

# Seed Inspection in Kentucky,

1954-55

by the

**ENTOMOLOGY AND BOTANY DEPARTMENT  
KENTUCKY AGRICULTURAL EXPERIMENT STATION**

ANNUAL REPORT FOR THE YEAR  
MAY 1, 1954 TO APRIL 30, 1955



Kentucky Agricultural Experiment Station  
University of Kentucky  
Lexington

STAFF IN SEED INSPECTION AND ANALYSIS  
of the  
ENTOMOLOGY AND BOTANY DEPARTMENT  
KENTUCKY AGRICULTURAL EXPERIMENT STATION

W. A. PRICE, Head of Department

Staff Members

Lucy Baugh  
Encil Deen  
Jessee Harned  
Claude Hensley  
Alice McDaniel  
Margaret Morton  
June Papania  
Howard Tilson  
Anne Todd  
Mabel Wiles

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## SEED INSPECTION IN KENTUCKY, 1954-55

The twenty-third year of operation of the Kentucky Seed Law began May 1, 1954 and closed April 30, 1955. During this time 985 official samples were taken from a total of 9000 lots of seed inspected.

Enforcement officials have passed upon all violations and irregularities and helped to solve many of the problems of farmers and seedsmen.

### EXPLANATION OF TABLES

The following tables show the results of analysis of official samples. Table 1 shows the percentages of purity and germination stated on the tags and the percentages found, a statement of excessive amount of noxious weed seeds when present, irregularities in tags, and absence of tags. The variations allowed in purity, germination, and weed seed per ounce are described on page 22, USDA Service and Regulatory Announcements, No. 156, Rules and Regulations Under the Federal Seed Act, Reissued July, 1950: paragraphs 201.59, 201.60, 201.61. Results within the allowed variations are marked with "✓" if above, or "-" if below statement on the official tag.

Variations greater than those allowed constitute violations of the Kentucky Seed Law, and such results are underscored. In the table, "L" means listed on the tag and "F" means found in our test. The long line means "not listed."

Table 2 shows violations found in samples classified according to wholesale dealers from whom they were purchased.

Table 3 contains a summary to show the kind and number of violations detected.

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
<u>Alfalfa</u>					
0-12057	Okla. App. 967 Bedford & Tuttle, Winchester	Ross Seed Co., Louisville, Ky.	L 99.50 F $\frac{1}{2}$	L 80 $\frac{7}{10}$ F $\frac{1}{2}$	
0-12073	Grimm A 4068 Hess & Racke, Alexandria	The Livingston Seed Co., Cincinnati, Ohio	L 99.88 F $\frac{1}{2}$	L 84 $\frac{7}{10}$ F $\frac{1}{2}$	
0-12076	Grimm A 4068 Readnour Coal & Feed Co., Walton	The Livingston Seed Co., Cincinnati, Ohio	L 99.88 F -	L 84 $\frac{7}{10}$ F -	
0-12077	779 O. J. Carmack & Son, Alexandria	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.60 F $\frac{1}{2}$	L 82 $\frac{7}{8}$ F $\frac{1}{2}$	
0-12159	Kansas 129 Farmers Elevator Co., Franklin	Farmers Elevator Co., Franklin, Ky.	L 99.50 F $\frac{1}{2}$	L 86 F $\frac{1}{2}$	
0-12334	Okla. 8458 W. L. Anderson & Son, Caneyville	Purcell Seed Co., Evansville, Ind.	L 99.25 F $\frac{1}{2}$	L 68 $\frac{2}{3}$ F -	
0-12341	Buffalo 14 Harold Bailey, Corinth	Lewis Seed Co., Louisville, Ky.	L 99.25 F $\frac{1}{2}$	L 70 $\frac{2}{3}$ F $\frac{1}{2}$	
0-12399	Buffalo BA 490 Bonnieville Hdw., Bonnieville	Kentucky Seed Co., Louisville, Ky.	L 95.50 F 89.56	L 80 $\frac{1}{10}$ F 76 $\frac{1}{7}$	<u>Excessive</u>
0-12457	Buffalo 6721 Louisa Supply Co., Louisa	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.57 F $\frac{1}{2}$	L 82 $\frac{7}{8}$ F $\frac{1}{2}$	
0-12477	Buffalo 8444 G. M. Taylor Seed Co., Georgetown	Scott Seed Co., New Albany, Ind.	L 99.30 F $\frac{1}{2}$	L 75 $\frac{1}{15}$ F $\frac{1}{2}$	
0-12669	Atlantic 1667 Banner Seed Co., Russellville	Dobson-Hicks Co., Nashville, Tenn.	L 99.88 F -	L 93 $\frac{1}{2}$ F -	
0-12744	Buffalo 901 Ferguson Bros., Albany	Ross Seed Co., Louisville, Ky.	L 99.50 F $\frac{1}{2}$	L 85 $\frac{1}{5}$ F $\frac{1}{2}$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12750	Rhizoma Douglas McLoney, Cynthiana	Sam H. Bober & Sons, Rapid City, S. Dak.	L 99.90 F -	L 74 F /	
0-12912	Atlantic 1163 L E W. C. Turner Feed & Farm Supply, Greensburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.70 F -	L 86 F /	
0-12937	Atlantic 7918 Hess & Racke, Alexandria	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.78 F /	L 78 F /	
<u>Barley</u>					
0-12051	Kenbar Willoughby Supply Co., Richmond	Sphar & Co., Winchester, Ky.	L 98 F /	L 85 F /	
0-12063	Kenbar 9202 L D Richmond Farm Service, Richmond	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F /	L 90 F /	
0-12083	Kenbar Carlisle Mill & Supply Co., Carlisle	Sphar & Co., Winchester, Ky.	L 98 F /	L 85 F /	
0-12086	Kenbar Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 98 F /	L 85 F /	
0-12090	Kenbar 9203 L D Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.82 F -	L 90 F /	
0-12095	Kenbar 9200 L D Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F -	L 90 F /	
0-12096	Kenbar 810 Rankin Hatchery, Flemingsburg	Sphar & Co., Winchester, Ky.	L 98 F /	L 85 F /	
0-12099	Kenbar Green Davenport Farm Supply, Flemingsburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99 F /	L 90 F /	
0-12105	Kenbar 9201 L D Southern States Coop., Maysville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F /	L 90 F /	
0-12122	4184 Germantown Milling Co., Germantown	The Livingston Seed Co., Cincinnati, Ohio	L 99.12 F 93.28	L 90 F 75	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12127	Kenbar K B 364 Bale Hdw. Co., Horse Cave	Kentucky Seed Co., Louisville, Ky.	L 98.26 F ✓	L 90 F -	
0-12137	Kenbar K B 557 Handy & Reynolds, Cave City	Kentucky Seed Co., Louisville, Ky.	L 99.20 F ✓	L 90 F ✓	
0-12141	Kenbar 1840 Farmers Union Supply Co., Versailles	Ross Seed Co. Louisville, Ky.	L 98 F ✓	L 90 F ✓	
0-12146	C M Gentry McCauley Seed Co., Versailles	Unknown	L 93.62 F -	L 95 F ✓	
0-12147	L B J 1 Gentry McCauley Seed Co., Versailles	Unknown	L 97.28 F -	L 95 F -	
0-12152	Kenbar 5 McCauley Bros. Seed Co., Versailles	Unknown	L 99.89 F ✓	L 94 F ✓	
0-12156	Ky. 1 3 McCauley Bros. Seed Co., Versailles	Unknown	L 99.89 F <u>97.81</u>	L 95 F -	
0-12160	Kenbar 434 D Allen & Jenkins, Bowling Green	Payne Bros., Gallatin, Tenn.	L 98 F ✓	L 90 F ✓	
0-12165	Kenbar 1 Sam Nahm & Co., Bowling Green	Farmers Hay & Seed Co., Smiths Grove, Ky.	L 99.69 F -	L 95 F ✓	
0-12167	Kenbar G A 434 B Farmers Feed Market, Bowling Green	Payne Bros., Gallatin, Tenn.	L 99.88 F -	L 90 F ✓	
0-12175	Kenbar 2605 Southern States Coop., Edmonton	Allen County Farmers Service, Scottsville, Ky.	L 98.50 F ✓	L 90 F ✓	
0-12179	Kenbar 1 Mayes-Helm & Coyle, Perryville	Unknown	L 99.87 F <u>88.61</u>	L 95 F ✓	
0-12180	Ky. 1 Farmers Supply Co., Perryville	Farmers Supply Co., Danville, Ky.	L 98.80 F ✓	L 91 F ✓	
0-12184	Kenbar 70 Allen County Seed Service, Scottsville	Unknown	L 99.28 F -	L 92 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1954-55

Lab No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ Percent	Noxious Weed Seeds
0-12127	Kenbar K B 364 Bale Hdw. Co., Horse Cave	Kentucky Seed Co., Louisville, Ky.	L 98.26 F $\neq$	L 90 F -	
0-12137	Kenbar K B 557 Handy & Reynolds, Cave City	Kentucky Seed Co., Louisville, Ky.	L 99.20 F $\neq$	L 90 F $\neq$	
0-12141	Kenbar 1840 Farmers Union Supply Co., Versailles	Ross Seed Co. Louisville, Ky.	L 98 F $\neq$	L 90 F $\neq$	
0-12146	C M Gentry McCauley Seed Co., Versailles	Unknown	L 93.62 F -	L 95 F $\neq$	
0-12147	L B J 1 Gentry McCauley Seed Co., Versailles	Unknown	L 97.28 F -	L 95 E -	
0-12156	Ky. 1 3 McCauley Bros. Seed Co., Versailles	Unknown	L 99.89 F <u>97.81</u>	L 95 F -	
0-12160	Kenbar 434 D Allen & Jenkins, Bowling Green	Payne Bros., Gallatin, Tenn.	L 98 F $\neq$	L 90 F $\neq$	
0-12165	Kenbar 1 Sam Nahm & Co., Bowling Green	Farmers Hay & Seed Co., Smiths Grove, Ky.	L 99.69 F -	L 95 F $\neq$	
0-12167	Kenbar G A 434 B Farmers Feed Market, Bowling Green	Payne Bros., Gallatin, Tenn.	L 99.88 F -	L 90 F $\neq$	
0-12175	Kenbar 2605 Southern States Coop., Edmonton	Allen County Farmers Service, Scottsville, Ky.	L 98.50 F $\neq$ F $\neq$	L 90 F $\neq$ F $\neq$	
0-12179	Kenbar 1 Mayes-Helm & Coyle,	Unknown	L 99.87 F <u>88.61</u>	L 95 F $\neq$	
0-12180	Ky. 1 Farmers Supply Co., Perryville	Farmers Supply Co., Danville, Ky.	L 98.80 F $\neq$	L 91 F $\neq$	
0-12184	Kenbar 70 Allen County Seed Service, Scottsville	Unknown	L 99.28 F -	L 92 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12196	Kenbar 1 Henry Durham & Son, Greensburg	Bundy Bros. Mill Co., Vallonia, Ind.	L 98 F -	L 85 F /	
0-12197	Kenbar E B 1 Ideal Hdw. Co., Glasgow	Rector Seed Co., Oakland, Ky.	L 98.40 F /	L 90 F -	
0-12200	Ky. 1 O W H. D. Jones, Glasgow	Farmers Elevator Co., Franklin, Ky.	L 98.50 F /	L 87 F /	
0-12210	K B 85 A. C. Butts & Sons, Fulton	Unknown	L 98.10 F -	L 93 F -	
0-12213	Kenbar 54 KB 1 I Warren Seed Co., Murray	Guy Bailey & Co., Russellville, Ky.	L 98.81 F -	L 90 F /	
0-12220	Kenbar PB Guess & Hunt, Marion	Land-O-Nan Whse., Sturgis, Ky.	L 97.30 F /	L 90 F /	
0-12226	Kenbar Wyndall's Store, Owensboro	Unknown	L 98 F /	L 90 F /	
0-12239	Ky. 1 Morris Bros., Somerset	Somerset Seed Co., Somerset, Ky.	L 98.50 F -	L 90 F /	
0-12240	Blair Feed Store, Russell Springs	Edward Richards, Russell Springs, Ky.	L 99.28 F -	L 95 F /	
0-12241	Ky. 1 B B373 Richards Bros., Russell Springs	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 93 F /	
0-12243	Kenbar 1300 Phelps Produce, Russell Springs	Lewis Seed Co., Louisville, Ky.	L 98 F -	L 85 F /	
0-12246	Kenbar 9201 L D Farmers Supply & Produce, Monticello	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F /	L90 F /	
0-12247	Kenbar Hobart & Milton Roberts, Monticello	Unknown	L 97 F -	L 87 F /	
0-12249	Ky. 1 W. S. Allen & Co., Liberty	Somerset Seed Co., Somerset, Ky.	L 98 F /	L 90 F /	
0-12256	Kenbar 1 Dodd's Corner, Nicholasville	Unknown	L 98 F /	L 90 F /	



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12260	Kenbar Taylor's Feed Store, Nicholasville	Woodford Feed Co., Versailles, Ky.	L 98 F -	L 95 F /	
0-12263	Kenbar McWhorter Produce Co., Albany	Somerset Seed Co., Somerset, Ky.	L 98 F /	L 85 F /	
0-12265	Kenbar Southern States Coop., Danville	Unknown	L 98.50 F /	L 90 F /	
0-12271	1 Miller Hdw. Co., Jamestown	Bunton Seed Co., Louisville, Ky.	L 99 F /	L 90 F /	
0-12279	Ky. 1 J. W. Settle Farm Store, Frankfort	Lewis Seed Co., Louisville, Ky.	L 98 F /	L 85 F /	
0-12284	Ky. 1 7646 Duncan-Hughes & Co., LaGrange	Scott Seed Co., New Albany, Ind.	L 98.50 F -	L 90 F /	
0-12288	Kenbar 65 Duncan-Hughes & Co., LaGrange	National Seed Co., Louisville, Ky.	L 99 F /	L 85 F /	
0-12295	Winter Carrollton Hatchery & Locker Plant, Carrollton	Taylor & Meyer Co., Rising Sun, Ind.	L 98 F /	L 96 F -	
0-12302	Kenbar 1844A Ransdell Feed Store, Owenton	Ross Seed Co., Louisville, Ky.	L 98.50 F /	L 85 F /	
0-12332	Kenbar 54 KB 202A Guy Bailey & Co., Russellville	Unknown	L 96.76 F /	L 85 F /	
0-12337	Kenbar 31984 Ayers Feed, Seed & Fert. Co., Morgantown	J. W. Derryberry Seed Co., Nashville, Tenn.	L 99.80 F -	L 94 F /	
0-12361	4 N. S. Dudley & Son, Flemingsburg	J. C. Everett & Co., Maysville, Ky.	L 98.15 F -	L 87 F /	
0-12376	Kenbar Peck's Farmers Supply, Sharpsburg	Sphar & Co., Winchester, Ky.	L 98 F /	L 85 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12480	Kenbar 9204 L D Morgan & Bates Farm Supply, Dry Ridge	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F /	L 90 F /	
<u>Bluegrass</u>					
0-12049	Ky. 1437 G. M. Taylor Seed Co., Georgetown	G. M. Taylor Seed Co., Georgetown, Ky.	L 79.11 F /	L 81 F -	
0-12119	T. T. Hill & Son, Germantown	Germantown Milling Co., Germantown, Ky.	L 85.86 F /	L 80 F /	
0-12224	54 8 8 Crawford-Ferguson Hdw. Co., Benton	Dairyman's Supply Co., Mayfield, Ky.	L 85.28 F -	L --- F ---	
0-12312	2101 L E Meade Farm Supply, Brandenburg	Coop. Seed & Farm Supply, Louisville, Ky	L 85 F -	L 75 F /	
0-12342	Rock Monarch Milling Co., Mt. Sterling	Fayette Seed Co., Lexington, Ky.	L 85.96 F /	L --- F ---	
0-12422	B G 506 Broadway Feed & Seed Co., Bowling Green	Kentucky Seed Co., Louisville, Ky.	L 85 F -	L 75 F /	
0-12470	Spears-Kiser Co., Paris	Unknown	L 82.09 F -	L 86 F /	
0-12746	2104 L E Southern States Coop., Albany	Coop. Seed & Farm Supply, Louisville, Ky.	L 88.74 F -	L 80 F /	
0-12756	54 Millersburg Coal & Lbr. Co., Millersburg	Unknown	L 71.20 F -	L 86 F -	
0-12786	402254 Ransdell Feed Store, Owenton,	Woodford Spears & Sons, Paris, Ky.	L 85.28 F -	L 75 F /	
<u>Bromegrass</u>					
0-12173	B R 105 Jewell & Hayden, Bardstown	Kentucky Seed Co., Louisville, Ky.	L 89 F -	L 85 F -	
0-12307	B R G 485 Fred Bishop, Owenton	Kentucky Seed Co., Louisville, Ky.	L 86.06 F /	L 80 F /	
0-12757	Lincoln Millersburg Coal & Lbr. Co., Millersburg	Sphar & Co., Winchester, Ky.	L 85 F /	L 85 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12941	Lincoln 7417 Hess & Racke, Alexandria	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 90 F -	L 90 F /	
0-12956	16005 L E Henry County Farm & Home Service, Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 85.54 F -	L 85 F /	
<u>Cane</u>					
0-12017	Sargo Atlas 6600 LD Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F /	L 85 F /	
0-12026	Atlas Sargo 1184 Woodford Spears & Sons, Paris	Ross Seed Co., Louisville, Ky.	L 99.41 F /	L 80 F /	
0-12027	Orange Fodder 1185 Woodford Spears & Sons, Paris	Ross Seed Co., Louisville, Ky.	L 99.27 F /	L 80 F /	
0-12038	Orange The Peoples Store, Owingsville	Sphar & Co., Winchester, Ky.	L 97 F /	L 80 F -	
0-12044	Orange Fodder 1185 Lynd Hdw., Ashland	Ross Seed Co., Louisville, Ky.	L 99 F /	L 80 F /	
0-12388	Orange 6226 HC Perry County Farm Supply Center, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.60 F /	L 85 F -	
0-12971	Orange 6200 L E Southern States Coop., Georgetown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.60 F /	L 85 F /	
<u>Clover, Alsike</u>					
0-12657	8419 Samuel Glenn & Son, Kuttawa	Purcell Seed Co., Evansville, Ind.	L 98.81 F -	L 80/11 F /	
0-12696	700 K D Southern States Coop., Marion	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.50 F /	L 80/10 F /	
0-12697	A 45 Corbin-Bennett Farm Supply, Providence	Midwest Seed Co., Mt. Vernon, Ill.	L 99.10 F -	L 70/20 F /	
0-12737	5 Dudgeon & Robinson, Campbellsville	Lewis Seed Co., Louisville, Ky.	L 98 F /	L 75/15 F /	
0-12752	A 295 Woodford Spears & Sons, Paris	Craver-Dickenson Seed Co., New Albany, Ind.	L 99.25 F -	L 81/13 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12781	124X L. B. Carden, Hartford	J. M. Schultz Seed Co., Dieterich, Ill.	L 99 F $\neq$	L 75 $\neq$ 15 F $\neq$	
0-12801	1626 Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 99 F $\neq$	L 70 $\neq$ 20 F $\neq$	
0-12817	Sanders Supply, Lancaster	Sphar & Co., Winchester, Ky.	L 99.25 F $\neq$	L 80 $\neq$ 10 F -	
0-12955	U 617 Dixon Hdw. Co., Dixon	Young & Conway, Morganfield, Ky.	L 99.25 F $\neq$	L 75 $\neq$ 15 F $\neq$	
<u>Clover, Crimson</u>					
0-12055	C 62 Robinson & Turley, Richmond	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 80 $\neq$ 5 F $\neq$	
0-12135	C C 532 Fallis Hdw. Co., Cave City	Kentucky Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 75 $\neq$ 5 F $\neq$	
0-12177	3002 Mayes-Helm & Coyle, Perryville	Ross Seed Co., Louisville, Ky.	L 99 F $\neq$	L 80 F $\neq$	
0-12238	Morris Bros., Somerset	Somerset Seed Co., Somerset, Ky.	L 98.50 F $\neq$	L 80 $\neq$ 5 F $\neq$	
0-12268	Miller Hdw. Co., Jamestown	Bunton Seed Co., Louisville, Ky.	L 99 F $\neq$	L 88 F $\neq$	
0-12273	47 Saufley & Bell, Stanford	Sphar & Co., Winchester, Ky.	L 99 F $\neq$	L 85 F -	
0-12313	1202 L E Meade Farm Supply, Brandenburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.72 F $\neq$	L 86 F $\neq$	
0-12314	C 180 Brown's Farm Center, Brandenburg	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 85 $\neq$ 5 F $\neq$	
0-12316	C 64 McConnell Impl. Co., Princeton	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 80 F $\neq$	
0-12319	59 15 Ratliff Hdw., Princeton	Green Bros., Nashville, Tenn.	L 99.11 F -	L 83 $\neq$ 1 F $\neq$	
0-12460	47 L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 99 F $\neq$	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12850	36 Check-R-Board Store, Ashland	Sphar & Co., Winchester, Ky.	L 98 F $\neq$	L 85 F $\neq$	
	<u>Clover, Red</u>				
0-12113	Kenland 5 B R 28 F. L. Hinton & Son, Plummers Landing	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.25 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12325	G 164 Guy Orndorff, Adairville	Farmers Elevator Co., Franklin, Ky.	L 98.50 F $\neq$	L 85 $\neq$ 5 F $\neq$	
0-12333	Kenland P 770 Guy Bailey & Co., Russellville	E. K. Hardison Seed Co., Nashville, Tenn.	L 99.68 F $\neq$	L 64 $\neq$ 32 F -	<u>Excessive</u>
0-12415	510 L D H & H Farm Store, Lancaster	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F $\neq$	L 85 $\neq$ 5 F $\neq$	
0-12469	Kenland Elkhorn Supply Co., Frankfort	Caudill Seed Co., Shelbyville, Ky.	L 99.50 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12472	Hall Woodford Spears & Sons, Paris	Unknown	L 99.95 F -	L 85 $\neq$ 3 F $\neq$	
0-12623	Kenland 12 047 Farmers Supply Co., Eminence	Scott Seed Co., New Albany, Ind.	L 99.50 F $\neq$	L 70 $\neq$ 20 F $\neq$	
0-12645	842 Yopp Seed Co., Paducah	Unknown	L 99.73 F -	L 91 $\neq$ 4 F $\neq$	
0-12653	R C 936 Cooper Bros., Elizabethtown	Kentucky Seed Co., Louisville, Ky.	L 97.76 F -	L 85 F $\neq$	<u>Excessive</u>
0-12661	1116 Cadiz Hdw. Co., Cadiz	J. M. Schultz Seed Co., Dieterich, Ill.	L 99.51 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12670	A 13 Forbes Hdw. Co., Hopkinsville	Cayce-Yost Co., Hopkinsville, Ky.	L 99.70 F $\neq$	L 79 $\neq$ 11 F $\neq$	
0-12702	100 W. G. Aldridge & Co., Gracey	C. A. Aldridge, Gracey, Ky.	L 96.25 F -	L --- F <u>6<math>\neq</math>8</u>	<u>Excessive</u>
0-12719	S C 998 H. D. Jones, Glasgow	Kentucky Seed Co., Louisville, Ky.	L 99.31 F -	L 67 $\neq$ 16 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12720	Kenland 208 Lebanon Carriage & Impl. Co., Lebanon	Lewis Seed Co., Louisville, Ky.	L 99.25 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12748	320 Douglas McLoney, Cynthiana	Scott Seed Co., New Albany, Ind.	L 98.75 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12759	320 M & M Cash Store, Maysville	Scott Seed Co., New Albany, Ind.	L 98.75 F -	L 80 F $\neq$	
0-12793	North Pleasureville Farm Supply, North Pleasureville	Caudill Seed Co., Shelbyville, Ky.	L 99.25 F $\neq$	L 80 $\neq$ 7 F $\neq$	
0-12809	422 M Benson Valley Milling Co., Frankfort	Ross Seed Co., Louisville, Ky.	L 98.25 F -	L 80 $\neq$ 10 F $\neq$	
0-12816	395 Sanders Supply, Lancaster	Scott Seed Co., New Albany, Ind.	L 99.50 F -	L 70 $\neq$ 20 F $\neq$	
0-12826	Kenland 318 Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 99.50 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12839	50 CHD Southern States Coop., Paintsville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.25 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12848	Kenland Check-R-Board Store, Ashland	Sphar & Co., Winchester, Ky.	L 99.50 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12915	271 Shipp Seed House, Campbellsville	Scott Seed Co., New Albany, Ind.	L 99.50 F $\neq$	L 70 $\neq$ 20 F $\neq$	<u>Excessive</u>
0-12924	Saufley & Bell, Stanford	Sphar & Co., Winchester, Ky.	L 97 F -	L 70 $\neq$ 10 F -	
0-12939	7996 Hess & Racke, Alexandria	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.36 F $\neq$	L 81 $\neq$ 9 F $\neq$	<u>Excessive</u>
<u>Clover, Sweet</u>					
0-12294	Yellow UYS 443 Carrollton Hatchery & Locker Plant, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 99.12 F $\neq$	L 88 F -	
0-12300	Yellow John B. Penn & Son, Georgetown	Caudill Seed Co., Shelbyville, Ky.	L 99.50 F -	L 80 $\neq$ 12 F <u>50<math>\neq</math>12</u>	<u>Excessive</u>

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12644	789 Yopp Seed Co., Paducah	Geo. Schnake, St. Peters, Ill.	L 99.54 F -	L 55/39 F /	
0-12649	Yellow 850 LE Southern States Coop., Elizabethtown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.89 F -	L 80/5 F /	
0-12818	Yellow 1821 Sanders Supply, Lancaster	Scott Seed Co., New Albany, Ind.	L 99.50 F /	L 70/15 F /	
0-12862	S & Co. Ross Feed Co., Murray	Sphar and Co., Mt. Carmel, Ill.	L 99.75 F /	L 70/15 F /	
0-12940	Yellow 7980 Hess & Racke, Alexandria	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.50 F /	L 74/16 F -	
<u>Clover, White</u>					
0-12329	Ladino 3 P 162 Covington Grain & Seed Co., Guthrie	Payne Bros. Seed Co., Nashville, Tenn.	L 99.80 F /	L 90 F /	
0-12406	Ladino 3147 OA Ferguson Bros., Albany	J. W. Derryberry Seed Co., Nashville, Tenn.	L 99.85 F -	L 82/8 F /	
0-12424	Ladino 10 Broadway Feed & Seed Co., Bowling Green	National Seed Co., Louisville, Ky.	L 99.65 F /	L 75/15 F /	
0-12430	Ladino 8337 Gresham Bros., Eddyville	Purcell Seed Co., Evansville, Ind.	L 99.80 F /	L 70/27 F /	
0-12632	Ladino 51 C 31 Warren Seed Co., Murray	Taylor-Walcott Co., San Francisco, Calif.	L 99.86 F -	L 89/6 F /	
0-12643	White Dutch WWD 8 Clinton Hatchery, Clinton	Wallace Seed Co., Jackson, Tenn.	L 98.29 F /	L 85/5 F /	
0-12672	Ladino LD 386 Guy Bailey & Co., Russellville	Kentucky Seed Co., Louisville, Ky.	L 99.05 F /	L 82/9 F /	
0-12819	Ladino 1227 Sanders Supply, Lancaster	Scott Seed Co., New Albany, Ind.	L 98 F /	L 80/10 F /	
0-12861	Ladino 2 C 4 Ross Feed Co., Murray	Seed Service Co., Memphis, Tenn.	L 99.95 F /	L 76/14 F /	
0-12918	Ladino 6001 LE Southern States Coop., Lebanon	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.75 F /	L 58/34 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12970	Ladino G 218 G. M. Taylor Seed Co., Georgetown	Craver-Dickenson Seed Co., Buffalo, N. Y.	L 99.60 F /	L 70/20 F /	
<u>Corn</u>					
0-11995	Funk's G G 99 25 Brown's Farm Center, Brandenburg	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F /	
0-12002	Funk's G G 91 31 Satterwhite Farm Service, Lexington	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F /	
0-12003	Funk's G G 711 34 Ecton Supply Co., Lexington	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F /	
0-12004	Funk's G G 91 35 Ecton Supply Co., Lexington,	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F /	
0-12005	Ky. 103 1 Ecton Supply Co., Lexington	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 90 F /	
0-12015	Pocahontas FK 3 M Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 95 F /	
0-12020	U. S. 13 Norris Hdw. & Seed Co., Henderson	Cardinal Farms, Henderson, Ky.	L --- F ---	L 90 F /	
0-12021	400 W 1 Farmers Supply Co., Henderson	Stull Bros., Sebree, Ky.	L --- F ---	L 90 F /	
0-12022	844 D Farmers Supply Co., Henderson	Stull Bros., Sebree, Ky.	L --- F ---	L 90 F /	
0-12031	Hickory King 2850 A Louisa Supply Co., Louisa	Ross Seed Co., Louisville, Ky.	L --- F ---	L 90 F /	
0-12036	Tenn. Red Cob M 203 Meade & Co., Paintsville	Louisville Seed Co., Louisville, Ky.	L --- F ---	L 95 F /	
0-12037	Reid's Yellow Dent M 169 Farm & Home Store, Prestonsburg	Louisville Seed Co., Louisville, Ky.	L --- F ---	L 90 F /	
0-12040	U. S. 13 B J. F. Bertram, Vanceburg	Harold C. Mark & Son, Washington Court House, Ohio	L --- F ---	L 90 F /	



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12794	Snowflake Morgan & Crenshaw, Georgetown	Bunton Seed Co., Louisville, Ky.	L --- F ---	L 88 F /	
0-12795	Hickory King Morgan & Crenshaw, Georgetown	Bunton Seed Co., Louisville, Ky.	L --- F ---	L 90 F /	
0-12822	Mohawk F Z 5 M Southern States Coop., Leitchfield	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 95 F /	
0-12823	W 903 G P 4 M Southern States Coop., Leitchfield	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 93 F /	
0-12824	844 L. B. Carden, Hartford	C. L. Blanchett & Sons, Columbus, Ind.	L --- F ---	L 90 F /	
0-12825	U. S. 13 L. B. Carden, Hartford	C. L. Blanchett & Sons, Columbus, Ind.	L --- F ---	L 90 F /	
0-12880	Pocahontas GK 3 M Ralph Hovious, Hustonville	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 97 F -	
0-12887	Hickory King M 272 Baughman Milling Co., Stanford	Louisville Seed Co., Louisville, Ky.	L --- F ---	L 90 F /	
0-12891	Funk's G 91 45 Baughman Milling Co., Stanford	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F -	
0-12893	Hickory King M 213 Baughman Milling Co., Stanford	Louisville Seed Co., Louisville, Ky.	L --- F ---	L 90 F /	
0-12894	235 AW Baughman Milling Co., Stanford	Broadbent Hybrids, Cobb, Ky.	L --- F ---	L 90 F /	
0-12895	Ky. 103 P Baughman Milling Co., Stanford	Broadbent Hybrids, Cobb, Ky.	L --- F ---	L 90 F /	
0-12950	100 XB 455 Lonnie Lovell, Henshaw	Unknown	L --- F ---	L 90 F /	
0-12953	Cert. U. S. 13 Dixon Hdw. Co., Dixon	Young & Conway, Morganfield, Ky.	L --- F ---	L 97 F -	
0-12973	Yellow Dent M 282 Southern States Coop., Prestonburg	Louisville Seed Co., Louisville, Ky.	L --- F ---	L 90 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
	<u>Fescue</u>				
0-11998	Creeping Red 3264 Farmers Coop. Store, Owensboro	Ross Seed Co., Louisville, Ky.	L 95 F -	L 85 F /	
0-12125	Ky. 31 243 Millersburg Coal & Lbr. Co., Millersburg	National Seed Co., Louisville, Ky.	L 98.50 F /	L 90 F /	
0-12126	2 Bale Hdw. Co., Horse Cave	V. A. Branstetter, Horse Cave, Ky.	L 99.04 F /	L 94/5 F -	
0-12132	Bale Hdw. Co., Horse Cave	Lester Atwell, Hardyville, Ky.	L 99.04 F /	L 93 F -	
0-12138	Ky. 31 RM 1 Bybee & Allen, Cave City	Rector Seed Co., Oakland, Ky.	L 98.50 F -	L 90 F /	
0-12145	Ky. 31 3340 1 Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98 F /	L 85 F /	
0-12169	Ky. 31 10539 Farmers Feed Market, Bowling Green	Broadway Feed & Seed Co., Bowling Green, Ky.	L 99.15 F -	L 90 F -	
0-12209	Ky. 31 779 Clinton Hatchery, Clinton	Unknown	L 99.51 F /	L 92 F -	
0-12225	Ky. 31 102 Marshall County Soil Impr. Assn., Benton	Homer Solomon, Benton, Ky.	L 99.76 F /	L 92 F /	
0-12297	Ky. 31 Ky. 147 Carrollton Hatchery & Locker Plant, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 99.86 F /	L 97 F -	
0-12309	Ky. 31 1 Woolcott Flour Mill, Lexington	Home Milling Co., Greenville, Ky.	L 99.59 F 97.96	L 95 F -	
0-12320	Ky. 31 JTS Corbin-Bennett Farm Supply, Providence	Unknown	L 99.63 F -	L 97 F /	
0-12401	Ky. 31 1001 Hagan & Stone, Tompkinsville	Unknown	L 95.52 F 86.22	L 98 F 86	<u>Excessive</u>
0-12411	Ky. 31 Farmers Supply & Produce, Monticello	Somerset Seed Co., Somerset, Ky.	L 98.50 F 96.44	L 90 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12421	Ky. 31 F. M. Snodgrass Estate, Morgantown	Unknown	L 99.66 F ✓	L 95 F -	
0-12428	Ky. 31 4061 J. H. McClure & Sons, Springfield	Scott Seed Co., New Albany, Ind.	L 96 F -	L 90 F ✓	
0-12432	Ky. 31 Ky. 365 Morgantown Feed Mills, Morgantown	Louisville Seed Co., Louisville, Ky.	L 97.70 F -	L 90 F ✓	
0-12436	Ky. 31 1 Home Milling Co., Greenville	Unknown	L 99.59 F -	L 95 F -	
0-12437	1 Eldred Hdw. Co., Princeton	Wylie Brown, Princeton, Ky.	L 99.90 F -	L 94 F -	
0-12441	Creeping Red M 246 Helm's Hatchery, Paducah	Louisville Seed Co., Louisville, Ky.	L 97 F -	L 90 F -	
0-12443	Chewings H 188 Helm's Hatchery, Paducah	Louisville Seed Co., Louisville, Ky.	L 98.50 F -	L 85 F -	
0-12444	Ky. 31 TG 2 Heathe Hdw. & Furn. Co., Benton	Warren Seed Co., Murray, Ky.	L 98.39 F -	L 90 F ✓	
0-12446	Ky. 31 S & O 1 Heathe Hdw. & Furn. Co., Benton	Warren Seed Co., Murray, Ky.	L 95.36 F ✓	L 94 F ✓	
0-12476	Ky. 31 1458 G. M. Taylor Seed Co., Georgetown	Unknown	L 97.59 F -	L 90 F -	
0-12478	1472 G. M. Taylor Seed Co., Georgetown	Unknown	L 99.47 F ✓	L 95 F ✓	
0-12624	Ky. 31 251 Farmers Supply Co., Eminence	National Seed Co., Louisville, Ky.	L 98.50 F ✓	L 90 F -	
0-12646	Ky. 31 272 Hardin County Milling Co., Elizabethtown	National Seed Co., Louisville, Ky.	L 98 F ✓	L 90 F ✓	
0-12656	Ky. 31 L 1 F 12 Cooper Bros., Elizabethtown	Meadow View Farms, Elizabethtown, Ky.	L 98.69 F ✓	L 94 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12664	Chewings 51 Denton's Hdw. Co., Madisonville	J. M. Schultz Seed Co., Dieterich, Ill.	L 99.31 F +	L 90 F -	
0-12681	Ky. 31 11050 Taylor's Farm Service, Beattyville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.10 F +	L 90 F +	
0-12688	Ky. 31 S. Rose, Campton	Sphar & Co., Winchester, Ky.	L 99 F -	L 85 F -	
0-12704	Ky. 31 98 20 1 4 Craft's Groc. Co., Manchester	Culton's Seed Cleaner, Winchester, Ky.	L 98.61 F -	L 90 F -	
0-12718	Ky. 31 Ky. 572 H. D. Jones, Glasgow	Kentucky Seed Co., Louisville, Ky.	L 99.50 F -	L 90 F +	
0-12753	Ky. 31 Millersburg Coal & Lbr. Co., Millersburg	Sphar & Co., Winchester, Ky.	L 99.60 F -	L 90 F +	
0-12784	Ky: 31 R26868 C. S. McCully, Sebree	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.22 F -	L --- F <u>96</u>	
0-12810	Ky. 31 Ky. 572 Garrard Mills, Lancaster	Kentucky Seed Co., Louisville, Ky.	L 99.50 F -	L 90 F +	
<u>Lespedeza, Kobe</u>					
0-12709	301 L E Southern States Coop., Bowling Green	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.12 F -	L 38 + 42 F -	
0-12725	1421 Mitchell Hdw., Greensburg	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 60 + 25 F +	
0-12765	247 Sturgis Milling Co., Sturgis	Yopp Seed Co., Paducah, Ky.	L 97.66 F -	L 84 + 6 F +	
0-12772	Farmers Coop. Store, Owensboro	Unknown	L 96.55 F -	L 85 F 47 + 20	
0-12827	K O 832 Camargo Farm Supply Co., Mt. Sterling	Kentucky Seed Co., Louisville, Ky.	L 93.90 F -	L 65 + 20 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12447	15 Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 98 F $\neq$	L 65 $\neq$ 20 F $\neq$	
0-12882	300 Southern States Coop., Liberty	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F -	L 40 $\neq$ 50 F -	
0-12901	Z 809 Big Four Feed & Impl. Co., Scottsville	Louisville Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 50 $\neq$ 35 F $\neq$	
<u>Lespedeza, Korean</u>					
0-11994	Parks Midway Impl. Co., Brandenburg	Lewis Seed Co., Louisville, Ky.	L 95 F -	L 70 $\neq$ 15 F 62 $\neq$ 8	<u>Excessive</u>
0-12539	402 L E Southern States Coop., Georgetown	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 65 $\neq$ 20 F $\neq$	
0-12541	414 L E Southern States Coop., Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12542	K L 822 Robinson & Turley Richmond	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 70 $\neq$ 20 F -	
0-12626	5867 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 98 F $\neq$	L 65 $\neq$ 20 F $\neq$	
0-12630	C 295 Calloway County Soil Impr. Assn., Murray	V. H. Clark, Murray, Ky.	L 97.92 F $\neq$	L 90 F $\neq$	
0-12635	2775 Marshall County Soil Impr. Assn., Benton	Tom Burd, Benton, Ky.	L 98.99 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12639	842 A. C. Butts & Sons, Fulton	W. B. Fuller, Cayce, Ky.	L 98.18 F -	L 28 $\neq$ 67 F $\neq$	
0-12647	405 L E Southern States Coop., Elizabethtown	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 68 $\neq$ 17 F $\neq$	
0-12648	412 K D Southern States Coop., Elizabethtown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.56 F $\neq$	L 50 $\neq$ 35 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12654	K L 1003 Cooper Bros., Elizabethtown	Kentucky Seed Co., Louisville, Ky.	L 99.30 F $\neq$	L 70 $\neq$ 20 F $\neq$	
0-12658	8612 Samuel Glenn & Son, Kuttawa	Purcell Seed Co., Evansville, Ind.	L 99.24 F -	L 65 $\neq$ 20 F $\neq$	
0-12662	227 B Grigg County Trading Co., Cadiz	Unknown	L --- F 99.54	L --- F 88 $\neq$ 8	
0-12666	29 Ratliff Hdw., Princeton	Price Lester, Cerulean, Ky.	L 99.08 F -	L 74 $\neq$ 16 F $\neq$	<u>Excessive</u>
0-12671	21 Forbes Hdw. Co., Hopkinsville	Unknown	L 99.19 F -	L 53 $\neq$ 45 F $\neq$	
0-12682	412 K D Taylor's Farm Service, Beattyville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.56 F $\neq$	L 50 $\neq$ 35 F $\neq$	
0-12689	S. Rose, Campton	Sphar & Co., Winchester, Ky.	L 98 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12692	358 Hunt Bros., Marion	Wyatt Seed Co., Petersburg, Ind.	L 98.50 F -	L 65 $\neq$ 20 F $\neq$	
0-12693	8639 Hunt Bros., Marion	Purcell Seed Co., Evansville, Ind.	L 98.52 F -	L 86 $\neq$ 5 F -	
0-12695	27 K D Southern States Coop., Marion	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.50 F $\neq$	L 45 $\neq$ 40 F $\neq$	
0-12699	415 Nebo Mill, Nebo	Land-O-Nan Whse., Sturgis, Ky.	L 99.03 F $\neq$	L 75 $\neq$ 19 F -	
0-12700	179 Nebo Mill, Nebo	C. P. Johnson, Madisonville, Ky.	L 99.14 F -	L 40 $\neq$ 49 F $\neq$	
0-12701	1127 W. G. Aldridge & Co., Gracey	Unknown	L 99.38 F $\neq$	L 87 F $\neq$	
0-12703	T 218 Cayce-Yost Co., Hopkinsville	Unknown	L 98.45 F -	L 81 $\neq$ 13 F $\neq$	<u>Excessive</u>

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12705	Craft's Groc. Co., Manchester	Sphar & Co. Winchester, Ky.	L 99 F -	L 75/10 F -	
0-12706	Dobson Supply Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98.50 F /	L 70/20 F /	
0-12711	403 L E Southern States Coop., Bowling Green	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F /	L 68/17 F /	
0-12712	1648K3 Shaker Seed & Feed Co., South Union	Ross Seed Co., Louisville, Ky.	L 92 F /	L 65/20 F /	
0-12716	401 T D McCarty Farm Service, Pineville	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 98.25 F /	L 50/35 F /	
0-12721	1402 Lebanon Carriage & Impl. Co., Lebanon	Lewis Seed Co., Louisville, Ky.	L 98 F /	L 80/5 F /	
0-12722	1753 Farmers Tractor & Impl. Co., Lebanon	Ross Seed Co., Louisville, Ky.	L 98 F /	L 65/20 F -	
0-12724	Bradshaw Bradshaw-Hagan & Co., Tompkinsville	Douglas Evans, Tompkinsville, Ky.	L 99.51 F -	L 84/3 F /	
0-12728	1717 Estes & Shirley, Edmonton	Ross Seed Co., Louisville, Ky.	L 94.55 F /	L 70/15 F /	
0-12729	1717 Paul Glidewell, Burkesville	Ross Seed Co., Louisville, Ky.	L 94.55 F /	L 70/15 F /	
0-12734	412 L E Southern States Coop., Monticello	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.72 F /	L 70/15 F /	
0-12735	J. H. Tate & Co., Monticello	Ross Seed Co., Louisville, Ky.	L 92.25 F /	L 80/5 F /	
0-12736	5452 Hobart & Milton Roberts, Monticello	Farmers Elevator Co. Franklin, Ky.	L 98.50 F -	L 55/35 F /	
0-12738	1417 Dudgeon & Robinson, Campbellsville	Lewis Seed Co., Louisville, Ky.	L 98.50 F /	L 70/15 F /	
0-12739	5746 B Shipp Seed House, Campbellsville	Scott Seed Co., New Albany, Ind.	L 98 F /	L 60/25 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12740	Z 843 Williamsburg Hdw., Williamsburg	Louisville Seed Co., Louisville, Ky.	L 99 F -	L 70 <del>/</del> 20 F <del>/</del>	
0-12743	414 L E Whitley County Farm Service, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F <del>/</del>	L 75 <del>/</del> 10 F <del>/</del>	
0-12751	C & Y 83 Woodford Spears & Sons, Paris	Unknown	L 98.94 F -	L 48 <del>/</del> 49 F -	
0-12758	R 27321 Millersburg Coal & Lbr. Co., Millersburg	Unknown	L 99.25 F -	L 63 <del>/</del> 26 F <del>/</del>	
0-12762	R 25877 Norris Hdw. & Seed Co., Henderson	Unknown	L 95.70 F <del>/</del>	L 44 <del>/</del> 49 F <del>/</del>	
0-12764	438 Sturgis Milling Co., Sturgis	Land-O-Nan Whse., Sturgis, Ky.	L 98.85 F -	L 45 <del>/</del> 44 F <del>/</del>	
0-12766	459 Sturgis Milling Co., Sturgis	Land-O-Nan Whse., Sturgis, Ky.	L 96.24 F <del>/</del>	L 50 <del>/</del> 35 F -	
0-12767	U 658 Farmers Supply Co., Henderson	Young & Conway, Morganfield, Ky.	L 99 F <del>/</del>	L 60 <del>/</del> 30 F -	
0-12768	The T. J. Turley Co., Owensboro	Unknown	L 99.68 F -	L 89 F <del>/</del>	
0-12771	418 L E Farmers Service Store, Hardinsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F <del>/</del>	L 60 <del>/</del> 25 F <del>/</del>	
0-12776	12807 McGary Bros., Hardinsburg	W. C. Shellman, Hardinsburg, Ky.	L 99.44 F <del>/</del>	L --- F 85 <del>/</del> 10	
0-12777	11706 McGary Bros., Hardinsburg	Fred Hardesty, Hardinsburg, Ky.	L 99.47 F -	L 68 <del>/</del> 19 F <del>/</del>	<u>Excessive</u>
0-12778	431 Bale Hdw. Co., Horse Cave	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.50 F <del>/</del>	L 70 <del>/</del> 15 F <del>/</del>	
0-12779	1 L. B. Carden, Hartford	Unknown	L 99 F -	L 85 <del>/</del> 10 F <del>/</del>	



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12780	XX L. B. Carden, Hartford	Unknown	L 99.50 F $\neq$	L 54 $\neq$ 43 F -	
0-12782	Henry The Smith & Reynolds Co., Slaughters	Henry Mossilon, Sebree, Ky.	L 99.46 F -	L 77 $\neq$ 13 F $\neq$	
0-12783	98 Slaughters Merchants, Slaughters	Roy Carver, Ashbyburg, Ky.	L 98.59 F -	L 74 $\neq$ 17 F $\neq$	
0-12787	401 L E Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 65 $\neq$ 20 F -	
0-12789	North Pleasureville Farm Supply, North Pleasureville	Caudill Seed Co., Shelbyville, Ky.	L 98 F $\neq$	L 70 $\neq$ 15 F $\neq$	
0-12797	Z 858 Morgan & Crenshaw, Georgetown	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12802	Z 858 Dunn's Farm Service, Carrollton	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12806	KL 1082 Orell Feed & Supply, Valley Station	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 70 $\neq$ 15 F $\neq$	<u>Excessive</u>
0-12807	1418 Hancock Feed Store, Middletown	Lewis Seed Co., Louisville, Ky.	L 95 F -	L --- F 79 $\neq$ 12	
0-12808	Benson Valley Milling Co., Frankfort	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 85 $\neq$ 5 F $\neq$	
0-12812	Z862 Garrard Mills, Lancaster	Louisville Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 70 $\neq$ 20 F $\neq$	
0-12813	KL 824 Garrard Mills, Lancaster	Kentucky Seed Co., Louisville, Ky.	L 99.44 F -	L 70 $\neq$ 20 F $\neq$	
0-12820	Winn & Tobin Milling Co., Leitchfield	Lewis Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 70 $\neq$ 15 F $\neq$	
0-12829	1753 Farmers Feed & Supply Co., Pikeville	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 65 $\neq$ 20 F $\neq$	
0-12831	Central Whlse. Co., Prestonsburg	Sphar & Co., Winchester, Ky.	L 98 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12832	Z 849 West Liberty Cut-Rate, West Liberty	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 70 $\neq$ 20 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12835	451 HD Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98 F $\neq$	L 50 $\neq$ 35 F $\neq$	
0-12840	L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 98 F $\neq$	L 90 F $\neq$	
0-12842	7641 J. F. Bertram, Vanceburg	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.50 F -	L 78 $\neq$ 12 F $\neq$	
0-12845	118 119 Owingsville Farmers Supply, Owingsville	Russell Wilson, Owingsville, Ky.	L 97.72 F -	L 39 $\neq$ 57 F -	
0-12846	Owingsville Farmers Supply, Owingsville	C. Vanlandingham, Owingsville, Ky.	L 90 F $\neq$	L 38 $\neq$ 56 F -	<u>Excessive</u>
0-12849	Check-R-Board Store, Ashland	Sphar & Co., Winchester, Ky.	L 98 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12853	The Peoples Store, Owingsville	Jacob Snedegar, Owingsville, Ky.	L 98 F $\neq$	L 70 $\neq$ 15 F $\neq$	
0-12854	Roy Vice, Owingsville	Sphar & Co., Winchester, Ky.	L 98 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12855	2137 Miller Seed & Popcorn Co., Murray	Chaffee Grain Co., Chaffee, Mo.	L 99.55 F $\neq$	L 60 $\neq$ 29 F $\neq$	
0-12858	409S Warren Seed Co., Murray	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.50 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12864	158 A. C. Butts & Sons, Fulton	Warren Graham, Fulton, Ky.	L 99.46 F $\neq$	L 24 $\neq$ 66 F $\neq$	
0-12865	8086 A. C. Butts & Sons, Fulton	Ross Feed Co., Murray, Ky.	L 98.50 F $\neq$	L 80 $\neq$ 5 F -	
0-12868	H 125 T. W. Moore & Son, Clinton	Seed Service Co. Memphis, Tenn.	L 98.30 F $\neq$	L 50 $\neq$ 35 F $\neq$	
0-12871	55 3 2 Carlisle Hdw. Co., Bardwell	Dairyman's Supply Co., Mayfield, Ky.	L 98.50 F $\neq$	L 80 $\neq$ 5 F $\neq$	
0-12876	KL 788 W.S. Allen & Co., Liberty	Kentucky Seed Co., Louisville, Ky.	L 99.43 F -	L 80 $\neq$ 10 F -	
0-12878	Kennedy Supply, Liberty	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 70 $\neq$ 20 F $\neq$	
0-12883	407 LE Southern States Coop., Danville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.25 F $\neq$	L 75 $\neq$ 10 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12888	Crab Orchard Lbr. Co., Crab Orchard	Ross Seed Co., Louisville, Ky.	L 98.50 F $\frac{1}{2}$	L 85 $\frac{1}{5}$ F $\frac{1}{2}$	
0-12880	KL 785 Crab Orchard Farm Service, Crab Orchard	Kentucky Seed Co., Louisville, Ky.	L 98.84 F -	L 80 $\frac{1}{10}$ F $\frac{1}{2}$	
0-12890	Rowan 280 Southern States Coop., Stanford	R. L. Rankin, Stanford, Ky.	L 99.34 F -	L 44 $\frac{1}{46}$ F $\frac{1}{2}$	
0-12898	Saufley & Bell, Stanford	Sphar & Co., Winchester, Ky.	L 99 F $\frac{1}{2}$	L 80 $\frac{1}{10}$ F $\frac{1}{2}$	
0-12902	421 LE Southern States Coop., Edmonton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\frac{1}{2}$	L 80 $\frac{1}{5}$ F $\frac{1}{2}$	
0-12904	2985 Barren County Hdw. Co., Glasgow	Gillespie Seed Co., Franklin, Ky.	L 98.10 F -	L 72 $\frac{1}{17}$ F $\frac{1}{2}$	
0-12906	1420 Davis Hdw., Columbia	Lewis Seed Co., Louisville, Ky.	L 98.50 F $\frac{1}{2}$	L 75 $\frac{1}{15}$ F $\frac{1}{2}$	
0-12909	422LE Farmers Exchange, Burkesville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\frac{1}{2}$	L 80 $\frac{1}{5}$ F $\frac{1}{2}$	
0-12910	Z 861 Coomers Feed Store, Columbia	Louisville Seed Co., Louisville, Ky.	L 98.50 F $\frac{1}{2}$	L 75 $\frac{1}{15}$ F $\frac{1}{2}$	
0-12911	402 Curtis & McComas, Burkesville	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.50 F $\frac{1}{2}$	L 70 $\frac{1}{15}$ F $\frac{1}{2}$	
0-12914	Z 790 The Hoskins Store, Campbellsville	Louisville Seed Co., Louisville, Ky.	L 98 F -	L 75 $\frac{1}{10}$ F $\frac{1}{2}$	
0-12916	Kennedy Supply, Liberty	Ross Seed Co., Louisville, Ky.	L 98.50 F $\frac{1}{2}$	L 70 $\frac{1}{20}$ F $\frac{1}{2}$	
0-12917	76 Mitchell Hdw. Co., Greensburg	National Seed Co., Louisville, Ky.	L 98.50 F -	L 60 $\frac{1}{30}$ F -	
0-12919	8581 Fox Hdw. Co., Madisonville	Purcell Seed Co., Evansville, Ind.	L 98.92 F $\frac{1}{2}$	L 83 $\frac{1}{11}$ F -	
0-12923	1419 Hancock Feed Store, Middletown	Lewis Seed Co., Louisville, Ky.	L 98.50 F $\frac{1}{2}$	L 70 $\frac{1}{15}$ F $\frac{1}{2}$	<u>Excessive</u>

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12926	414 L E Tri-County Farm Supply, Corbin	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 75 $\neq$ 10 L $\neq$	
0-12927	Z 828 Cole-Hughes Co., Barbourville	Louisville Seed Co., Louisville, Ky.	L 99.50 F -	L 70 $\neq$ 20 F $\neq$	
0-12928	Bell County Supply Co., Middlesboro	Sphar & Co., Winchester, Ky.	L 98 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12929	Knox County Supply Co., Barbourville	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 85 $\neq$ 5 F $\neq$	
0-12930	Peoples Hdw., Williamsburg	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 85 $\neq$ 5 F $\neq$	
0-12931	Dobson Supply Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 70 $\neq$ 20 F -	
0-12934	K L 1157 J. H. Tate & Co., Monticello	Kentucky Seed Co., Louisville, Ky.	L 93.22 F $\neq$	L 91 F -	
0-12936	403 T D McCarty Farm Service, Pineville	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 98.45 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12943	400 L E Southern States Coop., Alexandria	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 65 $\neq$ 20 F $\neq$	
0-12948	C L 603 Marshall County Soil Impr. Assn., Benton	Wallace Seed Co., Jackson, Tenn.	L 98 F $\neq$	L 70 $\neq$ 15 F $\neq$	
0-12952	239 Sturgis Milling Co., Sturgis	Yopp Seed Co., Paducah, Ky.	L 95.39 F -	L 55 $\neq$ 40 F $\neq$	
0-12954	400 Dixon Hdw. Co., Dixon	Frank Hanor, Clay, Ky.	L 99.02 F $\neq$	L 44 $\neq$ 52 F $\neq$	
0-12960	G 512 Brent & Co., Paris	Craver-Dickenson Seed Co., Buffalo, N. Y.	L 98.64 F -	L 75 $\neq$ 10 F $\neq$	
0-12965	407 L E Carroll County Farm Bureau, Carrollton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.25 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12967	Fred Bishop, Owenton	The Livingston Seed Co., Cincinnati, Ohio	L 97.34 F -	L 75 $\neq$ 10 F $\neq$	
0-12968	Falmouth Farm Supply, Falmouth	Unknown	L 99 F -	L 61 $\neq$ 31 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
<u>Miscellaneous</u>					
0-12798	Beans, Top Crop Morgan & Crenshaw, Georgetown	Bunton Seed Co., Louisville, Ky.	L --- F ---	L 85 F /	
0-12425	Bermuda grass 3260 Farmers Supply Co., Morgantown	Ross Seed Co., Louisville, Ky.	L 98 F -	L 85 F /	
0-12032	Buckwheat, Jap. 5471 Louisa Supply Co., Louisa	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.58 F /	L 90 F /	
0-12352	Buckwheat Rowan Farmers Supply, Morehead	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.50 F /	L 85 F /	
0-12972	Buckwheat 1884 Southern States Coop., Prestonsburg	Ross Seed Co., Louisville, Ky.	L 99.50 F /	L 85 F /	
0-11996	Cowpeas, Iron Clay 5500 L D Meade Farmers Supply, Brandenburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 97.74 F -	L 77/11 F /	
0-12050	Lawn grass T. C. Crume Nursery & Landscape Co., Florence	J. H. Fedders & Son, Covington, Ky.	L --- F <u>94.30</u>	L --- F <u>86</u>	
0-12650	Rape, Dwarf Essex 1801 L E Southern States Coop., Elizabethtown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.51 F ---	L 85 F -	
0-12921	Rape, Dwarf Essex 959 Denton Hdw., Madisonville	Young & Conway, Morganfield, Ky.	L --- F ---	L 90 F -	
<u>Millet</u>					
0-12014	M 3359 C. P. Houchens & Sons, Mt. Olivet	The Livingston Seed Co., Cincinnati, Ohio	L 99.76 F -	L 90 F /	
0-12028	Tenn. L 323 Woodford Spears & Sons, Paris	Louisville Seed Co., Louisville, Ky.	L 99.50 F /	L 85 F /	
0-12042	German 8000 R C Southern States Coop., Salyersville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.30 F /	L 85 F /	
0-12043	Tenn. 3920 Lynd Hdw., Ashland	Ross Seed Co., Louisville, Ky.	L 99.30 F /	L 85 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12298	T N 195 G. G. Wood, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 99.73 F ✓	L 93 F -	
0-12920	8717 Fox Hdw. Co., Madisonville	Purcell Seed Co., Evansville, Ind.	L 99.74 F ✓	L 86 F ✓	
<u>Oats</u>					
0-11992	Columbia H 256 Irvington Trucking Co., Irvington	Louisville Seed Co., Louisville, Ky.	L 98.50 F ✓	L 90 F -	
0-12007	Andrew 3401 Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.47 F ✓	L 96 F -	
0-12070	Winter Turf 6463 Pendleton Mills, Falmouth	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 98.89 F ✓	L 90 F ✓	
0-12094	Atlantic 2601 L E Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12102	Winter Turf 6463 Farmers & Merchants Mill- ing Co., Brooksville	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 98.89 F ✓	L 90 F -	
0-12109	Atlantic Brock Bros. Grain Co., Maysville	Sphar & Co., Winchester, Ky.	L 99 F ✓	L 90 F ✓	
0-12116	Clinton F. L. Hinton & Son, Plummers Landing	Sphar & Co., Winchester, Ky.	L 98 F <u>93.20</u>	L 85 F ✓	
0-12121	Winter Turf 4180 Germantown Milling Co., Germantown	The Livingston Seed Co., Cincinnati, Ohio	L 99.41 F -	L 92 F ✓	
0-12133	Winter W 0553 Bale Hdw. Co., Horse Cave	Kentucky Seed Co., Louisville, Ky.	L 99.76 F -	L 94 F ✓	
0-12140	Fulgrain F O 514 Bybee & Allen, Cave City	Kentucky Seed Co., Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12142	Forkedeer 1446 Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 99 F -	L 90 F ✓	
0-12153	Forkedeer E 72 McCauley Bros. Seed Co., Versailles	Farmers Elevator Co., Franklin, Ky.	L 99.60 F ✓	L 90 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12158	Victorgrain 1145 West End Seed Co., Franklin	Russell-Heckle Seed Co., Memphis, Tenn.	L 99.08 F $\nabla$	L 96 F -	
0-12161	Atlantic 2 Allen & Jenkins, Bowling Green	Gillespie Seed Co., Franklin, Ky.	L 98.50 F $\nabla$	L 85 F $\nabla$	
0-12170	Victorgrain 1138 Farmers Feed Market, Bowling Green	Russell-Heckle Seed Co., Memphis, Tenn.	L 98.60 F $\nabla$	L 94 F $\nabla$	
0-12174	Forkedeer 101 Southern States Coop., Edmonton	Allen County Farmers Service, Scottsville, Ky.	L 98 F $\nabla$	L 90 F $\nabla$	
0-12185	Fordedeer 74 H U R T Allen County Farmers Service, Scottsville	Unknown	L 98.50 F <u>89.89</u>	L 92 F $\nabla$	
0-12187	Tennex 128 Big Four Feed & Impl. Co., Scottsville	Unknown	L 98.94 F $\nabla$	L 93 F $\nabla$	
0-12188	LeConte 1 Big Four Feed & Impl. Co., Scottsville	C. E. Upton, West Moreland, Tenn.	L 99.86 F $\nabla$	L 91 F $\nabla$	
0-12189	Forkedeer 126 Big Four Feed & Impl. Co., Scottsville	Unknown	L 99.80 F $\nabla$	L 90 F $\nabla$	
0-12193	LeConte D 45 Woodson Lewis, Greensburg	Farmers Elevator Co., Franklin, Ky.	L 98.50 F $\nabla$	L 85 F $\nabla$	
0-12194	Forkedeer 1 Henry Durham & Son, Greensburg	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F $\nabla$	L 85 F $\nabla$	
0-12202	Forkedeer R R 2 Barren County Hdw. Co., Glasgow	Rector Seed Co., Oakland, Ky.	L 99 F $\nabla$	L 90 F -	
0-12204	Fulgrain R 2 Barren County Hdw. Co., Glasgow	Rector Seed Co., Oakland, Ky.	L 98 F $\nabla$	L 90 F -	
0-12206	LeConte 23012 Farmington Sweet Feed Mill, Farmington	Howe-Hilliard Grain Co., Mayfield, Ky.	L 98.65 F $\nabla$	L 95 F -	
0-12207	Fulgrain U 603 Henderson Farmers Supply, Henderson	Young & Conway, Morganfield, Ky.	L 98 F $\nabla$	L 90 F $\nabla$	
0-12211	Fulgrain F O A. C. Butts & Sons, Fulton	Unknown	L 99.22 F $\nabla$	L 93 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12212	Victorgrain 1150 Warren Seed Co., Murray	Russell-Heckle Seed Co., Memphis, Tenn.	L 99.54 F $\neq$	L 93 F -	
0-12215	Forkedeer G Graves County Soil Impr. Assn., Mayfield	Ross Feed Co., Murray	L 98 E -	L 88 F $\neq$	<u>Excessive</u>
0-12223	Victor 993 Yopp Seed Co., Paducah	Yopp Seed Co., Paducah, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12229	Forkedeer H 320 Warren Seed Co., Murray	Unknown	L 99.80 F <u>93.38</u>	L 90 F $\neq$	
0-12230	Ferguson F 10 Ross Feed Co., Murray	Farmers Seed Co., Dewitt, Ark.	L 99 F $\neq$	L 90 F $\neq$	
0-12232	Fulgrain Citizens Milling Co., Somerset	Somerset Seed Co., Somerset, Ky.	L 98 F $\neq$	L 90 F $\neq$	
0-12236	Winter Morris Bros., Somerset	Somerset Seed Co., Somerset, Ky.	L 98.50 F -	L 90 F $\neq$	
0-12242	Forkedeer 852 Phelps Produce, Russell Springs	Lewis Seed Co., Louisville, Ky.	L 98 F $\neq$	L 85 F $\neq$	
0-12244	LeConte D S J. H. Tate & Co., Monticello	Farmers Elevator Co., Franklin, Ky.	L 98 F $\neq$	L 85 F $\neq$	
0-12248	Forkedeer Hobart & Milton Roberts, Monticello	Unknown	L 99.10 F $\neq$	L 90 F $\neq$	
0-12252	Forkedeer 852 Tartar Feed Mill, Liberty	Lewis Seed Co., Louisville, Ky.	L 98 F $\neq$	L 85 F $\neq$	
0-12262	Clinton Ferguson Bros., Albany	Ross Seed Co., Louisville, Ky.	L 98 F $\neq$	L 85 F $\neq$	
0-12264	Fulgrain D W B McWhorter Produce Co., Albany	Farmers Elevator Co., Franklin, Ky.	L 99 F $\neq$	L 88 F $\neq$	
0-12269	Winter Turf Miller Hdw. Co., Jamestown	Bunton Seed Co., Louisville, Ky.	L 98 F $\neq$	L 85 F $\neq$	
0-12278	Forkedeer Benson Valley Milling Co., Frankfort	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F $\neq$	L 85 F $\neq$	



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12285	Fulgrain 58 Duncan-Hughes & Co., LaGrange	National Seed Co., Louisville, Ky.	L 98 F $\neq$	L 90 F $\neq$	
0-12292	Winter F O 348 Carrollton Hatchery & Locker Plant, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 98 F <u>95.84</u>	L 90 F $\neq$	
0-12293	Forkeddeer 60 Carrollton Hatchery & Locker Plant, Carrollton	National Seed Co., Louisville, Ky.	L 99 F $\neq$	L 85 F $\neq$	
0-12317	Forkeddeer 519 McConnell Impl. Co., Princeton	Lilly Bros., Hopkinsville, Ky.	L 97.47 F $\neq$	L 92 F -	
0-12321	Fulgrain U 603 Dixon Hdw. Co., Dixon	Young & Conway, Morganfield, Ky.	L 98 F -	L 90 F $\neq$	
0-12323	Forkeddeer 3156 X C Hickory Bill's Farm Store, Sacramento	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.20 F $\neq$	L 90 F -	
0-12326	Victorgrain 1145 Johnson's Feed Store, Lewisburg	West End Seed Co., Franklin, Ky.	L 99.08 F $\neq$	L 96 F -	
0-12343	Winter W O 553 Monarch Milling Co., Mt. Sterling	Kentucky Seed Co. Louisville, Ky.	L 99.76 F $\neq$	L 94 F $\neq$	
0-12345	Farmers Supply Co., Mt. Sterling	Sphar & Co., Winchester, Ky.	L 98 F -	L 85 F $\neq$	
0-12359	Turf Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12366	Forkeddeer F O 348 Gorman-Brown Hdw., Flemingsburg	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 94 F $\neq$	
0-12387	Winter Taylor's Farm Service, Beattyville	Sphar & Co., Winchester, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12391	Fulgrain 3501 T C Harlan Farmers Supply, Harlan	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 99.30 F $\neq$	L 90 F $\neq$	

Lab No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ Percent	Noxious Weed Seeds
0-12393	Forkedeer 1468 A Knox Supply Co., Barbourville	Ross Seed Co., Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12394	Forkedeer 1466 Bell County Supply Co., Middlesboro	Ross Seed Co., Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12409	Fulgrain Albany Produce, Albany	Somerset Seed Co., Somerset, Ky.	L 98 F ✓	L 90 F ✓	
0-12429	Columbia 901 Gresham Bros., Eddyville	Yopp Seed Co., Paducah, Ky.	L 98 F ✓	L --- F 98	
0-12447	Columbia P 400 Heathe Hdw. & Furn. Co., Benton	Ross Feed Co., Murray, Ky.	L 98.50 F ✓	L 85 F ✓	
0-12450	Fulgrain 3575 H D Greenup Farm Supply, Greenup	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.30 F ✓	L 90 F ✓	
0-12455	Winter Turf 7365 C.A. Hashaw, Ashland	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.10 F ✓	L 90 F ✓	
0-12465	Forkedeer 3157 H D Farmers Supply Co., Paintsville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99 F ✓	L 89 F ✓	
0-12485	Forkedeer 1466 Douglas McLoney, Cynthiana	Ross Seed Co., Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12662	Clinton 8649 Trigg County Trading Co., Cadiz	Purcell Seed Co., Evansville, Ind.	L 98.94 F ✓	L 87 F ✓	
0-12683	Columbia 5100 L E Taylor's Farm Service, Beattyville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F ✓	L 90 F ✓	
0-12684	Clinton Terrill's Store, Campton	Sphar & Co., Winchester, Ky.	L 98 F ✓	L 85 F ✓	
0-12687	Fulgrain 3575 Deaton Bros., Jackson	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.30 F ✓	L 90 F ✓	
0-12690	Northern White S. Rose, Campton	Sphar & Co., Winchester, Ky.	L 98 F ✓	L 85 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12691	Winter Turf S. Rose Campton	Sphar & Co., Winchester, Ky.	L 99 F -	L 90 F /	
0-12707	Clinton 1421 Dobsons Supply Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98.50 F /	L 90 F /	
0-12708	Columbia Manchester Groc., Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98.50 F -	L 90 F /	
0-12710	Clinton 3200 LE Southern States Coop., Bowling Green	Coop. Seed & Farm S Supply, Louisville, Ky.	L 99 F -	L 90 F /	
0-12714	Clinton 55 101 Auburn Farm Center, Auburn	Guy Bailey & Co., Russellville, Ky.	L 99.27 F /	L 90 F /	
0-12715	Mo. 0 205 5500 LD Clay County Farm Service, Manchester	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.85 F -	L 85 F /	
0-12717	Columbia 1 Barren County Hdw. Co., Glasgow	Gillespie Seed Co., Franklin, Ky.	L 98.50 F -	L 85 F /	
0-12726	Fulgrain C L D Estes & Shirley, Edmonton	Farmers Elevator Co., Franklin, Ky.	L 94.59 F -	L 90 F /	
0-12730	Andrew AN 750 Paul Glidewell, Burkesville	Kentucky Seed Co., Louisville, Ky.	L 99 F /	L 90 F /	
0-12731	Clinton R. B. Goodhue, Burkesville	Master Feed & Seed Co., Louisville, Ky.	L 98 F /	L 98 F /	
0-12733	Mo.O 205 5500 LE Southern States Coop., Monticello	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.87 F /	L 90 F /	
0-12741	Clinton CL 1032 Williamsburg Hdw., Williamsburg	Kentucky Seed Co., Louisville, Ky.	L 99 F /	L 90 F /	
0-12742	Fulwin 3602 LE Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.15 F -	L 90 F /	
0-12745	Columbia Albany Produce, Albany	Henry Fruechtenicht & Co., Louisville, Ky.	L 98.50 F /	L 87 F /	
0-12747	Andrew 1448 Douglas McLoney, Cynthiana	Ross Seed Co., Louisville, Ky.	L 97 F /	L 90 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12761	Clinton 7222 Germantown Milling Co., Germantown	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.75 F -	L 90 F $\neq$	
0-12763	Clinton W P Henderson Farmers Supply, Henderson	Young & Conway, Morganfield, Ky.	L 99.50 F $\neq$	L 90 F $\neq$	
0-12769	Andrew Wyndall's Store, Owensboro	Orville W. Miller, Owensboro, Ky.	L 99.20 F $\neq$	L 90 F $\neq$	
0-12770	Clinton CL 1032 Hancock County Farm Supply, Hawesville	Kentucky Seed Co., Louisville, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12773	Clinton Farmers Coop. Store, Owensboro	Unknown	L 98.77 F $\neq$	L 90 F <u>74</u>	
0-12774	Andrew 12806 McGary Bros., Hardinsburg	R. S. Owen, Hardinsburg, Ky.	L 99.73 F $\neq$	L --- F <u>95</u>	
0-12788	Clinton 3201 LE Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12790	Clinton 1 North Pleasureville Farm Supply, North Pleasureville	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F $\neq$	L 90 F $\neq$	
0-12799	Andrew 1448 Morgan & Crenshaw, Georgetown	Ross Seed Co., Louisville, Ky.	L 97 F $\neq$	L 90 F $\neq$	
0-12804	Victorgrain H 270 Dunn's Farm Service, Carrollton	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12805	Clinton 123 Floore's Coal & Feed Store, Jeffersontown	Hall Seed Co., Louisville, Ky.	L 99.26 F -	L 95 F $\neq$	
0-12811	Clinton CL 1032 Garrard Mills, Lancaster	Kentucky Seed Co., Louisville, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12821	Columbia 1445 Winn & Tobin Milling Co., Leitchfield	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 90 F -	
0-12830	Clinton H 293 Salyersville Market, Salyersville	Louisville Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 90 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12833	Clinton Salyersville Whlse. Co., Salyersville	Sphar & Co., Winchester, Ky.	L 98 F ✓	L 85 F ✓	
0-12838	Clinton H 290 Sandy Valley Groc. Co., Paintsville	Louisville Seed Co., Louisville, Ky.	L 98.50 F -	L 90 F ✓	
0-12844	Clinton 2 Montgomery Furn. Co., Grayson	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.50 F ✓	L 92 F ✓	
0-12852	Clinton The Peoples Store, Owingsville	Sphar & Co., Winchester, Ky.	L 98 F ✓	L 85 F ✓	
0-12859	Clinton H 700 Warren Seed Co., Murray	Pete Paschall, Murray, Ky.	L 99.75 F -	L 90 F ✓	
0-12860	Clinton 55 3 1 Melton Groc. Co., Lynnville	Dairyman's Supply Co., Mayfield, Ky.	L 99.62 F ✓	L 96 F ✓	
0-12867	Mo. 205 8699 Marshall County Soil Impr. Assn., Benton	Purcell Seed Co., Evansville, Ind.	L 99.67 F ✓	L 87 F ✓	
0-12874	Columbia H 301 Tartar Feed Mill, Liberty	Louisville Seed Co., Louisville, Ky.	L 98.50 F ✓	L 90 F ✓	
0-12875	Columbia Tartar Feed Mill, Liberty	Ross Seed Co., Louisville, Ky.	L 98.50 F ✓	L 90 F ✓	
0-12879	1448 Virgil Brown, Liberty	Ross Seed Co., Louisville, Ky.	L 97 F ✓	L 90 F ✓	
0-12881	Winter 1467 C Ralph Hovious, Hustonville	Ross Seed Co., Louisville, Ky.	L 98.50 F ✓	L 90 F ✓	
0-12884	Fulgrain Liberty Hdw. Co., Liberty	Scott Seed Co., New Albany, Ind.	L 98.50 F ✓	L 90 F ✓	
0-12892	Columbia Baughman Milling Co., Stanford	Henry Fruechtenicht & Co., Louisville, Ky.	L 98.50 F ✓	L 87 F ✓	
0-12896	Columbia Saufley & Bell, Stanford	Sphar & Co., Winchester, Ky.	L 98 F ✓	L 85 F ✓	
0-12897	Clinton Saufley & Bell, Stanford	Sphar & Co., Winchester, Ky.	L 98 F ✓	L 85 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12900	Clinton FPM Farmers Feed Market, Bowling Green	John Goetz, Bethany, Ill.	L 98.97 F ✓	L 95 F -	
0-12903	Columbia 5413 Metcalf Farmers Supply, Edmonton	Farmers Elevator Co., Edmonton, Ky.	L 98.50 F ✓	L 90 F ✓	
0-12922	U 674 Denton's Hdw. Co., Madisonville	Young & Conway, Morganfield, Ky.	L 98.80 F -	L 90 F ✓	
0-12925	Clinton Albany Produce, Albany	Henry Fruechtenicht & Co., Louisville, Ky.	L 98.50 F -	L 87 F ✓	
0-12945	Spring 392 Ratliff Hdw. Co., Princeton	Yopp Seed Co., Paducah, Ky.	L 98.50 F ✓	L 90 F ✓	
<u>Orchard grass</u>					
0-12068	4171 John A. Sheehan, Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 85.10 F -	L 85 F ✓	
0-12118	6683 T. T. Hill & Son, Germantown	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 85 F ✓	L 85 F -	
0-12237	Morris Bros., Somerset	Somerset Seed Co., Somerset, Ky.	L 85 F ✓	L 85 F ✓	
0-12311	0 7058 Woolcott Flour Mill, Lexington	Ed. F. Mangelsdorf & Bro., St. Louis, Mo.	L 85.09 F -	L 85 F -	
0-12335	212 Caneyville Roller Mills, Caneyville	Ross Seed Co., Louisville, Ky.	L 87 F ✓	L 80 F -	
0-12338	700 Harold Bailey, Corinth	Lewis Seed Co., Louisville, Ky.	L 85 F ✓	L 85 F ✓	
0-12374	4171 J. F. Bertram, Vanceburg	The Livingston Seed Co., Cincinnati, Ohio	L 87.95 F -	L 92 F -	
0-12375	780 Gore's Farm Supply, Mt. Olivet	The Market Gardners' Seed Co., Cincinnati, Ohio	L 91.06 F ✓	L 87 F ✓	
0-12377	O G 483 Peck's Farmers Supply, Sharpsburg	Kentucky Seed Co., Louisville, Ky.	L 90 F ✓	L 90 F -	
0-12380	O G 4171 C. P. Houchens & Son, Mt. Olivet	The Livingston Seed Co., Cincinnati, Ohio	L 85.10 F ✓	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12383	2096 LD Tri-County Farm Supply, Corbin	Coop. Seed & Farm Supply, Louisville, Ky.	L 88.90 F <u>77.50</u>	L 85 F -	
0-12398	192 A Farmers Supply Co., Pikeville	Ross Seed Co., Louisville, Ky.	L 85 F -	L 85 F $\neq$	
0-12400	OG 103 Bonnieville Hdw., Bonnieville	Kentucky Seed Co., Louisville, Ky.	L 94 F <u>90.48</u>	L 93 F -	<u>Excessive</u>
0-12408	Albany Produce, Albany	Somerset Seed Co., Somerset, Ky.	L 85 F $\neq$	L 85 F $\neq$	
0-12412	S & N J. H. Tate & Co., Monticello	Farmers Elevator Co., Franklin, Ky.	L 96.16 F <u>93.38</u>	L 92 F -	
0-12419	LE F. M. Snodgrass Estate, Morgantown	Farmers Supply Co., Morgantown, Ky.	L 90.22 F -	L 87 F $\neq$	
0-12433	G 7064 Quality Groc., Greenville	Ed. F. Mangelsdorf Bro., St. Louis, Mo.	L 85.87 F $\neq$	L 85 F -	
0-12449	OG 4171 Bertram Farm Supply, Greenup	The Livingston Seed Co., Cincinnati, Ohio	L 87.95 F -	L 92 F -	
0-12454	Lynd Hdw., Ashland	Ross Seed Co., Louisville, Ky.	L 85 F $\neq$	L 85 F $\neq$	
0-12461	Inez Cash Store, Inez	Sphar & Co., Winchester, Ky.	L 85 F -	L 85 F $\neq$	
0-12462	2024 LE Camargo Farm Supply Co., Camargo	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F <u>90.08</u>	L 87 F $\neq$	
0-12466	3437 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 85 F -	L 85 F $\neq$	
0-12468	2007 LDD Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 88.30 F <u>82.26</u>	L 85 L $\neq$	<u>Excessive</u>
0-12471	111 Spears-Kiser Co., Paris	Kentucky Seed Co., Louisville, Ky.	L 85 F $\neq$	L 85 F $\neq$	
0-12483	OG 4171 Douglas McLoney, Cynthiana	The Livingston Seed Co., Cincinnati, Ohio	L 87.95 F -	L 92 F -	
0-12484	379 Douglas McLoney, Cynthiana	Kentucky Seed Co., Louisville, Ky.	L 87.18 F $\neq$	L 95 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ Percent	Noxious Weed Seeds
0-12641	166 Graves County Soil Impr. Assn., Mayfield	National Seed Co., Louisville, Ky.	L 87 F ✓	L 80 F -	<u>Excessive</u>
0-12642	51 285 Clinton Hatchery, Clinton	Corneli Seed Co., St. Louis, Mo.	L 85.30 F ✓	L 85 F ✓	
0-12651	OG 906 Cooper Bros., Elizabethtown	Kentucky Seed Co., Louisville, Ky.	L 85 F ✓	L 85 F ✓	
0-12660	17797 HA Cadiz Hdw. Co., Cadiz	Green Bros., Nashville, Tenn.	L 88.27 F -	L 85 F ✓	
0-12668	3480 Banner Seed Co., Russellville	Scott Seed Co., New Albany, Ind.	L 96 F ✓	L 80 F ✓	
0-12673	55 100 Clinton Guy Bailey & Co., Russellville	Meiner's Grain Co., Anchor, Ill.	L 99.32 F ✓	L 88 F ✓	
0-12713	3480 Shaker Seed & Feed Co., South Union	Scott Seed Co., New Albany, Ind.	L 96 F ✓	L 80 F ✓	
0-12723	OG 1077 Bradshaw-Hagan & Co., Tompkinsville	Kentucky Seed Co., Louisville, Ky.	L 85 F ✓	L 85 F -	
0-12727	3493 Estes & Shirley Edmonton	Scott Seed Co., New Albany, Ind.	L 96 F ✓	L 80 F ✓	
0-12755	Millersburg Coal & Lbr. Co., Millersburg	Sphar & Co., Winchester, Ky.	L 90 F -	L 90 F -	
0-12775	12842 McGary Bros., Hardinsburg	W. O. Payne, Hardinsburg, Ky.	L 80.05 F ✓	L --- F <u>88</u>	
0-12791	North Pleasureville Farm Supply, North Pleasureville	Caudill Seed Co., Shelbyville, Ky.	L 85 F -	L 80 F ✓	<u>Excessive</u>
0-12837	2026 HD Goble & Hardin, Inez	Coop. Seed & Farm Supply, Huntington, W. Va.	L 94.45 F <u>84.90</u>	L 85 F ✓	
0-12856	0 1164 Miller Seed & Popcorn Co., Murray	Louisville Seed Co., Louisville, Ky.	L 85 F ✓	L 85 F ✓	
0-12873	233 Trigg County Trading Co., Cadiz	Barnett-Sullivan & Co., Harrodsburg, Ky.	L 85.49 F ✓	L 85 F ✓	<u>Excessive</u>



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12899	726 Saufley & Bell, Stanford	Lewis Seed Co., Louisville, Ky.	L 85 F ✓	L 85 F ✓	
0-12907	718 Davis Hdw., Columbia	Lewis Seed Co., Louisville, Ky.	L 85 F ✓	L 85 F -	<u>Excessive</u>
0-12913	231 The Hoskins Store, Campbellsville	Ross Seed Co., Louisville, Ky.	L 88 F ✓	L 80 F ✓	
0-12935	OG 1195 Harlan Farmers Supply, Harlan	Kentucky Seed Co., Louisville, Ky.	L 90 F ✓	L 90 F ✓	
0-12957	8060 Farmers & Merchants Milling Co., Brooksville	The J. Chas Mc- Cullough Seed Co., Cincinnati, Ohio	L 85 F ✓	L 85 F ✓	
<u>Redtop</u>					
0-12397	2275 H D Prestonsburg Farm & Home Store, Prestonsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 92 F ✓	L 85 F ✓	
0-12442	F 1 L 1 Helm's Hatchery, Paducah	Cooper Feed & Seed Store, Bandana, Ky.	L 93.64 F ✓	L 91 F -	
0-12634	169 Crawford-Ferguson Hdw. Co., Benton	Yopp Seed Co., Paducah, Ky.	L 92.50 F -	L 92 F ✓	
0-12698	250 Corbin-Bennett Farm Supply, Princeton	Land-O-Nan Whse., Sturgis, Ky.	L 98.61 F -	L 95 F ✓	
0-12843	8423 Montgomery Feed Store, Grayson	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 92.31 F ✓	L 85 F ✓	
<u>Rye</u>					
0-12052	Balbo Robinson & Turley, Richmond	Scott Moore, Richmond, Ky.	L 97.89 F -	L 86 F ✓	
0-12056	Balbo Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 98 F -	L 85 F ✓	
0-12059	26 Walker Supply Co., Richmond	Willoughby Supply Co., Richmond, Ky.	L 98.94 F -	L 90 F ✓	
0-12061	Balbo Richmond Farm Service, Richmond	Scott Moore, Richmond, Ky.	L 97.89 F -	L 86 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12064	Balbo 54 1 Walker Supply Co., Richmond	Sphar & Co., Winchester, Ky.	L 98 F ✓	L 85 F ✓	
0-12065	1 John A. Sheehan, Falmouth	The Early & Daniel Co., Cincinnati, Ohio	L 94.81 F ✓	L 84 F -	
0-12079	Balbo 9519 L E Southern States Coop., Carlisle	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F ✓	L 85 F ✓	
0-12080	Balbo 9508 L E Southern States Coop., Carlisle	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F ✓	L 83 F ✓	
0-12089	Balbo 9513 L E Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F ✓	L 85 F ✓	
0-12093	Balbo 9501 L E Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F ✓	L 80 F ✓	
0-12101	Balbo F Davenport Farm Supply, Flemingsburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98 F -	L 80 F ✓	
0-12103	Balbo 4183 Ry Farmers & Merchants Milling Co., Brooksville	The Livingston Seed Co., Cincinnati, Ohio	L 98 F -	L 92 F -	
0-12104	Balbo 9519 Southern States Coop., Brooksville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F ✓	L 85 F ✓	
0-12107	Balbo 9506 L E Southern States Coop., Maysville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F ✓	L 85 F ✓	
0-12108	Balbo Brock Bros. Grain Co., Maysville	Unknown	L 95 F ✓	L 90 F -	
0-12111	Balbo 5 W. L. Thomas Store, Flemingsburg	F. L. Hinton & Son, Plummers Landing, Ky.	L 98 F -	L 90 F -	
0-12129	Balbo 42 Bale Hdw. Co., Horse Cave	National Seed Co., Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12130	Balbo 1 Bale Hdw. Co., Horse Cave	White Seed Co., Rowletts, Ky.	L 99.30 F ✓	L 87 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ, Percent	Noxious Weed Seeds
0-12131	Balbo 1 Bale Hdw. Co., Horse Cave	White Seed Co., Rowletts, Ky.	L 99.30 F ✓	L 87 F ✓	
0-12143	Balbo 1263 B Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F -	
0-12148	Balbo K M Gentry McCauley Seed Co., Versailles	Unknown	L 94.68 F ✓	L 95 F -	<u>Excessive</u>
0-12149	Balbo 19A Woodford Feed Co., Versailles	Unknown	L 96.31 F <u>93.26</u>	L 88 F ✓	
0-12154	Balbo 23 McCauley Bros. Seed Co., Versailles	Unknown	L 98.90 F ✓	L 85 F ✓	
0-12162	Allen & Jenkins, Bowling Green	Unknown	L 98.39 F ✓	L --- F <u>93</u>	
0-12164	Balbo 1 Sam Nahm & Co., Bowling Green	Farmers Hay & Seed Co., Smiths Grove, Ky.	L 99.43 F -	L 85 F ✓	
0-12168	Balbo G A 462 265 Farmers Feed Market, Bowling Green	Payne Bros., Gallatin, Tenn.	L 99.32 F -	L 90 F -	
0-12178	Balbo 1 JBC Mayes-Helm & Coyle, Perryville	Unknown	L 98.49 F ✓	L 86 F -	
0-12181	Balbo 55 Farmers Supply Co., Perryville	Farmers Supply Co., Danville, Ky.	L 99.69 F -	L 85 F -	
0-12190	Balbo G 1810 Estes & Shirley, Edmonton	Louisville Seed Co., Louisville, Ky.	L 98 F -	L 85 F -	
0-12195	Balbo 1 Henry Durham & Son, Greensburg	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F <u>88.43</u>	L 85 F ✓	
0-12198	Balbo C Y 1 Ideal Hdw. Co., Glasgow	Rector Seed Co., Oakland, Ky.	L 98 F ✓	L 90 F ✓	
0-12216	Balbo 612 Galloway Seed Co., Mayfield	Unknown	L 98.80 F -	L 88 F -	
0-12219	Balbo Guess & Hunt, Marion	Land-O-Nan Whse., Sturgis, Ky.	L 95.01 F ✓	L 85 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12221	Balbo 8437 Denton's Hdw. Co., Madisonville	Purcell Seed Co., Evansville, Ind.	L 99.08 F <u>96.71</u>	L 85 F $\neq$	
0-12228	Balbo 3 Calloway County Soil Impr. Assn., Murray	Unknown	L 99.54 F -	L 80 F $\neq$	
0-12231	Balbo 9504 L E Southern States Coop., Somerset	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F $\neq$	L 80 F $\neq$	
0-12250	Balbo 1263 B Kennedy Supply, Liberty	Ross Seed Co., Louisville, Ky.	L 98 F <u>94.56</u>	L 90 F $\neq$	
0-12257	Balbo 1 Dodd's Corner, Nicholasville	Unknown	L 98 F $\neq$	L 90 F $\neq$	
0-12261	Balbo Taylor's Feed Store, Nicholasville	Woodford Feed Co., Versailles, Ky.	L 98.90 F -	L 90 F -	
0-12267	Balbo 9522 Farmers Service Store, Jamestown	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F $\neq$	L 85 F $\neq$	
0-12276	Balbo 3 Benson Valley Milling Co., Frankfort	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F $\neq$	L 85 F $\neq$	
0-12281	Balbo J. W. Settle Farm Store, Frankfort	Caudill Seed Co., Shelbyville, Ky.	L 98 F -	L 85 F $\neq$	
0-12282	Balbo 908 J. W. Settle Farm Store, Frankfort	Lewis Seed Co., Louisville, Ky.	L 98 F $\neq$	L 85 F $\neq$	
0-12283	Balbo G 1839 J. W. Settle Farm Store, Frankfort	Louisville Seed Co., Louisville, Ky.	L 98.50 F <u>94.89</u>	L 85 F -	
0-12287	Balbo 43 Duncan-Hughes & Co., LaGrange	National Seed Co., Louisville, Ky.	L 99 F -	L 90 F -	
0-12289	Balbo 9521 L E Southern States Coop., Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F $\neq$	L 85 F $\neq$	
0-12296	Balbo 43 Carrollton Hatchery & Locker Plant, Carrollton	National Seed Co., Louisville, Ky.	L 99 F $\neq$	L 85 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12301	Balbo B R 643 Morgan and Crenshaw, Georgetown	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 85 F $\checkmark$	
0-12303	Balbo 3 Ransdell Feed Store, Owenton	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F $\checkmark$	L 85 F $\checkmark$	
0-12304	Balbo 1263 D Ransdell Feed Store, Owenton	Ross Seed Co., Louisville, Ky.	L 98 F $\checkmark$	L 90 F $\checkmark$	
0-12318	Balbo 8426 Hayes Hdw. Store, Dawson Springs	Purcell Seed Co., Evansville, Ind.	L 98.74 F -	L 86 F $\checkmark$	
0-12339	Balbo B R 627 Harold Bailey, Corinth	Kentucky Seed Co., Louisville, Ky.	L 99.54 F $\checkmark$	L 85 F $\checkmark$	
0-12348	Balbo 9526 Owingsville Farmers Supply, Owingsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F -	L 85 F -	
0-12356	Balbo 5 Hall's Feed Store, Morehead	F. L. Hinton & Son, Plummers Landing, Ky.	L 98 F $\checkmark$	L 90 F -	
0-12358	Balbo Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 98 F $\checkmark$	L 85 F $\checkmark$	
0-12367	Balbo R Y 4192 Keith & Lykins, Springdale	The Livingston Seed Co., Cincinnati, Ohio	L 96.54 F -	L 90 F -	
0-12370	Balbo 7224 Lewis County Farm Supply, Vancsburg	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.33 F $\checkmark$	L 85 F $\checkmark$	
0-12371	Balbo F Staggs Bros., Vanceburg	Dewine & Hama Seed Co., Yellow Springs, Ohio	L 98 F -	L 80 F -	
0-12373	Balbo 4192 J. F. Bertram, Vanceburg	The Livingston Seed Co., Cincinnati, Ohio	L 96.54 F -	L 90 F $\checkmark$	
0-12379	C. P. Houchens & Sons, Mt. Olivet	Germantown Milling Co., Germantown, Ky.	L 95.06 F <u>89.91</u>	L 77 F -	
0-12384	Balbo 1269 Wilder Hdw. Co., Corbin	Ross Seed Co., Louisville, Ky.	L 98.50 F $\checkmark$	L 90 F $\checkmark$	
0-12392	Balbo B R 491 McCarty Farm Service, Pineville	Kentucky Seed Co., Louisville, Ky.	L 99.50 F -	L 90 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12416	Balbo Lear & Ballard, Lancaster	Hammonds, Lancaster, Ky.	L 94.83 F $\neq$	L 78 F $\neq$	
0-12417	Balbo Lear & Ballard, Lancaster	Unknown	L 97 F <u>92.01</u>	L 80 F <u>70</u>	
0-12438	Balbo 8453 Eldred Hdw. Co., Princeton	Purcell Seed Co., Evansville, Ind.	L 99.36 F <u>96.20</u>	L 85 F $\neq$	
0-12448	Balbo 7224 Bertram Farm Supply, Greenup	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.33 F -	L 85 F $\neq$	
0-12459	Balbo 3404 H D Farmers Supply Co., Catlettsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98 F -	L 85 F -	
0-12479	Balbo 9533 L E Morgan & Bates Farm Supply, Dry Ridge	Coop. Seed & Farm Supply, Louisville, Ky.	L 96.52 F -	L 85 F $\neq$	
<u>Ryegrass</u>					
0-12000	Perennial R 4410 Rowland Hdw. & Seed Co., Owensboro	Young & Conway, Morganfield, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12084	R G 3194 Carlisle Mill & Supply Co., Carlisle	The Livingston Seed Co., Cincinnati, Ohio	L 99.42 F $\neq$	L 92 F $\neq$	
0-12171	Common R G 200 Jewell & Hayden, Bardstown	Kentucky Seed Co., Louisville, Ky.	L 99.70 F -	L 90 F $\neq$	
0-12234	A 332 R G 4 Somerset Produce Co., Somerset	Farmers Elevator Co., Franklin, Ky.	L 99 F $\neq$	L 90 F -	
0-12274	N 123 J. M. Milling Co., Frankfort	Louisville Seed Co., Louisville, Ky.	L 99.50 F $\neq$	L 90 F $\neq$	
0-12322	Domestic 8187 Crafton's Farm Store, Sebree	Purcell Seed Co., Evansville, Ind.	L 99.66 F $\neq$	L 90 F $\neq$	
0-12336	Perennial 9950 K D Farmers Supply Co., Morgantown	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.80 F $\neq$	L 97 F -	
0-12344	Perennial F R 352 Monarch Milling Co., Mt. Sterling	Kentucky Seed Co., Louisville, Ky.	L 99.05 F $\neq$	L 92 F $\neq$	
0-12347	1 Farmers Supply Co., Mt. Sterling	Sphar & Co., Winchester, Ky.	L 99 F -	L 80 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12413	Perennial 3230 J. H. Tate & Co., Monticello	Ross Seed Co., Louisville, Ky.	L 99.40 F ✓	L 90 F ✓	
0-12423	CRG 587 Broadway Feed & Seed Co., Bowling Green	Kentucky Seed Co., Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12431	31789 Ayer's Feed, Seed & Fert. Co., Morgantown	J. W. Derryberry Seed Co., Nashville, Tenn.	L 99.82 F ✓	L 90 F ✓	
0-12435	8508 Joiner Hdw. Co., Princeton	Purcell Seed Co., Evansville, Ind.	L 99.76 F ✓	L 90 F ✓	
0-12440	Perennial N 120 Helm's Hatchery, Paducah	Louisville Seed Co., Louisville, Ky.	L 98 F ✓	L 90 F ✓	
0-12473	Common 1 7994 Woodford Spears & Sons, Paris	O. M. Scott & Son, Maryville, Ohio	L 99.54 F ✓	L 92 F ✓	
0-12481	9900 Morgan & Bates Farm Supply, Dry Ridge	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12631	1645 Galloway County Soil Impr. Assn., Murray	Warren Seed Co., Murray, Ky.	L 99.77 F -	L 95 F -	
0-12633	3226 Warren Seed Co., Murray	Delta Seed Corp., West Memphis, Ark.	L 99.34 F ✓	L 96 F -	
0-12637	N S 2158 Galloway Seed Co., Mayfield	Louisville Seed Co., Louisville, Ky.	L 99.16 F -	L 90 F ✓	
0-12655	Perennial P R 699 Cooper Bros., Elizabethtown	Kentucky Seed Co., Louisville, Ky.	L 95.30 F ✓	L 90 F ✓	
0-12665	Perennial 8508 Denton's Hdw. Co., Madisonville	Purcell Seed Co., Evansville, Ind.	L 99.76 F -	L 90 F ✓	
0-12803	Dunn's Farm Service, Carrollton	National Seed Co., Louisville, Ky.	L 99.25 F ✓	L 90 F ✓	
0-12908	9900 L E Farmers Service Store, Tompkinsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F ✓	L 90 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12932	Common 3234 Manchester Groc. Co., Manchester	Ross Seed Co., Louisville, Ky.	L 99.50 F $\neq$	L 90 F $\neq$	
0-12944	9900 Southern States Coop., Alexandria	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12946	3226 Calloway County Soil Impr. Assn., Murray	Delta Seed Corp., West Memphis, Ark.	L 99.34 F -	L 96 F -	
<u>Soybeans</u>					
0-11997	E. M. Osborne, Beech Grove	Harralson Seed Co., Owensboro, Ky.	L 98 F $\neq$	L 80 F $\neq$	
0-11999	Y 560 Wyndall's Store, Owensboro	Louisville Seed Co., Louisville, Ky.	L 98 F $\neq$	L 75 $\neq$ 10 F $\neq$	
0-12001	Ogden A M J J. S. Whittinghills, Fordsville	Young & Conway, Morganfield, Ky.	L 99 F -	L 80 F $\neq$	
0-12006	Black Wilson 4201 L D Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F $\neq$	L 70 $\neq$ 10 F $\neq$	
0-12010	Black Wilson 4204 L D Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 72 $\neq$ 12 F $\neq$	
0-12012	Hawkeye 7053 J. C. Everett & Co., Maysville	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.25 F -	L 85 F $\neq$	
0-12013	Black Wilson 6768 J. C. Everett & Co., Maysville	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 98.42 F $\neq$	L 80 F $\neq$	
0-12016	Black Wilson 4200 LD Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F $\neq$	L 70 $\neq$ 10 F $\neq$	
0-12018	Kingwa 8242 G. E. Nelson & Sons, Marion	Purcell Seed Co., Evansville, Ind.	L 97.64 F -	L 75 F $\neq$	
0-12019	Black BB 1 G. E. Nelson & Sons, Marion	Young and Conway, Morganfield, Ky.	L 97 F $\neq$	L 70 $\neq$ 15 F $\neq$	
0-12029	Wabash Russell Woodford Spears & Sons, Paris	Lee & J. C. Russell, Salt Lick, Ky.	L 98.90 F -	L 89 F $\neq$	



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12030	Manchu L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 97 F ✓	L 75 F ✓	
0-12033	Manchu Greenup Milling Co., Greenup	Sphar & Co., Winchester, Ky.	L 97 F ✓	L 75 F ✓	
0-12035	Wilson 17736 Sandy Valley Groc., Paintsville	Wm. G. Scarlett, Baltimore, Md.	L 98 F -	L 80 F ✓	
0-12039	Wilson 54 J. F. Bertram, Vanceburg	The Market Gar- deners' Seed Co., Cincinnati, Ohio	L 98 F ✓	L 80 F -	
0-12041	Black Wilson Salyersville Whlse. Co., Salyersville	Sphar & Co., Winchester, Ky.	L 98 F -	L 85 F ✓	
0-12045	Manchu W. H. Brock & Co., Winchester	The Early & Daniel Co., Winchester, Ky.	L 97 F ✓	L 80 F ✓	
0-12048	Wilson 54 G. M. Taylor Seed Co., Georgetown	The Market Garden- ers' Seed Co., Cincinnati, Ohio	L 98 F ✓	L 80 F -	
0-12114	Black CR 2 F. L. Hinton & Son, Plummers Landing	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98 F -	L 80 F ✓	
0-12796	Black Wilson 6540 Morgan & Crenshaw, Georgetown	Scott Seed Co., New Albany, Ind.	L 97 F ✓	L 80 F ✓	
0-12834	Black Wilson 4254 BD Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99 F -	F 80/5 F ✓	
0-12851	Hawkeye Arthur The Peoples Store, Owingsville	Arthur Maze, Owingsville, Ky.	L 98.03 F -	L 80/5 F ✓	
0-12869	Wabash 8078 T. W. Moore & Son, Clinton	J. A. McCarty Seed Co., Evansville, Ind.	L 99 F ✓	L 80 F ✓	
0-12870	Smith S T. W. Moore & Son, Clinton	H. W. Smith, Benton, Ill.	L 99.76 F -	L 95 F ✓	
0-12885	Early Yellow 3500 G. T. Ballard, Lancaster	Ross Seed Co., Louisville, Ky.	L 98.50 F ✓	L 80/5 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12886	Black 3671 G. T. Ballard, Lancaster	Ross Seed Co., Louisville, Ky.	L 98.50 F †	L 80 <sup>7</sup> / <sub>5</sub> F †	
0-12933	Wilson Y 588 Hobart & Milton Roberts, Monticello	Louisville Seed Co., Louisville, Ky.	L 98 F †	L 90 F †	
0-12947	Black 3679 Lynn Grove Feed & Seed Co, Lynn Grove	Ross Seed Co., Louisville, Ky.	L 98.50 F †	L 85 F †	
0-12959	Wilson BS 867 Spears-Kiser Co., Paris	Kentucky Seed Co., Louisville, Ky.	L 98 F †	L 87 <sup>7</sup> / <sub>7</sub> F -	
0-12961	Black Wilson C 129 Brent & Co., Paris	Woodford Spears & Sons, Paris, Ky.	L 97 F †	L 86 F †	
0-12966	Wilson 2 Farm Equipment Co., Bedford	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F †	L 80 F †	
0-12969	Black Wilson 4204 LE Morgan & Bates Farm Supply, Dry Ridge	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.71 F -	L 85 F †	
0-12974	Early Yellow 3511 Francis Whlse. Co., Prestonsburg	Ross Seed Co., Louisville, Ky.	L 99 F †	L 85 F †	
0-12975	Manchu The May Groc. Co., West Liberty	Sphar & Co., Winchester, Ky.	L 98 F †	L 85 F †	
<u>Sudan grass</u>					
0-11991	Sweet 2904 Southern States Coop., Hawesville	Ross Seed Co., Louisville, Ky.	L 99 F -	L 85 F †	
0-11993	Sweet 54 2 McGary Bros., Hardinsburg	Sphar & Co., Mt. Carmel, Ill.	L 98.25 F †	L 80 F †	
0-12008	Piper 5653 Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.80 F †	L 90 F †	
0-12009	Piper 5650 Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F †	L 90 F †	
0-12011	Sweet 5602 Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F †	L 85 F †	
0-12023	Sweet 890 Farmers Supply Co., Henderson	Young & Conway, Morganfield, Ky.	L 99 F †	L 90 F †	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12024	Sweet 31515 Covington Grain & Seed Co., Guthrie	J. W. Derryberry Seed Co., Nashville, Tenn.	L 97.33 F $\neq$	L 85 F $\neq$	
0-12025	Sweet Spears-Kiser Co., Paris	Kentucky Seed Co., Louisville, Ky.	L --- F <u>98.99</u>	L --- F <u>94</u>	
0-12034	Sweet 5600 HC Southern States Coop., Catlettsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98 F $\neq$	L 85 F $\neq$	
0-12046	Sweet T H 12 Culton's Seed Cleaner, Winchester	King Bros. Grain & Seed Co., Muleshoe, Texas	L 98 F $\neq$	L 85 F $\neq$	
0-12047	Piper U 1776 G. M. Taylor Seed Co., Georgetown	Ed. F. Mangelsdorf & Bro., St. Louis, Mo.	L 99.15 F $\neq$	L 85 F $\neq$	
0-12310	Sweet U 847 Woolcott Flour Mill, Lexington	Ed. F. Mangelsdorf & Bro., St. Louis, Mo.	L 99.05 F -	L 85 F $\neq$	
0-12328	Sweet 31515 Covington Grain & Seed Co., Guthrie	J. W. Derryberry Seed Co., Nashville, Tenn.	L 97.33 F $\neq$	L 85 F $\neq$	
0-12579	1200 Caudill Seed Co., Shelbyville	King Bros. Grain & Seed Co., Muleshoe, Texas	L 98.28 F -	L 81 F -	
0-12636	Sweet 39 Marshall County Soil Impr. Assn., Benton	Gilbreath Seed & Grain Co., Muleshoe, Texas	L 98.20 F $\neq$	L 81 F $\neq$	
0-12638	Sweet 454 A. C. Butts & Sons, Fulton	Ray Griffiths & Sons, Muleshoe, Texas	L 98 F $\neq$	L 80 F $\neq$	
0-12640	Sweet 229 Graves County Soil Impr. Assn., Mayfield	Russell-Heckle Seed Co., Memphis, Tenn.	L 96.88 F $\neq$	L 83 F $\neq$	
0-12857	Sweet 8422 Joiner Hdw., Princeton	Purcell Seed Co., Evansville, Ind.	L 98.15 F $\neq$	L 85 F $\neq$	
0-12866	Sweet RI 24220 Marshall County Soil Impr. Assn., Benton	Roberts Seed Co., Texico, New Mex.	L 97.04 F $\neq$	L 80 F $\neq$	
0-12872	Sweet H H 2864 Cooper Feed & Seed Co., Bandana	Green Bros., Nashville, Tenn.	L 97.07 F $\neq$	L 85 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12905	Sweet 13504 Barren County Hdw. Co., Glasgow	Gillespie Seed Co., Franklin, Ky.	L 98 F ✓	L 85 F -	
0-12949	Sweet 755 Crawford-Ferguson Hdw. Co., Benton	Yopp Seed Co., Paducah, Ky.	L 98 F ✓	L 90 F ✓	
0-12951	Sweet Sturgis Milling Co., Sturgis	Yopp Seed Co., Paducah, Ky.	L 98.20 F ✓	L 93 F -	
0-12958	Piper J. B. Cobb Farm Store, Eminence	Caudill Seed Co., Shelbyville, Ky.	L 98 F ✓	L 80 F ✓	
0-12962	Sweet North Pleasureville Farm Supply, North Pleasureville	Caudill Seed Co., Shelbyville, Ky.	L 90 F ✓	L 80 F ✓	
0-12963	Sweet Hall Impl. Co., Pleasureville	Lewis Seed Co., Louisville, Ky.	L 98 F ✓	L 85 F ✓	
0-12964	Piper 5650 LE Southern States Coop., LaGrange	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.20 F ✓	L 85 F ✓	
<u>Timothy</u>					
0-12069	T 4164 John A. Sheehan, Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 99.68 F ✓	L 90 F -	
0-12074	T 4164 Hess & Racke, Alexandria	The Livingston Seed Co., Cincinnati, Ohio	L 99.68 F ✓	L 90 F -	
0-12078	859 O. J. Carmack & Son, Alexandria	The Market Garden- ers' Seed Co., Cincinnati, Ohio	L 99.50 F ✓	L 85 F ✓	
0-12085	T 4164 Carlisle Mill & Supply Co., Carlisle	The Livingston Seed Co., Cincinnati, Ohio	L 99.68 F ✓	L 90 F -	<u>Excessive</u>
0-12115	T 3048 F. L. Hinton & Son, Plummers Landing	The Livingston Seed Co., Cincinnati, Ohio	L 99.65 F ✓	L 90 F -	
0-12123	SS 1 Millersburg Coal & Lbr. Co., Millersburg	Culton's Seed Cleaner, Winchester, Ky.	L 99.50 F ✓	L 90 F ✓	
0-12150	4336 Woodford Feed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 99.50 F ✓	L 90 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12172	T 457 Jewell & Hayden, Bardstown	Kentucky Seed Co., Louisville, Ky.	L 99.50 F -	L 85 F $\frac{1}{2}$	
0-12233	1011 Citizens Milling Co., Somerset	J. M. Schultz Seed Co., Dieterich, Ill.	L 99.50 F $\frac{1}{2}$	L 90 F $\frac{1}{2}$	
0-12272	534 Saufley & Bell, Stanford	National Seed Co., Louisville, Ky.	L 99.50 F $\frac{1}{2}$	L 90 F -	
0-12308	L 1557 Woolcott Flour Mill, Lexington	Ed. F. Mangelsdorf & Bro., St. Louis, Mo.	L 99.53 F $\frac{1}{2}$	L 90 F $\frac{1}{2}$	
0-12351	The Peoples Store, Owingsville	Sphar & Co., Winchester, Ky.	L 99.60 F $\frac{1}{2}$	L 90 F $\frac{1}{2}$	
0-12368	T 4178 Keith & Lykins, Springdale	The Livingston Seed Co., Cincinnati, Ohio	L 99.65 F $\frac{1}{2}$	L 91 F $\frac{1}{2}$	
0-12372	T 54 52 Staggs Bros., Vanceburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.60 F $\frac{1}{2}$	L 85 F $\frac{1}{2}$	
0-12382	T 3647 C. P. Houchens & Sons, Mt. Olivet	The Livingston Seed Co., Cincinnati, Ohio	L 99.62 F $\frac{1}{2}$	L 90 F $\frac{1}{2}$	
0-12418	768 B Lear & Ballard, Lancaster	Ross Seed Co., Louisville, Ky.	L 99.50 F $\frac{1}{2}$	L 85 F $\frac{1}{2}$	
0-12427	4375 J. H. McClure & Son, Springfield	Scott Seed Co., New Albany, Ind.	L 98.65 F $\frac{1}{2}$	L 90 F $\frac{1}{2}$	
0-12439	318 Helm's Hatchery, Paducah	Land-O-Nan Whse., Sturgis, Ky.	L 98.66 F $\frac{1}{2}$	L 95 F $\frac{1}{2}$	
0-12445	54 8 16 Heathe Hdw. & Furn. Co., Benton	Dairyman's Supply Co., Mayfield, Ky.	L 99.66 F -	L 90 F $\frac{67}{100}$	
0-12451	Greenup Milling Co., Greenup	Sphar & Co., Winchester, Ky.	L 99.60 F $\frac{1}{2}$	L 90 F $\frac{1}{2}$	
0-12482	T 4178 Douglas McLoney, Cynthiana	The Livingston Seed Co., Cincinnati, Ohio	L 99.65 F $\frac{1}{2}$	L 91 F -	
0-12540	4134 Southern States Coop., Georgetown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.75 F -	L 85 F $\frac{1}{2}$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12621	2280 Forbes Hdw. Co., Hopkinsville	Green Bros., Nashville, Tenn.	L 99.50 F -	L 85 F /	<u>Excessive</u>
0-12622	4374 Farmers Supply Co., Eminence	Scott Seed Co., New Albany, Ind.	L 99.25 F /	L 85 F /	
0-12625	4373 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 99 F /	L 80 F -	
0-12652	T 708 Cooper Bros., Elizabethtown	Kentucky Seed Co., Louisville, Ky.	L 99.92 F -	L 90 F /	
0-12659	8554 T Samuel Glenn & Son, Kuttawa	Purcell Seed Co., Evansville, Ind.	L 99.45 F /	L 90 F /	
0-12667	231 Ratliff Hdw., Princeton	Yopp Seed Co., Paducah, Ky.	L 99.50 F -	L 85 F /	
0-12685	1901 Cable's Farm Store, Campton	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.60 F /	L 85 F /	
0-12686	1904 Irvine Farm Supply, Irvine	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.62 F /	L 90 F -	
0-12694	Hosier 129 Hunt Bros., Marion	Wyatt Seed Co., Petersburg, Ind.	L 99.60 F /	L 90 F /	
0-12732	1905 LE Southern States Coop., Burkesville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.88 F -	L 85 F /	
0-12749	4181 Douglas McLoney, Cynthiana	The Livingston Seed Co., Cincinnati, Ohio	L 99.65 F /	L 90 F /	
0-12754	Millersburg Coal & Lbr. Co., Millersburg	Sphar & Co., Winchester, Ky.	L 99.60 F /	L 90 F /	
0-12760	T 4176 M & M Cash Store, Maysville	The Livingston Seed Co., Cincinnati, Ohio	L 99.57 F /	L 90 F /	
0-12785	T 765 G. G. Wood, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 99.95 F /	L 90 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12792	North Pleasureville Farm Supply, North Pleasureville	Caudill Seed Co., Shelbyville, Ky.	L 99.50 F -	L 83 F /	<u>Excessive</u>
0-12800	4372 Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 98 F /	L 85 F /	
0-12814	2003 Garrard Mills, Lancaster	J. M. Schultz Seed Co., Dieterich, Ill.	L 99.50 F /	L 90 F -	
0-12815	Sanders Supply, Lancaster	Sphar & Co., Winchester, Ky.	L 99.60 F /	L 90 F /	
0-12828	1901 HD Morgan Farmers Store, West Liberty	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.60 F /	L 85 F /	
0-12836	763 B Louisa Supply Co., Louisa	Ross Seed Co., Louisville, Ky.	L 99.50 F /	L 90 F /	
0-12841	7505 Bertram Farm Supply, Greenup	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.60 F -	L 90 F /	
0-12863	V Lynn Grove Feed & Seed Co., Lynn Grove	Archias' Seed Store, Sedalia, Mo.	L 99.75 F /	L 85 F /	
0-12877	K/S T 659 W. S. Allen & Co., Liberty	Kentucky Seed Co., Louisville, Ky.	L 99.85 F /	L 90 F /	
0-12938	T 4181 Hess & Racke, Alexandria	The Livingston Seed Co., Cincinnati, Ohio	L 99.65 F -	L 90 F /	
0-12942	7505 Hess & Racke, Alexandria	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.60 F -	L 90 F /	
<u>Tobacco</u>					
0-12486	Ky. 41-A Holland & Valentine, New Castle	Blanding Duncan, Lexington, Ky.	L --- F ---	L 80 F /	
0-12487	Ky. 16 Holland & Valentine, New Castle	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12488	Ky. 35 Holland & Valentine, New Castle	Blanding Duncan, Lexington, Ky.	L --- F ---	L 80 F /	
0-12489	Ky. 26 Holland & Valentine, New Castle	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F /	
0-12490	Ky. 57 W. F. Miskell, New Castle	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	
0-12491	Ky. 35 W. F. Miskell, New Castle	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F /	
0-12492	Ky. 16 W. F. Miskell, New Castle	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	
0-12493	Ky. 41-A W. F. Miskell, New Castle	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F /	
0-12494	Ky. 26 W. F. Miskell, New Castle	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F /	
0-12495	BB-50 W. F. Miskell, New Castle	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12496	Ky. 26 W. F. Miskell, New Castle	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F -	
0-12497	Ky. 41-A W. F. Miskell, New Castle	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12498	Ky. 35 W. F. Miskell, New Castle	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12499	Ky. 57 W. F. Miskell, New Castle	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12500	Burley 1 Warsaw Hdw. Co., Warsaw	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F -	
0-12501	Ky. 57 Warsaw Hdw. Co., Warsaw	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12502	Ky. 35 Warsaw Hdw. Co., Warsaw	F. W. Rickard, Winchester, Ky.	L --- F --	L 85 F /	
0-12503	Ky. 16 Warsaw Hdw. Co., Warsaw	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12504	Ky. 26 Warsaw Hdw. Co., Warsaw	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F -	
0-12505	Burley 2 Warsaw Hdw. Co., Warsaw	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12506	Ky. 41-A Warsaw Hdw. Co., Warsaw	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12507	Ky. 22 Warsaw Hdw. Co., Warsaw	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12508	Ky. 35 Carroll County Farm Bureau, Carrollton	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F /	
0-12509	Ky. 26 Carroll County Farm Bureau, Carrollton	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F /	
0-12510	Ky. 16 Carroll County Farm Bureau, Carrollton	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F /	
0-12511	Ky. 41-A Carroll County Farm Bureau, Carrollton	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F /	
0-12512	Ky. 57 Carroll County Farm Bureau, Carrollton	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F /	
0-12513	Ky. 35 Carroll County Farm Bureau, Carrollton	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F -	
0-12514	Ky. 26 Carroll County Farm Bureau, Carrollton	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F /	
0-12515	Ky. 58 Carroll County Farm Bureau, Carrollton	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12516	Ky. 16 Carroll County Farm Bureau, Carrollton	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F -	
0-12517	Ky. 35 Carroll County Farm Bureau, Carrollton	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 93 F -	
0-12518	Ky. 57 Carroll County Farm Bureau, Carrollton	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 85 F /	
0-12519	Ky. 41-A Carroll County Farm Bureau, Carrollton	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 89 F /	
0-12520	Ky. 16 Carroll County Farm Bureau, Carrollton	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 89 F /	
0-12521	Ky. 26 Carroll County Farm Bureau, Carrollton	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 94 F -	
0-12522	Ky. 16 Webb & Grisham, Monterey	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12523	Ky. 41-A Webb & Grisham, Monterey	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12524	Ky. 35 T. S. Spicer, Monterey	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F -	
0-12525	Ky. 41-A T. S. Spicer, Monterey	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F -	
0-12526	Ky. 16 T. S. Spicer, Monterey	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F /	
0-12527	Ky. 57 J. W. Settle Farm Store, Frankfort	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F /	
0-12528	Ky. 26 J. W. Settle Farm Store, Frankfort	S. J. Stokes & Son, Lexington, Ky.	L -- F --	L 85 F /	
0-12529	Ky. 41-A J. W. Settle Farm Store, Frankfort	S. J. Stokes & Son, Lexington, Ky.	L --- F --	L 85 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12530	Ky. 26 J. W. Settle Farm Store, Frankfort	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12531	BB-50 J. W. Settle Farm Store, Frankfort	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12532	Ky. 16 J. W. Settle Farm Store, Frankfort	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12533	Ky. 41-A J. W. Settle Farm Store, Frankfort	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12534	Ky. 35 J. W. Settle Farm Store, Frankfort	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12535	Ky. 58 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12536	Ky. 41-A Fayette Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 80 F /	
0-12537	Ky. 58 Fayette Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 80 F /	
0-12538	Ky. 16 Fayette Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F /	
0-12543	Ky. 57 120 1 Southern States Coop., Carlisle	E. R. Clay & Son, Carlisle, Ky.	L --- F ---	L 85 F /	
0-12544	Ky. 16 C 4 Southern States Coop., Carlisle	Glenn W. Clay, Carlisle, Ky.	L --- F ---	L 85 F /	
0-12545	Ky. 58 C 5A Southern States Coop., Carlisle	Glenn W. Clay, Carlisle, Ky.	L --- F ---	L 85 F /	
0-12546	Ky. 24 Harrison Bros. Farm Supply, Berea	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12547	Burley 1 C 5 Southern States Coop., Carlisle	Glenn W. Clay, Carlisle, Ky.	L --- F ---	L 85 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12548	Ky. 35 C 5A Southern States Coop., Carlisle	Glenn W. Clay, Carlisle, Ky.	L --- F ---	L 85 F /	
0-12549	Ky. 41-A J. W. Purkey & Son, Berea	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 89 F -	
0-12550	Ky. 35 J. W. Purkey & Son, Berea	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 93 F -	
0-12551	Ky. 26 J. W. Purkey & Son, Berea	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 85 F /	
0-12552	Ky. 57 J. W. Purkey & Son, Berea	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 85 F /	
0-12553	Ky. 16 J. W. Purkey & Son, Berea	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 85 F /	
0-12554	Ky. 41-A G. H. Nunnally, Georgetown	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F /	
0-12555	Ky. 35 G. H. Nunnally, Georgetown	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F /	
0-12556	Ky. 41-A G. H. Nunnally, Georgetown	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F /	
0-12557	Ky. 16 G. H. Nunnally, Georgetown	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F /	
0-12558	Ky. 41-A G. H. Nunnally, Georgetown	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F -	
0-12559	Ky. 57 G. H. Nunnally, Georgetown	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F /	
0-12560	Ky. 16 G. H. Nunnally, Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F /	
0-12561	Ky. 35 G. H. Nunnally, Georgetown,	Blanding Duncan, Lexington, Ky.	L --- F ---	L 80 F /	
0-12562	Ky. 26 G. H. Nunnally, Georgetown	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1954-55

Lab No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12563	Ky. 35 G. H. Nunnally, Georgetown	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F /	
0-12564	Ky. 26 C 4 Southern States Coop., Carlisle	Glenn W. Clay, Carlisle, Ky.	L --- F ---	L 90 F /	
0-12565	Ky. 16 Bunton Seed Co., Louisville	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F /	
0-12566	Ky. 26 Bunton Seed Co., Louisville	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F /	
0-12567	Ky. 57 Bunton Seed Co., Louisville	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F /	
0-12568	Ky. 41-A Bunton Seed Co., Louisville	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F /	
0-12569	Ky. 16 Bunton Seed Co., Louisville	R. L. Nunnally, Stanford, Ky.	L --- F ---	L 89 F -	
0-12570	Ky. 57 Bunton Seed Co., Louisville	R. L. Nunnally, Stanford, Ky.	L --- F ---	L 85 F /	
0-12571	Ky. 26 Bunton Seed Co., Louisville	R. L. Nunnally, Stanford, Ky.	L --- F ---	L 94 F -	
0-12572	Ky. 35 Bunton Seed Co., Louisville	R. L. Nunnally, Stanford, Ky.	L --- F ---	L 85 F -	
0-12573	Ky. 41-A Bunton Seed Co., Louisville	R. L. Nunnally, Stanford, Ky.	L --- F ---	L 85 F /	
0-12574	Ky. 26 Scoville Drug Store, Shelbyville	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12575	BB-50 Scoville Drug Store, Shelbyville	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12576	Ky. 41-A Scoville Drug Store, Shelbyville	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F /	
0-12577	Ky. 16 Scoville Drug Store, Shelbyville	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12578	Ky. 35 Scoville Drug Store, Shelbyville	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F -	
0-12580	Little Crittenden Cayce-Yost Co., Hopkinsville	Geo. M. Kurtz, Sturgis, Ky.	L --- F ---	L 85 F /	
0-12581	Ky. 160 Cayce-Yost Co., Hopkinsville	Paul Gomer, Franklin, Ky.	L --- F ---	L 93 F -	
0-12582	One Sucker Cayce-Yost Co., Hopkinsville	Paul Gomer, Franklin, Ky.	L --- F ---	L 90 F -	
0-12583	Improved Barnett Cayce-Yost Co., Hopkinsville	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F /	
0-12584	Little Crittenden Cayce-Yost Co., Hopkinsville	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F <u>68</u>	
0-12585	Ky. 25 Cayce-Yost Co., Hopkinsville	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F -	
0-12586	Ky. 151 Cayce-Yost Co., Hopkinsville	Arvil Oatts, Hopkinsville, Ky.	L --- F ---	L 96 F -	
0-12587	Ky. 151 Elkton Hdw. Co., Elkton	Arvin Bros., Pembroke, Ky.	L --- F ---	L 96 F -	
0-12588	Barnett Elkton Hdw. Co., Elkton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 81 F /	
0-12589	Ky. 41-A 113 Elkton Hdw. Co., Elkton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F -	
0-12590	Ky. 160 252 Elkton Hdw. Co., Elkton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F <u>55</u>	
0-12591	Ky. 151 252 Elkton Hdw. Co., Elkton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F /	
0-12592	Ky. 16 Elkton Hdw. Co., Elkton	Chas. L. Taylor, Bowling Green, Ky.	L --- F ---	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12593	Ky. 41-A Elkton Hdw. Co., Elkton	Chas. L. Taylor, Bowling Green, Ky.	L --- F ---	L 80 F /	
0-12594	Ky. 35 Elkton Hdw. Co., Elkton	Chas. L. Taylor Bowling Green, Ky.	L --- F ---	L 85 F /	
0-12595	Black Mammoth B 1025 Elkton Hdw. Co., Elkton	John Matthews, Springfield, Tenn.	L --- F ---	L 93 F /	
0-12596	Dark Fired Madole C 1107 Elkton Hdw. Co., Elkton	Ernest Binkley, Ashland City, Tenn.	L --- F ---	L 94 F /	
0-12597	Broadleaf Madole B 1017 Elkton Hdw. Co., Elkton	Ernest Binkley, Ashland City, Tenn.	L --- F ---	L 93 F /	
0-12598	Ky. 41-A The C. T. Ashley Co., Nicholasville	Vanarsdall Bros., Burgin, Ky.	L --- F ---	L 86 F /	
0-12599	Ky. 16 The C. T. Ashley Co., Nicholasville	Vanarsdall Bros., Burgin, Ky.	L --- F ---	L 86 F -	
0-12600	Ky. 57 The C. T. Ashley Co., Nicholasville	Vanarsdall Bros., Burgin, Ky.	L --- F ---	L 85 F /	
0-12601	Ky. 35 Farmers Supply Co., Danville	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F /	
0-12602	Ky. 41-A Farmers Supply Co., Danville	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F /	
0-12603	Ky. 16 Farmers Supply Co., Danville	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F /	
0-12604	Ky. 57 Farmers Supply Co., Danville	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F /	
0-12605	Ky. 35 Farmers Supply Co., Danville	Robinson Cook- William Balden, Danville, Ky.	L --- F ---	L 80 F /	
0-12606	Ky. 57 Farmers Supply Co., Danville	Robinson Cook- William Balden, Danville, Ky.	L --- F ---	L 80 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12607	Ky. 16 Farmers Supply Co., Danville	Robinson Cook- William Balden, Danville, Ky.	L --- F ---	L 80 F /	
0-12608	Ky. 26 Southern States Coop., Hopkinsville	Chas. L. Taylor Bowling Green, Ky.	L --- F ---	L 85 F /	
0-12609	Ky. 16 Southern States Coop., Hopkinsville	Chas. L. Taylor, Bowling Green, Ky.	L --- F ---	L 85 F /	
0-12610	Ky. 35 Southern States Coop., Hopkinsville	Chas. L. Taylor, Bowling Green, Ky.	L --- F ---	L 85 F /	
0-12611	Barnett Southern States Coop., Hopkinsville	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 81 F /	
0-12612	Burley 2 158 Southern States Coop., Hopkinsville	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F /	
0-12613	Burley 1 159 Southern States Coop., Hopkinsville	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F /	
0-12614	Ky. 151 Southern States Coop., Hopkinsville	Arvil Oatts, Hopkinsville, Ky.	L --- F ---	L 96 F -	
0-12615	Ky. 151 Quality Groc., Greenville	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F -	
0-12616	Little Crittenden Quality Groc., Greenville	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F -	
0-12617	Ky. 160 Quality Groc., Greenville	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F 76	
0-12618	Ky. 151 J. R. Williams Hdw. Co., Beaver Dam	Volney Shields, Cromwell, Ky.	L --- F ---	L 94 F /	
0-12619	Little Crittenden J. R. Williams Hdw. Co., Beaver Dam	Byrd Haywood, Madisonville, Ky.	L --- F ---	L 85 F -	
0-12620	Ky. 151 J. R. Williams Hdw. Co., Beaver Dam	Byrd Haywood, Madisonville, Ky.	L --- F ---	L 87 F /	



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12627	Warner Farmers Supply Co., Eminence	Nobel Earle, Berry, Ky.	L --- F ---	L 82 F -	
0-12628	Earle's Special Farmers Supply Co., Eminence	Nobel Earle, Berry, Ky.	L --- F ---	L 85 F -	
0-12629	Yellow Twist Bud Farmers Supply Co., Eminence	Nobel Earle, Berry, Ky.	L --- F ---	L 85 F ✓	
0-12674	One Sucker Harris Feed Co., Franklin	Jernigan Bros., Auburn, Ky.	L --- F ---	L 87 F -	
0-12675	One Sucker 311 Harris Feed Co., Franklin	W. W. Green & Son, Bowling Green, Va.	L --- F ---	L 80 F ✓	
0-12676	Ky. 160 Banner Seed Co., Russellville	Russell Collins, Auburn, Ky.	L --- F ---	L 80 F ✓	
0-12677	Ky. 35 Taylor's Farm Service, Mt. Sterling	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 80 F ✓	
0-12678	Burley 1 Taylor's Farm Service, Beattyville	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 80 F ✓	
0-12679	Ky. 16 Taylor's Farm Service, Beattyville	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F ✓	
0-12680	Ky. 24 Taylor's Farm Service, Beattyville	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 80 F ✓	
	<u>Vetch</u>				
0-12054	Hairy 45 Robinson & Turley, Richmond	National Seed Co., Louisville, Ky.	L 98.50 F ✓	L 74/16 F ✓	
0-12058	Hairy Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 98 F ✓	L 80/10 F -	
0-12060	Hairy 1705 L E Richmond Farm Service, Richmond	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.06 F -	L 78/10 F ✓	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12071	157 Pendleton Mills, Falmouth	Woodford Spears & Sons, Paris, Ky.	L 98.83 F -	L 83 <sup>7</sup> / <sub>5</sub> F <sup>7</sup> / <sub>5</sub>	
0-12072	Hess & Racke, Alexandria	The Livingston Seed Co., Cincinnati, Ohio	L 99.28 F <sup>7</sup> / <sub>5</sub>	L 88 <sup>7</sup> / <sub>5</sub> F <sup>7</sup> / <sub>5</sub>	
0-12075	Hairy V 3016 Readnour Coal & Feed Co., Walton	The Livingston Seed Co., Cincinnati, Ohio	L 99.28 F <sup>7</sup> / <sub>5</sub>	L 80 <sup>7</sup> / <sub>5</sub> F <sup>7</sup> / <sub>5</sub>	
0-12081	Hairy 1700 Southern States Coop., Carlisle	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F <sup>7</sup> / <sub>5</sub>	L 81 <sup>7</sup> / <sub>9</sub> F <sup>7</sup> / <sub>5</sub>	
0-12087	Hairy Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 98 F <sup>7</sup> / <sub>5</sub>	L 80 <sup>7</sup> / <sub>10</sub> F <sup>7</sup> / <sub>5</sub>	
0-12091	Hairy 1700 L E Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F <sup>7</sup> / <sub>5</sub>	L 81 <sup>7</sup> / <sub>9</sub> F <sup>7</sup> / <sub>5</sub>	
0-12092	Hairy 1708 L E Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F <sup>7</sup> / <sub>5</sub>	L 80 <sup>7</sup> / <sub>5</sub> F <sup>7</sup> / <sub>5</sub>	
0-12100	E. J. 76 Davenport Farm Supply, Flemingsburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98 F <sup>7</sup> / <sub>5</sub>	L 80 <sup>7</sup> / <sub>10</sub> F -	
0-12112	Hairy V 3016 Adams & Moore, Cynthiana	The Livingston Seed Co., Cincinnati, Ohio	L 99.28 F <sup>7</sup> / <sub>5</sub>	L 88 <sup>7</sup> / <sub>5</sub> F -	
0-12117	Winter E J 76 F. L. Hinton & Son, Plummers Landing	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98 F <sup>7</sup> / <sub>5</sub>	L 80 <sup>7</sup> / <sub>10</sub> F <sup>7</sup> / <sub>5</sub>	
0-12120	Hairy 6544 Germantown Milling Co., Germantown	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99 F <sup>7</sup> / <sub>5</sub>	L 82 <sup>7</sup> / <sub>8</sub> F <sup>7</sup> / <sub>5</sub>	
0-12124	Hairy Millersburg Coal & Lbr. Co., Millersburg	Sphar & Co., Winchester, Ky.	L 98 F <sup>7</sup> / <sub>5</sub>	L 80 <sup>7</sup> / <sub>10</sub> F <sup>7</sup> / <sub>5</sub>	
0-12134	Hairy H V 448 Bale Hdw. Co., Horse Cave	Kentucky Seed Co., Louisville, Ky.	L 98.50 F <sup>7</sup> / <sub>5</sub>	L 80 <sup>7</sup> / <sub>10</sub> F <sup>7</sup> / <sub>5</sub>	
0-12139	Hairy 2102 Bybee & Allen, Cave City	Ross Seed Co., Louisville, Ky.	L 98.30 F <sup>7</sup> / <sub>5</sub>	L 70 <sup>7</sup> / <sub>15</sub> F <sup>7</sup> / <sub>5</sub>	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12144	Hairy 2196 Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 85 $\neq$ 5 F $\neq$	
0-12151	Hairy 7667 Woodford Feed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 98.50 F $\neq$	L 80 $\neq$ 5 F $\neq$	
0-12155	Hairy 1 45 McCauley Bros. Seed Co., Versailles	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 75 $\neq$ 15 F -	
0-12166	8447 Sam Nahm & Co., Bowling Green	Purcell Seed Co., Evansville, Ind.	L 98.47 F -	L 83 F -	
0-12183	Hairy 192 Foster Allen County Farmers Service, Scottsville	Unknown	L 98 F <u>93.19</u>	L 86 $\neq$ 5 F $\neq$	<u>Excessive</u>
0-12186	Hairy 431 Allen County Farmers Service, Scottsville	Adkins Phelps Seed Co., North Little Rock, Ark.	L 98 F $\neq$	L 80 $\neq$ 10 F -	
0-12191	Hairy 7655 Keith Hdw. Co., Lebanon	Scott Seed Co., New Albany, Ind.	L 98.50 F $\neq$	L 80 $\neq$ 5 F $\neq$	
0-12192	Hairy 46 Southern States Coop., Greensburg	National Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 83 $\neq$ 7 F -	
0-12199	Hairy 1712 Southern States Coop., Glasgow	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 80 $\neq$ 10 F $\neq$	
0-12201	Hairy 2106 G. H. Bowles & Son, Glasgow	Ross Seed Co., Louisville, Ky.	L 98 F $\neq$	L 90 F $\neq$	
0-12203	Hairy 1 43 Barren County Hdw. Co., Glasgow	Louisville Seed Co., Louisville, Ky.	L 98 F $\neq$	L 70 $\neq$ 15 F $\neq$	
0-12208	Hairy 53 9 2 Carlisle Hdw., Bardwell	Dairyman's Supply Co., Mayfield, Ky.	L 95.11 F $\neq$	L 87 $\neq$ 3 F $\neq$	
0-12214	Winter 4980 Graves County Soil Assn., Mayfield	Farm Bureau Service, Lansing, Mich.	L 99 F $\neq$	L 69 $\neq$ 21 F $\neq$	
0-12217	241S Trigg County Trading Co., Cadiz	Cayce-Yost Co., Hopkinsville, Ky.	L 94.82 F $\neq$	L 85 F $\neq$	
0-12218	Hairy 2405 Cadiz Hdw., Cadiz	Green Bros., Nashville, Tenn.	L 97.30 F $\neq$	L 80 $\neq$ 5 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12222	Hairy 1576 Helm's Hatchery, Paducah	Russell-Heckle Seed Co., Memphis, Tenn.	L 99.28 F -	L 78 <sup>7</sup> / <sub>13</sub> F <sup>7</sup> / <sub>7</sub>	
0-12227	Hairy Wyndall's Store, Owensboro	Unknown	L 99 F <sup>7</sup> / <sub>7</sub>	L 85 <sup>7</sup> / <sub>6</sub> F -	
0-12235	Hairy 2100 Somerset Produce Co., Somerset	Lewis Seed Co., Louisville, Ky.	L 98 F <sup>7</sup> / <sub>7</sub>	L 85 F <sup>7</sup> / <sub>7</sub>	
0-12251	1 45 Tartar Feed Mill, Liberty	Louisville Seed Co., Louisville, Ky.	L 99 F <sup>7</sup> / <sub>7</sub>	L 70 <sup>7</sup> / <sub>20</sub> F <sup>7</sup> / <sub>7</sub>	
0-12253	W. S. Allen & Co., Liberty	Somerset Seed Co., Somerset, Ky.	L 98 F -	L 85 F <sup>7</sup> / <sub>7</sub>	
0-12258	Hairy Dodd's Corner, Nicholasville	Sphar & Co., Winchester, Ky.	L 98 F <sup>7</sup> / <sub>7</sub>	L 80 <sup>7</sup> / <sub>10</sub> F <sup>7</sup> / <sub>7</sub>	
0-12259	Hairy 2111 Hanley's Store, Nicholasville	Ross Seed Co., Louisville, Ky.	L 98.50 F <sup>7</sup> / <sub>7</sub>	L 75 <sup>7</sup> / <sub>10</sub> F <sup>7</sup> / <sub>7</sub>	
0-12270	Miller Hdw. Co., Jamestown	Bunton Seed Co., Louisville, Ky.	L 96.23 F <sup>7</sup> / <sub>7</sub>	L 90 F <sup>7</sup> / <sub>7</sub>	
0-12280	Hairy L J. W. Settle Farm Store, Frankfort	Lewis Seed Co., Louisville, Ky.	L 98 F <sup>7</sup> / <sub>7</sub>	L 85 F -	
0-12299	Hairy H V 327 G. G. Wood, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 99.50 F <sup>7</sup> / <sub>7</sub>	L 85 F <sup>7</sup> / <sub>7</sub>	
0-12305	Hairy 7651 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 98 F -	L 80 <sup>7</sup> / <sub>5</sub> F -	
0-12315	Hairy 1701 K D Hancock County Farm Supply, Hawesville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99 F <sup>7</sup> / <sub>7</sub>	L 81 <sup>7</sup> / <sub>4</sub> F -	
0-12327	Hairy 1713 L E Johnson's Feed Store, Lewisburg	Coop. Seed & Farm Supply, Henderson, Ky.	L 97.61 F <sup>7</sup> / <sub>7</sub>	L 75 <sup>7</sup> / <sub>15</sub> F -	
0-12340	Hairy 6544 Harold Bailey, Corinth	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99 F <sup>7</sup> / <sub>7</sub>	L 82 <sup>7</sup> / <sub>8</sub> F <sup>7</sup> / <sub>7</sub>	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12346	Hairy Farmers Supply Co., Mt. Sterling	Sphar & Co., Winchester, Ky.	L 98 F /	L 80/10 F /	
0-12350	Hairy The Peoples Store, Owingsville	Sphar & Co., Winchester, Ky.	L 98 F /	L 80/10 F /	
0-12353	Hairy 2195 Monarch Supply Co., Morehead	Ross Seed Co., Louisville, Ky.	L 98.50 F /	L 85/5 F /	
0-12355	Hairy Hall's Feed Store, Morehead	Sphar & Co., Winchester, Ky.	L 98 F 89.89	L 80/10 F 54/23	
0-12360	Winter R N. S. Dudley & Son, Flemingsburg	J. C. Everett Co., Maysville, Ky.	L 99.43 F /	L 67/23 F /	
0-12363	Hairy 6544 N. S. Dudley & Son, Flemingsburg	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99 F /	L 82/8 F /	
0-12364	Hairy 7550 N. S. Dudley & Son, Flemingsburg	Scott Seed Co., New Albany, Ind.	L 98 F /	L 85 F /	
0-12369	Hairy 2107 R C Lewis County Farm Supply, Vanceburg	Ross Seed Co., Louisville, Ky.	L 98.50 F /	L 75/10 F /	
0-12378	Hairy 1 39 Thompson's Feed & Farm Supply, Sharpsburg	Louisville Seed Co., Louisville, Ky.	L 99 F /	L 75/10 F /	
0-12381	Winter V 4163 C. P. Houchens & Sons, Mt. Olivet	The Livingston Seed Co., Cincinnati, Ohio	L 98.09 F /	L 81 F /	
0-12385	Hairy 2113 Manchester Groc. Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98.50 F -	L 85/5 F -	<u>Excessive</u>
0-12386	Hairy Farmers Supply Co., Whitesburg	Sphar & Co., Winchester, Ky.	L 98 F /	L 80/10 F /	
0-12390	Hairy Wilder's Store, Pineville	Sphar & Co., Winchester, Ky.	L 98 F /	L 80 F /	
0-12395	Hairy 2113 Cole-Hughes & Co., Barbourville	Ross Seed Co., Louisville, Ky.	L 98.50 F /	L 85/5 F /	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12402	Hairy 1700 L E Farmers Exchange, Burkesville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 81 $\neq$ 9 F -	
0-12403	Hairy G L C Paul Glidewell, Burkesville	Farmers Elevator Co., Franklin	L 98 F $\neq$	L 85 F $\neq$	
0-12404	Hairy 1712 L E Farmers Service Store, Louisville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F -	L 80 $\neq$ 10 F -	
0-12407	Hairy 1616 Albany Produce, Albany	Lewis Seed Co., Louisville, Ky.	L 98 F $\neq$	L 82 $\neq$ 8 F $\neq$	
0-12414	Hairy 1 55 Hobart & Milton Roberts, Monticello	Louisville Seed Co., Louisville, Ky.	L 99 F $\neq$	L 70 $\neq$ 20 F $\neq$	
0-12420	F. M. Snodgrass Estate, Morgantown	Unknown	L 98.24 F $\neq$	L 80 $\neq$ 10 F -	
0-12426	Hairy 6580 J. H. McClure & Sons, Springfield	Scott Seed Co., New Albany, Ind.	L 98 F $\neq$	L 70 $\neq$ 20 F $\neq$	
0-12434	8489 T Joiner Hdw. Co., Princeton	Purcell Seed Co., Evansville, Ind.	L 97.89 F $\neq$	L 83 $\neq$ 2 F $\neq$	
0-12452	Winter V 1755 Check-R-Board Store, Ashland	The Livingston Seed Co., Cincinnati, Ohio	L 97.66 F $\neq$	L 88 $\neq$ 6 F -	
0-12453	Hairy V 101 Jerome Glass, Grayson	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99 F $\neq$	L 80 $\neq$ 9 F $\neq$	
0-12464	Hairy 1765 H D Farmers Supply Co., Paintsville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99 F $\neq$	L 72 $\neq$ 18 F -	
0-12467	Hairy 1708 L E Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 80 $\neq$ 5 F $\neq$	
0-12474	Hairy 1702 L E Southern States Coop., Georgetown	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F $\neq$	L 81 $\neq$ 9 F $\neq$	
<u>Wheat</u>					
0-12053	Vigo 4006 Robinson & Turley, Richmond	Ross Seed Co., Louisville, Ky.	L 98.50 F $\neq$	L 90 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12062	Vigo 3705 L E Richmond Farm Service, Richmond	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12066	1 John A. Sheehan, Falmouth	Unknown	L 96.30 F $\neq$	L 94 F $\neq$	
0-12067	5 John S. Sheehan, Falmouth	Unknown	L 98.69 F -	L 93 F $\neq$	<u>Excessive</u>
0-12082	Vigo 3700 Southern States Coop., Carlisle	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F -	L 90 F $\neq$	
0-12088	Vigo Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 98 F -	L 85 F $\neq$	
0-12097	Vigo 3700 L D Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F $\neq$	L 90 F $\neq$	
0-12098	Thorne 20 W. L. Thomas Store, Flemingsburg	F. L. Hinton & Son, Plummers Landing, Ky.	L 98 F $\neq$	L 90 F $\neq$	
0-12106	Vigo 1 Southern States Coop., Maysville	Dan Scott, Dover, Ky.	L 98.50 F $\neq$	L 95 F $\neq$	
0-12110	Seneca Brock Bros. Grain Co., Maysville	Unknown	L 95 F $\neq$	L 90 F $\neq$	
0-12128	Vigo V W 520 Bale Hdw. Co., Horse Cave	Kentucky Seed Co., Louisville, Ky.	L 99.46 F $\neq$	L 85 F $\neq$	
0-12136	Vigo V W 520 Handy & Reynolds, Cave City	Kentucky Seed Co., Louisville, Ky.	L 99.46 F $\neq$	L 85 F $\neq$	
0-12157	Vigo 17 McCauley Bros. Seed Co., Versailles	Unknown	L 98.74 F $\neq$	L 85 F $\neq$	
0-12163	Vigo 1 Sam Nahm & Co., Bowling Green	Farmers Hay & Seed Co., Smiths Grove, Ky.	L 99.20 F $\neq$	L 90 F $\neq$	
0-12176	Vigo 1 Mayes-Helm & Coyle, Perryville	Unknown	L 98.65 F $\neq$	L 87 F $\neq$	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12182	Red Prolific Farmers Supply Co., Perryville	Farmers Supply Co., Danville, Ky.	L 98 F ✓	L 90 F ✓	
0-12205	Vigo 416 Cayce-Yost Co., Hopkinsville	Unknown	L 99.75 F ✓	L 90 F ✓	
0-12245	Vigo 3707 L E Farmers Supply & Produce, Monticello	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12254	Vigo W. S. Allen & Co., Liberty	Somerset Seed Co., Somerset, Ky.	L 98.50 F ✓	L 90 F ✓	
0-12255	Vigo V W 610 W. S. Allen & Co., Liberty	Kentucky Seed Co., Louisville, Ky.	L 98.50 F ✓	L 90 F ✓	
0-12266	Vigo Southern States Coop., Danville	Unknown	L 98.75 F -	L 90 F ✓	
0-12275	Vigo U 120 J. M. Milling Co., Frankfort	Louisville Seed Co., Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12277	Vigo 10 Benson Valley Milling Co., Frankfort	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F ✓	L 85 F ✓	
0-12286	V W 492 Duncan-Hughes & Co., LaGrange	Kentucky Seed Co., Louisville, Ky.	L 99 F ✓	L 90 F ✓	
0-12290	Vigo 3701 L E Southern States Coop., Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.94 F ✓	L 85 F ✓	
0-12291	Carrollton Hatchery & Locker Plant, Carrollton	Taylor & Meyer Co., Rising Sun, Ind.	L 98 F -	L 90 F ✓	
0-12306	Vigo 3 Fred Bishop Owenton	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F ✓	L 85' F ✓	
0-12324	Vigo 84 F1 L1 3901 KD 4 Hickory Bill's Farm Store, Sacramento	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.98 F -	L 93 F ✓	
0-12330	Knox 8003 Banner Seed Co., Russellville	J. A. McCarty Seed Co., Evansville, Ind.	L 99.80 F -	L 92 F ✓	
0-12331	Triumph C 54 A 90 Banner Seed Co., Russellville	L. Eaton Whlse., Guthrie, Okla.	L 98.28 F ✓	L 94 F -	



Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1954-55

Lab.No.	Kind of Seed Name and address of dealer	Purchased from	Purity, Percent	Germ, Percent	Noxious Weed Seeds
0-12349	The Peoples Store, Owingsville	Sphar & Co., Winchester, Ky.	L 98 F <u>94.95</u>	L 85 F /	
0-12354	Thorne 20 Hall's Feed Store, Morehead	F. L. Hinton & Son, Plummers Landing, Ky.,	L 98 F /	L 90 F /	
0-12357	Ky. Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 98 F <u>95.35</u>	L 85 F /	
0-12362	S N. S. Dudley & Son, Flemingsburg	J. C. Everett Co., Maysville, Ky.	L 98 F -	L 90 F /	
0-12365	Ky. Gorman-Brown Hdw., Flemingsburg	Sphar & Co., Winchester, Ky.	L 98 F /	L 85 F /	
0-12389	Vigo 2174 Wilder's Store, Pineville	D. R. Mayo Seed Co., Knoxville, Tenn.	L 99 F /	L 85 F /	
0-12396	Vigo 3700 L D Gibson's Farm & Home Store, Barbourville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F /	L 90 F /	
0-12405	Vigo R B 8 Ferguson Bros., Albany	Unknown	L 99.88 F /	L 93 F -	
0-12410	Vigo 3700 L E Farmers Service Store, Tompkinsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F /	L 90 F /	
0-12456	Thorne 3325 H D Womack Bros. Farm Supply, Grayson	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.30 F -	L 90 F /	
0-12458	Vigo V W 1853 Louisa Supply Co., Louisa	Kentucky Seed Co., Louisville, Ky.	L 99.71 F -	L 90 F /	
0-12463	Vigo 3700 Sims Camargo Farm Supply Co., Camargo	Unknown	L 99.55 F -	L 91 F /	
0-12475	Vigo 3718 L E Southern States Coop., Georgetown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.49 F /	L 90 F /	

Table 2 - DEALERS

Name	Address	Number of Samples	Unlawful
Adams, R. Foster	Mt. Sterling, Ky.	4	0
Aldridge, C. A.	Gracey, Ky.	1	1
Allen County Farmers Service	Scottsville, Ky.	2	0
Archias' Seed Store	Sedalia, Mo.	1	0
Arvin Bros.	Pembroke, Ky.	1	0
Atwell, Lester	Hardyville, Ky.	1	0
Bailey & Co., Guy	Russellville, Ky.	2	0
Barnett-Sullivan & Co.	Harrodsburg, Ky.	1	1
Binkley, Ernest	Ashland City, Tenn.	2	0
Bird, Harry & Tate	Shelbyville, Ky.	15	0
Blanchett & Sons, C. L.	Columbus, Ind.	2	0
Bober & Sons, Sam H.	Rapid City, S. Dak.	1	0
Branstetter, V. A.	Horse Cave, Ky.	1	0
Broadbent Hybrids	Cobb, Ky.	2	0
Broadway Feed & Seed Co.	Bowling Green, Ky.	1	0
Brown, Wiley	Princeton, Ky.	1	0
Bundy Bros. Mill Co.	Vallonia, Ind.	10	1
Bunton Seed Co.	Louisville, Ky.	7	0
Burd, Tom	Benton, Ky.	1	0
Butts & Sons, A. C.	Fulton, Ky.	3	0
Cardinal Farms	Henderson, Ky.	1	0
Carver, Roy	Ashbyburg, Ky.	1	0
Caudill Seed Co.	Shelbyville, Ky.	9	3
Cayce-Yost Co.	Hopkinsville, Ky.	2	0
Chaffee Grain Co.	Chaffee, Mo.	1	0
Clark, V. H.	Murray, Ky.	1	0
Clay & Son, E. R.	Carlisle, Ky.	1	0
Clay, Glenn	Carlisle, Ky.	5	0

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Name	Address	Number of Samples	Unlawful
Collins, Russell	Auburn, Ky.	1	0
Columbiana Seed Co.	Eldred, Ill.	5	0
Cook, Robinson-William Balden	Danville, Ky.	3	0
Coop. Seed & Farm Supply	Henderson, Ky.	8	1
Coop. Seed & Farm Supply	Huntington, W. Va.	17	1
Coop. Seed & Farm Supply	Knoxville, Tenn.	3	0
Coop. Seed & Farm Supply	Louisville, Ky.	90	3
Coop. Seed & Farm Supply	Richmond, Va.	4	0
Cooper Feed & Seed Co.	Bandana, Ky.	1	0
Corneli Seed Co.	St. Louis, Mo.	1	0
Craver-Dickenson Seed Co.	Buffalo, N. Y.	3	0
Culton's Seed Cleaner	Winchester, Ky.	2	0
Dairyman's Supply Co.	Mayfield, Ky.	5	1
Delta Seed Corp.	West Memphis, Ark.	2	0
Derryberry Seed Co., J. W.	Nashville, Tenn.	5	0
Dewine & Hamma Seed Co.	Yellow Springs, Ohio	11	0
Dixie Stock Farms	Lancaster, Ky.	5	0
Dobson-Hicks Co.	Nashville, Tenn.	1	0
Duncan, Blanding	Lexington, Ky.	9	0
Earle, Nobel	Berry, Ky.	3	0
Early & Daniel Co., The	Cincinnati, Ohio	1	0
Early & Daniel Co., The	Winchester, Ky.	1	0
Eaton Whsle., L.	Guthrie, Okla.	1	0
Evans, Douglas	Tompkinsville, Ky.	1	0
Everett & Co., J. C.	Maysville, Ky.	3	0
Farm Bureau Service	Lansing, Mich.	1	0
Farmers Elevator Co.	Edmonton, Ky.	1	0
Farmers Elevator Co.	Franklin, Ky.	12	1
Farmers Hay & Seed Co.	Smiths Grove, Ky.	3	0
Farmers Seed Co.	Dewitt, Ark.	1	0
Farmers Supply Co.	Danville, Ky.	3	0

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Name	Address	Number of Samples	Unlawful
Farmers Supply Co.	Morgantown, Ky.	1	0
Fayette Seed Co.	Lexington, Ky.	1	0
Fedders & Son, J. H.	Covington, Ky.	1	1
Fruecktenicht & Co., Henry	Louisville, Ky.	3	0
Germantown Milling Co.	Germantown, Ky.	2	1
Gilbreath Seed & Grain Co.	Muleshoe, Texas	1	0
Gillespie Seed Co.	Franklin, Ky.	4	0
Goetz, John	Bethany, Ill.	1	0
Gomer, Paul	Franklin, Ky.	2	0
Graham, Warren	Fulton, Ky.	1	0
Green Bros.	Nashville, Tenn.	5	1
Green & Son, W. W.	Bowling Green, Va.	1	0
Hall Seed Co.	Louisville, Ky.	1	0
Hammonds	Lancaster, Ky.	1	0
Hanor, Frank	Clay, Ky.	1	0
Hardesty, Fred	Hardinsburg, Ky.	1	1
Hardison Seed Co., E. K.	Nashville, Tenn.	1	1
Harralson Seed Co.	Owensboro, Ky.	1	0
Haywood, Byrd	Madisonville, Ky.	2	0
Hill & Sanders	Harrodsburg, Ky.	4	0
Hinton & Son, F. L.	Plummers Landing, Ky.	4	0
Home Milling Co.	Greenville, Ky.	1	1
Howe-Hilliard & Butterworth Grain Co., Mayfield, Ky.		1	0
Jernigan Bros.	Auburn, Ky.	1	0
Kentucky Seed Co.	Louisville, Ky.	60	6
King Bros. Grain & Seed Co.	Muleshoe, Texas	2	0
Kurtz, Geo. M.	Sturgis, Ky.	1	0
Land-O-Nan Whse.	Sturgis, Ky.	7	0
Lester, Price	Cerulean, Ky.	1	1
Lewis Seed Co.	Louisville, Ky.	22	4

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Name	Address	Number of Samples	Unlawful
Lilly Bros.	Hopkinsville, Ky.	1	0
Livingston Seed Co., The	Cincinnati, Ohio	30	2
Louisville Seed Co.	Louisville, Ky.	40	1
McCarty Seed Co., J. A.	Evansville, Ind.	2	0
McCullough Seed Co., The J. Chas.	Cincinnati, Ohio	22	1
McLemore, C. H.	Midway, Ky.	8	0
Mangelsdorf & Bro., Ed. F.	St. Louis, Mo.	5	0
Mark & Son, Harold C.	Washington Court House, Ohio	1	0
Market Gardeners' Seed Co., The	Cincinnati, Ohio	5	0
Master Feed & Seed Co.	Louisville, Ky.	1	0
Matthews, John	Springfield, Tenn.	1	0
Mayo Seed Co., D. R.	Knoxville, Tenn.	1	0
Maze, Arthur	Owingsville, Ky.	1	0
Meadowview Farms	Elizabethtown, Ky.	1	0
Meiner's Grain Co.	Anchor, Ill.	1	0
Midwest Seed Co.	Mt. Vernon, Ill.	1	0
Miller, Orville W.	Owensboro, Ky.	1	0
Moore, Scott	Richmond, Ky.	2	0
Mossilon, Henry	Sebree, Ky.	1	0
National Seed Co.	Louisville, Ky.	16	1
Nebo Mill	Nebo, Ky.	1	0
Newton Bros.	Hopkinsville, Ky.	7	1
Nunnelley, R. L.	Stanford, Ky.	15	0
Oatts, Arvil	Hopkinsville, Ky.	2	0
Owen, R. S.	Hardinsburg, Ky.	1	1
Paschall, Pete	Murray, Ky.	1	0
Payne Bros.	Gallatin, Tenn.	3	0
Payne Bros. Seed Co.	Nashville, Tenn.	1	0
Payne, W. O.	Hardinsburg, Ky.	1	1
Phelps Seed Co., Adkins	North Little Rock, Ark.	1	0

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Name	Address	Number of Samples	Unlawful
Purcell Seed Co.	Evansville, Ind.	20	2
Rankin, R. L.	Stanford, Ky.	1	0
Rector Seed Co.	Oakland, Ky.	5	0
Richards, Edward	Russell Springs, Ky.	1	0
Richards, E. L.	Reynolds Station, Ky.	6	2
Rickard, F. W.	Winchester, Ky.	14	0
Roberts Seed Co.	Texaco, N. Mex.	1	0
Ross Feed Co.	Murray, Ky.	2	1
Ross Seed Co.	Louisville, Ky.	68	2
Russel, Lee & J. C.	Salt Lick, Ky.	1	0
Russell-Heckle Seed Co.	Memphis, Tenn.	5	0
Scarlett, Wm. G.	Baltimore, Md.	1	0
Schnake, Geo.	St. Peters, Ill.	1	0
Schultz Seed Co., J. M.	Dieterich, Ill.	8	0
Scott, Dan	Dover, Ky.	1	0
Scott & Son, O.M.	Maryville, Ohio	1	0
Scott Seed Co.	New Albany, Ind.	30	1
Seed Service Co.	Memphis, Tenn.	2	0
Settle Farm Store, J. W.	Frankfort, Ky.	1	0
Shellman, W. C.	Hardinsburg, Ky.	1	1
Shields, Volney	Cromwell, Ky.	1	0
Shipp Tobacco Seed Co.	Midway, Ky.	7	0
Smith, H. W.	Benton, Ill.	1	0
Snedegar, Jacob	Owingsville, Ky.	1	0
Solomon, Homer	Benton, Ky.	1	0
Somerset Seed Co.	Somerset, Ky.	12	1
Spears & Sons, Woodford	Paris, Ky.	3	0
Sphar & Co.	Mt. Carmel, Ill.	2	0
Sphar & Co.	Winchester, Ky.	63	4

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Table 2 - DEALERS

Name	Address	Number of Samples	Unlawful
Stokes & Son, S. J.	Lexington, Ky.	11	0
Stull Bros.	Sebree, Ky.	2	0
Taylor, Chas. L.	Bowling Green, Ky.	6	0
Taylor & Meyer	Rising Sun, Ind.	2	0
Taylor Seed Co., G. M.	Georgetown, Ky.	1	0
Taylor-Walcott Co.	San Francisco, Calif.	1	0
Upton, C. E.	Westmorland, Tenn.	1	0
Vanarsdall Bros.	Burgin, Ky.	3	0
Vanlandingham, C.	Owingsville, Ky.	1	1
Wallace Seed Co.	Jackson, Tenn.	2	0
Warren Seed Co.	Murray, Ky.	3	0
West End Seed Co.	Franklin, Ky.	1	0
White Seed Co.	Rowletts, Ky.	2	0
Willoughby Supply Co.	Richmond, Ky.	1	0
Wilson, Russell	Owingsville, Ky.	1	0
Woodford Feed Co.	Versailles, Ky.	2	0
Wyatt Seed Co.	Petersburg, Ind.	2	0
Yopp Seed Co.	Paducah, Ky.	9	1
Young & Conway	Morganfield, Ky.	12	0
Unknown		<u>65</u>	<u>16</u>
	Totals	985	70

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TABLE 3. KIND AND NUMBER OF VIOLATIONS

Kind of Seed	Number of Samples	Purity	Germination	Noxious Weeds	Total Samples Unlawful
Alfalfa	15	1	1	1	1
Barley	53	3	1	0	3
Bluegrass	10	0	0	0	0
Bromegrass	5	0	0	0	0
Cane	7	0	0	0	0
Clover, Alsike	9	0	0	0	0
Clover, Crimson	12	0	0	0	0
Clover, Red	25	0	1	5	5
Clover, Sweet	7	0	1	1	1
Clover, White	11	0	0	0	0
Corn	28	0	0	0	0
Fescue	36	3	2	1	4
Lespedeza, Kobe	8	0	1	0	1
Lespedeza, Korean	117	1	4	7	10
Miscellaneous	9	1	1	0	1
Millet	6	0	0	0	0
Oats	118	4	3	2	9
Orchard grass	46	6	1	6	11
Redtop	5	0	0	0	0
Rye	68	8	2	1	10
Ryegrass	26	0	0	0	0
Soybeans	34	0	0	0	0
Sudan grass	27	1	1	0	1
Timothy	47	0	1	3	4
Tobacco	140	0	3	0	3
Vetch	73	2	1	2	3
Wheat	43	2	0	1	3
Totals	985	32	24	30	70



The percentage of unlawful samples this year is 7.1 as compared to 11.7 last year and 13.6 for the ten year period 1944-45 to 1954-55. This indicates a considerable improvement in the quality of seed offered for sale in Kentucky.

The educational program of the Department of Entomology and Botany among the farmers has influenced them to demand higher quality seed. The cooperation of seedsmen and the availability of more effective cleaning machinery have made possible a higher grade of seed at reasonable prices. The more general reading of the State Seed Tag and the more careful interpretation of its message are pointing the way to a greater satisfaction among all those who deal in seeds.

1.5M - 5-55