

Seed Inspection in Kentucky, 1958 - 1959

by the

ENTOMOLOGY AND BOTANY DEPARTMENT
KENTUCKY AGRICULTURAL EXPERIMENT STATION

ANNUAL REPORT FOR THE YEAR
MAY 1, 1958 TO APRIL 30, 1959



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University of Kentucky
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SEED INSPECTION IN KENTUCKY, 1958-1959

The twenty-seventh year of operation of the Kentucky Seed Law began May 1, 1958, and closed April 30, 1959. During this time 666 official samples were taken from the various 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 pages 36-39, USDA Service and Regulatory Announcements, No. 156, Rules and Regulations Under the Federal Seed Act, reprinted August, 1956; paragraphs 201.59, 201.60, 201.63 and 201.65. 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, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Alfalfa</u>					
0-43	Buffalo 45 9 Ross Seed Co., Louisville	Calapproved Seed Growers Assn., Berkeley, Calif.	L 99.50 F +	L 90 F +	
0-44	Buffalo 10 3 H. T. Howard, Bloomfield	Bunton Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
0-140	Atlantic AA 4231 Barnett-Sullivan & Co., Harrodsburg	Kentucky Seed Co., Louisville, Ky.	L 99.25 F +	L 75+15 F +	
0-248	Grimm GA 4159 Douglas McLoney & Son Co., Cynthiana	Kentucky Seed Co., Louisville, Ky.	L 99.25 F +	L 70+10 F +	
0-408	Atlantic 1152 LA Lincoln Farm Service, Stanford	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.60 F +	L 80+10 F -	
0-526	Atlantic 772 Woodford Feed Co., Versailles	Sphar and Co., Winchester, Ky.	L 99.75 F +	L 80+10 F +	
0-529	1154 LA Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.92 F -	L 80+10 F +	
0-531	Ranger 150 LA Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.75 F +	L 80+10 F +	
0-532	Oklahoma 31 LH Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F +	L 80+5 F +	
0-570	Atlantic 1155 LA Falmouth Farm Supply, Falmouth	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.75 F +	L 80+10 F +	
0-574	Atlantic A 4870 John A. Sheehan, Falmouth	The Livingston Seed Co., Cincinnati, Ohio	L 99.62 F +	L 88+2 F +	
0-579	Ranger A 2507 Big Four Feed Store, Falmouth	The Ohio Seed Co., Cincinnati, Ohio	L 99.76 F +	L 85+5 F +	
0-580	Ranger 2048 Big Four Feed Store, Falmouth	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.76 F +	L 81+9 F +	
0-581	Perma Gro 5 59 Weaver Feed & Supply, Falmouth	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.75 F +	L 80+10 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Alfalfa (continued)</u>					
0-586	Atlantic A 4870 J. H. Fedders & Son, Covington	The Ohio Seed Co., Cincinnati, Ohio	L 99.62 F +	L 88+2 F +	
0-603	Ranger RA A 56 Keith & Lykins, Springdale	Kentucky Seed Co., Louisville, Ky.	L 99.60 F +	L 80+10 F +	
0-626	Atlantic 2601 Farmers & Merchants Milling Co., Brooksville	Craver-Dickinson Seed Co., Buffalo, N. Y.	L 99.50 F +	L 79+3 F -	
<u>Barley</u>					
0-52	Dayton 9102 LA Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F +	
0-53	Kenbar 9250 LA Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.98 F +	L 95 F +	
0-55	Kenbar 9208 LA Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-58	Dayton 40 Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 99 F +	L 90 F +	
0-63	Dayton 440 The C. S. Brent Seed Co., Lexington	Woodford Spears & Sons, Paris, Ky.	L 99.29 F +	L 92 F -	
0-64	Kenbar Fanning J. W. Settle Farm Store, Frankfort	Unknown	L 98 F +	L 80 F +	
0-66	Dayton 72 36 Woodford Feed Co., Versailles	Ross Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-70	Dayton 18 McCauley Bros. Seed Co., Versailles	Unknown	L 99.99 F -	L 93 F +	
0-71	Kenbar 19 McCauley Bros. Seed Co., Versailles	Unknown	L 99.96 F -	L 87 F +	
0-77	Kenbar 182 Norris Hdw. & Seed Co., Henderson	Young & Conway, Morganfield, Ky.	L 99.84 F -	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Barley (continued)</u>					
0-83	Kenbar A. Chester Carlton Farm Supply, Dawson Springs	Young & Conway, Morganfield, Ky.	L 99.64 F +	L 85 F +	
0-92	Kenbar B 14 Graves County Soil Impr. Assn., Mayfield	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-96	Dayton DA 760 McGary Bros., Hardinsburg	Purcell Seed Co., Evansville, Ind.	L 99.85 F +	L 85 F -	
0-97	Hudson HU 726 McGary Bros., Hardinsburg	Purcell Seed Co., Evansville, Ind.	L 98.09 F +	L 90 F +	
0-103	Kenbar 1525 KA Princeton Farm Service, Princeton	Coop. Seed & Farm Supply, Henderson, Ky.	L 99 F +	L 92 F +	
0-107	Kenbar W. Chester Robinson Impl. & Motor Co., Princeton	Young & Conway, Morganfield, Ky.	L 99.64 F +	L 85 F +	
0-110	Kenbar KB 4432 C. M. Haycraft & Son, Leitchfield	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-114	Dayton 9100 LA Southern States Coop., Leitchfield	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F +	
0-116	Dayton B 15 Quality Groc., Greenville	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F <u>58</u>	
0-128	Dayton B 15 Farmers Coop. Store, Owensboro	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-131	Kenbar BK 729 Lawn & Garden Center, Owensboro	Purcell Seed Co., Evansville, Ind.	L 98.22 F +	L 85 F +	
0-145	Kenbar Farmers Supply Co., Harrodsburg	Farmers Supply Co., Danville, Ky.	L 99.93 F +	L 85 F +	
0-149	Kenbar C 289 Trigg County Trading Co., Cadiz	Ernest Hardison Seed Co., Nashville, Tenn.	L 99.83 F -	L 94 F <u>25</u>	
0-157	Dayton 9107 LA L. Bunnell & Sons, Horse Cave	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Barley</u> (continued)					
0-161	Dayton 72 29 G. H. Bowles & Son, Glasgow	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-167	Dayton DB 4299 Springfield Feed & Grain Co., Springfield	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-180	Dayton 4167 Farmers Supply Co., Eminence	Kentucky Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
0-184	Kenbar 9212 LA Southern States Coop., Georgetown	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 85 F -	
0-189	Kenbar Fayette Seed Co., Lexington	Unknown	L 99 F +	L 90 F +	
0-195	Kenbar Gallatin County Farm Supply, Warsaw	Perry Froman, Ghent, Ky.	L 95.17 F -	L 90 F +	
0-197	Smoke Head Paul Glidewell, Burkesville	Shipp's Seed House, Campbellsville, Ky.	L 99.79 F +	L 90 F +	
0-198	Kenbar 72 41 Brown's Supply Co., Burkesville	Ross Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-201	Kenbar J 240 Farmers Supply Co., Somerset	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 85 F -	
0-214	Kenbar 5809 McWhorter Produce Co., Albany	Farmers Elevator Co., Franklin, Ky.	L 98 F +	L 85 F +	
0-217	Kenbar B 14 Blair Feed Store, Russell Springs	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F -	
0-219	Dayton 9105 LA Southern States Coop., Monticello	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F +	L 90 F +	
0-220	Dayton J 229 Roberts Feed Co., Monticello	Louisville Seed Co., Louisville, Ky.	L 99.50 F +	L 85 F +	
0-227	Dayton L1 8 Brent & Co., Paris	Unknown	L 99.99 F -	L 90 F +	

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Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Barley (continued)</u>					
0-234	Kenbar 91 John A. Sheehan, Falmouth	Sphar & Co., Winchester, Ky.	L 99 F +	L 90 F -	
0-253	Kenbar BA 4542 J. H. Fedder & Son, Covington	The Ohio Seed Co., Cincinnati, Ohio	L 98.41 F -	L 94 F +	
0-263	Kenbar 72 41 London Hdw. Co., London	Ross Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-265	Kenbar 9452 SA Perry County Farm Supply Center, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.50 F +	L 95 F +	
0-279	Kenbar Robinson & Turley, Richmond	Monarch Milling Co., Mt. Sterling, Ky.	L 99 F -	L 90 F +	
0-292	Kenbar 134 S. E. Hale & Son, Greenville	Cayce-Yost Co., Hopkinsville, Ky.	L 98.50 F +	L 85 F +	
0-300	Dayton B 15 Sam Nahm & Co., Bowling Green	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-305	Dayton Wyndall's Store, Owensboro	Unknown	L 99.79 F -	L 90 F +	
0-327	Dayton 5801 Galloway Seed Co., Mayfield	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 85 F -	
<u>Bluegrass</u>					
0-225	1163 Readnour Coal & Feed Co., Walton	Wm. A. Stein Seed Co., Cincinnati, Ohio	L 85 F +	L 75 F +	
0-244	117 Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 85 F +	L 75 F +	
0-342	150 T. W. Moore & Son, Moscow	Lewis Seed Co., Louisville, Ky.	L 85 F +	L 75 F +	
0-343	2100 LA Southern States Coop., Hopkinsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 85 F -	L 80 F +	

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Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Bluegrass</u> (continued)					
0-424	57 6 Ross Feed Co., Murray	McCauley Bros. Seed Co., Versailles, Ky.	L 85.82 F +	L 75 F +	
0-534	Ky. B 812 J. W. Settle Farm Store, Frankfort	W. J. Walden Seed Co., Midway, Ky.	L 90.50 F +	L 80 F +	
0-537	8 B 15 J. W. Settle Farm Store, Frankfort	W. J. Walden Seed Co., Midway, Ky.	L 85.75 F +	L 75 F +	
0-557	Ky 1968 G. M. Taylor Seed Co., Georgetown	Unknown	L 88.68 F +	L 78 F +	
0-566	2105 LA Southern States Coop., Alexandria	Coop. Seed & Farm Supply, Louisville, Ky.	L 85 F +	L 80 F +	
0-573	152157 John A. Sheehan, Falmouth	Woodford Spears & Sons, Paris, Ky.	L 85.20 F +	L 75 F +	
0-589	100 Little Bros., Lexington	Unknown	L 88.81 F -	L 80 F +	
0-611	Ky. 282157 T. T. Hill & Son, Germantown	Woodford Spears & Sons,	L 85.67 F +	L 75 F +	
0-622	127 Carlisle Mill & Supply Co., Carlisle	Sphar & Co., Winchester, Ky.	L 85 F -	L 75 F -	
0-644	Ky. B 502 Colonial Stores, Lexington	The Ohio Seed Co., Cincinnati, Ohio	L 85 F -	L 75 F +	
0-648	Ky. 5988 Winn-Dixie Stores, Lexington	Fredonia Seed Co., Fredonia, New York	L 85 F +	L 75 F +	
<u>Brome</u>					
0-141	Lincoln BO 4077 Barnett-Sullivan & Co., Harrodsburg	Kentucky Seed Co., Louisville, Ky.	L 90 F -	L 80 F +	
0-496	Chapel Hill FHL Broadway Feed & Seed Co., Bowling Green	Unknown	L 93.22 F -	L 85 F +	

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Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Brome (continued)</u>					
0-567	16005 LA Southern States Coop., Alexandria	Coop. Seed & Farm Supply, Louisville, Ky.	L 85 F +	L 85 F -	
0-572	Lincoln BR 4556 John A. Sheehan, Falmouth	The Ohio Seed Co., Cincinnati, Ohio	L 91.06 F -	L 90 F +	
0-620	16005 LA Bourbon Farm Service, Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 85 F +	L 85 F +	
<u>Clover, Red</u>					
0-14	Kenland 1 Curtis & McComas, Burkesville	Louisville Seed Co., Louisville, Ky.	L 99.60 F +	L 80 F +	
0-245	B 4 Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 99.40 F +	L 80+10 F +	
0-432	PW Hunt Bros., Marion	Patmor's Seed Plant, Marion, Ky.	L 99 F +	L 75+10 F <u>20+6</u>	
0-506	Kenland 552 LA Southern States Coop., Hardinsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.75 F +	L 85+5 F +	
0-528	Kenland 553 LA Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 80+10 F +	
0-533	507 LA Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.60 F +	L 80+5 F +	
0-540	203 J. W. Settle Farm Store, Frankfort	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 70+20 F -	<u>Excessive</u>
0-545	SW Hardin County Milling Co., Elizabethtown	Robert Stuart, Glendale, Ky.	L 98.40 F +	L 74+11 F +	
0-559	2046 G. M. Taylor Seed Co., Georgetown	Hume Ferguson, Paris, Ky.	L 98.66 F -	L 84+12 F -	
0-569	Kenland 557 LA Falmouth Farm Supply, Falmouth	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F +	L 80+10 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Clover, Red (continued)</u>					
0-606	PR 58 12 Brock Bros. Grain Co., Maysville	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.30 F +	L 80+10 F +	
0-617	M 2059 Spears-Kiser Co., Paris	Unknown	L 99.82 F -	L 88 F+	<u>Excessive</u>
<u>Corn</u>					
0-2	Funk's G 134 63 Feed & Farm Supply, Louisville	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F +	
0-23	523 W Cooper Bros., Elizabethtown	Broadbent Hybrids, Cobb, Ky.	L --- F ---	L 90 F +	
0-24	Cooper Bros., Elizabethtown	Broadbent Hybrids, Cobb, Ky.	L --- F ---	L 90 F +	
0-25	H 7 Cooper Bros., Elizabethtown	R. M. Hagan, Owensboro, Ky.	L --- F ---	L 90 F +	
0-26	U. S. 13 Cooper Bros., Elizabethtown	R. M. Hagan, Owensboro, Ky.	L --- F ---	L 90 F +	
0-27	Funk's G 91 65 Cooper Bros., Elizabethtown	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F +	
0-28	Funk's G 134 75 Cooper Bros., Elizabethtown	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F +	
0-29	U. S. 13 Hardin County Milling Co., Elizabethtown	C. L. Blanchett & Sons, Columbus, Ind.	L --- F ---	L 95 F +	
0-30	S.S. Pocahontas KK 3 M Southern States Coop., Catlettsburg	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 97 F +	
0-31	Funk's G 91 63 Woodford Spears & Sons, Paris	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F +	
0-32	Ky. 103 KC 2 M Southern States Coop., Catlettsburg	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 97 F +	
0-33	103 W. W. Beeler, Hustonville	Ray Peyton's Store, Hustonville, Ky.	L --- F ---	L 95 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Corn (continued)</u>					
0-34	U. S. 13 Fayette Seed Co., Lexington	Dixie Stock Farms, Lancaster, Ky.	L --- F ---	L 90 F +	
0-35	Ky. 103 Fayette Seed Co., Lexington	David Prewitt, Lexington, Ky.	L --- F ---	L 90 F +	
0-36	Funk's G 91 63 Satterwhite Farm Service, Lexington	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F +	
0-37	Conn. 870 JB 5 M Southern States Coop., Lexington	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 97 F +	
0-38	S.S. Pocahontas KK 5 M Southern States Coop., Lexington	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 97 F -	
0-39	Ky. 103 KC 5 M Southern States Coop., Lexington	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 97 F +	
0-40	S.S. Pocahontas KY 5 R Southern States Coop., Lexington	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 97 F +	
0-41	U. S. 13 VA 7 M Southern States Coop., Lexington	Coop. Seed & Farm Supply, Richmond, Va.	L --- F ---	L 97 F -	
0-42	Funk's G B 4 75 Satterwhite Farm Service, Lexington	Columbiana Seed Co., Eldred, Ill.	L --- F ---	L 95 F +	
0-50	825 2 M Gayle Sanders, Worthville	Dekalb Agr. Assn., Dekalb, Ill.	L --- F ---	L 95 F +	
0-398	Hickory King 2056 Brown's Farm Supply, Mt. Vernon	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L --- F ---	L 80 F +	
<u>Fescue</u>					
0-81	Ky. 31 P 328 Daniels Feed Mills, Burna	Sturgis Milling Co., Sturgis, Ky.	L 98.11 F +	L 89 F +	
0-82	Ky. 31 3 K. R. McKinney, Smithland	H. A. McKinney, Grand Rivers, Ky.	L 98.50 F +	L 92 F +	
0-84	Ky. 31 P 378 Hunt Bros., Marion	Patmor's Seed Plant, Marion, Ky.	L 98.15 F +	L 90 F +	

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Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue</u> (continued)					
0-90	Ky. 31 P 378 Sturgis Milling Co., Sturgis	Patmor's Seed Plant, Marion, Ky.	L 98.15 F +	L 90 F +	
0-102	Ky. 31 374 Crawford-Ferguson Hdw. Co., Benton	Yopp Seed Co., Paducah, Ky.	L 97.84 F +	L 90 F +	
0-108	Creeping Red Z 3499 Robinson Impl. & Motor Co., Princeton	Young & Conway, Morganfield, Ky.	L 97.11 F +	L 85 F -	
0-117	Ky. 31 C 235 Quality Groc., Greenville	Ernest Hardison Seed Co., Nashville, Tenn.	L 98.08 F -	L 85 F 0	
0-119	Ky. 31 106 Home Milling Co., Greenville	Unknown	L 98.73 F -	L 87 F +	
0-125	Ky. 31 1036 KA Majors Farm Store, Greenville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.50 F -	L 85 F +	
0-136	Creeping Red 377 Guenther Hdw. Co., Owensboro	Corneli Seed Co., St. Louis, Mo.	L 97.08 F -	L 90 F +	
0-146	Ky. 31 FM Farmers Feed Market, Bowling Green	Broadway Feed & Seed Co., Bowling Green, Ky.	L 98.48 F -	L 90 F +	
0-199	Ky. 31 11013 LA Farmers Exchange, Burkesville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.25 F +	L 90 F +	
0-210	Ky. 31 KY 942 Patrick's Store, Williamsburg	Louisville Seed Co., Louisville, Ky.	L 98.50 F -	L 85 F +	<u>Excessive</u>
0-226	Ky. 31 700 Hardy Bros. Mill, Walton	Wm. A. Stein Seed Co., Cincinnati, Ohio	L 99 F -	L --- F -	<u>Excessive</u>
0-233	Ky. 31 Falmouth Farm Supply, Falmouth	Baxter Courts, Foster, Ky.	L 98.97 F -	L 96 F -	
0-236	Ky. 31 V 270 John A. Sheehan, Falmouth	Woodford Spears & Sons, Paris, Ky.	L 99.40 F -	L 85 F -	
0-237	Ky. 31 700 Pendleton Mills, Falmouth	Wm. A. Stein Seed Co., Cincinnati, Ohio	L 99 F -	L --- F -	<u>Excessive</u>

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue</u> (continued)					
0-246	Ky. 31 21 Bedford & Tuttle, Winchester	Sphar & Co., Winchester, Ky.	L 99 F -	L 90 F +	
0-255	Ky. 31 FK 69 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 95.91 F +	L 90 F <u>61</u>	
0-258	Ky. 31 11051 KG Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.75 F +	L 92 F -	
0-264	Ky. 31 7 315 Laurel Groc. Co., East Bernstadt	Ross Seed Co., Louisville, Ky.	L 99 F -	L 90 F -	
0-266	Ky. 31 11000 HA Perry County Farm Supply Center, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99 F -	L 90 F +	
0-277	Ky. 31 J C 1 Brown Hdw. & Electric, West Liberty	Sphar & Co., Winchester, Ky.	L 98.50 F +	L 85 F +	
0-290	Ky. 31 7 358 S. E. Hale & Son, Greenville	Ross Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-297	Ky. 31 BRS Farmers Feed Market, Bowling Green	Broadway Feed & Seed Co., Bowling Green, Ky.	L 98.50 F +	L 85 F +	
0-298	Ky. 31 H & W Ayers Feed, Seed & Fert. Co., Morgantown	Unknown	L 99.26 F +	L 86 F +	<u>Excessive</u>
0-302	Ky. 31 35 Wyndall's Store, Owensboro	Gillespie Seed Co., Franklin, Ky.	L 98 F +	L 85 F +	
0-311	Ky. 31 38 Southern States Coop., Madisonville	C. P. Johnson, Madisonville, Ky.	L 99.76 F -	L 94 F +	
0-313	Ky. 31 254 B Marshall County Soil Impr. Assn., Benton	Warren Seed Co., Murray, Ky.	L 99.56 F +	L 85 F +	
0-316	Ky. 31 D 2 Marshall County Soil Impr. Assn., Benton	Warren Seed Co., Murray, Ky.	L 99.30 F -	L 90 F +	

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Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue</u> (continued)					
0-319	Ky. 31 1 Crafton's Farm Store, Sebree	Pullem & Westerman, Henderson, Ky.	L 97.12 F +	L 90 F +	
0-320	Ky. 31 P 588 Kuttawa Feed & Seed Co., Kuttawa	Patmor's Seed Plant, Marion, Ky.	L 99 F -	L 90 F +	
0-323	Ky. 31 5 Calloway County Soil Impr. Assn., Murray	Unknown	L 97.49 F -	L 85 F -	
0-336	Ky. 31 133 A. C. Butts & Sons, Fulton	Unknown	L 99.88 F +	L 95 F -	
0-395	Ky. 31 4178 Mt. Vernon Produce Co., Mt. Vernon	Kentucky Seed Co., Louisville, Ky.	L 99.50 F -	L 90 F -	
0-397	Ky. 31 38 Brown's Farm Supply, Mt. Vernon	Farmers Supply Co., Danville, Ky.	L 99.85 F +	L 97 F -	
0-400	Ky. 31 12 Farmers Supply Co., Danville	Unknown	L 92.68 F -	L 94 F -	<u>Excessive</u>
0-407	Ky. 31 11048 LA Lincoln Farm Service, Stanford	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-413	Ky. 31 38 Harrison Bros. Farm Supply, Berea	Unknown	L 99.85 F -	L 97 F -	
0-419	Ky. 31 27 Marshall County Soil Impr. Assn., Benton	Lynn Grove Feed & Seed Co., Lynn Grove, Ky.	L 99.19 F +	L 85 F +	
0-420	Ky. 31 131 Marshall County Soil Impr. Assn., Benton	Warren Seed Co., Murray, Ky.	L 99.78 F +	L 95 F -	
0-426	Ky. 31 C & O Helm's Hatchery, Paducah	Young & Conway, Morganfield, Ky.	L 99 F +	L 85 F +	
0-441	Ky. 31 73 Paul Glidewell, Burkesville	James Bruton, Burkesville, Ky.	L 99.90 F -	L 91 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue</u> (continued)					
0-445	Ky. 31 F 109 Logan County Seed Co., Russellville	Unknown	L 99.56 F -	L 97 F -	
0-460	Ky. 31 Richards Bros., Russell Springs	Unknown	L 98.34 F -	L 88 F <u>59</u>	
0-469	Ky. 31 SCS 200 McWhorter Produce Co., Albany	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-474	Ky. 31 8 3002 Dawson's Feed & Supply, Lawrenceburg	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-479	Ky. 31 KY 4188 W. S. Allen & Co., Liberty	Kentucky Seed Co., Louisville, Ky.	L 99.30 F +	L 90 F -	
0-487	Ky. 31 85 Metcalfe Farmers Supply, Edmonton	Unknown	L 99.76 F -	L 96 F -	
0-489	Ky. 31 82 Southern States Coop., Columbia	Russell J. Smith, Rorywick, Ky.	L 98 F -	L 90 F +	
0-490	Ky. 31 24 Coomers Feed Store, Columbia	W. R. Walker, Columbia, Ky.	L 98.30 F +	L 93 F -	
0-505	Ky. 31 843 Southern States Coop., Hardinsburg	Goodman Bros., Hardinsburg, Ky.	L 98.59 F +	L 90 F -	
0-510	Ky. 31 FR Barren County Hdw. Co., Glasgow	Simpson County Seed Co., Franklin, Ky.	L 99.10 F +	L 93 F +	
0-516	Ky. 31 4208 Fred Bishop, Owenton	Kentucky Seed Co., Louisville, Ky.	L 95.10 F -	L 90 F -	<u>Excessive</u>
0-527	Ky. 31 39 58 Woodford Feed Co., Versailles	Unknown	L 97.66 F +	L 90 F +	
0-543	Ky. 31 22 Caverna Farm Service, Horse Cave	White Seed Co., Rowletts, Ky.	L 98.84 F -	L 90 F -	
0-549	Ky. 31 1 Young's Seed House, Campbellsville	Young's Seed House, Campbellsville, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Fescue (continued)</u>					
0-550	Ky. 31 70 Caverna Farm Service, Horse Cave	Robert Johns, Rowletts, Ky.	L 99.28 F -	L 97 F -	
0-553	Ky. 31 Haydon Mill & Grain Co., Springfield	Johnson Seed House, Springfield, Ky.	L 98.20 F -	L 85 F -	
0-577	Ky. 31 J 270 John A. Sheehan, Falmouth	Woodford Spears & Sons, Paris, Ky.	L 99.40 F -	L 85 F -	
0-578	Ky. 31 1711 Big Four Feed Store, Falmouth	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98.42 F +	L 85 F +	
0-601	Ky. 31 DS 161 Millersburg Coal & Lbr. Co., Millersburg	Woodford Spears & Sons, Paris, Ky.	L 99.59 F -	L 86 F +	
0-610	Ky. 31 KY 4434 J. F. Bertram, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 85 F +	
0-612	Ky. 31 T. T. Hill & Son, Germantown	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 98.41 F +	L 85 F +	
<u>Grass Mixtures</u>					
0-304	Fescue-Orchard grass 375 Wyndall's Store, Owensboro	Gillespie Seed Co., Franklin, Ky.	L 97.11 F +	L 85 F +	
0-492	Orchard grass-Fescue 3703 Henry Durham & Son, Greensburg	Scott Seed Co., New Albany, Ind.	L 85.44 F +	L 85 F +	
0-511	Fescue-Ryegrass 183 F 2 H. D. Jones, Glasgow	Gillespie Seed Co., Franklin, Ky.	L 98.78 F +	L 85 F +	
0-513	Fescue-Orchard grass MOP H. D. Jones, Glasgow	Gillespie Seed Co., Franklin, Ky.	L 99.55 F -	L 90 F -	
0-519	Fescue-Orchard grass KY 5523 Farm Equipment Co., Bedford	Kentucky Seed Co., Louisville, Ky.	L 94.56 F +	L 78 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Grass Mixtures</u> (continued)					
0-522	Orchard grass-Fescue 064340 Dunn's Farm Service, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 92.42 F -	L 85 F +	
0-609	Fescue-Orchard grass KY 4733 J. F. Bertram, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 95.75 F <u>88.40</u>	L 90 F +	
0-628	Fescue-Orchard grass OG 4354 Taylor's Farm Service, Beattyville	Kentucky Seed Co., Louisville, Ky.	L 94.05 F +	L 85 F +	
0-643	Lawn grass LV 1482 F. W. Woolworth & Co., Lexington	Northrup, King & Co., Minneapolis, Minn.	L 93.43 F +	L 87 F -	
0-645	Lawn grass 662 Colonial Stores, Lexington	Cincinnati Horti- cultural Products Co., Cincinnati, Ohio	L 94.42 F -	L 84 F +	
0-646	Lawn grass ASH 9 2 Colonial Stores, Lexington	The Ohio Seed Co., Cincinnati, Ohio	L 92.50 F +	L 83 F +	
0-647	Lawn grass ASU 9 1 Colonial Stores, Lexington	The Ohio Seed Co., Cincinnati, Ohio	L 91.36 F -	L 82 F +	
0-649	Lawn grass 5984 Winn-Dixie Stores, Lexington	Fredonia Seed Co., Fredonia, N. Y.	L 98.13 F -	L 78 F +	
0-650	Lawn grass 5981 Winn-Dixie Stores, Lexington	Fredonia Seed Co., Fredonia, N. Y.	L 97.45 F +	L 78 F +	
0-651	Lawn grass LT 1385 The Kroger Co., Lexington	Northrup, King & Co., Minneapolis, Minn.	L 99.18 F +	L 81 F +	
<u>Lespedeza, Kobe</u>					
0-421	9 L0689 Calloway County Soil Impr. Assn., Murray	Ballard County Coop., La Center, Ky.	L 98.11 F -	L 92 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Kobe</u> (continued)					
0-422	9 L0689 Calloway County Soil Impr. Assn., Murray	Ballard County Coop., La Center, Ky.	L 98.11 F -	L 92 F +	
0-428	Kobe-Korean Lesp. 101 Graves County Soil Impr. Assn., Mayfield	J. O. Northington, La Center, Ky.	L 98.89 F -	L 90 F -	
0-429	118 Graves County Soil Impr. Assn., Mayfield	Unknown	L 97.74 F -	L 23+65 F -	
0-431	Kobe-Korean Lesp. 114 Graves County Soil Impr. Assn., Mayfield	J. O. Northington, La Center, Ky.	L 98.64 F +	L 68+23 F +	
0-439	K 58 Sturgis Milling Co., Sturgis	Wallace Seed Co., Jackson, Tenn.	L 98 F +	L 80+5 F +	
0-449	305 LH Southern States Coop., Tompkinsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-453	608 Paris Produce, Scottsville	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 60+25 F +	
0-456	N 6443 Wyndall's Store, Owensboro	Green Bros., Nashville, Tenn.	L 98 F +	L 40+45 F +	
0-481	608 Morris Bros., Somerset	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 60+25 F +	
0-482	608 Robert's Feed Store, Monticello	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 60+25 F +	
0-486	303 KA Majors Farm Store, Greenville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.25 F -	L 45+42 F +	
0-501	3 58 C. & C. Hdw., Feed & Seed Co., Hartford	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F -	
0-512	608 H. D. Jones, Glasgow	Gillespie Seed Co., Franklin, Ky.	L 98.50 F -	L 60+25 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Kobe (continued)</u>					
0-546	6794 Shipp's Seed House, Campbellsville	Scott Seed Co., New Albany, Ind.	L 98 F +	L 70+14 F -	
0-590	2934 Patrick's Store, Williamsburg	D. R. Mayo Seed Co., Knoxville, Tenn.	L 98.10 F +	L 39+51 F +	
0-636	E O Graves County Soil Impr. Assn., Mayfield	Warren Seed Co., Murray, Ky.	L 98 F +	L 85 F +	
0-637	Graves County Soil Impr. Assn., Mayfield	Everett Scott, La Center, Ky.	L 98.98 F -	L 65+25 F -	
0-638	470 Howe-Hilliard Grain Co., Mayfield	Ordway & Hendon, Mayfield, Ky.	L 99.08 F -	L 62+31 F -	
0-661	Somerset Seed Co., Somerset	Caudill Seed Co., Louisville, Ky.	L 98 F +	L 70+15 F +	
<u>Lespedeza, Korean</u>					
0-8	3 Edmonson Farm Store, Brownsville	Home Milling Co., Greenville, Ky.	L 98.50 F <u>95.48</u>	L 65+20 F +	<u>Excessive</u>
0-18	J C A. J. Moore, Tompkinsville	Hagan & Stone, Tompkinsville, Ky.	L 98 F +	L 65+20 F +	
0-275	427 HG Morgan Farmers Store, West Liberty	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.40 F -	L 70+15 F +	
0-278	1 25 Greenup Milling Co., Greenup	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-396	KL 4114 Mt. Vernon Produce Co., Mt. Vernon	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 80+10 F +	
0-399	6698 Walker Supply Co., Richmond	Scott Seed Co., New Albany, Ind.	L 98 F +	L 60+25 F +	
0-405	347 Southern States Coop., Danville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F -	L 75+10 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-406	6761 Saufley & Bell, Stanford	Scott Seed Co., New Albany, Ind.	L 98 F +	L 60+25 F +	
0-410	58 21 Robinson & Turley, Richmond	Sphar & Co., Winchester, Ky.	L 99 F +	L 75+10 F +	
0-414	RP 2 414 LA Harrison Bros. Farm Supply, Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-415	59139 Marshall County Soil Impr. Assn., Benton	Burl & Norseworthy, Benton, Ky.	L 99.43 F +	L 50+36 F +	
0-417	R 59143 Marshall County Soil Impr. Assn., Benton	Unknown	L 99.68 F -	L 45+40 F +	
0-418	59073 Marshall County Soil Impr. Assn., Benton	Unknown	L 99.60 F -	L 30+61 F +	
0-423	V 068 Calloway County Soil Impr. Assn., Murray	Warren Seed Co., Murray, Ky.	L 99.48 F -	L 90 F +	
0-427	33 Helm's Hatchery, Paducah	Wyatt Seed Co., Petersburg, Ind.	L 97.70 F +	L 63+4 F +	
0-433	WR Hunt Bros., Marion	Patmor's Seed Plant, Marion, Ky.	L 98 F +	L 65+20 F +	
0-435	458 KA Southern States Coop., Henderson	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.25 F +	L 70+15 F +	
0-436	452 KA Southern States Coop., Madisonville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.25 F -	L 50+40 F -	
0-437	453 KA Southern States Coop., Madisonville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99 F -	L 40+45 F +	
0-438	1180 Sturgis Milling Co., Sturgis	Young & Conway, Morganfield, Ky.	L 98.50 F +	L 65+20 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-442	KL 4658 Paul Glidewell, Burkesville	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-443	973 Banner Seed Co., Russellville	Unknown	L 92.02 F +	L 85 F +	
0-448	401 Hagan & Stone, Tompkinsville	Gillespie Seed Co., Franklin, Ky.	L 96.45 F +	L 70+15 F +	
0-450	415 LA Southern States Coop., Tompkinsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.75 F +	L 75+10 F +	
0-451	251 Paris Produce, Scottsville	Allen County Seed Service, Scottsville, Ky.	L 98.06 F -	L 76+19 F +	
0-452	2 GS Paris Produce, Scottsville	Allen County Seed Service, Scottsville, Ky.	L 90.88 F -	L 75+10 F <u>42+22</u>	
0-454	1 237 K 2 Wyndall's Store, Owensboro	Ross Seed Co., Louisville, Ky.	L 94.03 F -	L 60+15 F -	
0-461	KL 4656 Richards Bros., Russell Springs	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 80+10 F +	
0-462	202 203 Phelps Produce, Russell Springs	Gillespie Seed Co., Franklin, Ky.	L 98 F +	L 75+10 F -	
0-463	Rowan 4 11 Russell Farm Supply, Russell Springs	Ross Seed Co., Louisville, Ky.	L 99 F -	L 70+15 F +	
0-465	244 McWhorter Produce Co., Albany	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 65+20 F +	
0-466	401 McWhorter Produce Co., Albany	Gillespie Seed Co., Franklin, Ky.	L 96.45 F +	L 70+15 F +	
0-470	347 Anderson Farm Service, Lawrenceburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 75+10 F +	
0-472	1471 Dawson's Feed & Supply, Lawrenceburg	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean</u> (continued)					
0-473	1 228 K 2 Dawson's Feed & Supply, Lawrenceburg	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-476	R G 100 Casey Farm Supply, Liberty	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.25 F +	L 75+10 F +	
0-477	KL 4712 W. S. Allen & Co., Liberty	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-480	1472 Morris Bros., Somerset	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-483	KL 4670 Gibson & Alexander, Monticello	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 70+15 F -	
0-485	413 KA Majors Farm Store, Central City	Coop. Seed & Farm Supply, Henderson, Ky.	L 98 F -	L 70+22 F -	
0-488	1 226 Farmers Feed Co., Central City	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-491	132 Woodson Lewis, Greensburg	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.50 F +	L 77+8 F -	
0-497	412 KA Southern States Coop., Hawesville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.25 F +	L 70+15 F +	
0-498	425 KA Southern States Coop., Hawesville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98 F +	L 55+35 F -	
0-499	1140 Farmers Supply Co., Morgantown	Unknown	L 99 F +	L 85 F +	
0-502	U 1150 C. & C. Hdw., Feed & Seed Co., Hartford	Young & Conway, Morganfield, Ky.	L 98.50 F -	L 50+35 F +	
0-503	401 C. & C. Hdw., Feed & Seed Co., Hartford	Gillespie Seed Co., Franklin, Ky.	L 96.45 F +	L 70+15 F +	
0-504	326 Southern States Coop., Hardinsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 75+10 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean</u> (continued)					
0-507	2158 Barren County Hdw. Co., Glasgow	Simpson County Seed Co., Franklin, Ky.	L 99.02 F -	L 85 F +	
0-515	6795 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 98 F +	L 70+15 F +	
0-518	4658 Farm Equipment Co., Bedford	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-520	338 Carroll County Farm Bureau, Carrollton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 75+10 F +	
0-521	4658 Dunn's Farm Service, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F -	
0-523	6714 Dunn's Farm Service, Carrollton	Scott Seed Co., New Albany, Ind.	L 98 F +	L 70+15 F +	
0-525	6798 Woodford Feed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 70+15 F +	
0-535	Z 1449 J. W. Settle Farm Store, Frankfort	Louisville Seed Co., Louisville, Ky.	L 98.50 F -	L 70+15 F +	
0-536	1472 J. W. Settle Farm Store, Frankfort	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F +	
0-544	338 Southern States Coop., Lebanon	Coop. Seed & Farm Supply,	L 99 F -	L 75+10 F +	
0-547	6802 Shipp's Seed House, Campbellsville	Scott Seed Co., New Albany, Ind.	L 98 F +	L 70+15 F +	
0-548	411 LA Southern States Coop., Brownsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 75+10 F +	
0-551	333 Southern States Coop., Campbellsville	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.15 F -	L 75+10 F +	
0-552	KL 4656 Haydon Mill & Grain Co., Springfield	Kentucky Seed Co., Louisville, Ky.	L 98.50 F -	L 70+15 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-555	6704 Morgan & Crenshaw, Georgetown	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 60+25 F +	
0-560	126 G. M. Taylor Seed Co., Georgetown	Unknown	L 99.37 F +	L 83+4 F +	
0-561	6714 Woolcott Flour Mills, Lexington	Scott Seed Co., New Albany, Ind.	L 98 F +	L 70+15 F +	
0-562	6802 Woolcott Flour Mills, Lexington	Scott Seed Co., New Albany, Ind.	L 98 F +	L 70+15 F +	
0-564	5844 Weaver Feed & Supply, Falmouth	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98.91 F +	L 75+10 F +	
0-565	6793 Weaver Feed & Supply, Falmouth	Woodford Spears & Sons,	L 98.50 F +	L 70+17 F -	
0-571	348 Falmouth Farm Supply, Falmouth	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 75+10 F +	
0-585	LS 617 J. H. Fedders & Son, Covington	The Ohio Seed Co., Cincinnati, Ohio	L 99.16 F -	L 76+10 F +	
0-591	314 Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-593	1 303 Dobson Supply Co., Manchester	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F -	
0-595	KL 3930 Harlan Fruit Co., Harlan	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 80+5 F -	
0-597	420 HG Perry County Farm Supply Center, Hazard	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98 F +	L 75+10 F +	
0-604	Z 1448 Keith & Lykins, Springdale	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 70+15 F -	
0-613	KL 4670 Lewis County Farm Supply, Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 99 F -	L 70+15 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean</u> (continued)					
0-615	6793 Brent & Co., Paris	Craver-Dickinson, Buffalo, N. Y.	L 98 F +	L 70+15 F +	
0-621	62 Bourbon Farm Service, Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-623	39 Carlisle Mill & Supply Co., Carlisle	Sphar & Co., Winchester, Ky.	L 99 F -	L 75+10 F +	
0-624	5844 Farmers & Merchants Milling Co., Brooksville	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 98.91 F -	L 75+10 F +	
0-629	39 Christopher's Farm Store, Irvine	Sphar & Co., Winchester, Ky.	L 98 F +	L 75+10 F +	
0-630	Z 1452 West Liberty Cut Rate, West Liberty	The C. S. Brent Seed Co., Lexington, Ky.	L 98 F +	L 60+25 F +	
0-632	Z 1502 Farmers Supply Co., Paintsville	Louisville Seed Co., Louisville, Ky.	L 98.50 F -	L 75+10 F +	
0-633	40 90 L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 99 F -	L 85+5 F +	
0-635	W W Graves County Soil Impr. Assn., Mayfield	Warren Seed Co., Murray, Ky.	L 98.26 F +	L 90 F +	
0-639	400 Howe-Hilliard Grain Co., Mayfield	Jones Farm Store, Ridgeway, Ill.	L 98.25 F +	L 65+25 F +	
0-640	433 KA Southern States Coop., Smithland	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.25 F +	L 75+12 F +	
0-641	223 Southern States Coop., Bowling Green	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 65+20 F +	
0-642	119 Denton's Hdw. Co., Madisonville	J. M. Schultz Seed Co., Dieterich, Ill.	L 98.80 F -	L 70+15 F +	
0-660	TV ST B Somerset Seed Co., Somerset	Gillespie Seed Co., Franklin, Ky.	L 98.50 F -	L 75+10 F <u>51+12</u>	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Lespedeza, Korean (continued)</u>					
0-663	2 Blair Feed Store, Russell Springs	Caudill Seed Co., Louisville, Ky.	L 98.50 F -	L 75+10 F -	<u>Excessive</u>
<u>Lespedeza, Sericea</u>					
0-440	493 Sturgis Milling Co., Sturgis	Yopp Seed Co., Paducah, Ky.	L 99.55 F +	L 80+5 F +	
0-416	67 Marshall County Soil Impr. Assn., Benton	Ross Feed Co., Murray, Ky.	L 99.27 F +	L 43+54 F -	
<u>Millet</u>					
0-15	German 8 268 Barren County Hdw. Co., Glasgow	Ernest Hardison Seed Co., Nashville, Tenn.	L 98 F +	L 85 F +	
0-20	German 534 Big Four Feed & Impl. Co., Scottsville	Gillespie Seed Co., Franklin, Ky.	L 98 F +	L 80 F +	
<u>Miscellaneous</u>					
0-6	Cowpeas 429 H. D. Jones, Glasgow	Gillespie Seed Co., Franklin, Ky.	L 99.44 F -	L 90 F +	
0-124	Crimson Clover 1200 KA Majors Farm Store, Greenville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.75 F +	L 85+2 F +	
0-554	Sweet Clover Yellow Blossom 1862 Morgan & Crenshaw, Georgetown	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 80+5 F +	
0-409	White Clover Ladino 6003 LA Lincoln Farm Service, Stanford	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.75 F +	L 80+10 F +	
0-583	Reed Canary Grass 1858 Weaver Feed & Supply, Falmouth	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 99.50 F +	L 75 F +	
0-10	Sudan Grass Piper 5650 LG Southern States Coop., Glasgow	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 80 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats</u>					
0-54	LeConte 3600 LA Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-78	Victorgrain Crafton & Duncan, Henderson	Young & Conway, Morganfield, Ky.	L 96.66 F +	L 90 F +	
0-85	Victorgrain 4698 T. H. Cochran & Co., Marion	Young & Conway, Morganfield, Ky.	L 96.66 F +	L 80 F +	
0-87	LeConte 3600 LA Southern States Coop., Brandenburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F -	
0-95	Forkedeer 856 Hardin County Milling Co., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 85 F -	
0-109	Winter VO 4166 G. M. Haycraft & Son, Leitchfield	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-111	Forkedeer FO 4335 G. M. Haycraft & Son, Leitchfield	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-113	Dubois 5451 LA Southern States Coop., Leitchfield	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-115	Dubois 838 Cann Bros., Leitchfield	Lewis Seed Co., Louisville, Ky.	L 94 F -	L 85 F +	
0-129	Dubois 1 Farmers Coop. Store, Owensboro	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 90 F +	
0-134	Victorgrain 9700 KA Southern States Coop., Owensboro	Coop. Seed & Farm Supply, Henderson, Ky.	L 98 F +	L 85 F +	
0-150	Winter LHA Edmonton Farm Center, Edmonton	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-153	Victorgrain ARK Metcalf Farmers Supply, Edmonton	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 90 F +	
0-155	Victorgrain 851 Cooper Bros., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
0-158	Bronco 4801 LA L. Bunnell & Sons, Horse Cave	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F +	
0-165	Victorgrain 851 Henry Durham & Son, Greensburg	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-171	LeConte 1 Sam Nahm & Co., Bowling Green	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-175	Victorgrain 4600 LA Southern States Coop., Bowling Green	Coop. Seed & Farm Supply, Louisville, Ky.	L 99.50 F +	L 85 F +	
0-204	Winter H 446 McCarty Farm Service, Pineville	Louisville Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F -	
0-207	Winter 52 Wilder's Store, Pineville	Sphar & Co., Winchester, Ky.	L 99 F +	L 85 F +	
0-211	Winter 52 Knox Supply Co., Barbourville	Sphar & Co., Winchester, Ky.	L 99 F +	L 85 F +	
0-222	LeConte 3600 LA Southern States Coop., Monticello	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-251	Winter Turf OA 4582 J. H. Fedders & Son, Covington	The Ohio Seed Co., Cincinnati, Ohio	L 96.09 F +	L 90 F +	
0-261	Winter 69 57 Laurel Groc. Co., East Bernstadt	Ross Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-267	Winter 20 Farmers Supply Co., Paintsville	Sphar & Co., Winchester, Ky.	L 97 F -	L 85 F +	
0-269	White 69 17 Marcum's Hdw., Salersville	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-288	Winter 52 Willoughby Supply Co., Richmond	Sphar & Co., Winchester, Ky.	L 99 F +	L 85 F +	
0-291	Dubois 3 A S. E. Hale & Son, Greenville	Cayce-Yost Co., Hopkinsville, Ky.	L 99.93 F +	L 94 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Oats (continued)					
0-293	Victory N 2374 S. E. Hale & Son, Greenville	Young & Conway, Morganfield, Ky.	L 98.13 F +	L 89 F +	
0-317	LeConte D 1 Marshall County Soil Impr. Assn., Benton	Warren Seed Co., Murray, Ky.	L 98 F +	L 85 F +	
0-326	LeConte 2021 Galloway Seed Co., Mayfield	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-329	Forkedeer 881 Galloway Seed Co., Mayfield	Wallace Seed Co., Jackson, Tenn.	L 97.25 F +	L 85 F +	
0-401	Clintland CL 4717 G. T. Ballard, Lancaster	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-444	Mo. 205 24107 Banner Seed Co., Russellville	Unknown	L 99.47 F +	L 94 F -	
0-447	Columbia 5735 Hagan & Stone, Tompkinsville	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-455	Forkedeer 1 Wyndall's Store, Owensboro	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F -	
0-467	Columbia CO 4689 Gibson & Alexander, Monticello	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-468	Forkedeer H 502 McWhorter Produce Co., Albany	Louisville Seed Co., Louisville, Ky.	L 98 F -	L 90 F +	
0-478	Columbia CO 4689 W. S. Allen & Co., Liberty	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-484	Clinton CL 4749 Gibson & Alexander, Monticello	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-508	Clintland 7142 Barren County Hdw. Co., Glasgow	Scott Seed Co., New Albany, Ind.	L 99 F +	L 90 F +	
0-542	LeConte Caverna Farm Service, Horse Cave	White Seed Co., Rowletts, Ky.	L 99.95 F +	L 94 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
0-568	Clinton 3201 TG Southern States Coop., Alexandria	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-576	O 10 John A. Sheehan, Falmouth	The Early & Daniel Co., Cincinnati, Ohio	L 99.44 F -	L 71 F +	
0-582	Clintland 58 1 Weaver Feed & Supply, Falmouth	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.50 F +	L 90 F +	
0-592	Clintland 23012 A Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-594	Clinton H 508 Farmers Supply Co., Whitesburg	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-598	Clintland 69 66 McCarty Farm Service, Pineville	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-599	Clintland CL 4774 Staggs Bros., Vanceburg	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-600	Clintland 851 Gorman-Brown Hdw., Flemingsburg	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-608	Clinton 149 J. F. Bertram, Vanceburg	Woodford Spears & Sons, Paris, Ky.	L 99.24 F +	L 93 F +	
0-616	Clinton 11 Brent & Co., Paris	Sphar & Co., Winchester, Ky.	L 99.90 F -	L 85 F +	
0-619	5501 LA Bourbon Farm Service, Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-653	Clintland 2306 LA Southern States Coop., Lebanon	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-654	Clinton 5801 Curtis & McComas, Burkesville	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-655	Clintland 851 Caverna Farm Service, Horse Cave	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Oats (continued)</u>					
0-656	Clintland 856 Columbia Bldg. & Supply Co., Columbia	Lewis Seed Co., Louisville, Ky.	L 99 F -	L 90 F +	
0-657	Columbia H 517 Knox Supply Co., Barbourville	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
<u>Orchard Grass</u>					
0-75	JB 7 Calloway County Soil Impr. Assn., Murray	Farmers Elevator Co., Franklin, Ky.	L 85 F -	L 85 F +	
0-76	1094 Norris Hdw. & Seed Co., Henderson	Young & Conway, Morganfield, Ky.	L 90 F -	L 85 F +	
0-118	MR Home Milling Co., Greenville	Gillespie Seed Co., Franklin, Ky.	L 90.05 F -	L 90 F -	
0-147	C 306 Trigg County Trading Co., Cadiz	Ernest Hardison Seed Co., Nashville, Tenn.	L 86.29 F +	L 85 F +	
0-172	20682 Farmers Feed Market, Bowling Green	William Seed Co., Oakland, Ky.	L 86.89 F +	L 85 F +	
0-176	4307 Dunn's Farm Service, Carrollton	Kentucky Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-186	2076 LHA Southern States Coop., La Grange	Coop. Seed & Farm Supply, Louisville, Ky.	L 85 F +	L 80 F +	
0-209	2084 LHA Whitley County Farm Supply, Williamsburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 85 F +	L 85 F -	
0-223	2094 Lipscomb Farm Supply, Walton	Coop. Seed & Farm Supply, Louisville, Ky.	L 86 F -	L 85 F +	
0-235	B John A. Sheehan, Falmouth	Woodford Spears & Sons, Paris, Ky.	L 87.58 F +	L 85 F +	
0-238	1854 Pendleton Mills, Falmouth	The J. Chas. McCullough Seed Co., Cincinnati, Ohio	L 78.53 F +	L 80 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Orchard Grass</u> (continued)					
0-273	8 163 B Blanton Bros. Supply, London	Ross Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-280	8 190 A Robinson & Turley, Richmond	Ross Seed Co., Louisville, Ky.	L 85 F -	L 85 F +	
0-296	20682 Farmers Feed Market, Bowling Green	William Seed Co., Oakland, Ky.	L 86.89 F -	L 85 F +	
0-324	2050 KA Southern States Coop., Hopkinsville	Coop. Seed & Farm Supply, Henderson, Ky.	L 90 F +	L 84 F +	
0-333	2007 KA Graves County Soil Impr. Assn., Mayfield	Coop. Seed & Farm Supply, Henderson, Ky.	L 90 F +	L 85 F +	
0-338	JB 7 Calloway County Soil Impr. Assn., Murray	Farmers Elevator Co., Franklin, Ky.	L 85 F +	L 85 F +	
0-341	759 T. W. Moore & Son, Moscow	Lewis Seed Co., Louisville, Ky.	L 85 F <u>77.00</u>	L 85 F -	
0-403	906 Garrard Mills, Lancaster	Scott Seed Co., New Albany, Ind.	L 85 F +	L 85 F +	
0-404	2056 LA Southern States Coop., Danville	Coop. Seed & Farm Supply, Louisville, Ky.	L 85 F -	L 85 F +	
0-411	O 1728 Robinson & Turley, Richmond	Louisville Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
0-412	2063 LA Harrison Bros. Farm Supply, Berea	Coop. Seed & Farm Supply, Louisville, Ky.	L 87 F +	L 85 F +	
0-434	Ky. 8 3 Southern States Coop., Franklin	Watertown Seed Co., Watertown, Tenn.	L 85 F -	L 85 F +	
0-446	O 1704 Todd County Seed Co., Trenton	Louisville Seed Co., Louisville, Ky.	L 85 F -	L 85 F +	
0-464	ACHI Russell Farm Supply, Russell Springs	Gillespie Seed Co., Franklin, Ky.	L 89.69 F -	L 87 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Orchard Grass</u> (continued)					
0-471	Duncan's Farm Service, Lawrenceburg	Caudill Seed Co., Louisville, Ky.	L 85 F -	L 85 F +	
0-475	744 Dawson's Feed & Supply, Lawrenceburg	Lewis Seed Co., Louisville, Ky.	L 88 F +	L 85 F +	<u>Excessive</u>
0-493	21 21 4 Metcalf Farmers Supply, Edmonton	Unknown	L 88.48 F -	L 85 F +	
0-494	2520 G Farmers Feed & Hdw. Co., Bowling Green	William Seed Co., Oakland, Ky.	L 89.34 F -	L 85 F +	
0-495	66 Farmers Feed & Hdw. Co., Bowling Green	D. Greathouse, Bowling Green, Ky.	L 93.39 F -	L 86 F +	
0-514	5801 S H. D. Jones, Glasgow	Farmers Elevator Co., Franklin, Ky.	L 90.89 F -	L 85 F -	
0-517	198 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 85 F +	L 85 F +	
0-524	HG Farmers Union Supply Co., Versailles	Bluegate Farm, Lexington, Ky.	L 85.70 F +	L 85 F +	
0-539	750 J. W. Settle Farm Store, Frankfort	Lewis Seed Co., Louisville, Ky.	L 88 F +	L 85 F -	
0-556	21 58 Morgan & Crenshaw, Georgetown	Scott Seed Co., New Albany, Ind.	L 85 F +	L 85 F +	
0-558	Hulled 2052 G. M. Taylor Seed Co., Georgetown	Unknown	L 98.57 F -	L 80 F -	<u>Excessive</u>
0-584	OG 4558 J. H. Fedders & Son, Covington	The Ohio Seed Co., Cincinnati, Ohio	L 89.35 F +	L 92 F +	
0-596	2004 TA A Harlan Farmers Supply, Harlan	Coop. Seed & Farm Supply, Knoxville, Tenn.	L 85 F +	L 85 F +	
0-605	154 Brock Bros. Grain Co., Maysville	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 86.90 F 80.89	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Orchard Grass</u> (continued)					
0-614	284 Lewis County Farm Supply Co., Vanceburg	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 85 F +	L 85 F +	
0-625	BB 27 Farmers & Merchants Milling Co., Brooksville	Woodford Spears & Sons, Paris, Ky.	L 90.01 F -	L 85 F +	
0-631	2016 RAB Morgan Farmers Store, West Liberty	Coop. Seed & Farm Supply, Huntington, W. Va.	L 90 F +	L 90 F +	
0-652	83 AS Ideal Hdw. Co., Glasgow	Gillespie Seed Co., Franklin, Ky.	L 89.36 F +	L 88 F +	
0-662	O 1722 Blair Feed Store, Russell Springs	Louisville Seed Co., Louisville, Ky.	L 85 F +	L 85 F +	
<u>Redtop</u>					
0-100	864 Crawford-Ferguson Hdw. Co., Benton	Yopp Seed Co., Paducah, Ky.	L 92.34 F +	L 91 F -	
0-541	G. M. Haycraft & Son, Leitchfield	Tommy Fraim, Spring Lick, Ky.	L 97.18 F -	L 95 F -	
<u>Rye</u>					
0-56	Balbo 9526 LA Southern States Coop., Lexington	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 85 F +	
0-57	Balbo 30 Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-61	Balbo 8055 The C. S. Brent Seed Co., Lexington	Scott Seed Co., New Albany, Ind.	L 98 F +	L 85 F +	
0-67	Balbo 60 58 Woodford Feed Co., Versailles	Unknown	L 99.50 F +	L 85 F -	
0-68	Balbo 8064 Woodford Feed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 98.50 F +	L 85 F +	
0-72	Balbo 1 McCauley Bros. Seed Co., Versailles	Unknown	L 99.38 F +	L 84 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Rye</u> (continued)					
0-79	Balbo B 391 Crafton & Duncan, Henderson	Young & Conway, Morganfield, Ky.	L 98 F +	L 80 F +	
0-91	Balbo 1 Graves County Soil Impr. Assn., Mayfield	Princeton Farms, Princeton, Ind.	L 98.80 F +	L 75 F -	
0-93	Balbo 9523 LA Southern States Coop., Elizabethtown	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 80 F +	
0-104	Balbo 9502 KG Princeton Farm Service, Princeton	Coop. Seed & Farm Supply, Henderson, Ky.	L 99 F +	L 82 F -	
0-105	Balbo Sommer Princeton Mills, Princeton	Young & Conway, Morganfield, Ky.	L 98 F +	L 80 F +	
0-106	Balbo 70 76 Robinson Impl. & Motor Co., Princeton	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F <u>69</u>	
0-112	Balbo BR 4435 G. M. Haycraft & Son, Leitchfield	Kentucky Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F -	
0-133	Balbo 41 Lawn & Garden Center, Owensboro	Wyatt Seed Co., Petersburg, Ind.	L 99 F +	L 85 F +	
0-137	Balbo 197 Ballard County Coop., La Center	Wallace Seed Co., Jackson, Tenn.	L 98 F +	L 85 F +	
0-138	Balbo BR 4399 Bissett & Cummins, Harrodsburg	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 85 F +	
0-143	Balbo Farmers Supply Co., Harrodsburg	Farmers Supply Co., Danville, Ky.	L 99.16 F -	L 85 F +	
0-152	Balbo G 34 Metcalf Farmers Supply, Edmonton	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-154	Balbo 918 Cooper Bros., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-159	Balbo 909 Sam Nahm & Co., Bowling Green	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Rye (continued)					
0-162	Balbo GVSE G. H. Bowles & Son, Glasgow	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F +	
0-164	Tetra Petkus 47 Haydon Mill & Grain Co., Lebanon	Clyde Henderson, Harrodsburg, Ky.	L 99.82 F +	L 78 F +	
0-168	Balbo 8064 Springfield Feed & Grain Co., Springfield	Scott Seed Co., New Albany, Ind.	L 98 F +	L 85 F +	
0-169	Balbo 70 78 Springfield Feed & Grain Co., Springfield	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F -	
0-170	Balbo Sam Nahm & Co., Bowling Green	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
0-174	Balbo 9525 LA Southern States Coop., Bowling Green	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.20 F +	L 80 F +	
0-178	Balbo 70 76 North Pleasureville Farm Supply, North Pleasureville	Ross Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-179	Balbo 1 D. F. Brent, Campbellsburg	Bundy Bros. Mill Co., Medera, Ind.	L 95 F +	L 85 F +	
0-182	Balbo 4273 Farmers Supply Co., Eminence	Kentucky Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-185	Balbo 9502 LA Southern States Coop., Georgetown	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 85 F +	
0-188	Balbo 9508 LA Southern States Coop., La Grange	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 80 F +	
0-190	Balbo G 32 Fayette Seed Co., Lexington	Unknown	L 99 F +	L 85 F +	
0-193	Balbo 70 76 Fayette Seed Co., Lexington	Ross Seed Co., Louisville, Ky.	L 98 F +	L 90 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Rye (continued)</u>					
0-196	Balbo G 34 Gallatin County Farm Supply, Warsaw	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 85 F -	
0-203	Balbo TH 01031 Cundiff Seed Co., Somerset	Terry Horn Seed Co., Knoxville, Tenn.	L 98.50 F -	L 85 F +	
0-205	Balbo G 11 McCarty Farm Service, Pineville	Louisville Seed Co., Louisville, Ky.	L 98 F -	L 85 F +	
0-206	Balbo 33 Wilder's Store, Pineville	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-208	Balbo G 36 Triplett's Hdw., Corbin	Louisville Seed Co., Louisville, Ky.	L 98 F -	L 85 F +	
0-216	Balbo 909 Blair Feed Store, Russell Springs	Lewis Seed Co., Louisville, Ky.	L 98.50 F -	L 85 F <u>54</u>	
0-224	Balbo 9503 LA Lipscomb Farm Supply, Walton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98 F +	L 80 F +	
0-228	Balbo RL Brent & Co., Paris	Unknown	L 98.28 F +	L 89 F +	
0-242	Balbo 34 Yeiser Farm Store, Winchester	Sphar & Co., Winchester, Ky.	L 98 F -	L 85 F +	
0-249	Balbo RY 4543 Douglas McLoney & Son Co., Cynthiana	The Ohio Seed Co., Cincinnati, Ohio	L 99.10 F +	L 85 F +	
0-250	Balbo 4552 Lemons Bros., Cynthiana	The Ohio Seed Co., Cincinnati, Ohio	L 97.12 F -	L 90 F +	
0-256	Balbo 9517 LA Southern States Coop., London	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 80 F +	
0-259	Balbo G 36 Clay County Farm Service, Manchester	Louisville Seed Co., Louisville, Ky.	L 98 F -	L 85 F -	
0-260	Balbo 70 80 Farmers Supply Co., Paintsville	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Rye (continued)</u>					
0-270	Balbo 9517 Stanton Farm Supply, Stanton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.50 F +	L 80 F +	
0-274	Balbo 34 The Farmers Supply Co., Whitesburg	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-281	Balbo 70 79 Robinson & Turley, Richmond	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 90 F +	
0-284	Balbo Walker Supply Co., Richmond	Monarch Milling Co., Mt. Sterling, Ky.	L 98.94 F -	L 90 F -	
0-285	Balbo 921 Walker Supply Co., Richmond	Lewis Seed Co., Louisville, Ky.	L 98.50 F -	L 85 F +	
0-308	Balbo 9506 KA Coop. Seed & Farm Supply, Henderson	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.60 F +	L 90 F +	
0-310	Balbo 9506 KA Southern States Coop., Madisonville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.60 F +	L 90 F +	
0-314	Balbo 46 Marshall County Soil Impr. Assn., Benton	Wyatt Seed Co., Petersburg, Ind.	L 97.75 F -	L 85 F +	
0-325	Balbo 1 Southern States Coop., Hopkinsville	Unknown	L 99.67 F -	L 85 F +	
0-328	2032 Galloway Seed Co., Mayfield	Patrick's Seed Co., Mt. Vernon, Ill.	L 99 F -	L 90 F +	
0-330	Balbo 921 Lewis Seed Co., Louisville	Lewis Seed Co., Louisville, Ky.	L 98.50 F -	L 85 F +	
0-337	Balbo G V S C A. C. Butts & Sons, Fulton	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 85 F +	
<u>Ryegrass</u>					
0-120	8066 S. E. Hale & Son, Greenville	Michael-Leonard Co., Davenport, Iowa	L 97.04 F +	L 90 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Ryegrass</u> (continued)					
0-135	Perennial PR 683 Guenther Hdw. Co., Owensboro	Purcell Seed Co., Evansville, Ind.	L 99.50 F +	L 90 F +	
0-139	RG 43333 Barnett-Sullivan & Co., Harrodsburg	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-254	RG 4541 J. H. Fedders & Son, Covington	The Livingston Seed Co., Cincinnati, Ohio	L 99.47 F +	L 90 F +	
0-289	5 S. E. Hale & Son, Greenville	Cayce-Yost Co., Hopkinsville, Ky.	L 99.30 F -	L 90 F +	
0-295	Perennial 3 E 8 Farmers Feed Market, Bowling Green	Buckanan-Cellers Grain Co., McMinnville, Ore.	L 99.71 F +	L 96 F +	
0-321	576 Ratliff Hdw., Princeton	Gillespie Seed Co., Franklin, Ky.	L 99.62 F -	L 90 F +	
0-322	Ross Feed Co., Murray	W. B. Mallory & Son, Memphis, Tenn.	L 99.22 F +	L 90 F +	
0-334	Perennial 81 E A. C. Butts & Sons, Fulton	Gordon, Somers & Bills Seed Co., Sharon, Tenn.	L 97.94 F +	L 96 F -	
0-340	1068 Calloway County Soil Impr. Assn., Murray	Dobson-Hicks Co., Nashville, Tenn.	L 99.31 F +	L 96 F -	
0-425	Common 8 666 A. C. Butts & Sons, Fulton	Wallace Seed Co., Jackson, Tenn.	L 99 F +	L 90 F +	
0-430	GA 53 Graves County Soil Impr. Assn., Mayfield	Payne Bros. Seed Co., Gallatin, Tenn.	L 98.86 F +	L 90 F +	
0-457	Perennial 132 Wyndall's Store, Owensboro	Ross Seed Co., Louisville, Ky.	L 99.50 F +	L 90 F +	
0-458	Perennial N 156 Farmers Coop. Store, Owensboro	Louisville Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-538	Common 2008 J. W. Settle Farm Store, Frankfort	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Ryegrass</u> (continued)					
0-587	RG 4541 J. H. Fedders & Son, Covington	The Ohio Seed Co., Cincinnati, Ohio	L 99.47 F +	L 90 F +	
0-618	Perennial PR 4418 Spears-Kiser Co., Paris	Kentucky Seed Co., Louisville, Ky.	L 99 F +	L 90 F +	
0-634	44 L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 99 F +	L 90 F +	
<u>Sorghum</u>					
0-5	Orange Cane 64 12 B Fred Bishop, Owenton	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F -	
0-12	Red Top Cane K 156 Barren County Hdw. Co., Glasgow	Louisville Seed Co., Louisville, Ky.	L 99 F -	L 85 F +	
0-16	Red Top Cane 8 256 Barren County Hdw. Co., Glasgow	Ernest Hardison Seed Co., Nashville, Tenn.	L 98 F +	L 85 F +	
0-19	Red Top Cane P GS Allen County Seed Service, Scottsville	Gillespie Seed Co., Franklin, Ky.	L 99.82 F -	L 85 F -	
<u>Soybeans</u>					
0-1	Black Wilson 4201 LH Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 98.90 F -	L 83 F +	
0-3	Clark 7247 Fred Bishop, Owenton	Scott Seed Co., New Albany, Ind.	L 99 F -	L 85 F +	
0-4	Black Wilson 1 Fred Bishop, Owenton	Bundy Bros. Mill Co., Medora, Ind.	L 95 F +	L 85 F +	
0-7	Black Wilson 1 Banner Seed Co., Russellville	Gillespie Seed Co., Franklin, Ky.	L 99 F +	L 85 F -	
0-9	Kingwa 166 Farmers Supply Co., Glasgow	Gillespie Seed Co., Franklin, Ky.	L 99 F -	L 85 F +	
0-11	Clark 232 Farmers Supply Co., Glasgow	Farmers Supply Co., Glasgow, Ky.	L 99 F -	L 85 F <u>49+0</u>	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Soybeans (continued)</u>					
0-13	Clark 7247 Barren County Hdw. Co., Glasgow	Scott Seed Co., New Albany, Ind.	L 99 F +	L 85 F +	
0-17	Black Wilson P H. D. Jones, Glasgow	Gillespie Seed Co., Franklin, Ky.	L 98 F +	L 80 F +	
0-21	Clark 3600 KG Southern States Coop., Madisonville	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.25 F -	L 87 F +	
0-22	Ogden 3800 KG Hickory Bill's Farm Store, Sacramento	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.65 F +	L 95 F -	
0-45	Lincoln 174 Woolcott Flour Mills, Lexington	Woodford Spears & Sons, Paris, Ky.	L 98.24 F +	L 87 F -	
0-46	Manchu PJ 296 Woolcott Flour Mills, Lexington	Woodford Spears & Sons, Paris, Ky.	L 99.41 F -	L 92 F -	
0-47	Clark LW 101 Woolcott Flour Mills, Lexington	Woodford Spears & Sons, Paris, Ky.	L 97.05 F +	L 85 F +	
0-48	Black Wilson 1 Woolcott Flour Mills, Lexington	Woodford Spears & Sons, Paris, Ky.	L 98.91 F -	L 91 F +	
0-49	Black 7249 Woolcott Flour Mills, Lexington	Scott Seed Co., New Albany, Ind.	L 98 F +	L 80 F -	
0-500	Black Sowards C. & C. Hdw., Feed & Seed Co., Hartford	Young & Conway, Morganfield, Ky.	L 98 F +	L 70+15 F +	
0-509	Clark 7282 Barren County Hdw. Co., Glasgow	Scott Seed Co., New Albany, Ind.	L 97 F +	L 85 F +	
0-658	Black 61 34 McCarty Farm Service, Pineville	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 80 F +	
0-659	Kingwa F SUP Somerset Seed Service, Somerset	Gillespie Seed Co., Franklin, Ky.	L 98.77 F +	L 85 F +	
0-664	Black Y 808 Louisa Supply Co., Louisa	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 80 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Soybeans (continued)</u>					
0-665	Lincoln 16 Louisa Supply Co., Louisa	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-666	Manchu 16 Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 99 F +	L 85 F +	
0-667	Lincoln 16 Union Groc. Co., Morehead	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-668	Black Wilson 8200 HA Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 99.20 F -	L 81 F +	
0-669	Lincoln 8221 HA Pike County Hatchery, Pikeville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 98.58 F -	L 90 F -	
<u>Timothy</u>					
0-99	236 Crawford-Ferguson Hdw. Co., Benton	Yopp Seed Co., Paducah, Ky.	L 99.62 F +	L 93 F +	
0-121	4 Y 549 S. E. Hale & Son, Greenville	Cayce-Yost Co., Hopkinsville, Ky.	L 99.80 F +	L 85 F -	
0-243	63 Fox Bros., Winchester	Sphar & Co., Winchester, Ky.	L 99.60 F +	L 90 F +	
0-282	TB 4644 Robinson & Turley, Richmond	Kentucky Seed Co., Louisville, Ky.	L 99.60 F +	L 85 F -	
0-402	4899 Garrard Mills, Lancaster	Scott Seed Co., New Albany, Ind.	L 99.50 F +	L 85 F +	
0-459	1017 Farmers Coop. Store, Owensboro	Young & Conway, Morganfield, Ky.	L 99 F +	L 90 F +	
0-530	1901 LA Southern States Coop., Owenton	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-575	4899 John A. Sheehan, Falmouth	Woodford Spears & Sons, Paris, Ky.	L 99.50 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Timothy (continued)</u>					
0-588	T 355 J. H. Fedders & Son, Covington	The Ohio Seed Co., Cincinnati, Ohio	L 99.75 F +	L 85 F +	-
0-602	TB 4680 Keith & Lykins, Springdale	Kentucky Seed Co., Louisville, Ky.	L 99.60 F +	L 80+10 F -	
0-607	T 5B B1 Brock Bros. Grain Co., Maysville	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.60 F +	L 85 F +	
0-627	T 58 81 Farmers & Merchants Milling Co., Brooksville	Dewine & Hamma Seed Co., Yellow Springs, Ohio	L 99.60 F +	L 85 F -	
<u>Tobacco</u>					
0-344	Ky. 35 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-345	Ky. 57 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-346	Ky. 58 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-347	Burley 21 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-348	Ky. 61 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-349	Ky. 41 A Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-350	Ky. 16 Fayette Seed Co., Lexington	F. W. Rickard, Winchester, Ky.	L --- F ---	L 85 F +	
0-351	Ky. 41 A Satterwhite Farm Service, Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-352	Ky. 16 Satterwhite Farm Service, Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Tobacco (continued)</u>					
0-353	Ky. 35 Satterwhite Farm Service, Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F -	
0-354	Burley 21 Satterwhite Farm Service, Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-355	Ky. 61 Satterwhite Farm Service, Lexington	Blanding Duncan, Lexington, Ky.	L --- F ---	L 85 F +	
0-356	Ky. 41 A Bourbon Farm Service, Paris	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-357	Ky. 26 Bourbon Farm Service, Paris	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-358	Ky. 16 Bourbon Farm Service, Paris	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F -	
0-359	Ky. 61 Bourbon Farm Service, Paris	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-360	Burley 21 Bourbon Farm Service, Paris	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-361	Ky. 57 Bourbon Farm Service, Paris	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-362	Ky. 35 Bourbon Farm Service, Paris	S. J. Stokes & Son, Lexington, Ky.	L --- F ---	L 85 F +	
0-363	Ky. 58 C 9 J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F -	
0-364	Ky. 61 R 9 J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-365	Burley 21 R 9A J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-366	Burley 11 A R 9B J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Tobacco (continued)					
0-367	Burley 11 B R 9A J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-368	Ky. 35 C 8 J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-369	Ky. 41 A R 8B J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-370	Ky. 16 R 9A J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F +	
0-371	Ky. 57 C 9 J. C. Everett & Co., Maysville	Clay's Seed Co., Carlisle, Ky.	L --- F ---	L 85 F -	
0-372	Ky. 16 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 80 F -	
0-373	Burley 21 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 80 F +	
0-374	Ky. 35 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 80 F +	
0-375	Ky. 26 J. C. Everett & Co., Maysville	Shipp Tobacco Seed Co., Midway, Ky.	L --- F ---	L 80 F +	
0-376	Ky. 41 A Cadiz Hdw. Co., Cadiz	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	
0-377	Ky. 35 Cadiz Hdw. Co., Cadiz	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	
0-378	Ky. 16 Cadiz Hdw. Co., Cadiz	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 90 F +	
0-379	Ky. 151 Cadiz Hdw. Co., Cadiz	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F +	
0-380	Ky. 61 Cadiz Hdw. Co., Cadiz	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
Tobacco (continued)					
0-381	Ky. 152 Cadiz Hdw. Co., Cadiz	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 92 F +	
0-382	Green Wood Cadiz Hdw. Co., Cadiz	Newton Bros., Hopkinsville, Ky.	L --- F ---	L 88 F +	
0-383	Ky. 160 Cadiz Hdw. Co., Cadiz	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F <u>26</u>	
0-384	Ky. 16 Cadiz Hdw. Co., Cadiz	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F <u>30</u>	
0-385	Ky. 41 A Cadiz Hdw. Co., Cadiz	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F <u>30</u>	
0-386	Ky. 35 Cadiz Hdw. Co., Cadiz	E. L. Richards, Reynolds Station, Ky.	L --- F ---	L 85 F <u>32</u>	
0-387	Ky. 35 Southern States Coop., Danville	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 85 F +	
0-388	Ky. 16 Southern States Coop., Danville	R. L. Nunnelley, Stanford, Ky.	L --- F ---	L 85 F +	
0-389	Burley 21 Southern States Coop., Danville	R. L. Nunnelley Stanford, Ky.	L --- F ---	L 85 F +	
0-390	Ky. 35 Southern States Coop., Danville	Robinson Cook- William Balden, Danville, Ky.	L --- F ---	L 90 F -	
0-391	Burley 21 Southern States Coop., Danville	Robinson Cook- William Balden, Danville, Ky.	L --- F ---	L 85 F +	
0-392	Burley 11 B Southern States Coop., Danville	Robinson Cook- William Balden, Danville, Ky.	L --- F ---	L 90 F +	
0-393	Ky. 41 A Southern States Coop., Danville	Robinson Cook- William Balden, Danville, Ky.	L --- F ---	L 90 F +	
0-394	Ky. 16 Southern States Coop., Danville	Robinson Cook- William Balden, Danville, Ky.	L --- F ---	L 90 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Vetch</u>					
0-60	Hairy Winter 20 20 Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 99 F +	L 80+5 F -	
0-62	Hairy 8024 The C. S. Brent Seed Co., Lexington	Scott Seed Co., New Albany, Ind.	L 96 F +	L 85 F +	
0-69	Hairy 8024 McCauley Bros. Seed Co., Versailles	Scott Seed Co., New Albany, Ind.	L 96 F +	L 85 F +	
0-101	Crawford-Ferguson Hdw. Co., Benton	Yopp Seed Co., Paducah, Ky.	L 97.10 F +	L 70+15 F +	
0-123	Winter 1700 KA Majors Farm Store, Greenville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98 F +	L 75+10 F +	
0-127	Hairy 5738 Farmers Coop. Store, Owensboro	Gillespie Seed Co., Franklin, Ky.	L 99.47 F -	L 86+1 F +	
0-130	Hairy Winter VO 720 Lawn & Garden Center, Owensboro	Purcell Seed Co., Evansville, Ind.	L 97 F +	L 80+5 F -	
0-142	Hairy Winter HV 4327 Barnett-Sullivan & Co., Harrodsburg	Kentucky Seed Co., Louisville, Ky.	L 98 F -	L 80+5 F +	
0-148	Hairy C 305 Trigg County Trading Co., Cadiz	Ernest Hardison Seed Co., Nashville, Tenn.	L 98.50 F +	L 80 F +	
0-166	Hairy 2105 Henry Durham & Son, Greensburg	Lewis Seed Co., Louisville, Ky.	L 99 F <u>93.64</u>	L 85+4 F <u>53+12</u>	<u>Excessive</u>
0-202	Hairy TH 0560 M 3 Cundiff Seed Co., Somerset	Terry Horn Seed Co., Knoxville, Tenn.	L 98.75 F -	L 85 F -	
0-212	Hairy 82 16 A Knox County Supply Co., Barbourville	Ross Seed Co., Louisville, Ky.	L 98 F +	L 80 F -	
0-213	Hairy 1 97 McWhorter Produce Co., Albany	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 88 F -	
0-232	Hairy 1707 LA Bourbon Farm Service, Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Vetch (continued)</u>					
0-239	Winter V 298 Big Four Feed Store, Falmouth	The Ohio Seed Co., Cincinnati, Ohio	L 95.60 F +	L 75+10 F -	
0-241	Hairy 29 Yeiser Farm Store, Winchester	Sphar & Co., Winchester, Ky.	L 99 F +	L 80+5 F -	
0-252	Winter V 298 J. H. Fedders & Son, Covington	The Ohio Seed Co., Cincinnati, Ohio	L 95.60 F +	L 75+10 F +	
0-262	Hairy 82 14 London Hdw. Co., London	Ross Seed Co., Louisville, Ky.	L 98.50 F +	L 75+10 F +	
0-268	Hairy 1715 HA Magoffin Farmers Supply, Salysersville	Coop. Seed & Farm Supply, Huntington, W. Va.	L 96.12 F +	L 79+6 F +	
0-271	Hairy 26 20 L. F. Wellman Hdw., Louisa	Sphar & Co., Winchester, Ky.	L 99 F +	L 80+5 F -	
0-272	Hairy Winter 34 Farmers Supply Co., Whitesburg	Sphar & Co., Winchester, Ky.	L 99 F -	L 80+5 F +	
0-299	5 Y Ayers Feed, Seed & Fert. Co., Morgantown	Unknown	L 99.58 F +	L 87 F +	
0-331	Hairy B 1 H 7 Graves County Soil Impr. Assn., Mayfield	Wallace Seed Co., Jackson, Tenn.	L 96.25 F +	L 75+4 F +	
<u>Wheat</u>					
0-59	Ky. 50 Satterwhite Farm Service, Lexington	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-65	Knox 18 58 Woodford Feed Co., Versailles	Unknown	L 98.50 F -	L 90 F +	
0-73	Knox 5431 Calloway County Soil Impr. Assn., Murray	Unknown	L 99.56 F +	L 95 F -	
0-74	Vigo S 257 Calloway County Soil Impr. Assn., Murray	Unknown	L 99.53 F +	L 95 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Wheat (continued)</u>					
0-80	Dual 8900 KA Southern States Coop., Paducah	Coop. Seed & Farm Supply, Henderson, Ky.	L 99.50 F +	L 86 F +	
0-86	Knox 2903 LA Southern States Coop., Brandenburg	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F -	L 90 F +	
0-88	Knox 92 Land-O-Nan Whse., Sturgis	Wyatt Seed Co., Petersburg, Ind.	L 99 F +	L 90 F +	
0-89	Dual 84 Land-O-Nan Whse., Sturgis	Wyatt Seed Co., Petersburg, Ind.	L 99 F +	L 90 F +	
0-94	Vigo 1810 Hardin County Milling Co., Elizabethtown	Lewis Seed Co., Louisville, Ky.	L 98.50 F +	L 85 F -	
0-98	Knox W 200 Southern States Coop., Hardinsburg	Louisville Seed Co., Louisville, Ky.	L 98 F +	L 85 F +	
0-122	Dual W 18 S. E. Hale & Son, Greenville	Cayce-Yost Co., Hopkinsville, Ky.	L 99.97 F -	L 92 F +	
0-126	Vermillion 2023 Farmers Coop. Store, Owensboro	J. A. McCarty Seed Co., Evansville, Ind.	L 99.35 F +	L 92 F +	
0-132	S R Lawn & Garden Center, Owensboro	Unknown	L 99.67 F -	L 90 F +	
0-144	Farmers Supply Co., Harrodsburg	Farmers Supply Co., Danville, Ky.	L 98.50 F +	L 85 F +	
0-151	Knox GTC Metcalfe Farmers Supply, Edmonton	Farmers Elevator Co., Franklin, Ky.	L 98.50 F +	L 90 F +	
0-156	Knox 25326 Elkton Farm Supply, Elkton	Unknown	L 98.65 F +	L 95 F -	
0-160	Okla. 1 Southern States Coop., Russellville	Southern States Coop., Franklin, Ky.	L 97.67 F +	L 92 F +	
0-163	Knox Haydon Mill & Grain Co., Lebanon	Shipp's Seed House, Campbellsville, Ky.	L 96.21 F +	L 85 F -	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Wheat (continued)</u>					
0-173	Dual 3078 LA Southern States Coop., Bowling Green	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F +	
0-177	A Collins Hdw., Glencoe	Aylor & Meyer Co., Aurora, Ind.	L 97 F +	L 88 F +	
0-181	Knox Farmers Supply Co., Eminence	Unknown	L 98 F +	L 90 F +	
0-183	J. B. Cobb Farm Store, Eminence	Bagdad Roller Mills, Bagdad, Ky.	L 99 F -	L 90 F +	
0-187	Knox 2908 LA Southern States Coop., La Grange	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 85 F +	
0-191	Vigo Fayette Seed Co., Lexington	Unknown	L 99 F +	L 90 F +	
0-192	Fayette Seed Co., Lexington	Unknown	L 98.50 F +	L 85 F +	
0-194	Vigo PF Gallatin County Farm Supply, Warsaw	Perry Froman, Ghent, Ky.	L 99.16 F -	L 90 F -	
0-200	Knox G 1 W Caudill Seed Co., Somerset	Unknown	L 99 F +	L 90 F +	
0-215	Knox 71 30 McWhorter Produce Co., Albany	Ross Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-218	Seneca 17003 Dixie Feed Co., Middlesboro	D. R. Mayo Seed Co., Knoxville, Tenn.	L 99.76 F +	L 92 F +	
0-221	Vermillion 1801 J. H. Tate & Co., Monticello	Lewis Seed Co., Louisville, Ky.	L 99 F +	L 85 F +	
0-229	Brent & Co., Paris	Unknown	L 99.82 F -	L 92 F +	
0-230	Vigo 2 Brent & Co., Paris	Unknown	L 98.98 F -	L 83 F +	
0-231	Knox 2905 LA Bourbon Farm Service, Paris	Coop. Seed & Farm Supply, Louisville, Ky.	L 99 F +	L 90 F -	

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Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Wheat (continued)</u>					
0-240	Ky. 52 Yeiser Farm Store, Winchester	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-247	Vigo VW 1260 Douglas McLoney & Son Co., Cynthiana	Unknown	L 95 F +	L 90 F +	
0-257	Ky. 52 Louisa Supply Co., Louisa	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-276	Ky. 53 Brown's Hdw. & Electric, West Liberty	Sphar & Co., Winchester, Ky.	L 98 F +	L 85 F +	
0-286	Walker Supply Co., Richmond	Monarch Milling Co., Mt. Sterling, Ky.	L 98 F +	L 85 F +	
0-287	Vigo 80 Freeman Farm Service, Richmond	Sphar & Co., Winchester, Ky.	L 99 F -	L 85 F +	
0-294	Knox L Farmers Feed Market, Bowling Green	Broadway Feed & Seed Co., Bowling Green, Ky.	L 98.50 F -	L 85 F +	
0-301	Knox GTC Wyndall's Store, Owensboro	Gillespie Seed Co., Franklin, Ky.	L 98.50 F +	L 90 F +	
0-303	Wyndall's Store, Owensboro	Unknown	L 99.94 F +	L 90 F 67	
0-306	Knox Farmers Coop. Store, Owensboro	Farmers Coop. Store, Owensboro, Ky.	L 99.25 F +	L 90 F -	
0-307	Knox 1 Southern States Coop., Henderson	Unknown	L 99.53 F -	L 96 F -	
0-309	Vermillion 24912 Southern States Coop., Madisonville	Southern States Coop., Franklin, Ky.	L 99.90 F -	L 90 F +	
0-312	Kuttawa Feed & Seed Co., Kuttawa	Sturgis Milling Co., Sturgis, Ky.	L 98 F +	L 90 F -	
0-315	Dual C SC Marshall County Soil Impr. Assn., Benton	Warren Seed Co., Murray, Ky.	L 99.82 F +	L 94 F +	

Table 1. ANALYSES OF SEEDS COLLECTED BY INSPECTORS, 1958-59

Lab. No.	Kind of Seed Name and Address of Dealer	Purchased from	Purity Percent	Germ. Percent	Noxious Weed Seeds
<u>Wheat (continued)</u>					
0-318	Knox 7502 KA Southern States Coop., Madisonville	Coop. Seed & Farm Supply, Henderson, Ky.	L 98.75 F +	L 88 F -	
0-332	Knox Graves County Soil Impr. Assn., Mayfield	Howe-Hilliard Grain Co., Mayfield, Ky.	L 98 F +	L 92 F +	
0-335	Knox 883 A. C. Butts & Sons, Fulton	West Kentucky Seed Co., Cayce, Ky.	L 99.25 F +	L 85 F +	
0-339	Dual 5371 Calloway County Soil Impr. Assn., Murray	Unknown	L 96.23 F +	L 95 F +	

Table 2. DEALERS

Name	Address	Number of Samples	Unlawful
Allen County Seed Service	Scottsville, Ky.	2	1
Aylor & Meyer Co.	Rising Sun, Ind.	1	0
Bagdad Roller Mills	Bagdad, Ky.	1	0
Ballard County Coop.	La Center, Ky.	2	0
Blanchett & Sons, C. L.	Columbus, Ind.	1	0
Bluegate Farm	Lexington, Ky.	1	0
Brent Seed Co., The C. S.	Lexington, Ky.	1	0
Broadbent Hybrids	Cobb, Ky.	2	0
Broadway Feed & Seed Co.	Bowling Green, Ky.	3	0
Bruton, James	Burkesville, Ky.	1	0
Buchanan-Cellers Grain Co.	McMinnville, Ore.	1	0
Bundy Bros. Mill Co.	Vallonia, Ind.	2	0
Bunton Seed Co.	Louisville, Ky.	1	0
Burl & Norseworthy	Benton, Ky.	1	0
Calapproved Seed Growers Assn.	Berkeley, Calif.	1	0
Caudill Seed Co.	Louisville, Ky.	2	0
Cayce-Yost Co.	Hopkinsville, Ky.	5	0
Cincinnati Horticultural Products Co.	Cincinnati, Ohio	1	0
Clay's Seed Co.	Carlisle, Ky.	9	0
Columbiana Seed Co.	Eldred, Ill.	6	0
Cook, Robinson-William Balden	Danville, Ky.	5	0
Coop. Seed & Farm Supply	Henderson, Ky.	22	0
Coop. Seed & Farm Supply	Huntington, W. Va.	9	0
Coop. Seed & Farm Supply	Knoxville, Tenn.	1	0
Coop. Seed & Farm Supply	Louisville, Ky.	68	0
Coop. Seed & Farm Supply	Richmond, Va.	7	0
Corneli Seed Co.	St. Louis, Mo.	1	0
Courts, Baxter	Foster, Ky.	1	0
Craver-Dickinson Seed Co.	Buffalo, N. Y.	2	0
DeKalb Agr. Assn.	DeKalb, Ill	1	0
Dewine & Hamma Seed Co.	Yellow Springs, Ohio	9	1
Dixie Stock Farms	Lancaster, Ky.	1	0
Dobson-Hicks Co.	Nashville, Tenn.	1	0
Duncan, Blanding	Lexington, Ky.	5	0
Early & Daniel Co., The	Cincinnati, Ohio	1	0
Farmers Coop. Store	Owensboro, Ky.	1	0
Farmers Elevator Co.	Franklin, Ky.	11	0
Farmers Supply Co.	Danville, Ky.	4	0
Farmers Supply Co.	Glasgow, Ky.	1	1
Ferguson, Hume	Paris, Ky.	1	0
Fraim, Tommy	Spring Lick, Ky.	1	0
Fredonia Seed Co.	Fredonia, N. Y.	3	0
Froman, Perry	Ghent, Ky.	2	0
Gillespie Seed Co.	Franklin, Ky.	41	2
Goodman Bros.	Hardinsburg, Ky.	1	0
Gordon-Somers & Bills Seed Co.	Sharon, Tenn.	1	0
Greathouse, D.	Bowling Green, Ky.	1	0
Green Bros.	Nashville, Tenn.	1	0
Hagan, R. M.	Owensboro, Ky.	2	0
Hagan & Stone	Tompkinsville, Ky.	1	0
Hardison Seed Co., Ernest	Owensboro, Ky.	6	2
Henderson, Clyde	Harrodsburg, Ky.	1	0
Home Milling Co.	Greenville, Ky.	1	1
Horn Seed Co., Terry	Knoxville, Tenn.	2	0
Howe-Hilliard Grain Co.	Mayfield, Ky.	1	0
Johns, Robert	Rowletts, Ky.	1	0
Johnson, C. P.	Madisonville, Ky.	1	0

Table 2. DEALERS

Name	Address	Number of Samples	Unlawful
Johnson Seed House	Springfield, Ky.	1	0
Jones Farm Store	Ridgeway, Ill.	1	0
Kentucky Seed Co.	Louisville, Ky.	41	2
Lewis Seed Co.	Louisville, Ky.	25	5
Livingston Seed Co.	Cincinnati, Ohio	3	1
Louisville Seed Co.	Louisville, Ky.	25	2
Lynn Grove Feed & Seed Co.	Lynn Grove, Ky.	1	0
McCarty Seed Co., J. A.	Evansville, Ind.	1	0
McCauley Bros. Seed Co.	Versailles, Ky.	1	0
McCullough Seed Co., The J. Chas.	Cincinnati, Ohio	6	0
McKinney, H. A.	Grand Rivers, Ky.	1	0
Mallory & Son, W. B.	Memphis, Tenn.	1	0
Mayo Seed Co., D. R.	Knoxville, Tenn.	2	0
Michael-Leonard Co.	Davenport, Iowa	1	0
Monarch Milling Co.	Mt. Sterling, Ky.	3	0
Newton Bros.	Hopkinsville, Ky.	7	0
Northington, J. O.	La Center, Ky.	2	0
Northup, King & Co.	Minneapolis, Minn.	2	0
Nunnelley, R. L.	Stanford, Ky.	3	0
Ohio Seed Co., The	Cincinnati, Ohio	16	0
Ordway & Herndon	Mayfield, Ky.	1	0
Patmor's Seed Plant	Marion, Ky.	5	1
Patrick's Seed Co.	Mt. Vernon, Ill.	1	0
Payne Bros. Seed Co.	Gallatin, Tenn.	1	0
Payton's Store, Ray	Houstonville, Ky.	1	0
Prewitt, David	Lexington, Ky.	1	0
Princeton Farms	Princeton, Ind.	1	0
Pullem & Westerman	Henderson, Ky.	1	0
Purcell Seed Co.	Evansville, Ind.	5	0
Richards, E. L.	Reynolds Station, Ky.	4	4
Rickard, F. W.	Winchester, Ky.	7	0
Ross Feed Co.	Murray, Ky.	1	0
Ross Seed Co.	Louisville, Ky.	30	1
Schultz Seed Co., J. M.	Dieterich, Ill	2	0
Scott, Everett	La Center, Ky.	1	0
Scott Seed Co.	New Albany, Ind.	26	0
Shipp Tobacco Seed Co.	Midway, Ky.	4	0
Shipp's Seed House	Campbellsville, Ky.	2	0
Simpson County Seed Co.	Franklin, Ky.	2	0
Smith, Russell J.	Rorywick, Ky.	1	0
Southern States Coop.	Franklin, Ky.	2	0
Spears & Sons, Woodford	Paris, Ky.	15	0
Sphar & Co.	Winchester, Ky.	34	0
Stein Seed Co., Wm. A.	Cincinnati, Ohio	3	2
Stokes & Son, S. J.	Lexington, Ky.	7	0
Stuart, Robert	Glendale, Ky.	1	0
Sturgis Milling Co.	Sturgis, Ky.	2	0
Walden Seed Co., W. J.	Midway, Ky.	2	0
Walker, W. R.	Columbia, Ky.	1	0
Wallace Seed Co.	Jackson, Tenn.	5	0
Warren Seed Co.	Murray, Ky.	8	0
Watertown Seed Co.	Watertown, Tenn.	1	0
West-Kentucky Seed Co.	Cayce, Ky.	1	0
White Seed Co.	Rowletts, Ky.	2	0
William Seed Co.	Oakland, Ky.	3	0
Wyatt Seed Co.	Petersburg, Ind.	5	0

Table 2. DEALERS

Name	Address	Number of Samples	Unlawful
Yopp Seed Co.	Paducah, Ky.	5	0
Young & Conway	Morganfield, Ky.	15	0
Young's Seed House	Campbellsville, Ky.	1	0
Unknown		50	6
	Totals	666	32

Table 3. KIND AND NUMBER OF VIOLATIONS

Kind of Seed	Number of Samples	Purity	Germination	Noxious Weeds	Total Samples Unlawful
Alfalfa	17	0	0	0	0
Barley	47	0	2	0	2
Bluegrass	15	0	0	0	0
Brome	5	0	0	0	0
Clover, Red	12	0	1	2	3
Corn	23	0	0	0	0
Fescue	64	0	3	6	9
Grass Mixtures	15	1	0	0	1
Lespedeza, Kobe	20	0	0	0	0
Lespedeza, Korean	91	1	2	2	4
Lespedeza, Serecia	2	0	0	0	0
Millet	2	0	0	0	0
Miscellaneous	6	0	0	0	0
Oats	58	0	0	0	0
Orchard Grass	44	2	0	2	4
Redtop	2	0	0	0	0
Rye	59	1	1	0	2
Ryegrass	18	0	0	0	0
Sorghum	4	0	0	0	0
Soybeans	25	0	1	0	1
Timothy	12	0	0	0	0
Tobacco	51	0	4	0	4
Vetch	23	1	1	1	1
Wheat	51	0	1	0	1
Totals	666	6	16	13	32

The percentage of unlawful samples this year is 4.80. The average for the last three years is 5.94 (1958 - 4.80; 1957 - 4.05; 1956 - 8.98).

The seed inspection and the educational program of the Department of Entomology and Botany have continued in a satisfactory manner. The cooperation of everyone concerned has been excellent. The understanding of the message on the seed tag tends to make every purchaser of seed an "inspector" and this helps to raise the standard of seed offered for sale.

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