

Regulatory Bulletin 129

Seed Inspection in Kentucky, 1955-56

by the

ENTOMOLOGY AND BOTANY DEPARTMENT
KENTUCKY AGRICULTURAL EXPERIMENT STATION

ANNUAL REPORT FOR THE YEAR
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Agricultural Experiment Station
Lexington

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SEED INSPECTION IN KENTUCKY, 1955-56

The twenty-fourth year of operation of the Kentucky Seed Law began May 1, 1955 and closed April 30, 1956. During this time 710 official samples were taken from a total of 7600 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 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Alfalfa</u>					
0-13189	Okla. 941 B G. W. Bowling & Sons, Catlettsburg	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 85+5 F +	
0-13226	Buffalo 79 Farm Equipment Co., Bedford	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.50 F +	L 84+10 F -	
0-13228	Atlantic 79 Farm Equipment Co., Bedford	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.60 F +	L 90 F -	
0-13294	Atlantic A J. H. McClure & Son, Springfield	Bert Finzer Seed Merchant, Louisville, Ky.	L 99 F +	L 85 F +	
0-13408	Atlantic 614 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 85+5 F +	
0-13409	B 197 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 80+10 F -	
0-13444	Okla. 13 K E Southern States Coop., Hopkinsville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.70 F +	L 70+12 F +	
0-13464	Common 1 567 Cayce-Yost Co., Hopkinsville	Corneli Seed Co., St. Louis, Mo.	L 99.60 F +	L 65+25 F +	
0-13519	Ranger F 919 Barnett-Sullivan & Co., Harrodsburg	Louisville Seed Co., Louisville, Ky.	L 99.50 F +	L 80+10 F +	
0-13570	Okla. F 951 Wyndall's Store, Owensboro	Louisville Seed Co., Louisville, Ky.	L 99.50 F +	L 80+10 F -	
0-13603	Ranger 303 Hardy Bros. Mill, Walton	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.80 F +	L 84+10 F -	
0-13606	Ranger A 367 Henry Northcutt, Williamstown	The Livingston Seed Co., Cincinnati, Ohio	L 99.78 F +	L 80+10 F +	
0-13628	Atlantic AA 2201 J. B. Cobb Farm Store, Eminence	Kentucky Seed Co., Louisville, Ky.	L 90.14 F -	L 70+5 F -	
<u>Barley</u>					
0-12977	Kenbar 1300 J. W. Settle Farm Store, Frankfort	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Barley (continued)					
0-12980	Bearded J 169 J. M. Milling Co., Frankfort	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-12981	Kenbar 9213 L F Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.07 F +	L 90 F -	
0-12992	Kenbar 9212 L E Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.71 F -	L 90 F +	
0-12994	Kenbar Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-12998	Kenbar B 0 McCauley Bros. Seed Co., Versailles	Unknown	L 99.95 F +	L 95 F +	
0-13002	Bearded 1 McCauley Bros. Seed Co., Versailles	Unknown	L 99.91 F -	L 95 F <u>55</u>	<u>Excessive</u>
0-13013	Ky. 1 M 1 Gentry McCauley Seed Co., Versailles	Unknown	L 99.45 F -	L 93 F +	
0-13024	Ky. 1 8795 Graves County Soil Impr. Assn., Mayfield	Purcell Seed Co., Evansville, Ind.	L 98.89 F -	L 89 F +	
0-13027	9 A. C. Butts & Sons, Fulton	Unknown	L 96.38 F -	L 94 F -	
0-13032	Kenbar 77L9228L E 5 Lynn Grove Feed & Seed Co., Lynn Grove	Ross Seed Co., Louisville, Ky.	L 99.95 F -	L 95 F +	
0-13038	Kenbar 8770 Marshall County Soil Impr. Assn., Benton	Purcell Seed Co., Evansville, Ind.	L 98.75 F +	L 85 F +	
0-13041	Kenbar P Bros Warren Seed Co., Murray	Parker Bros., Murray, Ky.	L 99.36 F +	L 92 F -	
0-13056	Kenbar 55 K B 310 Guy Bailey & Co., Russellville	Unknown	L 98.86 F +	L 93 F +	
0-13064	Kenbar 5 Farmers Supply Co., Danville	Unknown	L 99.90 F -	L 91 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Barley (continued)					
0-13065	73 Farmers Supply Co., Danville	Unknown	L 99.90 F +	L 91 F +	
0-13073	Kenbar 9206 L E Farmers Exchange, Lancaster	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.19 F +	L 85 F +	
0-13075	Kenbar 1805 Ideal Hdw. Co., Glasgow	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
0-13087	Kenbar K B 1396 Estes & Shirley, Edmonton	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13089	Kenbar SS F 3 Southern States Coop., Edmonton	Allen County Seed Service, Scottsville, Ky.	L 99.92 F -	L 93 F -	
0-13090	Kenbar 5521 West End Seed Co., Franklin	Unknown	L 99.70 F +	L 90 F +	
0-13091	Ky. 5516 West End Seed Co., Franklin	Unknown	L 99.61 F +	L 94 F -	
0-13096	Ky. 1 Haydon Mill & Grain Co., Lebanon	Shipp's Seed House, Campbellsville, Ky.	L 98.50 F -	L 90 F +	
0-13103	Ky. 1 55 2 D. B. Sutherland & Son, Bloomfield	Wyatt Seed Co., Petersburg, Ind.	L 97 F -	L 90 F +	
0-13108	Kenbar 9210 L E Southern States Coop., Bardstown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.73 F -	L 90 F +	
0-13113	Kenbar Cambran Henderson Farmers Supply, Henderson	Young & Conway, Morganfield, Ky.	L 98 F +	L 85 F +	
0-13119	Kenbar W 2 Farmers Coop. Store, Owensboro	Unknown	L 99.49 F +	L 85 F +	
0-13131	Kenbar 8770 Hunt Bros., Marion	Purcell Seed Co., Evansville, Ind.	L 98.75 F +	L 85 F +	
0-13137	21063 Joiner Hdw. Co., Princeton	Unknown	L 99.75 F -	L 94 F +	
0-13148	Kenbar 1804 G. M. Haycraft & Son, Leitchfield	Ross Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Barley (continued)					
0-13155	Kenbar S S S Ayers Feed, Seed & Fert. Co., Morgantown	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-13158	Kenbar The Early & Daniel Co., Winchester	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13168	Winter W Monarch Milling Co., Mt. Sterling	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98 F -	L --- F <u>92</u>	
0-13199	Kenbar 9213 L F Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.07 F +	L 90 F -	
0-13218	Kenbar 9216 L F Southern States Coop., Warsaw	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.07 F -	L 90 F +	
0-13231	Kenbar 7763 Farmers Supply Co., Eminence	Scott Seed Co., New Albany, Ind.	L 98 F +	L 85 F +	
0-13234	Kenbar 1300 Duncan-Hughes & Co., La Grange	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13239	Dunn's Farm Service, Carrollton	Aylor & Meyer Co., Rising Sun, Ind.	L 98 F +	L 96 F -	
0-13254	B A J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 98.61 F -	L 90 F +	
0-13268	Kenbar 106 Magoffin Farmers Supply, Salyersville	Culton's Seed Cleaner, Winchester, Ky.	L 99 F -	L 95 F -	
0-13274	Kenbar 1500 Marshall County Soil Impr. Assn., Benton	Midwest Seed Co., Mt. Vernon, Ill.	L 98 F +	L 90 F +	
0-13276	Kenbar 5505 Ross Feed Co., Murray	West End Seed Co., Franklin, Ky.	L 99.87 F -	L 91 F +	
0-13300	Kenbar 9205 L E Southern States Coop., Bowling Green	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F -	L 87 F +	
0-13303	Kenbar 5514 Johnson's Feed Store, Lewisburg	West End Seed Co., Franklin, Ky.	L 99 F +	L 94 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Barley (continued)</u>					
0-13304	Kenbar J 172 Auburn Farm Center, Auburn	Louisville Seed Co., Louisville, Ky.	L 99 F -	L 90 F -	
0-13306	Kenbar 1301 Wilson Produce Co., Columbia	Lewis Seed Co., Louisville, Ky.	L 98.75 F +	L 85 F +	
0-13311	Kenbar 9218 L F Southern States Copp., Tompkinsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.07 F -	L 90 F <u>72</u>	
0-13314	Kenbar K B 1396 Hagan & Stone, Tompkinsville	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13316	1 B B 1560 W. S. Allen & Co., Liberty	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	
<u>Bluegrass</u>					
0-13157	554 A. C. Bogie, Winchester	Spears-Kiser Co., Paris, Ky.	L 74.16 F +	L 71 F +	
0-13173	554 Monarch Milling Co., Mt. Sterling	Spears-Kiser Co., Paris, Ky.	L 74.16 F -	L 71 F -	<u>Excessive</u>
0-13287	Willoughby Supply Co., Richmond	Sphar & Co., Winchester, Ky.	L 85 F +	L 75 F +	
0-13324	Rankin Hatchery, Flemingsburg	Sousley Bros., Flemingsburg, Ky.	L 92.76 F -	L 86 F +	
0-13418	554 Monarch Milling Co., Mt. Sterling	Spears-Kiser Co., Paris, Ky.	L 73.70 F +	L 71 F +	
0-13419	Farmers Supply Co., Mt. Sterling	Sphar & Co., Winchester, Ky.	L 85 F -	L 75 F -	
0-13488	B J. B. Cobb Farm Store, Eminence	Caudill Seed Co., Shelbyville, Ky.	L 85 F +	L 80 F +	
0-13597	N. S. Dudley & Son, Flemingsburg	Don Ross, Lexington, Ky.	L 85 F -	L 80 F +	
0-13598	25 B 55 M. J. Wright, Flemingsburg	Jas. S. Wilson & Son, Paris, Ky.	L 91.68 F <u>85.80</u>	L 88 F -	
0-13614	168 House Plant & Nursery Store, Louisville	Hall Seed Co., Louisville, Ky.	L 85 F +	L 75 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Bluegrass (continued)</u>					
0-13617	B Crescent Roller Mills, Taylorsville	Caudill Seed Co., Shelbyville, Ky.	L 85 F <u>73.36</u>	L 80 F +	
<u>Clover, Crimson</u>					
0-13014	728 Galloway Seed Co., Mayfield	Cornell Seed Co., St. Louis, Mo.	L 99.61 F +	L 85+2 F -	
0-13017	31863 Helm's Hatchery, Paducah	Land-O-Nan Whse., Sturgis, Ky.	L 99 F +	L 85 F +	
0-13019	J D B Graves County Soil Impr. Assn., Mayfield	Warren Seed Co., Murray, Ky.	L 99.64 F +	L 86+5 F +	
0-13026	5 E 3538 A. C. Butts & Sons, Fulton	Unknown	L 99.89 F +	L 91+4 F -	
0-13049	S 658 Forbes Hdw. Co., Hopkinsville	E. K. Hardison Seed Co., Nashville, Tenn.	L 99.49 F +	L 73+6 F +	
0-13058	55 C C 303 Guy Bailey & Co., Russellville	Ray Akins, Russellville, Ky.	L 99.93 F +	L 91 F +	
0-13059	D 857 Banner Seed Co., Russellville	Unknown	L 97.65 F -	L 80+11 F -	
0-13063	1202 K E Southern States Coop., Hopkinsville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.60 F +	L 85+5 F -	
0-13079	3011 McWhorter Produce Co., Albany	Ross Seed Co., Louisville, Ky.	L 98.40 F -	L 80+5 F +	
0-13081	N V 187 Big Four Feed & Impl. Co., Scottsville	Green Bros., Nashville, Tenn.	L 98.63 F +	L 80+10 F <u>58+6</u>	
0-13093	1201 L F Southern States Coop., Franklin	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.51 F +	L 85 F <u>68+10</u>	
0-13111	3068 B Grigsby & Co., Bardstown	Ross Seed Co., Louisville, Ky.	L 99.30 F +	L 83+6 F +	
0-13117	C 89 Wyndall's Store, Owensboro	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 80+5 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Clover, Crimson (continued)</u>					
0-13135	31863 Corbin-Bennett Farm Supply, Providence	Yopp Seed Co., Paducah, Ky.	L 99.54 F +	L 87 F +	
0-13138	55 8 10 Ratliff Hdw., Princeton	Dairyman's Supply Co., Mayfield, Ky.	L 99.52 F +	L 74+14 F +	
0-13147	1202 K E Southern States Coop., Sebree	Coop Seed & Farm Supply, Henderson, Ky.	L 99.60 F +	L 85+5 F -	
0-13153	J M B Ayers Feed, Seed & Fert. Co., Morgantown	Gillespie Seed Co., Franklin, Ky.	L 98.50 F -	L 70+15 F +	
0-13205	Boone Harlan County Farm Supply, Harlan	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 99.25 F +	L 80+5 F +	
0-13259	1252 H E Goble & Harden, Inez	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99 F +	L 80+2 F +	
0-13273	1200 K E Ballard County Coop., La Center	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.75 F +	L 82+8 F +	
0-13302	P Broadway Feed & Seed Co., Bowling Green	Gillespie Seed Co., Franklin, Ky.	L 99 F +	L 70+10 F -	<u>Excessive</u>
<u>Clover, Red</u>					
0-13389	Kenland S 784 Trigg County Trading Co., Cadiz	E. K. Hardison Seed Co., Nashville, Tenn.	L 99.71 F +	L 88+2 F +	
0-13393	C 105 Hunt Bros., Marion	Geo. Patmor & Son, Marion, Ky.	L 98.75 F +	L 60+30 F -	
0-13406	Kenland Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 99.50 F +	L 80+10 F +	
0-13524	349 C. R. Hutchison & Sons, Columbia	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 80+10 F -	
0-13599	Pendleton Mills, Falmouth	Chas. I. Thompson, Falmouth, Ky.	L 92 F +	L 85 F +	
0-13602	8661 North Pleasureville Farm Supply, North Pleasureville	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.25 F +	L 79+11 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Clover, Red (continued)</u>					
0-13610	Kenland 1 644 Woodford Feed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 99 F +	L 60+30 F -	
0-13667	Kenland 242 Cooper Bros., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 99.25 F +	L 75+15 F +	
<u>Clover, White</u>					
0-13097	Ladino I D 749 Woodson Lewis, Greensburg	Kentucky Seed Co., Louisville, Ky.	L 99.85 F -	L 80+9 F -	
0-13106	White Dutch T. F. Keene & Sons, Bardstown	Lewis Seed Co., Louisville, Ky.	L 99.25 F +	L 65+25 F +	
0-13484	Ladino 8656 North Pleasureville Farm Supply, North Pleasureville	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.55 F +	L 81+9 F +	
<u>Corn</u>					
0-13503	G 711 54 Blair Feed Store, Russell Springs	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F +	
0-13660	U S 523 W Kuttawa Feed & Seed Co., Kuttawa	Geo. Patmor & Son, Marion, Ky.	L --- F ---	L 90 F +	
0-13661	Ky. 103 Kuttawa Feed & Seed Co., Kuttawa	Geo. Patmor & Son, Marion, Ky.	L --- F ---	L 90 F +	
0-13665	Ky. 103 L M 3565 Home Milling Co., Greenville	Ed. F. Mangelsdorf & Bro., St. Louis, Mo.	L --- F ---	L 95 F +	
0-13673	U. S. 13 Readnour Coal & Feed Co., Walton	Willard Quekian, Camden, Ohio	L --- F ---	L 90 F +	
0-13683	Boone Co. 2253 Robinson & Turley, Richmond	Kentucky Seed Co., Louisville, Ky.	L --- F ---	L 90 F +	
<u>Fescue</u>					
0-13191	Ky. 31 2161 G. W. Bowling & Sons, Catlettsburg	Dewine & Hanna Seed Co., Yellow Springs, Ohio	L 99.63 F +	L 90 F +	
0-13284	Ky. 31 3355 3 Mayes-Helm & Coyle, Perryville	Ross Seed Co., Louisville, Ky.	L 98.50 F -	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue (continued)</u>					
0-13330	Ky. 31 2161 Greenup Farmers Supply, Greenup	Dewine & Hama Seed Co., Yellow Springs, Ohio	L 99.63 F +	L 90 F +	
0-13353	Ky. 31 4049 Douglas McLoney, Cynthiana	Scott Seed Co., New Albany, Ind.	L 95.75 F -	L 90 F +	
0-13405	Ky. 31 Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 99 F +	L 85 F +	
0-13481	Ky. 31 8519 North Pleasureville Farm Supply, North Pleasureville	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98 F +	L 90 F +	
0-13491	Ky. 31 J. H. Cross, Albany	Shipp's Seed House, Campbellsville, Ky.	L 97.50 F -	L 90 F +	
0-13492	Ky. 31 S 532 McWhorter Produce Co., Albany	Scott Seed Co., New Albany, Ind.	L 99 F +	L 85 F +	
0-13511	Ky. 31 11057 Rexroat Supply Co., Russell Springs	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F -	
0-13521	244 Springfield Feed & Grain Co., Springfield	Unknown	L 98.25 F +	L 88 F +	
0-13627	Creeping Red C R 100 Jewell & Haydon, Bardstown	Kentucky Seed Co., Louisville, Ky.	L 96.50 F +	L 88 F <u>42</u>	
<u>Lespedeza, Kobe</u>					
0-13382	988 Calloway County Soil Impr. Assn., Murray	Wallace Seed Co., Jackson, Tenn.	L 98.60 F +	L 70+20 F +	
0-13383	1217 Galloway Seed Co., Mayfield	J. N. Brann, Wingo, Ky.	L 97.72 F -	L 23+63 F +	
0-13386	992 Marshall County Soil Impr. Assn., Benton	Wallace Seed Co., Jackson, Tenn.	L 98.20 F +	L 70+20 F +	
0-13443	P W Paul Glidewell, Burkesville	Payne Bros. Seed Co., Nashville, Tenn.	L 96.88 F +	L 50+35 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Kobe (continued)</u>					
0-13447	879 Guy Bailey & Co., Russellville	Russell-Heckle Seed Co., Memphis, Tenn.	L 98.66 F -	L 91 F <u>64+12</u>	
0-13452	P W Farmers Feed Market, Bowling Green	Payne Bros. Seed Co., Nashville, Tenn.	L 98.88 F +	L 50+35 F +	
0-13456	P B Nuckols Seed Co., Elkton	Payne Bros. Seed Co., Nashville, Tenn.	L 98 F <u>95.85</u>	L 16+ 80 F <u>54+26</u>	
0-13458	1947 H. D. Jones, Glasgow	Dobson-Hicks Co., Nashville, Tenn.	L 97.92 F +	L 64+19 F -	
0-13462	8 Barren County Hdw. Co., Glasgow	Payne Bros. Seed Co., Gallatin, Tenn.	L 98 F -	L 60+25 F +	
0-13532	K O 2075 Woodson Lewis, Greensburg	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 70+15 F +	
0-13544	300 L F Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F -	L 70+20 F +	
0-13591	8 Cook & Moore, Tompkinsville	Payne Bros. Seed Co., Gallatin, Tenn.	L 60.17 F -	L 50+35 F -	
0-13652	H 310 Calloway County Soil Impr. Assn., Murray	M. L. Paschall, Puryear, Tenn.	L 98.90 F +	L 93 F -	
0-13655	992 Marshall County Soil Impr. Assn., Benton	Wallace Seed Co., Jackson, Tenn.	L 98.20 F +	L 70+20 F -	
<u>Lespedeza, Korean</u>					
0-13159	128 Fox Bros., Winchester	Culton's Seed Cleaner, Winchester, Ky.	L 97.72 F +	L 75+10 F +	
0-13295	520 J. H. McClure & Son, Springfield	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.50 F +	L 50+35 F -	
0-13349	462 L F Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-13351	1401 Ecton Supply Co., Lexington	Wilson Seed & Feed Co., Lexington, Ky.	L 98.50 F +	L 70+10 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Lespedeza, Korean (continued)					
0-13352	K L 1962 Douglas McLoney, Cynthiana	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 80+5 F +	
0-13354	K L 2055 Douglas McLoney, Cynthiana	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+20 F +	
0-13378	8908 Samuel Glenn & Son, Kuttawa	Purcell Seed Co., Evansville, Ind.	L 98.60 F +	L 60+25 F +	
0-13380	R B 103 Calloway County Soil Impr. Assn., Murray	Wallace Seed Co., Jackson, Tenn.	L 99 F +	L 85+5 F -	
0-13381	J B Calloway County Soil Impr. Assn., Murray	Unknown	L 99.18 F -	L 74+20 F +	
0-13384	Payne Graves County Soil Impr. Assn., Mayfield	Unknown	L 97.88 F +	L 80 F +	<u>Excessive</u>
0-13385	56 2 Graves County Soil Impr. Assn., Mayfield	Wyatt Seed Co., Petersburg, Ind.	L 99.40 F +	L 55+30 F +	
0-13387	8917 Joiner Hdw. Co., Princeton	Purcell Seed Co., Evansville, Ind.	L 98.66 F +	L 70+ 15 F +	
0-13388	647 Yopp Seed Co., Paducah	Sphar & Co., Mt. Carmel, Ill.	L 87.02 F -	L70+23 F +	
0-13391	U 19 Trigg County Trading Co., Cadiz	E. K. Hardison Seed Co., Nashville, Tenn.	L 88.60 F -	L 59+24 F -	
0-13392	456 K E 256 Southern States Coop., Marion	Coop. Seed & Farm Supply, Henderson, Ky.	L 98 F +	L 65+20 F +	
0-13394	8917 Hunt Bros., Marion	Purcell Seed Co., Evansville, Ind.	L 98.66 F +	L 70+15 F +	
0-13396	6 A. C. Butts & Sons, Fulton	E. R. Killebrew, Fulton, Ky.	L 99.56 F -	L 66+3 F +	
0-13399	The Peoples Store, Owingsville	Sphar & Co., Winchester, Ky.	L 99 F -	L 80+5 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Lespedeza, Korean (continued)					
0-13401	1977 Fayette Seed Co., Lexington	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+20 F -	
0-13404	Z 963 Union Groc. Co., Morehead	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 80+10 F +	
0-13407	5593 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 98.50 F -	L 60+25 F +	
0-13411	5593 Ransdell Feed Store, Owenton	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 60+25 F +	
0-13413	1707 Hall's Feed Store, Morehead	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 65+20 F +	
0-13415	K L 2103 Monarch Milling Co., Mt. Sterling	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-13420	G. W. Bowling & Sons, Catlettsburg	Sphar & Co., Winchester, Ky.	L 99 F -	L 80+5 F +	
0-13422	1401 Bailey's Feed Store, Corinth	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F -	
0-13437	5504 B Paris Produce, Scottsville	Farmers Elevator Co., Franklin, Ky.	L 91 F -	L 75+15 F -	
0-13438	5529 Paris Produce, Scottsville	Farmers Elevator Co., Franklin, Ky.	L 98.25 F +	L 75+15 F +	
0-13439	C K Big Four Feed & Impl. Co., Scottsville	West End Seed Co., Franklin, Ky.	L 99 F +	L 62 +25 F -	
0-13441	465 L F Allen County Seed Service, Scottsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-13442	5556 Paul Glidewell, Burkesville	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 75+15 F +	
0-13449	55 K L 446 B Guy Bailey & Co., Russellville	Unknown	L 96.16 F -	L 85 F -	<u>Excessive</u>

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<i>Lespedeza</i> , Korean (continued)					
0-13450	5553 Hagan & Stone, Tompkinsville	Scott Seed Co., New Albany, Ind.	L 95 F -	L 60+15 F -	
0-13451	88 Farmers Feed Market, Bowling Green	Gillespie Seed Co., Franklin, Ky.	L 98 F +	L 65+20 F -	
0-13453	K L 1977 Southern States Coop., Bowling Green	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+20 F +	
0-13455	P B Nuckols Seed Co., Elkton	Payne Bros. Seed Co., Nashville, Tenn.	L 95.40 F +	L 60+25 F +	<u>Excessive</u>
0-13457	Elkton Supply Co., Elkton	Hadden & Allensworth, Allensville, Ky.	L 98.50 F -	L 92 F -	
0-13461	V B Barren County Hdw. Co., Glasgow	Simpson County Seed Co., Franklin, Ky.	L 98.24 F +	L 85 F +	
0-13465	5522 Johnson's Feed Store, Lewisburg	West End Seed Co., Franklin, Ky.	L 96.85 F -	L 34+51 F -	
0-13466	450 K E Southern States Coop., Hopkinsville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98 F +	L 60+25 F +	
0-13469	K L 1939 Duncan-Hughes & Co., La Grange	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 75+15 F -	
0-13470	1889 G. G. Wood, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 70+20 F -	
0-13471	5521 Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 98 F +	L 75+10 F +	
0-13474	K L 2010 Dunn's Farm Service, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 70+20 F -	
0-13475	1728 Dunn's Farm Service, Carrollton	Ross Seed Co., Louisville, Ky.	L 96 F +	L 60+25 F -	
0-13487	5540 Woolcott Flour Mill, Lexington	Scott Seed Co., New Albany, Ind.	L 99 F +	L 60+25 F +	
0-13490	5559 Albany Produce, Albany	Farmers Elevator Co., Franklin, Ky.	L 98.50 F -	L 75+15 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Lespedeza, Korean (continued)					
0-13495	415 L F McWhorter Produce Co., Albany	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.75 F +	L 70+15 F +	
0-13496	Z 994 Ferguson Bros., Albany	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 65+25 F +	
0-13497	5556 J. H. Cross, Albany	Farmers Elevator Co., Frankfort, Ky.	L 98.50 F -	L 75+15 F -	
0-13502	1738 Blair Feed Store, Russell Springs	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 65+20 F -	
0-13504	H E R Richards Bros., Russell Springs	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 80+10 F +	
0-13505	539 Richards Bros., Russell Springs	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.50 F +	L 80+10 F +	
0-13507	562 Richards Bros., Russell Springs	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.50 F +	L 80+10 F +	
0-13512	1403 Phelps Produce, Russell Springs	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 70+15 F -	
0-13515	1403 Dudgeon & Robinson, Campbellsville	Lewis Seed Co., Louisville, Ky.	L 99 F -	L 70+15 F -	
0-13517	454 L F Southern States Coop., Campbellsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.75 F +	L 65+20 F +	
0-13522	K L 2056 Springfield Feed & Grain Co., Springfield	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+20 F +	
0-13526	5557 Columbia Super Market, Columbia	Scott Seed Co., New Albany, Ind.	L 98 F +	L 60+20 F +	
0-13527	Z 1044 Miller Hdw. Co., Jamestown	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 70+20 F +	<u>Excessive</u>
0-13533	506 46 Woodson Lewis, Greensburg	J. M. Schultz Seed Co., Dieterich, Ill.	L 99 F +	L 60+25 F +	
0-13537	Dobson Supply Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80+10 F -	<u>Excessive</u>

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Lespedeza, Korean (continued)					
0-13542	Z 1025 Cole-Hughes Co., Barbourville	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 85+5 F -	
0-13543	470 L F Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 75+10 F +	
0-13545	271 Bell County Supply Co., Middlesboro	Tennessee Valley Seed Co., Knoxville, Tenn.	L 98.50 F -	L 70+ 15 F +	
0-13547	456 T E Harlan Farmers Supply, Harlan	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 98 F +	L 85+35 F -	
0-13548	455 T E McCarty Farm Service, Pineville	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 98 F +	L 85+35 F -	
0-13549	Farmers Supply Co., Somerset	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80+10 F <u>62+10</u>	
0-13558	8845 Warsaw Hdw. Co., Warsaw	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98.25 F +	L 78+7 F -	
0-13560	1415 Collins Hdw., Glencoe	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-13564	8958 Crafton's Farm Store, Sebree	Purcell Seed Co., Evansville, Ind.	L 98.60 F +	L 60 F +	
0-13565	4254 Rowland Hdw. & Seed Co., Owensboro	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 65+20 F -	
0-13572	U 781 Norris Hdw. & Seed Co., Henderson	Young & Conway, Morganfield, Ky.	L 99 F +	L 50+40 F -	
0-13574	U 781 Bennett Farm Supply, Providence	Young & Conway, Morganfield, Ky.	L 99 F +	L 50+40 F +	
0-13575	8955 Farmers Feed Co., Central City	Purcell Seed Co., Evansville, Ind.	L 98.84 F +	L 60+25 F +	
0-13576	Quinn J. S. Whittinghill, Fordsville	Young & Conway, Morganfield, Ky.	L 98.94 F -	L 50+34 F +	
0-13577	O L. B. Carden, Hartford	Harold Owsley, Central City, Ky.	L 99.50 F +	L 86+6 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Lespedeza, Korean (continued)					
0-13578	K L. B. Carden, Hartford	Karl A. Kramer & Son, Rockport, Ind.	L 99 F +	L 60+28 F +	
0-13580	450 K E Southern States Coop., Madisonville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98 F +	L 60+25 F +	
0-13581	2076 Sturgis Milling Co., Sturgis	Young & Conway, Morganfield, Ky.	L 93 F +	L 50+35 F +	
0-13582	K L 1983 A. R. Dyer, McQuady	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F -	
0-13583	Wallace's Hdw., Calhoun	Harry Gatton, Bremen, Ky.	L 99.61 F +	L 87+6 F +	
0-13588	5553 Hagan & Stone, Tompkinsville	Scott Seed Co., New Albany, Ind.	L 95 F -	L 60+15 F -	
0-13589	K L 1964 Hagan & Stone, Tompkinsville	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 60+10 F -	
0-13590	D D 1 Hagan & Stone, Tompkinsville	W. L. Crowder, Rockfield, Ky.	L 98.16 F +	L 65+25 F -	
0-13592	K L 2044 Cook & Moore, Tompkinsville	Kentucky Seed Co., Louisville, Ky.	L 87.28 F +	L 60+25 F +	
0-13593	5616 Saufley & Bell, Stanford	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 60+25 F +	
0-13596	420 L F Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 70+15 F +	
0-13600	K L 2024 Schubert Feed Co., Mt. Olivet	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+20 F -	
0-13604	414 L F Henry County Farm & Home Service, Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-13605	L S 4633 B Henry Northcutt, Williamstown	The Livingston Seed Co., Cincinnati, Ohio	L 99.15 F -	L 75+10 F +	
0-13611	Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Lespedeza, Korean (continued)					
0-13613	100 M Gentry McCauley Seed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 40+45 F +	
0-13615	B Burn's Feed Store, Taylorsville	T. F. Keene & Sons, Bardstown, Ky.	L 98.50 F +	L 70+15 F +	
0-13620	1948 D. B. Sutherland & Son, Bloomfield	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 52+10 F -	
0-13624	1405 Ice's Produce, Bardstown	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-13629	Z 1022 J. A. Bennett, Taylorsville	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 70+20 F +	
0-13633	653 2 Raymond J. Thomas, Gratz	Hall Seed Co., Louisville, Ky.	L 98 F <u>93.86</u>	L 75 F +	<u>Excessive</u>
0-13636	414 L F Southern States Coop., Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-13639	458 L F Taylor's Farm Service, Beattyville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 70+15 F +	
0-13640	Z 870 Marshall's I. G. A., Booneville	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 70+20 F -	
0-13641	C O 7 Culton's Seed Cleaner, Winchester	Unknown	L 98.50 F +	L 80+5 F +	
0-13643	Z 1007 DuBan Moore Hdw. Co., Prestonsburg	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 70+20 F -	
0-13644	427 H E Farm & Home Store, Prestonsburg	Coop Seed & Farm Supply, Huntington, W. Va.	L 99.14 F -	L 45+40 F +	
0-13653	63 W. G. Aldridge & Co., Gracey	Todd County Seed Co., Trenton, Ky.	L 98.03 F -	L 51+34 F +	
0-13654	V 158 W. G. Aldridge & Co., Gracey	J. D. Tuggle, Hopkinsville, Ky.	L 98.71 F +	L 85 F -	
0-13659	460 L F Don Rogers, Mackville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 70+15 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-13662	599 Kuttawa Feed & Seed Co., Kuttawa	Land-O-Nan Whse., Sturgis, Ky.	L 99.68 F -	L 67+26 F +	
0-13663	K L 2020 Home Milling Co., Greenville	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-13664	Harris Home Milling Co., Greenville	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-13668	1415 Cooper Bros., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-13674	396 Gulley & Pettitt, Burlington	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 98.56 F +	L 60+25 F +	
0-13675	360 B Roberts Feed & Impl. Co., Burlington	The Livingston Seed Co., Cincinnati, Ohio	L 99.50 F -	L 70+20 F +	
0-13682	Robinson & Turley, Richmond	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80+10 F -	
0-13686	100 M J. W. Purkey & Son, Berea	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 40+45 F +	
0-13687	432 L F Harrison Farm Supply, Berea	Coop Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 75+10 F +	
<u>Miscellaneous</u>					
0-13571	Alsike clover U 617 Wallace's Hdw., Calhoun	Young & Conway, Morganfield, Ky.	L 99.25 F +	L 75+10 F +	
0-13009	Birdsfoot trefoil 1021 Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98 F +	L 65+10 F <u>35+20</u>	
0-13034	Bromegrass, Chapel Hill L H A. C. Butts & Sons, Fulton	L. W. Harrell, Franklin, Ky.	L 71.80 F +	L 83 F +	
0-13684	Cane, Redtop 1122 Robinson & Turley, Richmond	Ross Seed Co., Louisville, Ky.	L 98 F +	L 85 F -	
0-13237	Millet, German 8001 L E Carroll County Farm Bureau, Carrollton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.80 F +	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Miscellaneous (continued)					
0-13416	Millet, Tenn. T M 1801 Monarch Milling Co., Mt. Sterling	Kentucky Seed Co., Louisville, Ky.	L 99.50 F +	L 85 F 65	
0-13485	Millet 7786 North Pleasureville Farm Supply, North Pleasureville	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99 F +	L 80 F -	
0-13623	Peas, Laxton's Progress Humphrey Bros., Bloomfield	Bunton Seed Co., Louisville, Ky.	L --- F ---	L 90 F +	
0-13501	Sericea lespedeza 1752 Blair Feed Store, Russell Springs	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 60+20 F +	
0-13480	Sweet clover 2057 Farmers Supply Co., Danville	Kentucky Seed Co., Louisville, Ky.	L 99.50 F +	L 80+8 F +	
0-13541	Sweet clover, Yellow 854 L D Gibson's Farm & Home Store, Barbourville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F +	L 77+8 F -	
<u>Oats</u>					
0-12991	Dubois 5401 LF Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.84 F -	L 85 F +	
0-13005	Forkeddeer 7062 Woodford Feed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 99 F +	L 90 F +	
0-13011	Forkeddeer 1401 Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F +	
0-13021	Victorgrain 1135 Graves County Soil Impr. Assn., Mayfield	Russell-Heckle Seed Co., Memphis, Tenn.	L 99.19 F +	L 92 F -	
0-13025	Dubois 11 Fl L301 5 T. W. Moore & Son, Clinton	Arvin Bros., Pembroke, Ky.	L 99.97 F +	L 80 F +	
0-13039	Victorgrain 1 Marshall County Soil Impr. Assn., Benton	Wallace Seed Co., Jackson, Tenn.	L 98 F +	L 85 F +	
0-13043	Victorgrain 1464 Calloway County Soil Impr. Assn., Murray	T. W. Moore & Son, Clinton, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Oats (continued)				
0-13048	Victorgrain 1108 Ross Feed Co., Murray	Russell-Heckle Seed Co., Memphis, Tenn.	L 98.96 F +	L 88 F -
0-13053	Forkedeer 921 Cayce-Yost Co., Hopkinsville	Unknown	L 99.30 F -	L 90 F +
0-13070	Forkedeer 1491 G. T. Ballard, Lancaster	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F +
0-13080	LeConte 1 Big Four Feed & Impl. Co., Scottsville	Unknown	L 99.61 F +	L 91 F +
0-13082	Atlantic 2 Big Four Feed & Impl. Co., Scottsville	Unknown	L 99.31 F +	L 89 F +
0-13083	Fulgrain 3 Big Four Feed & Impl. Co., Scottsville	Unknown	L 99.75 F +	L 90 F +
0-13084	Columbia J. H. Tate & Co., Monticello	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +
0-13085	Clinton J. H. Tate & Co., Monticello	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +
0-13086	Forkedeer 5500 Estes & Shirley, Edmonton	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F -
0-13088	LeConte SS F1 Southern States Coop., Edmonton	Allen County Seed Service, Scottsville, Ky.	L 99.97 F -	L 90 F +
0-13092	Dubois 5402 LF Southern States Coop., Franklin	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F -
0-13099	Forkedeer 855 Dudgeon & Robinson, Campbellsville	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F +
0-13109	Andrew 3404 LE Southern States Coop., Bardstown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F +	L 90 F +
0-13114	Forkedeer 5504 Henderson Farmers Supply, Henderson	Young & Conway, Morganfield, Ky.	L 99 F +	L 85 F +
0-13121	Forkedeer CO 1 Farmers Coop. Store, Owensboro	Unknown	L 98.92 F -	L 85 F +

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Oats (continued)					
0-13123	Winter Crowders Dixon Hdw. Co., Dixon	Young & Conway, Morganfield, Ky.	L 97.87 F +	L 90 F +	
0-13125	Dubois J Denton's Hdw. Co., Madisonville	Young & Conway, Morganfield, Ky.	L 99.50 F +	L 85 F +	
0-13134	Dubois J F 162 Corbin-Bennett Farm Supply, Providence	Young & Conway, Morganfield, Ky.	L 99.50 F +	L 85 F -	
0-13145	Forkedeer 5503 G. M. Haycraft & Son, Leitchfield	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F -	
0-13154	Victorgrain 1130 Ayers Feed, Seed and Fert. Co., Morgantown	Gillespie Seed Co., Franklin, Ky.	L 98.48 F +	L 91 F +	
0-13167	Forkedeer Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 99 F -	L 90 F +	
0-13169	Winter VO 1632 Monarch Milling Co., Mt. Sterling	Kentucky Seed Co., Louisville, Ky.	L 98.80 F +	L 90 F +	
0-13183	Winter Turf MC Hall's Feed Store, Morehead	F. I. Hinton & Son, Plummers Landing, Ky.	L 99.20 F -	L 91 F -	
0-13201	Fulwin 3600 LF Southern States Coop., London	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13203	Fulgrain H 284 Knox Supply Co., Barbourville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13204	Winter H 324 Cole-Hughes Co., Barbourville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13210	Winter Sebastian Bros. Mdse. Co., Jackson	Sphar & Co., Winchester, Ky.	L 99 F -	L 90 F +	
0-13213	Fulgrain 3510 HE Perry County Farm Supply Center, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.30 F +	L 90 F +	
0-13215	Atlantic 2600 LE Jackson County Farm Service, McKee	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Oats (continued)					
0-13220	Forkedeer 100 LF Southern States Coop., Warsaw	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-13223	Winter H 291 Marshall's I. G. A., Booneville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13243	Victorgrain V 700 Pendleton Mills, Falmouth	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98.80 F +	L 90 F +	
0-13244	Atlantic 2604 LF Southern States Coop., Falmouth	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F +	
0-13245	Dubois 19 Southern States Coop., Falmouth	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 98 F +	L 85 F +	
0-13253	Winter Turf OA 306 J. H. Redders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 98.50 F +	L 85 F +	
0-13264	Forkedeer 3101 TE Farm & Home Store, Prestonsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.60 F +	L 88 F -	
0-13288	Atlantic Willoughby Supply Co., Richmond	Sphar & Co., Winchester, Ky.	L 99 F -	L 90 F +	
0-13290	Roberts Coal & Feed Co., South Irvine	Sphar & Co., Winchester, Ky.	L 99 F <u>96.19</u>	L 90 F +	<u>Excessive</u>
0-13305	Forkedeer 1153 Farmers Mill & Supply Co., Brownsville	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13308	Fulgrain Phelps Produce, Russell Springs	Farmers Elevator Co., Franklin, Ky.	L 98.50 F -	L 90 F +	
0-13309	Winter Turf WTO 1582 Joe N. Booker, Burkesville	Kentucky Seed Co., Louisville, Ky.	L 99.54 F -	L 85 F +	
0-13313	Winter WO 1564 Hagan & Stone, Tompkinsville	Kentucky Seed Co., Louisville, Ky.	L 95.05 F -	L 85 F +	
0-13357	Clinton 8044 John A. Sheehan, Falmouth	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.50 F +	L 90 F +	
0-13400	Clinton OA 392 H. T. Sparks Groc., Olive Hill	The Livingston Seed Co., Cincinnati, Ohio	L 99.64 F +	L 92 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
	Oats (continued)				
0-13403	Clinton 2061 Fayette Seed Co., Lexington	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13412	Clinton Hall's Feed Store, Morehead	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13414	Clinton CL 2061 Monarch Milling Co., Mt. Sterling	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F -	
0-13417	Columbia CO 2140 Monarch Milling Co., Mt. Sterling	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13421	Clinton G. W. Bowling & Sons, Catlettsburg	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13440	Forkedeer Big Four Feed & Impl. Co., Scottsville	Unknown	L 96.54 F -	L 92 F -	
0-13446	Clinton 8971 Barner Seed Co., Russellville	Purcell Seed Co., Evansville, Ind.	L 99.71 F +	L 95 F +	
0-13448	Clinton C 56 100 Guy Bailey & Co., Russellville	Meiner's Grain Co., Anchor, Ill.	L 99.90 F -	L 90 F +	
0-13454	Mo. 0205 3850 K D Southern States Coop., Elkton	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.80 F -	L 88 F +	
0-13459	Columbia 861 H. D. Jones, Glasgow	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13460	Andrew AO 2096 Barren County Hdw. Co., Glasgow	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13463	Clinton 59 3201 KD Southern States Coop., Hopkinsville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.75 F +	L 88 F +	
0-13468	Andrew AO 2064 Duncan-Hughes & Co., La Grange	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13472	Clintonland 1 Dunn's Farm Service, Carrollton	Aylor & Meyer Co., Aurora, Ind.	L 99 F +	L 95 F +	
0-13476	Clinton 1 Dunn's Farm Service, Carrollton	Aylor & Meyer Co., Aurora, Ind.	L 98 F +	L 90 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Oats (continued)					
0-13479	Forkeddeer 218 Farmers Supply Co., Danville	Unknown	L 99.46 F -	L 89 F +	
0-13489	Forkeddeer 5640 Albany Produce, Albany	Farmers Elevator Co., Franklin, Ky.	L 99 F -	L 90 F +	
0-13493	Clinton McWhorter Produce Co., Albany	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13494	LeConte 5510 McWhorter Produce Co., Albany	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F +	
0-13506	Columbia 8651 Richards Bros., Russell Springs	Lewis Seed Co., Louisville, Ky.	L 98.50 F -	L 90 F +	
0-13513	Columbia 865 Phelps Produce, Russell Springs	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13514	Victorgrain 1436 Dudgeon & Robinson, Campbellsville	Payne Bros. Seed Co., Gallatin, Tenn.	L 98 F +	L 85 F +	
0-13518	Andrew 3410 LF Southern States Coop., Campbellsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 95 F -	
0-13520	Columbia Springfield Feed & Grain Co., Springfield	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13525	Columbia H 342 Columbia Super Market, Columbia	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13535	Clinton 879 Henry Durham & Son, Greensburg	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13536	Clinton 59 3229 HD Perry County Farm Supply Center, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.60 F +	L 90 F +	
0-13538	Clinton Dobson Supply Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13539	White CL 1253 Blanton Bros. Supply, London	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Oats (continued)					
0-13546	Columbia Farmers Supply Co., Whitesburg	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13556	Clinton 1 Gallatin County Farm Supply, Warsaw	Aylor & Meyer Co., Rising Sun, Ind.	L 98 F +	L 90 F +	
0-13559	Clinton 10 Collins Hdw., Glencoe	Aylor & Meyer Co., Rising Sun, Ind.	L 99 F +	L 90 F +	
0-13563	Clinton MB 26 Dixon Feed & Seed Store, Dixon	Sturgis Milling Co., Sturgis, Ky.	L 99.50 F +	L 89 F +	
0-13601	Clinton 99 1 Schubert Feed Co., Mt. Olivet	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 96.50 F -	L 92 F +	
0-13608	Clinton Woodford Feed Co., Versailles	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13612	Clinton Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13616	Clinton Burn's Feed Store, Taylorsville	Henry Fruechtenicht & Co., Louisville, Ky.	L 98.50 F +	L 87 F +	
0-13621	Clinton T. F. Keene & Sons, Bardstown	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13622	Columbia CO 1991 D. B. Sutherland & Son, Bloomfield	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13625	Columbia Ice's Produce, Bardstown	Henry Fruechtenicht & Co., Louisville, Ky.	L 98.50 F +	L 87 F +	
0-13630	Clinton H 349 J. A. Bennett, Taylorsville	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F -	
0-13631	Clinton Farmers Supply Co., Eminence	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13632	Columbia Farmers Supply Co., Eminence	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
0-13635	Columbia 5110 LF Southern States Coop., Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 95 F +	
0-13637	Mo. 0205 M 3695 HE Farmers Supply Co., Paintsville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.50 F +	L 90 F +	
0-13642	Clinton 1 Culton's Seed Cleaner, Winchester	L. E. Little Winchester, Ky.	L 99 F +	L 90 F +	
0-13646	Clinton Shelby Feed & Seed Co., Shelbyville	Bagdad Roller Mills, Bagdad, Ky.	L 96 F +	L 95 F -	
0-13666	Clinton 860 Cooper Bros., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 99 F +	F 90 F +	
0-13681	Clinton P 1 Lewis County Farm Supply, Vanceburg	P. H. Harsha Milling Co., Portsmouth, Ohio	L 97.39 F -	L 90 F -	<u>Excessive</u>
0-13688	Harrison Farm Supply, Berea	Sphar & Co., Winchester, Ky.	L 99 F +	L 85 F +	
<u>Orchard Grass</u>					
0-13006	5 Farmers Union Supply Co., versailles	Ross Seed Co., Louisville, Ky.	L 85 F +	L 85 F -	<u>Excessive</u>
0-13174	741 Monarch Milling Co., Mt. Sterling	Dewine & Hamma Seed Co., yellow Springs, Ohio	L 85 F -	L 85 F +	<u>Excessive</u>
0-13221	2022 Southern States Coop., Warsaw	Coop. Seed & Farm Supply, Louisville, Ky.	L 85.75 F +	L 85 F +	
0-13307	249 E. Campbell, Columbia	Ross Seed Co., Louisville, Ky.	L 95 F +	L 85 F -	
0-13321	G 515 Millersburg Coal & Lbr. Co., Millersburg	Scott Seed Co., New Albany, Ind.	L 90 F -	L 90 F -	
0-13390	N 2652 Cadiz Hdw., Cadiz	Green Bros., Nashville, Tenn.	L 90.37 F +	L 89 F -	
0-13402	337 Fayette Seed Co., Lexington	Scott Seed Co., New Albany, Ind.	L 85 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Orchard grass (continued)					
0-13410	O G 2113 Ransdell Feed Store, Owenton	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13424	Bailey's Feed Store, Corinth	Lewis Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13467	O G 2113 Duncan-Hughes & Co., La Grange	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13482	8573 North Pleasureville Farm Supply, North Pleasureville	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 85 F -	L 85 F +	
0-13516	768 Dudgeon & Robinson, Campbellsville	Lewis Seed Co., Louisville, Ky.	L 85 F +	L 85 F -	
0-13534	768 Henry Durham & Son, Greensburg	Lewis Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13557	8572 Warsaw Hdw. Co., Warsaw	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 85.54 F +	L 85 F +	
0-13561	768 Collins Hdw., Glencoe	Lewis Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13562	264 1 Manchester Groc., Co., Manchester	Ross Seed Co., Louisville, Ky.	L 85 F -	L 85 F +	
0-13607	Danish O G 1909 Woodford Feed Co., Versailles	Kentucky Seed Co., Louisville, Ky.	L 90 F +	L 90 F +	
0-13609	55 I D Woodford Feed Co., Versailles	Parrish-Walden Seed Co., Midway, Ky.	L 90.73 F +	L 92 F +	
0-13618	265 1 Crescent Roller Mills, Taylorsville	Ross Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	<u>Excessive</u>
0-13619	1844 Grigsby & Co., Bardstown	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13626	3568 Shelby Feed & Seed Co., Shelbyville	Scott Seed Co., New Albany, Ind.	L 85 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Rye</u>					
0-12983	Balbo 9510 L F Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-12987	Balbo 1 Fred Bishop, Owenton	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F +	L 85 F +	
0-12990	Balbo 9529 L F Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F +	L 85 F -	
0-12995	Balbo Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F <u>75</u>	
0-13000	Balbo H I McCauley Bros. Seed Co., Versailles	Unknown	L 99.11 F -	L 91 F -	
0-13008	Balbo 1201 V Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13012	Balbo 903 Gentry McCauley Seed Co., Versailles	Lewis Seed Co., Louisville, Ky.	L 98 F <u>96.23</u>	L 85 F +	<u>Excessive</u>
0-13015	Balbo 999 Galloway Seed Co., Mayfield	Austin Claypool, Marshall, Ill.	L 99.90 F -	L 91 F -	
0-13018	Balbo 494 Yopp Seed Co., Paducah	Sunshine Feed Co., Taylorsville, Ill.	L 97 F -	L 85 F +	
0-13023	Balbo 55 5 Graves County Soil Impr. Assn., Mayfield	Wyatt Seed Co., Petersburg, Ind.	L 98.50 F +	L 85 F +	
0-13029	Balbo G 1876 Clinton Hatchery, Clinton	Louisville Seed Co., Louisville, Ky.	L 98.50 F -	L 90 F +	
0-13036	Balbo 4 D A. C. Butts & Sons, Fulton	Unknown	L 98 F +	L 94 F <u>84</u>	
0-13045	Balbo 1 Calloway County Soil Impr. Assn., Murray	Princeton Farms, Princeton, Ind.	L 99.50 F -	L 92 F +	
0-13052	Balbo 4 Cayce-Yost Co., Hopkinsville	Unknown	L 99.58 F -	L 88 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Rye (continued)					
0-13061	Tetra Petkus T P R 1624 Banner Seed Co., Russellville	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13067	Tetra Petkus T P R 1624 Garrard Mills, Lancaster	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13069	Balbo 1201 V G. T. Ballard, Lancaster	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13072	Balbo 9506 L F Farmers Exchange, Lancaster	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F -	L 85 F +	
0-13094	Tetra Petkus T P R 1624 Harris Seed Co., Franklin	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13100	Balbo 901 Dudgeon & Robinson, Campbellsville	Lewis Seed Co., Louisville, Ky.	L 99.67 F -	L 85 F -	
0-13104	Balbo 901 Ice's Produce, Bardstown	Lewis Seed Co., Louisville, Ky.	L 99.67 F -	L 85 F -	
0-13110	Balbo B R 1444 Grigsby & Co., Bardstown	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13112	Balbo C O W 11 Henderson Farmers Supply, Henderson	Young & Conway, Morganfield, Ky.	L 97 F +	L 85 F +	
0-13120	Balbo 8000 Farmers Coop. Store, Owensboro	Unknown	L 99.34 F -	L 85 F +	
0-13127	Balbo 9550 K E Southern States Coop., Marion	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.50 F +	L 82 F +	
0-13129	Balbo 8775 Hunt Bros., Marion	Purcell Seed Co., Evansville, Ind.	L 98.65 F +	L 85 F +	
0-13133	Balbo E 3 Sturgis Milling Co., Sturgis	Young & Conway, Morganfield, Ky.	L 97 F -	L 85 F +	
0-13139	Balbo 55 5 Denton's Hdw. Co., Madisonville	Wyatt Seed Co., Petersburg, Ind.	L 98.50 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seed
Rye (continued)					
0-13143	Balbo 9506 K E Hickory Bill's Farm Store, Sacramento	Coop. Seed & Farm Supply, Henderson, Ky.	L 95.50 F -	L 80 F +	
0-13144	Balbo 1201 V G. M. Haycraft & Son, Leitchfield	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F +	
0-13150	Tetra Petkus T P R 1624 Farmers Supply Co., Morgantown	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13151	Tetra Petkus T P R 1624 Caneyville Roller Mills, Caneyville	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 85 F +	
0-13163	Balbo 9510 L F Southern States Coop., Winchester	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-13165	Balbo Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 98 F -	L 85 F +	
0-13170	Tetra Petkus 1 Monarch Milling Co., Mt. Sterling	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98.50 F +	L 80 F +	
0-13176	Balbo 1201 R Southern States Coop., Owingsville	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13179	Balbo 1201 M Grayson Milling Co., Grayson	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F -	
0-13181	Balbo M C Hall's Feed Store, Morehead	F. L. Hinton & Son, Plummers Landing, Ky.	L 99.50 F +	L 93 F +	
0-13184	Balbo B R 1583 Bertram Farm Supply, Greenup	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 85 F +	
0-13186	Balbo B R 1493 Lewis County Farm Supply, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 98.17 F +	L 90 F -	
0-13188	Balbo B R 1583 Staggs Bros., Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13192	Balbo 1201 1 G. W. Bowling & Sons, Catlettsburg	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F -	
0-13196	Balbo 1205 K R The Mitchell Co., Corbin	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Rye (continued)					
0-13209	Balbo Deaton Bros., Jackson	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13212	Balbo 1205 K R Farmers Supply Co., Whitesville	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13222	Balbo G 1891 Marshall's I. G. A., Booneville	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 90 F -	
0-13227	Balbo 3 Farm Equipment Co., Bedford	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F -	L 85 F +	
0-13229	Balbo 7756 Farmers Supply Co., Eminence	Scott Seed Co., New Albany, Ind.	L 98 F +	L 85 F +	
0-13232	Balbo 9502 L F Southern States Coop., Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.51 F -	L 80 F -	
0-13235	Balbo 9502 L F Carroll County Farm Bureau, Carrollton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.51 F +	L 80 F -	
0-13246	Balbo 2700 Southern States Coop., Falmouth	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 97.40 F -	L 85 F <u>74</u>	
0-13252	R Y 334 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 99 F +	L 90 F <u>81</u>	
0-13256	Balbo 1205 K R Louisa Supply Co., Louisa	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13261	Balbo L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 98 F -	L 85 F -	
0-13265	Balbo 70 Farm & Home Store, Prestonsburg	Culton's Seed Cleaner, Winchester, Ky.	L 97 F +	L 85 F -	
0-13267	Balbo 9507 K E Morgan Farmers Store, West Liberty	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98.50 F +	L 80 F +	
0-13269	Balbo 70 X Magoffin Farmers Supply, Salyersville	Culton's Seed Cleaner, Winchester, Ky.	L 97.17 F +	L 86 F -	

Seed Inspection in Kentucky, 1955-56

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1955-56

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Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Rye (continued)					
0-13275	Tetra Petkus S 767 Covington Grain & Seed Co., Guthrie	Bristol Grain & Seed Co., Bristol, Tenn.	L 98.60 F +	L 90 F -	
0-13278	Balbo 9517 L F Southern States Coop., Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F -	L 85 F +	
0-13280	Tetra Petkus T P R 1624 Robinson & Turley, Richmond	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F -	
0-13282	Balbo Mayes-Helm & Coyle, Perryville	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13291	Balbo Roberts Coal & Feed Co., South Irvine	Sphar & Co., Winchester, Ky.	L 97 F -	L 85 F -	<u>Excessive</u>
0-13293	Balbo 4 North Pleasureville Farm Supply, North Pleasureville	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F -	L 85 F -	
0-13296	Balbo Perk Patterson & Guthrie, Harrodsburg	Unknown	L 99.91 F -	L 90 F +	
0-13299	Springfield Feed & Grain Co., Springfield	Unknown	L 98.72 F +	L 80 F +	
0-13301	Balbo 9516 L F Southern States Coop., Bowling Green	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F -	L 85 F -	
0-13312	Balbo 5503 Cook & Moore, Tompkinsville	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F +	
0-13315	Balbo W. S. Allen & Co., Liberty	Somerset Seed Co., Somerset, Ky.	L 98 F -	L 90 F +	
0-13318	Balbo B R 1525 W. S. Allen & Co., Liberty	Kentucky Seed Co., Louisville, Ky.	L 99.01 F +	L 90 F <u>82</u>	
0-13320	Balbo 1201 V Kennedy Supply, Liberty	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13326	Balbo 3425 H E Southern States Coop., Catlettsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.27 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Rye (continued)					
0-13327	Local Spears-Kiser Co., Paris	Unknown	L 96.53 F -	L 84 F <u>68</u>	
0-13329	1368 Woodford Spears & Sons, Paris	Unknown	L 96.35 F -	L 93 F -	
<u>Ryegrass</u>					
0-13200	9929 L B Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-13207	Common 1781 Bell County Supply Co., Middlesboro	Tennessee Valley Seed Co., Knoxville, Tenn.	L 99 F +	L 90 F +	
0-13238	C R G 1452 Dunn's Farm Service, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	<u>Excessive</u>
0-13249	7380 Readnour Coal & Feed Co., Walton	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98.58 F +	L 90 F +	
0-13250	7331 Bi-County Farm Bureau Coop. Assn., Erlanger	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98.20 F +	L 90 F -	
0-13350	9901 L F Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.12 F +	L 90 F +	
0-13398	The Peoples Store, Owingsville	Sphar & Co., Winchester, Ky.	L 99 F +	L 90 F +	
0-13478	N 133 Farmers Supply Co., Danville	Louisville Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
0-13567	Perennial S 1 Farmers Coop. Store, Owensboro	Young & Conway, Morganfield, Ky.	L 95.77 F +	L 90 F +	
0-13573	R 1 Henderson Farmers Supply, Henderson	Young & Conway, Morganfield, Ky.	L 99.25 F +	L 90 F +	
0-13671	Perennial 102 C. J. Carmack & Son, Alexandria	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.60 F +	L 90 F +	
0-13672	26 Readnour Coal & Feed Co., Walton	Geo. W. Hill & Co., Covington, Ky.	L 99.26 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Soybeans</u>					
0-12976	Lincoln 1003 G. M. Taylor Seed Co., Georgetown	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99 F +	L 85 F 74	
0-13397	Black Wilson 563 Clinton Hatchery, Clinton	Russell-Heckle Seed Co., Memphis, Tenn.	L 98.10 F -	L 80 F -	
0-13445	Kingwa 534 Banner Seed Co., Russellville	Russell-Heckle Seed Co., Memphis, Tenn.	L 98.07 F -	L 85 F -	
0-13483	Black Wilson 8069 North Pleasureville Farm Supply, North Pleasureville	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98.50 F +	L 76+9 F +	
0-13638	Black Wilson 4254 B D Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99 F -	L 80+5 F +	
0-13645	Black Wilson 4254 B D Farm & Home Store, Prestonsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99 F -	L 80+5 F +	
0-13651	Black Wilson R B 1 Calloway County Soil Impr. Assn., Murray	Wallace Seed Co., Jackson, Tenn.	L 98 F +	L 85 F +	
0-13656	Kingwa 8762 Marshall County Soil Impr. Assn., Benton	Purcell Seed Co., Evansville, Ind.	L 97.88 F -	L 80+3 F -	
0-13657	Black Y 647 Gabbard's Feed Market, Bowling Green	Louisville Seed Co., Louisville, Ky.	L 97.50 F +	L 70+10 F +	
0-13658	Yellow Y 640 Gabbard's Feed Market, Bowling Green	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 80 F +	
0-13676	Clark 195 A. C. Butts & Sons, Fulton	Unknown	L 99.47 F -	L 90 F -	
0-13677	Wabash 211 A. C. Butts & Sons, Fulton	Unknown	L 99.31 F +	L 93 F +	
<u>Sudan grass</u>					
0-13566	Piper M 311 Farmers Coop. Store, Owensboro	Louisville Seed Co., Louisville, Ky.	L 99 F -	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Sudan grass (continued)					
0-13678	Sweet 51 Galloway Seed Co., Mayfield	Wallace Seed Co., Jackson, Tenn.	L 98.12 F +	L 85 F -	
0-13679	Sweet 363 C Y Lynn Grove Feed & Seed Co., Lynn Grove	Payne Bros., Gallatin, Tenn.	L 99.15 F +	L 90 F -	
0-13680	Sweet 129 A. C. Butts & Sons, Fulton	Slone Grain Co., Portales, N. Mex.	L 98 F +	L 85 F -	
<u>Timothy</u>					
0-12982	1905 L E Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.88 F -	L 85 F +	
0-12986	864 Ransdell Feed Store, Owenton	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.50 F +	L 85 F +	
0-13105	T 708 Jewell & Hayden, Bardstown	Kentucky Seed Co., Louisville, Ky.	L 99.92 F -	L 90 F -	
0-13156	T 1585 Culton's Seed Cleaner, Winchester	Kentucky Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F -	
0-13175	T Ky. 78 Monarch Milling Co., Mt. Sterling	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.60 F +	L 85 F +	
0-13187	T 55 75 Staggs Bros., Vanceburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.60 F +	L 85 F +	
0-13190	T 4855 G. W. Bowling & Sons, Catlettsburg	The Livingston Seed Co., Columbus, Ohio	L 99.60 F +	L 85 F +	
0-13193	T Ky. 78 G. W. Bowling & Sons, Catlettsburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.60 F +	L 85 F +	
0-13194	T 4181 T. T. Hill & Son, Germantown	The Livingston Seed Co., Cincinnati, Ohio	L 99.61 F +	L 90 F +	
0-13242	T 4612 Big Four Feed & Impl. Co., Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 99.67 F +	L 90 F +	
0-13323	T 3047 M. J. Wright Hdw., Flemingsburg	The Livingston Seed Co., Cincinnati, Ohio	L 99.65 F +	L 90 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Timothy (continued)					
0-13355	T 329 Douglas McLoney, Cynthiana	The Livingston Seed Co., Cincinnati, Ohio	L 99.35 F +	L 92 F +	
0-13356	T 329 John A. Sheehan, Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 99.35 F +	L 92 F +	
0-13379	231 Y Ross Feed Co., Murray	Yopp Seed Co., Paducah, Ky.	L 99.59 F +	L 85 F -	
0-13395	55 9 4 Carlisle Hdw., Bardwell	Dairyman's Supply Co., Mayfield, Ky.	L 99.50 F -	L 90 F -	
0-13423	1214 Bailey's Feed Store, Corinth	Lewis Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
0-13473	4502 Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 85 F +	
0-13477	464 Farmers Supply Co., Danville	Scott Seed Co., New Albany, Ind.	L 97.50 F +	L 85 F +	
0-13486	4472 Woolcott Flour Mill, Lexington	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 85 F -	
0-13523	786 B C. R. Hutchison & Sons, Columbia	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
0-13634	T 518 Farmers Supply Co., Shelbyville	Louisville Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
<u>Tobacco</u>					
0-13332	Ky. 58 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13333	Ky. 41-A Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13334	Burley 21 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13335	Ky. 57 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Tobacco (continued)					
0-13336	Ky. 35 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13337	Ky. 16 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13338	Ky. 58 The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13339	Ky. 26 The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13340	Ky. 41-A The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13341	Burley 2 The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13342	Burley 1 The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13343	Burley 21 The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13344	Ky. 16 The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13345	Ky. 57 The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13346	Ky. 35 The C. S. Brent Seed Co., Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13347	Ky. 41-A The C. S. Brent Seed Co., Lexington	The C. S. Brent Seed Co., Lexington, Ky.	L --- F ---	L 85 F +	
0-13348	Ky. 16 The C. S. Brent Seed Co., Lexington	The C. S. Brent Seed Co., Lexington, Ky.	L --- F ---	L 85 F +	
0-13358	Ky. 16 Southern States Coop., Lexington	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F +	
0-13359	Burley 21 Southern States Coop., Lexington	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F +	

Seed Inspection in Kentucky, 1955-56

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Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Tobacco (continued)					
0-13360	Ky. 58 Southern States Coop., Lexington	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F -	
0-13361	Burley 2 Southern States Coop., Lexington	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F +	
0-13362	Ky. 35 Southern States Coop., Lexington	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F +	
0-13363	Ky. 41-A Southern States Coop., Lexington	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F +	
0-13364	Ky. 35 Southern States Coop., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 80 F +	
0-13365	Ky. 16 Southern States Coop., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 80 F +	
0-13366	Ky. 58 Southern States Coop., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 80 F +	
0-13367	Burley 2 Southern States Coop., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F +	
0-13368	Ky. 57 Southern States Coop., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 80 F +	
0-13369	Ky. 41-A Southern States Coop., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 80 F +	
0-13370	Burley 21 Southern States Coop., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F +	
0-13371	Burley 11-A C 6A The C. T. Ashley Co., Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-13372	Ky. 41-A R 6B The C. T. Ashley Co., Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F -	
0-13373	Burley 21 R 6C The C. T. Ashley Co., Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-13374	Ky. 35 C 6A The C. T. Ashley Co., Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Tobacco (continued)					
0-13375	Ky. 58 C 5 The C. T. Ashley Co., Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-13376	Ky. 16 R 6D The C. T. Ashley Co., Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-13377	Ky. 26 C 6A The C. T. Ashley Co., Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-13425	Burley 21 The Peoples Store, Mt. Sterling	John Mahler, Mt. Sterling, Ky.	L --- F ---	L 91 F +	
0-13426	Burley 2 Southern States Coop., Morehead	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 94 F +	
0-13427	Ky. 35 Southern States Coop., Morehead	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13428	Ky. 41-A Southern States Coop., Morehead	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13429	Burley 21 Southern States Coop., Morehead	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13430	Ky. 26 Southern States Coop., Morehead	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 94 F -	
0-13431	Ky. 16 Southern States Coop., Morehead	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13432	Ky. 16 Southern States Coop., Morehead	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 95 F -	
0-13433	Ky. 35 Southern States Coop., Morehead	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 93 F -	
0-13434	Burley 11-A Southern States Coop., Morehead	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 96 F -	
0-13435	Burley 1 Southern States Coop., Morehead	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 94 F -	
0-13436	Ky. 41-A Southern States Coop., Morehead	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 94 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Tobacco (continued)					
0-13498	Ky. 35 J. H. Cross, Albany	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F +	
0-13499	Ky. 41-A J. H. Cross, Albany	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F -	
0-13500	Ky. 16 J. H. Cross, Albany	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F -	
0-13508	Ky. 41-A Rexroat Supply Co., Russell Springs	Cundiff Seed Farms & Co., Somerset, Ky.	L --- F ---	L 90 F -	
0-13509	Ky. 16 Rexroat Supply Co., Russell Springs	Cundiff Seed Farms & Co., Somerset, Ky.	L --- F ---	L 90 F -	
0-13510	Ky. 35 Rexroat Supply Co., Russell Springs	Cundiff Seed Farms & Co., Somerset, Ky.	L --- F ---	L 90 F 73	
0-13528	Ky. 41-A Farmers Service Store, Jamestown	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13529	Ky. 16 Farmers Service Store, Jamestown	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13530	Burley 21 Farmers Service Store, Jamestown	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13531	Ky. 35 Farmers Service Store, Jamestown	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13540	Ky. 35 Farmers Supply Co., London	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-13550	Ky. 16 Somerset Seed Co., Somerset	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F +	
0-13551	Ky. 41-A Somerset Seed Co., Somerset	C. H. McLemore, Midway, Ky.	L --- F ---	L 90 F -	
0-13552	Ky. 26 Readnour Coal & Feed Co., Walton	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13553	Ky. 35 Readnour Coal & Feed Co., Walton	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Tobacco (continued)					
0-13554	Ky. 57 Readnour Coal & Feed Co., Walton	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13555	Ky. 58 Readnour Coal & Feed Co., Walton	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13568	Ky. 41-A Rowland Hdw. & Seed Co., Owensboro	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F +	
0-13569	Ky. 151 Farmers Coop. Store, Owensboro	Byrd Haywood, Madisonville, Ky.	L --- F ---	L 95 F -	
0-13579	Ky. 151 Porter-Leach Hdw., Hartford	Volney Shields, Cromwell, Ky.	L --- F ---	L 90 F +	
0-13584	Ky. 26 Southern States Coop., Tompkinsville	R. L. Nunnolley, Stanford, Ky.	L --- F ---	L 96 F +	
0-13585	Ky. 16 Southern States Coop., Tompkinsville	R. L. Nunnolley, Stanford, Ky.	L --- F ---	L 95 F -	
0-13586	Ky. 57 Southern States Coop., Tompkinsville	R. L. Nunnolley, Stanford, Ky.	L --- F ---	L 94 F -	
0-13587	Ky. 151 Corbin-Bennett Farm Supply, Providence	Arvin Bros., Pembroke, Ky.	L --- F ---	L 93 F +	
0-13594	Burley 21 Readnour Coal & Feed Co., Walton	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13595	Burley 21 Southern States Coop., Flemingsburg	John Mahler, Mt. Sterling, Ky.	L --- F ---	L 91 F -	
0-13647	Ky. 151 11 Calloway County Soil Impr. Assn., Murray	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	
0-13648	Burley 11-A 258 Calloway County Soil Impr. Assn., Murray	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	
0-13649	Ky. 26 258 Calloway County Soil Impr. Assn., Murray	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Tobacco (continued)					
0-13650	Va. B 29 258 Calloway County Soil Impr. Assn., Murray	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	
0-13669	Ky. 58 J. H. Tate & Son, Monticello	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F -	
0-13670	Ky. 35 J. H. Tate & Son, Monticello	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F +	
<u>Vetch</u>					
0-12985	Hairy 1708 L E Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 80+5 F -	
0-12988	Hairy 7745 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 97 F +	L 85 F +	
0-12993	Hairy 1703 L F Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 78+12 F +	
0-12996	Hairy Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 90 F +	L 80+5 F +	
0-12999	Hairy 8299 McCauley Bros. Seed Co., Versailles	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98 F +	L 81+9 F -	
0-13001	Hairy 1704 L F Teater & Cassity Farm Service, Nicholasville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 80+10 F +	
0-13004	Hairy 18 McCauley Bros. Seed Co., Versailles	Unknown	L 98.20 F -	L 73+12 F +	<u>Excessive</u>
0-13007	Hairy 2124 B Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98 F +	L 80+5 F +	
0-13016	Winter Paducah Hatchery & Feed Store, Paducah	Yopp Seed Co., Paducah, Ky.	L 96.50 F +	L 85 F +	
0-13020	Hairy 4702 Graves County Soil Impr. Assn., Mayfield	Warren Seed Co., Murray, Ky.	L 99.33 F -	L 68+20 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Vetch (continued)					
0-13030	Hairy 1 68 Clinton Hatchery, Clinton	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 80+5 F +	
0-13031	Hairy 55 8 11 Milburn Mill, Milburn	Dairyman's Supply Co., Mayfield, Ky.	L 99.50 F -	L 70+18 F +	
0-13033	Hairy 760 Lynn Grove Feed & Seed Co., Lynn Grove	Keller Seed Store, Shawnee, Okla.	L 99.50 F +	L 70+18 F +	
0-13035	195 A. C. Butts & Sons, Fulton	Gordon, Somers & Bills, Sharon, Tenn.	L 98.98 F +	L 90 F +	
0-13037	Hairy 4 B 14 B Marshall County Soil Impr. Assn., Benton	Wallace Seed Co., Jackson, Tenn.	L 98 F +	L 76+4 F +	
0-13042	Hairy 4702 Warren Seed Co., Murray	Chickasha Milling Co., Chickasha, Okla.	L 99.33 F +	L 68+20 F -	
0-13046	Oregon 4 B 216 W Calloway County Soil Impr. Assn., Murray	Wallace Seed Co., Jackson, Tenn.	L 98 F +	L 85 F +	
0-13050	Hairy S 654 Forbes Hdw. Co., Hopkinsville	E. K. Hardison Seed Co., Nashville, Tenn.	L 99.80 F +	L 74+6 F +	
0-13054	Hairy O 11 Cayce-Yost Co., Hopkinsville	Unknown	L 98.84 F -	L 85 F +	
0-13057	Hairy 55 15 Guy Bailey & Co., Russellville	Unknown	L 99.08 F -	L 92 F -	
0-13060	Hairy 7745 Banner Seed Co., Russellville	Scott Seed Co., New Albany, Ind.	L 97 F +	L 85 F +	
0-13062	Hairy 1700 K E Southern States Coop., Hopkinsville	Coop. Seed & Farm Supply, Henderson, Ky.	L 97.50 F +	L 70+10 F +	
0-13068	Hairy H V 1630 Garrard Mills, Lancaster	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 80+10 F -	
0-13074	Hairy 1704 L F Farmers Exchange, Lancaster	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 80+10 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Vetch (continued)					
0-13076	Hairy H V 1509 Ideal Hdw. Co., Glasgow	Kentucky Seed Co., Louisville, Ky.	L 99 F -	L 80+10 F -	
0-13078	1 70 McWhorter Produce Co., Albany	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 80+5 F +	
0-13098	Hairy 7781 Woodson Lewis, Greensburg	Scott Seed Co., New Albany, Ind.	L 95 F +	L 80+5 F +	
0-13101	Hairy 2126 B Humphrey Bros., Bloomfield	Ross Seed Co., Louisville, Ky.	L 98 F +	L 80+5 F +	
0-13107	Hairy H V 1669 T. F. Keene & Sons, Bardstown	Kentucky Seed Co., Louisville, Ky.	L 99 F -	L 80+10 F -	
0-13115	Hairy 5 B 9 B Henderson Farmers Supply, Henderson	Young & Conway, Morganfield, Ky.	L 95 F +	L 80 F +	
0-13116	Hairy 8825 Wyndall's Store, Owensboro	Purcell Seed Co., Evansville, Ind.	L 95 F +	L 80+5 F +	
0-13118	Hairy 1 63 Farmers Coop. Store, Owensboro	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 80+5 F +	
0-13124	Hairy H 1 Denton's Hdw. Co., Morganfield	Young & Conway, Morganfield, Ky.	L 95.97 F +	L 75+10 F +	
0-13136	Hairy 5 B 9 B Joiner Hdw. Co., Princeton	Young & Conway, Morganfield, Ky.	L 95 F +	L 80+10 F +	
0-13141	Hairy 1700 K E Southern States Coop., Central City	Coop. Seed & Farm Supply, Henderson, Ky.	L 97.50 F +	L 70+10 F +	
0-13142	Hairy 2126 A Farmers Feed Co., Central City	Ross Seed Co., Louisville, Ky.	L 98 F +	L 80+5 F +	
0-13146	Hairy E. M. Osborne, Beech Grove	Harralson Seed Co., Owensboro, Ky.	L 99 F -	L 85+5 F +	
0-13149	Hairy H V 1382 Porter-Leach Hdw., Hartford	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 76+14 F -	
0-13152	Common & Hairy Gr Ayers Feed, Seed & Fert. Co., Morgantown	Gillespie Seed Co., Franklin, Ky.	L 93.09 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Vetch (continued)					
0-13161	Hairy S 114 Yeiser Farm Store, Winchester	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-13164	Hairy Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 99 F -	L 80+5 F +	
0-13177	Hairy 1752 Southern States Coop., Owingsville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 95.44 F +	L 88+2 F +	
0-13180	Hairy 2138 Grayson Milling Co., Grayson	Ross Seed Co., Louisville, Ky.	L 98 F +	L 85+5 F +	
0-13185	Hairy 7551 J. T. Lawson Hdw. Co., Greenup	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98.78 F +	L 84+1 F +	
0-13195	Hairy V 302 Farmers & Merchants Milling Co., Brooksville	The Livingston Seed Co., Cincinnati, Ohio	L 99.69 F -	L 80+10 F +	
0-13197	Hairy 2139 The Mitchell Co., Corbin	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 85+5 F +	
0-13198	Hairy 1701 L F Southern States Coop., Corbin	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 80+5 F +	
0-13202	Hairy Knox Supply Co., Barbourville	Sphar & Co., Winchester, Ky.	L 99 F +	L 80+5 F +	
0-13206	Hairy 1200 T G McCarty Farm Service, Pineville	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 98 F +	L 70+10 F +	
0-13208	Hairy T 194 Bell County Supply Co., Middlesboro	Tennessee Valley Seed Co., Knoxville, Tenn.	L 99 F +	L 78+10 F +	
0-13211	Hairy 2124 A Farmers Supply Co., Whitesburg	Ross Seed Co., Louisville, Ky.	L 98 F +	L 81+4 F +	
0-13214	Hairy 1751 H D Perry County Farm Supply Center, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98 F +	L 79+11 F +	
0-13217	Hairy 2138 Southern States Coop., Beattyville	Ross Seed Co., Louisville, Ky.	L 98 F +	L 85+5 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Vetch (continued)</u>					
0-13224	Hairy V 302 Collins Hdw., Glencoe	The Livingston Seed Co., Cincinnati, Ohio	L 89.69 F +	L 80+10 F +	
0-13240	Hairy 2139 G. G. Wood, Carrollton	Ross Seed Co., Louisville, Ky.	L 98.50 F -	L 85+5 F -	
0-13248	Hairy 1708 L F Southern States Coop., Alexandria	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 85 F +	
0-13258	Hairy 1750 H E Redwine Farmers Supply, Sandy Hook	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98 F +	L 81+9 F +	
0-13260	Hairy Inez Cash Store, Inez	Sphar & Co., Winchester, Ky.	L 99 F -	L 80+5 F +	
0-13262	Hairy L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 99 F -	L 80+5 F +	
0-13263	Hairy 1752 H E Farm & Home Store, Prestonsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 95.44 F +	L 88+2 F +	
0-13266	Hairy 2142 Cut-Rate Groc., West Liberty	Ross Seed Co., Louisville, Ky.	L 98 F +	L 75+10 F +	
0-13272	Hairy 1708 L F Ballard County Coop., La Center	Coop. Seed & Farm Supply, Henderson, Ky.	L 95.80 F +	L 85+2 F +	
0-13289	Hairy 7779 Willoughby Supply Co., Richmond	Scott Seed Co., New Albany, Ind.	L 96 F +	L 85 F -	
0-13292	Hairy Christopher's Farm Store, Irvine	Sphar & Co., Winchester, Ky.	L 99 F +	L 80+5 F +	
0-13322	Hairy 7781 G. M. Taylor Seed Co., Georgetown	Scott Seed Co., New Albany, Ind.	L 95 F +	L 80+5 F +	
0-13331	Hairy Greenup Milling Co., Greenup	Sphar & Co., Winchester, Ky.	L 99 F +	L 80+5 F +	
<u>Wheat</u>					
0-12978	Thorne Raf J. W. Settle Farm Store, Frankfort	Unknown	L 90 F -	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Wheat (continued)					
0-12979	Vigo U 125 J. M. Milling Co., Frankfort	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-12984	Vigo 3706 L F Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville Ky.	L 99.50 F +	L 92 F +	
0-12989	Vigo 3711 L F Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.65 F -	L 90 F +	
0-12997	Vigo Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 99 F -	L 85 F +	
0-13003	Vigo M McCauley Bros. Seed Co., Versailles	Unknown	L 99.39 F +	L 92 F -	
0-13010	Vigo 4023 Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 99.50 F -	L 85 F +	
0-13022	Knox 8829 Graves County Soil Impr. Assn., Mayfield	Purcell Seed Co., Evansville, Ind.	L 99.88 F -	L 91 F +	
0-13028	Knox 55 3 Clinton Hatchery, Clinton	Wyatt Seed Co., Petersburg, Ind.	L 99 F +	L 90 F +	
0-13040	Vigo H 240 Warren Seed Co., Murray	Freeman Willoughby, Murray, Ky.	L 99.87 F -	L 95 F +	
0-13044	Vigo 1 Calloway County Soil Impr. Assn., Murray	Princeton Farms, Princeton, Ind.	L 99.50 F -	L 96 F -	
0-13047	Vigo Stamps Ross Feed Co., Murray	John Stamps, Murray, Ky.	L 98 F +	L 90 F -	
0-13051	Knox X 114 Cayce-Yost Co., Hopkinsville	Unknown	L 99.75 F -	L 90 F +	
0-13055	Knox 55 2 Guy Bailey & Co., Russellville	Wyatt Seed Co., Petersburg, Ind.	L 99 F +	L 85 F +	
0-13066	Vigo 62 Farmers Supply Co., Danville	Unknown	L 99.94 F -	L 88 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Wheat (continued)					
0-13071	Vigo 4023 G. T. Ballard, Lancaster	Ross Seed Co., Louisville, Ky.	L 99.50 F -	L 85 F +	
0-13077	Vigo V W 1581 Ideal Hdw. Co., Glasgow	Kentucky Seed Co., Louisville, Ky.	L 99.95 F -	L 85 F +	
0-13102	Knox 55 3 D. B. Sutherland & Son, Bloomfield	Wyatt Seed Co., Petersburg, Ind.	L 99 F +	L 90 F +	
0-13122	Vigo P 4 Dixon Hdw. Co., Dixon	Sturgis Milling Co., Sturgis, Ky.	L 98.50 F +	L 90 F <u>84</u>	
0-13128	Vigo 3400 K E Southern States Coop., Marion	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.75 F +	L 90 F +	
0-13130	Knox 8797 Hunt Bros., Marion	Purcell Seed Co., Evansville, Ind.	L 99.74 F -	L 90 F +	
0-13132	Vigo Sturgis Milling Co., Sturgis	George Patmor & Son, Marion, Ky.	L 99.50 F +	L 90 F -	
0-13140	Vigo 75 L 3450 K E 5 Southern States Coop., Madisonville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.97 F -	L 93 F -	
0-13160	Yeiser Farm Store, Winchester	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13162	Southern States Coop., Winchester	Unknown	L 99.96 F -	L 94 F -	
0-13166	Ky. Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13171	Vigo 107 5 Monarch Milling Co., Mt. Sterling	Dewine & Famma Seed Co., Yellow Springs, Ohio	L 99.75 F -	L 96 F -	
0-13172	Knox 47 5 886 Monarch Milling Co., Mt. Sterling	Dewine & Famma Seed Co., Yellow Springs, Ohio	L 99.75 F -	L 90 F +	
0-13178	Vigo The Peoples Store, Owingsville	Sphar & Co., Winchester, Ky.	L 99 F +	L 85 F +	
0-13182	Vigo M C Hall's Feed Store, Morehead	F. L. Hinton & Son, Plummers Landing, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Wheat (continued)					
0-13216	Ky. Southern States Coop., Beattyville	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13219	R I C Southern States Coop., Warsaw	Aylor & Meyer Co., Rising Sun, Ind.	L 98 F +	L 85 F <u>56</u>	
0-13225	1 R I C Collins Hdw., Glencoe	Aylor & Meyer Co., Rising Sun, Ind.	L 98 F +	L 85 F <u>55</u>	
0-13230	Vigo Farmers Supply Co., Eminence	Farmers Supply Co., Eminence, Ky.	L 99 F +	L 90 F +	
0-13233	Vigo 3708 L F Southern States Coop., Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
0-13236	Vigo 3704 L F Carroll County Farm Bureau, Carrollton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.98 F +	L 88 F +	
0-13241	Vigo 1800 Benson Valley Milling Co., Frankfort	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13247	Vigo 3705 L F Southern States Coop., Alexandria	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.31 F -	L 90 F +	
0-13251	Vigo W 331 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 99.25 F +	L 90 F <u>52</u>	
0-13255	Vigo 4030 Louisa Supply Co., Louisa	Ross Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13257	Vigo V W 1617 Green Dept. Store, Sandy Hook	Kentucky Seed Co., Louisville, Ky.	L 99.66 F +	L 85 F +	
0-13270	Ky. W. M. Marcum, Salyersville	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F -	
0-13271	Vigo V W 1617 Farmers Supply Co., Paintsville	Kentucky Seed Co., Louisville, Ky.	L 99.66 F +	L 85 F +	
0-13277	Vigo 3709 L F Southern States Coop., Richmond	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.66 F +	L 85 F +	
0-13279	Southern States Coop., Irvine	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1955-56

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Wheat (continued)					
0-13281	Vigo U 129 Robinson & Turley, Richmond	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13283	Vigo 32490 Mayes-Helm & Coyle, Perryville	Barnett-Sullivan & Co., Harrodsburg, Ky.	L 98.50 F +	L 85 F +	
0-13285	32488 Mayes-Helm & Coyle, Perryville	Barnett-Sullivan & Co., Harrodsburg, Ky.	L 98.50 F +	L 85 F +	
0-13286	Walker Supply Co., Richmond	Monarch Milling Co., Mt. Sterling, Ky.	L 97.41 F +	L 85 F 25	
0-13297	Vigo 68 Farmers Supply Co., Harrodsburg	Unknown	L 99.66 F +	L 85 F +	
0-13298	Vigo 15 Haydon Mill & Grain Co., Springfield	McCauley Bros. Seed Co., Versailles, Ky.	L 99 F +	L 90 F +	
0-13310	Vigo 3714 L F Southern States Coop., Tompkinsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-13317	Vigo W. S. Allen & Co., Liberty	Somerset Seed Co., Somerset, Ky.	L 98.50 F +	L 85 F -	
0-13319	Vigo 1800 Tarter Feed Mill, Liberty	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13325	Thorne 2903 H E Womack Bros. Farm Supply, Grayson	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.60 F -	L 98 F -	
0-13328	M R Woodford Spears & Sons, Paris	Unknown	L 97.89 F +	L 90 F -	<u>Excessive</u>

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Table 2 - DEALERS

Name	Address	Number of Samples	Unlawful
Adams, R. Foster	Mt. Sterling, Ky.	7	0
Akins, Ray	Russellville, Ky.	1	0
Allen County Seed Service	Scottsville, Ky.	2	0
Arvin Bros.	Pembroke, Ky.	2	0
Aylor & Meyer Co.	Aurora, Ind.	2	0
Aylor & Meyer Co.	Rising Sun, Ind.	5	2
Bagdad Roller Mills	Bagdad, Ky.	1	0
Barnett-Sullivan & Co.	Harrodsburg, Ky.	2	0
Bird, Harry & Tate	Shelbyville, Ky.	1	0
Brann, J. N.	Wingo, Ky.	1	0
Brent Seed Co., The C. S.	Lexington, Ky.	2	0
Bristol Grain & Seed Co.	Bristol, Tenn.	1	0
Bundy Bros. Mill Co.	Vallonia, Ind.	3	0
Bunton Seed Co.	Louisville, Ky.	1	0
Caudill Seed Co.	Shelbyville, Ky.	2	1
Chickasha Milling Co.	Chickasha, Okla.	1	0
Claypool, Austin	Marshall, Ill.	1	0
Clay's Seed Co.	Carlisle, Ky.	7	0
Columbiana Seed Co.	Eldred, Ill.	1	0
Coop. Seed & Farm Supply	Henderson, Ky.	16	0
Coop. Seed & Farm Supply	Huntington, W. Va.	15	0
Coop. Seed & Farm Supply	Knoxville, Tenn.	4	0
Coop. Seed & Farm Supply	Louisville, Ky.	57	2
Corneli Seed Co.	St. Louis, Mo.	2	0
Crowder, W. L.	Rockfield, Ky.	1	0
Culton's Seed Cleaner	Winchester, Ky.	4	0
Cundiff Seed Farms & Co.	Somerset, Ky.	3	1

Seed Inspection in Kentucky 1955-56
Table 2 - DEALERS

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Name	Address	Number of Samples	Unlawful
Dairyman's Supply Co.	Mayfield, Ky.	3	0
Dewine & Hamma Seed Co.	Yellow Springs, Ohio	11	2
Dixie Stock Farms	Lancaster, Ky.	9	0
Dobson-Hicks Co.	Nashville, Tenn.	1	0
Duncan, Blanding	Lexington, Ky.	9	0
Farmers Elevator Co.	Franklin, Ky.	11	0
Farmers Supply Co.	Eminence, Ky.	1	0
Finzer Seed Merchant, Bert	Louisville, Ky.	1	0
Fruecktenicht & Co., Henry	Louisville, Ky.	2	0
Gatton, Harry	Bremen, Ky.	1	0
Gillespie Seed Co.	Frankfort, Ky.	6	1
Gordon, Somers & Bills	Sharon, Tenn.	1	0
Green Bros.	Nashville, Tenn.	2	1
Hadden & Allensworth	Allensville, Ky.	1	0
Hall Seed Co.	Louisville, Ky.	2	1
Hardison Seed Co., E. K.	Nashville, Tenn.	4	0
Harralson Seed Co.	Owensboro, Ky.	1	0
Harrell, L. W.	Franklin, Ky.	1	0
Harsha Milling Co., P. H.	Portsmouth, Ohio	1	1
Haywood, Byrd	Madisonville, Ky.	1	0
Hill & Co., Geo. W.	Covington, Ky.	1	0
Hill & Sanders	Harrodsburg, Ky.	5	0
Hinton & Son, F. L.	Plummers Landing, Ky.	3	0
Keene & Sons, T. F.	Bardstown, Ky.	1	0
Keller Seed Store	Shawnee, Okla.	1	0
Kentucky Seed Co.	Louisville, Ky.	61	4
Killebrew, E. R.	Fulton, Ky.	1	0
Kramer & Son, Karl A.	Rockport, Ind.	1	0
Land-O-Man Whse.	Sturgis, Ky.	2	0
Lewis Seed Co.	Louisville, Ky.	28	1

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Table 2 - DEALERS

Name	Address	Number of Samples	Unlawful
Little, I. E.	Winchester, Ky.	1	0
Livingston Seed Co., The	Cincinnati, Ohio	15	2
Livingston Seed Co., The	Columbus, Ohio	1	0
Louisville Seed Co.	Louisville, Ky.	32	1
McCauley Bros. Seed Co.	Versailles, Ky.	1	0
McCullough Seed Co., The J. Chas.	Cincinnati, Ohio	13	0
McLemore, C. H.	Midway, Ky.	2	0
Mahler, John	Mt. Sterling, Ky.	2	0
Mangelsdorf & Bro. Ed. F.	St. Louis, Mo.	1	0
Market Gardeners' Seed Co., The	Cincinnati, Ohio	10	2
Meiner's Grain Co.	Anchor, Ill.	1	0
Midwest Seed Co.	Mt. Vernon, Ill.	1	0
Monarch Milling Co.	Mt. Sterling, Ky.	1	1
Moore & Son, T. W.	Clinton, Ky.	1	0
Newton Bros.	Hopkinsville, Ky.	4	0
Nunnelley, R. L.	Stanford, Ky.	10	0
Owsley, Harold	Central City, Ky.	1	0
Parker Bros.	Murray, Ky.	1	0
Parrish-Walden Seed Co.	Midway, Ky.	1	0
Paschall, M. L.	Puryear, Tenn.	1	0
Patmor & Son, Geo.	Marion, Ky.	4	0
Payne Bros.	Gallatin, Tenn.	4	0
Payne Bros. Seed Co.	Nashville, Tenn.	4	2
Princeton Farms	Princeton, Ind.	2	0
Purcell Seed Co.	Evansville, Ind.	14	0
Quekian, Willard	Camden, Ohio	1	0
Rickard, F. W.	Winchester, Ky.	11	0
Ross, Don	Lexington, Ky.	1	0
Ross Seed Co.	Louisville, Ky.	60	5
Russell-Heckle Seed Co.	Memphis, Tenn.	5	1

Seed Inspection in Kentucky, 1955-56
Table 2 - DEALERS

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Name	Address	Number of Samples	Unlawful
Schultz Seed Co., J. M.	Dieterich, Ill.	4	0
Scott Seed Co.	New Albany, Ind.	29	0
Shields, Volney	Cromwell, Ky.	1	0
Shipp Tobacco Seed Co.	Midway, Ky.	6	0
Shipp's Seed House	Campbellsville, Ky.	2	0
Simpson County Seed Co.	Franklin, Ky.	1	0
Slone Grain Co.	Portales, N. Mex.	1	0
Somerset Seed Co.	Somerset, Ky.	2	0
Sousley Bros.	Flemingsburg, Ky.	1	0
Spears-Kiser Co.	Paris, Ky.	3	1
Sphar & Co.	Mt. Carmel, Ill.	1	0
Sphar & Co.	Winchester, Ky.	35	3
Stamps, John	Murray, Ky.	1	0
Sturgis Milling Co.	Sturgis, Ky.	2	1
Sunshine Feed Co.	Taylorville, Ill.	1	0
Tennessee Valley Seed Co.	Knoxville, Tenn.	3	0
Thompson, Chas. L.	Falmouth, Ky.	1	0
Todd County Seed Co.	Trenton, Ky.	1	0
Tuggle, J. D.	Hopkinsville, Ky.	1	0
Wallace Seed Co.	Jackson, Tenn.	9	0
Warren Seed Co.	Murray, Ky.	2	0
West End Seed Co.	Franklin, Ky.	4	0
Willoughby, Freeman	Murray, Ky.	1	0
Wilson & Son, Jas. S.	Paris, Ky.	1	1
Wilson Seed & Feed Co.	Lexington, Ky.	1	0
Wyatt Seed Co.	Petersburg, Ind.	7	0
Yopp Seed Co.	Paducah, Ky.	3	0
Young & Conway	Morganfield, Ky.	17	0
Unknown		<u>45</u>	<u>7</u>
	Totals	710	44

TABLE 3. KIND AND NUMBER OF VIOLATIONS

Kind of Seed	Number of Samples	Purity	Germination	Noxious Weeds	Total Samples Unlawful
Alfalfa	13	0	0	0	0
Barley	49	0	3	1	3
Bluegrass	11	2	0	1	3
Clover, Crimson	21	0	2	1	3
Clover, Red	8	0	0	0	0
Clover, White	3	0	0	0	0
Corn	6	0	0	0	0
Fescue	11	0	1	0	1
Lespedeza, Kobe	14	1	2	0	2
Lespedeza, Korean	116	1	1	6	7
Miscellaneous	11	0	2	0	2
Oats	101	1	0	2	2
Orchard grass	21	0	0	3	3
Rye	73	1	6	2	8
Ryegrass	12	0	0	1	1
Soybeans	12	0	1	0	1
Sudan grass	4	0	0	0	0
Timothy	21	0	0	0	0
Tobacco	81	0	1	0	1
Vetch	66	0	0	1	1
Wheat	56	0	5	1	6
Totals	710	6	24	19	44

The percentage of unlawful samples this year is 6.2 as compared with 7.1 last year and 11.7 the year before.

The educational program of the Department of Entomology and Botany among the farmers has continued as usual. The fine cooperation of seedsmen and farmers has placed the general seed situation on a higher and saner basis than ever before.

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