

Regulatory Bulletin 137-155

Seed Inspection in Kentucky, 1956-57

by the

ENTOMOLOGY AND BOTANY DEPARTMENT
KENTUCKY AGRICULTURAL EXPERIMENT STATION

ANNUAL REPORT FOR THE YEAR
MAY 1, 1956 TO APRIL 30, 1957



Kentucky Agricultural Experiment Station
University of Kentucky
Lexington

31544

Vault
137-155

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SEED INSPECTION IN KENTUCKY, 1956-57

The twenty-fifth year of operation of the Kentucky Seed Law began May 1, 1956 and closed April 30, 1957. During this time 668 official samples were taken from a total of 6516 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, re-issued July, 1950; paragraphs 201.59, 201.60, and 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, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Alfalfa</u>					
0-13776	533 Salem Feed Co., Salem	Yopp Seed Co., Paducah, Ky.	L 99.66 F +	L 85+7 F -	
0-13785	Atlantic 1158 L F Southern States Coop., Elizabethtown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.90 F -	L 74+20 F +	
0-13798	Buffalo 1 572 T. H. Cochran & Co., Marion	Corneli Seed Co., St. Louis, Mo.	L 99.60 F +	L 69+23 F +	
0-13879	Atlantic Louisa Supply Co., Louisa	Sphar & Co., Winchester, Ky.	L 99.75 F <u>69.57</u>	L 80+10 F +	
0-14068	Common E K 404 Land-O-Nan Whse., Sturgis	Young & Conway, Morganfield, Ky.	L 99.25 F +	L 78+12 F +	
0-14107	2 Staggs Bros., Vanceburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.90 F +	L 85+5 F +	
0-14111	2 Lemons Bros., Cynthiana	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.90 F +	L 85+5 F +	
0-14206	Atlantic A 1091 Shelby Feed & Seed Co., Shelbyville	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 86+4 F +	
0-14208	Kansas A 898 Shelby Feed & Seed Co., Shelbyville	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 80+10 F -	
0-14351	Atlantic AA 3284 Baughman Milling Co., Stanford	Kentucky Seed Co., Louisville, Ky.	L 99.50 F +	L 85+5 F +	
0-14352	Atlantic AA 3203 Baughman Milling Co., Stanford	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 75+10 F +	
<u>Barley</u>					
0-13704	Kenbar 9205 L G Southern States Coop., Lebanon	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13708	Kenbar 1 B Cundiff Seed Co., Somerset	Unknown	L 99 F +	L 90 F +	
0-13712	Bearded 98 Ideal Hdw. Co., Glasgow	C. R. Borders, Glasgow, Ky.	L 99.83 F +	L 96 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Barley (continued)</u>					
0-13718	Kenbar B 13 2 H. D. Jones, Glasgow	Farmers Elevator Co., Franklin, Ky.	L 99 F +	L 90 F -	
0-13727	Hudson 18 Clinton Hatchery, Clinton	Wyatt Seed Co., Petersburg, Ind.	L 99 F +	L 90 F +	
0-13732	Kenbar 1821 Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F +	
0-13735	Ky. 1 8796 Trigg County Trading Co., Cadiz	Purcell Seed Co., Evansville, Ind.	L 98.97 F -	L 85 F +	
0-13745	Kenbar J178 Gabbard's Feed Market, Bowling Green	Louisville Seed Co., Louisville, Ky.	L 99 F -	L 85 F +	
0-13748	Kenbar 843 Norris Hdw. & Seed Co., Henderson	Young & Conway, Morganfield, Ky.	L 98.50 F +	L 90 F +	
0-13750	Kenbar 1 Big Four Feed & Impl. Co., Scottsville	Omar Johnson, Scottsville, Ky.	L 99.91 F -	L 96 F +	
0-13756	Ky. 1 1822 J. H. Tate & Co., Monticello	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13767	Kenbar J 179 Hagan & Stone, Tompkinsville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-13768	Kenbar R41006 Ralph Hovious, Hustonville	O. L. Damron, Hustonville, Ky.	L 96 F +	L 95 F +	
0-13778	Kenbar BK207 Young Hdw. Co., Hopkinsville	Purcell Seed Co., Evansville, Ind.	L 99.10 F -	L 87 F +	
0-13786	Kenbar 9200 L G Southern States Coop., Elizabethtown	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.75 F +	L 90 F +	
0-13789	Kenbar 1819 Cooper Bros., Elizabethtown	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13806	Kenbar 9401 KF Southern States Coop., Hardinsburg	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.60 F +	L 92 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Barley (continued)</u>					
0-13814	J. W. Settle Farm Store, Frankfort	Unknown	L 96.69 F +	L 81 F +	
0-13819	Kenbar 92121 G Morrison & Wallace, Hodgenville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F -	L 90 F +	
0-13839	Kenbar Gorman-Brown Hdw., Flemingsburg	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13841	Kenbar KB 2388 J. F. Bertram, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13872	BA 1704 Greenup Milling Co., Greenup	The Livingston Seed Co., Cincinnati, Ohio	L 98 F +	L 85 F +	
0-13886	Kenbar 1821 Salysersville Whlse. Co., Salysersville	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F -	
0-13896	Kenbar C. & C. Hdw., Feed & Seed Co., Hartford	Unknown	L 98 F +	L 90 F +	
0-13899	Kenbar 1829 C Farmers Feed Co., Central City	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-13900	Kenbar 843 Wallace's Hdw., Central City	Young & Conway, Morganfield, Ky.	L 98.50 F +	L 90 F +	
0-13910	Ky. 1 8796 F. M. Snodgrass Hdw., Morgantown	Purcell Seed Co., Evansville, Ind.	L 98.97 F -	L 85 F -	
0-13912	Kenbar M 1 Ayers Feed, Seed & Fert. Co., Morgantown	Gillespie Seed Co., Franklin, Ky.	L 99.37 F +	L 85 F +	
0-13921	Winter BA 1729 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 98 F +	L 85 F +	
0-13927	Kenbar 9215 L G Southern States Coop., Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-13940	Kenbar 25923 Haydon Mill & Grain Co., Springfield	Shipp's Seed House, Campbellsville, Ky.	L 99.52 F -	L 93 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Barley (continued)</u>					
0-13944	Kenbar 1125 Allen County Seed Service, Scottsville	Unknown	L 99.50 F +	L 90 F -	
0-13956	Kenbar 1821 London Hdw. Co., London	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13957	Kenbar J180 London Hdw. Co., London	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
<u>Bluegrass</u>					
0-13917	Poa trivialis 891 O. J. Carmack & Son, Alexandria	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 89.67 F <u>81.87</u>	L 85 F <u>36</u>	
0-13930	Ky. 175 Hancock Feed Store, Middletown	Hall Seed Co., Louisville, Ky.	L 85 F +	L 75 F -	
0-13962	Ky. 1726 G. M. Taylor Seed Co., Georgetown	Unknown	L 71.73 F +	L 82 F +	
0-14110	Ky. 8215 The Farm Store, Carlisle	Brent & Co., Paris, Ky.	L 87.15 F -	L 82 F -	
0-14117	G 755 Brock Bros. Grain Co., Maysville	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 85.55 F -	L 75 F +	
0-14119	Adams & Moore, Cynthiana	Unknown	L 90.35 F +	L --- F <u>70</u>	
0-14120	Carlisle Mill & Supply Co., Carlisle	Unknown	L 85 F -	L 85 F <u>64</u>	
0-14209	J D W 21 McCaughey Bros. Seed Co., Versailles	Woodford Spears & Sons, Paris, Ky.	L 85.90 F +	L 75 F +	
0-14211	B 129 A & P, St. Matthews	Caudill Seed Co., Lexington, Ky.	L 75 F <u>63.94</u>	L 70 F +	
0-14282	Ky. 152 Dawson's Feed & Supply, Lawrenceburg	Lewis Seed Co., Louisville, Ky.	L 85 F +	L 80 F +	
0-14307	9257 Readnour Coal & Feed Co., Walton	The J. Chas. Mc- Cullough Seed Co. Cincinnati, Ohio	L 85 F +	L 80 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Bluegrass (continued)</u>					
0-14331	332156 Farmers & Merchants Milling Co., Brooksville	Woodford Spears & Sons, Paris, Ky.	L 85.88 F -	L 75 F -	
<u>Brome</u>					
0-13719	Chapel Hill 2 Southern States Coop., Glasgow	F. Lidrow, Glasgow, Ky.	L 75 F +	L 88 F +	
0-13730	Chapel Hill 1 Stinson's Farm Service, Horse Cave	Joseph L. Turner, Horse Cave, Ky.	L 81.50 F -	L --- F 87	
0-13780	54 146 Cayce-Yost Co., Hopkinsville	Corneli Seed Co., St. Louis, Mo.	L 86.30 F +	L 80 F +	
<u>Clover, Alsike</u>					
0-13799	498 T. H. Cochran & Co., Marion	Corneli Seed Co., St. Louis, Mo.	L 98.91 F +	L 73+17 F +	
0-14043	39 Clinton Hatchery, Clinton	Wyatt Seed Co., Petersburg, Ind.	L 98.75 F +	L 70+20 F +	
0-14069	A293 Rowland Hdw. & Seed Co., Owensboro	Louisville Seed Co., Louisville, Ky.	L 99 F 96.23	L 80+10 F +	
0-14207	1649 Shelby Feed & Seed Co., Shelbyville	Scott Seed Co., New Albany, Ind.	L 99.25 F -	L 80+10 F -	
<u>Clover, Crimson</u>					
0-13759	3076D Ferguson Bros., Albany	Ross Seed Co., Louisville, Ky.	L 99.25 F -	L 80+10 F +	
0-13779	T 348 Young Hdw. Co., Hopkinsville	E. K. Hardison Seed Co., Nashville, Tenn.	L 99.50 F +	L 88 F +	
0-13796	789 Hunt Bros., Marion	Yopp Seed Co., Paducah, Ky.	L 99.68 F -	L 80 F +	
0-13880	CC 1436 L. F. Wellman Hdw., Louisa	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Name and address of dealer	Kind of Seed Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Clover, Crimson (continued)</u>					
0-13942	N B T Hudson's Feed Mill, Holland	Farmers Elevator Co., Franklin, Ky.	L 99.25 F +	L 90 F +	
<u>Clover, Red</u>					
0-13717	Kenland 905 H. D. Jones, Glasgow	Payne Bros. Seed Co., Gallatin, Tenn.	L 99.52 F +	L 80+5 F +	
0-13721	Kenland 228 IS Columbia Bldg. & Supply Co., Columbia	Lewis Seed Co., Louisville, Ky.	L 99.35 F +	L 70+20 F +	
0-13760	Kenland 228 IS Mitchell Hdw., Greensburg	Lewis Seed Co., Louisville, Ky.	L 99.35 F -	L 70+20 F <u>56+14</u>	
0-13769	Kenland 469 Estes & Shirley, Edmonton	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 80+10 F -	
0-13939	Kenland 6564 A. J. Moore, Tompkinsville	J. W. Derryberry Seed Co., Nashville, Tenn.	L 99.71 F -	L 80+8 F +	
0-13965	501 L G Southern States Coop., Danville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85+5 F +	
0-14046	Kenland V. S. Tucker Warren Seed Co., Murray	V. S. Tucker, Kirksey, Ky.	L 99.79 F +	L 77+15 F +	
0-14048	Kenland 245 T. W. Moore & Son, Clinton	Lewis Seed Co., Louisville, Ky.	L 99.75 F +	L 75+15 F +	
0-14097	503 L G Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F +	L 85+5 F +	
0-14102	506 L G Southern States Coop., Cynthiana	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 80+10 F +	
0-14115	Kenland U K 25 Brock Bros. Grain Co., Maysville	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.26 F +	L 80+10 F +	
0-14126	R C 3055 Lewis County Farm Supply, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 99.50 F -	L 80+10 F -	
0-14183	34 Farm Equipment Co., Bedford	The Market Gardeners' Seed Co. Cincinnati, Ohio	L 99.50 F +	L 85+5 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1957-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Cerm. Percent	Noxious Weed Seeds
<u>Clover, Red (continued)</u>					
0-14187	Kenland 2368 Warsaw Hdw. Co., Warsaw	Geo. W. Hill & Co., Covington, Ky.	L 99.20 F -	L 70+20 F +	
0-14232	Kenland R G R Monarch Milling Co., Mt. Sterling	Unknown	L 99.03 F -	L 79+7 F -	
0-14247	Kenland 552 Farm & Home Supply, Irvine	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.75 F +	L 70+20 F +	
0-14332	R C 1649 Big Four Feed Store, Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 95.08 F +	L 87+2 F -	
<u>Clover, Sweet</u>					
0-13800	Yellow 3 232 Guenther Hdw., Owensboro	Corneli Seed Co., St. Louis, Mo.	L 99.52 F +	L 84+2 F +	
0-13828	Yellow S Y 323 Patrick's Store, Williamsburg	Louisville Seed Co., Louisville, Ky.	L 99.50 F +	L 60+30 F -	
0-13918	Yellow Blossom 365 Hess & Rache, Alexandria	The Livingston Seed Co., Cincinnati, Ohio	L 99.61 F +	L 82+5 F +	
<u>Clover, White</u>					
0-13812	Ladino McGary Bros., Hardinsburg	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 75+10 F +	
0-13816	Ladino 5683 Crawford-Ferguson Hdw. Co., Benton	Dairyman's Supply Co., Mayfield, Ky.	L 99.50 F +	L 78+12 F +	
0-13891	Ladino L D 2262 G. M. Haycraft & Son, Leitchfield	Kentucky Seed Co., Louisville, Ky.	L 99.50 F +	L 84+6 F -	
0-13934	Ladino 58059 Sphar & Co., Winchester	Berry Seed Co., Clarinda, Iowa	L 99.92 F +	L 74+14 F +	
0-13963	Ladino G 218 G. M. Taylor Seed Co., Georgetown	Craver-Dickinson Seed Co., Buffalo, N. Y.	L 99.60 F +	L 70+20 F +	
0-13980	Ladino 561 1 A Cooper Feed & Seed Co. Bandana	Gordon-Somers & Bills Seed Co., Sharon, Tenn.	L 99.92 F +	L 71+21 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Clover, White (continued)</u>					
0-14172	Ladino L D 2929 Harlan Farmers Supply, Harlan	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 80+10 F -	
<u>Corn</u>					
0-13691	Tenn. Red Cob 2826 Patrick's Store, Williamsburg	Ross Seed Co., Louisville, Ky.	L --- F ---	L 90 F +	
0-13692	Yellow Paymaster M 273 Patrick's Store, Williamsburg	Louisville Seed Co., Louisville, Ky.	L --- F ---	L 90 F +	
0-13695	Pocahontas G K 3 M Owsley Farm Service, Booneville	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 90 F +	
0-13696	Ky. 103 V C 3 M Owsley Farm Service, Booneville	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 95 F +	
0-13697	U. S. 13 V A 3 M Owsley Farm Service, Booneville	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 96 F +	
<u>Fescue</u>					
0-13700	Ky. 31 E 211 Farmers Elevator Co., Franklin	Snelson Seed Co., Atlanta, Ga.	L 98.36 F +	L 85 L -	
0-13702	Ky. 31 3094 Lebanon Carriage & Impl. Co., Lebanon	Lewis Seed Co., Louisville, Ky.	L 99.50 F -	L 90 F -	
0-13710	Ky. 31 Farmers Supply Co., Somerset	Somerset Seed Co., Somerset, Ky.	L 98.50 F -	L 85 F +	
0-13714	Ky. 31 M C B Barren County Hdw. Co., Glasgow	Gillespie Seed Co., Franklin, Ky.	L 99.04 F -	L 87 F +	
0-13757	Ky. 31 J. H. Cross, Albany	Shipp's Seed House, Campbellsville, Ky.	L 98 F <u>92.08</u>	L 90 F +	<u>Excessive</u>
0-13810	Ky. 31 511 Southern States Coop., Hardinsburg	Goodman Bros., Hardinsburg, Ky.	L 99.77 F -	L 92 F -	
0-13863	Ky. 31 11003 L G Southern States Coop., Maysville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-13870	Ky. 31 19 Owingsville Farmers Supply, Owingsville	Culton's Seed Cleaner, Winchester, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue (continued)</u>					
0-13904	Ky. 31 V 41 W. H. Arnold & Co., Madisonville	C. P. Johnson, Madisonville, Ky.	L 99.69 F -	L 97 F -	
0-13931	Creeping red 3289 Hancock Feed Store, Middletown	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F <u>72</u>	
0-13943	Ky. 31 1 Farmers Exchange, Burkesville	Unknown	L 99.50 F +	L 90 F +	
0-13970	Ky. 31 13 Cherry Hdw. Co., Horse Cave	White Seed Co., Rowletts, Ky.	L 99.91 F +	L 94 F -	
0-13975	Ky. 31 56 F 6 Owen Ayers, Morgantown	Unknown	L 98.20 F +	L 94 F -	
0-13981	Ky. 31 1520 Graves County Soil Impr. Assn., Mayfield	Galloway Seed Co., Mayfield, Ky.	L 99.70 F <u>96.78</u>	L 93 F +	
0-14054	Ky. 31 F 245 Graves County Soil Impr. Assn., Mayfield	R. B. Watts, Cayce, Ky.	L 99.79 F +	L 94 F +	
0-14059	Chewings H 319 Wyndall's Store, Owensboro	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-14060	Ky. 31 G A 1831 Marshall County Soil Impr. Assn., Benton	Payne Bros. Seed Co., Gallatin, Tenn.	L 99.25 F +	L 85 F +	
0-14066	Ky. 31 B 2606 Hunt Bros., Marion	Patmor's Seed Plant, Marion, Ky.	L 99 F +	L 90 F +	
0-14070	Ky. 31 18079 Young Hdw. Co., Hopkinsville	Unknown	L 99.64 F +	L 97 F -	
0-14096	Ky. 31 Carlisle Mill & Supply Co., Carlisle	Unknown	L 98 F <u>93.82</u>	L 85 F -	
0-14104	Ky. 31 KY 2735 J. F. Bertram, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 99 F -	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue (continued)</u>					
0-14113	Ky. 31 1 C R 1 Keith & Lykins, Springdale	F. W. Rickard, Winchester, Ky.	L 99.39 F -	L 95 F +	
0-14131	Ky. 31 T D Taylor's Feed Store, Nicholasville	Bluegate Farm, Lexington, Ky.	L 98.44 F +	L 70 F -	
0-14132	Ky. 31 56 F 14 Farmers Supply Co., Morgantown	Unknown	L 99.56 F <u>94.38</u>	L 85 F +	
0-14136	Ky. 31 H C M Barren County Hdw. Co., Glasgow	William Seed Co., Oakland, Ky.	L 99.75 F -	L 97 F -	
0-14165	Ky. 31 Paul Glidewell, Burkesville	Shipp's Seed House, Campbellsville, Ky.	L 97.50 F <u>91.71</u>	L 90 F -	
0-14181	Ky. 31 KY 2090 G. G. Wood, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 99.10 F +	L 85 F -	
0-14194	Ky. 31 3855 A Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 85 F +	
0-14199	Ky. 31 11037 Southern States Coop., Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F -	L 85 F +	
0-14216	Ky. 31 1 Shively Feed & Seed, Columbia	J. C. Stephenson, Jamestown, Ky.	L 99.04 F +	L 92 F +	
0-14218	Ky. 31 Henry Durham & Son, Greensburg	Faulkner Farms, Campbellsville, Ky.	L 98.90 F -	L 95 F +	
0-14219	Ky. 31 3017 Bybee & Allen, Cave City	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F <u>69</u>	
0-14227	Ky. 31 KY 2916 Salyersville Whlse. Co., Salyersville	Kentucky Seed Co., Louisville, Ky.	L 98.30 F +	L 90 F +	
0-14238	Ky. 31 32 Bedford & Tuttle, Winchester	Culton's Seed Cleaner, Winchester, Ky.	L 95 F <u>89.74</u>	L 83 F +	
0-14241	Ky. 31 109 Saufley & Bell, Stanford	Luther Weaver, Danville, Ky.	L 99.47 F -	L 95 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue (continued)</u>					
0-14249	Ky. 31 11009 L G Southern States Coop., Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F -	L 90 F +	
0-14255	Ky. 31 G A 54 Christopher's Farm Supply, Irvine	Woodford Spears & Sons, Paris, Ky.	L 94.22 F +	L 93 F -	
0-14264	Ky. 31 KY 2622 Duncan's Farm Service, Lawrenceburg	Kentucky Seed Co., Louisville, Ky.	L 97.59 F +	L 96 F -	
0-14287	Ky. 31 54 F 1 Big Four Feed & Impl. Co., Scottsville	Unknown	L 99.92 F -	L 93 F +	
0-14312	Ky. 31 1 Richards Bros., Russell Springs	Herby Hay, Jamestown, Ky.	L 99.51 F +	L 95 F -	<u>Excessive</u>
0-14325	Ky. 31 9227 Pendleton Mills, Falmouth	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 98.58 F +	L 90 F +	
0-14349	Ky. 31 3340 7 Teater & Cassity Farm Service, Nicholasville	Ross Seed Co., Louisville, Ky.	L 97.17 F +	L 90 F +	
<u>Grass Mixtures</u>					
0-14154	Fescue-Ryegrass 3377 6 Ayers Feed, Seed & Fert. Co., Morgantown	Ross Seed Co., Louisville, Ky.	L 91.02 F +	L 90 F +	
0-14226	Orchard Grass-Fescue 782 W. C. Turner Feed & Farm Supply, Greensburg	Lewis Seed Co., Louisville, Ky.	L 88 F +	L 85 F +	
0-14279	Orchard Grass-Fescue R E N Farmers Feed Market, Bowling Green	Broadway Feed & Seed Co., Bowling Green, Ky.	L 85 F +	L 90 F +	<u>Excessive</u>
0-14335	Lawn Grass Thriftee Green 864 F. W. Woolworth Co., Lexington	Edgewood Farms, Des Moines, Iowa	L 86.74 F +	L 78 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Grass Mixtures (continued)</u>					
0-14336	Lawn Grass 5795 Veltex Ogden Hdw., Lexington	Fredonia Seed Co., Fredonia, N. Y.	L 97.12 F +	L 77 F +	
0-14337	Lawn Grass L C 2062 The Kroger Co., Lexington	Northrup, King & Co., Minneapolis, Minn.	L 94.33 F +	L 87 F -	
0-14338	Lawn Grass Shady 5784 Winn Dixie, Lexington	Fredonia Seed Co., Fredonia, N. Y.	L 98.13 F +	L 77 F +	
0-14347	Lawn Grass X 4676 Thompson's Mkt., Nicholasville	The Lawn Seed Corp., Milwaukee, Wis.	L 98.74 F -	L 87 F -	
0-14357	Lawn Grass 107501 Montgomery Ward & Co., Lexington	O. M. Scott Seed Co., Marysville, Ohio	L 92.26 F +	L 80 F +	
0-14358	Lawn Grass 857 101 A & P, Lexington	Sunrise Farm, Martinsville, N. J.	L 97.33 F +	L 84 F -	
0-14359	Lawn Grass Shady 7020 M Sears, Roebuck & Co., Lexington	Associated Seed Growers, Sheboygan, Wis.	L 96.54 F +	L 82 F +	
<u>Lespedeza, Kobe</u>					
0-14061	56 62 Marshall County Soil Impr. Assn., Benton	Payne Bros. Seed Co., Gallatin, Tenn.	L 98.24 F +	L 60+25 F +	
0-14065	5648 A. C. Butts & Sons, Fulton	Stegall & Co., Marshville, N. C.	L 99.50 F +	L 13+84 F -	
0-14153	17881 Ayers Feed, Seed & Fert. Co., Morgantown	Ross Seed Co., Louisville, Ky.	L 96.66 F -	L 70+5 F +	
0-14159	482 Big Four Feed & Impl. Co., Scottsville	Dobson-Hicks Co., Nashville, Tenn.	L 81.80 F 67.87	L 70+15 F 65	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Kobe (continued)</u>					
0-14167	1792 1 J. H. Tate & Co., Monticello	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 65+15 F +	
0-14169	0297 C K 1 2 Dixie Feed Co., Middlesboro	Terry Horn Seed Co., Knoxville, Tenn.	L 98.50 F +	L 60+32 F <u>73+3</u>	
0-14214	6121 Charlie's Farm Center, Campbellsville	Scott Seed Co., New Albany, Ind.	L 99 F +	L 60+25 F -	
0-14225	1783 1 Blair Feed Store, Russell Springs	Ross Seed Co., Louisville, Ky.	L 96.02 F +	L 70+5 F -	
0-14275	112 G. H. Bowles & Son, Glasgow	Payne Bros. Seed Co., Gallatin, Tenn.	L 98.50 F <u>94.97</u>	L 70+20 F +	<u>Excessive</u>
0-14278	F F M Farmers Feed Market, Bowling Green	Broadway Feed & Seed Co., Bowling Green, Ky.	L 97 F +	L 50+35 F -	
0-14284	293 Big Four Feed & Impl. Co., Scottsville	Payne Bros. Seed Co., Nashville, Tenn.	L 99 F +	L 75+16 F +	
0-14286	1820 Big Four Feed & Impl. Co., Scottsville	Payne Bros. Seed Co., Nashville, Tenn.	L 81 F <u>69.41</u>	L 70+10 F +	
0-14313	K O 3231 Richards Bros., Russell Springs	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 75+10 F -	
0-14340	L G 25 Howe-Hilliard Grain Co., Mayfield	Lynn Grove Feed & Seed Co., Lynn Grove, Ky.	L 98.56 F +	L 92 F +	
0-14342	Graves County Soil Impr. Assn., Mayfield	Lynn Grove Feed & Seed Co., Lynn Grove, Ky.	L 98.76 F -	L 85 F +	
0-14346	56 48 A. C. Butts & Sons, Fulton	Stegall & Co., Marshville, N. C.	L 99.50 F -	L 13+84 F -	
<u>Lespedeza, Korean</u>					
0-13698	1 Fike & Dennis, Waco	Woodford Spears & Sons, Paris, Ky.	L 99.46 F -	L 84+13 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-13699	5592 Ross Feed Co., Murray	Farmers Elevator Co., Franklin, Ky.	L 98 F +	L 75+10 F +	
0-13733	Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80+10 F <u>71+6</u>	
0-13933	407 L E Carroll County Farm Bureau, Carrollton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.25 F +	L 75+10 F +	
0-14041	T P V Norris Hdw. & Seed Co., Henderson	Young & Conway, Morganfield, Ky.	L 99.25 F +	L 60+25 F +	
0-14042	930 Henderson Farmers Supply, Henderson	Young & Conway, Morganfield, Ky.	L 97 F +	L 60+25 F +	
0-14045	H 5500 Warren Seed Co., Murray	Unknown	L 96.83 F +	L 85 F +	
0-14049	L 120 Calloway County Soil Impr. Assn., Murray	Outland Seed & Popcorn Co., Murray, Ky.	L 99.76 F -	L 95 F +	
0-14055	3233 Graves County Soil Impr. Assn., Mayfield	Wyatt Seed Co., Petersburg, Ind.	L 98 F +	L 60+25 F -	
0-14057	C 110 Ballard County Coop., La Center	Wallace Seed Co., Jackson, Tenn.	L 98.50 F +	L 80+10 F +	
0-14058	29 Ballard County Coop., La Center	Wyatt Seed Co., Petersburg, Ind.	L 99 F +	L 80+5 F <u>68+6</u>	
0-14062	1403 Rowland Hdw. & Seed Co., Owensboro	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 65+20 F +	
0-14063	514 Ross Feed Co., Murray	Outland Seed & Popcorn Co., Murray, Ky.	L 99.09 F +	L 88+8 F +	
0-14067	764 Hunt Bros., Marion	Yopp Seed Co., Paducah, Ky.	L 99.31 F -	L 90 F +	
0-14071	19461 Young Hdw. Co. Hopkinsville	Unknown	L 99.29 F +	L 95 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-14082	1607 2 Robinson Impl. & Motor Co., Princeton	Ross Seed Co., Louisville, Ky.	L 97.90 F +	L 70+15 F +	
0-14095	360 W. L. Thomas Store, Flemingsburg	The Livingston Seed Co., Cincinnati, Ohio	L 99.64 F -	L 80+10 F <u>66+5</u>	
0-14098	452 L G Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.73 F +	L 83+7 F -	
0-14099	451 L G Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 80+7 F +	
0-14105	K L 2524 J. F. Bertram, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 80+5 F +	
0-14109	9579 The Farm Store, Carlisle	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99 F +	L 73+17 F +	
0-14114	K L 2522 Keith & Lykins, Springdale	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 80+5 F +	
0-14118	L S 368 B Adams & Moore, Cynthiana	The Livingston Seed Co., Cincinnati, Ohio	L 98.96 F +	L 72+15 F +	
0-14121	Douglas McLoney, Cynthiana	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80+10 F +	
0-14124	Z 1094 Lewis County Farm Supply, Vanceburg	Louisville Seed Co., Louisville, Ky.	L 99 F -	L 80+5 F +	
0-14130	B Taylor's Feed Store, Nicholasville	Bluegate Farm, Lexington, Ky.	L 98.22 F +	L 77+5 F +	
0-14137	P 250 H. D. Jones, Glasgow	Payne Bros. Seed Co., Gallatin, Tenn.	L 99.20 F -	L 54+32 F +	
0-14139	434 K F Southern States Coop., Madisonville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99 F +	L 70+15 F +	
0-14151	5600 B Paris Produce, Scottsville	Farmers Elevator Co., Franklin, Ky.	L 94 F -	L 65+25 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-14152	38 Paris Produce, Scottsville	Farmers Elevator Co., Franklin, Ky.	L 98.50 F -	L 75+15 F +	
0-14155	834 Crafton's Farm Store, Sebree	Young & Conway, Morganfield, Ky.	L 99.25 F +	L 60+25 F +	
0-14156	89 G Allen County Seed Service, Scottsville	Gillespie Seed Co., Franklin, Ky.	L 99.36 F -	L 75+10 F -	
0-14157	461 L G Farmers Service Store, Hardinsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.49 F -	L 82+8 F +	
0-14158	Irvington Trucking Co., Irvington	McGary Bros., Hardinsburg, Ky.	L 99.27 F -	L 44+46 F -	
0-14160	61 Big Four Feed & Impl. Co., Scottsville	Gillespie Seed Co., Franklin, Ky.	L 98.50 F -	L 65+20 F +	
0-14161	1 Big Four Feed & Impl. Co., Scottsville	Gillespie Seed Co., Franklin, Ky.	L 96.61 F +	L 65+20 F +	
0-14162	K L 4559 Ideal Hdw. Co., Glasgow	Kentucky Seed Co., Louisville, Ky.	L 97.32 F <u>94.70</u>	L 70+5 F -	
0-14163	241 A. C. Butts & Sons, Fulton	Harry McKenney, S. Fulton, Ky.	L 99.16 F -	L 17+76 F +	
0-14164	Baker & Waggener Paul Glidewell, Burkesville	Barnett-Sullivan & Co., Harrodsburg, Ky.	L 98.50 F +	L 70+15 F -	
0-14166	K L 4580 Hagan & Stone, Tompkinsville	Kentucky Seed Co., Louisville, Ky.	L 95.58 F -	L 70+15 F -	
0-14170	0269 Dixie Feed Co., Middlesboro	Terry Horn Seed Co., Knoxville, Tenn.	L 99 F +	L 80+10 F -	
0-14173	K L 3174 Harlan Farmers Supply, Harlan	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 75+10 F +	
0-14175	Z 1233 McCarty Farm Service, Pineville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 75+10 F +	

Table 1. ANALYSES OF SEED COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-14176	Z 1207 Cole-Hughes Co., Barbourville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 70+15 F +	
0-14178	Blanton Bros. Supply, London	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80+10 F -	
0-14179	418 L G Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.92 F -	L 75+10 F +	
0-14182	1121 Farm Equipment Co., Bedford	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99 F +	L 75+15 F +	
0-14186	354 Warsaw Hdw. Co., Warsaw	Geo. W. Hill & Co., Covington, Ky.	L 99 F +	L 60+25 F -	
0-14191	Z 1196 T. W. Duncan, La Grange	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 60+10 F +	
0-14192	K L 3022 North Pleasureville Farm Supply, North Pleasureville	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85+5 F +	
0-14193	K L 3144 Dunn's Farm Service, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 80+5 F -	
0-14196	1600 M B Dunn's Farm Service, Carrollton	Ross Seed Co., Louisville, Ky.	L 98.50 F -	L 70+15 F -	
0-14200	426 L F Southern States Coop., Eminence	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-14203	6270 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 70+15 F +	
0-14204	6200 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 98 F +	L 70+15 F -	
0-14210	9565 Martin & Ransdell, Owenton	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99 F +	L 79+6 F -	
0-14213	27636 Charlie's Farm Center, Campbellsville	Shipp's Seed House, Campbellsville, Ky.	L 99.30 F -	L 94 F 67+12	<u>Excessive</u>

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-14215	1409 Shively Feed & Seed, Columbia	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F -	
0-14217	729 Lewis Hdw., Greensburg	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.50 F +	L 75+10 F <u>62+4</u>	
0-14223	K L 2336 Mayes-Helm & Coyle, Perryville	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 77+10 F -	
0-14228	405 H E Farmers Supply Co., Catlettsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99 F +	L 83+4 F -	
0-14230	K L 4518 Camargo Farm Supply Co., Camargo	Kentucky Seed Co., Louisville, Ky.	L 87.22 F +	L 70+15 F -	
0-14231	Z 1187 Greenup Farmers Supply, Greenup	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 70+15 F +	
0-14233	442 H F Morgan Farmers Store, West Liberty	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.50 F -	L 80+5 F -	
0-14234	429 L G C. D. Williams & Son, Frenchburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-14236	12 Homer Elam, West Liberty	Sphar & Co., Winchester, Ky.	L 99 F +	L 80+5 F +	<u>Excessive</u>
0-14237	1600 M B Bedford & Tuttle, Winchester	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80+5 F -	
0-14239	103 Sanders Supply, Lancaster	Unknown	L 98.02 F -	L 54+33 F +	
0-14246	436 L G Farm & Home Supply, Irvine	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.75 F +	L 75+10 F +	
0-14248	456 L G Southern States Coop., Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.66 F -	L 82+5 F -	
0-14256	1 Christopher's Farm Store, Irvine	Woodford Spears & Sons, Paris, Ky.	L 98.57 F +	L 86 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-14258	3 Hardy Bros., Rice Station	Fayette Seed Co., Lexington, Ky.	L 99.50 F -	L 70+20 F 22+10	
0-14265	1409 Caverna Farm Service, Horse Cave	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	<u>Excessive</u>
0-14268	6277 Metcalf Farmers Supply, Edmonton	Scott Seed Co., New Albany, Ind.	L 98.50 F -	L 70+15 F +	
0-14274	K L 4559 G. H. Bowles & Son, Glasgow	Kentucky Seed Co., Louisville, Ky.	L 97.32 F -	L 70+5 F -	
0-14276	1438 G. H. Bowles & Son, Glasgow	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-14280	1425 Dawson's Feed & Supply, Lawrenceburg	Lewis Seed Co., Louisville, Ky.	L 95 F +	L 70+12 F +	
0-14283	1428 R Dawson's Feed & Supply, Lawrenceburg	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-14285	61 Big Four Feed & Impl. Co., Scottsville	Gillespie Seed Co., Franklin, Ky.	L 98.50 F -	L 65+20 F +	
0-14288	1 Big Four Feed & Impl. Co., Scottsville	Gillespie Seed Co., Franklin, Ky.	L 96.61 F +	L 65+20 F -	
0-14290	K L 320 Hunt Bros., Marion	Purcell Seed Co., Evansville, Ind.	L 98.68 F -	L 80+5 F -	
0-14293	Graves County Soil Impr. Assn., Mayfield	Unknown	L 99.02 F -	L 95 F -	
0-14296	K L 100 Guy Bailey & Co., Russellville	Allensville Grain Co., Allensville, Ky.	L 96.06 F +	L 85 F +	
0-14298	Rowland's Store, Whitesville	Unknown	L 98.75 F -	L 80+5 F +	
0-14299	K L 320 Jarvis Sweet Feed Mill, Livermore	Purcell Seed Co., Evansville, Ind.	L 98.68 F -	L 80+5 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-14300	450 K F Southern States Coop., Hopkinsville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.50 F +	L 55+35 F +	
0-14301.	57 1 1 Joiner Hdw. Co., Princeton	Dairyman's Supply Co., Mayfield, Ky.	L 98.50 F +	L 76+14 F -	<u>Excessive</u>
0-14302	Joiner Hdw. Co., Princeton	Collins Shrewsberry, Princeton, Ky.	L 98.90 F -	L 85+5 F -	<u>Excessive</u>
0-14303	Trigg County Trading Co., Cadiz	Cayce-Yost Co., Hopkinsville, Ky.	L 99 F +	L 85 F 67+1	
0-14310	396 A L S J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 98.56 F +	L 80+10 F +	
0-14314	1 Saufley & Bell, Stanford	Ben Rankin, Lancaster, Ky.	L 98 F -	L 62+29 F -	
0-14315	Z 1087 Rice Hdw., Columbia	Louisville Seed Co., Louisville, Ky.	L 98.50 F -	L 80+5 F -	
0-14316	M I D W Cundiff Seed Co., Somerset	Midwest Seed Co., Mt. Vernon, Ill.	L 99 F +	L 80+7 F -	
0-14318	1403 Columbia Bldg. & Supply Co., Columbia	Lewis Seed Co., Louisville, Ky.	L 97 F +	L 70+15 F +	
0-14319	440 H E Perry County Farm Supply, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98.90 F +	L 80+5 F +	
0-14320	5600 B Hobart & Milton Roberts, Monticello	Farmers Elevator Co., Franklin, Ky.	L 94 F -	L 65+25 F -	
0-14324	430 L G Southern States Coop., Brooksville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-14327	409 L G Augusta Farm Supply, Augusta	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 75+10 F +	
0-14329	1 Farmers & Merchants Milling Co., Brooksville	Woodford Spears & Sons, Paris, Ky.	L 98.57 F +	L 86 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-14333	L S 396 A Big Four Feed Store, Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 98.56 F -	L 80+10 F -	
0-14339	144 Howe-Hilliard Grain Co., Mayfield	Jones Farm Store, Ridgeway, Ill.	L 98.50 F +	L 85+2 F +	
0-14345	834 Sturgis Milling Co., Sturgis	Young & Conway, Morganfield, Ky.	L 99 F +	L 80+5 F -	
<u>Lespedeza, Sericea</u>					
0-13824	5900 T D McCarty Farm Service, Pineville	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 99.75 F +	L 45+35 F +	
0-14321	1 M 339 Clay County Farm Service, Manchester	Cumberland Mountain Farms, Crossville, Tenn.	L 99.87 F +	L 86+2 F -	
0-14323	5900 H F Farm & Home Store, Prestonsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.01 F +	L 69+16 F -	
0-14348	Z 1064 Brown's Farm Supply, Mt. Vernon	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 60+25 F +	
<u>Miscellaneous</u>					
0-13907	Bentgrass 7801 Eldred Hdw. Co., Princeton	Young & Conway, Morganfield, Ky.	L 98 F +	L 85 F +	
0-13902	Canary grass 8452 Fox Hdw. Co., Madisonville	Purcell Seed Co., Evansville, Ind.	L 99.65 F -	L 60 F 21	
0-13923	Millet M 564 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 99.26 F +	L 87 F +	
0-13926	Millet 8553 Bi-County Farm Bureau Coop. Assn., Erlanger	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.56 F +	L 90 F +	
<u>Oats</u>					
0-13713	Fulgrain 103 Ideal Hdw. Co., Glasgow	Gus Nuckles, Glasgow, Ky.	L 99.37 F -	L 94 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
0-13734	Forkedeer 1461 B Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13739	La Conte 1606 Graves County Soil Impr. Assn., Mayfield	Payne Bros. Seed Co., Gallatin, Tenn.	L 99 F +	L 90 F +	
0-13740	Victorgrain 800 Farmers Feed Market, Bowling Green	Moore Seed & Grain Co., Clinton, Ky.	L 99 F +	L 90 F +	
0-13744	Gabbard's Feed Market, Bowling Green	Broadway Feed & Seed Co., Bowling Green, Ky.	L 97.66 F -	L 94 F -	
0-13747	Forkedeer U 850 Farmers Supply Co., Henderson	Young & Conway, Morganfield, Ky.	L 98.50 F -	L 85 F +	
0-13749	Winter 1 Big Four Feed & Impl. Co., Scottsville	Tom Fisher, Scottsville, Ky.	L 99.45 F +	L 96 F -	
0-13751	La Conte 5602 Paris Produce, Scottsville	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F -	
0-13755	Forkedeer 5601 Hobart & Milton Roberts, Monticello	Farmers Elevator Co., Franklin, Ky.	L 99 F +	L 90 F +	
0-13758	Columbia 5605 J. H. Cross, Albany	Farmers Elevator Co., Franklin, Ky.	L 99 F +	L 90 F +	
0-13764	Forkedeer 1388 Paducah Hatchery & Feed Store, Paducah	Galloway Seed Co., Mayfield, Ky.	L 98.94 F +	L 90 F +	
0-13774	Forkedeer 145 A. C. Butts & Sons, Fulton	Unknown	L 98.05 F -	L 91 F +	
0-13781	Dubois 727 Cayce-Yost Co., Hopkinsville	Cayce-Yost Co., Hopkinsville, Ky.	L 99.92 F -	L 90 F -	
0-13787	Forkedeer 862 Hardin County Milling Co., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
0-13795	Forkedeer F K 189 Hunt Bros., Marion	Purcell Seed Co., Evansville, Ind.	L 98.30 F +	L 86 F +	
0-13809	Dubois 5400 K F Southern States Coop., Hardinsburg	Coop. Seed & Farm Supply, Henderson, Ky.	L 99 F +	L 87 F +	
0-13811	Atlantic 18001 K F Southern States Coop., Hardinsburg	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.60 F +	L 94 F +	
0-13813	Dubois 1 J. W. Settle Farm Store, Frankfort	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F +	L 85 F +	
0-13820	Fulgrain H 370 Cole-Hughes Co., Barbourville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13826	Forkedeer 0145 100 Dixie Feed Co., Middlesboro	Terry Horn Seed Co., Knoxville, Tenn.	L 98.75 F +	L 92 F +	
0-13833	Forkedeer 3125 H F Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.05 F +	L 95 F -	
0-13835	Fulgrain 3511 H E Perry County Farm Supply Center, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.50 F +	L 90 F +	
0-13849	Forkedeer M & M Cash Store, Maysville	Sphar & Co., Winchester, Ky.	L 99 F +	L 85 F +	
0-13869	Forkedeer F O 2890 Cases Hdw. & Furn., Olive Hill	Kentucky Seed Co., Louisville, Ky.	L 99 F -	L 85 F +	
0-13874	Winter Turf O A 993 Greenup Milling Co., Greenup	The Livingston Seed Co., Cincinnati, Ohio	L 99.04 F -	L 92 F +	
0-13876	Forkedeer 3125 H F Farmers Supply Co., Catlettsburg	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.05 F +	L 95 F -	
0-13911	Forkedeer F K 227 F. M. Snodgrass Hdw., Morgantown	Purcell Seed Co., Evansville, Ind.	L 99.05 F +	L 85 F +	
0-13913	Victorgrain 1101 Ayers Feed, Seed & Fert. Co., Morgantown	Gillespie Seed Co., Franklin, Ky.	L 99.12 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
O-13922	Winter O A 1869 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 97 F +	L 80 F +	
O-13932	Dubois 1 Farm Equipment Co., Bedford	Bundy Bros. Mill Co., Vallonia, Ind.	L 95 F +	L 85 F +	
O-13941	La Conte 5604 G. H. Powles & Son, Glasgow	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F +	
O-13947	Clinton J. W. Purkey & Son, Berea	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
O-13949	Fulgrain H 370 Fiechter Hdw. Co., London	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
O-13971	Forkedeer 1 Cherry Hdw. Co., Horse Cave	White Seed Co., Rowletts, Ky.	L 98.77 F -	L 95 F -	<u>Excessive</u>
O-13979	Dubois Watts Galloway Seed Co., Mayfield	R. B. Watts, Fulton, Ky.	L 99.52 F -	L 90 F +	
O-14064	Clinton L N 333 The T. J. Turley Co., Owensboro	Purcell Seed Co., Evansville, Ind.	L 99.75 F +	L 91 F <u>44</u>	
O-14108	Clinton 1 57 Staggs Bros., Vanceburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.25 F +	L 90 F +	
O-14112	Clinton 1 57 Keith & Lykins, Springdale	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.25 F +	L 90 F +	
O-14122	Clinton 1401 M B Douglas McLoney, Cynthiana	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F -	
O-14128	Clinton Teater & Cassity Farm Service, Nicholasville	The C. S. Brent Seed Co., Lexington, Ky.	L 98.50 F +	L 90 F +	
O-14129	Dubois 5403 L G Teater & Cassity Farm Service, Nicholasville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F +	
O-14133	Columbia C O N 1 A. J. Moore, Tompkinsville	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
O-14135	Clinton 1401 M B Hancock County Farm Supply, Hawesville	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
O-14168	Clinton 1 Fred Bishop, Owenton	Bundy Bros. Mill Co., Vallonia, Ind.	L 96 F +	L 90 F +	
O-14177	Columbia C O 3184 Farmers Supply Co., Whitesburg	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
O-14188	Andrew 3400 L G Southern States Coop., La Grange	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
O-14189	Clinton 3201 L G Southern States Coop., La Grange	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
O-14198	Andrew A O 3192 J. B. Cobb Farm Store, Eminence	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
O-14212	Clinton 3201 L G Southern States Coop., Horse Cave	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
O-14224	Columbia 859 Boone's Feed Store, Stanford	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
O-14229	Columbia L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 99 F -	L 85 F +	
O-14235	Clinton C L 3179 Brown's Hdw. & Electric, West Liberty	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F -	
O-14240	Columbia 859 Sanders Supply, Lancaster	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
O-14243	Clinton 3201 L G Southern States Coop., Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
O-14244	Anderson 3400 L G Farm & Home Supply, Irvine	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
O-14245	Clinton 1401 M B Farm & Home Supply, Irvine	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
0-14250	Andrew 3400 L G Southern States Coop., Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
0-14251	Columbia C O 3184 Baughman Milling Co., Stanford	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-14252	Clintonland C L 3179 Baughman Milling Co., Stanford	Kentucky Seed Co., Louisville	L 98.50 F +	L 90 F -	
0-14267	Clinton 854 Caverna Farm Service, Horse Cave	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 90 F -	
0-14269	Clinton 3201 L G Stinson's Farm Service, Horse Cave	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
0-14271	Clinton 863 Gabbard's Feed Market, Bowling Green	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-14272	Mo. 205 M O 3198 Southern States Coop., Lawrenceburg	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-14273	Clinton 863 G. H. Bowles & Son, Glasgow	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-14277	Columbia 862 G. H. Bowles & Son, Glasgow	Lewis Seed Co., Louisville, Ky.	L 98.50 F <u>96.32</u>	L 90 F +	
0-14281	Clinton 863 Dawson's Feed & Supply, Lawrenceburg	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-14289	Columbia H 397 Big Four Feed & Impl. Co., Scottsville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-14297	Columbia grey 7 56 Banner Seed Co., Russellville	E. K. Hardison Seed Co., Nashville, Tenn.	L 99.35 F -	L 95 F -	
0-14304	Clinton 1401 M B Farmers Supply Co., Beaver Dam	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-14306	Clinton 3201 L G Southern States Coop., Walton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Cats (continued)</u>					
0-14311	Columbia H 413 Richards Bros., Russell Springs	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-14322	Columbia C O 3281 Patrick's Store, Williamsburg	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-14326	Andrew 3400 L G Augusta Farm Supply, Augusta	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 90 F +	
0-14330	Clinton 9601 Farmers & Merchants Milling Co., Brooksville	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.53 F +	L 90 F +	
0-14353	Columbia H 404 Farmers Feed & Supply, Mt. Vernon	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
<u>Orchard grass</u>					
0-13689	2724 Patrick's Store, Williamsburg	D. R. Mayo Seed Co., Knoxville, Tenn.	L 90 F -	L 90 F -	
0-13705	257 1 C Farmers Tractor & Impl. Co., Lebanon	Ross Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13709	121 Farmers Supply Co., Somerset	Ross Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13716	H S Barren County Hdw. Co., Glasgow	Richardson Hdw., Glasgow, Ky.	L 98 F <u>90.68</u>	L 94 F +	
0-13726	701 Stinson's Farm Service, Horse Cave	Lewis Seed Co., Louisville, Ky.	L 85 F +	L 85 F -	
0-13728	121 Clinton Hatchery, Clinton	Ross Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13741	R 33962 Farmers Feed Market, Bowling Green	Broadway Feed & Seed Co., Bowling Green, Ky.	L 88 F +	L 88 F -	
0-13766	O G 2565 Richards Bros., Russell Springs	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13773	652 Salem Feed Co., Salem	Yopp Seed Co., Paducah, Ky.	L 90.05 F -	L 90 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Orchard grass (continued)</u>					
0-13792	C 126 Hunt Bros., Marion	Patmor's Seed Plant, Marion, Ky.	L 90 F +	L 90 F +	
0-13829	2718 Patrick's Store, Williamsburg	D. R. Mayo Seed Co., Knoxville, Tenn.	L 90 F -	L 90 F -	
0-13855	O G 2565 Schubert Feed Co., Mt. Olivet	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-13893	O G 2578 G. M. Haycraft & Son, Leitchfield	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F -	<u>Excessive</u>
0-13897	C. & C. Hdw., Feed & Seed Co., Hartford	Harralson Seed Co., Owensboro	L 88 F +	L 85 F -	
0-13951	Saufley & Bell, Stanford	Sphar & Co., Winchester, Ky.	L 85 F +	L 85 F -	<u>Excessive</u>
0-13964	184 Farmers Supply Co., Harrodsburg	Farmers Supply Co., Danville, Ky.	L 88.74 F -	L 85 F <u>44</u>	
0-13977	104 A. C. Butts & Sons, Fulton	Unknown	L 92.82 F +	L 90 F +	
0-13978	858 Hunt Bros., Marion	Yopp Seed Co., Paducah, Ky.	L 92.60 F <u>88.51</u>	L 85 F +	
0-14083	N 258 Cadiz Hdw. Co., Cadiz	Green Bros., Nashville, Tenn.	L 84.19 F +	L 83 F +	
0-14103	O G 815 M & M Cash Store, Maysville	The Livingston Seed Co., Cincinnati, Ohio	L 93.19 F +	L 85 F +	
0-14116	4420 Brock Bros. Grain Co., Maysville	Dewine & Hanna Seed Co., Yellow Springs, Ohio	L 85 F -	L 85 F +	
0-14125	O G 2528 C Lewis County Farm Supply, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-14134	890 Bennett Farm Supply, Providence	Young & Conway, Morganfield, Ky.	L 83 F +	L 85 F -	
0-14138	713 A H. D. Jones, Glasgow	Lewis Seed Co., Louisville, Ky.	L 85 F -	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Orchard grass (continued)</u>					
0-14171	6058 Patrick's Store, Williamsburg	D. R. Mayo Seed Co., Knoxville, Tenn.	L 90 F <u>82.92</u>	L 90 F <u>81</u>	
0-14197	531 Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 85 F +	L 85 F -	
0-14201	3539 Farmers Supply Co., Eminence	Scott Seed Co., New Albany, Ind.	L 90 F +	L 80 F -	
0-14202	O G 2646 Farmers Supply Co., Eminence	Kentucky Seed Co., Louisville, Ky.	L 89.38 F -	L 85 F -	
0-14205	2528 C Payne's Farm Service, Owenton	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-14242	3556 Saufley & Bell, Stanford	Scott Seed Co., New Albany, Ind.	L 85 F +	L 85 F -	
0-14254	B 64 Christopher's Farm Supply, Irvine	Woodford Spears & Sons, Paris, Ky.	L 88.77 F -	L 91 F -	
0-14257	220 2 Hardy Bros., Rice Station	Ross Seed Co., Louisville, Ky.	L 85 F +	L 85 F -	
0-14266	56 Caverna Farm Service, Horse Cave	White Seed Co., Rowletts, Ky.	L 82.05 F +	L 89 F -	
0-14270	701 Stinson's Farm Service, Horse Cave	Lewis Seed Co., Louisville, Ky.	L 85 F +	L 85 F -	
0-14328	M 1 Farmers & Merchants Milling Co., Brooksville	Woodford Spears & Sons, Paris, Ky.	L 91.41 F +	L 81 F +	
<u>Redtop</u>					
0-13802	12 403 Guenther Hdw., Owensboro	Corneli Seed Co., St. Louis, Mo.	L 92.50 F +	L 90 F +	
0-13901	8907 Fox Hdw. Co., Madisonville	Purcell Seed Co., Evansville, Ind.	L 92.37 F +	L 87 F +	
0-14044	H L 102 Warren Seed Co., Murray	Unknown	L 98.10 F -	L 91 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Redtop (continued)</u>					
0-14056	786 Carlisle Hdw. Co., Bardwell	Yopp Seed Co., Paducah, Ky.	L 98.60 F +	L 90 F -	
<u>Rye</u>					
0-13701	Balbo 903 Lebanon Carriage & Impl. Co., Lebanon	Lewis Seed Co., Louisville, Ky.	L 98 F -	L 85 F +	<u>Excessive</u>
0-13703	Balbo 9505 L G Southern States Coop., Lebanon	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13707	Balbo 7882 Cundiff Seed Co., Somerset	Scott Seed Co., New Albany, Ind.	L 98 F +	L 85 F +	
0-13711	Tetra Petkus 17600 Ideal Hdw. Co., Glasgow	H. D. Jones, Glasgow, Ky.	L 96.92 F +	L 85 F <u>68</u>	
0-13715	Tetra Petkus 1 Barren County Hdw. Co., Glasgow	Gillespie Seed Co., Franklin, Ky.	L 98 F +	L 85 F +	
0-13720	Balbo 7817 Coomers Feed Store, Columbia	Scott Seed Co., New Albany, Ind.	L 98 F +	L 80 F +	
0-13722	Balbo 900 Brown's Supply Co., Burkesville	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F -	<u>Excessive</u>
0-13729	Balbo 9513 L G Stinson's Farm Service, Horse Cave	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 85 F +	
0-13736	E 18 Trigg County Trading Co., Cadiz	Cayce-Yost Co., Hopkinsville, Ky.	L 99.39 F -	L 90 F +	
0-13738	Tetra Petkus 1895 W 5 Graves County Soil Impr. Assn., Mayfield	Reed Bros., Fulton, Ky.	L 99.36 F +	L 86 F -	
0-13742	Balbo G 1924 Sam Nahm & Co., Bowling Green	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13746	Balbo 401 Farmers Supply Co., Henderscn	Young & Conway Morganfield, Ky.	L 98 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Rye (continued)</u>					
0-13762	Balbo 1448 Paducah Hatchery & Feed Store, Paducah	Galloway Seed Co., Mayfield, Ky.	L 96.28 F -	L 86 F -	
0-13765	Balbo 9506 K F Southern States Coop., Paducah	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.50 F +	L 88 F +	
0-13771	Balbo R Y 183 Calloway County Soil Impr. Assn., Murray	Purcell Seed Co., Evansville, Ind.	L 98.81 F +	L 85 F +	
0-13777	Balbo E 22 Young Hdw. Co., Hopkinsville	Young Hdw. Co., Hopkinsville, Ky.	L 99.62 F -	L 93 F +	
0-13784	Balbo 9503 L G Southern States Coop., Elizabethtown	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13794	Balbo H O 196 Hunt Bros., Marion	Patmor's Seed Plant, Marion, Ky.	L 99 F +	L 90 F +	
0-13807	Balbo 9501 L G Southern States Coop., Hardinsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F -	L 85 F +	
0-13821	Balbo G 1923 Knox Supply Co., Barbourville	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13822	Balbo Wilder Hdw. Co., Corbin	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13830	Balbo 1229 Farmers Supply Co., Whitesburg	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F +	
0-13832	Balbo 3425 H F Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98 F +	L 85 F +	
0-13836	Balbo 1248 Dobson Supply Co., Manchester	Ross Seed Co., Louisville, Ky.	L 96 F +	L 90 F +	
0-13838	Balbo 1238 Manchester Groc. Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-13840	Balbo 9520 L G Jackson County Farm Service, McKee	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F -	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Rye (continued)</u>					
0-13844	Balbo 9063 Farmers & Merchants Milling Co., Brooksville	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.50 F +	L 90 F +	
0-13845	Balbo R Y 1706 Farmers & Merchants Milling Co., Brooksville	The Livingston Seed Co., Cincinnati, Ohio	L 98 F +	L 85 F -	
0-13851	Balbo Lewis County Farm Supply, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13853	Balbo Gorman-Brown Hdw., Flemingsburg	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F -	
0-13856	Balbo 992 C. P. Houchens & Sons, Mt. Clivet	The Livingston Seed Co., Cincinnati, Ohio	L 99.25 F -	L 85 F +	
0-13857	Tetra Petkus 1 56 Brock Bros. Grain Co., Maysville	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98.50 F +	L 80 F +	
0-13858	Balbo Brock Bros. Grain Co., Maysville	Unknown	L 90 F +	L 90 F -	
0-13861	Balbo 9510 L F Southern States Coop., Maysville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 85 F +	
0-13865	Balbo Hall's Feed Store, Morehead	F. L. Hinton & Son, Plummers Landing, Ky.	L 98 F +	L 90 F -	
0-13867	Balbo 236 The Peoples Store, Owingsville	Woodford Spears & Sons, Paris, Ky.	L 98.37 F +	L 90 F +	
0-13871	Balbo Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 98 F +	F 85 F +	
0-13877	Balbo Farmers Supply Co., Paintsville	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13882	Balbo W. M. Marcum, Salyersville	Sphar & Co., Winchester, Ky.	L 98 F -	L 85 F +	
0-13883	Balbo 9 Sandy Valley Groc. Co., Paintsville	Russell Grain Co., Hilliards, Ohio	L 98 F -	L 80 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Rye (continued)</u>					
0-13884	Tetra Petkus G 1944 Brown's Hdw. & Electric, West Liberty	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-13885	Balbo 61 Homer Elam, West Liberty	Culton's Seed Cleaner, Winchester, Ky.	L 99.98 F -	L 88 F +	
0-13894	Balbo H G. M. Haycraft & Son, Leitchfield	Unknown	L 99 F -	L 90 F -	
0-13895	Balbo C. & C. Hdw., Feed & Seed Co., Hartford	Unknown	L 98.50 F +	L 85 F +	
0-13898	Balbo G 1929 Farmers Feed Store, Central City	Louisville Seed Co., Louisville, Ky.	L 98 F -	L 85 F +	
0-13905	Balbo 401 Campbell & Hurley Hdw., Dawson Springs	Young & Conway, Morganfield, Ky.	L 98 F +	L 85 F +	
0-13906	Balbo R Y 179 F. M. Snodgrass Hdw., Morgantown	Purcell Seed Co., Evansville, Ind.	L 99.25 F +	L 85 F +	
0-13908	Balbo 179 Denton's Hdw. Co., Madisonville	Purcell Seed Co., Evansville, Ind.	L 99.25 F -	L 85 F +	
0-13914	Tetra Petkus T P R S. E. Hale & Son, Greenville	Unknown	L 99.67 F +	L 94 F -	
0-13916	Balbo Adams & Moore, Cynthiana	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13920	Balbo K Y 1721 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 98 F +	L 85 F +	
0-13928	Balbo 9515 L G Southern States Coop., Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 85 F -	
0-13936	Balbo 7839 Walker Supply Co., Richmond	Scott Seed Co., New Albany, Ind.	L 98 F +	L 85 F +	
0-13938	Balbo B R 3021 Robinson & Turley, Richmond	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Rye (continued)</u>					
0-13946	Balbo 9512 L G Southern States Coop., Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F -	L 85 F +	
0-13950	Tetra Petkus T P 2669 Saufley & Bell, Stanford	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-13952	Balbo 1256 Laurel Groc. Co., East Bernstadt	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F -	
0-13953	Balbo 9515 L G Taylor's Farm Service, Beattyville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 85 F +	
0-13955	Balbo G 1947 London Hdw. Co., London	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13958	1028 Owsley Farm Service, Booneville	The Market Gardener's Seed Co., Cincinnati, Ohio	L 96.30 F +	L 85 F <u>72</u>	
0-13960	Balbo W A L 465 Woodford Spears & Sons, Paris	Unknown	L 99.38 F -	L 90 F +	
0-13968	Balbo 1 B S Lawn & Garden Center, Owensboro	Unknown	L 96.49 F +	L 93 F -	
0-13969	Balbo B R 3045 Cherry Hdw. Co., Horse Cave	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 90 F -	
0-13974	Balbo W 106 Farmers Feed & Hdw. Co., Bowling Green	Payne Bros. Seed Co., Nashville, Tenn.	L 98 F +	L 85 F -	
<u>Ryegrass</u>					
0-13743	Perennial 2350 Sam Nahm & Co., Bowling Green	Dobson-Hicks Co., Nashville, Tenn.	L 99.62 F +	L 95 F +	
0-13801	Perennial 8870 Guenther Hdw., Owensboro	Purcell Seed Co., Evansville, Ind.	L 99.51 F +	L 90 F +	
0-13825	9902 L F Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.20 F +	L 90 F +	
0-13831	Common R G 1452 Harlan Fruit Co., Harlan	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Ryegrass (continued)</u>					
O-13878	N 143 Louisa Supply Co., Louisa	Louisville Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
O-13903	Perennial 81 W. H. Arnold & Co., Madisonville	Young & Conway, Morgenfield, Ky.	L 95.77 F +	L 90 F +	
O-13972	5383 Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 99 F +	L 90 F +	
O-14047	Common 2019 T. W. Moore & Son, Clinton	Lewis Seed Co., Louisville, Ky.	L 99.70 F -	L 90 F +	
O-14174	Domestic 9900 T F Harlan Farmers Supply, Harlan	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 99 F +	L 90 F +	
O-14190	3201 T. W. Duncan, La Grange	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
<u>Sorghum</u>					
O-14291	Texas 620 114 Ross Feed Co., Murray	Lindsey Seed Co., Lubbock, Texas	L 99.20 F +	L 90 F -	
O-14292	Martin 1 Ross Feed Co., Murray	D. E. McEachern, Kress, Texas	L 99.52 F -	L 96 F <u>86</u>	
O-14305	E 56A 6 Ratliff Hdw., Princeton	DeKalb Agr. Assn., DeKalb, Ill.	L 99.80 F -	L 95 F -	
O-14344	Texas 620 1 Austin & Austin, Cayce	Harvey McEachern Plainview, Texas	L 99.10 F +	L 90 F <u>82</u>	
O-14350	Orange Cane O C 3209 Farmers Mobil Mills, Stanford	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 80 F +	
O-14355	Orange Fodder Cane K 136 Robinson & Turley, Richmond	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 80 F +	
<u>Soybeans</u>					
O-13690	Black Y 642 Patrick's Store, Williamsburg	Louisville Seed Co., Louisville, Ky.	L 97.25 F +	L 80 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Soybeans (continued)</u>					
0-14317	Black Scott 7234 Cundiff Seed Co., Somerset	Payne Bros. Seed Co., Nashville, Tenn.	L 98.50 F +	L 80+5 F -	
0-14334	Black Wilson 1770 S B L Big Four Feed Store, Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 99.38 F +	L 89 F -	
0-14341	Clark 3650 K F Southern States Coop., Marion	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.25 F +	L 80+2 F +	
0-14343	Laredo R 1098 Y Graves County Soil Impr. Assn., Mayfield	Wallace Seed Co., Jackson, Tenn.	L 98 F -	L 80 F +	
0-14354	Va. Brown V A 3315 Robinson & Turley, Richmond	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 80 F +	
0-14356	Yellow Y S 2523 Robinson & Turley, Richmond	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F -	
<u>Sudan Grass</u>					
0-13694	Piper P S 2257 Woodford Feed Co., Versailles	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-13793	Sweet 56 1 1 Hunt Bros., Marion	Dairyman's Supply Co., Mayfield, Ky.	L 98 F +	L 85 F -	
0-13815	Piper 2927 B Trenton Seed Co., Trenton	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F -	
0-13818	56 61 Hickman Hdw. Co., Hickman	Dairyman's Supply Co., Mayfield, Ky.	L 98 F +	L 85 F -	
<u>Timothy</u>					
0-13752	1200 Dudgeon & Robinson, Campbellsville	Lewis Seed Co., Louisville, Ky.	L 99.60 F +	L 85 F -	<u>Excessive</u>
0-13753	795 B The Hoskins Store, Campbellsville	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 85 F +	
0-13804	1101 Rowland Hdw. & Seed Co., Owensboro	Young & Conway, Morganfield, Ky.	L 99.60 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Timothy (continued)</u>					
0-13846	867 Germantown Milling Co., Germantown	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.60 F +	L 90 F +	<u>Excessive</u>
0-13868	T K Y 56 1 Case Hdw. & Furn., Olive Hill	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.60 F +	L 85 F +	
0-13877	703 1 Camargo Farm Supply Co., Camargo	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 85 F +	
0-13892	8821 G. M. Haycraft & Son, Leitchfield	Purcell Seed Co., Evansville, Ind.	L 99.40 F -	L 85 F +	
0-13961	4497 Woodford Feed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 85 F +	
0-13976	2201 C. & C. Hdw., Feed & Seed Co., Hartford	Harralson Seed Co., Owensboro, Ky.	L 99.60 F +	L 85 F -	
0-14101	1901 L G Southern States Coop., Flemingsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F +	
0-14106	T 2764 John A. Sheehan, Falmouth	Kentucky Seed Co., Louisville, Ky.	L 99.95 F -	L 85 F +	
0-14123	T 2924 Douglas McCloney, Cynthiana	Kentucky Seed Co., Louisville, Ky.	L 99.43 F +	L 90 F +	
0-14127	T 2681 Lewis County Farm Supply, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 99.50 F +	L 85 F +	
0-14184	Farm Equipment Co., Bedford	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.60 F +	L 90 F -	
0-14185	T 2764 Farm Equipment Co., Bedford	Kentucky Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F -	
0-14195	871 Dunn's Farm Service, Carrollton	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.60 F +	L 90 F -	
0-14253	463 Baughman Milling Co., Stanford	Scott Seed Co., New Albany, Ind.	L 97.50 F -	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Timothy (continued)</u>					
0-14308	329 Readnour Coal & Feed Co., Walton	Geo. W. Hill & Co., Covington, Ky.	L 99.35 F +	L 92 F 80	<u>Excessive</u>
0-14309	871 Readnour Coal & Feed Co., Walton	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99.60 F +	L 90 F -	
<u>Tobacco</u>					
0-13982	Ky. 58 Clark Hdw. Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13983	Ky. 35 Clark Hdw. Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F -	
0-13984	Ky. 57 Clark Hdw. Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F -	
0-13985	Ky. 16 Clark Hdw. Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F -	
0-13986	Ky. 41A Clark Hdw. Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13987	Ky. 56 Clark Hdw. Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13988	Ky. 61 Clark Hdw. Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13989	Burley 21 Clark Hdw. Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-13990	Ky. 35 Southern States Coop., Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13991	Ky. 57 Southern States Coop., Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F -	
0-13992	Ky. 16 Southern States Coop., Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F -	
0-13993	Ky. 41A Southern States Coop., Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Tobacco (continued)</u>					
0-13994	Ky. 61 Southern States Coop., Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F -	
0-13995	Ky. 26 Southern States Coop., Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F -	
0-13996	Ky. 58 Southern States Coop., Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F -	
0-13997	Burley 21 Southern States Coop., Georgetown	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-13998	Ky. 35 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 85 F -	
0-13999	Ky. 41A J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 85 F -	
0-14000	Burley 21 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 85 F -	
0-14001	Ky. 26 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 85 F -	
0-14002	Ky. 57 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F -	
0-14003	Ky. 58 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 90 F -	
0-14004	Ky. 16 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 85 F +	
0-14005	Ky. 26 J. C. Everett & Co., Maysville	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	
0-14006	Burley 21 J. C. Everett & Co., Maysville	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	
0-14007	Ky. 57 J. C. Everett & Co., Maysville	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Tobacco (continued)</u>					
0-14008	K 41A J. C. Everett & Co., Maysville	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-14009	Ky. 16 J. C. Everett & Co., Maysville	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	
0-14010	Ky. 35 J. C. Everett & Co., Maysville	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	
0-14011	Burley 21 McCauley Bros. Seed Co., Versailles	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 85 F +	
0-14012	Ky. 41A McCauley Bros. Seed Co., Versailles	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-14013	Ky. 35 McCauley Bros. Seed Co., Versailles	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 85 F +	
0-14014	Ky. 16 McCauley Bros. Seed Co., Versailles	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 80 F +	
0-14015	Ky. 16 Caldwell's Electric Shop, Williamstown	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F -	
0-14016	Ky. 41A Caldwell's Electric Shop, Williamstown	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F -	
0-14017	Ky. BB 50 Caldwell's Electric Shop, Williamstown	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-14018	Burley 21 Caldwell's Electric Shop, Williamstown	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-14019	Ky. 26 Caldwell's Electric Shop, Williamstown	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-14020	Ky. 58 The C. S. Brent Seed Co., Lexington	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-14021	Ky. 16 The C. S. Brent Seed Co., Lexington	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Tobacco (continued)</u>					
0-14022	Ky. 41A The C. S. Brent Seed Co., Lexington	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-14023	Ky. 35 The C. S. Brent Seed Co., Lexington	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	
0-14024	Burley 21 The C. S. Brent Seed Co., Lexington	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-14025	Ky. 16 A 15 Ecton Supply Co., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F +	
0-14026	Ky. 35 A 16 Ecton Supply Co., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F -	
0-14027	Burley 2 A 25 Ecton Supply Co., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F -	
0-14028	Ky. 41A A 14 Ecton Supply Co., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F +	
0-14029	Ky. 26 A 15 Ecton Supply Co., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F +	
0-14030	Burley 21 R 6 C Ecton Supply Co., Lexington	R. Foster Adams, Mt. Sterling, Ky.	L --- F ---	L 85 F +	
0-14031	Ky. 41A Teater & Cassity Farm Service, Nicholasville	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F -	
0-14032	Ky. 58 R 7 B Teater & Cassity Farm Service, Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	F 85 F -	
0-14033	Ky. 57 C 7 Teater & Cassity Farm Service, Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-14034	Ky. 16 Teater & Cassity Farm Service, Nicholasville	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Tobacco (continued)</u>					
0-14035	Burley 21 Teater & Cassity Farm Service, Nicholasville	Hill & Sanders, Harrodsburg, Ky.	I --- F ---	L 85 F -	
0-14036	Ky. 35 Teater & Cassity Farm Service, Nicholasville	Hill & Sanders, Harrodsburg, Ky.	L --- F ---	L 85 F +	
0-14037	Burley 21 R 7 B Teater & Cassity Farm Service, Nicholasville	Clay's Seed Co., Carlisle, Ky.	I --- F ---	L 85 F -	
0-14038	Ky. 16 R 6 A Teater & Cassity Farm Service, Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-14039	Ky. 61 R 7 A Teater & Cassity Farm Service, Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-14040	Ky. 35 L 7 A Teater & Cassity Farm Service, Nicholasville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-14050	Madole Calloway County Soil Impr. Assn., Murray	Ernest Binkley, Ashland City, Tenn.	L --- F ---	L 89 F -	
0-14051	Ky. 151 Graves County Soil Impr. Assn., Mayfield	Galen Hiatt, Benton, Ky.	L --- F ---	L 85 F +	
0-14052	Ky. 160 Graves County Soil Impr. Assn., Mayfield	Paul Gomer, Franklin, Ky.	L --- F ---	L 95 F -	
0-14053	Ky. 151 Graves County Soil Impr. Assn., Mayfield	Paul Gomer, Franklin, Ky.	L --- F ---	L 94 F -	
0-14073	Ky. 160 Cayce-Yost Co., Hopkinsville	Paul Gomer, Franklin, Ky.	L --- F ---	L 95 F <u>85</u>	
0-14074	Ky. 151 Cayce-Yost Co., Hopkinsville	Arvin Bros., Pembroke, Ky.	L --- F ---	L 93 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Tobacco (continued)</u>					
0-14075	Madole Cayce-Yost Co., Hopkinsville	Ernest Binkley, Ashland City, Tenn.	L --- F ---	L 89 F +	
0-14076	Ky. 152 Robinson Impl. & Motor Co., Princeton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 94 F +	
0-14077	Burley 2 164 Robinson Impl. & Motor Co., Princeton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 90 F 81	
0-14078	Ky. 35 164 Robinson Impl. & Motor Co., Princeton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	
0-14079	Ky. 26 164 Robinson Impl. & Motor Co., Princeton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 90 F +	
0-14080	Ky. 16 164 Robinson Impl. & Motor Co., Princeton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F -	
0-14081	Ky. 41A 164 Robinson Impl. & Motor Co., Princeton	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 93 F -	
0-14084	Ky. 41A Anderson Farm Service, Lawrenceburg	R. L. Nunnolley, Stanford, Ky.	L --- F ---	L 85 F -	
0-14085	Ky. 35 Anderson Farm Service, Lawrenceburg	R. L. Nunnolley, Stanford, Ky.	L --- F ---	L 85 F -	
0-14086	Burley 21 Anderson Farm Service, Lawrenceburg	R. L. Nunnolley, Stanford, Ky.	L --- F ---	L 85 F +	
0-14087	Ky. 16 Anderson Farm Service, Lawrenceburg	R. L. Nunnolley, Stanford, Ky.	L --- F ---	L 85 F +	
0-14088	Ky. 61 Humphrey Bros., Bloomfield	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F +	
0-14089	Ky. 41A Humphrey Bros., Bloomfield	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F +	
0-14090	Ky. 35 Humphrey Bros., Bloomfield	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Tobacco (continued)</u>					
0-14091	Ky. 21 Humphrey Bros., Bloomfield	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F +	
0-14092	Ky. 58 Humphrey Bros., Bloomfield	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F +	
0-14093	Ky. 26 Humphrey Bros., Bloomfield	Harry & Tate Bird, Shelbyville, Ky.	L --- F ---	L 85 F +	
0-14094	Ky. 160 Christian County Farm Bureau, Hopkinsville	Woodrow Coats, Russellville, Ky.	L --- F ---	L 90 F -	
0-14100	Little Crittenden Trigg County Farm Bureau, Cadiz	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F <u>69</u>	
0-14110	Ky. 151 Southern States Coop., Madisonville	Arvin Brothers, Pembroke, Ky.	L --- F ---	L 93 F -	
0-14111	Ky. 26 Southern States Coop., Morgantown	James M. White, Paris, Ky.	L --- F ---	L 85 F +	
0-14112	Ky. 16 Southern States Coop., Morgantown	James M. White, Paris, Ky.	L --- F ---	L 85 F +	
0-14113	Ky. 41A Southern States Coop., Morgantown	James M. White, Paris, Ky.	L --- F ---	L 85 F -	
0-14114	Ky. 35 Southern States Coop., Morgantown	James M. White, Paris, Ky.	L --- F ---	L 85 F -	
0-14115	Ky. 57 Southern States Coop., Morgantown	James M. White, Paris, Ky.	L --- F ---	L 85 F +	
0-14116	Burley 2 Majors Farm Store, Greenville	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 90 F +	
0-14117	Ky. 26 164 Majors Farm Store, Greenville	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 90 F -	
0-14118	Ky. 41A 164 Majors Farm Store, Greenville	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 93 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Tobacco (continued)</u>					
0-11119	Madole Greenville Impl. Co., Greenville	C. M. Head & Sons, Springfield, Tenn.	L --- F ---	L 92 F -	
0-11150	One Sucker Paris Produce, Scottsville	John H. Johns & Son, Franklin, Ky.	L --- F ---	L 80 F +	
0-11220	Ky. 35 Mayes-Helm & Coyle, Perryville	Robinson Cook & William Balden, Danville, Ky.	L --- F ---	L 85 F +	
0-11221	Ky. 41A Mayes-Helm & Coyle, Perryville	Robinson Cook & William Balden, Danville, Ky.	L --- F ---	L 85 F +	
0-11222	Burley 11B Mayes-Helm & Coyle, Perryville	Robinson Cook & William Balden, Danville, Ky.	L --- F ---	L 85 F +	
0-11259	Ky. 35 Yeiser Farm Store, Winchester	James M. White, Paris, Ky.	L --- F ---	L 85 F +	
0-11260	Ky. 16 Yeiser Farm Store, Winchester	James M. White, Paris, Ky.	L --- F ---	L 85 F -	
0-11261	Ky. 26 Yeiser Farm Store, Winchester	James M. White, Paris, Ky.	L --- F ---	L 85 F -	
0-11262	Ky. 41A Yeiser Farm Store, Winchester	James M. White, Paris, Ky.	L --- F ---	L 85 F -	
0-11263	Ky. 57 Yeiser Farm Store, Winchester	James M. White, Paris, Ky.	L --- F ---	L 85 F -	
0-11294	Burley 21 164 Southern States Coop., Hopkinsville	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 90 F -	
0-11295	Ky. 35 164 Southern States Coop., Hopkinsville	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	
<u>Vetch</u>					
0-13706	Hairy S 7813 Cundiff Seed Co., Somerset	Scott Seed Co., New Albany, Ind.	L 98 F +	L 90 F -	
0-13723	Hairy D W 250 Curtis & McComas, Burkesville	Payne Bros. Seed Co., Gallatin, Tenn.	L 98 F +	L 80 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Vetch (continued)</u>					
0-13725	Hairy 2101 B G. T. Ballard, Lancaster	Ross Seed Co., Louisville, Ky.	L 99 F -	L 90 F +	
0-13731	Hairy 2127 Farmers Union Supply Co., Versailles	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80+5 F +	
0-13737	Hairy N 242 Cadiz Hdw. Co., Cadiz	Green Bros., Nashville, Tenn.	L 98 F +	L 80+5 F -	
0-13754	Hairy 1710 L G Farmers Supply & Produce, Monticello	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.67 F +	L 80 F +	
0-13761	Hairy 1700 L G W. C. Turner Feed & Farm Supply, Greensburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F -	L 80+10 F +	
0-13772	Hairy J 040 Calloway County Soil Impr. Assn., Murray	Wallace Seed Co., Jackson, Tenn.	L 98.50 F -	L 85 F -	
0-13783	Hairy V 3 Forbes Hdw. Co., Hopkinsville	Unknown	L 99.64 F -	L 68+17 F +	
0-13788	Hairy 2632 Cooper Bros., Elizabethtown	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 90 F +	
0-13790	Hairy 2104 Hardin County Milling Co., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 98 F -	L 80+9 F -	
0-13791	768 Hunt Bros., Marion	Yopp Seed Co., Paducah, Ky.	L 96.10 F +	L 88 F +	
0-13803	Hairy 1 79 Rowland Hdw. & Seed Co., Cwensboro	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 80+5 F +	
0-13805	Hairy 2530 The T. J. Turley Co., Owensboro	Corneli Seed Co., St. Louis, Mo.	L 99.10 F -	L 70+20 F <u>69+8</u>	
0-13808	Hairy 1700 L G Southern States Coop., Hardinsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 80+10 F +	
0-13817	Hairy 56 8 8 Carlisle Hdw. Co., Bardwell	Dairyman's Supply Co., Mayfield, Ky.	L 98.20 F +	L 75+15 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Vetch (continued)</u>					
0-13823	Hairy 1710 L G Gibson's Farm & Home Store, Barbourville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.67 F +	L 80+10 F +	
0-13834	Hairy 1700 H F Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 95 F +	L 85+5 F +	
0-13837	Hairy 2100 Dobson Supply Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F +	
0-13842	Hairy H V 2965 J. F. Bertram, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 99.20 F +	L 85 F +	
0-13843	Hairy 9210 Farmers & Merchants Milling Co., Brooksville	The J. Chas Mc- Cullough Seed Co., Cincinnati, Ohio	L 98.57 F +	L 81+4 F +	
0-13847	Winter V 988 Germantown Milling Co., Germantown	The Livingston Seed Co., Cincinnati, Ohio	L 97.63 F +	L 85+5 F +	
0-13848	Winter V 988 John A. Sheehan, Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 97.63 F +	L 85+5 F -	
0-13850	Hairy S M Staggs Bros., Vanceburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98 F +	L 75+10 F +	<u>Excessive</u>
0-13852	Hairy N. S. Dudley & Son, Flemingsburg	Sphar & Co., Winchester, Ky.	L 99 F +	L 80+5 F +	
0-13859	Winter V 988 Big Four Feed & Impl. Co., Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 97.63 F +	L 85+5 F +	
0-13873	Winter V 988 Greenup Milling Co., Greenup	The Livingston Seed Co., Cincinnati, Ohio	L 97.63 F +	L 85+5 F +	
0-13890	Hairy H V 2822 G. M. Haycraft & Son, Leitchfield	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	
0-13909	V M 193 Ausenbaugh Farm Supply, Dawson Springs	Purcell Seed Co., Evansville, Ind.	L 98.11 F +	L 80+5 F +	
0-13915	Hairy 2105 C Quality Groc., Greenville	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Vetch (continued)</u>					
0-13919	Winter V 988 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 97.63 F +	L 85 F +	
0-13945	Hairy 711 L G Southern States Coop., Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.33 F +	L 80+10 F +	
0-13954	Hairy 2110 Steve Wilson, Booneville	Ross Seed Co., Louisville, Ky.	L 98 F -	L 75+10 F +	
0-13967	Hairy 511 Wallace's Hdw., Calhoun	Young & Conway, Morganfield, Ky.	L 97 F +	L 85 F +	
<u>Wheat</u>					
0-13724	Vigo 4003 G. T. Ballard, Lancaster	Ross Seed Co., Louisville, Ky.	L 98.50 F -	L 90 F +	
0-13763	Vigo 1389 Paducah Hatchery & Feed Store, Paducah	Galloway Seed Co., Mayfield, Ky.	L 99.07 F +	L 90 F +	
0-13770	Vigo K 035 Calloway County Soil Impr. Assn., Murray	Unknown	L 99.72 F +	L 96 F +	
0-13775	Vigo 54 A. C. Butts & Sons, Fulton	Unknown	L 99.68 F +	L 91 F +	
0-13782	Dual 1 Cayce-Yost Co., Hopkinsville	N. H. Rheinhardt, Evansville, Ind.	L 99.90 F +	L 98 F -	
0-13797	Knox K 2 Hunt Bros., Marion	Patmor's Seed Plant, Marion, Ky.	L 99.15 F +	L 90 F -	
0-13827	Vigo U 138 Patrick's Store, Williamsburg	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13854	Gorman-Brown Hdw., Flemingsburg	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-13860	Knox W 1703 Big Four Feed & Impl. Co., Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 98.63 F +	L 90 F +	
0-13862	Knox 2905 L G Southern States Coop., Maysville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F +	

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Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1956-57

Lab. No.	Kind of Seed Name and address of dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Wheat (continued)</u>					
0-13864	Vigo Hall's Feed Store, Morehead	F. L. Hinton & Son, Plummers Landing, Ky.	L 98 F +	L 85 F +	
0-13866	M R The Peoples Store, Owingsville	Woodford Spears & Sons, Paris, Ky.	L 98.52 F -	L 90 F +	<u>Excessive</u>
0-13875	Vigo V W 2626 Grayson Milling Co., Grayson	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-13881	Vigo L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 99 F -	L 85 F -	
0-13888	Vigo Monarch Milling Co., Mt. Sterling	Unknown	L 98 F +	L 83 F +	
0-13889	Knox G W Monarch Milling Co., Mt. Sterling	Unknown	L 99 F +	L 90 F -	
0-13924	Seneca 859 J. H. Fedders & Son, Covington	The Market Gardeners' Seed Co., Cincinnati, Ohio	L 99 F +	L 90 F +	
0-13925	Butler 9188 Bi-County Farm Bureau Coop. Assn., Erlanger	The J. Chas. Mc- Cullough Seed Co., Cincinnati, Ohio	L 99.50 F +	L 85 F +	
0-13929	Knox 2908 L G Southern States Coop., Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-13935	Walker Supply Co., Richmond	Monarch Milling Co., Mt. Sterling, Ky.	L 98 F +	L 85 F -	
0-13937	Vigo 6 Robinson & Turley, Richmond	McCauley Bros. Seed Co., Versailles, Ky.	L 98 F -	L 85 F +	
0-13948	Vigo U 138 Fiechter Hdw. Co., London	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-13959	M R Woodford Spears & Sons, Paris	Unknown	L 98.52 F -	L 90 F -	
0-13966	Knox 7551 K F Southern States Coop., Marion	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.43 F -	L 97 F -	
0-13973	100 Dunn's Farm Service, Carrollton	Aylor & Meyer Co., Rising Sun, Ind.	L 98 F +	L 90 F <u>65</u>	

Table 2 - DEALERS

Name	Address	Number of Samples	Unlawful
Adams, R. Foster	Mt. Sterling, Ky.	6	0
Allensville Grain Co.	Allensville, Ky.	1	0
Arvin Bros.	Pembroke, Ky.	2	0
Associated Seed Growers	Sheboygan, Wis.	1	0
Aylor & Meyer Co.	Rising Sun, Ind.	1	1
Barnett-Sullivan & Co.	Harrodsburg, Ky.	1	0
Berry Seed Co.	Clarinda, Iowa	1	0
Binkley, Ernest	Ashland City, Tenn.	2	0
Bird, Harry & Tate	Shelbyville, Ky.	6	0
Bluegate Farm	Lexington, Ky.	2	0
Borders, C. R.	Glasgow, Ky.	1	0
Brent & Co.	Paris, Ky.	1	0
Brent Seed Co., The C. S.	Lexington, Ky.	1	0
Broadway Feed & Seed Co.	Bowling Green, Ky.	4	1
Bundy Bros. Mill Co.	Vallonia, Ind.	3	0
Caudill Seed Co.	Lexington, Ky.	1	1
Cayce-Yost Co.	Hopkinsville, Ky.	3	1
Clay's Seed Co.	Carlisle, Ky.	6	0
Cook, Robinson-William Balden	Danville, Ky.	3	0
Coop. Seed & Farm Supply	Henderson, Ky.	8	0
Coop. Seed & Farm Supply	Huntington, W. Va.	9	0
Coop. Seed & Farm Supply	Knoxville, Tenn.	2	0
Coop. Seed & Farm Supply	Louisville, Ky.	51	0
Coop. Seed & Farm Supply	Richmond, Va.	3	0
Coots, Woodrow	Russellville, Ky.	1	0
Corneli Seed Co.	St. Louis, Mo.	6	1
Craver-Dickenson Seed Co.	Buffalo, N. Y.	1	0
Culton's Seed Cleaner	Winchester, Ky.	3	1
Cumberland Mountain Farms	Crossville, Tenn.	1	0
Dairyman's Supply Co.	Mayfield, Ky.	5	1
Damron, O. L.	Hustonville, Ky.	1	0
DeKalb Agr. Assn.	DeKalb, Ill.	1	0
Derryberry Seed Co., J. W.	Nashville, Tenn.	1	0
Dewine & Hamma Seed Co.	Yellow Springs, Ohio	10	1
Dixie Stock Farms	Lancaster, Ky.	4	0
Dobson-Hicks Co.	Nashville, Tenn.	2	1
Duncan, Blanding	Lexington, Ky.	8	0
Edgewood Farms	Des Moines, Iowa	1	0
Farmers Elevator Co.	Franklin, Ky.	11	0
Farmers Supply Co.	Danville, Ky.	1	1
Faulkner Farms	Campbellsville, Ky.	1	0
Fayette Seed Co.	Lexington, Ky.	1	1
Fredonia Seed Co.	Fredonia, N. Y.	2	0
Fisher, Tom	Scottsville, Ky.	1	0
Galloway Seed Co.	Mayfield, Ky.	4	1
Gillespie Seed Co.	Franklin, Ky.	9	0
Gomer, Paul	Franklin, Ky.	3	1
Goodman Bros.	Hardinsburg, Ky.	1	0
Gordon-Somers & Bills Seed Co.	Sharon, Tenn.	1	0
Green Bros.	Nashville, Tenn.	2	0
Hall Seed Co.	Louisville, Ky.	1	0
Hardison Seed Co., E. K.	Nashville, Tenn.	2	0
Harralson Seed Co.	Owensboro, Ky.	2	0
Hay, Herby	Jamestown, Ky.	1	1
Head & Sons, C. M.	Springfield, Tenn.	1	0
Hiett, Galen	Benton, Ky.	1	0

Table 2 - DEALERS

Name	Address	Number of Samples	Unlawful
Hill & Co., Geo. W.	Covington, Ky.	3	1
Hill & Sanders	Harrodsburg, Ky.	4	0
Hinton & Son, F. L.	Plummers Landing, Ky.	2	0
Horn Seed Co., Terry	Knoxville, Tenn.	3	1
Johns & Son, John H.	Franklin, Ky.	1	0
Johnson, C. P.	Madisonville, Ky.	1	0
Johnson, Omar	Scottsville, Ky.	1	0
Jones Farm Store	Ridgeway, Ill.	1	0
Jones, H. D.	Glasgow, Ky.	1	1
Kentucky Seed Co.	Louisville, Ky.	53	2
Lawn Seed Corp., The	Milwaukee, Wis.	1	0
Lewis Seed Co.	Louisville, Ky.	31	7
Lidrow, F.	Glasgow, Ky.	1	0
Lindsey Seed Co.	Lubbock, Texas	1	0
Livingston Seed Co., The	Cincinnati, Ohio	22	1
Louisville Seed Co.	Louisville, Ky.	30	1
Lynn Grove Feed & Seed Co.	Lynn Grove, Ky.	2	0
McCaughey Bros. Seed Co.	Versailles, Ky.	1	0
McCullough Seed Co., The J. Chas.	Cincinnati, Ohio	9	0
McEachern, D. E.	Kress, Texas	1	1
McEachern, Harvey	Plainview, Texas	1	1
McGary Bros.	Hardinsburg, Ky.	1	0
McKenney, Harry	S. Fulton, Ky.	1	0
Market Gardeners' Seed Co., The	Cincinnati, Ohio	9	3
Mayo Seed Co., D. R.	Knoxville, Tenn.	3	1
Midwest Seed Co.	Mt. Vernon, Ill.	1	0
Monarch Milling Co.	Mt. Sterling, Ky.	1	0
Moore Seed & Grain Co.	Clinton, Ky.	1	0
Newton Bros.	Hopkinsville, Ky.	11	1
Northrup, King & Co.	Minneapolis, Minn.	1	0
Nuckles, Gus	Glasgow, Ky.	1	0
Nunnelley, R. L.	Stanford, Ky.	4	0
Outland Seed & Popcorn Co.	Murray, Ky.	2	0
Patmor's Seed Plant	Marion, Ky.	4	0
Payne Bros. Seed Co.	Gallatin, Tenn.	7	1
Payne Bros. Seed Co.	Nashville, Tenn.	4	1
Purcell Seed Co.	Evansville, Ind.	16	2
Rankin, Ben	Lancaster, Ky.	1	0
Reed Bros.	Fulton, Ky.	1	0
Rheinhardt, N. H.	Evansville, Ind.	1	0
Richards, E. L.	Reynolds Station, Ky.	1	1
Richardson Hdw.	Glasgow, Ky.	1	1
Rickard, F. W.	Winchester, Ky.	14	0
Ross Seed Co.	Louisville, Ky.	45	2
Russell Grain Co.	Hilliards, Ohio	1	0
Schultz Seed Co., J. M.	Dieterich, Ill.	1	1
Scott & Son, C. M.	Maryville, Ohio	1	0
Scott Seed Co.	New Albany, Ind.	18	0
Shipp's Seed House	Campbellsville, Ky.	4	3
Shipp Tobacco Seed Co.	Midway, Ky.	7	0
Shrewsbury, Collins	Princeton, Ky.	1	1
Snelson Seed Co.	Atlanta, Ga.	1	0
Somerset Seed Co.	Somerset, Ky.	1	0
Spears & Sons, Woodford	Paris, Ky.	10	1

Table 2 - DEALERS

Name	Address	Number of Samples	Unlawful
Sphar & Co.	Winchester, Ky.	15	3
Stegall & Co.	Marshville, N. C.	2	0
Stephenson, J. C.	Jamestown, Ky.	1	0
Stokes & Son, S. J.	Lexington, Ky.	11	0
Sunrise Farm	Martinsville, N. J.	1	0
Tucker, V. S.	Kirksey, Ky.	1	0
Turner, Joseph L.	Horse Cave, Ky.	1	1
Wallace Seed Co.	Jackson, Tenn.	3	0
Watts, R. B.	Cayce, Ky.	2	0
Weaver, Luther	Danville, Ky.	1	0
White, James M.	Paris, Ky.	10	0
White Seed Co.	Rowletts, Ky.	3	1
William Seed Co.	Oakland, Ky.	1	0
Wyatt Seed Co.	Petersburg, Ind.	4	1
Yopp Seed Co.	Paducah, Ky.	7	1
Young & Conway	Morganfield, Ky.	15	0
Young Hdw. Co.	Hopkinsville, Ky.	1	0
Unknown		34	4
	Totals	668	60

Table 3 - KIND AND NUMBER OF VIOLATIONS

Kind of Seed	Number of Samples	Purity	Germination	Noxious Weeds	Total Samples Unlawful
Alfalfa	11	1	0	0	1
Barley	34	0	0	0	0
Bluegrass	12	2	3	0	4
Brome	3	0	1	0	1
Clover, Alsike	4	1	0	0	1
Clover, Crimson	5	0	0	0	0
Clover, Red	17	0	1	0	1
Clover, Sweet	3	0	0	0	0
Clover, White	7	0	0	0	0
Corn	5	0	0	0	0
Fescue	42	6	2	2	9
Grass Mixtures	11	0	0	1	1
Lespedeza, Kobe	16	3	2	1	4
Lespedeza, Korean	102	1	7	5	12
Lespedeza, Sericea	4	0	0	0	0
Miscellaneous	4	0	1	0	1
Oats	75	1	1	1	3
Orchard grass	35	3	2	2	6
Redtop	4	0	0	0	0
Rye	64	0	2	2	4
Ryegrass	10	0	0	0	0
Sorghum	6	0	2	0	2
Soybeans	7	0	0	0	0
Sudan grass	4	0	0	0	0
Timothy	19	0	1	3	3
Tobacco	105	0	3	0	3
Vetch	34	0	1	1	2
Wheat	25	0	1	1	2
Totals	668	18	30	19	60

The percentage of unlawful samples this year is 8.98. The average for the last 3 years is 8.33 (1956 - 8.98; 1955 - 6.20; 1954 - 7.10; 1953 - 11.70). The slight increase this year is found in purity. This indicates that cleaning machinery and cleaning methods should be watched more carefully.

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

2M-5-57