

2022-2023

Vermont Feed Analysis Report



Photo courtesy of USDA ARS

**Vermont Agency of Agriculture, Food and Markets
Public Health & Agricultural Resource Management
116 State Street
Montpelier, VT 05620-2901**

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Introduction

This report summarizes all feed sampling and analyses conducted by the Agency from January 1, 2022, through December 31, 2023. The report includes the total number of samples collected from each registered feed company, trends over time since 2019 addressing the types of products registered, information about Vermont feed companies. It also includes the individual results of the analyses in 2022 and 2023, and whether the product passed, failed, was within tolerance or if testing is still in progress at the Vermont Agricultural and Environmental Laboratory (VAEL).

During 2022, agency field staff collected a total of 177 feed samples. VAEL conducted 910 chemical analyses for protein, fat, fiber and moisture and secondary nutrients such as calcium and salt. In 2023, 47 feed samples were collected and analyzed. For these samples, the Agency's laboratory conducted 262 chemical analyses for protein, fat, fiber and moisture and secondary nutrients such as calcium and salt.

The goal of the program is to reduce the occurrence of nutrient deficiencies in feed products produced and/ or sold in Vermont; to share testing results with feed manufacturers so they can improve their processes, and ensure products meet the needs of their customers. A rigorous program of sampling and testing can ensure that feed consumers are receiving products that conform to the label guarantee for all nutrients for the health of their animals. During 2022, 25 samples failed to meet the label guarantee for one or more nutrients. As of February 9, 2024, 13 samples failed to meet the label guarantee for one or more nutrients in 2023.

A product deficient in protein, fat and or fiber may be assessed a penalty per each protein, fat or fiber deficiency found. These penalties may be increased for continual violations but range from \$50-\$500.00. All penalties are paid to the Agency.

Public Health & Agricultural Resource Management staff conduct marketplace inspections throughout the year. The Agency enters any unregistered products into its database and sends letters to manufacturers requesting registration. If products remain unregistered, a stop sale will be issued to the manufacturer and if the issue remains unresolved further action may be taken by the Agency.

If you have any questions regarding this report or Vermont's Feed Program, please contact the Public Health and Agriculture Resource Management Division; Vermont Agency of Agriculture, Food and Markets; 116 State Street; Montpelier, VT 05620-2901, call (802) 828-5050 or email agr.feedseedfert@vermont.gov.

2022 Feed Summary Table

Feed Companies with 5 or More Samples Taken

| Company | # Samples Collected | # Nutrients Analyzed | # Sample Deficiencies | # Sample Violations |
|--|----------------------------|-----------------------------|------------------------------|----------------------------|
| Big Heart Pet Brands | 5 | 20 | 1 | 1 |
| Bourdeau Brothers | 9 | 39 | 5 | 4 |
| Cargill Inc Dba Cargill Animal Nutrition | 12 | 70 | 2 | 0 |
| Diamond Pet Foods | 6 | 24 | 1 | 1 |
| Green Mountain Feeds | 5 | 28 | 1 | 1 |
| Kent Nutrition | 37 | 178 | 0 | 0 |
| Morrison's Custom Feeds | 14 | 82 | 5 | 2 |
| Pets Global | 10 | 50 | 3 | 3 |
| Phoenix Feeds | 12 | 64 | 3 | 3 |
| Poulin Grain | 45 | 237 | 3 | 2 |
| Sunshine Mills | 8 | 37 | 0 | 0 |
| Total | 163 | 829 | 24 | 17 |

A sample is deficient if the analysis of any component varies from the guarantee by an amount greater than the values set in Vermont Statute. The allowed variance is based on component tested and is not equal for all components. Sample violations are those samples which are deficient in protein, fat and/or fiber. Sample deficiencies includes all deficiencies (Ca, NaCl, etc.).

2023 Feed Summary Table

Feed Companies with 5 or More Samples Taken (data current as of February 9, 2024)

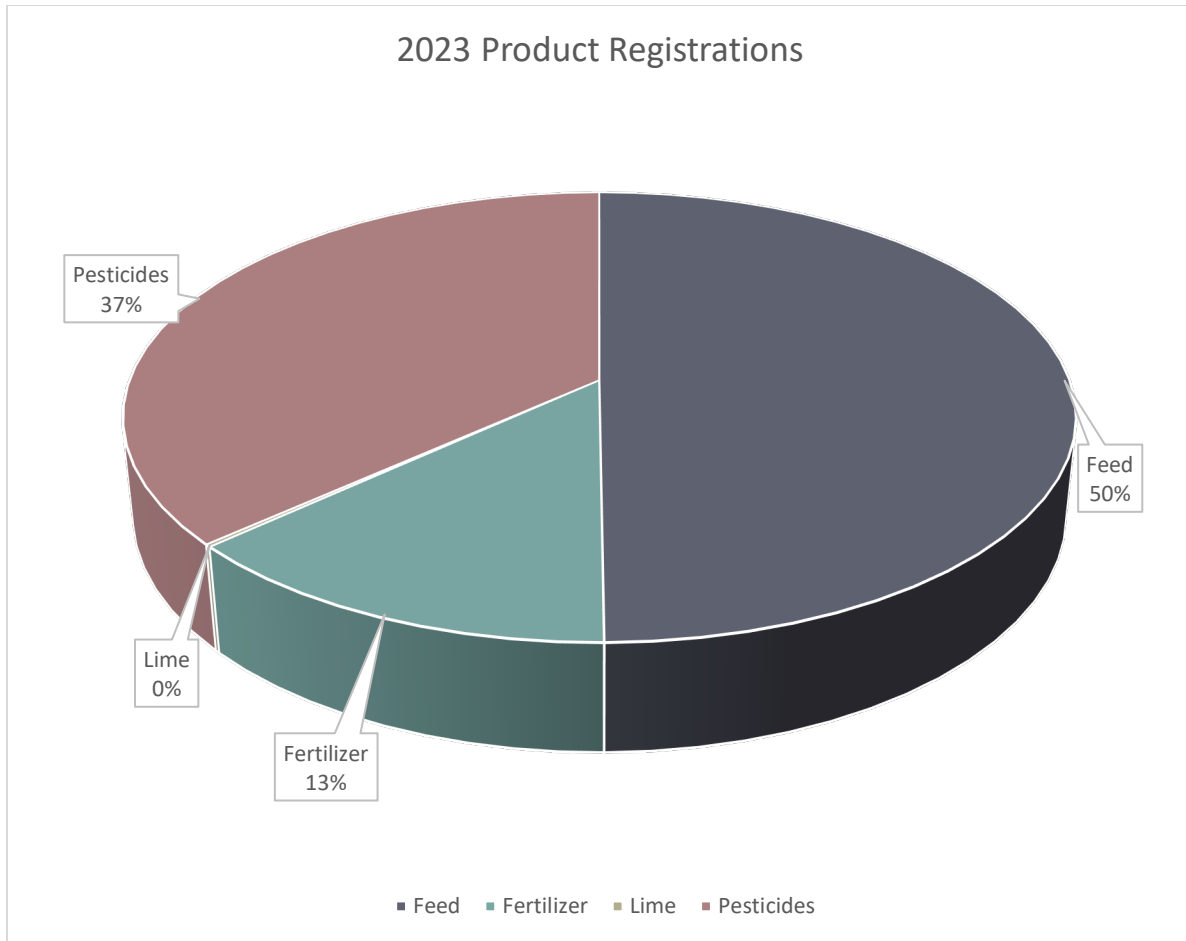
| Company | # Samples Collected | # Nutrients Analyzed | # Sample Deficiencies | # Sample Violations |
|------------------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|
| Feed Commodities International Inc | 8 | 36 | 1 | 1 |
| Green Mountain Feeds | 10 | 54 | 4 | 4 |
| Phoenix Feeds | 6 | 24 | 2 | 2 |
| Poulin Grain | 5 | 46 | 2 | 1 |
| Total | 29 | 160 | 9 | 8 |

A sample is deficient if the analysis of any component varies from the guarantee by an amount greater than the values set in Vermont Statute. The allowed variance is based on component tested and is not equal for all components. Sample violations are those samples which are deficient in protein, fat and/or fiber. Sample deficiencies includes all deficiencies (Ca, NaCl, etc.).

2023 Product Registration by Type

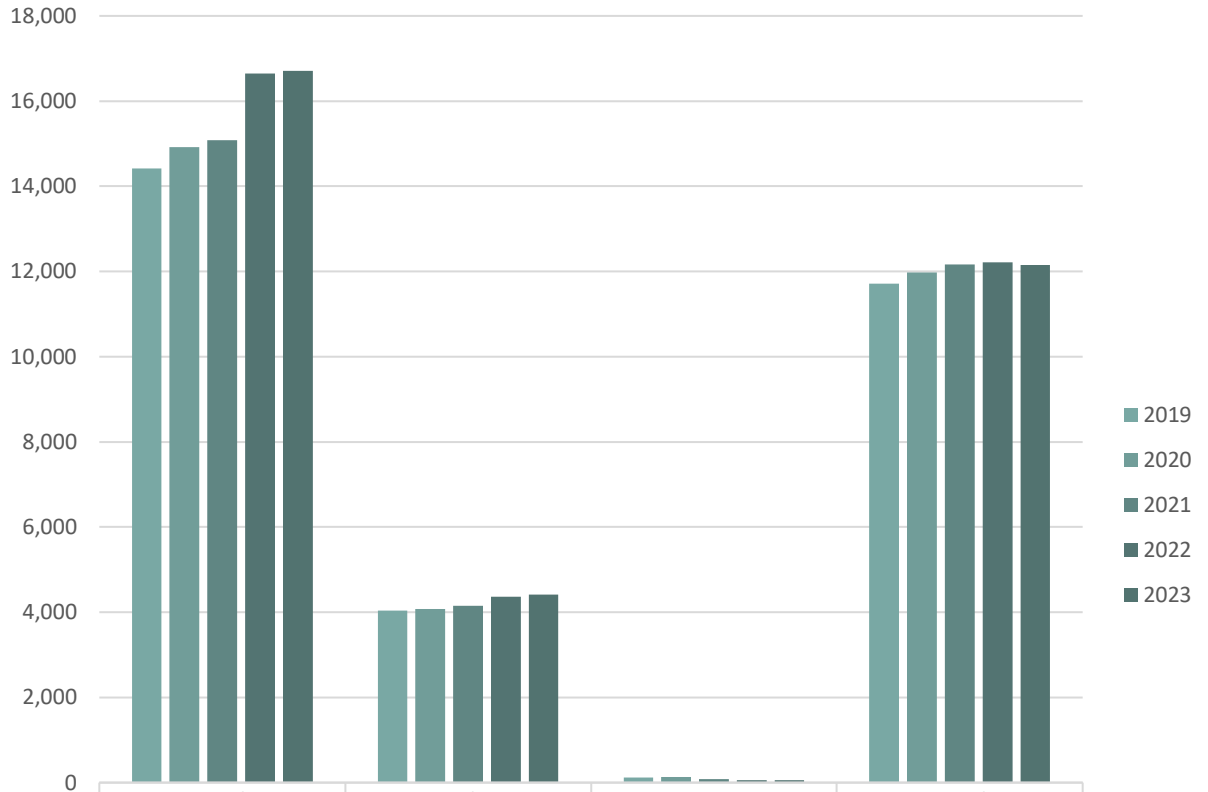
| | 2023 Products registered | Percentage |
|-------------------|---------------------------------|-------------------|
| Feed | 16,541 | 50 |
| Fertilizer | 4,415 | 13 |
| Lime | 59 | <1 |
| Pesticides | 12,151 | 37 |
| Total | 33,157 | 100 |

2023 Product Registrations



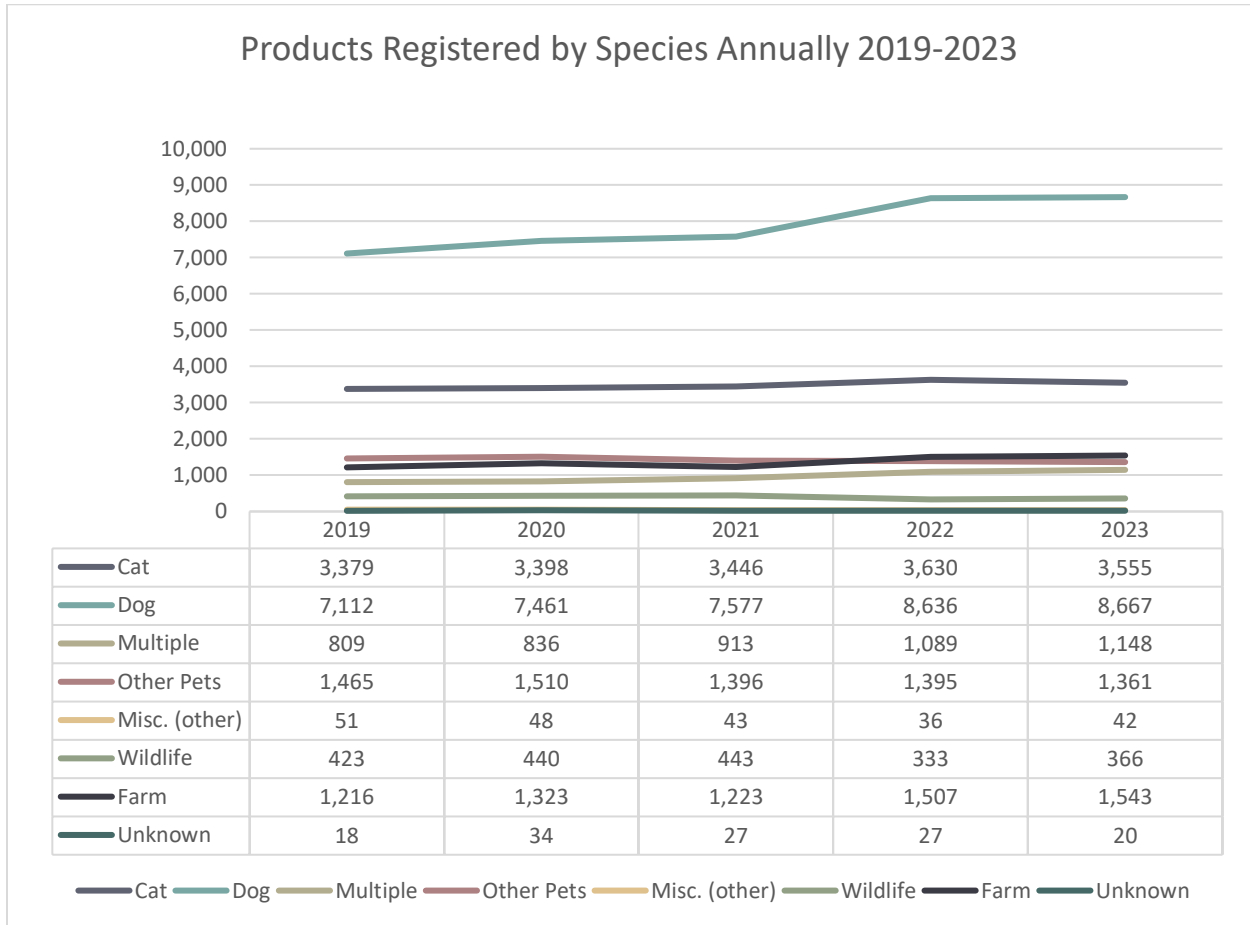
Note: Feed data is current as of 12/31/2023. The feed registration year is April 1st-March 31st.

Product Registration by Year 2019-2023

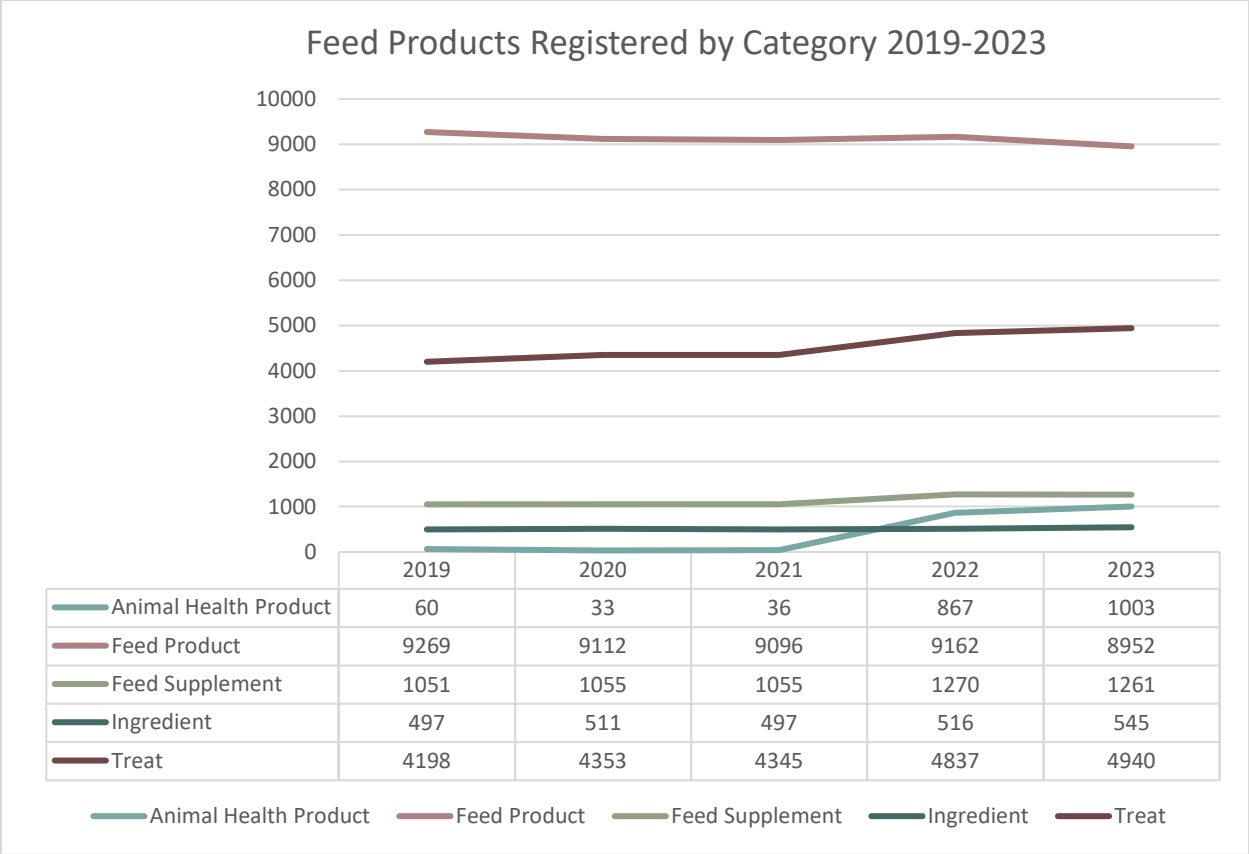


| | Feed | Fertilizer | Lime | Pesticides |
|------|--------|------------|------|------------|
| 2019 | 14,416 | 4,042 | 125 | 11,714 |
| 2020 | 14,920 | 4,076 | 129 | 11,971 |
| 2021 | 15,076 | 4,145 | 78 | 12,170 |
| 2022 | 16,653 | 4,363 | 60 | 12,209 |
| 2023 | 16,709 | 4,415 | 59 | 12,151 |

Trends in Feed Product Registration



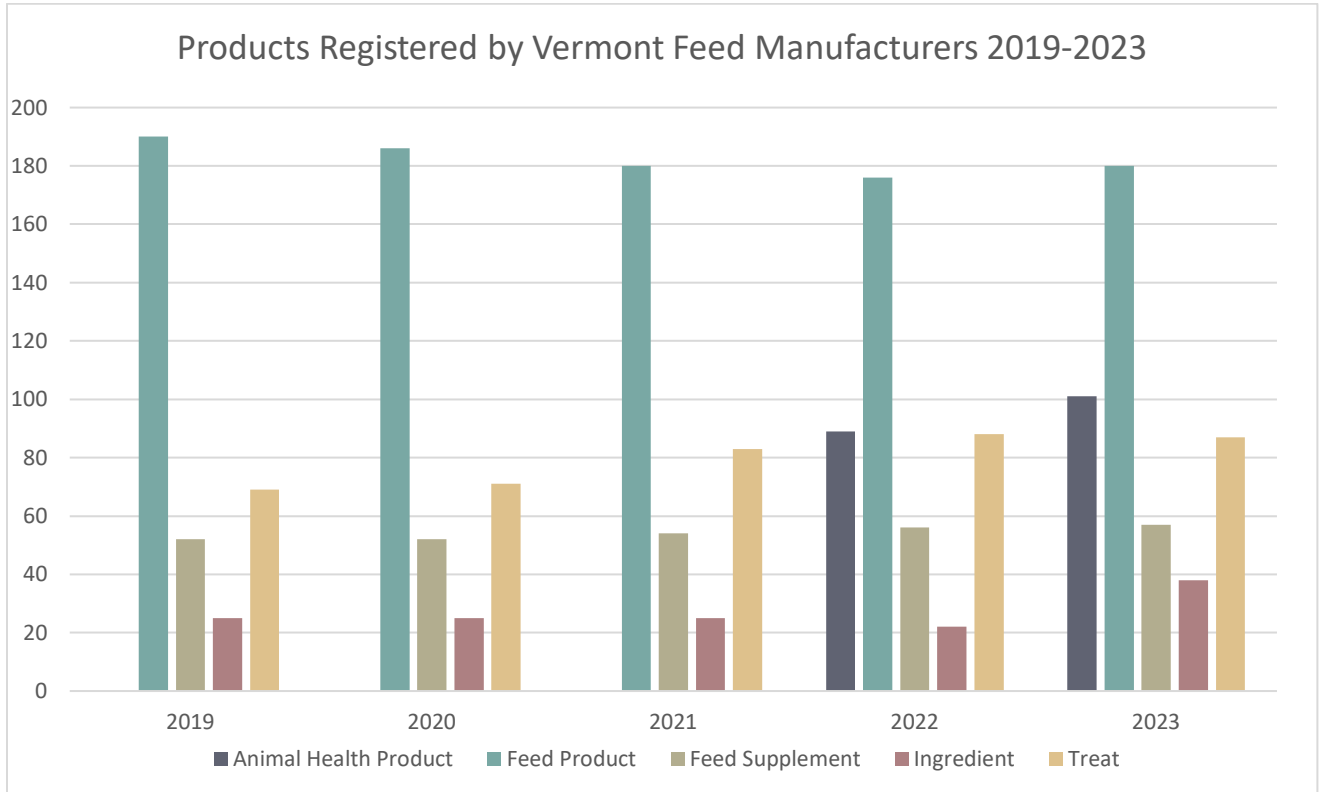
Note: Multiple is products that are intended for more than one species across the other categories (i.e., dog and cat or dog and horse). Wildlife includes wild birds and wild mammals. Other pets include birds, fish, pet reptiles and amphibians and all other pocket pets. Farm includes livestock and horses. Misc. includes all others.



Note: Dosage form animal health product “means any product intended to affect the structure or function of the animal’s body or enhance or support the health or well-being of livestock, poultry, dogs, cats, or other domestic animals that does not provide nutritional benefit, does not require a prescription from a licensed veterinarian, is not intended for cosmetic purposes, or is exempted by the Secretary by rule”. 2022 was the first year that registration of dosage form animal health products was required.

Vermont Feed Companies

In 2010, there were 18 active registered feed manufacturers based in Vermont. That number has increased annually to 43 active registered Vermont feed manufacturers in 2023 with a total of 463 products registered.



Appendix A
2022 Feed Sample Results

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|-----------------------------|--|---|--------------------------------|--|------------------|
| 1-092122-30 | Big Heart Pet Brands | Gravy Train Chunks in Gravy with T-Bone Flavor Dog Food | Protein=7.50; Fat=2.50 | Fiber =1.50; Moisture=82.00 | Protein=8.43; Fat=2.33; Fiber=0.83; Moisture=77.14 | Within Tolerance |
| 1-092122-31 | Big Heart Pet Brands | Gravy Train Meaty Ground Dinner W/Chicken For Dogs & Puppies | Protein=8.00; Fat=4.00 | Fiber =1.50; Moisture=78.00 | Protein=9.58; Fat=5.96; Fiber=1.17; Moisture=74.93 | Pass |
| 1-092122-32 | Big Heart Pet Brands | Gravy Train Meaty Ground Dinner W/ Beef & Bacon For Dogs & Puppies | Protein=8.00; Fat=4.00 | Fiber =1.50; Moisture=78.00 | Protein=8.25; Fat=7.32; Fiber=1.26; Moisture=73.85 | Pass |
| 1-092122-33 | Big Heart Pet Brands | Gravy Train Chunks In Gravy With Beef For Dogs & Puppies | Protein=8.00; Fat=3.00 | Fiber=1.50; Moisture=82.00 | Protein=10.21; Fat=2.83; Fiber=1.08; Moisture=76.55 | Within Tolerance |
| 1-092122-34 | Big Heart Pet Brands | Gravy Train with Chicken Chunks In Gravy For Dogs & Puppies | Protein=7.00; Fat=2.50 | Fiber=1.50; Moisture=82.00 | Protein=7.41; Fat=2.05; Fiber=1.20; Moisture=82.00 | Fail |
| 1-083022-01 | Bourdeau Brothers - Sheldon | | Protein=20.50; Fat=5.00; Ca=1.40; P=0.36 | Fiber=4.00; Ca=1.90 | Protein=20.90; Fat=4.87; Fiber=3.44; Ca=2.18; P=0.36 | Fail |
| 1-083022-02 | Bourdeau Brothers - Sheldon | 20% Coarse Feed 7140-F4CB2 | Protein=20.00; Fat=2.50 | Fiber=8.00 | Protein=20.10; Fat=2.38; Fiber=6.86 | Within Tolerance |
| 1-083022-03 | Bourdeau Brothers - Sheldon | 18% Calf & Heifer Feed 7446-B2 | Protein=18.00; Fat=3.50 | Fiber=7.50 | Protein=18.00; Fat=3.92; Fiber=3.94 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|---------------------------------|--|---|-------------------------------|--|------------------|
| 1-083022-05 | Bourdeau Brothers - Sheldon | 24% Pre-Fresh Dr Cow W/B-Complex 7449 R35 | Protein=24.00; Fat=4.00; Ca=2.00; P=1.00; NaCl=0.75 | Fiber=8.00 | Protein=24.30; Fat=2.83; Fiber=6.05; Ca=1.89; P=1.00; NaCl=0.80 | Fail |
| 1-083022-06 | Bourdeau Brothers - Sheldon | 17% Pro-Layer 7555 | Protein=17.00; Fat=3.00 | Fiber=5.00 | Protein=19.30; Fat=1.47; Fiber=2.15 | Fail |
| 1-083022-07 | Bourdeau Brothers - Sheldon | | Protein=23.00; Fat=5.50; Ca=1.30; P=0.38 | Fiber=3.00; Ca=1.80 | Protein=21.04; Fat=5.46; Fiber=2.64; Ca=1.82; P=0.38 | Fail |
| 1-083022-08 | Bourdeau Brothers - Sheldon | | Protein=21.00; Fat=3.00 | Fiber=5.00 | Protein=20.80; Fat=2.78; Fiber=4.48 | Within Tolerance |
| 1-083022-09 | Bourdeau Brothers - Sheldon | 18% Supreme Plus 7446 | Protein=18.00; Fat=3.50 | Fiber=7.50 | Protein=17.70; Fat=4.09; Fiber=11.69 | Fail |
| 12-032122-01 | Bourdeau Brothers of Middlebury | | Protein=20.50; Fat=8.50; Ca=0.05; P=0.58 | Fiber=7.00; Ca=0.20 | Protein=22.60; Fat=9.65; Fiber=6.01; Ca=0.12; P=0.62 | Pass |
| 1-092122-28 | Canidae Corp | Balanced Bowl Tuna & Carrots in Gravy for Cats | Protein=8.00; Fat=1.50 | Fiber=1.50; Moisture=84.00 | Protein=8.30; Fat=2.98; Fiber=0.34; Moisture=81.04 | Pass |
| 1-092122-29 | Canidae Corp | Balanced Bowl Chicken & Pumpkin Recipe in Gravy for Cats | Protein=8.00; Fat=1.50 | Fiber=1.50; Moisture=84.00 | Protein=11.18; Fat=2.18; Fiber=0.22; Moisture=82.47 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|---|--|---|--------------------------------------|--|---------------------|
| 12-090722-06 | Cargill Inc Dba Cargill Animal Nutrition | Naturewise Meatbird Crumble | Protein=22.00; Fat=2.50; Ca=0.90; P=0.60; NaCl=0.25 | Fiber=6.00; Ca=1.40; NaCl=0.65 | Protein=23.90; Fat=2.56; Fiber=4.03; Ca=0.80; P=0.61; NaCl=0.32 | Within Tolerance |
| 12-090722-07 | Cargill Inc Dba Cargill Animal Nutrition | Nutrebeef Cattle Mineral | Ca=14.60; P=4.00, NaCl=25.00, Mg=0.20 | Ca=17.50; NaCl=30.00 | Ca=15.70; P=4.13; NaCl=0.32 | Pass |
| 222510 | Cargill Inc Dba Cargill Animal Nutrition | Country Feeds Layer 16% PL (AL) 95180 AL | Protein=16.00; Fat=2.50; Ca=3.40; P=0.45; NaCl=0.25 | Fiber=8.00; | Protein=16.72; Fat=4.25; Fiber=5.64; Ca=3.59; P=0.66; NaCl=0.39 | Pass |
| 222511 | Cargill Inc Dba Cargill Animal Nutrition | Country Feeds Duck Feed 18% Pellet (AL) 95266 AL | Protein=20.56; Fat=2.82; Ca=0.75; P=0.50; NaCl=0.15 | Fiber=5.00 | Protein=20.56; Fat=2.82; Fiber=4.44; Ca=0.91; P=0.74; NaCl=0.47 | Pass |
| 222512 | Cargill Inc Dba Cargill Animal Nutrition | Country Feeds All Flock 18% Pellet (AL) 95173 | Protein=18.00; Fat=2.50; Ca=1.50; P=0.60; NaCl=0.25 | Fiber=8.00 | Protein=19.09; Fat=4.36; Fiber=5.68; Ca=1.72; P=0.72; NaCl=0.37 | Pass |
| 222513 | Cargill Inc Dba Cargill Animal Nutrition | Country Feeds Meatbird 22% Crumble (AL) 95188 AL 1506 | Protein=22.00; Fat=2.50; Ca=0.90; P=0.60; NaCl=0.21 | Fiber=6.00; Ca=1.40; NaCl=0.65 | Protein=22.63; Fat=3.83; Fiber=4.56; Ca=1.26; P=0.66; NaCl=0.44 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|---|---|---|-------------------------------|--|---------------------|
| 222514 | Cargill Inc Dba Cargill Animal Nutrition | Country Feeds Meatbird Crumble | Protein=18.00; Fat=2.50; Ca=0.78; P=0.06; NaCl=0.02 | Fiber=7.00 | Protein=18.90; Fat=3.22; Fiber=5.31; Ca=0.78; P=0.70; NaCl=0.43 | Pass |
| 222515 | Cargill Inc Dba Cargill Animal Nutrition | Country Feeds Egg Producer Pellets (AL) (95249) | Protein=21; Fat=3.00; Ca=3.45; P=0.80; NaCl=0.30 | Fiber=4.50 | Protein=23.00; Fat=2.87; Fiber=3.99; Ca=3.79; P=0.87; NaCl=0.71 | Within Tolerance |
| 222516 | Cargill Inc Dba Cargill Animal Nutrition | Country Feeds Select Stock 16% Pellet (AL) | Protein=16.00; Fat=3.00; Ca=1.00; P=0.50; NaCl=1.50 | Fiber=15.00 | Protein=18.14; Fat=3.76; Fiber=6.86; Ca=1.49; P=0.88; NaCl=1.00 | Fail |
| 402240 | Cargill Inc Dba Cargill Animal Nutrition | Proforce Fuel (LB) 94200 LB | Protein=13.00; Fat=13.00; Ca=0.75; P=0.50 | Fiber=10.00; Ca=1.05 | Protein=16.49; Fat=11.75; Fiber=9.47; Ca=0.99; P=0.59 | Within Tolerance |
| 402241 | Cargill Inc Dba Cargill Animal Nutrition | Safechoice Original Horse Feed (1316 LB) | Protein=14.00; Fat=7.00; Ca=0.90; P=0.70 | Fiber=15.00; Ca=1.20 | Protein=16.84; Fat=7.13; Fiber=11.10; Ca=1.10; P=0.74 | Pass |
| 402242 | Cargill Inc Dba Cargill Animal Nutrition | SafeChoice Senior (94511 AL) | Protein=14.00; Fat=8.00; Ca=0.75; P=0.65 | Fiber=16.00; Ca=0.95 | Protein=17.63; Fat=8.70; Fiber=9.52; Ca=1.43; P=0.72 | Fail |
| 1-092122- 26 | Diamond Pet Foods | Taste of the Wild Rocky Mountain Feline Formula with Salmon & Roasted Venison In Gravy | Protein=8.00; Fat=3.00 | Fiber=1.50; Moisture=82.00 | Protein=8.70; Fat=5.00; Fiber=0.61; Moisture=77.29 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|--------------------------------|------------------------------------|---|---------------------------------------|-------------------------------|---|----------------------|
| 1-092122-27 | Diamond Pet Foods | Taste of the Wild Canyon River Feline Formula with Trout & Salmon In Gravy | Protein=8.00; Fat=3.00 | Fiber=1.50; Moisture=82.00 | Protein=5.44; Fat=4.90; Fiber=0.31; Moisture=85.68 | Fail |
| 1-092122-35 | Diamond Pet Foods | Taste of the Wild High Prairie Canine Formula with Bison In Gravy | Protein=8.00; Fat=3.00 | Fiber=1.00; Moisture=82.00 | Protein=8.84; Fat=6.17; Fiber=1.33 | Within Tolerance |
| 1-092122-36 | Diamond Pet Foods | Taste of the Wild Wetlands Canine Formula with Fowl In Gravy | Protein=8.00; Fat=3.00 | Fiber=1.00; Moisture=82.00 | Protein=9.45; Fat=6.01; Fiber=0.82; Moisture=79.64 | Pass |
| 1-092122-37 | Diamond Pet Foods | Taste of the Wild Pacific Stream Canine Formula With Smoked Salmon In Gravy | Protein=8.00; Fat=3.50 | Fiber=1.00; Moisture=82.00 | Protein=9.41; Fat= 3.77; Fiber=0.74; Moisture=80.03 | Pass |
| 1-092122-38 | Diamond Pet Foods | Taste of the Wild Sierra Mountain Canine Formula With Roasted Lamb In Gravy | Protein=8.00; Fat=4.50 | Fiber=1.00; Moisture=82.00 | Protein=8.31; Fat=6.58; Fiber=1.03; Moisture=80.50 | Within Tolerance |
| 12-112122-01 | Feed Commodities International Inc | | Protein=13.50; Fat=3.00; P=0.47 | Fiber=5.00; Moisture=13.00 | Protein=14.78; Fat=3.79; Fiber=3.57; P=0.52; Moisture=13.61 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|------------------------------------|---------------------------------------|---|--------------------------------------|--|------------------|
| 12-112122-02 | Feed Commodities International Inc | | Protein=22.00; Fat=3.00; Ca=0.70; P=0.72 | Fiber=6.00; Ca=1.20 | Protein=22.45; Fat=4.20; Fiber=6.44; Ca=0.83; P=0.77 | Within Tolerance |
| 12-112122-03 | Feed Commodities International Inc | | Protein=42.00; Fat=3.00; Ca=3.80; P=0.55 | Fiber=5.00; Ca=4.80 | Protein=33.53; Fat=3.14; Fiber=5.39; Ca=3.80; P=0.60 | Fail |
| 12-091522-03 | Green Mountain Feeds | Organic Layer Pellets | Protein=17.00; Fat=3.75; Ca=3.85; P=0.55; NaCl=0.30 | Fiber=6.50; Ca=4.60; NaCl=0.40 | Protein=18.18; Fat=4.06; Fiber=5.27; Ca=4.02; P=0.66; NaCl=0.48 | Within Tolerance |
| 402257 | Green Mountain Feeds | Organic High Energy 16% Dairy Pellets | Protein=16.00; Fat=3.75; Ca=0.95; P=0.40 | Fiber=5.50; Ca=1.35 | Protein=15.73; Fat=3.81; Fiber=4.10; Ca=1.08; P=0.45 | Within Tolerance |
| 402258 | Green Mountain Feeds | Organic Calf Starter | Protein=20.00; Fat=4.75; Ca=0.70; P=0.50 | Fiber=6.00; Ca=1.10 | Protein=20.97; Fat=4.70; Fiber=4.83; Ca=0.98; P=0.55 | Within Tolerance |
| 402259 | Green Mountain Feeds | Organic Poultry Grower Pellets | Protein=17.00; Fat=4.00; Ca=0.80; P=0.55; NaCl=0.40 | Fiber=5.50; Ca=1.05; NaCl=0.50 | Protein=16.40; Fat=4.41; Fiber=3.98; Ca=1.33; P=0.62; NaCl=0.55 | Fail |
| 402260 | Green Mountain Feeds | Organic Broiler Grower Crumbles | Protein=18.00; Fat=4.50; Ca=0.95; P=0.60; NaCl=0.40 | Fiber=5.50; Ca=1.25; NaCl=0.50 | Protein=18.77; Fat=5.63; Fiber=5.30; Ca=1.11; P=0.87; NaCl=0.37 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|--------------------------|--|---|---------------------------------------|--|------------------|
| 1-092122-39 | Iams (The) Co | Iams ProActive Health Ground Dinner With Chicken & Rice Premium Dog Food | Protein=8.00; Fat=6.00 | Fiber=1.00; Moisture=78.00 | Protein=10.11; Fat=7.85; Fiber=1.27; Moisture=76.31 | Within Tolerance |
| 1-092122-40 | Iams (The) Co | Iams ProActive Health Lamb Meal & Rice Formula 1+ Years Premium Dog Food | Protein=8.00; Fat=6.00 | Fiber=1.00; Moisture=78.00 | Protein=9.28; Fat=8.88; Fiber=1.24; Moisture=75.25 | Within Tolerance |
| 1-091422-21 | Kent Nutrition Group Inc | Blue Seal Backyard Basics All-Stock 14 Texturized | Protein=14.00; Fat=3.00; Ca=0.90; NaCl=0.70 | Fiber=10.00 Ca=1.40; NaCl=1.20 | Protein=17.13; Fat=3.85; Fiber=6.44; Ca=0.89; NaCl=0.70 | Within Tolerance |
| 1-091422-22 | Kent Nutrition Group Inc | Blue Seal Coarse Cracked Corn Premium | Protein=6.50; Fat=2.50 | Fiber=5.00 | Protein=8.15; Fat=3.80; Fiber=1.74 | Pass |
| 1-091422-25 | Kent Nutrition Group Inc | | Protein=16.00; Fat=2.70; Ca=3.30; P=0.60; NaCl=0.20 | Fiber=6.00; Ca=4.80; NaCl=0.70 | Protein=16.98; Fat=3.11; Fiber=5.66; Ca=3.23; P=0.67; NaCl=0.72 | Within Tolerance |
| 1-092122-01 | Kent Nutrition Group Inc | Field & Farm Adult Swine & Boar Pellets | Protein=14.00; Fat=3.00; Ca=0.70; P=0.65; NaCl=0.20 | Fiber=5.42; Ca=1.20; NaCl=0.70 | Protein=15.50; Fat=4.13; Fiber=5.42; Ca=0.91; P=0.61; NaCl=0.59 | Within Tolerance |
| 1-092122-02 | Kent Nutrition Group Inc | Field & Farm Swine Grower Finisher Meal | Protein=15.00; Fat=3.00; Ca=0.60; P=0.55; NaCl=0.20 | Fiber=6.00; Ca= 1.10; NaCl=0.70 | Protein=15.93; Fat=3.40; Fiber=5.47; Ca=0.77, P=0.61; NaCl=0.63 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|--------------------------|---|--|--|---|------------------|
| 1-092122-03 | Kent Nutrition Group Inc | Blue Seal Steam Flaked Corn (0905) 50# Bag | Protein=6.50; Fat=3.00 | Fiber=12.00 | Protein=6.74; Fat=2.89; Fiber=1.55 | Within Tolerance |
| 1-092122-05 | Kent Nutrition Group Inc | Field & Farm Scratch Grains | Protein=7.00; Fat=2.50 | Fiber=5.00 | Protein=8.72; Fat=3.56; Fiber=2.40 | Pass |
| 1-092122-06 | Kent Nutrition Group Inc | Field & Farm Goat Feed Textured | Protein=18.00; Fat=2.50; Ca=0.80; P=0.60; NaCl=0.70; Se=0.50; Cu=20.00 | Fiber=10.00; Ca=1.30; NaCl=1.20; Cu=35.00 | Protein=17.47; Fat=3.81; Fiber=6.89; Ca=1.01; P=0.63; NaCl=0.89; Cu=18.50 | Within Tolerance |
| 1-092122-07 | Kent Nutrition Group Inc | Blue Seal Home Fresh Starter AMP Meal Medicated 6446&6445 | Protein=20.00; Fat=3.00; Ca=0.75; P=0.65; NaCl=0.20; Se=0.30 | Fiber=4.00; Ca=1.25; NaCl=0.70 | Protein=20.75; Fat=2.92; Fiber=3.45; Ca=0.93; P=0.59; NaCl=0.44 | Within Tolerance |
| 12-082222-05 | Kent Nutrition Group Inc | Blue Seal Home Fresh Extra Egg Layer Pellet | Protein=16.00; fat=3.00; Ca=3.30; P=0.60; NaCl=0.20 | Fiber=4.00; Ca=4.30; NaCl=0.70 | Protein=17.60; Fat=3.47; Fiber=3.80; P=0.56; NaCl=0.49 | Within Tolerance |
| 222500 | Kent Nutrition Group Inc | Blue Seal Home Fresh Pig & Grow Finish Pellet (6431) | Protein=16.00; Fat=3.00 | Fiber=3.70 | Protein=16.95; Fat=3.73; Fiber=2.60 | Pass |
| 222501 | Kent Nutrition Group Inc | Blue Seal Coarse Cracked Corn Premium | Protein=6.50; Fat=2.50; | Fiber=5.00 | Protein=8.19; Fat=4.93; Fiber=1.53 | Pass |
| 222502 | Kent Nutrition Group Inc | Blue Seal All Stock 12 Pels | Protein=12.00; Fat=2.50 | Fiber=15.00 | Protein=14.91; Fat=3.15; Fiber=12.44 | Pass |
| 222503 | Kent Nutrition Group Inc | Blue Seal Home Fresh Extra Egg Layer Pellet | Protein=16.00; Fat=3.00 | Fiber=4.00 | Protein=16.74; Fat=3.05; Fiber=3.17 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|--------------------------|---|---|--------------------------------------|--|------------------|
| 222504 | Kent Nutrition Group Inc | | Protein=14.00; Fat=3.00 | Fiber=6.00 | Protein=14.34; Fat= 3.44; Fiber=6.32 | Within Tolerance |
| 402201 | Kent Nutrition Group Inc | Blue Seal Milk-Maker 16 (Pellets) | Protein=16.00; Fat=2.50; Ca=0.90; P=0.65 | Fiber=10.00; Ca=1.40 | Protein=17.00; Fat=4.15; Fiber=8.22; Ca=1.03; P=0.82 | Pass |
| 402202 | Kent Nutrition Group Inc | Blue Seal Home Fresh Pig & Grow Finish Pellet (6431) | Protein=16.00; Fat=3.00; Ca=0.40; P=0.50; NaCl=0.30 | Fiber=3.70; Ca=0.90; NaCl=0.80 | Protein=16.50; Fat=4.30; Fiber=3.21; P=0.50; NaCl=0.43 | Pass |
| 402203 | Kent Nutrition Group Inc | Blue Seal Inspire Charger Textured Horse Feed | Protein=14.00; Fat=6.00; Ca=0.75; P=0.60 | Fiber=11.00; Ca=1.25 | Protein=13.60; Fat=5.64; Fiber=6.98; Ca=0.87; P=0.62 | Within Tolerance |
| 402204 | Kent Nutrition Group Inc | Blue Seal Sentinel Senior Extruded Horse Feed | Protein=14.50; Fat=5.50; Ca=0.75; P=0.65 | Fiber=17.00; Ca=1.25 | Protein=15.70; Fat=6.16; Fiber=14.20; Ca=1.02; P=0.66 | Pass |
| 402205 | Kent Nutrition Group Inc | Blue Seal Home Fresh Extra Egg Layer Pellet | Protein=16.00; Fat=3.00; Ca=3.30; P=0.60; NaCl=0.20 | Fiber=4.00; Ca=4.30; NaCl=0.70 | Protein=16.70; Fat=3.54; Fiber=3.85; Ca=3.62; P=0.60; NaCl=0.31 | Pass |
| 402206 | Kent Nutrition Group Inc | Blue Seal Home Fresh Multi-Flock Chick N Game Starter/Grower 22 Crumble 6472&6471 | Protein=22.00; Fat=3.50; Ca=0.80; P=0.80; NaCl=0.25 | Fiber=4.00; Ca=1.30; NaCl=0.75 | Protein=21.50; Fat=3.92; Fiber=3.61; Ca=1.20; P=0.72; NaCl=0.41 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|--------------------------|---|---|---------------------------------------|--|------------------|
| 402207 | Kent Nutrition Group Inc | Blue Seal Inspired Trotter Complete Pelleted Horse Feed | Protein=14.00; Fat=4.00; Ca=0.75; P=0.55 | Fiber=20.00; Ca=1.25 | Protein=15.40; Fat=4.27; Fiber=17.00; Ca=0.72; P=0.56 | Within Tolerance |
| 402208 | Kent Nutrition Group Inc | Blue Seal Coarse Cracked Corn Premium | Protein=6.50; Fat=2.50; | Fiber=5.00 | Protein=8.44; Fat=6.23; Fiber=2.40 | Pass |
| 402209 | Kent Nutrition Group Inc | Blue Seal Backyard Basics All-Stock 14 Texturized | Protein=14.00; Fat=3.00; Ca=0.90; P=0.60, NaCl=0.75 | Fiber=10.00; Ca=1.40; NaCl=1.25 | Protein=15.70; Fat=4.17; Fiber=6.24; Ca=1.16; P=0.68; NaCl=0.69 | Within Tolerance |
| 402210 | Kent Nutrition Group Inc | Blue Seal Inspire Hay Stretcher Large Pellet | Protein=11.50; Fat=2.00; Ca=0.80; P=0.45 | Fiber=20.00; Ca=1.30 | Protein=13.30; Fat=2.64; Fiber=17.80; Ca=0.86; P=0.45 | Pass |
| 402211 | Kent Nutrition Group Inc | Blue Seal Inspire Pacer All Grain Textured Horse Feed | Protein=12.00; Fat=6.00; Ca=0.75; P=0.60 | Fiber=8.00; Ca=1.25 | Protein=12.80; Fat=5.42; Fiber=4.27; Ca=0.66; P=0.54 | Within Tolerance |
| 402212 | Kent Nutrition Group Inc | Blue Seal Beet Pulp Pellets | Protein=7.00; Fat=0.30 | Fiber=22.00 | Protein=7.44; Fat=0.38; Fiber=21.20 | Pass |
| 402213 | Kent Nutrition Group Inc | Blue Seal Sweet Crimped Oats | Protein=10.00; Fat=3.00 | Fiber=12.00 | Protein=10.20; Fat=3.98; Fiber=9.41 | Pass |
| 402214 | Kent Nutrition Group Inc | Blue Seal Backyard Basics Sweet Crunch 16 | Protein=16.00; Fat=2.50; Ca=0.75; P=0.60; NaCl=0.75 | Fiber=8.00; Ca=1.25; NaCl=1.25 | Protein=16.40; Fat=3.19; Fiber=7.45; Ca=0.94; P=0.72; NaCl=0.99 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|--------------------------|--|---|--------------------------------------|--|------------------|
| 402215 | Kent Nutrition Group Inc | Blue Seal Home Fresh Multi-Flock Chick N Game Starter/Grower 22 Pellet 6470&6469 | Protein=22.00; Fat=3.50; Ca=0.80; P=0.80; NaCl=0.25 | Fiber=4.00; Ca=1.30; NaCl=0.75 | Protein=23.60; Fat=3.95; Fiber=3.34; Ca=1.21; P=0.73; NaCl=0.53 | Within Tolerance |
| 402216 | Kent Nutrition Group Inc | Blue Seal Scratch Feed Wild Bird Feed | Protein=8.00; Fat=2.50 | Fiber=5.00 | Protein=9.26; Fat=4.60; Fiber=3.72 | Pass |
| 402217 | Kent Nutrition Group Inc | Blue Seal Home Fresh Extra Egg Layer Crumble | Protein=16.00; Fat=3.50; Ca=3.30; P=0.60; NaCl=0.20 | Fiber=4.00; Ca=4.30; NaCl=0.70 | Protein=17.50; Fat=3.42; Fiber=4.04; Ca=2.91; P=0.64; NaCl=0.60 | Within Tolerance |
| 402223 | Kent Nutrition Group Inc | Blue Seal Home Fresh 20 Dairy Goat Pellet (6410) | Protein=20.00; Fat=3.00; Ca=0.90; P=0.55; NaCl=0.75 | Fiber=9.00; Ca=1.40; NaCl=1.25 | Protein=22.77; Fat=3.04; Fiber=7.23; Ca=1.12; P=0.57; NaCl=0.68 | Within Tolerance |
| 402226 | Kent Nutrition Group Inc | Blue Seal Home Fresh Extra Egg Layer Crumble | Protein=16.00; Fat=3.00; Ca=3.30; P=0.60; NaCl=0.20 | Fiber=4.00; Ca=4.30; NaCl=0.70 | Protein=18.25; Fat=3.55; Fiber=3.41; Ca=3.42; P=0.62; NaCl=0.54 | Pass |
| 402227 | Kent Nutrition Group Inc | | Protein=7.00; Fat=2.50 | Fiber=5.00 | Protein=8.28; Fat=3.56; Fiber=2.67 | Pass |
| 402228 | Kent Nutrition Group Inc | Blue Seal Coarse Cracked Corn Premium | Protein=6.50; Fat=2.50; | Fiber=5.00 | Protein=8.28; Fat=4.41; Fiber=2.00 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|-----------------------------|--------------------------------|--|---------------------------------------|---|------------------|
| 402232 | Kent Nutrition Group Inc | Blue Seal Rabbit 15 (Pellets) | Protein=15.00; Fat=2.00; Fiber=15.00 Ca=0.70; P=0.65; NaCl=0.25 | Fiber=20.00; Ca=0.70; NaCl=0.75 | Protein=16.80; Fat=2.32; Fiber=16.87; Ca=0.78; P=0.65; NaCl=0.25 | Pass |
| 12-112122-06 | Manna Pro Products Llc | Flock Party Fly Fiesta | Protein=35.00; Fat=25.00 | Fiber=10.00; Moisture=12.00 | Protein=37.36; Fat=26.83; Fiber=6.79; Moisture=5.84 | Pass |
| 1-092122-04 | Midwest Agri-commodities | Beet Pulp Shreds With Molasses | Protein=6.00; Fat=0.30 | Fiber=22.00 | Protein=7.17; Fat=0.67; Fiber=20.78 | Pass |
| 402221 | Morrison's Custom Feeds Inc | | Protein=16.00; Fat=3.00; Ca=0.90; P=0.54; NaCl=0.70 | Fiber=9.50; Ca=1.10; NaCl=1.10 | Protein=17.60; Fat=2.76; Fiber=4.35; P=0.36; NaCl=0.71 | Fail |
| 402222 | Morrison's Custom Feeds Inc | Organic Sheep Pellets | Protein=16.00; Fat=2.50; Ca=0.40; P=0.40; NaCl=0.50 | Fiber=7.00; Ca=1.40; NaCl=1.00 | Protein=17.42; Fat=3.57; Fiber=4.50; Ca=0.63; P=0.42; NaCl=0.83 | Pass |
| 402224 | Morrison's Custom Feeds Inc | Organic Layer Pellets | Protein=17.00; Fat=3.00; Ca=3.60; P=0.35; NaCl=0.20 | Fiber=6.00; Ca=4.60; NaCl=0.40 | Protein=18.05; Fat=2.95; Fiber=4.05; Ca=4.25; NaCl=0.43 | Within Tolerance |
| 402225 | Morrison's Custom Feeds Inc | | Protein=15.00; Fat=3.00; Ca=3.50; P=0.40; NaCl=0.20 | Fiber=7.00; Ca=4.50; NaCl=0.50 | Protein=15.87; Fat=2.96; Fiber=10.42; Ca=3.35; P=0.35; NaCl=0.58 | Fail |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|-----------------------------|---------------------------------------|---|--------------------------------------|--|------------------|
| 402229 | Morrison's Custom Feeds Inc | Organic 16% Dairy | Protein=16.00; Fat=3.00; Ca=0.60; P=0.30; NaCl=0.80 | Fiber=9.00; Ca=1.50; NaCl=1.50 | Protein=16.01; Fat=2.33; Fiber=4.20; Ca=1.27; P=0.37; NaCl=1.61 | Fail |
| 402230 | Morrison's Custom Feeds Inc | Caledonia 16% Dairy | Protein=16.00; Fat=3.00; Ca=0.80; P=0.35; NaCl=0.75 | Fiber=7.00; Ca=1.10; NaCl=1.25 | Protein=19.08; Fat=3.98; Fiber=4.46; Ca=1.11; P=0.53; NaCl=0.93 | Within Tolerance |
| 402231 | Morrison's Custom Feeds Inc | Organic Alfalfa Pellets | Protein=15.00; Fat=1.70 | Fiber=27.25 | Protein=18.30; Fat=1.69; Fiber= 27.25 | Within Tolerance |
| 402233 | Morrison's Custom Feeds Inc | Swine Grower | Protein=16.00; Fat=2.50; Ca=0.60; P=0.30; NaCl=0.25 | Fiber=6.00; Ca=1.40; NaCl=0.75 | Protein=17.94; Fat=5.65; Fiber=4.13; Ca=0.98; P=0.62; NaCl=0.44 | Pass |
| 402234 | Morrison's Custom Feeds Inc | Organic Poultry Grower | Protein=18.00; Fat=3.50; Ca=0.50; P=0.35 NaCl=0.10 | Fiber=6.00; Ca=1.50; NaCl=0.30 | Protein=18.49; Fat=3.53; Fiber=5.23; Ca=1.13; P=0.44 NaCl=0.37 | Within Tolerance |
| 402235 | Morrison's Custom Feeds Inc | Organic Poultry Starter/Turkey Grower | Protein=21.00; Fat=4.00; Ca=0.60; P=0.35; NaCl=0.10 | Fiber=6.00; Ca=1.60; NaCl=0.30 | Protein=21.87; Fat=3.82; Fiber=4.26; Ca=0.93; P=0.48; NaCl=0.45 | Fail |
| 402236 | Morrison's Custom Feeds Inc | Whole Corn | Protein=6.00; Fat=1.00 | Fiber=4.00 | Protein=8.44; Fat=3.20; Fiber=2.20 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|-----------------------------|---|---|--|---|------------------|
| 402237 | Morrison's Custom Feeds Inc | Organic Swine Grower | Protein=15.00; Fat=2.50; Ca=0.50; P=0.30; NaCl=0.25 | Fiber=4.25; Ca=1.50; NaCl=0.75 | Protein=16.60; Fat=4.17; Fiber=4.25; Ca=0.71; P=0.55; 0.47 | Pass |
| 402238 | Morrison's Custom Feeds Inc | Organic Poultry Starter/Turkey Grower | Protein=21.00; Fat=4.00; Ca=0.60; P=0.35; NaCl=0.10 | Fiber=6.00; Ca=1.60; NaCl=0.30 | Protein=20.39; Fat=3.90; Fiber=5.50; Ca=1.21; P=0.57; NaCl=0.61 | Fail |
| 402239 | Morrison's Custom Feeds Inc | Organic Poultry Grower | Protein=18.00; Fat=3.50; Ca=0.50; P=0.35; NaCl=0.10 | Fiber=6.00; Ca=1.50; NaCl=0.30 | Protein=18.20; Fat=4.05; Fiber=3.39; Ca=0.94; P=0.50; NaCl=0.36 | Within Tolerance |
| 12-090722-09 | Nestle Purina Pet Care Co | Cat Chow Brand Cat Food Complete # 4501 | Protein=32; Fat=12.00; Ca=1.10; P=0.90 | Fiber=3.00; Moisture=12.00 | Protein=36.31; Fat=11.78; Fiber=1.32; Ca=1.21; P=0.93; Moisture=7.58 | Within Tolerance |
| 1-092122-08 | Pets Global Inc | Fussie Cat Premium Tuna Formula in Aspic Cat Food | Protein=14.00; Fat=1.70 | Fiber=0.50; Moisture=81.50; Ash=2.00 | Protein=16.50; Fat=2.50; Fiber=0.04; Moisture=79.30; Ash=1.23 | Pass |
| 1-092122-09 | Pets Global Inc | Fussie Cat Premium Tuna & Salmon in Aspic (Cat Food) | Protein=12.00; Fat=1.50 | Fiber=0.50; Moisture=84.00; Ash=2.00 | Protein=15.02; Fat=1.79; Fiber=0.05; Moisture=81.61; Ash=1.32 | Pass |
| 1-092122-10 | Pets Global Inc | Fussie Cat Premium Tuna & Mussels in Aspic (Cat Food) | Protein=12.00; Fat=1.50 | Fiber=0.50; Moisture=84.00; Ash=2.00 | Protein=16.84; Fat=1.14; Fiber=0.07; Moisture=80.44; Ash=1.47 | Fail |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|-----------------|---|----------------------------|--|---|------------------|
| 1-092122-11 | Pets Global Inc | Fussie Cat Super Premium Gold Chicken Formula In Gravy Grain Free Cat Food | Protein=11.50; Fat=3.50 | Fiber=0.50; Moisture=83.00; Ash=2.00 | Protein=16.50; Fat=6.19; Fiber=0.28; Moisture=73.04; Ash=1.29 | Pass |
| 1-092122-12 | Pets Global Inc | Fussie Cat Premium Nutrition For Cats Tuna W/ Chicken Formula In Aspic | Protein=12.00; Fat=1.50 | Fiber=0.50; Moisture=84.00; Ash=2.00 | Protein=16.14; Fat=1.89; Fiber=0.03; Moisture=80.58; Ash=1.46 | Pass |
| 1-092122-13 | Pets Global Inc | Fussie Cat Premium Nutrition For Cats Tuna W/ Shrimp Formula In Aspic | Protein=12.00; Fat=1.50 | Fiber=0.50; Moisture=84.00; Ash=2.00 | Protein=14.09; Fat=2.10; Fiber=0.11; Moisture=82.02; Ash=1.27 | Pass |
| 1-092122-14 | Pets Global Inc | Fussie Cat Premium Nutrition For Cats Tuna W/ Clams Formula In Aspic | Protein=12.00; Fat=1.50 | Fiber=0.50; Moisture=84.00; Ash=2.00 | Protein=16.11; Fat=1.24; Fiber=0.09; Moisture=80.65; Ash=1.39 | Fail |
| 1-092122-15 | Pets Global Inc | Fussie Cat Premium Tuna with Chicken Liver Formula in Aspic Grain Free Cat Food | Protein=11.50; Fat=1.50 | Fiber=0.50; Moisture=84.50; Ash=2.00 | Protein=12.98; Fat=1.24; Fiber=0.21; Moisture=83.19; Ash=1.13 | Fail |
| 1-092122-16 | Pets Global Inc | Fussie Cat Super Premium Gold Chicken with Duck In Gravy Grain Free Cat Food | Protein=11.00; Fat=3.50 | Fiber=0.50; Moisture=83.00; Ash=2.00 | Protein=14.51; Fat=3.39; Fiber=0.55; Moisture=77.21; Ash=1.10 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|-----------------|---|--|--|---|------------------|
| 1-092122-17 | Pets Global Inc | Fussie Cat Premium Nutrition For Cats Tuna W/ Ocean Fish Formula In Aspic | Protein=12.00; Fat=1.50 | Fiber=0.50; Moisture=84.00; Ash=2.00 | Protein=14.05; Fat=1.52; Fiber=0.28; Moisture=82.32; Ash=1.59 | Pass |
| 12-032122-02 | Phoenix Feeds | | Protein=28.30; Fat=2.80; Ca=4.00; P=0.70 | Fiber=11.00; Ca=5.00 | Protein=28.40; Fat=2.70; Fiber=9.03; Ca=4.12; P=0.63 | Within Tolerance |
| 12-032122-03 | Phoenix Feeds | | Protein=34.50; Fat=6.10; Ca=3.00; P=0.50 | Fiber=5.00; Ca=4.00 | Protein=42.40; Fat=5.94; Fiber=3.72; Ca=2.86; P=0.49 | Within Tolerance |
| 12-032122-04 | Phoenix Feeds | | Protein=39.50; Fat=14.80; Ca=4.90; P=0.20 | Fiber=3.00; Ca=5.90 | Protein=41.70; Fat=12.65; Fiber=2.91; Ca=4.82; P=0.25 | Fail |
| 12-090722-01 | Phoenix Feeds | | Protein=20.00; Fat=3.00; Ca=1.50; P=0.34 | Fiber=3.00; Ca=2.00 | Protein=20.20; Fat=4.35; Fiber=2.89; Ca=1.97; P=0.35 | Pass |
| 12-090722-02 | Phoenix Feeds | | Protein=41.00; Fat=6.00; Ca=4.30; P=0.40 | Fiber=5.00; Ca=5.30 | Protein=42.90; Fat=5.52; Ca=4.54; P=0.44 | Within Tolerance |
| 12-090722-03 | Phoenix Feeds | | Protein=29.00; Fat=8.10; Ca=2.70; P=0.30 | Fiber=4.00; Ca=3.70 | Protein=34.24; Fat=7.20; Fiber=3.35; Ca=2.85; P=0.45 | Fail |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|------------------------|-------------------------------|---|-------------------------|--|------------------|
| 12-090722-04 | Phoenix Feeds | | Protein=17.80; Fat=3.00; P=0.50 | Fiber=10.00 | Protein=19.04; Fat=3.33; Fiber=7.93; P=0.55 | Pass |
| 12-090722-05 | Phoenix Feeds | | Protein=32.70; Fat=11.10; Ca=3.00; P=0.50 | Fiber=6.00; Ca=4.00 | Protein=36.07; Fat=9.97; Fiber=3.06; Ca=2.66; P=0.52 | Within Tolerance |
| 12-091222-01 | Phoenix Feeds | | Protein=16.60; Fat=3.00; Ca=1.00; P=0.30 | Fiber=5.00; Ca=2.00 | Protein=16.80; Fat=2.75; Fiber=2.42; Ca=1.43; P=0.37 | Within Tolerance |
| 12-091222-02 | Phoenix Feeds | | Protein=39.90; Fat=12.89; Ca=4.90; P=0.20 | Fiber=3.00; Ca=5.90 | Protein=44.00; Fat=12.89; Fiber=4.34; Ca=4.56; P=0.30 | Fail |
| 12-091222-03 | Phoenix Feeds | | Protein=33.10; Fat=3.37; Ca=3.40; P=0.4 | Fiber=5.00; Ca=4.40 | Protein=33.20; Fat=3.37; Fiber=3.86; Ca=3.52; P=0.40 | Pass |
| 12-091222-04 | Phoenix Feeds | | Protein=33.30; Fat=4.90; Ca=1.20; P=0.50 | Fiber=8.00; Ca=2.20 | Protein=34.40; Fat=5.34; Fiber=5.61; Ca=1.25; P=0.59 | Pass |
| 1-091422-23 | Poulin Grain - Newport | Hi-Line 16% Dairy/Beef Pellet | Protein=16.00; Fat=3.00; Ca=0.90; P=0.65; NaCl=0.50 | Fiber=10.00; Ca=1.20 | Protein=15.55; Fat=4.59; Fiber=9.38; Ca=1.06; P=0.72; NaCl=0.89 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|------------------------|--|---|---------------------------------------|--|------------------|
| 1-091422-24 | Poulin Grain - Newport | PREMIUM LAYER CRUMBLES | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; Ca=4.50; NaCl=0.50 | Protein=17.49; Fat=3.17; Fiber=3.41; Ca=4.22; P=0.71; NaCl=0.46 | Pass |
| 12-082222-03 | Poulin Grain - Newport | Advance CHO 20% Dairy Pellet | Protein=20.00; Fat=3.00; Ca=0.90; P=0.55 | Fiber=8.00; Ca=1.20; | Protein=20.20; Fat=4.17; Fiber=7.22; Ca=1.18; P=0.73 | Pass |
| 12-082222-04 | Poulin Grain - Newport | Hi-Line 16% Dairy/Beef Pellet | Protein=16.00; Fat=3.00; Ca=0.90; P=0.65; NaCl=0.50 | Fiber=10.00; Ca=1.20; NaCl=1.00 | Protein=16.60; Fat=4.84; Fiber=7.52; Ca=1.20; P=0.74 NaCl=1.09 | Fail |
| 12-091522-01 | Poulin Grain - Newport | PREMIUM LAYER PELLETT | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; Ca=4.65; NaCl=0.60 | Protein=18.12; Fat=3.28; Fiber=3.37; Ca=4.65; P=0.56; NaCl=0.44 | Within Tolerance |
| 12-091522-02 | Poulin Grain - Newport | PREMIUM LAYER CRUMBLES | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; Ca=4.50; NaCl=0.50 | Protein=18.11; Fat=3.79; Fiber=3.57; Ca=3.58; P=0.58; NaCl=0.44 | Pass |
| 12-091522-04 | Poulin Grain - Newport | Turkey/Gamebird Grower/Finisher Pellet Feature MOS And Omega 3 | Protein=20.00; Fat=3.00; Ca=1.10; P=0.75; NaCl=0.30 | Fiber=5.00; Ca=1.60; NaCl=0.50 | Protein=22.08; Fat=4.04; Fiber=3.72; Ca=1.30; P=0.66; NaCl=0.49 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|------------------------|---|---|--------------------------------------|--|------------------|
| 12-091522-05 | Poulin Grain - Newport | Lamb N' Kids Starter Pellet Type C Medicated Feed | Protein=18.00; Fat=4.00; Ca=1.10; P=0.55; NaCl=0.45 | Fiber=8.00; Ca=1.40; NaCl=0.55 | Protein=20.00; Fat=4.07; Fiber=7.65; Ca=1.22; P=0.51; NaCl=0.65 | Within Tolerance |
| 12-091522-06 | Poulin Grain - Newport | Opti-Heif RP Pelleted Heifer Feed Type C Medicated Feed | Protein=18.00; Fat=3.50; Ca=0.95; P=0.55; NaCl=0.45 | Fiber=7.00; Ca=1.40; NaCl=1.20 | Protein=19.65; Fat=4.07; Fiber=6.09; Ca=0.92; P=0.75; NaCl=0.89 | Within Tolerance |
| 12-091522-07 | Poulin Grain - Newport | Quik Grow Broiler Crumbles Features MOS And Omega 3 | Protein=20.00; Fat=3.00; Ca=0.95; P=0/60; NaCl=0.30 | Fiber=5.00; Ca=1.20; NaCl=0.50 | Protein=21.56; Fat=3.97; Fiber=3.69; Ca=1.01; P=0.61; NaCl=0.34 | Pass |
| 222505 | Poulin Grain - Newport | Sheep Complete Pellet | Protein=16.00; Fat=3.50 | Fiber=10.00 | Protein=17.00; Fat=4.32; Fiber=9.45 | Pass |
| 222506 | Poulin Grain - Newport | LAYER PELLETT ESSENTIALS | Protein=16.00; Fat=2.50 | Fiber=7.50 | Protein=17.40; Fat=3.83; Fiber=6.34 | Pass |
| 222507 | Poulin Grain - Newport | Hi-Line 16% Dairy/Beef Pellet | Protein=16.00; Fat=3.00 | Fiber=10.00 | Protein=17.09; Fat=4.40; Fiber=8.33 | Pass |
| 222508 | Poulin Grain - Newport | Decade Complete Diet 13% (Premium Horse Pellet) | Protein=13.00; Fat=3.00 | Fiber=17.50 | Protein=16.05; Fat=2.72; Fiber=15.44 | Within Tolerance |
| 222509 | Poulin Grain - Newport | Scratch Feed | Protein=8.00; Fat=2.50 | Fiber=5.00 | Protein=8.22; Fat=2.34; Fiber=3.88 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|------------------------|--|---|-------------|--|------------------|
| 222517 | Poulin Grain - Newport | PREMIUM LAYER PELLET | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; | Protein=17.78; Fat=2.54; Fiber=3.72; Ca=4.38; P=0.50; NaCl=0.51 | Fail |
| 222518 | Poulin Grain - Newport | PREMIUM LAYER CRUMBLES | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; | Protein=17.39; Fat=3.04; Ca=4.31; P=0.56; NaCl=0.57 | Pass |
| 222519 | Poulin Grain - Newport | Pig Grower Pellets With Yeast Culture | Protein=16.00; Fat=3.00; Ca=0.75; P=0.60; NaCl=0.25 | Fiber=7.00; | Protein=17.32; Fat=3.02; Fiber=5.70; Ca=1.02; P=0.60; NaCl=0.25 | Pass |
| 222520 | Poulin Grain - Newport | Coarse Cracked Corn | Protein=7.00; Fat=3.00 | Fiber=5.00 | Protein=6.73; Fat=2.11; Fiber=1.88 | Fail |
| 222521 | Poulin Grain - Newport | PREMIUM LAYER PELLET | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; | Protein=17.66; Fat=3.19; Fiber=3.60; Ca=3.71; P=0.57; NaCl=0.36 | Pass |
| 222522 | Poulin Grain - Newport | Turkey/Gamebird Grower/Finisher Pellet Feature MOS And Omega 3 | Protein=20.00; Fat=3.00; Ca=1.10; P=0.75; NaCl=0.30 | Fiber=5.00 | Protein=23.09; Fat=3.82; Fiber=3.96; Ca=1.46; P=0.87; NaCl=0.38 | Pass |
| 222523 | Poulin Grain - Newport | Egg Production Plus Crumble | Protein=18.00; Fat=4.00; Ca=3.40; P=0.60; NaCl=0.25 | Fiber=4.89 | Protein=19.97; Fat=3.81; Fiber=4.89; Ca=3.45; P=0.62; NaCl=0.45 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|------------------------|---|--|-------------|--|------------------|
| 222524 | Poulin Grain - Newport | Sheep Complete Pellet | Protein=16.00; Fat=3.50; Ca=1.50; P=0.55; NaCl=0.45 | Fiber=10.00 | Protein=17.27; Fat=4.33; Fiber=9.66; Ca=1.55; P=0.51; NaCl=0.48 | Within Tolerance |
| 222525 | Poulin Grain - Newport | Hi-Line 16% Dairy/Beef Pellet | Protein=16.00; Fat=3.00; Ca=0.90; P=0.65; NaCl=0.50 | Fiber=10.00 | Protein=17.05; Fat=4.66; Fiber=8.37; Ca=1.40; P=0.80; NaCl=0.95 | Pass |
| 222526 | Poulin Grain - Newport | Equi-Pro Pro-Max 12 Pellet Features Omega 3 | Protein=12.00; Fat=12.00; Ca=1.00; P=0.08 | Fiber=12.00 | Protein=14.36; Fat=11.57; Fiber=10.84; Ca=1.14; P=0.88 | Within Tolerance |
| 222527 | Poulin Grain - Newport | Pig Grower Pellets With Yeast Culture | Protein=16.00; Fat=3.00; Ca=0.75; P=0.60; NaCl=0.25 | Fiber=7.00 | Protein=17.64; Fat=3.70; Fiber=5.66; Ca=1.10; P=0.79; NaCl=0.27 | Pass |
| 222528 | Poulin Grain - Newport | Quik Grow Broiler Crumbles Features MOS And Omega 3 | Protein=20.00; Fat=3.00; Ca=0.95; P=0.60; NaCl=0.30 | Fiber=5.00 | Protein=20.74; Fat=3.99; Ca=1.28; P=0.64; NaCl=0.29 | Within Tolerance |
| 222529 | Poulin Grain - Newport | Northeast Alpaca & Llama Milk & Cria Pellet | Protein=15.00; Fat=3.00; Ca=1.00; P=0.50; NaCl= 0.35 | Fiber=13.00 | Protein=15.21; Fat=2.79; Fiber=9.88; Ca=1.72; P=0.46; NaCl=0.63 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|------------------------|---|--|---------------------------------------|--|------------------|
| 402218 | Poulin Grain - Newport | Textra 18% Dairy/Beef Feed | Protein=18.00; Fat=3.00; Ca=0.95; P=0.55; NaCl=0.50 | Fiber=9.00; Ca=1.25; NaCl=1.00 | Protein=18.50; Fat=3.92; Fiber=6.00; Ca=1.17; P=0.57; NaCl=0.93 | Pass |
| 402219 | Poulin Grain - Newport | Quik Grow Broiler Crumbles Features MOS And Omega 3 | Protein=20.00; Fat=3.00; Ca=0.95; P=0.60; NaCl=0.30; | Fiber=5.00; Ca=1.20; NaCl=0.50 | Protein=20.40; Fat=4.27; Fiber=3.70; Ca=1.32; P=0.64; NaCl=0.28 | Within Tolerance |
| 402220 | Poulin Grain - Newport | PREMIUM LAYER PELLETT | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; Ca=4.50; NaCl=0.60 | Protein=17.20; Fat=3.62; Fiber=3.11; Ca=3.61; P=0.58; NaCl=0.56 | Pass |
| 402243 | Poulin Grain - Newport | Forage Extender Pellet Mini Bites | Protein=12.00; Fat=2.00; Fiber=24.00; Ca=0.70; P=0.30; | Fiber=28.00; Ca=0.90 | Protein=12.95; Fat=2.54; Fiber=24.56; Ca=0.87; P=0.40 | Pass |
| 402244 | Poulin Grain - Newport | Textra 14% Dairy/Beef Feed | Protein=14.00; Fat=3.00; Ca=0.95; P=0.55; NaCl=0.50 | Fiber=10.00; Ca=1.25; NaCl=1.00 | Protein=14.51; Fat=4.56; Fiber=7.12; Ca=1.01; P=0.60; NaCl=0.98 | Pass |
| 402245 | Poulin Grain - Newport | E-Tec One Super Premium Horse Pellet | Protein=14.00; Fat=8.00; Ca=0.90; P=0.80 | Fiber=18.00; Ca=1.40 | Protein=14.60; Fat=7.48; Fiber=13.60; Ca=1.15; P=0.73 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|------------------------|---|---|--------------------------------------|--|------------------|
| 402246 | Poulin Grain - Newport | LAYER PELLET ESSENTIALS | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; Ca=4.50; NaCl=0.60 | Protein=17.32; Fat=2.99; Fiber=3.80; Ca=4.34; P=0.52; NaCl=0.41 | Within Tolerance |
| 402247 | Poulin Grain - Newport | Pig Grower Pellets With Yeast Culture | Protein=16.00; Fat=3.00; Ca=0.75; P=0.60; NaCl=0.25 | Fiber=7.00; Ca=1.25; NaCl=0.50 | Protein=16.96; Fat=3.35; Fiber=6.17; Ca=1.40; P=0.68; NaCl=0.26 | Within Tolerance |
| 402248 | Poulin Grain - Newport | PREMIUM LAYER CRUMBLES | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; Ca=4.50; NaCl=0.50 | Protein=16.88; Fat=3.64; Fiber=3.83; Ca=3.60; P=0.57; NaCl=0.38 | Pass |
| 402249 | Poulin Grain - Newport | Coarse Cracked Corn | Protein=7.00; Fat=3.00 | Fiber=5.00 | Protein=6.85; Fat=4.09; Fiber=1.98 | Within Tolerance |
| 402250 | Poulin Grain - Newport | Quik Grow Broiler Crumbles Features MOS And Omega 3 | Protein=20.00; Fat=3.00; Ca=0.95; P=0.60; NaCl=0.30 | Fiber=5.00; Ca=1.20; NaCl=0.50 | Protein=20.92; Fat=3.70; Fiber=3.93; Ca=1.09; P=0.60; NaCl=0.36 | Pass |
| 402251 | Poulin Grain - Newport | PREMIUM LAYER MASH | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; Ca=4.50; NaCl=0.60 | Protein=17.18; Fat=3.14; Fiber=3.77; Ca=3.83; P=0.51; NaCl=0.63 | Within Tolerance |
| 402252 | Poulin Grain - Newport | Egg Production Plus Crumble | Protein=18.00; Fat=4.00; Ca=3.40; P=0.60; NaCl=0.20 | Fiber=6.00; Ca=4.40; NaCl=0.50 | Protein=18.74; Fat=3.85; Fiber=4.68; Ca=3.62; P=0.60; NaCl=0.46 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|-------------------------|-----------------------------|--|---|---------------------------------------|--|------------------|
| 402253 | Poulin Grain - Newport | Turkey/Gamebird Grower/Finisher Pellet Feature MOS And Omega 3 | Protein=20.00; Fat=3.00; Ca=1.10; P=0.75; NaCl=0.30 | Fiber=5.00, Ca=1.60; NaCl=0.50 | Protein=21.15; Fat=3.52; Fiber=4.24; Ca=1.32; P=0.72; NaCl=0.37 | Within Tolerance |
| 402254 | Poulin Grain - Newport | Sweet Goat 18% | Protein=18.00; Fat=3.00; Ca=0.90; P=0.55; NaCl=0.80 | Fiber=9.00; Ca=1.25; NaCl=.90 | Protein=17.62; Fat=4.29; Fiber=6.32; Ca=1.18; P=0.59; NaCl=0.90 | Within Tolerance |
| 402255 | Poulin Grain - Newport | Dairy Goat Pellet | Protein=18.00; Fat=3.00; Ca=1.00; P=0.55; NaCl=0.85 | Fiber=9.00; Ca=1.50; NaCl=1.10 | Protein=19.33; Fat=3.10; Fiber=5.34; Ca=1.45; P=0.55; NaCl=1.05 | Pass |
| 402256 | Poulin Grain - Newport | Northeast Alpaca & Llama Maintenance Pellet | Protein=15.00; Fat=2.50; Ca=1.30; P=1.00; NaCl=1.00 | Fiber=15.00; Ca=1.80; NaCl=1.50 | Protein=15.56; Fat2.65; Fiber=13.74; Ca=1.87; P=1.01; NaCl=1.23 | Within Tolerance |
| 12-090722-08 | Purina Animal Nutrition LLC | All-Purpose Cattle MIN (30TC) | Ca=16.20; P=6.00; NaCl=16.20; Mg=4.00 | Ca=19.44; NaCl=19.44 | Ca=16.70; P=7.43; NaCl=19.05; Mg=3.45 | Within Tolerance |
| 1-092122-18 | Sunshine Mills Inc | Triumph Meals of Victory Chicken Recipe | Protein=10.00 Fat=4.20 | Fiber=1.50; Moisture=81.50 | Protein=12.81; Fat=5.72; Fiber=0.75; Moisture=79.15 | Pass |
| 1-092122-19 | Sunshine Mills Inc | Triumph Meals of Victory with Salmon | Protein=10.00 Fat=4.20 | Fiber=1.50; Moisture=81.50 | Protein=10.74; Fat=5.97; Fiber=0.75; Moisture=80.74 | Pass |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|--------------------------------|----------------------|---|-----------------------------|--|---|----------------------|
| 1-092122-20 | Sunshine Mills Inc | Triumph Meals of Victory Seafood Medley | Protein=10.00 Fat=4.20 | Fiber=1.50; Moisture=81.50 | Protein=9.94; Fat=6.41; Fiber=0.83; Moisture=80.20 | Within Tolerance |
| 1-092122-21 | Sunshine Mills Inc | Triumph Premium Trout Formula For Cats | Protein=10.00; Fat=6.00 | Fiber=1.00; Moisture=78.00; Ash=2.70 | Protein=12.40; Fat=7.86; Fiber=0.78; Moisture=74.77; Ash=2.00 | Pass |
| 1-092122-22 | Sunshine Mills Inc | Triumph Premium Turkey Formula For Cats | Protein=10.00; Fat=7.00 | Fiber=1.00; Moisture=78.00; Ash=2.70 | Protein=10.40; Fat=9.76; Fiber=1.10; Moisture=75.98; Ash=2.11 | Within Tolerance |
| 1-092122-23 | Sunshine Mills Inc | Triumph Premium Beef Formula For Cats | Protein=10.00; Fat=8.00 | Fiber=1.00; Moisture=78.00; Ash=2.30 | Protein=10.36; Fat=9.15; Fiber=1.31; Moisture=75.75; Ash=1.75 | Within Tolerance |
| 1-092122-24 | Sunshine Mills Inc | Triumph Premium Ocean Fish Formula For Cats | Protein=10.00; Fat=5.00 | Fiber=1.00; Moisture=78.00; Ash=2.90 | Protein=12.81; Fat=6.49; Fiber=0.76; Moisture=76.43; Ash=2.98 | Within Tolerance |
| 1-092122-25 | Sunshine Mills Inc | Triumph Premium Salmon Formula For Cats | Protein=10.00; Fat= 6.00 | Fiber=1.00; Moisture=78.00; Ash=2.50 | Protein=10.72; Fat=9.55; Fiber=1.10; Moisture=74.95; Ash=1.71 | Within Tolerance |

| Inspector Sample Number | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|--------------------------------|----------------------|-------------------------|---|--|--|----------------------|
| 12-112122-04 | Tractor Supply Co | DuMOR Layer Pellets 16% | Protein=16.00; Fat=2.50; Ca=3.50; P=0.45; NaCl=0.25 | Fiber=7.00; Ca=4.50; NaCl=0.75; Ash=15.00 | Protein=15.76; Fat=3.61; Fiber=4.58; Ca=3.49; P=0.55; NaCl=0.39; Ash=12.48 | Within Tolerance |
| 12-112122-05 | Tractor Supply Co | DuMOR Hog Grower | Protein=15.00; Fat=3.00; Ca=1.00; P=0.65; NaCl=0.40 | Fiber=5.00; Ca=1.50; NaCl=0.90; Ash=9.00 | Protein=15.44; Fat=3.57; Fiber=3.86; Ca=1.04; P=0.60; NaCl=0.91; Ash=6.31 | Within Tolerance |

2023 Feed Sample Results

| Inspector Sample ID | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|---------------------|---------------------------------|--------------------|---|--------------------------------------|--|---------------------|
| 12-041123-08 | Bourdeau Brothers - Sheldon | | Protein=16.00; Fat=3.50; | Fiber=6.00; | Protein=16.80; Fat=3.50; Fiber=5.04; | Pass |
| 12-041123-07 | Bourdeau Brothers - Sheldon | | Protein=16.10; Fat=3.60; | Fiber=4.40; | Protein=16.00; Fat=4.79; Fiber=6.24; | Fail |
| 12-041123-06 | Bourdeau Brothers - Sheldon | 17% Pro-Layer 7555 | Protein =17.00: Fat=3.00 | Fiber=5.00 | Protein=16.50; Fat=2.65; Fiber=2.47 | Fail |
| 12-121323-05 | Bourdeau Brothers of Middlebury | | Protein=32.50; Fat=5.00; Ca=4.90; P=0.40; NaCl=0.20 | Fiber=3.00; Ca=5.90; NaCl=0.60 | | Testing in Progress |
| 12-0111123-06 | Depot Farm Supply Inc | Pig Grower Pellets | Protein=16.00; Fat=3.60; Ca=0.80; P=0.75; NaCl=0.30 | Fiber=6.00; Ca=1.30; NaCl=0.40 | Protein=16.81; Fat=5.39; Fiber=4.30; Ca=1.20; P=0.76; NaCl=0.98 | Pass |
| 12-0111123-07 | Depot Farm Supply Inc | 16% Layer Pellets | Protein=16.00; Fat=3.50; Ca=2.90; P=0.55; NaCl=0.10 | Fiber=4.00; Ca=3.90; NaCl=0.40 | Protein=15.92; Fat=3.48; Fiber=3.79; Ca=3.96; P=0.55 NaCl=0.89 | Fail |
| 12-0111123-08 | Depot Farm Supply Inc | 12% Beef Finisher | Protein=12.00; Fat=4.00 | Fiber=7.00 | Protein=13.99; Fat=3.86; Fiber=3.23 | Within Tolerance |

| Inspector Sample ID | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|----------------------------|------------------------------------|-------------------|---|--------------------------------------|---|----------------------|
| 12-011123-09 | Depot Farm Supply Inc | 16% Layer Mash | Protein=16.00; Fat=3.50; Ca=3.00; P=0.50; NaCl=0.20 | Fiber=6.00; Ca=7.00; NaCl=0.50 | Protein=17.32; Fat=2.55; Fiber=3.23; Ca=4.61; NaCl=0.34 | Fail |
| 12-121223-01 | Feed Commodities International Inc | | Protein=20.50; Fat=4.00; Ca=1.10; P=0.54 | Fiber=4.00; Ca=1.60 | Protein=20.56; Fat=4.60; Fiber=3.30; Ca=1.05; P=0.52 | Within Tolerance |
| 12-121223-02 | Feed Commodities International Inc | | Protein=22.00; Fat=9.00; Ca=3.00; P=0.29 | Fiber=9.00; Ca=4.00 | Protein=19.50; Fat=7.52; Fiber=8.45; Ca=3.39; P=0.31 | Fail |
| 12-121223-03 | Feed Commodities International Inc | | Protein=9.00; Fat=2.50; Ca=1.00; P=0.24 | Fiber=15.00; Ca=1.50 | Protein=10.30; Fat=3.19; Fiber=11.50; Ca=1.29; P=0.27 | Pass |
| 12-121223-04 | Feed Commodities International Inc | | Protein=17.50; Fat=3.00; Ca=1.30; P=0.46 | Fiber=7.00; Ca=1.80 | Protein=17.30; Fat=3.27; Fiber=5.49; Ca=1.63; P=0.49 | Within Tolerance |
| 12-121323-01 | Feed Commodities International Inc | | Protein=28; Fat=3.50; Ca=4.90; P=0.47 | Fiber=14.00; Ca=5.90 | | Testing in Progress |
| 12-121323-02 | Feed Commodities International Inc | | Protein=24.50; Fat=11.50; Ca=2.50; P=0.39 | Fiber=6.00; Ca=3.00 | | Testing in Progress |

| Inspector Sample ID | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|---------------------|------------------------------------|---------------------------------------|---|--------------------------------------|--|---------------------|
| 12-121323-03 | Feed Commodities International Inc | | Protein=33.00; Fat=11.50; Ca=3.00; P=0.37 | Fiber= 2.00; Ca=4.00 | | Sample Received |
| 12-121323-04 | Feed Commodities International Inc | | Protein=15.00; Fat=2.50; Ca=3.90; P=0.60; NaCl=0.20 | Fiber=3.00; Ca=4.90 | | Testing in Progress |
| 12-021423-01 | Green Mountain Feeds | | Protein=17.00; Fat=3.75; Ca=3.85; P=0.55; NaCl=0.30 | Fiber=6.50; Ca=4.60; NaCl=0.40 | Protein=16.89; Fat=3.83; Fiber=4.79; Ca=4.19; P=0.62; NaCl=0.48 | Within Tolerance |
| 12-021423-02 | Green Mountain Feeds | Organic High Energy 16% Dairy Pellets | Protein=16.00; Fat=3.75; Ca=0.95; P=0.40 | Fiber=5.50; Ca=1.35 | Protein=14.09; Fat=4.15; Fiber=4.22; Ca=1.14; P=0.51 | Fail |
| 12-021423-03 | Green Mountain Feeds | Organic Poultry Grower Pellets | Protein=17.00; Fat=4.00; Ca=0.80; P=0.55; NaCl=0.40 | Fiber=5.50; Ca=1.05; NaCl=.50 | Protein=16.00; Fat=4.89; Fiber=3.53; Ca=1.14; P=0.51 | Fail |
| 12-021423-04 | Green Mountain Feeds | | Protein=16.00; Fat=5.00; Ca=3.20; P=0.50 | Fiber=5.50, Ca=4.20 | Protein=16.37; Fat=5.98; Fiber=3.25; Ca=2.82; P=0.48 | Within Tolerance |
| 12-021423-05 | Green Mountain Feeds | Organic Turkey Grower Pellets | Protein=21.00; Fat=5.25; Ca=1.00; P=0.65 | Fiber=5.00; Ca=1.30 | Protein=22.36; Fat=5.90; Fiber=3.57; Ca=1.28; P=0.67 | Within Tolerance |

| Inspector Sample ID | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|---------------------|--------------------------|---|---|--------------------------------------|--|------------------|
| 12-021423-06 | Green Mountain Feeds | Organic Scratch Feed | Protein=7.00; Fat=2.50 | Fiber=4.00 | Protein=7.93; Fat=3.79; Fiber=3.08 | Pass |
| 12-021423-07 | Green Mountain Feeds | | Protein=20.00; Fat=3.50; Ca=1.10; P=0.50 | Fiber=7.00; Ca=1.50 | Protein=20.38; Fat=4.37; Fiber=5.47; Ca=1.18; P=0.60 | Pass |
| 12-021423-08 | Green Mountain Feeds | Non-Gmo Pig Pellets | Protein=16.00; Fat=2.75; Ca=0.80; P=0.55 | Fiber=6.00; Ca=1.05 | Protein=16.36; Fat=3.79; Fiber=4.12; Ca=1.18; P=0.61 | Within Tolerance |
| 12-021423-09 | Green Mountain Feeds | Organic Sheep Pellets | Protein=16.00; Fat=3.25; Ca=0.70; P=0.70; NaCl=0.50 | Fiber=4.15; Ca=1.10; NaCl=0.80 | Protein=14.35; Fat=3.06; Fiber=4.15; Ca=0.97; P=0.54; NaCl=0.79 | Fail |
| 12-120823-01 | Green Mountain Feeds | Organic Layer Pellets | Protein=17.00; Fat=3.30; Ca=3.60; P=0.50; NaCl=0.30 | Fiber=6.50; Ca=4.40; NaCl=0.40 | Protein=16.1; Fat=3.60; Fiber=5.09; Ca=4.14; P=0.59; NaCl=0.48 | Fail |
| 12-121223-07 | Huron Commodities | Summit Alfalfa Cubes | Protein=15.00, Fat=1.80 | Fiber=32.00; Moisture=12.00 | Protein=14.84; Fat=1.80; Fiber=27.60 | Within Tolerance |
| 12-011123-03 | Kent Nutrition Group Inc | Blue Seal Sentinel Performance LS Extruded Horse Feed | Protein=12.00; Fat=12.00; Ca=0.75; P=0.60 | Fiber=20.00; Ca=1.25 | Protein=12.76; Fat=12.59; Fiber=13.76; Ca=1.31; P=0.72 | Within Tolerance |

| Inspector Sample ID | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|---------------------|---------------------------|---|---|--------------------------------------|---|------------------|
| 12-011123-04 | Kent Nutrition Group Inc | Blue Seal Sentinel Senior Extruded Horse Feed | Protein=14.50; Fat=5.50; Ca=0.75; P=0.65 | Fiber=17.00; Ca=1.25 | Protein=15.19; Fat=9.20; Fiber=3.15; Ca=1.00; P=0.70 | Pass |
| 12-071123-03 | Nestle Purina Pet Care Co | Purina ONE Cat +Plus Sensitive Skin & Stomach Formula Natural Cat Food 4186 | Protein=34.00; Fat=14.00; Ca=1.00; P=0.90 | Fiber=4.00 | Protein=35.40; Fat=12.74; Fiber=2.28; Ca=1.44; P=1.23 | Within Tolerance |
| 12-120823-04 | North American Kelp | Sea Life Kelp Meal For Animals | Protein=5.00; Fat=1.00; Ca=1.50; P=0.60 NaCl=0.20; Mg=0.70; Cu=1.50 | Fiber=8.00; Ca=2.00; NaCl=9.00 | Protein=5.36; Fat=1.89; Fiber=5.64; Ca=1.35; P=0.11; NaCl=7.33; Mg=0.82; Cu=.00000 | Within Tolerance |
| 12-030923-01 | Phoenix Feeds | | Protein=22.10; Fat=7.50; Ca=3.40; P=0.40 | Fiber=19.00; Ca=4.40 | Protein=20.44; Fat=7.19; Fiber=14.03; Ca=3.44; P=0.49 | Fail |
| 12-030923-02 | Phoenix Feeds | | Protein=25.30; Fat=11.40; Ca=3.10; P=0.60 | Fiber=10.00; Ca=4.10 | Protein=25.58; Fat=11.80; Fiber=9.17; Ca=4.02; P=0.60 | Pass |
| 12-030923-03 | Phoenix Feeds | | Protein=18.80; Fat=9.40; Ca=2.20; P=0.60 | Fiber=8.00; Ca=3.10 | Protein=18.40; Fat=11.80; Fiber=6.08; Ca=2.49; P=0.76 | Within Tolerance |

| Inspector Sample ID | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|---------------------|------------------------|---------------------------------------|---|--------------------------------------|--|------------------|
| 12-030923-04 | Phoenix Feeds | | Protein=29.20; Fat=6.90; Ca=2.00; P=0.60 | Fiber=9.00; Ca=300 | Protein=30.26; Fat=7.47; Fiber=6.87; Ca=1.86; P=0.62 | Within Tolerance |
| 12-030923-05 | Phoenix Feeds | | Protein=24.30; Fat=2.00; Ca=3.60; P=0.60 | Fiber=14.00; Ca=4.60 | Protein=23.78; Fat=2.16; Fiber=10.55; Ca=3.40; P=0.77 | Within Tolerance |
| 12-030923-06 | Phoenix Feeds | | Protein=35.30; Fat=7.40; Ca=3.30; P=0.50 | Fiber=8.00; Ca=4.30 | Protein=36.89; Fat=6.37; Fiber=5.45; Ca=3.74; P=0.48 | Fail |
| 12-120823-02 | Poulin Grain - Newport | Pig Grower Pellets With Yeast Culture | P=16.10; Fat=3.00; Ca=0.75; P=0.60; NaCl=0.25 | Fiber=7.00; Ca=1.25; NaCl=0.50 | Protein=16.20; Fat=3.22; Fiber=5.85; Ca=1.04; P=0.80; NaCl=0.37 | Pass |
| 12-120823-03 | Poulin Grain - Newport | PREMIUM LAYER PELLET | Protein=16.50; Fat=3.00; Ca=3.50; P=0.60; NaCl=0.20 | Fiber=4.00; Ca=4.50; NaCl=0.60 | Protein=17.20; Fat=3.20; Fiber=3.92; Ca=4.04; P=0.56; NaCl=0.55 | Within Tolerance |
| 12-121223-05 | Poulin Grain - Newport | PREMIUM LAYER CRUMBLES | Protein=16.50; Fat=3.00; Ca=3.50; P=0.50; NaCl=0.20 | Fiber=4.00; Ca=4.50; NaCl=0.50 | Protein=15.38; Fat=3.54; Fiber=4.17; Ca=4.74; P=0.54; NaCl=0.56 | Fail |

| Inspector Sample ID | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|---------------------|---|--|---|---------------------------------------|---|------------------|
| 12-121223-06 | Poulin Grain - Newport | Hi-Line 16% Dairy/Beef Pellet | Protein=16.00; Fat=3.00; Ca=0.90; P=0.65; NaCl=0.50 | Fiber=10.00; Ca=1.40; NaCl=1.00 | Protein=16.20; Fat=4.19; Fiber=8.51; Ca=1.57; P=0.82; NaCl=0.86 | Within Tolerance |
| 12-121223-08 | Poulin Grain - Newport | Lamb N' Kids Starter Pellet Type C Medicated Feed | Protein=18.00; Fat=4.00; Ca=1.10; P=0.55; NaCl=0.45 | Fiber=8.00; Ca=1.40; NaCl=0.55 | Protein=17.90; Fat=3.64; Fiber=7.25; Ca=1.42; P=0.54; NaCl=0.96 | Fail |
| 12-071123-02 | Simmons Pet Food Inc. | 4Health Chicken & Rice Formula For Dogs | Protein=26.00; Fat=15.00 | Fiber=4.00; Moisture= 10.00 | Protein=25.60; Fat=13.64; Fiber=2.45; Moisture=7.14 | Within Tolerance |
| 12-011123-05 | Tractor Supply Co | Paws & Claws Delicious Mix 100% Balanced & Complete Cat Food | Protein=31.00; Fat=11.00; Ca=1.00; P=0.80 | Fiber=4.00; Moisture=12.00 | Protein=31.26; Fat=11.11; Fiber=3.07; Ca=1.09; P=0.86; Moisture=7.34 | Pass |
| 12-071123-01 | Tractor Supply Co | Retriever Bites & Bones Helps Support Healthy Skin & Coat Dog Food | Protein=21.00; Fat=10.00; Ca=1.00; P=0.80 | Fiber=4.00; Moisture=12.00 | Protein=26.40; Fat=11.36; Fiber=3.04; Ca=1.48; P=1.06; Moisture=8.04 | Pass |
| 12-011123-01 | TRACTOR SUPPLY COMPANY c/o PURINA ANIMAL NUTRITION | Producer's Pride Layer 16% Mini Pellet | Protein=16.00; Fat=2.50; Ca=3.40; P=0.45; NaCl=0.25 | Fiber=8.00; Ca=3.90; NaCl=0.65 | Protein=15.67; Fat=3.37; Fiber=6.33; Ca=3.41; P=0.69; NaCl=0.31 | Within Tolerance |

| Inspector Sample ID | Business Name | Brand Name | Minimum | Maximum | Test Results | Sample Status |
|---------------------|---|--|---|---------------------------------------|---|---------------|
| 12-011123-02 | TRACTOR SUPPLY COMPANY c/o PURINA ANIMAL NUTRITION | Producer's Pride 12% Sweet Feed (35HD) | Protein=12.00; Fat=2.50; Ca=0.25; P=0.40; NaCl=0.25 | Fiber=21.00; Ca=3.90; NaCl=0.75 | Protein=15.24; Fat=9.53; Fiber=14.89; Ca=1.09; P=0.77; NaCl=0.53 | Pass |