

RB-337

Seed Inspection Report 2018



2018 SEED PROGRAM

DIVISION OF REGULATORY SERVICES KENTUCKY AGRICULTURAL EXPERIMENT STATION

Dr. Darrell D. Johnson, Director
Stephen McMurry, Director, Fertilizer & Seed Programs

Marilyn Smith, Staff Assistant
Robert Counts, Auditor
Katherine Crawford, Data Entry

Inspection Staff

Jim True, Coordinator

Mark Barrow
John Flood
Brad Johnston

Nathan Keith
Dave Mason
Warren Pinkston

Terry Prather
Bart Young

Laboratory Staff

Tina Tillery, Supervisor
Nining Wartidiningsih Sutardjo
Jonathan Collett
Karen Cosgrove
Catherine Perkins

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This report was compiled and prepared by Marilyn Smith. Analytical data provided by laboratory staff.

Dear Seed Industry Stakeholder:

The Division of Regulatory Services is part of the Kentucky Agricultural Experiment Station and is charged with administering the Kentucky Seed Law and Regulations. The Kentucky Seed Law is a “truth-in-labeling” law requiring basic labeling of seed components and quality factors to inform producers and consumers about the attributes of seed lots offered for sale in Kentucky. The seed program is comprised of the seed regulatory program and the seed service testing program at Regulatory Services.

Our regulatory program protects the seed industry and consumers through inspection, sampling and analysis of seed products in Kentucky. Our division’s inspection staff monitors seed by visiting distribution outlets throughout the state. These trained professionals review seed labeling and obtain official samples which are analyzed in the seed laboratory operated by the seed service testing program. Laboratory analyses of official samples are evaluated to determine if label guarantees and seed quality standards are met. Our office is a member of the Association of Seed Control Officials (AASCO) and regularly cooperates with the USDA-AMS Seed Testing and Regulatory Branch on matters relating to interstate commerce and the Federal Seed Act.

The Service testing program operates the only seed service testing facility in Kentucky. The lab is an Association of Official Seed Analysts (AOSA) member laboratory. In addition to conducting analyses for the seed regulatory program, the seed lab provides analytical services for a wide range of seed industry stakeholders including seed producers, researchers, farmers, and gardeners.

The Kentucky Agricultural Experiment Station’s annual Seed Inspection Report provides results of the examination, analysis and tests of seed distributed and sampled in our state. It is intended to be useful to individuals interested in evaluation the quality of seeds distributed in Kentucky. The report represents the commitment of the staff at Regulatory Services to provide consumer protection and service related to Kentucky’s seed industry.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "Stephen McMurry".

Stephen McMurry
Director, Fertilizer & Seed Program

REGULATORY SAMPLES ANALYZED is an overview of the number of regulatory samples taken, tests performed, number found to be mislabeled after laboratory analysis, and compliance rate.

REGULATORY SAMPLES ANALYZED		
OFFICIAL SAMPLES ANALYZED		1563
Purity Tests Performed	1166	
Noxious Weed Tests Performed	1220	
Germination Tests Performed	1552	
TOTAL OFFICIAL TESTS PERFORMED	3938	
TOTAL NUMBER OF SAMPLES IN VIOLATION		215
COMPLIANCE RATE OF OFFICIAL SAMPLES ANALYZED		86.24%

INSPECTION SUMMARY BY LABELER is the list of the number of samples taken during the year for each seed labeler. The summary provides the name of the seed labeler responsible for the guarantees of the seed lot, the number of samples obtained, the number of samples which passed within tolerance of laboratory testing, and the number of samples that were mislabeled. The mislabeled samples are further summarized under the type of violation section of the table.

Seed lots are mislabeled when they are found to be out of tolerance of the labeled guarantees. Tolerances applied are those established in the “Rules for Testing Seeds” published by the Association of Official Seed Analysts. All official Kentucky samples are tested in accordance with the methods prescribed in the “Rules for Testing Seeds” as required by Kentucky Administrative Regulation 12 KAR 1:116, under the provisions of the Kentucky Seed Law (KRS 250.021-250.111).

INSPECTION SUMMARY BY LABELER

					Type of Violation								
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating	
Advanced Turf Solutions - Fishers, Fishers, IN (000343)													
		Lawn Grass/Mixes	6	3	3	0	0	0	5	1	0	2	0
		Ryegrass	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	62.5%		8	5	3	0	0	0	5	1	0	2	0
Agreliant Genetics, LLC / AgriGold, St. Francisville, IL (00034J)													
		Corn, RIB	16	16	0	0	0	0	0	0	0	0	0
		Soybean	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		17	17	0	0	0	0	0	0	0	0	0
AgriMAXX Wheat Company, LLC, Mascoutah, IL (00034N)													
		Wheat	13	13	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		13	13	0	0	0	0	0	0	0	0	0
AgVenture, Inc., Johnston, IA (00034P)													
		Corn, RIB	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0	0
Amturf Enterprises, LLC, Jefferson, OR (00035A)													
		Lawn Grass/Mixes	2	0	2	1	1	0	0	0	0	0	0
Compliance Rate:	0.0%		2	0	2	1	1	0	0	0	0	0	0
Arkansas County Seed Co., Inc., Fayetteville, AR (00035M)													
		Oat	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Armor Seed - Jonesboro, Jonesboro, AR (00035N)												
		Soybean	5	5	0	0	0	0	0	0	0	0
		Wheat	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		6	6	0	0	0	0	0	0	0	0
Armor Seed - Waldenburg, Waldenburg, AR (00035P)												
		Corn, RIB	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Augusta Seed Corporation, Verona, VA (000361)												
		Corn, RIB	5	5	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		5	5	0	0	0	0	0	0	0	0
Barenbrug USA, Inc., Tangent, OR (00036G)												
		Bluegrass, Kentucky	3	3	0	0	0	0	0	0	0	0
		Clover, red	1	1	0	0	0	0	0	0	0	0
		Fescue, tall	3	2	1	1	0	0	0	0	0	0
		Lawn Grass/Mixes	15	8	7	0	6	0	5	0	0	1
		Pasture Grass/Mixes	3	2	1	0	1	0	0	0	0	0
		Ryegrass	3	3	0	0	0	0	0	0	0	0
Compliance Rate:	67.9%		28	19	9	1	7	0	5	0	0	1
Bayer Cropsience LP - Dewitt, DeWitt, AR (00036X)												
		Soybean	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Bayer Cropsience LP - Research Triangle Park, Research Triangle Park, NC (00036W)												
		Soybean	5	5	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		5	5	0	0	0	0	0	0	0	0
Beck's Superior Hybrids, Inc., Atlanta, IN (000373)												
		Corn, RIB	17	17	0	0	0	0	0	0	0	0
		Pasture Grass/Mixes	2	1	1	1	0	0	0	0	0	0
		Rye	2	2	0	0	0	0	0	0	0	0
		Soybean	20	20	0	0	0	0	0	0	0	0
		Wheat	9	8	1	0	1	0	0	0	0	0
Compliance Rate:	96.0%		50	48	2	1	1	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Bentley Seeds, Inc., Cambridge, NY (000379)												
	Cilantro	1	1	0	0	0	0	0	0	0	0	0
	Lettuce	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	3	3	0	0	0	0	0	0	0	0	0
BFG Supply/Wetsel Seed Company, Inc., Harrisonburg, VA (0004YP)												
	Lawn Grass/Mixes	1	0	1	0	1	0	0	0	0	0	0
	Pasture Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	50.0%	2	1	1	0	1	0	0	0	0	0	0
Bluegrass Seed & Fertilizer, Inc., Bardstown, KY (00038P)												
	Wheat	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	2	2	0	0	0	0	0	0	0	0	0
Bragg Farms, Toney, AL (000398)												
	Soybean	2	2	0	0	0	0	0	0	0	0	0
	Wheat	5	5	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	7	7	0	0	0	0	0	0	0	0	0
Brodbeck Seeds, Wabash, IN (0005WK)												
	Corn, RIB	6	6	0	0	0	0	0	0	0	0	0
	Soybean	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	8	8	0	0	0	0	0	0	0	0	0
Brooksville Farm Supply, Brooksville, KY (00039F)												
	Wheat	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	1	1	0	0	0	0	0	0	0	0	0
Burpee Garden Products Co., Warminster, PA (0003AA)												
	Bean, garden	1	1	0	0	0	0	0	0	0	0	0
	Beet	1	1	0	0	0	0	0	0	0	0	0
	Lettuce	1	1	0	0	0	0	0	0	0	0	0
	Okra	1	1	0	0	0	0	0	0	0	0	0
	Pea	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	5	5	0	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
BWI - Memphis, Memphis, TN (0003AJ)												
	Clover, crimson	1	1	0	0	0	0	0	0	0	0	0
	Fescue, tall	4	4	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	2	0	2	0	0	2	0	0	0	0	0
Compliance Rate:	71.4%		7	5	2	0	0	2	0	0	0	0
BWI-Texarkana, Nash, TX (0003AK)												
	Fescue, tall	4	4	0	0	0	0	0	0	0	0	0
	Oat	1	1	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	1	0	1	0	0	0	2	0	0	0	0
Compliance Rate:	83.3%		6	5	1	0	0	0	2	0	0	0
Byron Seeds, Rockville, IN (0003AM)												
	Barley	1	0	1	0	1	0	0	0	0	0	0
	Oat	1	1	0	0	0	0	0	0	0	0	0
	Orchardgrass	3	3	0	0	0	0	0	0	0	0	0
	Pea, field	1	1	0	0	0	0	0	0	0	0	0
	Ryegrass	1	1	0	0	0	0	0	0	0	0	0
	Timothy	1	0	1	1	0	0	0	0	0	0	0
Compliance Rate:	75.0%		8	6	2	1	1	0	0	0	0	0
Caudill Seed - Allen, Allen, KY (0003BA)												
	Clover, ladino	1	1	0	0	0	0	0	0	0	0	0
	Clover, medium red	1	0	1	1	0	0	0	0	0	0	0
	Fescue, tall	4	2	2	0	2	0	0	0	0	0	0
	Lespedeza, Korean	1	1	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	3	3	0	0	0	0	0	0	0	0	0
	Redtop	1	1	0	0	0	0	0	0	0	0	0
	Timothy	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	76.9%		13	10	3	1	2	0	0	0	0	0
Caudill Seed - Louisville, Louisville, KY (0003BC)												
	Clover, berseem	1	1	0	0	0	0	0	0	0	0	0
	Clover, medium red	1	1	0	0	0	0	0	0	0	0	0
	Clover, red	3	3	0	0	0	0	0	0	0	0	0
	Clover, white	1	1	0	0	0	0	0	0	0	0	0
	Fescue, hard	1	1	0	0	0	0	0	0	0	0	0
	Fescue, red	2	2	0	0	0	0	0	0	0	0	0
	Fescue, tall	8	6	2	0	1	1	1	0	1	0	0
	Lawn Grass/Mixes	3	1	2	0	1	0	3	0	0	0	0
	Lespedeza, Korean	1	1	0	0	0	0	0	0	0	0	0
	Orchardgrass	4	4	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	1	0	1	0	1	0	0	0	0	0	0
	Pea, Austrian winter	1	1	0	0	0	0	0	0	0	0	0
	Radish	2	2	0	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Caudill Seed - Louisville, Louisville, KY (0003BC) (continued)												
	Rye	9	7	2	0	2	0	0	0	0	0	0
	Ryegrass	2	2	0	0	0	0	0	0	0	0	0
	Ryegrass, perennial	1	1	0	0	0	0	0	0	0	0	0
	Timothy	4	4	0	0	0	0	0	0	0	0	0
	Triticale	1	0	1	0	1	0	0	0	0	1	0
	Wheat	10	10	0	0	0	0	0	0	0	0	0
Compliance Rate:	85.7%	56	48	8	0	6	1	4	0	1	1	0
Caudill Seed - Morehead, Morehead, KY (0003BD)												
	Alfalfa	3	3	0	0	0	0	0	0	0	0	0
	Bean	2	2	0	0	0	0	0	0	0	0	0
	Bean, bush	4	4	0	0	0	0	0	0	0	0	0
	Bean, lima bush	1	1	0	0	0	0	0	0	0	0	0
	Bean, lima pole	1	1	0	0	0	0	0	0	0	0	0
	Bluegrass, Kentucky	1	1	0	0	0	0	0	0	0	0	0
	Clover, berseem	1	1	0	0	0	0	0	0	0	0	0
	Clover, ladino	2	2	0	0	0	0	0	0	0	0	0
	Clover, medium red	3	3	0	0	0	0	0	0	0	0	0
	Clover, red	4	4	0	0	0	0	0	0	0	0	0
	Corn, RIB	10	10	0	0	0	0	0	0	0	0	0
	Cucumber	1	1	0	0	0	0	0	0	0	0	0
	Fescue, red	1	1	0	0	0	0	0	0	0	0	0
	Fescue, tall	11	10	1	0	0	0	0	0	0	0	0
	Lawn Grass/Mixes	3	3	0	0	1	0	0	0	0	0	0
	Lespedeza, Korean	1	1	0	0	0	0	0	0	0	0	0
	Lettuce	1	1	0	0	0	0	0	0	0	0	0
	Orchardgrass	1	1	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	11	7	4	0	4	1	2	0	1	0	0
	Pea	3	3	0	0	0	0	0	0	0	0	0
	Ryegrass	4	3	1	0	0	1	0	0	0	0	0
	Sweetclover, yellow	1	1	0	0	0	0	0	0	0	0	0
	Timothy	2	2	0	0	0	0	0	0	0	0	0
	Trefoil, birdsfoot	1	1	0	0	0	0	0	0	0	0	0
	Wheat	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	92.0%	75	69	6	0	5	2	2	0	1	0	0
Caverndale Farms, Inc., Danville, KY (0003BH)												
	Corn, RIB	9	9	0	0	0	0	0	0	0	0	0
	Sorghum-sudangrass	1	1	0	0	0	0	0	0	0	0	0
	Soybean	2	2	0	0	0	0	0	0	0	0	0
	Wheat	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	14	14	0	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Central Crop Care, Crab Orchard, KY (0003BN)												
	Oat	1	1	0	0	0	0	0	0	0	0	0
	Oat, spring	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0
Central Farm & Garden, Wooster, OH (0003BP)												
	Clover, medium red	1	1	0	0	0	0	0	0	0	0	0
	Fescue, tall	3	2	1	1	0	0	0	0	0	0	0
	Lawn Grass/Mixes	3	3	0	0	0	0	0	0	0	0	0
	Timothy	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	87.5%		8	7	1	1	0	0	0	0	0	0
Central Farm Supply of KY, Inc., Louisville, KY (0003BV)												
	Alfalfa	6	5	1	1	0	0	0	0	0	0	0
	Barley	1	1	0	0	0	0	0	0	0	0	0
	Bluegrass, Kentucky	1	0	1	0	1	0	1	0	0	1	0
	Clover, ladino	2	2	0	0	0	0	0	0	0	0	0
	Clover, mammoth red	1	1	0	0	0	0	0	0	0	0	0
	Clover, medium red	3	3	0	0	0	0	0	0	0	0	0
	Clover, red	7	7	0	0	0	0	0	0	0	0	0
	Fescue, creeping red	1	1	0	0	0	0	0	0	0	0	0
	Fescue, tall	13	9	4	0	0	1	3	0	3	0	0
	Lawn Grass/Mixes	3	3	0	0	0	0	0	0	0	0	0
	Millet, German	1	1	0	0	0	0	0	0	0	0	0
	Oat	1	1	0	0	0	0	0	0	0	0	0
	Orchardgrass	6	6	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	11	11	0	0	0	0	0	0	0	0	0
	Radish	1	0	1	1	0	0	0	0	0	0	0
	Rye	2	2	0	0	0	0	0	0	0	0	0
	Ryegrass	1	1	0	0	0	0	0	0	0	0	0
	Ryegrass, perennial	2	2	0	0	0	0	0	0	0	0	0
	Soybean	1	1	0	0	0	0	0	0	0	0	0
	Timothy	2	2	0	0	0	0	0	0	0	0	0
	Wheat	3	3	0	0	0	0	0	0	0	0	0
Compliance Rate:	89.9%		69	62	7	2	1	1	4	0	3	1
Channel Bio, LLC - St Louis, St. Louis, MO (0003C2)												
	Corn, RIB	4	4	0	0	0	0	0	0	0	0	0
	Soybean	4	4	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		8	8	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Cherokee Premium Select Seeds, Greenville, NC (000799)												
	Carrot	1	1	0	0	0	0	0	0	0	0	0
	Mustard	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	2	2	0	0	0	0	0	0	0	0	0
Clay's Seed Company, Inc., Carlisle, KY (0003CG)												
	Tobacco, burley	12	12	0	0	0	0	0	0	0	0	0
	Tobacco, dark	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	14	14	0	0	0	0	0	0	0	0	0
Clements Ag Supply, Springfield, KY (0003CK)												
	Wheat	18	18	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	18	18	0	0	0	0	0	0	0	0	0
D & R Supplies LLC, Pembroke, KY (0003G8)												
	Bean	1	1	0	0	0	0	0	0	0	0	0
	Bean, lima	1	1	0	0	0	0	0	0	0	0	0
	Corn, RIB	2	2	0	0	0	0	0	0	0	0	0
	Pea	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	5	5	0	0	0	0	0	0	0	0	0
Deer Creek Seed, Inc., Ashland, WI (0003GK)												
	Alfalfa	1	1	0	0	0	0	0	0	0	0	0
	Clover, medium red	1	1	0	0	0	0	0	0	0	0	0
	Clover, red	1	1	0	0	0	0	0	0	0	0	0
	Fescue, tall	1	1	0	0	0	0	0	0	0	0	0
	Lawn Grass/Mixes	2	1	1	0	0	0	2	0	0	0	0
	Pasture Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
	Ryegrass	3	3	0	0	0	0	0	0	0	0	0
	Timothy	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	91.7%	12	11	1	0	0	0	2	0	0	0	0
DLF Pickseed USA, Inc., Halsey, OR (0003H6)												
	Fescue, tall	43	36	7	5	0	1	1	0	1	0	0
	Lawn Grass/Mixes	10	3	7	1	9	0	5	0	0	0	0
	Ryegrass	2	1	1	1	0	0	0	0	0	0	0
	Ryegrass, annual	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	73.2%	56	41	15	7	9	1	6	0	1	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Eagle Eye Marketing, Inc., Berlin, CT (0003HW)												
		Lawn Grass/Mixes	2	2	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0
Eagle Seed Company, Weiner, AR (0003HX)												
		Soybean	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Federal Hybrids, Inc., West Bend, IA (0003JW)												
		Corn, RIB	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Frank Hinton & Son, Plummers Landing, KY (00031W)												
		Oat, spring	1	1	0	0	0	0	0	0	0	0
		Wheat	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0
Gemeinhardt Seed Company, Anniston, MO (00045Y)												
		Wheat	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Great Lakes Hybrids, Inc., Ovid, MI (0003N3)												
		Corn, RIB	5	5	0	0	0	0	0	0	0	0
		Soybean	4	4	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		9	9	0	0	0	0	0	0	0	0
GreenPoint Ag, LLC, Hardinsburg, KY (0003NC)												
		Wheat	1	0	1	0	1	0	0	0	0	0
Compliance Rate:	0.0%		1	0	1	0	1	0	0	0	0	0
H and H Heavy Cover Crops, Morganfield, KY (0007CD)												
		Pasture Grass/Mixes	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
High Mowing Organic Seeds, Wolcott, VT (00069A)												
		Carrot	1	1	0	0	0	0	0	0	0	0
		Dill	1	1	0	0	0	0	0	0	0	0
		Lettuce	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		3	3	0	0	0	0	0	0	0	0
Hoegemeyer Hybrids, Hooper, NE (0006AM)												
		Corn, RIB	3	3	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		3	3	0	0	0	0	0	0	0	0
Hurt Seed Company, Inc., Halls, TN (0003VZ)												
		Wheat	4	4	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		4	4	0	0	0	0	0	0	0	0
Jomar Seeds Inc., Plymouth, IN (00064C)												
		Wheat	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Kentucky American Seeds, LLC., Hopkinsville, KY (0003XV)												
		Wheat	2	2	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0
Kitazawa Seed Co, Oakland, CA (00069B)												
		Carrot	1	1	0	0	0	0	0	0	0	0
		Lettuce	1	1	0	0	0	0	0	0	0	0
		Mustard	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		3	3	0	0	0	0	0	0	0	0
Kitchen Seed Company, Arthur, IL (00078Q)												
		Soybean	2	2	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0
Knoxville Seed & Greenhouse Supply, Knoxville, TN (0003ZG)												
		Bean, garden	2	2	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
La Crosse Seed, La Crosse, WI (0003ZV)												
		Pasture Grass/Mixes	1	0	1	0	1	0	1	0	0	0
Compliance Rate:	0.0%		1	0	1	0	1	0	1	0	0	0
Lesco Inc., Cleveland, OH (00040D)												
		Bluegrass, Kentucky	1	1	0	0	0	0	0	0	0	0
		Fescue, tall	2	2	0	0	0	0	0	0	0	0
		Lawn Grass/Mixes	5	5	0	0	0	0	0	0	0	0
		Ryegrass	2	1	1	0	0	1	0	0	0	0
Compliance Rate:	90.0%		10	9	1	0	0	1	0	0	0	0
Lewis Seed Company, Inc., Louisville, KY (00040H)												
		Alfalfa	4	4	0	0	0	0	0	0	0	0
		Bean, bush	3	3	0	0	0	0	0	0	0	0
		Bermudagrass	1	1	0	0	0	0	0	0	0	0
		Bluegrass, Kentucky	3	2	1	1	0	0	0	0	0	0
		Carrot	1	1	0	0	0	0	0	0	0	0
		Clover, crimson	2	2	0	0	0	0	0	0	0	0
		Clover, ladino	3	1	2	2	0	0	0	0	0	0
		Clover, medium red	4	4	0	0	0	0	0	0	0	0
		Clover, red	6	6	0	0	0	0	0	0	0	0
		Clover, white	1	1	0	0	0	0	0	0	0	0
		Corn, RIB	2	2	0	0	0	0	0	0	0	0
		Cowpea	1	1	0	0	0	0	0	0	0	0
		Fescue, creeping red	2	0	2	0	1	0	2	0	0	2
		Fescue, tall	22	15	7	1	0	4	3	1	1	2
		Kale	1	1	0	0	0	0	0	0	0	0
		Lawn Grass/Mixes	3	1	2	1	1	1	2	0	0	0
		Lespedeza, Korean	3	3	0	0	0	0	0	0	0	0
		Lettuce	1	1	0	0	0	0	0	0	0	0
		Millet, foxtail	1	0	1	0	1	0	0	0	0	0
		Mixture	2	1	1	0	0	0	1	0	0	0
		Oat	6	4	2	2	0	0	0	0	0	0
		Orchardgrass	11	8	3	0	2	1	0	0	0	1
		Pasture Grass/Mixes	23	11	12	1	5	2	8	0	2	0
		Pea, Austrian winter	2	2	0	0	0	0	0	0	0	0
		Radish	4	2	2	2	0	0	0	0	0	0
		Rye	7	7	0	0	0	0	0	0	0	0
		Ryegrass	12	8	4	1	0	3	3	3	1	1
		Ryegrass, annual	1	0	1	1	0	0	0	0	0	0
		Ryegrass, perennial	2	2	0	0	0	0	0	0	0	0
		Timothy	3	2	1	0	1	0	0	0	0	0
		Vetch, hairy	1	1	0	0	0	0	0	0	0	0
		Wheat	10	7	3	0	3	0	0	0	0	0
Compliance Rate:	70.3%		148	104	44	12	14	11	19	4	4	5

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
LG Seeds, Elmwood, IL (00040K)												
		Corn, RIB	8	8	0	0	0	0	0	0	0	0
		Soybean	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		9	9	0	0	0	0	0	0	0	0
Lifeyme Seed Co, East Peoria, IL (000375)												
		Bluegrass, Kentucky	3	3	0	0	0	0	0	0	0	0
		Fescue, tall	1	1	0	0	0	0	0	0	0	0
		Lawn Grass/Mixes	6	4	2	0	1	0	4	0	0	0
Compliance Rate:	80.0%		10	8	2	0	1	0	4	0	0	0
Livingston Seed, Inc., Columbus, OH (00040N)												
		Bean, bush	1	1	0	0	0	0	0	0	0	0
		Corn, RIB	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0
Loveland Products, Inc., Greeley, CO (000410)												
		Alfalfa	1	1	0	0	0	0	0	0	0	0
		Corn, RIB	16	16	0	0	0	0	0	0	0	0
		Soybean	7	7	0	0	0	0	0	0	0	0
		Wheat	22	22	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		46	46	0	0	0	0	0	0	0	0
Luttrull Feeds, Inc., Pembroke, KY (00042P)												
		Wheat	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Masters Choice Hybrids, Anna, IL (000439)												
		Corn, RIB	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Mission Seed Solutions, LLC, Loveland, CO (0006N3)												
		Corn, RIB	2	2	0	0	0	0	0	0	0	0
		Soybean	5	5	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		7	7	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Monsanto Company, St. Louis, MO (00045K)												
		Corn, RIB	31	31	0	0	0	0	0	0	0	0
		Soybean	15	15	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		46	46	0	0	0	0	0	0	0	0
Mountain View Seeds, Salem, OR (00045X)												
		Bluegrass, Kentucky	2	2	0	0	0	0	0	0	0	0
		Lawn Grass/Mixes	11	7	4	0	2	1	3	0	0	0
Compliance Rate:	69.2%		13	9	4	0	2	1	3	0	0	0
Mycogen Seeds, Indianapolis, IN (000464)												
		Corn, RIB	6	6	0	0	0	0	0	0	0	0
		Soybean	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		7	7	0	0	0	0	0	0	0	0
Newton Seed, Inc., Hopkinsville, KY (00046H)												
		Tobacco, burley	6	6	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		6	6	0	0	0	0	0	0	0	0
Partners Brand Seed LLC, Howe, IN (000478)												
		Corn, RIB	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Pennington Seed - Greenfield, Greenfield, MO (00047G)												
		Fescue, tall	24	13	11	8	3	0	0	0	0	0
		Lawn Grass/Mixes	33	14	19	2	26	0	10	0	2	4
		Ryegrass	1	0	1	1	0	0	0	0	0	0
Compliance Rate:	46.6%		58	27	31	11	29	0	10	0	2	4
Pennington Seed - Lebanon, Lebanon, OR (00047H)												
		Bluegrass, Kentucky	3	3	0	0	0	0	0	0	0	0
		Fescue, tall	11	8	3	0	3	0	0	0	0	0
		Lawn Grass/Mixes	15	13	2	0	2	0	0	0	0	0
Compliance Rate:	82.8%		29	24	5	0	5	0	0	0	0	0
Pennington Seed - Madison, Madison, GA (00047J)												
			1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Performance Seed, St. Cloud, MN (00047W)												
		Lawn Grass/Mixes	6	4	2	1	0	0	2	0	0	0
		Ryegrass	2	2	0	0	0	0	0	0	0	0
Compliance Rate:	75.0%		8	6	2	1	0	0	2	0	0	0
Petrus Seed & Grain, Hazen, AR (000659)												
		Oat	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Pinnacle Agriculture Distribution - Cleveland, Cleveland, MS (0004DQ)												
		Wheat	6	6	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		6	6	0	0	0	0	0	0	0	0
Pinnacle Agriculture Distribution - Halls, Halls, TN (0004DX)												
		Wheat	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Pioneer Hi-Bred International, Inc., Johnston, IA (00048C)												
		Corn, RIB	34	34	0	0	0	0	0	0	0	0
		Soybean	7	7	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		41	41	0	0	0	0	0	0	0	0
Plantation Products, Inc., Norton, MA (00048D)												
		Chives	1	1	0	0	0	0	0	0	0	0
		Pea	1	1	0	0	0	0	0	0	0	0
		Radish	1	0	1	0	1	0	0	0	0	0
		Spinach	1	1	0	0	0	0	0	0	0	0
		Strawberry, alpine	1	0	1	0	1	0	0	0	0	0
Compliance Rate:	60.0%		5	3	2	0	2	0	0	0	0	0
Pro Solutions - Springfield, Springfield, TN (000490)												
		Fescue, tall	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Progeny Ag Products, Wynne, AR (000496)												
		Corn, RIB	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Roundstone Native Seed, LLC, Upton, KY (0004AW)												
		Gamagrass, eastern	1	0	1	1	0	0	0	0	0	0
		Indiangrass	1	0	1	1	0	0	0	0	0	0
		Panicum, fall	1	0	1	1	1	0	0	0	1	0
		Switchgrass	1	0	1	0	0	1	0	1	0	0
Compliance Rate:	0.0%		4	0	4	3	1	1	0	1	0	1
Rubisco Seeds, LLC, Philpot, KY (0004AY)												
		Canola	1	0	1	1	0	0	0	0	0	0
Compliance Rate:	0.0%		1	0	1	1	0	0	0	0	0	0
Rural King Supply - Mattoon, Mattoon, IL (0004B5)												
		Fescue, tall	12	9	3	2	1	0	0	0	0	0
Compliance Rate:	75.0%		12	9	3	2	1	0	0	0	0	0
Rural King Supply - Waverly, Waverly, OH (00073D)												
		Fescue, tall	1	0	1	1	0	0	0	0	0	0
Compliance Rate:	0.0%		1	0	1	1	0	0	0	0	0	0
Seed Consultants, Inc., Washington Courthouse, OH (0004G4)												
		Corn, RIB	12	12	0	0	0	0	0	0	0	0
		Soybean	6	6	0	0	0	0	0	0	0	0
		Wheat	2	2	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		20	20	0	0	0	0	0	0	0	0
Seeds of Change, Rancho Dominguez, CA (0004G6)												
		Cilantro	1	1	0	0	0	0	0	0	0	0
		Lettuce	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		2	2	0	0	0	0	0	0	0	0
Seeds, Inc., Memphis, TN (0004G8)												
		Rye	1	0	1	0	1	0	0	0	0	0
Compliance Rate:	0.0%		1	0	1	0	1	0	0	0	0	0
Southern FS Inc - Hickman, Hickman, KY (00076D)												
		Wheat	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Southern States - Cloverdale, Cloverdale, VA (0004BM)												
		Fescue, tall	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Southern States - Franklin, Franklin, KY (0004C2)												
		Wheat	12	12	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		12	12	0	0	0	0	0	0	0	0
Southern States - Richmond VA, Richmond, VA (0004CY)												
		Alfalfa	10	10	0	0	0	0	0	0	0	0
		Bean, garden	7	7	0	0	0	0	0	0	0	0
		Bean, lima	1	1	0	0	0	0	0	0	0	0
		Bluegrass, Kentucky	2	2	0	0	0	0	0	0	0	0
		Buckwheat	1	1	0	0	0	0	0	0	0	0
		Cantaloupe	1	1	0	0	0	0	0	0	0	0
		Clover, crimson	1	1	0	0	0	0	0	0	0	0
		Clover, ladino	4	4	0	0	0	0	0	0	0	0
		Clover, medium red	2	2	0	0	0	0	0	0	0	0
		Clover, red	4	4	0	0	0	0	0	0	0	0
		Corn, RIB	7	7	0	0	0	0	0	0	0	0
		Fescue, creeping red	3	2	1	0	1	0	0	0	0	0
		Fescue, tall	41	38	3	1	0	2	0	0	0	0
		Lawn Grass/Mixes	2	2	0	0	0	0	0	0	0	0
		Millet, pearl	1	1	0	0	0	0	0	0	0	0
		Oat	4	4	0	0	0	0	0	0	0	0
		Orchardgrass	9	8	1	1	0	0	0	0	0	0
		Other	1	1	0	0	0	0	0	0	0	0
		Pasture Grass/Mixes	10	7	3	1	0	1	2	0	0	0
		Pea	1	1	0	0	0	0	0	0	0	0
		Pea, Austrian winter	2	2	0	0	0	0	0	0	0	0
		Rye	3	3	0	0	0	0	0	0	0	0
		Ryegrass	8	8	0	0	0	0	0	0	0	0
		Ryegrass, annual	2	2	0	0	0	0	0	0	0	0
		Ryegrass, perennial	2	2	0	0	0	0	0	0	0	0
		Sorghum-sudangrass	1	1	0	0	0	0	0	0	0	0
		Soybean	1	1	0	0	0	0	0	0	0	0
		Squash	1	1	0	0	0	0	0	0	0	0
		Timothy	8	8	0	0	0	0	0	0	0	0
		Triticale	1	1	0	0	0	0	0	0	0	0
		Wheat	5	5	0	0	0	0	0	0	0	0
Compliance Rate:	94.5%		146	138	8	3	1	3	2	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
St. Matthews Feed & Seed, Louisville, KY (0004HQ)												
	Bean, bush	1	1	0	0	0	0	0	0	0	0	0
	Carrot	1	1	0	0	0	0	0	0	0	0	0
	Kale	1	1	0	0	0	0	0	0	0	0	0
	Lettuce	1	1	0	0	0	0	0	0	0	0	0
	Okra	1	1	0	0	0	0	0	0	0	0	0
	Pea, garden	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	6	6	0	0	0	0	0	0	0	0	0
Stewart Seeds, a division of American Seeds LLC, Greensburg, IN (0004J2)												
	Corn, RIB	5	5	0	0	0	0	0	0	0	0	0
	Soybean	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	7	7	0	0	0	0	0	0	0	0	0
Steyer Seeds, LLC - Tiffin, Tiffin, OH (0004J4)												
	Corn, RIB	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	2	2	0	0	0	0	0	0	0	0	0
Stine Seed Company, Adel, IA (0004J6)												
	Soybean	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	1	1	0	0	0	0	0	0	0	0	0
Syngenta Seeds - Boise, Boise, ID (0004JP)												
	Corn, RIB	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	1	1	0	0	0	0	0	0	0	0	0
Syngenta Seeds - Minneapolis, Minneapolis, MN (0004JQ)												
	Corn, RIB	5	5	0	0	0	0	0	0	0	0	0
	Soybean	7	7	0	0	0	0	0	0	0	0	0
	Wheat	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	13	13	0	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Tennessee Farmers Coop - Jackson, Jackson, TN (0004KG)												
	Clover, crimson	1	0	1	1	0	0	0	0	0	0	0
	Fescue, tall	3	3	0	0	0	0	0	0	0	0	0
	Lespedeza, Korean	1	1	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	1	0	1	0	2	0	3	0	0	1	0
	Ryegrass	3	3	0	0	0	0	0	0	0	0	0
Compliance Rate:	77.8%	9	7	2	1	2	0	3	0	0	1	0
Tennessee Farmers Coop - Lavergne, LaVergne, TN (0004KH)												
	Alfalfa	1	0	1	0	1	0	0	0	0	0	0
	Bean, bush	1	1	0	0	0	0	0	0	0	0	0
	Clover, crimson	1	1	0	0	0	0	0	0	0	0	0
	Clover, medium red	1	1	0	0	0	0	0	0	0	0	0
	Corn, RIB	4	3	1	0	1	0	0	0	0	0	0
	Fescue, tall	4	2	2	0	0	1	1	0	1	1	0
	Millet, pearl	1	1	0	0	0	0	0	0	0	0	0
	Okra	1	1	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	2	0	2	1	1	0	2	0	1	0	0
	Ryegrass	1	1	0	0	0	0	0	0	0	0	0
	Timothy	1	1	0	0	0	0	0	0	0	0	0
	Triticale	1	1	0	0	0	0	0	0	0	0	0
	Wheat	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	70.0%	20	14	6	1	3	1	3	0	2	1	0
Terral Seed, Inc., Rayville, LA (0004KJ)												
	Corn, RIB	5	5	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	5	5	0	0	0	0	0	0	0	0	0
The Cisco Companies, Indianapolis, IN (0003CB)												
	Beet, sugar	1	1	0	0	0	0	0	0	0	0	0
	Lawn Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
	Oat	2	1	1	1	0	0	0	0	0	0	0
	Ryegrass	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	80.0%	5	4	1	1	0	0	0	0	0	0	0
The Hill Company, Erlanger, KY (0004KK)												
	Ryegrass	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	1	1	0	0	0	0	0	0	0	0	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
The Hogan Company, Springfield, TN (0003QJ)												
		Pasture Grass/Mixes	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
The Scotts Company, Marysville, OH (0004FM)												
		Bermudagrass	3	2	1	1	0	0	0	0	0	0
		Bluegrass, Kentucky	3	3	0	0	0	0	0	0	0	0
		Fescue, tall	29	22	7	0	7	0	0	0	0	0
		Lawn Grass/Mixes	20	15	5	1	3	0	2	0	0	0
		Ryegrass	2	2	0	0	0	0	0	0	0	0
Compliance Rate:	77.2%		57	44	13	2	10	0	2	0	0	0
Thompson & Nash AG, LLC, Shelbyville, KY (0004KX)												
		Wheat	4	4	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		4	4	0	0	0	0	0	0	0	0
Townsend Sorghum Mill, Jeffersonville, KY (0004MB)												
		Sorghum, grain	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0
Tractor Supply Company - Brentwood, Brentwood, TN (0004MJ)												
		Fescue, tall	3	2	1	1	0	0	0	0	0	0
Compliance Rate:	66.7%		3	2	1	1	0	0	0	0	0	0
Tri-Star Seed Company, Spring Hill, KS (0004PD)												
		Fescue, tall	2	0	2	0	0	1	0	0	1	0
		Lawn Grass/Mixes	1	1	0	0	0	0	0	0	0	0
Compliance Rate:	33.3%		3	1	2	0	0	1	0	0	1	0

					Type of Violation							
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating
Turner Seed - Lavergne/Antioch, Antioch, TN (0004PN)												
	Clover, crimson	5	5	0	0	0	0	0	0	0	0	0
	Clover, ladino	1	1	0	0	0	0	0	0	0	0	0
	Clover, medium red	7	7	0	0	0	0	0	0	0	0	0
	Clover, red	1	1	0	0	0	0	0	0	0	0	0
	Fescue, tall	11	8	3	0	1	2	1	0	1	0	0
	Festulolium	1	1	0	0	0	0	0	0	0	0	0
	Lespedeza, Korean	1	0	1	0	0	1	0	0	0	0	0
	Oat	5	5	0	0	0	0	0	0	0	0	0
	Orchardgrass	10	8	2	2	0	0	0	0	0	0	0
	Pasture Grass/Mixes	6	4	2	0	2	0	0	0	0	0	0
	Radish	2	2	0	0	0	0	0	0	0	0	0
	Radish, Daikon	2	2	0	0	0	0	0	0	0	0	0
	Rye	8	8	0	0	0	0	0	0	0	0	0
	Ryegrass	5	5	0	0	0	0	0	0	0	0	0
	Ryegrass, annual	3	3	0	0	0	0	0	0	0	0	0
	Ryegrass, perennial	2	1	1	0	0	0	1	0	1	0	0
	Timothy	3	2	1	0	1	0	0	0	0	0	0
	Wheat	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	86.5%		74	64	10	3	4	3	2	0	2	0
Turner Seed of Kentucky, Winchester, KY (0004PQ)												
	Alfalfa	2	2	0	0	0	0	0	0	0	0	0
	Bluegrass, Kentucky	5	5	0	0	0	0	0	0	0	0	0
	Clover, medium red	1	1	0	0	0	0	0	0	0	0	0
	Fescue, tall	8	8	0	0	0	0	0	0	0	0	0
	Kale	1	1	0	0	0	0	0	0	0	0	0
	Lawn Grass/Mixes	2	1	1	0	0	0	1	0	0	0	0
	Lespedeza, Korean	1	1	0	0	0	0	0	0	0	0	0
	Mustard	1	1	0	0	0	0	0	0	0	0	0
	Oat	1	1	0	0	0	0	0	0	0	0	0
	Orchardgrass	1	1	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	21	16	5	0	1	3	7	0	0	1	0
	Pepper	1	1	0	0	0	0	0	0	0	0	0
	Radish	1	1	0	0	0	0	0	0	0	0	0
	Rye	2	2	0	0	0	0	0	0	0	0	0
	Ryegrass	1	1	0	0	0	0	0	0	0	0	0
	Ryegrass, annual	1	1	0	0	0	0	0	0	0	0	0
	Timothy	1	1	0	0	0	0	0	0	0	0	0
	Tomato	1	1	0	0	0	0	0	0	0	0	0
	Turnip	1	1	0	0	0	0	0	0	0	0	0
	Vetch, hairy	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	88.9%		54	48	6	0	1	3	8	0	0	1

					Type of Violation								
		Number Inspected	Samples Passed	Samples In Violation	Labeling Violation	Germination	Noxious Weeds	Pure Seed	Weed Seed	Other Crop	Inert Matter	Coating	
Winfield Solutions, LLC, Saint Paul, MN (0004ZB)													
		Alfalfa	3	3	0	0	0	0	0	0	0	0	
		Corn, RIB	11	11	0	0	0	0	0	0	0	0	
		Soybean	20	20	0	0	0	0	0	0	0	0	
		Wheat	11	11	0	0	0	0	0	0	0	0	
Compliance Rate:	100.0%		45	45	0	0	0	0	0	0	0	0	
W-L Research, Inc., Nampa, ID (0004ZF)													
		Alfalfa	1	1	0	0	0	0	0	0	0	0	
Compliance Rate:	100.0%		1	1	0	0	0	0	0	0	0	0	
Workman Tobacco Seed, Inc., Murray, KY (0004ZQ)													
		Tobacco, burley	6	6	0	0	0	0	0	0	0	0	
Compliance Rate:	100.0%		6	6	0	0	0	0	0	0	0	0	
Wyffels Hybrids, Inc., Geneseo, IL (000501)													
		Corn, RIB	5	5	0	0	0	0	0	0	0	0	
Compliance Rate:	100.0%		5	5	0	0	0	0	0	0	0	0	
		Overall Totals:	1563	1348	215	53	116	32	89	5	18	13	6

VIOLATION DETAIL is a listing of samples taken during the year that were found to be mislabeled after laboratory analysis. The information provided includes the name of the seedsman responsible for the guarantees of the seed lot, lot number, name of the retail location where the sample was obtained, the component which was mislabeled, the claimed label guarantee, and the value found to be present by laboratory analysis. The germination percentage is expressed as total viable (germination plus any hard and/or dormant seed).

Most seed lots found to be out of tolerance with the seed analysis tag guarantee may be relabeled and offered for sale after the violation is corrected and a proper release from the stop sale order has been obtained. Seed lots with a total germination below 60 percent (for agricultural seed), seed lots that contain excess noxious or prohibited noxious weeds, and seed lots which contain in excess of two percent weed seed may not be sold in the Kentucky marketplace.

VIOLATION DETAIL

Advanced Turf Solutions - Fishers (000343) Fishers, IN 46038					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180796	Advanced Turf Solutions - Louisville	M16-18-021	Purity Test / Bluegrass, Kentucky	9.95	4.38
A20180797	Advanced Turf Solutions - Louisville	M16-18-023	Purity Test / Fescue, tall	69.37	62.44
			Purity Test / Ryegrass	29.29	36.45
			Purity Test / Inert Matter	0.32	1.00
A20181310	Advanced Turf Solutions - Florence	M16-18-158	Purity Test / Fescue, tall	89.34	84.23
			Purity Test / Ryegrass	10.01	14.34
			Purity Test / Inert Matter	0.29	1.00
			Purity Test / Weed Seed	0.02	0.43
Advanced Turf Solutions - Jefferson (00035A) Jefferson, OR 97352					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181076	K-mart - Somerset	L152-17-2671-3	Germination Test / Bluegrass, Kentucky	85	68
Barenbrug USA, Inc. (00036G) Tangent, OR 97389					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180563	Home Depot 2314 - Paducah	77275	Germination Test / Fescue, fine	85	68
A20180600	Home Depot 2323 - Cold Springs	77527	Germination Test / Bluegrass, Kentucky	85	73
A20180702	Home Depot 2313 - Louisville	78032-N	Germination Test / Bluegrass, Kentucky	85	74
A20180741	Home Depot 2318 - Bowling Green	77005	Germination Test / Bluegrass, Kentucky	85	55
			Purity Test / Bluegrass, Kentucky	19.49	3.69
			Purity Test / Fescue, fine	14.58	2.48
A20180870	Home Depot 2317 - Owensboro	78188	Purity Test / Bluegrass, Kentucky	9.40	5.51
			Purity Test / Fescue, fine	13.22	29.91
			Purity Test / Coating	14.00	9.68
			Purity Test / Ryegrass	60.53	51.80
A20181116	Home Depot 2314 - Paducah	73582	Germination Test / Bluegrass, rough	85	58
A20181278	Menards #3290- Owensboro	80002	Germination Test / Bluegrass, Kentucky	85	66
A20181315	Dunham's Sports #9171 - Ashland	75681	Germination Test / Radish	85	72
Beck's Superior Hybrids, Inc. (000373) Atlanta, IN 46031					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181290	Tony Folz Farms	P18B5371MWA	Germination Test / Wheat	95	86
BFG Supply/Wetsel Seed Company, Inc. (0004YP) Harrisonburg, VA 22802					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180322	Wilson Nurseries, Inc. - Frankfort	WH181	Germination Test / Fescue, fine	85	59

BWI - Memphis (0003AJ) Memphis, TN 38141					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180104	Burkman Feeds - Edmonton	T-50742	KY Noxious Weed Test / Plantain, buckhor	0	27
A20180552	Day & Day Feed Mill	17099	KY Noxious Weed Test / Johnsongrass	0	9
BWI-Texarkana (0003AK) Nash, TX 75569					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180242	Marshall County Coop	L20-17-2123	Purity Test / Fescue, tall	68.91	65.48
			Purity Test / Ryegrass	28.86	34.03
Byron Seeds (0003AM) Rockville, IN 47872					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181105	Central Crop Care	BA-HB-14	Germination Test / Barley	98	19
Caudill Seed - Allen (0003BA) Allen, KY 41601					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181026	Caudill Seed - Allen	MS18A02	Germination Test / Fescue, tall	80	67
A20181027	Caudill Seed - Allen	MS18A08	Germination Test / Fescue, tall	80	59
Caudill Seed - Louisville (0003BC) Louisville, KY 40203					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180544	Norbys Farm Fleet	7L19475	Purity Test / Fescue, fine	49.00	41.12
			Purity Test / Fescue, tall	29.40	41.03
			Purity Test / Ryegrass	19.60	15.98
A20180953	Nationwide Fence & Farmers Supply	8L19536	Germination Test / Fescue, red	85	68
A20180954	Nationwide Fence & Farmers Supply	8L19532	KY Noxious Weed Test / Sorrel, sheep	0	27
			Purity Test / Crop Seed	2.60	5.65
			Purity Test / Fescue, tall	95.71	93.06
A20181130	Caudill Seed - Louisville	8L19564	Germination Test / Orchardgrass	85	67
A20181133	Caudill Seed - Louisville	CSR-L18-FG2B-50	Germination Test / Rye	77	62
A20181134	Caudill Seed - Louisville	CSR-L18-FG1B-50	Germination Test / Rye	77	61
A20181316	Farmers Fertilizer - Bowling Green	17-124	Germination Test / Fescue, tall	80	63
A20181534	Nutrien Ag Solutions - Horse Cave	TC-21-18	Germination Test / Triticale	80	39
			Purity Test / Inert Matter	1.25	2.40
Caudill Seed - Morehead (0003BD) Morehead, KY 40351					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181010	Ken's Value Center	6003	Germination Test / Fescue, tall	77	45
			Purity Test / Orchardgrass	7.00	5.03
A20181011	Ken's Value Center	8M1004	Germination Test / Bluegrass, Kentucky	80	64
A20181037	Caudill Seed - Morehead	MS18A13	Germination Test / Fescue, tall	60	52
A20181043	Caudill Seed - Morehead	F8589	KY Noxious Weed Test / Quackgrass	0	27
A20181156	Farmer & Sons	6003	Germination Test / Orchardgrass	74	53
			Germination Test / Fescue, tall	74	31
A20181179	Caudill Seed - Morehead	17303	KY Noxious Weed Test / Thistle, Canada	0	15
			Purity Test / Crop Seed	5.50	8.99
			Purity Test / Trefoil, birdsfoot	90.25	85.36

Central Farm Supply of KY, Inc. (0003BV) Louisville, KY 40219					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180120	Mays Lick Mill	P71-17-ZKF-26	Purity Test / Crop Seed	0.47	2.43
			Purity Test / Fescue, tall	99.02	97.12
A20180489	Hilander Feed Company	K915-20-1	Germination Test / Bluegrass, Kentucky	85	66
			Purity Test / Bluegrass, Kentucky	99.02	97.55
			Purity Test / Inert Matter	0.68	2.45
A20180529	Rick's Farm Center, LLC	P71-17-ZKF-29	Purity Test / Crop Seed	0.30	1.99
			Purity Test / Fescue, tall	98.40	97.21
A20181065	Otis Bryant & Son, Inc.	P71-17-ZKF-32	Purity Test / Crop Seed	0.47	2.47
			Purity Test / Fescue, tall	98.44	97.19
A20181548	Central Farm Supply of KY, Inc.	L16-18-9TF	KY Noxious Weed Test / Bluegrass, annual	0	91
Deer Creek Seed, Inc. (0003GK) Ashland, WI 54806					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180087	Rural King Supply - Ashland	8274444	Purity Test / Ryegrass, annual	90.50	87.10
			Purity Test / Ryegrass, perennial	7.50	12.62
DLF Pickseed USA, Inc. (0003H6) Halsey, OR 97348					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180045	Tractor Supply Company #1442 - Murray	L68-17-1777	Germination Test / Fescue, creeping red	85	51
A20180046	Tractor Supply Company #1442 - Murray	L68-17-1088	Germination Test / Fescue, tall	85	55
A20180082	Tractor Supply Company #489 - Shelbyville	17-129	KY Noxious Weed Test / Johnsongrass	0	9
A20180624	Tractor Supply Company #719 - Mayfield	L68-17-2654	Germination Test / Bluegrass, Kentucky	85	69
			Germination Test / Fescue, creeping red	85	47
			Purity Test / Bluegrass, Kentucky	2.26	0.89
			Purity Test / Fescue, creeping red	19.45	12.24
A20180625	Tractor Supply Company #719 - Mayfield	L68-17-1088	Purity Test / Ryegrass	9.73	1.13
			Purity Test / Fescue, tall	59.46	68.86
			Germination Test / Fescue, tall	85	47
A20181057	Tractor Supply Company #1103 - Ashland	L68-18-0847	Purity Test / Fescue, creeping red	19.73	16.73
			Germination Test / Fescue, creeping red	85	12
A20181102	Tractor Supply Company #601 - Franklin	L68-18-0517	Germination Test / Bluegrass, Kentucky	85	55
			Germination Test / Fescue, creeping red	85	57
A20181154	Tractor Supply Company #1519 - Grayson	4219	Purity Test / Crop Seed	1.80	4.72
			Purity Test / Fescue, tall	95.00	92.61
GreenPoint Ag, LLC (0003NC) Hardinsburg, KY 40143					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181398	GreenPoint Ag, LLC	8802	Germination Test / Wheat	85	55
La Crosse Seed (0003ZV) La Crosse, WI 54603					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181428	Southern States - Morganfield	78017-CTD	Germination Test / Clover, crimson	85	55
			Purity Test / Radish	7.92	5.94

Lesco Inc. (00040D) Cleveland, OH 44114					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180401	SiteOne Landscape Supply - Louisville	M63M-18-NE1-1	KY Noxious Weed Test / Bluegrass, annual	0	27
Lewis Seed Company, Inc. (00040H) Louisville, KY 40206					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180031	Lewis Seed Company, Inc.	LSC-LPM50	Purity Test / Crop Seed	1.25	2.43
			Purity Test / Clover, red	11.75	15.65
			Purity Test / Fescue, tall	28.25	24.94
A20180032	Lewis Seed Company, Inc.	L57-16-4-OG	Germination Test / Orchardgrass	90	81
A20180103	Valley Fertilizer Company	16224	Germination Test / Orchardgrass	85	72
A20180130	Kentucky American Seeds, LLC.	LSC-HPM51	Germination Test / Orchardgrass	85	74
A20180131	Kentucky American Seeds, LLC.	LSC-LPM50	Purity Test / Crop Seed	1.25	8.17
			Purity Test / Timothy	7.75	5.38
A20180133	Kentucky American Seeds, LLC.	B49-17-4F2	Purity Test / Crop Seed	0.14	1.17
			Purity Test / Fescue, tall	99.66	95.43
			Purity Test / Inert Matter	0.12	3.35
A20180204	Lewis Seed Company, Inc.	1250	Purity Test / Lespedeza, striate	25.64	21.00
			Purity Test / Lespedeza, Korean	73.80	78.70
A20180393	Warner Fertilizer - Albany	YO1423	Germination Test / Millet, foxtail	80	63
A20180409	Performance Feeds - Lancaster	L180-17-DT8	Purity Test / Fescue, tall	63.00	58.33
			Purity Test / Ryegrass	34.00	39.72
A20180559	Lake Cumberland Feed & Farm Supply, LLC	16224	KY Noxious Weed Test / Johnsongrass	0	9
A20180849	Lewis Seed Company, Inc.	M20M-17-1072	Purity Test / Fescue, tall	99.64	98.35
			Purity Test / Inert Matter	0.36	1.56
A20180851	Lewis Seed Company, Inc.	DE056-2061380-02	Purity Test / Fescue, creeping red	98.21	94.11
			Purity Test / Inert Matter	1.79	5.89
A20180852	Lewis Seed Company, Inc.	16224	Germination Test / Fescue, tall	90	79
A20180928	Advanced Turf Solutions - Florence	L180-17-K31-26	KY Noxious Weed Test / Bluegrass, annual	0	45
A20180960	Nutrien Ag Solutions - Clarkson	L180-17-K31-35	KY Noxious Weed Test / Bluegrass, annual	0	27
A20181077	Lewis Seed Company, Inc.	LSC-FMW19	Germination Test / Clover, crimson	90	76
			Germination Test / Clover, white	90	72
A20181079	Lewis Seed Company, Inc.	1830	Purity Test / Triticale	98.00	80.69
			Purity Test / Rye	0.00	18.20
A20181155	Nancy Supply Company	L180-17-K31-35	KY Noxious Weed Test / Bluegrass, annual	0	118
A20181203	Lake Cumberland Feed & Farm Supply, LLC	THOMPSON 1	Germination Test / Wheat	85	71
A20181206	Mayhaven Farm, LLC	B38-17-OG10	KY Noxious Weed Test / Bluegrass, annual	0	2555
A20181216	Thomas Cayce Farm Supply, LLC	16224	Germination Test / Orchardgrass	76	53
			Germination Test / Fescue, tall	79	50
A20181217	Thomas Cayce Farm Supply, LLC	LA14-17-DG8	KY Noxious Weed Test / Bluegrass, annual	0	227
			Purity Test / Ryegrass	98.31	96.36
			Purity Test / Weed Seed	0.90	1.96
A20181218	Thomas Cayce Farm Supply, LLC	LA14-17-DG7	KY Noxious Weed Test / Bluegrass, annual	0	36
			Purity Test / Inert Matter	0.12	0.70
			Purity Test / Ryegrass	98.73	96.71
			Purity Test / Weed Seed	0.64	2.04
A20181232	Warner Fertilizer - Albany	THOMPSON 1	Germination Test / Wheat	85	70

Lewis Seed Company, Inc. (00040H) Louisville, KY 40206 (continued)					
A20181330	Nutrien Ag Solutions - Cecilia	17102	KY Noxious Weed Test / Sorrel, sheep	18	45
A20181341	Sun Valley Feed Mill	DE056-2061380-02	Germination Test / Fescue, creeping red	85	8
			Purity Test / Fescue, creeping red	98.21	96.44
			Purity Test / Inert Matter	1.79	3.56
A20181386	Warner Fertilizer - Monticello	THOMPSON 1	Germination Test / Wheat	85	69
A20181400	Nutrien Ag Solutions - Clarkson	18007	Purity Test / Orchardgrass	0.00	5.54
A20181402	Nutrien Ag Solutions - Clarkson	L141-17-OG60	Germination Test / Orchardgrass	90	77
			Purity Test / Coating	50.00	53.70
A20181403	Nutrien Ag Solutions - Clarkson	L180-17-K31-35	KY Noxious Weed Test / Bluegrass, annual	0	27
			Purity Test / Fescue, tall	96.00	93.45
			Purity Test / Weed Seed	0.13	0.79
A20181408	Nutrien Ag Solutions - Clarkson	6618	Germination Test / Timothy	84	59
A20181416	Warner Fertilizer - Russell Springs	LA14-17-DG8	KY Noxious Weed Test / Bluegrass, annual	0	200
			Purity Test / Crop Seed	0.13	1.43
			Purity Test / Ryegrass	98.31	95.80
			Purity Test / Weed Seed	0.90	2.45
Lifeyme Seed Co (000375) East Peoria, IL 61611					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180005	Rural King Supply - Maysville	L152-17-1535	Purity Test / Bluegrass, Kentucky	34.11	21.36
			Purity Test / Ryegrass	43.94	50.76
			Germination Test / Bluegrass, Kentucky	85	67
A20180086	Rural King Supply - Ashland	L152-17-2620-5	Purity Test / Fescue, tall	69.63	63.70
			Purity Test / Ryegrass	29.57	35.42
Mountain View Seeds (00045X) Salem, OR 97305					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180199	Meijer #166 - Louisville	C-16-MJLDS-2	Germination Test / Bluegrass, Kentucky	85	73
A20180684	Meijer #272 - Bowling Green	C-17-MJLSS-9	Purity Test / Fescue, fine	17.05	10.61
			Purity Test / Bluegrass, Kentucky	12.27	21.28
			Purity Test / Ryegrass	19.27	15.43
A20180689	Big Lots - Morehead	18-BLSS-1	KY Noxious Weed Test / Plantain, buckhorn	0	27
A20180705	Meijer #160 - Louisville	C-17-MJLMW-9	Germination Test / Fescue, chewings	85	70
Pennington Seed - Greenfield (00047G) Greenfield, MO 65661					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180434	Walmart #507 - Lawrenceburg	ME17XEG034	Germination Test / Fescue, red	80	61
			Purity Test / Ryegrass	38.50	45.10
A20180530	Lowe's #451 - Bowling Green	ME17XCD004	Germination Test / Fescue, fine	80	52
			Germination Test / Fescue, tall	85	71
A20180566	Home Depot 2314 - Paducah	ML16XCM002	Germination Test / Bluegrass, Kentucky	80	20
			Germination Test / Ryegrass	80	12
			Germination Test / Fescue, fine	80	1
A20180567	Home Depot 2314 - Paducah	ME17XCS006	Germination Test / Bluegrass, Kentucky	80	61
			Germination Test / Fescue, chewings	80	43
A20180597	Home Depot 2323 - Cold Springs	ME16XCO001	Germination Test / Bluegrass, Kentucky	80	65
			Germination Test / Fescue, red	80	26
			Germination Test / Ryegrass	85	57

Pennington Seed - Greenfield (00047G) Greenfield, MO 65661 (continued)					
A20180618	Lowe's #2490 - Mayfield	MB17WFL010	Germination Test / Fescue, tall	85	59
A20180619	Lowe's #2490 - Mayfield	ME17XCD021	Germination Test / Fescue, fine	80	41
A20180736	Walmart #282 - Franklin	MF18XCU005	Purity Test / Bluegrass, Kentucky	4.00	1.50
			Purity Test / Fescue, tall	35.00	40.94
			Purity Test / Coating	50.00	45.05
			Purity Test / Crop Seed	1.40	3.91
A20180790	Lowe's #2530 - Bardstown	MB17WFL011	Purity Test / Ryegrass	29.00	21.89
A20180947	Home Depot 2306 - Florence	ME17XCO001	Germination Test / Ryegrass	85	74
A20181047	Lowe's #435 - Pikeville	MH17WCT002	Germination Test / Fescue, tall	80	54
A20181049	Lowe's #435 - Pikeville	ME17XCD031	Germination Test / Fescue, fine	80	66
A20181053	Walmart #1505 - Pikeville	ME17XUC050	Germination Test / Fescue, tall	85	67
			Purity Test / Fescue, tall	36.00	45.36
			Purity Test / Fescue, fine	11.00	13.73
			Purity Test / Coating	50.00	40.65
A20181053	Walmart #1505 - Pikeville	ME17XUC050	Germination Test / Fescue, fine	80	66
A20181117	Home Depot 2314 - Paducah	MH17XHL004	Germination Test / Bluegrass, Kentucky	80	0
			Germination Test / Ryegrass	80	31
			Germination Test / Fescue, tall		3
			Purity Test / Bluegrass, Kentucky	2.00	5.75
			Purity Test / Fescue, tall	0.00	5.66
			Purity Test / Coating	50.00	41.39
A20181118	Home Depot 2314 - Paducah	ML17XCM004	Germination Test / Bluegrass, Kentucky	80	55
			Germination Test / Fescue, fine	80	28
			Germination Test / Ryegrass	80	67
A20181147	Walmart #736 - Russellville	ME18WEG002	Germination Test / Fescue, tall	80	65
A20181194	Lowe's #2776 - Franklin	ME17XCD031	Germination Test / Fescue, fine	80	61
			Purity Test / Fescue, tall	36.78	47.93
			Purity Test / Coating	50.00	38.86
A20181195	Lowe's #2776 - Franklin	MB18WFL005	Purity Test / Crop Seed	2.00	3.53
			Germination Test / Fescue, tall	82	26
A20181384	Walmart #1234 - Monticello	MS18TEG066	Germination Test / Fescue, tall	80	50
A20181385	Walmart #1234 - Monticello	ML18XEG038	Germination Test / Bluegrass, Kentucky	80	65
			Germination Test / Fescue, tall	80	49
			Germination Test / Fescue, chewings	80	3
Pennington Seed - Lebanon (00047H) Lebanon, OR 97355					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180532	Lowe's #451 - Bowling Green	L144- OE171TCR008	Germination Test / Fescue, tall	85	75
A20181048	Lowe's #435 - Pikeville	L144-OL17TCR016	Germination Test / Fescue, tall	85	74
A20181051	Lowe's #435 - Pikeville	L144-OE17TCR012	Germination Test / Fescue, tall	85	43
A20181152	Lowe's #451 - Bowling Green	L144-OE18XSG017	Germination Test / Fescue, chewings	80	62
A20181193	Lowe's #2776 - Franklin	L144-OE17XSG037	Germination Test / Fescue, chewings	80	64

Performance Seed (00047W) St. Cloud, MN 56302					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181274	Menards #3290- Owensboro	187107251	Purity Test / Bluegrass, Kentucky	19.37	16.00
			Purity Test / Ryegrass	57.30	61.47
Plantation Products, Inc. (00048D) Norton, MA 02766					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180067	Lowe's #465 - Paducah	R1	Germination Test / Radish	75	70
A20180868	Lowe's #657 - Owensboro	R1	Germination Test / Strawberry, alpine	60	44
Roundstone Native Seed, LLC (0004AW) Upton, KY 42784					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181222	Roundstone Native Seed, LLC	INGR15501	Germination Test / Indiangrass	95	69
A20181223	Roundstone Native Seed, LLC	GAGR17019	Germination Test / Gamagrass, eastern	86	35
A20181224	Roundstone Native Seed, LLC	SWITC02334	KY Noxious Weed Test / Foxtail, giant	18	91
			Purity Test / Crop Seed	0.00	0.26
A20181225	Roundstone Native Seed, LLC	FAPA17021	Germination Test / Panicum, fall	95	64
			Purity Test / Inert Matter	1.65	6.13
			Purity Test / Panicum, fall	98.33	93.62
Rubisco Seeds, LLC (0004AY) Philpot, KY 42366					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181443	Security Seed & Chemical - Clinton	DE055-1185150	Germination Test / Canola	93	85
Rural King Supply - Mattoon (0004B5) Mattoon, IL 61938					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181503	Rural King Supply - Maysville	18-09	Germination Test / Fescue, tall	85	73
Seeds, Inc. (0004G8) Memphis, TN 38113					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181437	Helena Agri- Enterprises - Hickman	18180	Germination Test / Rye	85	69
Southern States - Richmond VA (0004CY) Richmond, VA 23260					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180310	Southern States - Eminence	17.B528.N	KY Noxious Weed Test / Bluegrass, annual	0	27
A20181172	Southern States - London	L10-17-90F	KY Noxious Weed Test / Bluegrass, annual	0	73
A20181243	Southern States - Hodgenville	44756	Germination Test / Fescue, creeping red	85	44
A20181372	Southern States - Sebree	17.B1034.TCTD	Purity Test / Clover, crimson	64.66	60.45
			Purity Test / Clover, red	0.00	5.92
A20181464	Southern States - Russellville	L16-18-7TF	KY Noxious Weed Test / Bluegrass, annual	0	91
Tennessee Farmers Coop - Jackson (0004KG) Jackson, TN 38305					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20181394	GreenPoint Ag, LLC	B22-17-235	Germination Test / Bluegrass, Kentucky	85	74
			Germination Test / Fescue, red	85	63
			Purity Test / Fescue, red	0.00	25.60
			Purity Test / Bluegrass, Kentucky	0.00	13.91
			Purity Test / Fescue, tall	64.20	28.53
			Purity Test / Inert Matter	0.75	2.88

Tennessee Farmers Coop - Lavergne (0004KH) LaVergne, TN 37086					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180261	Lake Cumberland Farmers Coop.	C-8047	Germination Test / Corn, sweet	75	50
A20180414	Henry Farmers Cooperative - Salem	T-47119	Germination Test / Alfalfa	90	78
A20181271	Henry Farmers Cooperative - Murray	B5-17-K01	KY Noxious Weed Test / Bluegrass, annual	0	36
			Purity Test / Crop Seed	2.41	1.10
			Purity Test / Inert Matter	0.41	2.12
A20181396	GreenPoint Ag, LLC	L169-18-02F	Purity Test / Crop Seed	0.70	2.95
			Purity Test / Fescue, tall	98.60	96.38
A20181397	GreenPoint Ag, LLC	17155	Purity Test / Orchardgrass	12.00	8.90
			Germination Test / Fescue, tall	85	68
			Purity Test / Fescue, tall	85.00	89.70
The Scotts Company (0004FM) Marysville, OH 43041					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180562	Home Depot 2314 - Paducah	16020357	Germination Test / Bluegrass, Kentucky	85	61
A20180620	Lowe's #2490 - Mayfield	15020003	Germination Test / Fescue, tall	85	6
A20180621	Lowe's #2490 - Mayfield	16020940	Germination Test / Fescue, tall	85	61
A20180622	Lowe's #2490 - Mayfield	16020889	Germination Test / Fescue, tall	85	69
A20180740	Home Depot 2318 - Bowling Green	18020555	Purity Test / Bluegrass, Kentucky	10.58	7.12
			Purity Test / Fescue, fine	19.17	22.23
A20180952	Lowe's #554 - Florence	16020422	Germination Test / Fescue, fine	85	55
A20181035	Lowe's #1796 - Glasgow	15020363	Germination Test / Fescue, tall	85	67
A20181113	Lowe's #2460 - Paducah	16020742	Germination Test / Fescue, tall	85	46
A20181114	Lowe's #2460 - Paducah	15020524	Germination Test / Fescue, tall	85	0
A20181115	Lowe's #2460 - Paducah	16020016	Germination Test / Fescue, tall	85	68
A20181119	Home Depot 2314 - Paducah	17020245	Germination Test / Fescue, fine	85	25
Tri-Star Seed Company (0004PD) Spring Hill, KS 66083					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180028	Orscheln Farm & Home - Murray	SSL-17-K31-1	KY Noxious Weed Test / Bluegrass, annual	0	181
A20180030	Orscheln Farm & Home - Murray	7953	Purity Test / Crop Seed	2.20	3.61
Turner Seed - Lavergne/Antioch (0004PN) Antioch, TN 37013					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180106	Pinnacle Ag - Glasgow	T-49671	Germination Test / Orchardgrass	85	65
			Germination Test / Fescue, tall	85	66
A20180181	Southern States - Paris	L21-16-14E	Purity Test / Crop Seed	0.20	4.22
			Purity Test / Ryegrass, perennial	99.00	95.48
A20180301	Pro Solutions - Hopkinsville	L42-17-1K32	KY Noxious Weed Test / Bluegrass, annual	0	191
			Purity Test / Crop Seed	1.07	4.70
			Purity Test / Fescue, tall	98.81	95.13
A20180381	Phelps Farm & Home Service	T-51422	KY Noxious Weed Test / Dodder	18	54
A20180872	Nutrien Ag Solutions - Clinton	17-199	KY Noxious Weed Test / Quackgrass	0	9
A20181120	Marshall County Coop	T-52191	Germination Test / Fescue, tall	90	80
A20181409	Bluegrass Seed & Fertilizer, Inc.	6620	Germination Test / Timothy	81	65

Turner Seed of Kentucky (0004PQ) Winchester, KY 40392					
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20180235	Tri-County Fertilizer Co., Inc.	B3-17-9936	Purity Test / Fescue, tall	75.00	60.24
			Purity Test / Ryegrass	22.50	39.17
A20180394	C.D. Poore Fertilizer	061517-P	KY Noxious Weed Test / Johnsongrass	0	18
			KY Noxious Weed Test / Plantain, buckhor	0	54
			KY Noxious Weed Test / Sorrel, sheep	54	27
A20181121	Marshall County Coop	B3-18-9956	Purity Test / Ryegrass	22.50	14.46
			Purity Test / Fescue, tall	75.00	83.95
A20181286	Versailles Farm, Home & Garden LLC	K-32957	Purity Test / Inert Matter	1.00	4.02
			Purity Test / Bluegrass, Kentucky	49.50	56.34
			Purity Test / Orchardgrass	49.00	39.31
A20181345	Warner Fertilizer - Somerset	B41-18-K4	Purity Test / Fescue, tall	96.00	90.33
			Purity Test / Ryegrass, annual	0.00	8.20
A20181512	Turner Seed of Kentucky	17150	Germination Test / Fescue, tall	85	75

FIELD ISSUED STOP SALE SUMMARY is a listing of seed lots found to be in violation of the Kentucky Seed Law during routine inspections of seed located in retail and wholesale locations throughout Kentucky. All seed lots included in this listing were placed under a stop sale order and removed from the sales floor at the retail location. Seed lots under a stop sale order cannot legally be offered for sale until the noted violation has been corrected and a release from the order has been obtained from the Division of Regulatory Services.

This listing details both the wholesaler name and the retailer location. Examination of the information reveals that a very large majority of the noted violations involved an offer to sell expired test date seed. The retailer is responsible for maintenance of the germination test date of the seed lot. The seed retailer is in violation of the provisions of the Kentucky Seed Law if the retailer offers for sale a seed lot with an expired germination test date.

FIELD ISSUED STOP SALE SUMMARY

Retailer	Reason Field Written Stop Sale was Issued	Number of Violations	Wholesaler
Bandana Ag, Inc.	Purity does not equal 100%	1	Armor Seed - Waldenburg
Home Depot 2301 - Louisville	Expired test date	2	The Scotts Company
	Expired test date	9	
	Incomplete or missing label	2	
Ken's Value Center	Incomplete or missing label	2	Hilander Feed Company
	Missing analysis	1	
Kentucky American Seeds, LLC.	Variety statement	1	Jomar Seeds Inc.
	Variety statement	2	Kentucky American Seeds, LLC.
	Expired test date	2	Lewis Seed Company, Inc.
	Incomplete or missing label	1	Syngenta Seeds - Minneapolis
Lowe's #1518 - Louisville	Expired test date	7	The Scotts Company
Lowe's #1796 - Glasgow	Expired test date	3	Pennington Seed - Lebanon
	Expired test date	1	The Scotts Company
Lowe's #2530 - Bardstown	Expired test date	6	The Scotts Company
Lowe's #2592 - Shelbyville	Expired test date	10	The Scotts Company
Lowe's #2945 - Shepherdsville	Expired test date	8	The Scotts Company
Lowe's #492 - Frankfort	Expired test date	2	The Scotts Company
Lowe's #705 - Louisville	Expired test date	7	The Scotts Company
Meijer #161 - Lexington	Expired test date	2	Mountain View Seeds
	Expired test date	5	The Scotts Company
Nutrien Ag Solutions - Shelbyville	Expired test date	1	Lewis Seed Company, Inc.
	Incomplete or missing label	1	
Rural King Supply - Paducah	Purity does not equal 100%	2	Federal Hybrids, Inc.
Rural King Supply - Shelbyville	Incomplete or missing label	2	Deer Creek Seed, Inc.
	Incomplete or missing label	1	Lifeyme Seed Co
	Incomplete or missing label	4	Unknown
Security Seed & Chemical - Hopkinsville	Incomplete or missing label	1	Seed Consultants, Inc.
Southern States - Carlisle	Expired test date	1	Southern States - Richmond VA
Southern States - Cynthiana	Incomplete or missing label	1	Unknown
Southern States - Frankfort	Expired test date	11	Southern States - Richmond VA
Southern States - Georgetown	Incomplete or missing label	2	Caudill Seed - Louisville

Retailer	Reason Field Written Stop Sale was Issued	Number of Violations	Wholesaler
Southern States - Maysville	Expired test date	1	Caudill Seed - Louisville
	Incomplete or missing label	1	Unknown
Southern States - Owenton	Expired test date	2	Caudill Seed - Louisville
	Expired test date	1	Hilander Feed Company
	Incomplete or missing label	2	
	Expired test date	2	Southern States - Richmond VA
Southern States - Owingsville	Expired test date	20	Southern States - Richmond VA
Trigg County Seeds	Expired test date	1	Byron Seeds