

University of Kentucky College of Agriculture, Food and Environment *Agricultural Experiment Station* 

# Seed Inspection Report 2022



RB-348

Agricultural Experiment Station Kentucky Tobacco Research and Development Center | Veterinary Diagnostic Laboratory | Division of Regulatory Services | Research and Education Center Robinson Forest | Robinson Center for Appalachian Resource Sustainability | University of Kentucky Superfund Research Center | Equine Programs



College of Agriculture, Food and Environment Division of Regulatory Services

Deer 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 at Regulatory Services is comprised of the seed regulatory program and the seed service testing program.

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 that 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 American 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 the evaluation of 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,

Atylum minun

Stephen McMurry Director of Fertilizer & Seed programs



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College of Agriculture, Food and Environment Division of Regulatory Services

## 2022 SEED PROGRAM

## DIVISION OF REGULATORY SERVICES KENTUCKY AGRICULTURAL EXPERIMENT STATION

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

## see blue.

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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**

	Purity	929	
	Noxious Weed	979	
	Germination	1212	
TOTAL NUMBER OF SAMPLES IN VIOLATION			205
TOTAL OFFICIAL TESTS PERFORMED		3120	
COMPLIANCE RATE OF OFFICIAL SAMPLES ANALYZED			83.13%

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" seeds" as required by Kentucky Administrative Regulation 12 KAR 1:116, under the provisions of the Kentucky Seed Law (KRS 250.021-250.111).

			П	NSPECTIO	ON SUMMAI	RY BY LAE	BELER						
									Type of			1	
			Number	Samples		Labeling	Germination		Noxious		Other		Coating
	~		Inspected	Passed	Violation	Violation		Seed	Weeds	Seed	Crop	Matter	
Ag1 Farmers	Cooperati	ive, Livingston, TN (0001		0	1	1	0	0	0	0		1	0
		Wheat	1	0	1	1	0	0	0	0	0	1	0
Compliance	0.0%	Total	1	0	1	1	0	0	0	0	0	1	0
Rate:	0.070	Total	1	U	I	I	U	U	U	U	U	1	U
AgriGold -W	estfield, W	estfield, IN (00034J)	-		-	-				-	-	-	
		Corn, RIB	2	2	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%	Total	6	6	0	0	0	0	0	0	0	0	0
AgriMAXX V	Wheat Con	npany, LLC, Mascoutah	IL (00034N	N)			-			1		1	
		Wheat	15	14	1	0	1	0	0	0	0	0	0
Compliance Rate:	93.3%	Total	15	14	1	0	1	0	0	0	0	0	0
Amturf Enter	rprises, LI	C, Jefferson, OR (00035	A)				-					<b>₽</b>	
		Lawn Grass/Mixes	4	0	4	1	2	5	0	0	0	0	1
		Ryegrass	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	20.0%	Total	5	1	4	1	2	5	0	0	0	0	1
Antler King	Frophy Pro	oducts, Inc., Upper Sand	usky, OH (	00035J)			-			<b>I</b>	•	Π	
		Brassica spp.	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Armor Seed -	Jonesbor	o, Jonesboro, AR (00035	N)				-			<b>I</b>	•	<b>I</b>	
		Corn, RIB	2	2	0	0	0	0	0	0	0	0	0
		Soybean	9	7	2	0	1	0	0	0	0	0	0
Compliance Rate:	81.8%	Total	11	9	2	0	1	0	0	0	0	0	0
Back to the R	loots, Oak	land, CA (0008FJ)					-			1		1	
		Carrot	1	1	0	0	0	0	0	0	0	0	0
		Radish	1	1	0	0	0	0	0	0	0	0	0
	1												
Compliance Rate:	100.0%	Total	2	2	0	0	0	0	0	0	0	0	0
Barenbrug U	SA, Inc., T	Sangent, OR (00036G)											
		Fescue, tall	3	3	0	0	0	0	0	0	0	0	1
		Lawn Grass/Mixes	16	7	9	3	1	10	0	0	0	0	0
		Other	2	2	0	0	0	0	0	0	0	0	0
		Ryegrass	5	5	0	0	0	0	0	0	0	0	0
	1												
Compliance Rate:	65.4%	Total	26	17	9	3	1	10	0	0	0	0	1

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure			Other	Inert	Coating
			Inspected	Passed	Violation	Violation	Germination	Seed	Weeds	Seed	Crop	Matter	Coating
BASE Corpo	ration Ra	search Triangle Park, R						Stru	weeus	Steu	Стор	Matter	<u> </u>
DASI Corpo	ration - Kt	Soybean			0	0	0	0	0	0	0	0	0
		Soyocan		1	Ŭ	Ū		v	Ū	Ŭ	Ŭ	Ū	Ū
Compliance	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Rate:	1000070	1000	-		Ŭ	ů	Ū	Ŭ	Ŭ	Ŭ	ů	ů	ů
Bayer CropS	cience, St l	Louis, MO (0007YK)		1						<b></b>			
		Corn, RIB	34	34	0	0	0	0	0	0	0	0	0
		Soybean	23	23	0	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	57	57	0	0	0	0	0	0	0	0	0
Rate:													
Beck's Super	ior Hybrid	s, Inc., Atlanta, IN (0003	373)								•	•	•
•	•	Corn, RIB	15	15	0	0	0	0	0	0	0	0	0
		Oat	2	2	0	0	0	0	0	0	0	0	0
		Other	5	3	2	2	0	0	0	0	0	0	0
		Rye	1	0	1	1	0	0	0	0	0	0	0
		Soybean	11	11	0	0	0	0	0	0	0	0	0
		Triticale	1	1	0	0	0	0	0	0	0	0	0
		Wheat	7	7	0	0	0	0	0	0	0	0	0
			,	,	Ť	<u> </u>	Ŭ		<i>,</i>	Ť	Ŭ	<u>,</u>	~
Compliance	92.9%	Total	42	39	3	3	0	0	0	0	0	0	0
Rate:	12.770	I otai	-12	57	5	5	Ū	Ŭ	U	Ŭ	Ū	v	Ū
<b>Botanical Int</b>	erests, Inc.	, Broomfield, CO (00038		1.			-						
		Onion	1	1	0	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Rate:													
<b>Burpee</b> Gard	len Produc	ts Co., Warminster, PA (	(0003AA)								•	•	•
<b>P</b>		Bean, garden	1	1	0	0	0	0	0	0	0	0	0
		Beet	1	0	1	0	1	0	0	0	0	0	0
		Corn, RIB	1	1	0	0	0	0	0	0	0	0	0
		Pea	1	1	0	0	0	0	0	0	0	0	0
		Squash	1	1	0	0	0	0	0	0	0	0	0
		1			-		-						
Compliance	80.0%	Total	5	4	1	0	1	0	0	0	0	0	0
Rate:	001070	1000	e		-	ů	-	Ŭ	Ŭ	Ŭ	ů	ů	ů
				i									
BWI - Memp	ohis, Memp	his, TN (0003AJ)	-	<b>I</b> .						-			
		Fescue, tall	2	1	1	1	0	0	0	0	0	0	0
		Orchardgrass	1	1	0	0	0	0	0	0	0	0	0
		Pasture Grass/Mixes	3	0	3	0	4	6	3	0	0	2	0
<b>a</b> "	22.201							-		•			
Compliance	33.3%	Total	6	2	4	1	4	6	3	0	0	2	0
Rate:	<u> </u>												
<b>BWI-Texark</b>	ana, Nash,	TX (0003AK)											
		Fescue, tall	2	2	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	3	1	2	0	3	0	0	0	0	0	0
		Ryegrass	2	2	0	0	0	0	0	0	0	0	0
Compliance	77.8%	Total	9	7	2	0	3	0	0	0	0	0	0
Rate:													
Byron Soods	Rockwills	, Rockville, IN (0003AM	)										
	- NUCKVIIIe	Crabgrass	) 1	0	1	0	1	1	0	0	0	0	1
Byron Secus		Ciaugiass	1		1		1	1					0
Byron Seeds		Fescue tall	1	1	0	0	Ω	0		0	0	0	
Byron Seeus		Fescue, tall Oat black	1	1	0	0	0	0	0	0	0	0	-
byron Seeus		Fescue, tall Oat, black Orchardgrass	1 1 1	1 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure	Noxious	Weed		Inert	Coating
			Inspected	Passed	Violation	Violation		Seed	Weeds	Seed		Matter	
<b>Byron Seeds</b>	- Rockville	e, Rockville, IN (0003AM	) (continued)							-	<u> </u>		
		Pasture Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
		Ryegrass	2	2	0	0	0	0	0	0	0	0	0
	-												
Compliance Rate:	85.7%	Total	7	6	1	0	1	1	0	0	0	0	1
Caudill Seed	- Louisvill	e, Louisville, KY (0003B	<u></u>					1		<u> </u>	<u> </u>	1	
		Alfalfa	2	2	0	0	0	0	0	0	0	0	0
		Barley	1	1	0	0	0	0	0	0	0	0	0
		Buckwheat	1	1	0	0	0	0	0	0	0	0	0
		Clover	1	0	1	1	0	0	0	0	0	0	0
		Clover, alsike	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, ladino	3	2	1	1	0	0	0	0	0	0	0
		Clover, medium red	1	1	0	0	0	0	0	0	0	0	0
		Clover, red	2	2	0	0	0	0	0	0	0	0	0
		Clover, white	1	1	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	12	7	5	3	2	1	0	0	0	0	1
		Lawn Grass/Mixes	3	3	0	0	0	0	0	0	0	0	0
		Millet, pearl	1	1	0	0	0	0	0	0	0	0	0
		Oat	3	3	0	0	0	0	0	0	0	0	0
		Orchardgrass	3	1	2	1	1	0	0	0	0	0	0
		Pasture Grass/Mixes	5	1	4	1	3	1	0	0	0	0	0
		Pea, Austrian winter	1	1	0	0	0	0	0	0	0	0	0
		Radish, Daikon	1	1	0	0	0	0	0	0	0	0	0
		Rye	9	8	1	0	1	0	0	0	0	0	0
		Ryegrass	4	3	1	0	0	1	1	0	0	1	0
		Sorghum-sudangrass	2	2	0	0	0	0	0	0	0	0	0
		Timothy	1	0	1	1	0	0	0	0	0	0	0
		Triticale	4	3	1	1	0	0	0	0	0	0	0
		Wheat	12	11	1	0	1	0	0	0	0	0	0
Compliance Rate:	76.3%	Total	76	58	18	9	8	3	1	0	0	1	1
Caudill Seed	- Morehea	id, Morehead, KY (0003E	BD)										
		Alfalfa	3	3	0	0	0	0	0	0	0	0	0
		Barley	1	1	0	0	0	0	0	0	0	0	0
		Bean, bush	5	2	3	0	3	0	0	0	0	0	0
		Bean, garden	1	1	0	0	0	0	0	0	0	0	0
		Bluegrass, Kentucky	4	3	1	1	0	0	0	0	0	0	0
		Corn, RIB	7	7	0	0	0	0	0	0	0	0	0
		Fescue, tall	7	7	0	0	0	0	0	0	0	0	0
		Lawn Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
		Lespedeza, Korean	1	1	0	0	0	0	0	0	0	0	0
		Orchardgrass	5	5	0	0	0	0	0	0	0	0	0
L		Other	1	0	1	0	2	0	0	0	0	0	0
		Pasture Grass/Mixes	7	5	2	0	0	4	1	0	0	0	1
		Pea	3	3	0	0	0	0	0	0	0	0	0
		Rye	1	1	0	0	0	0	0	0	0	0	0
		Ryegrass	2	1	1	0	0	1	1	0	0	1	0
ļ		Timothy	3	3	0	0	0	0	0	0	0	0	0
		Triticale	1	1	0	0	0	0	0	0	0	0	0
		Turnip	1	1	0	0	0	0	0	0	0	0	0
		Wheat	3	3	0	0	0	0	0	0	0	0	0
Compliance Rate:	86.0%	Total	57	49	8	1	5	5	2	0	0	1	1
Rate:													

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure	Noxious	Weed		Inert	Coating
			Inspected	Passed	Violation	Violation		Seed	Weeds	Seed	Crop	Matter	coung
Caverndale F	arms, Inc.	, Danville, KY (0003BH)											
	· · · · · ·	Corn, RIB	1	1	0	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Rate:													
<b>Central</b> Cron	Care, Cra	b Orchard, KY (0003BN	0				<b>I</b>			<u> </u>			
		Wheat	6	5	1	0	0	0	1	0	0	0	0
Compliance	83.3%	Total	6	5	1	0	0	0	1	0	0	0	0
Rate:													
Central Farm	ı & Garde	n, Wooster, OH (0003BP	)							I			
		Fescue, tall	3	3	0	0	0	0	0	0	0	0	0
		Lawn Grass/Mixes	2	1	1	1	0	0	0	0	0	0	0
		Other	1	1	0	0	0	0	0	0	0	0	0
		Pasture Grass/Mixes	2	2	0	0	0	0	0	0	0	0	0
Compliance	87.5%	Total	8	7	1	1	0	0	0	0	0	0	0
Rate:													
<b>Central Farm</b>	1 Supply of	f KY, Inc., Louisville, KY	(0003BV)					<u> </u>					
		Alfalfa	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, Dutch white	1	1	0	0	0	0	0	0	0	0	0
		Clover, ladino	3	1	2	1	0	0	1	0	0	0	1
		Clover, medium red	1	1	0	0	0	0	0	0	0	0	0
		Clover, red	2	2	0	0	0	0	0	0	0	0	0
		Fescue, tall	9	7	2	2	0	0	0	0	0	0	0
		Lawn Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
		Oat	1	0	1	0	0	1	1	0	1	0	0
		Orchardgrass	8	4	4	3	0	1	0	0	1	1	0
		Pasture Grass/Mixes	12	9	3	0	0	6	0	1	0	0	0
		Rye	3	3	0	0	0	0	0	0	0	0	0
		Ryegrass Sorghum-sudangrass	3	3	0	0	0	0	0	0	0	0	0
			2	2	0	0	0	0	0	0	0	0	0
		Timothy Wheat	4	4	0	0	0	0	0	0	0	0	0
		Wheat		7	0	0	0	0	0	0	0	0	0
Compliance	77.4%	Total	53	41	12	6	0	8	2	1	2	1	1
Rate:	//.4/0	Total	55	71	12	Ū	v	0	2	•	-		
		auia MO (0002C2)							<u> </u>				
Channel Bio,	LLC, St. I	L <b>ouis, MO (0003C2)</b> 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
		Soyucan	4	4	U	U	0	0	0	U	U	0	0
Compliance	100.0%	Total	8	8	0	0	0	0	0	0	0	0	0
Rate:	100.070	10(41	0	0	U	0	0		U U		U		0
Clay's Seed C	ompany, l	Inc., Carlisle, KY (0003C) Tobacco, burley	2 <b>G)</b> 12	12	0	0	0	0	0	0	0	0	0
		Tobacco, dark	3	3	0	0	0	0	0	0	0	0	0
		100acco, ualk	5	5	U	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	15	15	0	0	0	0	0	0	0	0	0
Rate:	10000/0	i otai	10	10			0				U		
	C1 C												
Clements Ag	Supply, Sp	oringfield, KY (0003CK) Wheat	7	7	0	0	0	0	0	0	Δ	0	0
		w neat	/	7	0	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	7	7	0	0	0	0	0	0	0	0	0
Rate:	100.0 /0	10181	,	1	v	U	U	v	U	v	U	U	v

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure			Other	Inert	Coating
			Inspected	Passed	Violation	Violation		Seed	Weeds	Seed		Matter	
Corteva Agri	science M	CS, Johnston, IA (0008A								<u> </u>			
		Corn, RIB	5	5	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%	Total	6	6	0	0	0	0	0	0	0	0	0
DIEUSA In	a Ualsov	OR (0003H6)								1			
DLF USA, III	ic., maisey,	Alfalfa	1	1	0	0	0	0	0	0	0	0	0
		Bahiagrass	1	0	1	1	0	0	0	0	0	0	0
		Fescue, tall	37	28	9	4	5	1	0	0	1	0	0
		Lawn Grass/Mixes	8	5	3	1	2	0	0	0	0	1	0
		Orchardgrass	2	0	2	1	1	0	0	0	0	0	0
		Pasture Grass/Mixes	11	5	6	2	1	7	1	0	0	0	0
		Ryegrass	11	10	1	0	0	0	1	0	0	0	0
		Timothy	3	3	0	0	0	0	0	0	0	0	0
		, ,	-		-						-		
Compliance	70.3%	Total	74	52	22	9	9	8	2	0	1	1	0
Rate:			-		-	-	-		_	-	_	-	-
	looma II 1							<b>I</b>	l			i	
Domain Outc	ioors, Hud	son, WI (0008CJ)	5	2	n	0	1	2	1	0	0	0	0
ļ		Other	3	3	2	U	1	2	1	0	0	0	U
Compliance	60.0%	Total	5	3	2	0	1	2	1	0	0	0	0
Compliance Rate:	00.0%	Totai	5	3	2	U	1	2	1	U	U	U	U
Eagle Seed, V	Veiner, AR	R (0003HX)						-		•			
		Soybean	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Fandrich Sur	oply Comp	any, Belvidere, TN (0003	JH)					•					
		Wheat	2	2	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	2	2	0	0	0	0	0	0	0	0	0
Enonly Hintor	. P. Son D	lummers Landing, KY (0	0021W/)										
Frank Hinton	1 & 5011, P	Wheat	2	2	0	0	0	0	0	0	0	0	0
		milicat	L	۷	U	U	0	U	U	0	U	0	U
Compliance	100.0%	Total	2	2	0	0	0	0	0	0	0	0	0
Rate:					• 		<u> </u>	v	•	v	v		•
Gemeinhardt	Seed Com	pany, Anniston, MO (00	045Y)					1		1		1	
		Wheat	1	1	0	0	0	0	0	0	0	0	0
		Wheat, winter	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	2	2	0	0	0	0	0	0	0	0	0
Green Cover.	Bladen, N	IE (00095Z)											
	, <u> </u>	Pasture Grass/Mixes	1	0	1	0	1	0	0	0	0	0	0
Compliance Rate:	0.0%	Total	1	0	1	0	1	0	0	0	0	0	0
	- D	Norton MA (00040D)						<b>i</b>				1	
Green Garde	n Products	Norton, MA (00048D)	1	1	Δ	0	0	0	0	0	0	0	0
		Bean, bush	1	1	0	0	0	0	0	0	0	0	0
		Beet	1 2	2	0	0	0	0	0	0	0	0	-
		Carrot Kohlrabi	2	2	0	0	0	0	0	0	0	0	0
		Pea	1	1	0	0	0	0	0	0	0	0	0
		Radish	1	1	0	0	0	0	0	0	0	0	0
		IXAUISII	1	1	U	U	0	V	U	U	U	U	U

		NT 1						Type of	violati	UII I		
		Number	Samples	Samples In	Labeling	Germination	Pure	Noxious	Weed		Inert	Coating
		Inspected	Passed	Violation	Violation		Seed	Weeds	Seed		Matter	8
Products,	Norton, MA (00048D)	(continued)										
	Ryegrass	1	1	0	0	0	0	0	0	0	0	0
	Tomato	1	1	0	0	0	0	0	0	0	0	0
.00.0%	Total	9	9	0	0	0	0	0	0	0	0	0
- Decatur	r. Decatur. AL (00034M	)										
		1	1	0	0	0	0	0	0	0	0	0
		2	0	2	1	0	0	0	0	1	0	0
	Orchardgrass	1	1	0	0	0	0	0	0	0	0	0
	Pasture Grass/Mixes	2	1	1	0	1	0	1	0	0	0	0
-	Rye	1	1	0	0	0	0	0	0	0	0	0
	Ryegrass	1	1	0	0	0	0	0	0	0	0	0
		-										
2.5%	Total	8	5	3	1	1	0	1	0	1	0	0
, Bloomin	gton, IL (0002FY)											
		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, medium red	1	1	0	0	0	0	0	0	0	0	0
	Corn, RIB	9	9	0	0	0	0	0	0	0	0	0
	Fescue, tall	11	11	0	0	0	0	0	0	0	0	0
		1	1	0	0	0	0	0	0	0	0	0
	Orchardgrass	5	4	1	0	0	1	0	0	0	0	1
	¥	4	3	1	0	1	0	0	0	0	0	0
		1	1	0	0	0	0	0	0	0	0	0
		3	3	0	0	0	0	0	0	0	0	0
		2	1	1	0	1	0	0	0	0	0	0
				0	-	0	-		-	-	-	0
							-		-	-	-	0
	,					-						
3.6%	Total	47	44	3	0	2	1	0	0	0	0	1
Cover C	rops, Morganfield, KY	(0007CD)										
		1	1	0	0	0	0	0	0	0	0	0
00.0%		1	1	0	0	0	0	0	0	0	0	0
Company	, Georgetown, KY (000.	307)										
		1	1	0	0	0	0	0	0	0	0	0
.00.0%	Total	1	1	0	0	0	0	0	0	0	0	0
pany, Ind	c., Halls, TN (0003VZ)											
	Oat	1	1	0	0	0	0	0	0	0	0	0
	Wheat	2	2	0	0	0	0	0	0	0	0	0
00.0%	Total	3	3	0	0	0	0	0	0	0	0	0
solutions.	Boise, ID (0008A9)											
	Soybean	1	1	0	0	0	0	0	0	0	0	0
00.0%	Total	1	1	0	0	0	0	0	0	0	0	0
n & Sons.	Inc., Farmingdale, NJ	(0003NA)										
		1	1	0	0	0	0	0	0	0	0	0
		1		~	v	, v	0	~			v	v
00.0%	Total	1	1	0	0	0	0	0	0	0	0	0
	00.0% - Decatu - Deca	- Decatur, Decatur, AL (00034M         Barley         Oat         Orchardgrass         Pasture Grass/Mixes         Rye         Ryegrass         2.5%         Total         Bloomington, IL (0002FY)         Alfalfa         Bluegrass, Kentucky         Clover, medium red         Corn, RIB         Fescue, tall         Oat, spring         Orchardgrass         Pasture Grass/Mixes         Ryegrass, perennial         Soybean         Timothy         Wheat         Wheat         Wheat         Ono%         Total         Dono%         Oat         Wheat         Soybean         Timothy         Wheat         Wheat         Onoon         Onoon         Onoon         Donon         Donon	00.0%       Total       9         - Decatur, Decatur, AL (00034M)       Barley       1         Oat       2         Orchardgrass       1         Pasture Grass/Mixes       2         Rye       1         Ryegrass       1         Pasture Grass/Mixes       2         Rye       1         Ryegrass       1         Alfalfa       1         Bluegrass, Kentucky       1         Clover, medium red       1         Corn, RIB       9         Fescue, tall       11         Oat, spring       1         Orchardgrass       5         Pasture Grass/Mixes       4         Ryegrass, perennial       1         Soybean       3         Timothy       2         Wheat       6         Wheat, winter       2         3.6%       Total       47         Cover Crops, Morganfield, KY (0003Q7)       Pasture Grass/Mixes       1         00.0%       Total       1         Dono%       Total       3       1         Doutions, Boise, ID (0008A9)       D       3         Soybean       1	00.0%         Total         9         9           -Decatur, Decatur, AL (00034M)         I         1           Barley         1         1           Oat         2         0           Orchardgrass         1         1           Pasture Grass/Mixes         2         1           Rye         1         1           Rye         1         1           Ryegrass         1         1           Alfalfa         1         1           Bloomington, IL (0002FY)	D0.0%         Total         9         9         0           - Decatur, Decatur, AL (00034M)         1         1         0         2           Oat         2         0         2         0         2           Orchardgrass         1         1         0         2         0         2           Orchardgrass         1         1         0         2         1         1         0           Ryc         1         1         0         0         2         1         1         0           Ryc         1         1         0         0         1         0         0         2         0         2         0         1         1         0         0         0         1         1         0         0         0         1         1         0         0         0         1         1         0         0         0         0         0         1         1         1         0         0         0         1         1         0         0         1         1         0         1         1         0         1         1         0         1         1         1         1	D0.0%         Total         9         9         0         0           - Decatur, AL (00034M)         -         -         0         0           Barley         1         1         0         0         0           Oxchardgrass         1         1         0         0         0           Pasture Grass/Mixes         2         1         1         0         0           Rye         1         1         0         0         0         0           Ryegrass         1         1         0         0         0         0           Z5%         Total         8         5         3         1         0         0           Bloemington, IL (0002FY)         - </td <td>D0.0%         Total         9         9         0         0           - Decatur, Decatur, AL (00034M)         -         -         0         0           - Decatur, Decatur, AL (00034M)         -         0         0         0           - Decatur, Decatur, AL (00034M)         -         0         0         0           Oat         1         1         0         0         0           Orchardgrass         1         1         0         0         0           Pasture Grass/Mixes         2         1         1         0         0         0           Rygrass         1         1         0         0         0         0           Z.5%         Total         8         5         3         1         1           Bloomington, IL (0002FY)         -         -         -         -         -           Alfalfa         1         1         0         0         0         0           Clover, medium red         1         1         0         0         0         0           Core, RIB         9         9         0         0         0         0         0         0         0         0<!--</td--><td>Image: book of the second se</td><td>Image: biologic biologic</td><td>D0.8%         Total         9         9         0         0         0         0         0         0         0           Decator, Decator, AI. (00034N)         1         1         0</td><td>mm         m &lt;</td><td>no.         no.         no.</td></td>	D0.0%         Total         9         9         0         0           - Decatur, Decatur, AL (00034M)         -         -         0         0           - Decatur, Decatur, AL (00034M)         -         0         0         0           - Decatur, Decatur, AL (00034M)         -         0         0         0           Oat         1         1         0         0         0           Orchardgrass         1         1         0         0         0           Pasture Grass/Mixes         2         1         1         0         0         0           Rygrass         1         1         0         0         0         0           Z.5%         Total         8         5         3         1         1           Bloomington, IL (0002FY)         -         -         -         -         -           Alfalfa         1         1         0         0         0         0           Clover, medium red         1         1         0         0         0         0           Core, RIB         9         9         0         0         0         0         0         0         0         0 </td <td>Image: book of the second se</td> <td>Image: biologic biologic</td> <td>D0.8%         Total         9         9         0         0         0         0         0         0         0           Decator, Decator, AI. (00034N)         1         1         0</td> <td>mm         m &lt;</td> <td>no.         no.         no.</td>	Image: book of the second se	Image: biologic	D0.8%         Total         9         9         0         0         0         0         0         0         0           Decator, Decator, AI. (00034N)         1         1         0	mm         m <	no.         no.

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure		Weed		Inert	Coating
			Inspected	Passed	Violation	Violation		Seed	Weeds	Seed	Crop	Matter	g
Kentucky An	nerican See	eds - Eagle Way, Hopkin	sville, KY (								<u> </u>		
		Wheat	5	5	0	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	5	5	0	0	0	0	0	0	0	0	0
Rate:													
Lesco Inc., Cl	leveland, C	DH (00040D)					•						
		Fescue, tall	3	3	0	0	0	0	0	0	0	0	0
		Lawn Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
		Ryegrass	1	1	0	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	5	5	0	0	0	0	0	0	0	0	0
Rate:													
Lewis Seed C	ompany, I	nc., Louisville, KY (0004	0H)					1		1			1
		Alfalfa	1	1	0	0	0	0	0	0	0	0	0
		Barley	1	1	0	0	0	0	0	0	0	0	0
		Bean, bush	1	1	0	0	0	0	0	0	0	0	0
		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
		Cabbage	1	1	0	0	0	0	0	0	0	0	0
		Carrot Clover, crimson	1 2	0	0 2	0	0 2	0	0	0	0	0	0
		Clover, crimson Clover, ladino	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	2	2	0	0	0	0	0	0	0	0	0
		Corn, RIB	1	1	0	0	0	0	0	0	0	0	0
		Fescue, tall	19	17	2	1	1	0	0	0	0	0	0
		Kale	1	1	0	0	0	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
		Millet, browntop	1	1	0	0	0	0	0	0	0	0	0
		Millet, Japanese	1	1	0	0	0	0	0	0	0	0	0
		Millet, pearl	1	1	0	0	0	0	0	0	0	0	0
		Mustard, curled	1	1	0	0	0	0	0	0	0	0	0
		Oat	1	1	0	0	0	0	0	0	0	0	0
		Orchardgrass	2	2	0	0	0	0	0	0	0	0	0
		Other	1	1	0	0	0	0	0	0	0	0	0
		Pasture Grass/Mixes	10	7	3	0	2	0	0	1	0	0	1
		Pepper	1	1	0	0	0	0	0	0	0	0	0
		Rye	7	7	0	0	0	0	0	0	0	0	0
		Rye, winter	2	2	0	0	0	0	0	0	0	0	0
		Ryegrass	4	4	0	0	0	0	0	0	0	0	0
		Sorghum-sudangrass	4	4	0	0	0	0	0	0	0	0	0
		Soybean	1	0	1	0	1	0	0	0	0	0	0
		Squash	1	1	0	0	0	0	0	0	0	0	0
		Sunflower	1	0	1	0	0	0	1	0	0	0	0
		Timothy	1	1	0	0	0	0	0	0	0	0	0
		Triticale	2	0	2 0	0	2 0	0	0	0	0	0	0
		Turnip Wheat	5	2	3	3	0	0	0	0	0	0	0
		millat	5	2	5	5	0	0	0	0	0	0	0
Compliance Rate:	83.3%	Total	84	70	14	4	8	0	1	1	0	2	1
	/estfield, W	Vestfield, IN (00083B)											
		Corn, RIB	2	2	0	0	0	0	0	0	0	0	0
		Soybean	5	5	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	7	7	0	0	0	0	0	0	0	0	0

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure	Noxious	Weed		Inert	Coating
			Inspected	Passed	Violation	Violation		Seed	Weeds	Seed	Crop	Matter	0
Lifetyme See	d Co, East	Peoria, IL (000375)					-	1		-	1	T	
		Bluegrass, Kentucky	6	6	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	8	2	6	1	0	12	0	0	0	0	I
Compliance Rate:	60.0%	Total	15	9	6	1	0	12	0	0	0	0	1
Livingston Se	ed. Norto	n, MA (0008ZC)											
Livingston St		Corn, RIB	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Loveland Pro	oducts #93(	00, Greeley, CO (000410)						1		<u> </u>	1	1	
		Alfalfa	2	2	0	0	0	0	0	0	0	0	0
		Corn, RIB	10	10	0	0	0	0	0	0	0	0	0
		Soybean	31	31	0	0	0	0	0	0	0	0	0
		Wheat	37	37	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	80	80	0	0	0	0	0	0	0	0	0
Master's Cho	vice Hybrid	ls, Elkhorn, NE (0008X2									1		
Wiaster's Cito	ine mybrid	Corn, RIB	1	1	0	0	0	0	0	0	0	0	0
		e oni, rub	-	1	Ŭ	ő		0	0		0	0	
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Monsanto Co	ompany, St	. Louis, MO (00045K)					-			•	•		
		Corn, RIB	1	1	0	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Rate:													
Mossy Oak B	Biologic, W	est Point, MS (00045W)					-			T	1		
		Other	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
	6 1 6						-						
Nountain vie	ew Seeas, S	Salem, OR (00045X) Bluegrass, Kentucky	2	2	0	0	0	0	0	0	0	0	0
		Lawn Grass/Mixes	12	7	5	3	1	2	0	0	0	0	0
				,						Ť	-		
Compliance Rate:	64.3%	Total	14	9	5	3	1	2	0	0	0	0	0
Newton Seed	, Inc., Hop	kinsville, KY (00046H)											
	, , , , , , , , , , , , , , , , , , ,	Tobacco, burley	3	3	0	0	0	0	0	0	0	0	0
		Tobacco, dark	3	3	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	6	6	0	0	0	0	0	0	0	0	0
	nd Seed Ll	LC, Howe, IN (000478)								i	1	i	
		Corn, RIB	5	5	0	0	0	0	0	0	0	0	0
		Soybean	3	3	0	0	0	0	0	0	0	0	0
Compliance	100.0%	Total	8	8	0	0	0	0	0	0	0	0	0
Rate:													

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  |   | Type of  | f Violati   | on  
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|               |  | Number  
  | Samples  
  | Samples In   
  | Labeling  | Germination  
  | Pure  |  |   |   
   | Inert   | Coating   |
|               |  | Inspected   
  | Passed   
  | Violation  
  | Violation   |  
  | Seed  | Weeds  | Seed  | Crop  
   | Matter  | couning   |
| eed - Gree    | nfield, Greenfield, MO (   | 00047G)   
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  |   |  |   | •   
   |   |   |
|               | Fescue, tall   | 17  
  | 12   
  | 5  
  | 2   | 1  
  | 0   | 2  | 0   | 0   
   | 0   | 0   |
|               |  |   
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   | 1   | 1   |
|               | Ryegrass   | 4   
  | 2  
  | 2  
  | 2   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
| 57 60/        | Total  | 50  
  | 34   
  | 25   
  | 8   | 16   
  | 10  | 2  | 0   | 0   
   | 1   | 1   |
| 57.070        | Total  | 37  
  | 54   
  | 25   
  | 0   | 10   
  | 10  | 2  | U   | U   
   | 1   | 1   |
| eed - Leba    | non, Lebanon, OR (0004   | (7H)  
  |  
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  |   |  |   |   
   | <u> </u>  |   |
|               | Bluegrass, Kentucky  | 4   
  | 2  
  | 2  
  | 2   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               | Fescue, tall   | 5   
  | 5  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               | Lawn Grass/Mixes   | 1   
  | 0  
  | 1  
  | 0   | 3  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               |  |   
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   |   |   |
| 70.0%         | Total  | 10  
  | 7  
  | 3  
  | 2   | 3  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
| eed - Madi    | ison, Madison, GA (0004  | 7J)   
  |  
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  |   |  | 1   |   
   | l   |   |
|               | Bermudagrass   | 1   
  | 1  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               | Fescue, tall   | 1   
  | 1  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
| 100.00/       |  |   
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| 100.0%        | l otal   | 2   
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| usiness, G    |  | I)  
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  |   |  |   |   
   |   |   |
|               | Brassica spp.  | 1   
  | 0  
  | 1  
  | 1   | 0  
  | 1   | 0  | 0   | 0   
   | 1   | 0   |
| 0.0%          | Total  | 1   
  | 0  
  | 1  
  | 1   | 0  
  | 1   | 0  | 0   | 0   
   | 1   | 0   |
|               |  |   
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| Seed, St. C   |  | -   
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  |   |  |   |   
   |   | 0   |
|               | Kyegrass   | Ζ.  
  | 1  
  | 1  
  | 0   | 0  
  | 0   | 0  | 0   | 1   
   | 0   | 0   |
| 44.4%         | Total  | 9   
  | 4  
  | 5  
  | 0   | 0  
  | 8   | 0  | 0   | 3   
   | 3   | 0   |
| rod Intorn    | ational Ing. Johnston I  | A (00048C)  
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| reu miterna   |  |   
  | 15   
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               |  | 9   
  | 9  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               |  |   
  |  
  |  
  |   |  
  |   |  |   |   
   |   |   |
| 100.0%        | Total  | 24  
  | 24   
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
| iculture, C   | uakertown, PA (00070N  | 0   
  |  
  |  
  |   |  
  |   |  |   |   
   |   |   |
|               | Lawn Grass/Mixes   | 1   
  | 1  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               |  |   
  |  
  |  
  |   |  
  |   |  |   |   
   |   |   |
| 100.0%        | Total  | 1   
  | 1  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
| ssey, Inc., I |  | H)  
  | -  
  | -  
  | -   | -  
  |   | -  | •   |   
   | •   |   |
|               |  | 1   
  | 1  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               | Ryegrass   | 1   
  | 1  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
| 100.0%        | Total  | 2   
  | 2  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
| Mattoon.      | Mattoon, IL (0004B5)   |   
  |  
  |  
  |   |  
  |   |  | 1   |   
   |   |   |
|               | Fescue, tall   | 3   
  | 3  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               |  |   
  |  
  |  
  |   |  
  |   |  |   |   
   |   |   |
| 100.0%        | Total  | 3   
  | 3  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
| Waverly,      | Waverly, OH (00073D)   |   
  |  
  |  
  |   |  
  |   |  |   |   
   |   |   |
|               | Fescue, tall   | 2   
  | 2  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               | reseuc, tan  |   
  |  
  |  
  |   |  
  |   |  |   |   
   |   |   |
| 100.0%        | Total  | 2   
  | 2  
  | 0  
  | 0   | 0  
  | 0   | 0  | 0   | 0   
   | 0   | 0   |
|               | 57.6%<br>eed - Leba<br>70.0%<br>eed - Madi<br>100.0%<br>usiness, G<br>0.0%<br>Seed, St. (<br>44.4%<br>red Interna<br>100.0%<br>iculture, (<br>100.0%<br>issey, Inc.,<br>100.0% | Fescue, tall         Lawn Grass/Mixes         Ryegrass         57.6%       Total         ced - Lebanon, Lebanon, OR (0004         Bluegrass, Kentucky         Fescue, tall         Lawn Grass/Mixes         70.0%       Total         eed - Madison, Madison, GA (0004         Bermudagrass         Fescue, tall         100.0%       Total         Bermudagrass         Fescue, tall         100.0%       Total         Brassica spp.         0.0%       Total         Seed, St. Cloud, MN (00047W)         Lawn Grass/Mixes         Ryegrass         44.4%       Total         corn, RIB         Soybean         100.0%       Total         iculture, Quakertown, PA (00070N         Lawn Grass/Mixes         100.0%       Total         Soybean         100.0%       Total         Seey, Inc., Ponchatoula, LA (00049)         Pasture Grass/Mixes         Ryegrass         100.0%       Total         Seey, Inc., Ponchatoula, LA (000485)         Fescue, tall <td>Business         Total         17           12         Lawn Grass/Mixes         38           Ryegrass         4           57.6%         Total         59           ced - Lebanon, Lebanon, OR (00047H)         59           ced - Lebanon, Lebanon, OR (00047H)         59           ced - Lebanon, Lebanon, OR (00047H)         50           ged - Madison, Lebanon, OR (00047H)         5           ced - Madison, Madison, GA (00047J)         6           ced - Madison, Madison, GA (00047J)         6           germudagrass         1           100.0%         Total           11         10           12         10           barsica spp.         1           100.0%         Total           1         1           Seed, St. Cloud, MN (00047W)         1           Lawn Grass/Mixes         7           Ryegrass         2           44.4%         Total         9           100.0%         Total         9           100.0%         Total         1           seyptass         1         1           Soybean         9         1           100.0%         Total         1     <td>Inspected         Passed           eed - Greenfield, Greenfield, MO (00047G)         Fescue, tall         17         12           Lawn Grass/Mixes         38         20         A         2           Ryegrass         4         2         57.6%         Total         59         34           57.6%         Total         59         34         2         2           57.6%         Total         59         34         2           ced - Lebanon, Lebanon, OR (00047H)          2         5           Eawn Grass/Mixes         1         0         7           70.0%         Total         10         7           70.0%         Total         10         7           Fescue, tall         1         1         1           100.0%         Total         2         2           usiness, Greensboro, NC (0007WH)          2         1           100.0%         Total         1         0         0           Seed, St. Cloud, MN (00047W)          2         1         1           100.0%         Total         1         0         1         1           100.0%         Total         1<td>Inspected         Passed         Violation           eed - Greenfield, Greenfield, MO (00047G)         5           Fescue, tall         17         12         5           Lawn Grass/Mixes         38         20         18           Ryegrass         4         2         2           57.6%         Total         59         34         25           eed - Lebanon, Lebanon, OR (00047H)         Education         10         10           Bluegrass, Kentucky         4         2         2           Fescue, tall         5         0         1           70.0%         Total         10         7         3           eed - Madison, Madison, GA (00047J)        </td><td>Inspected         Passed         Violation         Violation           ced - Greenfield, Greenfield, MO (00047G)         -         -         -           Fescue, tall         17         12         5         2           Lawn Grass/Mixes         38         20         18         4           Ryegrass         4         2         2         2           57.6%         Total         59         34         25         8           ced - Lebanon, Lebanon, OR (00047I)         -         -         -         -           Bluegrass, Kentucky         4         2         2         2         .           70.0%         Total         10         7         3         2         .           eed - Madison, Madison, GA (00047J)         -         -         -         -         -         .           70.0%         Total         2         2         0         0         .         .         .         .           100.0%         Total         2         2         0         0         .         .         .         .         .         .         .         .         .         .         .         .         .         .</td><td>Imported         Passed         Violation         Violation           Fescue, tall         17         12         5         2         1           Lawn Grass/Mixes         38         20         18         4         15           Ryegrass         4         2         2         2         0           57.6%         Total         59         34         25         8         16           ced - Lebanon, Lebanon, OR (00047H)         -         -         -         -         -           Edescue, tall         5         5         0         0         0         -           Fescue, tall         5         5         0         0         0         -           Perscue, tall         10         7         3         2         3         -           70.0%         Total         1         1         0         0         0           Fescue, tall         1         1         0         0         0         -           100.0%         Total         2         2         0         0         0           seed - Madison, Madison, GA (0007WH)         -         -         -         -         -         -</td><td>Inspected         Pased         Violation         Violation         Violation         Vecation           Fescue, tall         17         12         5         2         1         0           Lawn Grass/Mixes         38         20         18         4         15         10           Rycgras         4         2         2         0         0         0           \$7.6%         Total         59         34         25         8         16         10           \$7.6%         Total         5         5         0         0         0         0           \$7.6%         Total         5         5         0         0         0         0           \$7.6%         Total         7         3         2         3         0           \$664         Total         10         7         3         2         3         0           \$664         Total         1         1         0         0         0         0         0           \$664         Malison, GA (0007J)         Total         1         0         0         0         0         0         0         0         0         0         0&lt;</td><td>Number Inspected Series         Namples Number Number</td><td>NumberNampleSamples<th< td=""><td>Imperial Greenfield, Greenfield</td><td>NumberSamala<br/>NumberSamala<br/>ViolationLabelin<br/>ViolationCarcuited, Not one<br/>National<br/>Not National<br/>Not National<br>Not National<br/>Not Na</br></br></br></br></br></br></br></br></br></br></br></br></br></br></td></th<></td></td></td> | Business         Total         17           12         Lawn Grass/Mixes         38           Ryegrass         4           57.6%         Total         59           ced - Lebanon, Lebanon, OR (00047H)         59           ced - Lebanon, Lebanon, OR (00047H)         59           ced - Lebanon, Lebanon, OR (00047H)         50           ged - Madison, Lebanon, OR (00047H)         5           ced - Madison, Madison, GA (00047J)         6           ced - Madison, Madison, GA (00047J)         6           germudagrass         1           100.0%         Total           11         10           12         10           barsica spp.         1           100.0%         Total           1         1           Seed, St. Cloud, MN (00047W)         1           Lawn Grass/Mixes         7           Ryegrass         2           44.4%         Total         9           100.0%         Total         9           100.0%         Total         1           seyptass         1         1           Soybean         9         1           100.0%         Total         1 <td>Inspected         Passed           eed - Greenfield, Greenfield, MO (00047G)         Fescue, tall         17         12           Lawn Grass/Mixes         38         20         A         2           Ryegrass         4         2         57.6%         Total         59         34           57.6%         Total         59         34         2         2           57.6%         Total         59         34         2           ced - Lebanon, Lebanon, OR (00047H)          2         5           Eawn Grass/Mixes         1         0         7           70.0%         Total         10         7           70.0%         Total         10         7           Fescue, tall         1         1         1           100.0%         Total         2         2           usiness, Greensboro, NC (0007WH)          2         1           100.0%         Total         1         0         0           Seed, St. Cloud, MN (00047W)          2         1         1           100.0%         Total         1         0         1         1           100.0%         Total         1<td>Inspected         Passed         Violation           eed - Greenfield, Greenfield, MO (00047G)         5           Fescue, tall         17         12         5           Lawn Grass/Mixes         38         20         18           Ryegrass         4         2         2           57.6%         Total         59         34         25           eed - Lebanon, Lebanon, OR (00047H)         Education         10         10           Bluegrass, Kentucky         4         2         2           Fescue, tall         5         0         1           70.0%         Total         10         7         3           eed - Madison, Madison, GA (00047J)        </td><td>Inspected         Passed         Violation         Violation           ced - Greenfield, Greenfield, MO (00047G)         -         -         -           Fescue, tall         17         12         5         2           Lawn Grass/Mixes         38         20         18         4           Ryegrass         4         2         2         2           57.6%         Total         59         34         25         8           ced - Lebanon, Lebanon, OR (00047I)         -         -         -         -           Bluegrass, Kentucky         4         2         2         2         .           70.0%         Total         10         7         3         2         .           eed - Madison, Madison, GA (00047J)         -         -         -         -         -         .           70.0%         Total         2         2         0         0         .         .         .         .           100.0%         Total         2         2         0         0         .         .         .         .         .         .         .         .         .         .         .         .         .         .</td><td>Imported         Passed         Violation         Violation           Fescue, tall         17         12         5         2         1           Lawn Grass/Mixes         38         20         18         4         15           Ryegrass         4         2         2         2         0           57.6%         Total         59         34         25         8         16           ced - Lebanon, Lebanon, OR (00047H)         -         -         -         -         -           Edescue, tall         5         5         0         0         0         -           Fescue, tall         5         5         0         0         0         -           Perscue, tall         10         7         3         2         3         -           70.0%         Total         1         1         0         0         0           Fescue, tall         1         1         0         0         0         -           100.0%         Total         2         2         0         0         0           seed - Madison, Madison, GA (0007WH)         -         -         -         -         -         -</td><td>Inspected         Pased         Violation         Violation         Violation         Vecation           Fescue, tall         17         12         5         2         1         0           Lawn Grass/Mixes         38         20         18         4         15         10           Rycgras         4         2         2         0         0         0           \$7.6%         Total         59         34         25         8         16         10           \$7.6%         Total         5         5         0         0         0         0           \$7.6%         Total         5         5         0         0         0         0           \$7.6%         Total         7         3         2         3         0           \$664         Total         10         7         3         2         3         0           \$664         Total         1         1         0         0         0         0         0           \$664         Malison, GA (0007J)         Total         1         0         0         0         0         0         0         0         0         0         0&lt;</td><td>Number Inspected Series         Namples Number Number</td><td>NumberNampleSamples<th< td=""><td>Imperial Greenfield, Greenfield</td><td>NumberSamala<br/>NumberSamala<br/>ViolationLabelin<br/>ViolationCarcuited, Not one<br/>National<br/>Not National<br/>Not National<br>Not National<br/>Not Na</br></br></br></br></br></br></br></br></br></br></br></br></br></br></td></th<></td></td> | Inspected         Passed           eed - Greenfield, Greenfield, MO (00047G)         Fescue, tall         17         12           Lawn Grass/Mixes         38         20         A         2           Ryegrass         4         2         57.6%         Total         59         34           57.6%         Total         59         34         2         2           57.6%         Total         59         34         2           ced - Lebanon, Lebanon, OR (00047H)          2         5           Eawn Grass/Mixes         1         0         7           70.0%         Total         10         7           70.0%         Total         10         7           Fescue, tall         1         1         1           100.0%         Total         2         2           usiness, Greensboro, NC (0007WH)          2         1           100.0%         Total         1         0         0           Seed, St. Cloud, MN (00047W)          2         1         1           100.0%         Total         1         0         1         1           100.0%         Total         1 <td>Inspected         Passed         Violation           eed - Greenfield, Greenfield, MO (00047G)         5           Fescue, tall         17         12         5           Lawn Grass/Mixes         38         20         18           Ryegrass         4         2         2           57.6%         Total         59         34         25           eed - Lebanon, Lebanon, OR (00047H)         Education         10         10           Bluegrass, Kentucky         4         2         2           Fescue, tall         5         0         1           70.0%         Total         10         7         3           eed - Madison, Madison, GA (00047J)        </td> <td>Inspected         Passed         Violation         Violation           ced - Greenfield, Greenfield, MO (00047G)         -         -         -           Fescue, tall         17         12         5         2           Lawn Grass/Mixes         38         20         18         4           Ryegrass         4         2         2         2           57.6%         Total         59         34         25         8           ced - Lebanon, Lebanon, OR (00047I)         -         -         -         -           Bluegrass, Kentucky         4         2         2         2         .           70.0%         Total         10         7         3         2         .           eed - Madison, Madison, GA (00047J)         -         -         -         -         -         .           70.0%         Total         2         2         0         0         .         .         .         .           100.0%         Total         2         2         0         0         .         .         .         .         .         .         .         .         .         .         .         .         .         .</td> <td>Imported         Passed         Violation         Violation           Fescue, tall         17         12         5         2         1           Lawn Grass/Mixes         38         20         18         4         15           Ryegrass         4         2         2         2         0           57.6%         Total         59         34         25         8         16           ced - Lebanon, Lebanon, OR (00047H)         -         -         -         -         -           Edescue, tall         5         5         0         0         0         -           Fescue, tall         5         5         0         0         0         -           Perscue, tall         10         7         3         2         3         -           70.0%         Total         1         1         0         0         0           Fescue, tall         1         1         0         0         0         -           100.0%         Total         2         2         0         0         0           seed - Madison, Madison, GA (0007WH)         -         -         -         -         -         -</td> <td>Inspected         Pased         Violation         Violation         Violation         Vecation           Fescue, tall         17         12         5         2         1         0           Lawn Grass/Mixes         38         20         18         4         15         10           Rycgras         4         2         2         0         0         0           \$7.6%         Total         59         34         25         8         16         10           \$7.6%         Total         5         5         0         0         0         0           \$7.6%         Total         5         5         0         0         0         0           \$7.6%         Total         7         3         2         3         0           \$664         Total         10         7         3         2         3         0           \$664         Total         1         1         0         0         0         0         0           \$664         Malison, GA (0007J)         Total         1         0         0         0         0         0         0         0         0         0         0&lt;</td> <td>Number Inspected Series         Namples Number Number</td> <td>NumberNampleSamples<th< td=""><td>Imperial Greenfield, Greenfield</td><td>NumberSamala<br/>NumberSamala<br/>ViolationLabelin<br/>ViolationCarcuited, Not one<br/>National<br/>Not National<br/>Not National<br>Not National<br/>Not Na</br></br></br></br></br></br></br></br></br></br></br></br></br></br></td></th<></td> | Inspected         Passed         Violation           eed - Greenfield, Greenfield, MO (00047G)         5           Fescue, tall         17         12         5           Lawn Grass/Mixes         38         20         18           Ryegrass         4         2         2           57.6%         Total         59         34         25           eed - Lebanon, Lebanon, OR (00047H)         Education         10         10           Bluegrass, Kentucky         4         2         2           Fescue, tall         5         0         1           70.0%         Total         10         7         3           eed - Madison, Madison, GA (00047J) | Inspected         Passed         Violation         Violation           ced - Greenfield, Greenfield, MO (00047G)         -         -         -           Fescue, tall         17         12         5         2           Lawn Grass/Mixes         38         20         18         4           Ryegrass         4         2         2         2           57.6%         Total         59         34         25         8           ced - Lebanon, Lebanon, OR (00047I)         -         -         -         -           Bluegrass, Kentucky         4         2         2         2         .           70.0%         Total         10         7         3         2         .           eed - Madison, Madison, GA (00047J)         -         -         -         -         -         .           70.0%         Total         2         2         0         0         .         .         .         .           100.0%         Total         2         2         0         0         .         .         .         .         .         .         .         .         .         .         .         .         .         . | Imported         Passed         Violation         Violation           Fescue, tall         17         12         5         2         1           Lawn Grass/Mixes         38         20         18         4         15           Ryegrass         4         2         2         2         0           57.6%         Total         59         34         25         8         16           ced - Lebanon, Lebanon, OR (00047H)         -         -         -         -         -           Edescue, tall         5         5         0         0         0         -           Fescue, tall         5         5         0         0         0         -           Perscue, tall         10         7         3         2         3         -           70.0%         Total         1         1         0         0         0           Fescue, tall         1         1         0         0         0         -           100.0%         Total         2         2         0         0         0           seed - Madison, Madison, GA (0007WH)         -         -         -         -         -         - | Inspected         Pased         Violation         Violation         Violation         Vecation           Fescue, tall         17         12         5         2         1         0           Lawn Grass/Mixes         38         20         18         4         15         10           Rycgras         4         2         2         0         0         0           \$7.6%         Total         59         34         25         8         16         10           \$7.6%         Total         5         5         0         0         0         0           \$7.6%         Total         5         5         0         0         0         0           \$7.6%         Total         7         3         2         3         0           \$664         Total         10         7         3         2         3         0           \$664         Total         1         1         0         0         0         0         0           \$664         Malison, GA (0007J)         Total         1         0         0         0         0         0         0         0         0         0         0< | Number Inspected Series         Namples Number | NumberNampleSamples <th< td=""><td>Imperial Greenfield, Greenfield</td><td>NumberSamala<br/>NumberSamala<br/>ViolationLabelin<br/>ViolationCarcuited, Not one<br/>National<br/>Not National<br/>Not National<br>Not National<br/>Not Na</br></br></br></br></br></br></br></br></br></br></br></br></br></br></td></th<> | Imperial Greenfield, Greenfield | NumberSamala<br>NumberSamala<br>ViolationLabelin<br>ViolationCarcuited, Not one<br>National<br>Not National<br>Not National<br> |

									Type of	Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure	Noxious	Weed		Inert	Coating
			Inspected	Passed	Violation	Violation	Sermitation	Seed	Weeds	Seed		Matter	Coaring
Sauder Farm	Country N	Market, Elkton, KY (000					•			~~~~	p		
		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
		Cantaloupe	1	1	0	0	0	0	0	0	0	0	0
		Corn, RIB	1	1	0	0	0	0	0	0	0	0	0
		Cucumber	1	1	0	0	0	0	0	0	0	0	0
		Dill	1	1	0	0	0	0	0	0	0	0	0
		Eggplant	1	1	0	0	0	0	0	0	0	0	0
		Okra	1	1	0	0	0	0	0	0	0	0	0
		Radish	1	1	0	0	0	0	0	0	0	0	0
		Tomato	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	10	10	0	0	0	0	0	0	0	0	0
Scott Pet Pro	ducts, Roc	kville, IN (0001NQ)		I							I		
		Brassica spp.	1	1	0	0	0	0	0	0	0	0	0
		Other	1	1	0	0	0	0	0	0	0	0	0
				1					-		1		
Compliance Rate:	100.0%	Total	2	2	0	0	0	0	0	0	0	0	0
Seed Consult	ants Inc.	Washington Courthouse	OH (0004	G4)									
Seeu Consult	ants, mc.,	Corn, RIB	5	5	0	0	0	0	0	0	0	0	0
		Soybean	4	4	0	0	0	0	0	0	0	0	0
		Soyocan			•	0	Ŭ	0	0	Ū	Ū	Ū	Ū
Compliance Rate:	100.0%	Total	9	9	0	0	0	0	0	0	0	0	0
	uan Caludia	ns - Boise, Boise, ID (000	0017)										
Simplot Grov	ver Solutio	Wheat	1	1	0	0	0	0	0	0	0	0	0
		wneat	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
	0.11. (*												
Simplot Turf	& Horticu	lture - Boise, Boise, ID (		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%	Total	2	2	0	0	0	0	0	0	0	0	0
Southern Sta	tes - Frank	lin, Franklin, KY (0004) Wheat	2) 2	2	0	0	0	0	0	0	0	0	0
ļ		wneat	2	2	U	U	0	U	U	0	0	0	0
Compliance Rate:	100.0%	Total	2	2	0	0	0	0	0	0	0	0	0
			(0.0.0.1.07.7)										
Southern Sta	tes - Richn	ond VA, Richmond, VA		2	0	0	0	0	0	0		0	0
		Bean, garden	2	2	0	0	0	0	0	0	0	0	0
		Cantaloupe Carrot	1	1	0	0	0	0	0	0	0	0	0
		Carrot Corn, RIB	1 7	7	0	0	0	0	0	0	0	0	0
		Corn, KIB Cucumber	1	1	0	0	0	0	0	0	0	0	0
		Fescue, tall	1	1	0	0	0	0	0	0	0	0	0
		Orchardgrass	1	1	0	0	0	0	0	0	0	0	0
<u> </u>		Pasture Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
		Pea, garden	1	1	0	0	0	0	0	0	0	0	0
		Pepper	1	1	0	0	0	0	0	0	0	0	0
		Squash	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
		Wheat	1	1	0	0	0	0	0	0	0	0	0
			-	-		~	-	~	~		-		~
Compliance Rate:	100.0%	Total	21	21	0	0	0	0	0	0	0	0	0

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure	Noxious	Weed		Inert	Coating
			Inspected	Passed	Violation	Violation		Seed	Weeds	Seed	Crop	Matter	couning
St. Matthews	Feed & Se	eed, Louisville, KY (0004									· •		
		Bean	1	1	0	0	0	0	0	0	0	0	0
		Cabbage	1	1	0	0	0	0	0	0	0	0	0
		Corn, RIB	2	2	0	0	0	0	0	0	0	0	0
		Mustard	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%	Total	6	6	0	0	0	0	0	0	0	0	0
Stine Seed Co	ompany, A	del, IA (0004J6)	-	-	<u>^</u>	0	â		<u>^</u>		Â	<u> </u>	<u> </u>
		Soybean	5	5	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	5	5	0	0	0	0	0	0	0	0	0
Stratton Soud	Compon	, Inc., Stuttgart, AR (00	0.4 ID)										
Stratton Seed	. Company	Rye	1	1	0	0	0	0	0	0	0	0	0
		Kyc	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Syngenta See	ds - Minne	apolis, Minneapolis, MN	(0004JO)								1		
Syngener See		Corn, RIB	7	7	0	0	0	0	0	0	0	0	0
		Soybean	11	11	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	18	18	0	0	0	0	0	0	0	0	0
Tenbarge See	ed Compar	y - Haubstadt, Haubstad	it, IN (0004	KF)			•						
		Fescue, tall	1	1	0	0	0	0	0	0	0	0	0
		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:	66.7%	Total	3	2	1	0	1	0	0	0	0	0	0
The Cisco Co	ompanies, l	ndianapolis, IN (0003CE	B)								2		
		Barley	1	1	0	0	0	0	0	0	0	0	0
		Clover, crimson	2	2	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	1	0	0	0	0
		Oat	1	1	0	0	0	0	0	0	0	0	0
Compliance	85.7%	Total	7	6	1	0	0	0	1	0	0	0	0
Rate:													
The Hill Com	ıpany, Erla	anger, KY (0004KK)	r	1				1		1	1	1	
		Lawn Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
	d Comme												
The Page See	ed Compan	y, Greene, NY (000476) Cabbage	1	1	0	0	0	0	0	0	0	0	0
		Radish	1	1	0	0	0	0	0	0	0	0	0
		Turnip	1	1	0	0	0	0	0	0	0	0	0
		rannb	1	1	v	v	0	0	v	0	U	0	0
Compliance Rate:	100.0%	Total	3	3	0	0	0	0	0	0	0	0	0
The Scotts Co	ompany, N	Iarysville, OH (0004FM)											
		Bermudagrass	1	1	0	0	0	0	0	0	0	0	0
		Bluegrass, Kentucky	3	2	1	1	0	0	0	0	0	0	0
		Fescue, tall	25	19	6	6	0	0	0	0	0	0	0
		Lawn Grass/Mixes	26	18	8	7	0	2	0	0	0	0	0
		-	-										

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure		Weed		Inert	Coating
			Inspected	Passed	Violation	Violation		Seed	Weeds	Seed	Crop	Matter	<b>B</b>
The Scotts Co	ompany, M	larysville, OH (0004FM)	(continued)										
		Ryegrass	2	2	0	0	0	0	0	0	0	0	0
		Ryegrass, perennial	1	0	1	1	0	0	0	0	0	0	0
	<b>172</b> 40/	<b>T</b> ( )	-0	- 10	16		<u>^</u>	-	0	0	0	0	0
Compliance Rate:	72.4%	Total	58	42	16	15	0	2	0	0	0	0	0
This Land In	c, Boulder	, CO (0007HV)								2			
		Lawn Grass/Mixes	3	2	1	0	2	0	0	0	0	0	0
	1												
Compliance Rate:	66.7%	Total	3	2	1	0	2	0	0	0	0	0	0
Thompson &	Nash AG,	LLC, Shelbyville, KY (0	004KX)				-						
		Wheat	1	1	0	0	0	0	0	0	0	0	0
	-												
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Tractor Supr	olv Compa	ny - Brentwood, Brentwo	ood, TN (00	04MJ)						I			
		Fescue, tall	1	0	1	1	0	0	0	0	0	0	0
Compliance Rate:	0.0%	Total	1	0	1	1	0	0	0	0	0	0	0
Turner Seed	Inc - Lave	rgne/Antioch, Antioch, T	N (0004PN	)									
1 di nei 500u	Int Lutt	Alfalfa	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, ladino	1	0	1	1	0	0	0	0	0	0	0
		Clover, medium red	2	2	0	0	0	0	0	0	0	0	0
		Clover, red	2	2	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 Millet, foxtail	17	13 1	4	3	0	0	0	0	0	0	0
		Oat	3	3	0	0	0	0	0	0	0	0	0
		Orchardgrass	5	1	4	4	0	0	0	0	0	0	0
		Pasture Grass/Mixes	13	5	8	3	2	6	1	0	0	1	0
		Pea, Austrian winter	1	1	0	0	0	0	0	0	0	0	0
		Radish, Daikon	1	1	0	0	0	0	0	0	0	0	0
		Rye	3	3	0	0	0	0	0	0	0	0	0
		Ryegrass	13	12	1	1	0	0	0	0	0	0	0
		Ryegrass, annual Ryegrass, perennial	1	1	0	0	0	0	0	0	0	0	0
		Sorghum-sudangrass	2	2	0	0	0	0	0	0	0	0	0
		Timothy	2	1	1	0	1	0	0	0	0	0	0
		Triticale	1	0	1	0	1	0	0	0	0	0	0
Compliance Rate:	72.2%	Total	72	52	20	12	5	6	1	0	0	1	0
Turner Seed	of Kentucl	ky, Winchester, KY (0004	(PO)										
set beeu		Bluegrass, Kentucky	4	4	0	0	0	0	0	0	0	0	0
		Cantaloupe	1	1	0	0	0	0	0	0	0	0	0
		Clover, crimson	2	1	1	0	1	0	0	0	0	0	0
ļ		Fescue, tall	4	3	1	0	0	0	1	0	0	0	0
		Lawn Grass/Mixes	1	1	0	0	0	0	0	0	0	0	0
		Lettuce	1	1	0	0	0	0	0	0	0	0	0
		Oat Orchardgrass	2	2	0	0	0	0	0	0	0	0	0
		Pasture Grass/Mixes	13	12	1	1	0	0	0	0	0	0	0
		Pumpkin	13	12	0	0	0	0	0	0	0	0	0
		Rye	5	3	2	0	2	0	0	0	0	0	0
		Ryegrass	2	2	0	0	0	0	0	0	0	0	0
		Sorghum	1	1	0	0	0	0	0	0	0	0	0
		Sorghum-sudangrass	1	1	0	0	0	0	0	0	0	0	0

									Type of	f Violati	on		
			Number	Samples	Samples In	Labeling	Germination	Pure	Noxious	Weed		Inert	Coating
			Inspected	Passed	Violation	Violation		Seed	Weeds	Seed	Crop	Matter	
<b>Turner Seed</b>	of Kentuc	ky, Winchester, KY (000	4PQ) (continu			1	-			1	•		
		Spinach	1	1	0	0	0	0	0	0	0	0	0
		Squash	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:	86.0%	Total	43	37	6	2	3	0	1	0	0	0	0
Whitetail Ins	titute of N	orth America, Pintlala, A	L (0004YW	7)		<u> </u>					•	•	1
		Other	1	0	1	0	0	2	0	0	0	0	0
Compliance Rate:	0.0%	Total	1	0	1	0	0	2	0	0	0	0	0
	agamant S	olutions, Eutaw, AL (00	18CA)		1							i –	
whune man	agement 5	Other	1	1	0	0	0	0	0	0	0	0	0
		other	1	1	0	0	0	U	0	0	Ŭ		0
Compliance Rate:	100.0%	Total	1	1	0	0	0	0	0	0	0	0	0
Winfield Sol	tions II.	i C, Saint Paul, MN (00047	7D)		İ						1	İ	1
winnen Son	Itions, LLV	Corn, RIB	3	3	0	0	0	0	0	0	0	0	0
		Soybean	1	1	0	0	0	0	0	0	0	0	0
		Wheat	1	1	0	0	0	0	0	0	0	0	0
		Wilcat	1	1	0	0	0	0	0	0	0	0	0
Compliance Rate:	100.0%	Total	5	5	0	0	0	0	0	0	0	0	0
W-L Researc	h. Namna.	ID (0004ZD)			i	1						Î	1
. Litteseart		Alfalfa	2	2	0	0	0	0	0	0	0	0	0
										-	-		
Compliance Rate:	100.0%	Total	2	2	0	0	0	0	0	0	0	0	0
Workman To	hacco See	d, Inc., Murray, KY (000	47.0)		i	i		i		i	i	î	1
Workman 10	Jucco See	Tobacco, burley	2	2	0	0	0	0	0	0	0	0	0
		Tobacco, dark	4	4	0	0	0	0	0	0	0	0	0
		,							-				~
Compliance Rate:	100.0%	Total	6	6	0	0	0	0	0	0	0	0	0
	•												
		<b>Overall Totals:</b>	1215	1010	205	85	80	92	19	2	7	15	10

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.

Some seed lots were found to be out of tolerance for the germination guarantee. The germination percentage is expressed as total viable (germination plus any hard and/or dormant seed). Agricultural seed must have a minimum total viable of 60 percent to be sold in Kentucky.

Most seed lots found to be out of tolerance with the seed analysis tag guarantee may be relabeled and offered for sale after a proper release from the stop sale order has been obtained. However, a release from a stop sale order for purposes of relabeling and offering for sale cannot be obtained for seed lots with a total germination belo 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. These lots can be released for purposes of removal from the Kentucky marketplace

		VIOLATI	ON DETAIL		
Ag1 Farmer	s Cooperative (0001B8) Livingston, TN 3857	0			
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
20221092	Ag1 Coop	22-3651	Purity Test / Inert Matter	0.02	0.51
AgriMAXX	Wheat Company, LLC (00034N) Mascoutah	. IL 62258	•		
0	Dealer:	Lot No.	Violation	Claim:	Found:
-	Rice Agri-Marketing LLC	KC300MS	Germination Test / Wheat	90	55
mturf Fnt	erprises, LLC (00035A) Jefferson, OR 97352				
ample No:	Dealer:	Lot No.	Violation	Claim:	Found:
-	Ollie's Bargain Outlet - Danville	L152-22-04-3	Purity Test / Bluegrass, Kentucky		4.23
20220701	o mo o Daigani o anor Dairrino	2102 22 01 0	Purity Test / Coating	6.53	3.92
			Purity Test / Ryegrass		89.97
20220782	Ollie's Bargain Outlet - Danville	L152-22-03-3	Germination Test / Bluegrass, Kentucky	85	66
	C		Purity Test / Fescue, creeping red	1.97	3.88
20220784	Ollie's Bargain Outlet - Danville	L152-22-07-3	Purity Test / Fescue, tall	79.12	86.48
	C		Purity Test / Ryegrass	19.92	12.89
rmor Sood	- Jonesboro (00035N) Jonesboro, AR 72401				
	Dealer:	Lot No.	Violation	Claim	Found:
1	GreenPoint Ag Holdings LLC- Hardinsburg	15NE524	Germination Test / Soybean	85	75
		131(E32)	Germination Test / Boybean	0.5	15
_	USA, Inc. (00036G) Tangent, OR 97389				
ample No:	Dealer:	Lot No.	Violation		Found:
	Home Depot 2323 - Cold Springs	90885	Germination Test / Bluegrass, Kentucky	85	64
20220509	Home Depot 2323 - Cold Springs	89350	Purity Test / Alkaligrass		21.64
20220(70		00042	Purity Test / Ryegrass	38.78	44.06
20220670	Ace Hardware #370 - Owensboro	89942	Purity Test / Bluegrass, Kentucky	79.66	75.46 23.80
20220020	M	02522	Purity Test / Ryegrass Purity Test / Bluegrass, Kentucky		23.80 19.64
20220828	Menards #3375 - Elizabethtown	92523	Purity Test / Fescue, fine	26.20 15.66	20.19
20220922	Users Denet 2216 Elizabethterry	91997	Purity Test / Bluegrass, Kentucky	24.91	12.64
20220832	Home Depot 2316 - Elizabethtown	91997	Purity Test / Coating		33.30
			Purity Test / Fescue, tall		28.87
20220909	Menards #3290 - Owensboro	93054	Purity Test / Bluegrass, Kentucky		5.91
120220909	Menards #3290 - Owensboro	93034	Purity Test / Fescue, tall		72.64
			runty rest/rescue, tan	09.38	72.04
-	den Products Co. (0003AA) Warminster, PA				-
1	Dealer:	Lot No.			
20220056	Home Depot 2317 - Owensboro	10	Germination Test / Beet	65	54
WI - Mem	phis (0003AJ) Memphis, TN 38141				
ample No:	Dealer:	Lot No.	Violation	Claim:	Found:
20220634	Phillips Agri	4A1-102	Germination Test / Fescue, tall	80	33
			Germination Test / Orchardgrass	80	39
			KY Noxious Weed Test / Sorrel, sheep	0	100 /lb.
			Purity Test / Fescue, tall	93.00	87.27
			Purity Test / Inert Matter	0.45	2.38
			Purity Test / Orchardgrass	6.00	9.77
20220976	Marshall County Coop	L20-22-3521	Purity Test / Fescue, tall	69.12	58.28
			Purity Test / Ryegrass	30.04	40.86

	phis (0003AJ) Memphis, TN 38141 (continued)				
A20221180	Monroe Feed & Farm Supply, Inc.	4A1-102	Germination Test / Fescue, tall	80	16
			Germination Test / Orchardgrass	80	22
			KY Noxious Weed Test / Plantain, buckhorn	0	36 /lb.
			KY Noxious Weed Test /Sorrel, sheep	0	118 /lb.
			Purity Test / Fescue, tall	93.00	86.92
			Purity Test / Inert Matter	0.45	3.46
			Purity Test / Orchardgrass	6.00	9.33
RWI Tovor	cana (0003AK) Nash, TX 75569				
Sample No:		Lot No.	Violation	Claim:	Found:
	Day & Day Feed Mill	4A1-104	Germination Test / Fescue, tall	86	1 <sup>-</sup> 0uild. 66
420220048	Day & Day reed Milli	4A1-104	Germination Test / Orchardgrass	79	60 67
1 20220001	4 4 1 104		=		
420220981	4A1-104		Germination Test / Fescue, tall	66	44
Byron Seeds	- Rockville (0003AM) Rockville, IN 47872				
ample No:	Dealer:	Lot No.	Violation	Claim:	Found:
420220530	Central Crop Care	SP917-OCB	Germination Test / Crabgrass	80	37
			Purity Test / Coating	51.90	62.38
			Purity Test / Crabgrass	47.80	37.18
Caudill Seed	I - Louisville (0003BC) Louisville, KY 40203				
Sample No:		Lot No.	Violation	Claim:	Found:
A20220272	Caudill Seed - Louisville	M144-21-38-D	KY Noxious Weed Test / Bluegrass, annual	0	45 /lb.
120220272		1111121 50 D	Purity Test / Inert Matter	1.40	3.59
			Purity Test / Ryegrass	98.00	96.37
420220366	Southern States - Elizabethtown	21L19108	Germination Test / Fescue, tall	85	68
	Caudill Seed - Louisville	L29-20-014-CTD	Germination Test / Prescue, tail	85	66
		22L17423	Purity Test / Ryegrass	39.20	34.70
420220888	Phillips Agri	22L1/425	Germination Test / Fescue, tall	<u> </u>	
1202200/0	N-4.1. A. S. 1-4	TC-100-22			68 61
	Nutrien Ag Solutions #3229 - Shelbyville		Germination Test / Rye	85	
	Caudill Seed - Louisville	22L17453	Germination Test / Radish	85	73
	Caudill Seed - Louisville	22L1203CW	Germination Test / Wheat	85	62
	Burkmann Feeds - London	L212-21-TF48-CTD	Germination Test / Fescue, tall	90	82
420221199	C.D. Poore Fertilizer	20MMSB13-CTD	Germination Test / Fescue, tall	80	62
			Purity Test / Coating	50.00	53.76
			Purity Test / Fescue, tall	48.10	44.00
Caudill Seed	l - Morehead (0003BD) Morehead, KY 4035	1			
	Dealer:	Lot No.	Violation	Claim:	Found:
420220041	Caudill Seed - Morehead	MTH10-01-55LB	Germination Test / Bean, bush	85	65
A20220042	Caudill Seed - Morehead	MTC10-01-55LB	Germination Test / Bean, bush	85	55
420220250	Caudill Seed - Morehead	M144-21-38-D	KY Noxious Weed Test / Bluegrass, annual	0	16 /lb.
			Purity Test / Inert Matter	1.40	4.30
			Purity Test / Ryegrass	98.00	95.65
420220260	Caudill Seed - Morehead	22M030	KY Noxious Weed Test / Bluegrass, annual	0	17 /lb.
. = = = =		· *	Purity Test / Coating		33.92
			Purity Test / Fescue, tall	9.80	15.91
			Purity Test / Ryegrass	9.77	0.03
420220607	Caudill Seed - Morehead	MTH10-01-55LB	Germination Test / Bean, bush	65	22
	Ken's Value Center	22MST015	Purity Test / Fescue, tall	67.09	59.15
120220732		2210101010	Purity Test / Ryegrass	29.40	38.09
420221157	Caudill Seed - Morehead	22M357	Germination Test / Orchardgrass	85	58.09 64
72022113/		22111337	Germination Test / Orenardgrass Germination Test / Trefoil, birdsfoot	85 74	64 47
	l		Germination Test / Trefon, birdsfoot	/4	+/
	p Care (0003BN) Crab Orchard, KY 40419				
	Dealer:	Lot No.	Violation	Claim:	Found:
1	Benge Farm Supply, Inc.	L-W-SB1-22	KY Noxious Weed Test / Onion, wild	0	3 /lb.

	m Supply of KY, Inc. (0003BV) Louisville, KY	4021)			<b>T</b>
Sample No:		Lot No.	Violation		Found:
A20220050	Mays Lick Mill	L73-20-M4632	Purity Test / Fescue, tall		51.93
			Purity Test / Ryegrass	26.90	46.71
			Purity Test / Weed Seed		0.74
A20220124	Fleming County Farm Supply	L73-21-M832	Purity Test / Fescue, tall	71.98	66.50
			Purity Test / Ryegrass	24.84	30.20
A20220127	Fleming County Farm Supply	L73-21-LC1421CTD	KY Noxious Weed Test / Plantain, buckhorn	0	57 /lb.
			Purity Test / Coating	34.00	37.02
A20220364	Peck's Farm Supply - Sharpsburg	LA22-20-45	Purity Test / Crop Seed	2.67	4.61
			Purity Test / Inert Matter	1.77	3.68
			Purity Test / Orchardgrass	95.46	91.70
A20220706	Central Farm Supply of KY, Inc.	L41-21-TF110	Purity Test / Fescue, tall	76.58	96.32
			Purity Test / Ryegrass	22.15	3.18
A20221007	Central Farm Supply of KY, Inc.	K-39369	KY Noxious Weed Test / Onion, wild	0	5 /lb.
			Purity Test / Crop Seed	0.50	3.88
			Purity Test / Oat	98.00	94.98
DLE USA - I	nc. (0003H6) Halsey, OR 97348				
Sample No:		Lot No.	Violation	Claim.	Found:
	Rural King #82 - Ashland	L68-21-2777	Germination Test / Timothy	85	62
	Tractor Supply Company #1460 - Cynthiana	L68-21-2010	Germination Test / Fescue, tall	80	59
	Tractor Supply Company #1400 - Cynthana Tractor Supply Company #451 - Maysville	L68-21-3272	KY Noxious Weed Test	0	Bluegrass, annua
120220500		200 21 3272	Purity Test / Ryegrass	-	37.06
			Purity Test / Clover, medium red	4.87	8.36
			Purity Test / Clover, white		4.48
A20220455	Tractor Supply Company #626 - Bardstown	L68-21-2881	Purity Test / Clover, red		42.07
A20220433	Tractor Suppry Company #020 - Bardstown	100-21-2001	Purity Test / Clover, white		6.42
120220457	Tractor Supply Company #626 - Bardstown	1 69 22 0590	Germination Test / Fescue, tall	80	
	Tractor Supply Company #626 - Bardstown Tractor Supply Company #1522 - Berea	L68-22-0589 L68-22-2200	Purity Test / Clover, medium red		68 43.49
A20220778	Tractor Supply Company #1522 - Berea	108-22-2200	•		
120220700	D 112' 102 W' 1	1 (0. 21. 2002	Purity Test / Clover, white		3.86
	Rural King #83 - Winchester	L68-21-3002	KY Noxious Weed Test / Bluegrass, annual	18	136 /lb.
	Tractor Supply Company #1561 - Williamsburg		Germination Test / Fescue, tall	80	60
	Tractor Supply Company #1956 - Owensboro	L68-22-1022	Germination Test / Fescue, fine	80	66
A2022091/	Walmart #3363 - Owensboro	L20-21-3403	Germination Test / Bluegrass, Kentucky	85	54
			Purity Test / Inert Matter		35.93
	Rural King #122 - Georgetown	L68-21-3185	Germination Test / Orchardgrass	85	59
	Tractor Supply Company #719 - Mayfield	L68-22-1846	Germination Test / Fescue, tall	80	57
A20221198	Tractor Supply Company #2021 - Liberty	B2133	Germination Test / Fescue, tall	80	64
			Purity Test / Crop Seed		5.80
			Purity Test / Fescue, tall	95.00	92.46
Domain Out	tdoors (0008CJ) Hudson, WI 54016				
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20220386	Southern States - Owenton	BSFP-SWMX711OP	KY Noxious Weed Test / Sorrel, sheep	0	10 /lb.
			Purity Test / Brassica spp.	79.27	74.35
			Purity Test / Radish	19.88	25.15
A20220387	Southern States - Owenton	GMFP-SWMX7326Q	Germination Test / Pea	90	71
Green Cove	r (00095Z) Bladen, NE 68928				
Sample No:		Lot No.	Violation	Claim.	Found:
-	Green Cover	22-8090	Germination Test / Clover, big-flower	89	71
		I			I <sup></sup>
	Ag - Decatur (00034M) Decatur, AL 35601	T ANT	<b>V</b> 7' 1.4'	01.1	E 1
Sample No:		Lot No.	Violation		Found:
A20221192	Southern States - Elizabethtown	L212-21-BC81	KY Noxious Weed Test	0	Bluegrass, annua
			Germination Test / Fescue, tall	85	70
A20221193	Southern States - Elizabethtown	GPO22-054	Purity Test / Crop Seed	0.50	1.78

Growmark	Inc (0002FY) Bloomington, IL 61702				
	Dealer:	Lot No.	Violation	Claim:	Found:
-	Southern States - Paris	20-0309CTD	Germination Test / Timothy	85	69
A20220120	Southern States - Paris	21.B271.N	Germination Test / Timothy	85	67
A20220193	Southern States - Maysville	LA3-17-15CTDS	Purity Test / Coating	34.00	41.05
			Purity Test / Orchardgrass	61.00	57.43
Lewis Seed (	Company, Inc. (00040H) Louisville, KY 402(	)6	•		
Sample No:		Lot No.	Violation	Claim:	Found:
-	Lewis Seed Company, Inc.	JF20-18	Germination Test / Soybean	85	65
	Lewis Seed Company, Inc.	560	KY Noxious Weed Test / Johnsongrass	0	2 lb.
	Mullins Supply Barn	LM2081-CTD	Germination Test / Fescue, tall	80	61
	Nutrien Ag Solutions #1438 - Cecilia	Y39-21-CC-54-1- CTD	Germination Test / Clover, crimson	85	76
	5		Purity Test / Coating	34.00	30.72
			Purity Test / Inert Matter	0.06	1.69
A20220837	Lewis Seed Company, Inc.	T-59712	Germination Test / Triticale	85	60
	Nutrien Ag Solutions #3226 - Sacramento	M20M-22-1013	Germination Test / Bluegrass, Kentucky	85	73
	Warner Fertilizer - Russell Springs	L73-21-M2189	Germination Test / Fescue, tall	85	76
	Janes Fertilizer & Farm Supply		Germination Test / Clover, crimson	85	65
	11.5		Purity Test / Inert Matter	0.06	1.29
A20221095	Janes Fertilizer & Farm Supply	T-59619	Germination Test / Triticale	85	28
	Lewis Seed Company, Inc.	21118	Purity Test / Weed Seed	1.00	2.12
	• • <sup>1</sup>	-	, ,		
Sample No:	ed Co (000375) East Peoria, IL 61611	Lot No.	Violation	Claim	Found:
	Rural King #102 - Maysville	L152-22-38-5	Purity Test / Fescue, fine		18.97
A20220133	Kurai King #102 - Maysvine	L152-22-58-5	· · · · · · · · · · · · · · · · · · ·	34.63	40.59
<u>x 20220202</u>	Rural King #82 - Ashland	L152-21-1727-5	Purity Test / Ryegrass Purity Test / Coating	20.00	25.68
A20220292	Kurai King #82 - Asmand	L152-21-1727-5	Purity Test / Bluegrass, Kentucky	19.33	23.08
			Purity Test / Ryegrass	34.46	25.90 25.19
A 20220252	Rural King #20 - Powderly	L152-22-140-5	Purity Test / Bluegrass, Kentucky	39.53	29.04
A20220555	Kurai King #20 - Fowderry	L152-22-140-5	Purity Test / Ryegrass	39.33	45.44
A 20220272	Rural King #94 - Elizabethtown	L152-21-1716-5	Purity Test / Bluegrass, Kentucky	19.35	16.40
A20220372	Kurai King #94 - Elizabetitown	L152-21-1/10-5	Purity Test / Fescue, fine	24.47	18.95
			Purity Test / Ryegrass	34.29	42.93
A 20221015	Rural King #36 - Madisonville	L152-22-76-5	Purity Test / Bluegrass, Kentucky	39.80	27.57
A20221015	Rural Ring #30 - Mausonvine	L152-22-70-5	Purity Test / Fescue, fine		16.72
			Purity Test / Ryegrass	34.17	
				54.17	54.90
	iew Seeds (00045X) Salem, OR 97305	T NT		G1 -	<b>F</b> 1
1	Dealer:	Lot No.	Violation		Found:
A20220545	Big Lots - Lexington	22-BLSS-4	Purity Test / Fescue, tall		10.78
1 20220012	N		Purity Test / Ryegrass	69.42	74.73
	Meijer #288 - Owensboro	C-22-MJLDS-5	Germination Test / Fescue, tall	85	59
0	Seed - Greenfield (00047G) Greenfield, MO				
1	Dealer:	Lot No.	Violation		Found:
	Lowe's #1808 - Morehead	OE20XCS022	Germination Test / Fescue, chewings	80	68
	Lowe's #1808 - Morehead	ML21TCK011	KY Noxious Weed Test / Sorrel, sheep	32	159 /lb.
	Lowe's #1123 - Ashland	ME22TCK002	KY Noxious Weed Test / Sorrel, sheep	32	73 /lb.
	Lowe's #451 - Bowling Green	ME21XSG005	Germination Test / Fescue, chewings	75	52
A20220491	Lowe's #2497 - Maysville	OE20XCS020	Germination Test / Fescue, chewings	80	35
			Purity Test / Fescue, tall	28.05	32.98
			Purity Test / Inert Matter	5.39	2.04
A20220536	Lowe's #722 - Murray	ME21DSG001	Germination Test / Fescue, red	80	18
			Germination Test / Fescue, tall	80	65
			Purity Test / Fescue, tall		41.82
A20220540	Walmart #431 - Paducah	ME22XEG001	Purity Test / Bluegrass, Kentucky	5.00	3.51
			Purity Test / Ryegrass	13.00	19.42

Pennington	Seed - Greenfield (00047G) Greenfield, M	IO 65661 (continued)			
A20220712	Lowe's #1819 - Hazard	ML22XCC006	Germination Test / Fescue, tall	85	72
			Purity Test / Fescue, tall	15.50	19.09
A20220789	Lowe's #2530 - Bardstown	ME22TCR005	Germination Test / Fescue, tall	85	76
			Purity Test / Coating	50.00	45.96
			Purity Test / Fescue, tall	47.00	53.57
A20220803	Lowe's #2581 - Nicholasville	ME21DSG006	Germination Test / Fescue, chewings	80	49
A20220825	Lowe's #2345 - Lexington	ME22XSG004	Germination Test / Bluegrass, Kentucky	80	65
			Germination Test / Fescue, chewings	80	41
			Germination Test / Fescue, tall	80	64
A20220902	Lowe's #657 - Owensboro	ML22XCC007	Germination Test / Fescue, tall	80	40
			Purity Test / Fescue, tall	32.00	21.41
			Purity Test / Ryegrass	13.75	27.70
A20220904	Lowe's #657 - Owensboro	OE22XCS020	Purity Test / Fescue, chewings	3.10	5.14
			Purity Test / Ryegrass	4.15	7.11
A20220974	Lowe's #460 - Elizabethtown	ME22XSG005	Germination Test / Fescue, chewings	80	30
A20221019	Lowe's #16 - Madisonville	OE22XCD002	Germination Test / Fescue, chewings	80	66
	Lowe's #16 - Madisonville	OE22XCO001	Germination Test / Bluegrass, Kentucky	80	60
A20221026	Lowe's #2776 - Franklin	ME21DSG006	Germination Test / Fescue, chewings	80	28
Pennington	Seed - Lebanon (00047H) Lebanon, OR 9	7355			
0	Dealer:	Lot No.	Violation	Claim:	Found:
A20220901	Lowe's #657 - Owensboro	OL22XSL002	Germination Test / Bluegrass, Kentucky	80	64
			Germination Test / Fescue, red	80	41
			Germination Test / Ryegrass	85	63
Perdue Agr	ibusiness (0007WH) Greensboro, NC 2740	10			•
_	Dealer:	Lot No.	Violation	Claim:	Found:
-	Perdue Agribusiness	F2291MG19023	Purity Test / Brassica spp.		97.15
1120221070	relate rightusiness	12291101019025	Purity Test / Inert Matter	0.20	2.85
			i unty rest / mort water	0.20	2.05
	e Seed (00047W) St. Cloud, MN 56302			<b>—</b>	
1		Lot No.	Violation		Found:
	Menards #3367 - Paducah	21100A	Purity Test / Bluegrass, Kentucky	29.72	36.05
A20220378	Menards #3367 - Paducah	21100A	Purity Test / Inert Matter	2.13	3.47
		220011112	Purity Test / Ryegrass	66.46	58.18
	Menards #3290 - Owensboro	220011112	Purity Test / Crop Seed	0.25	2.10
A20220654	Menards #3290 - Owensboro	22100ABCDE	Purity Test / Bluegrass, Kentucky		5.30
			Purity Test / Inert Matter	4.87	1.23
		01000 H D	Purity Test / Ryegrass	77.86	84.12
A20220829	Menards #3375 - Elizabethtown	21200AB	Purity Test / Crop Seed	1.15	2.31
			Purity Test / Fescue, creeping red	42.78	51.98
					12 00
			Purity Test / Ryegrass	52.27	42.99
A20220830	Menards #3375 - Elizabethtown	21100A	Purity Test / Bluegrass, Kentucky	34.38	22.22
A20220830	Menards #3375 - Elizabethtown	21100A	Purity Test / Bluegrass, Kentucky Purity Test / Crop Seed	34.38 1.32	22.22 0.17
A20220830	Menards #3375 - Elizabethtown	21100A	Purity Test / Bluegrass, Kentucky Purity Test / Crop Seed Purity Test / Inert Matter	34.38 1.32 5.83	22.22 0.17 0.66
A20220830	Menards #3375 - Elizabethtown	21100A	Purity Test / Bluegrass, Kentucky Purity Test / Crop Seed	34.38 1.32	22.22 0.17
	Menards #3375 - Elizabethtown eed Company - Haubstadt (0004KF) Haul		Purity Test / Bluegrass, Kentucky Purity Test / Crop Seed Purity Test / Inert Matter	34.38 1.32 5.83	22.22 0.17 0.66
Tenbarge Se			Purity Test / Bluegrass, Kentucky Purity Test / Crop Seed Purity Test / Inert Matter	34.38 1.32 5.83 58.22	22.22 0.17 0.66
Tenbarge So Sample No:	eed Company - Haubstadt (0004KF) Haul	ostadt, IN 47639	Purity Test / Bluegrass, Kentucky Purity Test / Crop Seed Purity Test / Inert Matter Purity Test / Ryegrass	34.38 1.32 5.83 58.22	22.22 0.17 0.66 76.94
<b>Tenbarge S</b> Sample No: A20221028	<b>eed Company - Haubstadt (0004KF) Haul</b> Dealer: Tenbarge Seed Company - Bowling Green	Dstadt, IN 47639 Lot No. L155M-22-647	Purity Test / Bluegrass, Kentucky Purity Test / Crop Seed Purity Test / Inert Matter Purity Test / Ryegrass Violation	34.38 1.32 5.83 58.22 Claim:	22.22 0.17 0.66 76.94 Found:
Tenbarge So Sample No: A20221028 The Cisco C	eed Company - Haubstadt (0004KF) Haul Dealer:	Dstadt, IN 47639 Lot No. L155M-22-647	Purity Test / Bluegrass, Kentucky Purity Test / Crop Seed Purity Test / Inert Matter Purity Test / Ryegrass Violation	34.38 1.32 5.83 58.22 Claim: 85	22.22 0.17 0.66 76.94 Found:
Tenbarge S Sample No: A20221028 The Cisco C Sample No:	eed Company - Haubstadt (0004KF) Haul Dealer: Tenbarge Seed Company - Bowling Green Companies (0003CB) Indianapolis, IN 462	Distadt, IN 47639 Lot No. L155M-22-647	Purity Test / Bluegrass, Kentucky         Purity Test / Crop Seed         Purity Test / Inert Matter         Purity Test / Ryegrass         Violation         Germination Test / Bluegrass, Kentucky	34.38 1.32 5.83 58.22 Claim: 85	22.22 0.17 0.66 76.94 Found: 63
Tenbarge So Sample No: A20221028 The Cisco C Sample No: A20220878	eed Company - Haubstadt (0004KF) Haul Dealer: Tenbarge Seed Company - Bowling Green Companies (0003CB) Indianapolis, IN 462 Dealer: J.H. Fedders - Edgewood	Distadt, IN 47639 Lot No. L155M-22-647 19 Lot No. FCM-221408	Purity Test / Bluegrass, Kentucky         Purity Test / Crop Seed         Purity Test / Inert Matter         Purity Test / Ryegrass         Violation         Germination Test / Bluegrass, Kentucky         Violation	34.38 1.32 5.83 58.22 Claim: 85 Claim:	22.22 0.17 0.66 76.94 Found: 63
Tenbarge S Sample No: A20221028 The Cisco C Sample No: A20220878 The Scotts C	eed Company - Haubstadt (0004KF) Haul Dealer: Tenbarge Seed Company - Bowling Green Companies (0003CB) Indianapolis, IN 462 Dealer: J.H. Fedders - Edgewood Company (0004FM) Marysville, OH 4304	Destadt, IN 47639 Lot No. L155M-22-647 19 Lot No. FCM-221408	Purity Test / Bluegrass, Kentucky         Purity Test / Crop Seed         Purity Test / Inert Matter         Purity Test / Ryegrass         Violation         Germination Test / Bluegrass, Kentucky         Violation         KY Noxious Weed Test / Bluegrass, annual	34.38 1.32 5.83 58.22 Claim: 85 Claim: 0	22.22 0.17 0.66 76.94 Found: 63 Found: 45 /lb.
Tenbarge Se Sample No: A20221028 The Cisco C Sample No: A20220878 The Scotts C Sample No:	eed Company - Haubstadt (0004KF) Haul Dealer: Tenbarge Seed Company - Bowling Green Companies (0003CB) Indianapolis, IN 462 Dealer: J.H. Fedders - Edgewood Company (0004FM) Marysville, OH 4304 Dealer:	Destadt, IN 47639 Lot No. L155M-22-647 19 Lot No. FCM-221408	Purity Test / Bluegrass, Kentucky         Purity Test / Crop Seed         Purity Test / Inert Matter         Purity Test / Ryegrass         Violation         Germination Test / Bluegrass, Kentucky         Violation         KY Noxious Weed Test / Bluegrass, annual         Violation	34.38 1.32 5.83 58.22 Claim: 85 Claim: 0 Claim:	22.22 0.17 0.66 76.94 Found: 63 Found: 45 /lb. Found:
Tenbarge So Sample No: A20221028 The Cisco C Sample No: A20220878 The Scotts C Sample No:	eed Company - Haubstadt (0004KF) Haul Dealer: Tenbarge Seed Company - Bowling Green Companies (0003CB) Indianapolis, IN 462 Dealer: J.H. Fedders - Edgewood Company (0004FM) Marysville, OH 4304	Destadt, IN 47639 Lot No. L155M-22-647 19 Lot No. FCM-221408	Purity Test / Bluegrass, Kentucky         Purity Test / Crop Seed         Purity Test / Inert Matter         Purity Test / Ryegrass         Violation         Germination Test / Bluegrass, Kentucky         Violation         KY Noxious Weed Test / Bluegrass, annual	34.38 1.32 5.83 58.22 Claim: 85 Claim: 0 Claim:	22.22 0.17 0.66 76.94 Found: 63 Found: 45 /lb.

This Land I	nc (0007HV) Boulder, CO 80302				
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20220713	Lowe's #1819 - Hazard	L68-21-0944	Germination Test / Fescue, creeping red	85	5
			Germination Test / Ryegrass	90	61
Turner Seed	l Inc - Lavergne/Antioch (0004PN) Antioch, '	FN 37013			
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20220298	Southern States - Cadiz	10197055C	Germination Test / Fescue, tall	85	73
A20220689	Turner Seed of Kentucky	T-58366	KY Noxious Weed Test / Bluegrass, annual 0 Above allowable limit of 480 /lb.		Bluegrass, annual
A20220858	Southern States - Owingsville	276-9-2021M010	Germination Test / Timothy	85	63
A20220977	Marshall County Coop	COL-22-286	Purity Test / Fescue, tall	79.77	74.93
			Purity Test / Ryegrass	14.47	22.00
A20221041	Warner Fertilizer - Somerset	21-209	Germination Test / Fescue, tall	85	74
A20221114	Southern States - Georgetown	M56-21-FR24	Germination Test / Ryegrass	90	61
			Purity Test / Inert Matter	3.52	7.91
			Purity Test / Ryegrass, annual	0.00	24.53
			Purity Test / Ryegrass, perennial	95.86	67.56
A20221128	Akridge Farm Supply - Fredonia	T-59619	Germination Test / Triticale	85	20
A20221131	Akridge Farm Supply - Fredonia	COL-22-421	Purity Test / Fescue, tall	78.49	70.25
			Purity Test / Ryegrass	17.18	28.85
Turner Seed	l of Kentucky (0004PQ) Winchester, KY 403	92			
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20220190	Southern States - Maysville	L92-20-K313	KY Noxious Weed Test / Bluegrass, annual	0	54 /lb.
A20220812	Central Crop Care	Y39-21-CC-54-2	Germination Test / Clover, crimson	90	76
A20220833	Versailles Farm, Home & Garden LLC	1368-CO-356-R22	Germination Test / Rye	85	69
A20220893	Southern States - Richmond	1368-CO-356-R22	Germination Test / Rye	85	66
Whitetail In	stitute of North America (0004YW) Pintlala,	AL 36043			
Sample No:	Dealer:	Lot No.	Violation	Claim:	Found:
A20220776	Tractor Supply Company #378 - Richmond	FUSJJ1-2	Purity Test / berseem	25.26	47.47
			Purity Test / Clover, ladino	28.99	7.20

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

	FIELD ISSUED STOP SALE SUMMARY									
Retailer	Reason Field Written Stop Sale was Issued	Number	Wholesaler							
		of								
Akridge Farm Supply - Eddyville	Expired test date	1	Akridge Farm Supply - Eddyville							
	Expired test date	2	Turner Seed Inc - Lavergne/Antioch							
	Expired test date, Distributed by	1								
	Expired test date	1								
	Missing label	1								
Central Farm Supply of KY, Inc.	Missing lot number	1	Turner Seed of Kentucky							
Kee's Farm Service & Supply, LLC.	Missing variety	1	Partners Brand Seed LLC							
Ken's Value Center	Expired test date	10	Caudill Seed - Louisville							
	Expired test date	12	Caudill Seed - Morehead							
	Missing label	3	]							
	Expired test date	4	Central Farm Supply of KY, Inc.							
Rural King #116 - Glasgow	Expired test date	4	DLF USA, Inc.							
Tractor Supply Company #1298 - LaGrange	Expired test date	2	DLF USA, Inc.							
	Expired test date	3	The Scotts Company							