

# UNITED STATES DEPARTMENT OF AGRICULTURE

## SERVICE AND REGULATORY ANNOUNCEMENTS

### BUREAU OF ANIMAL INDUSTRY

FEBRUARY 1942

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#### CHANGES IN DIRECTORY

##### Meat Inspection Granted

- ‡115. Ziegler Provision Co., 851 Fulton Street, Chicago, Ill.  
 ‡\*131. Baum Packing Co., S. McDonald Street, Danville, Ill.

##### Meat Inspection Withdrawn

878. Walter Meyer Sausage Co., 118 West Ayer Street, Ironwood, Mich.  
 989. Easton Packing Co., Inc., Coal and Belmont Streets, Easton, Pa.

##### Change in Name of Official Establishment

- 417-A. Swift & Co., 425-29 Fairmount Avenue, Philadelphia, Pa., and H. C. Derby Co., Division of Swift & Co., instead of H. C. Derby Co.  
 960. The Kroger Grocery & Baking Co., 36th and L Streets, Omaha, Nebr., instead of Lewis Packing Co.

##### Change of Mail Address of Official in Charge

Dr. Ralph Graham, P. O. box 439 (office 204 Federal Building), Topeka, Kans., instead of 204 Federal Building.

##### Change of Office Address of Official in Charge

Dr. E. E. Maas, Building "F", Puerto Rico Reconstruction Administration, San Juan, P. R., instead of 209 Post Office and Court House Building.

##### Change of Official in Charge

Dr. D. A. LaMar succeeds Dr. C. B. Bratager (transferred to St. Louis, Mo., as assistant to inspector in charge) as inspector in charge at West Fargo, N. Dak., effective March 1, 1942.

Dr. S. G. Fortune succeeds Dr. D. A. LaMar as inspector in charge at Piqua, Ohio, effective March 1, 1942.

Dr. C. W. Deming succeeds Dr. S. G. Fortune as inspector in charge at Wichita, Kans., effective March 1, 1942.



## New Station

Danville, Ill., meat inspection, Dr. C. D. Bailey, care Baum Packing Co., in charge.

## Stations Discontinued

Ironwood, Mich., meat inspection. (Remove Mr. Wirges.)

Columbia, Mo., physiology of reproduction investigations, in cooperation with Missouri. (Remove Dr. McKenzie.)

## Substation Discontinued

Easton, Pa., meat inspection, under Dr. R. R. Newman, Allentown, Pa.

### ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, JANUARY 1942 <sup>1</sup>

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Chicago <sup>2</sup> .....	144, 212	21, 234	223, 051		603, 626
Denver.....	11, 620	1, 681	23, 921		51, 350
Kansas City.....	80, 060	14, 770	109, 317		249, 667
New York <sup>3</sup> .....	45, 165	56, 035	244, 680		209, 528
Omaha.....	80, 984	3, 240	117, 874		319, 972
St. Louis <sup>4</sup> .....	63, 019	30, 582	50, 712		340, 376
Sioux City.....	40, 936	676	76, 983		247, 935
South St. Paul <sup>5</sup> .....	82, 793	48, 297	96, 264		406, 460
All other stations.....	508, 370	263, 530	668, 189	248	3, 401, 699
<b>Total:</b>					
January 1942.....	1, 057, 159	440, 045	1, 610, 991	248	5, 830, 613
January 1941.....	891, 329	411, 191	1, 625, 178	141	4, 517, 314
7 months ended—					
January 1942.....	7, 061, 154	3, 214, 352	10, 945, 767	8, 702	29, 037, 398
January 1941.....	6, 076, 279	3, 118, 022	10, 647, 035	3, 962	29, 914, 401

<sup>1</sup> Horses slaughtered:

January 1942.....	2, 174
January 1941.....	1, 207
7 months ended:	
January 1942.....	20, 971
January 1941.....	8, 771

<sup>2</sup> Includes Elburn, Ill.

<sup>3</sup> Includes Jersey City and Newark, N. J.

<sup>4</sup> Includes National Stock Yards and East St. Louis, Ill.

<sup>5</sup> Includes Newport and St. Paul, Minn.

### MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, JANUARY 1942

Product	Quantity	Product	Quantity
Meat placed in cure:	<i>Pounds</i>		<i>Pounds</i>
Beef.....	12, 822, 500	Bacon, sliced.....	27, 564, 403
Pork.....	278, 079, 523	Lard:	
Smoked and/or dried:		Rendered.....	183, 272, 511
Beef.....	5, 731, 688	Refined.....	138, 430, 700
Pork.....	134, 346, 987	Canned.....	2, 548, 444
Sausage:		Rendered pork fat:	
Fresh, finished.....	17, 011, 130	Rendered.....	20, 033, 491
Smoked and/or cooked.....	51, 090, 692	Refined.....	11, 462, 540
To be dried or semidried.....	10, 487, 927	Canned.....	1, 076, 966
Loaf, headcheese, chili con carne, jellied products, etc.....	12, 688, 553	Oleo stock.....	14, 775, 042
Cooked meat:		Edible tallow.....	6, 566, 330
Beef.....	681, 251	Compound containing animal fat.....	23, 710, 112
Pork.....	19, 118, 180	Oleomargarine containing animal fat.....	6, 523, 248
Canned meat and meat food products:		Miscellaneous.....	10, 400, 894
Beef.....	13, 276, 022	<b>Total</b> .....	<b>1, 160, 761, 415</b>
Pork.....	76, 257, 515		
Sausage.....	14, 750, 679		
Soup.....	34, 801, 881		
All other.....	33, 252, 206		

<sup>1</sup> This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first and then canning.



**SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION  
WITH STATES, JANUARY 1942**

State or Territory	Tuberculin tests during month		Total to date <sup>1</sup>			Inspector in charge	State official
	Cattle tested	Cattle re-acted	Once-tested-free herds	Accred-ited herds	Herds under supervision		
Alabama.....	2,035	1	270,875	618	271,445	R. E. Jackson.....	R. S. Sugg, Auburn.
Arizona.....	3,006	4	12,236	8	12,593	F. L. Schneider.....	T. B. Jones, Phoenix.
Arkansas.....	6,003	1	228,256	1	228,257	A. W. Rice.....	Joe S. Campbell, Little Rock.
California.....	143,556	553	74,424	18	74,669	H. M. O'Rear.....	C. U. Duckworth, Sacramento.
Colorado.....	2,695	16	60,611	30	60,846	Edgar Heiny.....	R. M. Gow, Denver.
Connecticut.....	16,543	47	350	17,368	18,826	R. L. Smith.....	Claude Jones, Hartford.
Delaware.....	3,405	7	6,286	2,085	8,393	O. L. Lockwood.....	Harry McDaniel, Jr., Dover.
Dist. of Col.....	0	0	15	2	17	A. E. Wight.....	
Florida.....	7,019	3	40,633	62	67,656	T. H. Applewhite.....	J. V. Knapp, Tallahassee.
Georgia.....	1,084	0	242,458	45	242,557	W. C. Dendinger.....	Tom Linder, Atlanta.
Idaho.....	1,913	3	51,095	43	51,270	A. K. Kuttler.....	A. P. Schneider, Boise.
Illinois.....	68,257	132	233,213	680	243,259	T. M. Bayler.....	C. E. Fidler, Springfield.
Indiana.....	14,794	27	146,103	1,330	147,750	W. A. Sullivan.....	J. L. Axby, Indianapolis.
Iowa.....	106,134	490	169,000	385	194,440	J. A. Barger.....	C. C. Franks, Des Moines.
Kansas.....	3,734	32	170,338	197	171,032	Ralph Graham.....	Will J. Miller, Topeka.
Kentucky.....	2,945	6	163,647	24	163,867	E. E. Coshow.....	L. L. Breck, Frankfort.
Louisiana.....	6,352	26	148,758	0	148,804	W. A. McDonald.....	E. P. Flower, Baton Rouge.
Maine.....	3,190	7	43,231	163	43,817	B. J. Cady.....	D. P. Corbett, Augusta.
Maryland.....	20,432	42	29,224	14,757	44,081	O. L. Lockwood.....	Mark Welsh, Baltimore.
Massachusetts.....	27,214	65	1,061	20,695	21,805	E. M. Aldrich.....	Jas. DeNormandie, Boston.
Michigan.....	43,934	91	206,993	63	207,087	C. H. Hays.....	C. H. Clark, Lansing.
Minnesota.....	13,264	70	188,598	783	189,696	W. J. Fretz.....	C. E. Cotton, St. Paul.
Mississippi.....	2,627	3	260,164	4	260,178	H. Robbins.....	E. S. Brashier, Jackson.
Missouri.....	2,068	1	237,707	63	239,687	E. C. Hughes.....	J. W. George, Jefferson City.
Montana.....	1,221	1	72,999	23	73,033	G. W. Cronen.....	W. J. Butler, Helena.
Nebraska.....	1,461	4	134,887	31	135,227	J. W. Murdoch.....	J. R. Snyder, Lincoln.
Nevada.....	106	2	3,517	2	3,441	S. H. Still.....	W. B. Earl, Reno.
New Hampshire.....	19,184	19	654	17,482	18,610	E. M. Aldrich.....	R. W. Smith, Concord.
New Jersey.....	21,578	94	1,919	14,379	16,418	J. R. Porteus.....	R. A. Hendershott, Trenton.
New Mexico.....	1	0	22,104	17	25,450	F. L. Schneider.....	Sam McCue, Albuquerque.
New York.....	139,417	404	6,544	131,665	139,053	H. B. Leonard.....	E. T. Faulder, Albany.
North Carolina.....	3,278	0	256,170	474	256,644	A. A. Husman.....	William Moore, Raleigh.
North Dakota.....	1,139	2	65,410	40	68,010	F. C. Driver.....	T. O. Brandenburg, Bismarck.
Ohio.....	41,272	66	244,533	560	244,883	A. J. DeFosset.....	F. L. Carr, Columbus.
Oklahoma.....	7,130	4	276,267	24	276,311	C. H. Fauks.....	D. H. Ricks, Oklahoma City.
Oregon.....	9,194	12	205,362	2,051	207,424	S. B. Foster.....	W. H. Lytle, Salem.
Pennsylvania.....	46,377	159	152,138	7,178	166,494	J. B. Reidy.....	C. P. Bishop, Harrisburg.
Rhode Island.....	1,607	11	2,353	1,299	4,116	E. M. Aldrich.....	R. G. Bressler, Providence.
South Carolina.....	2,092	2	57,107	86	57,195	W. K. Lewis.....	W. K. Lewis, Columbia.
South Dakota.....	24,364	38	73,319	3	73,365	Neil Plank.....	R. S. Robinson, Pierre.
Tennessee.....	2,050	2	294,895	24	294,935	H. L. Fry.....	C. E. Kord, Nashville.
Texas.....	12,477	9	252,815	62	292,281	H. L. Darby.....	T. O. Booth, Forth Worth.
Utah.....	1,194	19	87,101	128	87,439	H. H. Cohenour.....	J. I. Curtis, Salt Lake City.
Vermont.....	18,675	22	5,827	18,005	23,869	N. H. Howlett.....	E. H. Jones, Montpelier.
Virginia.....	8,700	23	198,913	517	199,294	H. S. Miller.....	H. C. Givens, Richmond.
Washington.....	5,094	36	76,420	28	76,475	J. C. Exline.....	M. O. Barnes, Olympia.
West Virginia.....	3,587	9	114,242	595	114,845	H. M. Newton.....	T. C. Green, Charleston.
Wisconsin.....	36,802	31	178,745	6,351	185,365	J. S. Healy.....	V. S. Larson, Madison.
Wyoming.....	1,342	5	20,226	2	20,236	F. H. Melvin.....	H. D. Port, Cheyenne.
Hawaii <sup>2</sup> .....	655	5	1,800	0	1,800	Lewis Bilikam.....	E. H. Willers, Honolulu.
Puerto Rico.....	10,688	28	62,485	0	62,568	E. E. Mass.....	Isidoro A. Colon, San Juan.
Virgin Islands.....	0	0	419	0	420	S. H. Still.....	G. C. Kendall, Christiansted.
Total.....	922,889	2,634	5,854,447	260,450	6,237,233		

<sup>1</sup> All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

<sup>2</sup> Data for Hawaii are for November 1941.



**SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN  
COOPERATION WITH STATES, JANUARY 1942 <sup>1</sup>**

State or Territory	Tests of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month <sup>2</sup>	Modified accredited counties	Total accredited		Herds under supervision	Total cattle on waiting list
	Herds	Cattle	Herds	Cattle	Reactors				Herds	Cattle		
					For slaughter	Held in calfhood-vaccinated herds <sup>3</sup>						
Alabama	3, 147	21, 122	63	3, 880	222		60	23	634	122, 100	120, 986	43, 072
Arizona	92	1, 993	23	481	10	48	94		12	802	4, 081	2, 000
Arkansas	512	9, 526	84	3, 474	312		116	54			199, 764	
Colorado	132	2, 561	30	1, 288	8	98	590		23	926	2, 682	3, 696
Connecticut	94	2, 624	31	1, 017	72		123		332	10, 028	550	
Delaware	149	1, 998	28	524	40	21	27	1	356	7, 432	6, 339	356
Florida	1, 132	24, 756	99	9, 812	258	19	98	1	259	17, 935	23, 623	
Georgia	2, 628	18, 185	93	3, 746	223			50	21	1, 838	123, 068	210, 228
Idaho	861	7, 739	136	1, 608	277	41	879	6	2, 740	33, 751	42, 394	
Illinois	212	4, 306	64	1, 371	211	13	231		496	11, 644	13, 445	
Indiana	180	2, 158	8	102	23				5, 391	97, 513	4, 686	782
Iowa	1, 106	20, 253	468	10, 641	1, 949		154		2, 852	51, 336	27, 101	13, 500
Kansas	440	7, 522	63	1, 479	150				268	8, 554	4, 080	1, 623
Kentucky	206	5, 185	56	1, 704	153	34	16		68	2, 011	39, 082	
Louisiana	176	3, 147	26	1, 569	73	30	734	17			62, 943	34, 615
Maine	1, 223	13, 225	284	5, 185	530		190		200	4, 298	622	
Maryland	1, 109	15, 109	194	4, 905	436	46	392	2	3, 425	57, 630	23, 278	2, 137
Massachusetts									91	4, 021	99	
Michigan	928	11, 008	112	2, 035	249	34	54	21	2, 499	38, 850	26, 517	5, 177
Minnesota	1, 904	35, 715	255	6, 153	801			13	33	1, 073	86, 851	48, 800
Mississippi	853	5, 819	34	1, 320	83			2	447	9, 337	7, 514	
Missouri	713	10, 123	126	3, 271	440				57	2, 833	83, 704	
Montana	232	3, 700	32	1, 220	88	71	659		24	1, 361	2, 602	
Nebraska	452	6, 892	81	1, 878	267		49		373	6, 365	7, 405	1, 607
Nevada	14	395	2	32	13		78		36	1, 290	146	40
New Hampshire	1, 158	13, 827	147	3, 202	306				3, 395	31, 340	7, 967	152
New Jersey	443	8, 987	59	3, 025	104	46	79		280	8, 205	1, 110	
New Mexico	160	2, 573	18	505	20	4	71		7	437	9, 789	2, 000
New York	613	20, 735	355	13, 442	173	2, 091	1, 014		1, 118	29, 635	4, 708	36, 456
North Carolina	3, 920	16, 225	56	2, 095	85			69	106	25, 172	240, 465	25, 000
North Dakota	1, 170	20, 559	116	3, 023	371	18	289	18	24	1, 294	46, 652	219, 020
Ohio	1, 525	17, 987	179	3, 533	456		126	3	2, 741	50, 050	56, 670	44, 000
Oklahoma	965	12, 068	192	3, 477	359	89	155		1, 250	28, 441	45, 713	4, 718
Oregon	1, 541	22, 175	121	5, 806	521	88	599	16			101, 592	
Pennsylvania	2, 518	40, 762	415	9, 942	944			17	6, 317	128, 587	73, 030	175, 872
Rhode Island	23	657	8	223	20				21	574	138	7
South Carolina	627	4, 131	22	839	38	10	15	5	78	5, 060	34, 261	3, 500
South Dakota	98	3, 237	33	1, 506	46	150	656		172	4, 019	1, 935	9, 000
Tennessee	204	8, 282	108	5, 597	172	60	80	6	357	12, 404	48, 058	4, 221
Texas	212	4, 891	16	1, 260	25	31	135		1, 126	19, 675	2, 506	
Utah	314	2, 795	73	1, 221	152	18	216	2			31, 819	
Vermont	695	11, 854	249	7, 114		1, 078	1, 127		247	8, 345	2, 011	6, 284
Virginia	1, 215	14, 628	152	5, 037	302			74	247	13, 234	189, 336	89, 498
Washington	2, 108	31, 375	334	12, 081	1, 031	156	1, 482	16			68, 883	
West Virginia	1, 424	12, 944	62	2, 091	153			24	259	8, 863	66, 144	
Wisconsin	1, 862	42, 743	712	20, 126	2, 202		113	6	33, 337	647, 203	81, 027	6, 400
Wyoming	40	1, 189	8	218	19	18	71		4	245	2, 994	
<b>Total</b>	<b>41, 330</b>	<b>549, 685</b>	<b>5, 827</b>	<b>174, 059</b>	<b>14, 387</b>	<b>4, 312</b>	<b>10, 772</b>	<b>446</b>	<b>71, 733</b>	<b>1, 515, 511</b>	<b>2, 030, 370</b>	<b>993, 761</b>

<sup>1</sup> Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-radiation work.

<sup>2</sup> Nonvaccinated reactors held during the month.

<sup>3</sup> Calves in experimental herds not included.



## BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, JANUARY 1942

*Anti-hog-cholera serum*

Period	Preserved	Completed	Released	Destroyed
	Cc.	Cc.	Cc.	Cc.
January 1942.....	97,970,732	104,900,550	116,533,530	501,871
January 1941.....	82,985,043	98,978,620	79,303,630	451,580
7 months ended—				
January 1942.....	764,403,823	765,817,388	777,891,650	3,817,586
January 1941.....	615,012,949	634,486,037	644,725,395	2,476,854

*Hog-cholera virus*

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
	Cc.	Cc.	Cc.	Cc.	Cc.
January 1942.....	5,456,217	23,055,170	107,124	279,200	1,080,305
January 1941.....	5,387,537	17,714,695	76,180	202,610	630,935
7 months ended—					
January 1942.....	49,129,097	153,595,870	606,677	2,621,172	6,676,947
January 1941.....	36,188,807	116,828,695	409,530	1,993,564	3,858,912

## INSPECTIONS AND TESTS IN THE PRODUCTION OF ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS UNDER LICENSES, JANUARY 1942

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
January 1942.....	302,952	4,426	31,659	17,889	386	186
January 1941.....	243,901	2,666	24,434	13,659	301	153
7 months ended—						
January 1942.....	2,213,433	28,668	198,384	119,125	3,453	1,621
January 1941.....	1,701,825	15,575	141,238	91,872	2,484	1,205

## LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, JANUARY 1942

License No. 6-A issued January 21, 1942, to Pitman-Moore Co., Division of Allied Laboratories, Inc., 1220 Madison Avenue, Indianapolis, Ind., for anti-bronchisepticus-streptococcus-typhimurium serum, and bronchisepticus-streptococcus-typhimurium bacterin.

License No. 6-A issued January 28, 1942, to Pitman-Moore Co., Division of Allied Laboratories, Inc., 1220 Madison Avenue, Indianapolis, Ind., for abortifacient serum (canine), and clostridium hemolyticum bacterin.

License No. 6-C (limited to calendar year 1942) issued January 20, 1942, to Allied Laboratories, Inc., 507-509 East Thirty-first Street, Kansas City, Mo., for hog-cholera vaccine.

License No. 52 (limited to calendar year 1942) issued January 1, 1942, to Cutter Laboratories, Fourth and Parker Streets, Berkeley, Calif. for hog-cholera vaccine.

License No. 107 issued January 1, 1942, to Jensen-Salsbery Laboratories, Inc., 520 West Pennway, Kansas City, Mo., for wart vaccine.

License No. 112 issued January 21, 1942, to Fort Dodge Serum Co., 300 First Avenue, South, Fort Dodge, Iowa, for wart vaccine.

License No. 112 (limited to calendar year 1942) issued January 21, 1942, to Fort Dodge Serum Co., 300 First Avenue, South, Fort Dodge, Iowa, for hog-cholera vaccine.

License No. 190, issued February 21, 1940, to The National Drug Co., 4657 Stenton Avenue, Philadelphia, Pa., was terminated January 3, 1942, without prejudice, and license reissued on the same date to The National Drug Co.,



4657-4685 Stenton Avenue, Philadelphia, Pa., for hemorrhagic-septicemia bacterin, mixed bacterin (bovine), mixed bacterin (canine), mixed bacterin (equine), rabies vaccine, staphylococcus aureus toxoid, tetanus antitoxin, tetanus toxoid, and tuberculin.

License No. 208 (limited to calendar year 1942) issued January 1, 1942, to Fromm Laboratories, Inc., Grafton, Wis., for canine-distemper vaccine.

License No. 210 issued January 8, 1942, to I. D. Russell Co., 2463 Harrison Street, Kansas City, Mo., for fowl-pox vaccine and pigeon-pox vaccine.

### RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

#### Twenty-eight Hour Law

Belt Railway Co. of Chicago, \$100 penalty.  
 Chicago & North Western Railway Co., \$100 penalty.  
 Chicago, Milwaukee, St. Paul & Pacific Railroad Co., \$100 penalty.  
 New York Central Railroad Co. (17 cases), \$728.20 penalties.  
 New York, Chicago & St. Louis Railroad Co., \$100 penalty.  
 Pennsylvania Railroad Co. (2 cases), \$200 penalties.  
 Texas & Pacific Railway Co., \$100 penalty.

#### Meat Inspection Law

For "offering uninspected meat for interstate shipment":

G. Capaldi & Son, Inc., Watertown, Mass., \$50 fine (M. I. case No. 1834).  
 Jose Gouveia, New Bedford, Mass., \$25 fine (M. I. case No. 1935).  
 Kadish & Milman Beef Co., Boston, Mass., \$25 fine (M. I. case No. 1944).  
 Lincoln Beef Co., Boston, Mass., \$25 fine (M. I. case No. 1912).

### RETIREMENT ACT AMENDED

On January 24, 1942, the retirement act covering employees in the classified civil service was amended and there are given below the changes of interest to Bureau employees:

1. Eliminates the 62 and 65 year retirement age groups and provides for automatic separation at 70 after 15 years of service for all classes of employees.

2. Provides that the employee may upon his own option retire after reaching at least age 60 and having at least 30 years of service or after reaching at least age 62 and having at least 15 years of service; and that head of department may request retirement of employee under the above limitations of age and service, with right of appeal and hearing on the part of employee before the Civil Service Commission, if the employee by reason of a disqualification is unable to perform satisfactorily and efficiently the duties of his position or some other position of the same grade or class as that occupied by the employee and to which he could be assigned.

3. Provides that an employee may voluntarily retire after reaching age 55 and having at least 30 years of service with reduced annuity having a value of the present worth of the deferred annuity at age 60.

4. The coverage of the act is extended so that all federally-controlled employees of the Bureau will be included, except that the President may exclude any officer or employee or group of officers or employees in the executive branch of the service whose tenure of office is intermittent or of uncertain duration.

5. The old method of computing annuities remains unchanged, including the provision as to minimum annuity. However, there is a further provision to the effect that the total annuity paid shall not be less than an amount equal to the average annual basic salary received by the employee during any five consecutive years of allowable service at the option of the employee, multiplied by the number of years of service, not exceeding 35, and divided by 70. The new proviso is merely supplementary to and does not change any of the present methods of computing annuities and will in no case reduce the annuity otherwise payable. Also this proviso is not retroactive so as to cover employees separated prior to its effective date, January 24, 1942.

6. Employees who serve for a total period of not less than five years and become separated from the service on or after January 24, 1942, are not entitled to a refund of deductions made on and after that date, but the amount to the credit of the employee at the close of January 23, 1942, will be refunded on application. All



amounts not refunded will remain to the credit of the employee and bear interest at 3 percent compounded on June 30 of each year until age 62, when an annuity will be paid. Such annuity will consist of (a) \$30 for each year of service not exceeding 30 (but not in excess of  $\frac{3}{4}$  of the average annual basic salary received by the employee during any five consecutive years of allowable service nor less than an amount equal to the employee's purchasable annuity as indicated in (b) below) plus (b) the amount of annuity purchasable with the sum to the credit of the employee's individual account with interest.

7. Effective July 1, 1942, the retirement deductions are increased from  $3\frac{1}{2}$  to 5 percent of the employee's basic salary. Interest on such deductions will continue at 4 percent per annum compounded on June 30 of each year.

### WITHIN-GRADE SALARY ADVANCEMENTS

Within-grade promotions of all graded employees of the Bureau compensated on a per annum basis are now governed by a uniform plan.

Advancement is contingent upon a current efficiency rating of "Good" or better, but no employee will be advanced beyond the middle rate of the grade unless his current efficiency rating is "Very Good" or "Excellent". If an employee is promoted in grade and receives a salary increase not less than one step in his old grade, the new period of service will date from the time of the change in grade.

For employees in grades in which the salary steps are \$60 or \$100, promotions will be effective at the beginning of the quarter following the completion of each 18 months of service until the maximum of the grade is reached.

For employees in grades in which the salary steps are \$200 the same conditions prevail except that the period of service is 30 months instead of 18 months.

The first within-grade promotions under the uniform plan were effective on October 1, 1941.

### POLITICAL ACTIVITY

Copies of Personnel Circular No. 84 (Revision I) dated February 12, 1942, dealing with political activity have been sent to all Washington offices of the Bureau and to field stations in sufficient quantity so that distribution may be made to each employee who receives copies of Service and Regulatory Announcements. Copies should also be on file in all Washington offices and in each field office for reference purposes.

### AMENDMENTS TO DEPARTMENT REGULATIONS

Amendment 131, covering regulations 3431, 3432, and 3433.

Amendment 138, covering regulation 2211.

### NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible, additional copies will be furnished on request.]

Circular 628. Fowl Paralysis. By W. J. Hall, Animal Disease Station. Pp. 13, illus.

Journal of Agricultural Research Separate A-203. Use of the Penetrometer for Determining the Firmness of Fatty Tissue of Hog Carcasses. By R. L. Hiner and O. G. Hankins, Animal Husbandry Division. Pp. 233-240, illus.

Journal of Agricultural Research Separate A-204. Use of Sodium Bifluoride and Sodium Silicofluoride in the Disinfection of Hides. By C. A. Manthei and A. Eichhorn, Animal Disease Station. Pp. 41-48.

Journal of Agricultural Research Separate A-205. Factors Influencing Rate of Gain of Beef Calves During the Suckling Period. By Bradford Knapp, Jr., and W. H. Black, Animal Husbandry Division. Pp. 249-254.

Journal of Agricultural Research Separate A-206. Survival and Development at Low Temperatures of Eggs and Preinfective Larvae of Horse Strongyles. By John T. Lucker, Zoological Division. Pp. 193-218.

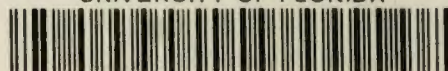
Yearbook Separate No. 1815. Climate and Livestock Production. By A. O. Rhoad, Animal Husbandry Division. Pp. 508-516, illus.

Yearbook Separate No. 1816. Climate in Relation to Worm Parasites of Livestock. By John T. Lucker, Zoological Division. Pp. 517-527, illus.

Revocation of Section 111.2 of Amendment 15 to B. A. I. Order 276.

A. H. D. No. 35. U. S. Record of Performance Breeders Participating in the National Poultry Improvement Plan. Pp. 11. (Mimeographed.)





A. H. D. No. 36. Hatcheries Participating in the National Poultry Improvement Plan. Pp. 66. (Mimeographed.)

A. H. D. No. 50. Wool Yield Determination in Which Small Samples Are Compared With Whole Fleeces. Pp. 6. (Mimeographed.)

### ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

*Chief:* JOHN R. MOHLER.

*Assistant Chief:* A. W. MILLER.

*Assistant Chief:* HARRY W. SCHOENING.

*Assistant Chief:* PAUL E. HOWE.

*Business Manager:* J. R. COHRAN.

*Assistant Business Manager:* N. A. OLMSTEAD.

*Assistant to Chief:* D. S. BURCH.

*Animal Husbandry Division:* HUGH C. MCPHEE, Chief.

*Animal Nutrition Division:* PAUL E. HOWE, Chief.

*Division of Tick Eradication and Special Diseases:* W. M. MACKELLAR, Chief.

*Division of Virus-Serum Control:* D. I. SKIDMORE, Chief.

*Field Inspection Division:* S. O. FLADNESS, Chief.

*Interstate Inspection Division:* A. W. MILLER, Chief.

*Meat Inspection Division:* EDWARD C. JOSS, Chief.

*Pathological Division:* HARRY W. SCHOENING, Chief.

*Tuberculosis Eradication Division:* A. E. WIGHT, Chief.

*Zoological Division:* BENJAMIN SCHWARTZ, Chief.

*Animal Disease Station:* ADOLPH EICHHORN, Director.