

·

# Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

.

.

о .

-

.

.

## **UNITED STATES DEPARTMENT OF AGRICULTURE**

## SERVICE AND REGULATORY ANNOUNCEMENTS BUREAU OF ANIMAL INDUSTRY

#### **JUNE 1938**

This publication is issued monthly for the dissemination of information, instructions, rulings, etc., con-This publication is issued monthly for the dissemination of information, instructions, rulings, etc., con-cerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year (foreign, 60 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to the bureau of the state of the service of the service of the service. members of his force. A file should be kept at each station for reference.]

#### CONTENTS

Page

Changes in directory	67
Animals slaughtered under Federal meat inspection, May 1938	68
Food animals and meat and meat food products inspected when offered for importation, May 1938	68
Meat and meat food products prepared and processed under Federal meat inspection. May 1938	69
Meat and meat food products certified for export, May 1938	70
Summary of tuberculosis-eradication work in cooperation with States, May 1938	71
Summary of Bang's disease work in cooperation with States, May 1938	72
Biological products prepared under licenses, May 1938	73
Inspections and tests in the preparation of biological products under licenses, May 1938	73
Licenses issued for biological products, May 1938	73
Licenses terminated, May 1938	73
Results of prosecutions for violations of laws	74
Proceedings under the Packers and Stockyards Act	74
Warning against political activities by Department employees	78
New publications of the Bureau	79
Amendments to Department regulations	79
Organization of the Bureau of Animal Industry	79

## CHANGES IN DIRECTORY

#### Meat Inspection Withdrawn

46. Idaho Meat Producers, Inc., Belmont and Fifteenth Street, Caldwell, Idaho. Swift & Co., 52 Somerville Avenue, Somerville, Mass.
 Hallstead Provision Co., 1209-11 North Hancock Street, Philadelphia, Pa.

679. The Emm-An-Cee Co., 539 South Clark Street, Chicago, Ill.

## Meat Inspection Extended

2GA. Armour & Co., Tifton, Ga., to include Fowler Packing Co. 184. Swift & Co., Somerville, Mass., to include Sturtevant & Haley Beef & Supply Co. 724. Swift & Co., Winona, Minn., to include Plankinton Packing Co.

### **Change of Name of Official Establishment**

44. Lincoln Packing Co., Indianapolis, Ind., instead of Bills & Boettcher Abattoir, Inc.

172. Whitson Food Products, Inc., Denton, Tex., instead of Lamb-Whitson Food Products Co., Inc.

#### **Change of Mail Address of Official Establishment**

1018. Boise Butcher Co., P. O. box 1665, Boise, Idaho, instead of 811 Idaho Street. 67 82183-38

## Change of Official in Charge

Dr. Leonard E. Swanson succeeds Dr. H. B. Raffensperger (deceased) as inspector in charge of swine-parasite investigations at Moultrie, Ga.

## Change of Address of Official in Charge

Dr. C. H. Herrold, 528 Federal Building, Indianapolis, Ind., instead of 411 Federal Building.

Dr. Herman Busman, 509 Federal Building, Indianapolis, Ind., instead of 815 Guaranty Building. Dr. E. A. Crossman, 802 Customhouse Building, Boston, Mass., instead of

2002 Customhouse Building. Station Added

Logan, Utah, liver-fluke research, Dr. Wendell H. Krull, care Utah Agricultural Experiment Station, in charge.

#### Station Discontinued

Missoula, Mont., swine-parasite investigations.

Substation Discontinued

Caldwell, Idaho, meat inspection, under Boise, Idaho.

## ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION. MAY 1938 1

Station	Cattle	Calves	Sheep and lambs	Goats	Swine	
Baltimore. Chicago <sup>2</sup> . Denver	$10,017 \\ 44,789 \\ 42,327 \\ 53,273 \\ 39,123 \\ 30,462$	$\begin{array}{c} 1,934\\ 31,860\\ 1,696\\ 23,833\\ 74,951\\ 5,638\\ 43,893\\ 1,323\\ 44,501\\ 270,046\end{array}$	$\begin{array}{c} 2,486\\ 213,444\\ 29,565\\ 131,885\\ 283,519\\ 92,844\\ 89,188\\ 27,327\\ 16,207\\ 663,576\end{array}$	481	$\begin{array}{r} 44, 6\\ 326, 6\\ 16, 1\\ 79, 3\\ 181, 1\\ 71, 4\\ 201, 1\\ 45, 6\\ 91, 8\\ 1, 526, 6\end{array}$	599 160 305 172 457 120 553 392
Total: May 1938 May 1937 11 months ended May 1938 May 1937	772, 331 744, 604 9, 158, 488 10, 061, 063	499, 675 561, 414 5, 365, 932 5, 834, 379	1, 550, 041 1, 370, 539 16, 191, 022 16, 231, 421	481 322 8, 684 12, 402	2, 584, 7 2, 098, 5 29, 920, 4 34, 116, 4	590 137
<sup>1</sup> Horses slaughtered: May 1938					51	599

May 1937 631 11 months ended-.\_ 15,004 May 1938 ..... May 1937. 

Includes Elburn, Ill.
 Includes Elburn, Ill.
 Includes Jersey City and Newark, N. J.
 Includes National Stock Yards and East St. Louis, Ill.
 Includes Newport and St. Paul, Minn.

## FOOD ANIMALS AND MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, MAY 1938

## Food animals passed for entry

Country of origin	Cattle	Swine	Sheep	Goats
Mexico Canada Virgin Islands (to Puerto Rico)	$32, 327 \\ 7, 134 \\ 110$	45	2, 139 144	1
Total: May 1938 May 1937 11 months ended—	39, 571 59, 936	45 8, 588	2, 283 1, 217	2 1
May 1987	422, 707 396, 338	28, 328 70, 334	8, 480 7, 535	91 93

Refused entry: 32 cattle. Inspected for movement in bond and reentry into Mexico: 144 cattle. (These figures are not included in the table above.)

## SERVICE AND REGULATORY ANNOUNCEMENTS

	Chilled a	nd frozen f	resh meat	Cured		Sausage		
Country of origin	Beef and veal	Mutton and lamb	Pork	meat	Canned meat	(not canned)	Other product	Total
Argentina Prazil Canada Czechsołovakia Denmark Estonia Finland France Germany Great Britain Hungary Irish Free State Italy Japan Latvia Lithuania Netherlands New Zealand. Paraguay Poland Rumania Switzerland. Switzerland.	83, 299		247, 781	13, 641 126 5, 680 853 23, 899 8, 549 	68, 995 1, 102 484 304 41 230, 518 	6, 477 	4, 505 624 532 	$\begin{smallmatrix} 68, 995\\ 1, 102\\ 1, 108\\ 20, 730\\ 699\\ 231, 447\\ 5, 680\\ 22, 337\\ 6, 172\\ 8, 852\\ 312, 504\\ 72, 893\\ 16, 405\\ 312, 565\\ 3, 480, 531\\ 2, 993\\ 6, 194\\ \end{smallmatrix}$
Total	95, 240	172	292, 978	550, 701	13, 013, 697	36, 834	233, 426	14, 223, 048

## Meat and meat food products passed for entry

Condemned: Canned beef, 200 pounds; canned pork, 10,311 pounds; cured pork, 100 pounds; sausage, 280 pounds; total, 10,891 pounds. Refused entry: Canned beef, 84 pounds; canned pork, 8,953 pounds; fresh pork, 317 pounds; total, 9,354 pounds.

## MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, MAY 1938

Product	Quantity	Product	Quantity
Meat placed in cure: Beef Pork	48, 173, 287 8, 462, 816 8, 178, 376 1, 087, 029 14, 363, 867	Canned meat, etc.—Continued. Sausage	Pounds 2, 102, 920 8, 936, 650 3, 558, 023 20, 632, 082 79, 146, 513 59, 562, 596 9, 941, 509 6, 955, 161 32, 308, 303 4, 525, 900 1, 167, 175

<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.

1938].

## MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, MAY 1938<sup>1</sup>

						<b>F</b>
Product	May 1938	May 1937	Product	May 1938	May 1937	
Beef and veal: Fresh	Pounds 193, 252	Pounds 187, 557	Pork-Continued.	Pounds 270, 992	Pounds 161, 240	tate Te
Cured Smoked	503, 370 476	538, 748 493	Canned Edible organs—	606, 806	703, 313	
Canned Edible organs— Fresh	187, 536 418, 621	259, 139 336, 476	Fresh Cured Miscellaneous	652, 627 19, 040 37, 103	424, 668 17, 400 14, 531	
Cured Miscellaneous Mutton and lamb:	151 65, 766	644 57, 735	Sausage Lard Compound (lard substitute)	165, 820 20, 140, 761	165, 422 13, 869, 804	-
Fresh Canned	4,753 16,486	5, 825 22, 815	Oleo stock	267, 525 827, 968	16, 096 290, 450 605, 063	11.24
Edible organs- Fresh Cured	257, 586	132, 533	Oleostearin. Oleomargarine. Edible tallow.	3, 530 1, 328	53, 262 2, 220	
Miscellaneous Pork: Fresh	1, 653 455, 166	911 71, 522	Total	32, 239, 224	23, 265, 087	10
Cured	7, 236, 548	5, 327, 220	Horse meat	59, 410	98, 101	C.

<sup>1</sup> This table represents the quantities of meat and meat food products certified by the Bureau of Animal Industry for export and not necessarily the quantities actually exported; the Bureau's export meat records are confined to certification only.

[June

···

2. H. H.

加加に用し

L. C.

抽

The les part

## SERVICE AND REGULATORY ANNOUNCEMENTS

## SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY 1938

State	Tuberculi tests durin month				Total to	date					
or Ter- tory	Cattle tested			accred- tested- cre ited free it		Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official		
Ala Ariz Ark	4, 365 11, 175 3, 462	0 3 1	No. 67 14 75	Pct. 100 100 100	270, 875 12, 236 229, 237	<b>3</b> 00 8 5	271, 175 12, 593 229, 242	F. L. Schneider	I. S. McAdory, Auburn. C. T. Guilfoyle, Phoenix. C. D. Stubbs, Little Rock.		
Calif	108, 252	3, 221	40	69	<b>39,</b> 586	31	<mark>66,</mark> 356	W. E. Howe	C. U. Duckworth, Sacra- mento.		
Colo Conn Del D. C Fla	5, 456 28, 135 4, 047 0 6, 330		63 8 3 1 67	$100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100$	60, 611 804 5, 388 45 40, 199	30 78, 039 2, 439 2 72	$\begin{array}{r} 60,846\\18,842\\7,873\\47\\67,656\end{array}$	A. E. Wight	R. M. Gow, Denver. E. R. Dimock, Hartford. R. M. Sarde, Dover. J. V. Knapp, Tallahassee.		
Ga Idaho Ill Ind Iowa Kans Ky	6, 330 3, 068 3, 036 82, 715 15, 252 132, 461 9, 282 4, 541	$30 \\ 7 \\ 245 \\ 51 \\ 904 \\ 26 \\ 1$	$159 \\ 44 \\ 102 \\ 92 \\ 99 \\ 105 \\ 120$	100 100 100 100 100 100 100	$\begin{array}{c} 242,099\\ 51,114\\ 232,082\\ 182,541\\ 169,600\\ 170,358\\ 163,647 \end{array}$	$24 \\ 32 \\ 620 \\ 1,300 \\ 804 \\ 244 \\ 24$	242, 123 51, 270 242, 308	T. H. Applewhite W. C. Dendinger A. K. Kuttler J. J. Lintner H. Busman J. A. Barger N. L. Townsend W. F. Biles	J. M. Sutton, Atlanta. T. A. Elliot, Boise. J. P. Stout, Springfield. J. L. Axby, Indianapolis. H. A. Seidell, Des Moines. W. J. Miller, Topeka. D. E. Westmorland.		
La	5, 682	22	64	100	148, 646		148, 804	W.A.McDonald.	Frankfort. E. P. Flower, Baton		
Maine Md Mass Mich Minn Miss Mo	8, 013 15, 529 35, 512 31, 937 59, 995 7, 321 1, 993	8 60 159 12 139 30 1	16 23 14 83 87 82 114	100 100 100 100 100 100 100	42, 987 20, 634 13, 979 206, 285 201, 129 219, 057 229, 705	459 13, 772 10, 299 58 306 14 81	$\begin{array}{r} 43,817\\ 42,824\\ 25,315\\ 206,260\\ 202,229\\ 219,065\\ 237,594\end{array}$	H. Robbins	Rouge. H. M. Tucker, Augusta. Mark Welsh, Baltimore. C. F. Riordan, Boston. C. H. Clark, Lansing. C. E. Cotton, St. Paul. E. S. Brashier, Jackson. H. E. Curry, Jefferson City.		
Mont Nebr Nev N. H N. J	3,405 14,041 2,438 20,606 25,379	0 104 3 53 94	56 93 17 10 21	100 100 100 100 100	72, 999 134, 887 3, 417 333 2, 026	32 34 6 17, 525 16, 053	$73,033 \\135,227 \\3,441 \\17,976 \\18,440$	J. W. Murdoch R. A. Given E. A. Crossman	W. J. Butler, Helena. J. S. Anderson, Lincoln. Edward Records, Reno. A. L. Felker, Concord. R. A. Hendershott, Tren- ton.		
N. Mex. N. Y N. C N. Dak.	3,994 243,773 4,567 35,060	7 819 0 63	$31 \\ 62 \\ 100 \\ 53$	$100 \\ 100 \\ 100 \\ 100 \\ 100$	$\begin{array}{r} 22,104\\ 6,823\\ 256,265\\ 86,078\end{array}$	17 145, 207 368 2, 140	25, 450 152, 813 256, 633 95, 845	F. L. Schneider H. B. Leonard A. A. Husman H. H. Cohenour.	Sam McCue, Albuquerque. E. T. Faulder, Albany. William Moore, Raleigh. T. O. Brandenburg, Bis- marck.		
Ohio Okla	72, 418 11, 384	120 8	88 77	$\begin{array}{c} 100 \\ 100 \end{array}$	255, 432 276, 338	$276 \\ 37$	256, 407 276, 375	A. J. DeFosset L. J. Allen	F. A. Zimmer, Columbus. D. H. Ricks, Oklahoma		
Oreg Pa	9, 991 58, 235	18 334	36 67	100 100	144, 660 142, 359	1, 756 8, 137	146, 428 172, 655	S. B. Foster J. B. Reidy	City. W. H. Lytle, Salem. H. M. Kalodner, Harris-		
R. I	<b>2, 6</b> 60	27	5	100	2, 199	1, 289	3, 917	'E. A. Crossman	J. H. Gibbons, Provi- dence.		
S. C. S. Dak. Tenn	590 51, 949 2, 638	0 627 0	46     66     95	100 96 100	71, 321 134, 028 294, 798		71, 387 149, 249 294, 834	W. K. Lewis C. H. Fauks H. L. Fry	W. K. Lewis, Columbia. Ben Anderson, Pierre.		
Tex Utah	20,704 . 717	2 11	254 29	100 100	492, 281 87, 220	94 128	525, 915 87, 525	H. L. Darby F. E. Murray	T. O. Booth, Fort Worth. W. H. Hendricks, Salt		
Vt Va Wash W. Va	45, 456 8, 011 9, 984 <b>2,</b> 029	$123 \\ 13 \\ 65 \\ 3$	$14 \\ 100 \\ 39 \\ 55$	100 100 100 100	6, 054 198, 414 72, 717 114, 007	17,36960949578	$\begin{array}{r} 23,490\\199,291\\76,475\\114,607\end{array}$	L. H. Adams R. E. Brookbank_ J. C. Exline H. M. Newton	<ul> <li>A. C. Topminer, Nash-ville.</li> <li>T. O. Booth, Fort Worth.</li> <li>W. H. Hendricks, Salt Lake City.</li> <li>E. H. Jones, Montpelier.</li> <li>E. C. Givens, Richmond.</li> <li>M. R. Hales, Olympia.</li> <li>J. B. M c L a u g h l i n, Charleston.</li> </ul>		
Wis	71, 705	88	71	100	181, 961	8, 997	191, 192	J. S. Healy	Walter Wisnicky, Madi-		
Wyo Hawaii. P. R	8, 013 23, 520	8 54	23 61	100 	2, 014 910 3, 998	3 	$2,626 \\ 910 \\ 6,672$	W. A. Sullivan Lewis Bilikam S. H. Still	H. D. Port, Cheyenne. E. H. Willers, Honolulu. F. A. Lopez Dominguez,		
V. I	63	0	1	33	277		277	S. H. Still	San Juan. J. L. Cherry, Christian-		
Total_	1,340,889	7, 719	3, 112	99	6,018,764	329, 987	6,463,945		sted.		

1938]

.

## BUREAU OF ANIMAL INDUSTRY

## SUMMARY OF BANG'S DISEASE WORK IN COOPERATION WITH STATES, MAY 1938 <sup>1</sup>

State or Territory	blood te pleted	ination ests com- during nth	Results	ef agglu i	Herds under	Cattle			
State of Territory	Herds	· Cattle	Herds contain-	Total cattle	Re-	Neg	ative	super- vision	waiting list
	Herus	Cattle	ing in- fection	in herds	actors	Herds	Cattle		
Alabama Arizona Arkansas California	3, 906 67 4, 178	27,787 2,708 26,793	$308 \\ 15 \\ 262$	9, 958 944 7, 520	826 55 686	$3,598 \\ 52 \\ 3,916$	17, 829 1, 764 19, 273	26,043 1,676 98,118 10	25, 501 1, 000
Colorado Connecticut Delaware Florida	$54 \\ 53 \\ 418 \\ 929$	$\begin{array}{c} 2,014\\ 1,314\\ 3,421\\ 33,387\end{array}$	$21 \\ 16 \\ 58 \\ 216$	$1, 121 \\ 493 \\ 988 \\ 18, 800$		33 37 360 713	893 821 2, 433 14, 587	195 233 3, 457 9, 794	784 94 3, 013
Georgia Idaho Illinois Indiana Iowa	2,797 688 391 937 882	$ \begin{array}{r} 12,596\\ 8,018\\ 6,264\\ 11,753\\ 14,969 \end{array} $	$285 \\ 311 \\ 141 \\ 149 \\ 313$	6, 431 4, 652 2, 437 2, 502 6, 302	675 357 471 316 860	2, 512 377 250 788 569	$\begin{array}{c} 6,165\\ 3,366\\ 3.827\\ 9,251\\ 8,667\end{array}$	$ \begin{array}{r} 16,802\\17.785\\10,718\\14,490\\17,672\end{array} $	48, 640 7, 069 30, 179
Kansas Kentucky Louisiana Maine	$     \begin{array}{r}       159 \\       1,043 \\       5,897 \\       251     \end{array} $	$\begin{array}{r} 4,930\\ 9,663\\ 29,915\\ 4,515\end{array}$	80 145 794 82	3, 231 2, 874 14, 125 2, 182	413 479 2, 032 192	79 898 5, 103 169	1,699 6,789 15,790 2,333	2,338 32,413 45,599 2,342	2, 103 11, 269
Maryland Massachusetts Michigan Minnesota Mississippi	842 20 1, 865 2, 138 371	$     \begin{array}{r}       10, 965 \\       909 \\       18, 428 \\       35, 792 \\       8, 769     \end{array} $	$232 \\ 8 \\ 279 \\ 614 \\ 104$	4, 426 358 3, 928 12, 712 5, 131	$472 \\ 65 \\ 771 \\ 1,059 \\ 331$	$ \begin{array}{c c} 610 \\ 12 \\ 1,586 \\ 1,524 \\ 267 \\ \end{array} $	$\begin{array}{c} 6,539\\ 551\\ 14,500\\ 23,080\\ 3,638\end{array}$	$ \begin{array}{r} 15,972\\132\\17,570\\52,228\\5,596\end{array} $	26, 037 3, 410 1, 000
Missouri Montana Nebraska Nevada	2,752 346 305 212	$     \begin{array}{r}       18,516 \\       6,403 \\       7,425 \\       2,340     \end{array} $	$401 \\ 59 \\ 92 \\ 15$	$\begin{array}{r} 4,517\\ 2,412\\ 4,225\\ 339 \end{array}$	887 388 342 17	2,351 287 213 197	13, 999 3, 991 3, 200 2, 001	55,6788,1924,5111,332	3, 594 5, 299 6, 100
New Hampshire New Jersey New Mexico New York North Carolina	$ \begin{array}{c c} 631 \\ 78 \\ 153 \\ 275 \\ 5, 374 \end{array} $	7,211 3,731 1,570 6,329 17,072	$     \begin{array}{r}       171 \\       26 \\       22 \\       55 \\       162     \end{array} $	3,308 1,121 486 1,862 2,549		$ \begin{array}{c c} 460 \\ 52 \\ 131 \\ 220 \\ 5, 212 \end{array} $	3,903 2,610 1,084 4,467 14,523	$2,448 \\ 178 \\ 6,349 \\ 3,117 \\ 34,417$	2, 075 3, 500 22, 822 80, 000
North Dakota Ohio Oklahoma Oregon	$ \begin{array}{c} 624 \\ 1,966 \\ 1,312 \\ 2,214 \end{array} $	$\begin{array}{c} 10,527\\ 17,881\\ 31,447\\ 26,372 \end{array}$	$109 \\ 367 \\ 424 \\ 402$	2,623 4,788 18,021 11,326	$358 \\ 966 \\ 1, 216 \\ 1, 162$	515 1,599 888 1,812	7,904 13,093 13,426 15,046	12,909 37,389 25,903 51,848	5, 700
Pennsylvania Rhode Island South Carolina South Dakota Tennessee	3,797 14 333 148 953	51,711 661 3,795 3,777 13,503	799 5 34 53 330	18,377 209 1,838 1,780 7,929	2,829 8 131 195 760	2,998 9 299 95 623	$\begin{array}{c} 33, 334 \\ 452 \\ 1, 957 \\ 1, 997 \\ 5, 574 \end{array}$	$\begin{array}{r} 43,734\\ 108\\ 4,785\\ 1,039\\ 15,262\end{array}$	196, 521 4, 000 5, 101 25, 000
Texas Utah Vermont Virginia	591 847 96 4, 525	39,598 6,727 2,766 23,677	$254 \\ 162 \\ 31 \\ 257$	25,568 2,387 904 6,603	$1,404 \\ 367 \\ 134 \\ 462$	$337 \\ 685 \\ 65 \\ 4,268$	$ \begin{array}{r} 14,030\\4,340\\1,862\\17,074\end{array} $	$2,344 \\19,255 \\282 \\138,661$	130 38, 985
Washington West Virginia Wisconsin Wyoming Puerto Rico	2, 246 1, 710 5, 023 21	21, 330 8, 137 91, 670 1, 441	291 85 1,006 11	7, 441 1, 162 23, 991 1, 292	885 194 3, 515 17	1,955 1,625 4,017 10	13, 889 6, 975 67, 679 149	- 53, 300 30, 836 55, 579 1, 598 3	63, 860
Total	64, 432	700, 527	10, 056	268, 173	28, 813	54, 376	432, 354	1,002,240	699, 786

<sup>1</sup>Officials in charge of Bang's disease work are the same as those listed in summary of tuberculosis-eradi ation work.

## BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, MAY 1938

Anti-hog-cholera serum

Period	Preserved	Completed	Released	Destroyed
May 1938 May 1937 11 months ended May 1938 May 1938	$\begin{array}{c} Cc \\ 69,710,467 \\ 71,073,189 \\ 663,464,671 \\ 750,424,909 \end{array}$	$\begin{array}{c} Cc \\ 65, 806, 696 \\ 71, 418, 020 \\ 664, 537, 352 \\ 730, 507, 431 \end{array}$	$\begin{array}{c} Cc \\ 89, 152, 715 \\ 56, 902, 140 \\ 678, 206, 115 \\ 675, 487, 075 \end{array}$	Cc 229, 922 183, 700 2, 347, 603 3, 133, 586

Hog-cholera virus

		Produced	Destroyed		
Period .	Simul-	Hyper immu-	Inceu-	Simul-	Hyperim-
	taneous	. nizing	lating	taneous	munizing
May 1938.	<i>Cc</i>	Cc	<i>Cc</i>	<i>Cc</i>	Cc
May 1937.	8, 225, 512	13, 763, 080	63, 196	146, 990	493, 842
11 months ended.	5, 980, 715	11, 193, 261	53, 857	95, 245	234, 525
May 1938.	48, 642, 193	129, 514, 463	502, 458	2, 191, 964	4, 183, 942
May 1937.	41, 340, 851	142, 573, 253	570, 160	1, 409, 298	4, 058, 389

## INSPECTIONS AND TESTS IN THE PREPARATION OF BIOLOGICAL **PRODUCTS UNDER LICENSES, MAY 1938**

Period	Animal	Animal	Pigs in-	Hogs	Tests supervised	
renou	inspections	rejections	oeulated	hypered	Serum	Virus
May 1938	211, 724 177, 733 1, 843, 437 2, 076, 942	2, 532 1, 537 18, 759 22, 781	$18,852 \\ 14,289 \\ 157,309 \\ 165,497$	10, 483 8, 882 100, 610 115, 270	314 228 2, 926 3, 111	$251 \\ 165 \\ 1,724 \\ 1,516 \end{cases}$

## LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, MAY 1938

License No. 4 was issued May 3, 1938, to The Abbott Laboratories, Fourteenth Street and Sheridan Road, North Chicago, Ill., for bovine-abortion vaccine.

License No. 9 was issued May 2, 1938, to Lederle Laboratories, Inc., Middle-town Road, Pearl River, N. Y., for chauvaei-welchii bacterin. License No. 34 was issued May 16, 1938, to Peters Serum Co., South Second Street and Myers Avenue, Kansas City, Kans., and 4412 Main Street, Kansas City, Mo. (mailing address; Livestock Exchange Bldg., Kansas City, Mo.), for: Mixed bacterin (ovine), and navel-ill mixed bacterin (equine). License No. 180 was issued May 6, 1028 to Klusming Biologia Laboratories

License No. 180 was issued May 6, 1938, to Klusmire Biologic Laboratories, 2509 O Street, Omaha, Nebr., and Thirteenth Street and Bellevue Boulevard, Omaha, Nebr. (mailing address; 2509 O Street), for blackleg bacterin.

License No. 199 was issued May 3, 1938, to Brandner's Poultry Service Laboratory, Fourth and B Streets, Petaluma, Calif., for chicken-pox vaccine.

## LICENSES TERMINATED, MAY 1938

License No. 199 issued May 19, 1933, to Brandner's Poultry Service Labora-tory, Fourth and B Streets, Petaluma, Calif., was terminated May 3, 1938, because of the discontinuance of production of infectious laryngotracheitis 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

Atchison, Topeka & Santa Fe Railway Co., \$100 penalty. Baltimore & Ohio Chicago Terminal Railroad Co., \$100 penalty. Denver & Rio Grande Western Railroad Co., \$100 penalty. Missouri Pacific Railroad Co., \$100 penalty. Pennsylvania Railroad Co., \$100 penalty. Southern Pacific Co., \$100 penalty. Terminal Railroad Association of St. Louis, \$100 penalty.

#### Meat-Inspection Act

For offering unsound meat for interstate shipment: Charles W. Harwood, Bangor, N. Y., S25 fine.

## PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT

Docket No. 580 .- In re Swift & Co., New York, N. Y. The Acting Secretary of Agriculture on September 30, 1936, issued an inquiry alleging that respondent had violated title II of the Packers and Stockyards Act in that it had engaged in and used certain unfair, unjustly discriminatory, and deceptive practices and devices in the sale and handling of meat and meat food products in commerce. A hearing was held and at its conclusion the examiner made a report of the proceedings, tentative findings of fact, conclusions, and recommended order, which was served on all parties, and to which exceptions were filed by respondent and interveners. Oral argument was had before the Secretary on March 4 and 5, 1938. The Secretary on June 1, 1938, ordered respondent to cease and desist from the unfair, unjustly discriminatory, and deceptive practices and devices of denying to any purchaser any discount which, at or about the same time, is granted to any other purchaser of packer products of like kind, quality, and quantity under similar circumstances; of requiring one purchaser of its wrapped and packaged packer products to pay for them on the basis of their weight at the time they were wrapped and packed by respondent and allowing another purchaser to pay for such products on the basis of the actual weight thereof at the time of their physical delivery to the purchaser; and of denving to any buyer of packer products the same terms of credit that are extended to any other buyer, of substantially the same credit rating, purchasing packer products of like kind, quality, and quantity, under substantially the same circumstances.

Docket No. 807.—In re Frank Keenan, Chicago, Ill. The Secretary of Agriculture on May 28, 1937, issued an inquiry alleging that respondent had failed to keep proper accounts, records, and memoranda, and that he was insolvent in that he was unable to pay his obligations as they became due in the usual course of business. Respondent filed an answer denying the material allegations of the complaint. A hearing was held at Chicago on August 18, 1937. The testimony introduced by the Government through one of its accountants sustained the allegations of the compluint. A copy of the examiner's report was served on the respondent, but no exceptions were filed. On June 1, 1938, respondent's registration as a dealer was suspended for a period of 1 year.

The period of 30 days, and ordered that during said period of suspension respondent shall charge and desist from engaging in the business of the purpose of

Docket No. 894.—In re Midwest Farmers, Inc., St. Paul, Minn. The Acting Secretary of Agriculture on July 28, 1937, issued an inquiry alleging that respondent had violated the Packers and Stockyards Act in that it had engaged in and used an unfair, unjustly discriminatory, and deceptive practice and device in connection with the handling of livestock in commerce. A hearing was held on September 21, 1937. A copy of the examiner's report was submitted to the respondent. Counsel for respondent filed exceptions to said report and argued the case orally before the Assistant Secretary, who had been assigned by the Secretary to hear the argument. On June 22, 1938, repondent was ordered to cease and desist from the unfair, unjustly discriminatory, and deceptive practice and device of substituting one animal for another without the knowledge and consent of the purchaser in making delivery of livestock to the purchaser. Docket No. 928.—In re Leo Schloss, Inc., Newark, N. J. The Secretary of

Docket No. 928.—In re Leo Schloss, Inc., Newark, N. J. The Secretary of Agriculture on September 4, 1937, issued an inquiry alleging that defendant had violated the Packers and Stockyards Act in that it had used an unfair, unjustly discriminatory, and deceptive practice in connection with the handling of livestock in commerce. A hearing was held on October 19. A copy of the examiner's tentative report was served upon defendant but no exceptions were filed. However, on January 11, 1938, defendant requested that further investigation be made by the Department concerning the matter. An opportunity was afforded defendant on February 23 to argue the case, but it did not avail itself of the right to do so. On June 8 the Secretary ordered defendant to cease and desist from engaging in the unfair and deceptive practice of placing orders and buying livestock in interstate commerce for subsequent slaughter, and thereafter failing and refusing to accept and fulfill the legal obligations assumed as principal acting through its buying agents.

acting through its buying agents. Docket No. 059.—In re Dewey Thomas, Parkersburg and Weston, W. Va. The Secretary of Agriculture on October 20, 1937, issued an inquiry alleging that respondent had violated the Packers and Stockyards Act in that he had engaged in and used an unfair, unjustly discriminatory, and deceptive practice and device in the buying and selling of livestock in interstate commerce in that he had failed and refused to furnish a reasonable bond to secure his financial obligations as a dealer. Respondent on May 5, 1938, acknowledged service of the notice of inquiry, admitted the truth of the matters and things therein alleged, and waived a hearing thereon. On June 20 respondent was ordered to cease and desist from the unfair practice of engaging in business as a dealer without executing and maintaining a bond or other satisfactory indemnity to cover his financial obligations as required by the Packers and Stockyards Act, and his registration was suspended for 6 months, with leave, however, to apply for a revocation of such suspension upon the furnishing of a bond or other satisfactory indemnity.

suspended for 6 months, with leave, however, to apply for a revocation of such suspension upon the furnishing of a bond or other satisfactory indemnity. *Docket No. 982.—In re Feldman Bros. Co.*, Elizabeth, N. J. The Acting Secretary of Agriculture on November 16, 1937, issued an inquiry alleging that respondent had engaged in and used an unfair, unjustly discriminatory, and deceptive practice and device in violation of title II of the Packers and Stockyards Act in that, after it had purchased livestock through its duly authorized agent and had accepted such livestock which was shipped to it in commerce by the vendor, it made arbitrary and unauthorized deductions from the remittance covering the agreed purchase price. A hearing was held on January 6, 1938. A copy of the examiner's report was served upon respondent but no exceptions were filed. On June 20 respondent was ordered to cease and desist from the above-mentioned practice and device.

Docket No. 1040—In re Ôctaf Stragier, Spokane, Wash. The Acting Secretary of Agriculture on January 19, 1938, issued an inquiry alleging that respondent had engaged in and used an unfair, unjustly discriminatory, and deceptive practice and device in buying and selling livestock in interstate commerce, in that he failed to furnish a reasonable bond to secure his obligations as a dealer. On April 5 respondent acknowledged service of the inquiry, admitted the truth of the matters and things therein alleged and waived a hearing thereon. On May 3 respondent filed a satisfactory bond with the Chief of the Bureau of Animal Industry. On June 8 respondent was ordered to cease and desist from the unfair practice of engaging in business as a dealer without executing and maintaining a bond or other satisfactory form of indemnity to cover his financial obligations.

Docket No. 1066.—In re New System Poultry Market, Philadelphia, Pa. The Secretary of Agriculture on January 28, 1938, issued an inquiry alleging that respondent had violated title V of the Packers and Stockyards Act in that it had failed to maintain such finances as were necessary to enable it to meet its obligations as a licensee as they became due in the usual course of business. A hearing was held on February 7. The evidence disclosed that respondent was unable to meet its current obligations and indicated that it will continue to be unable to fulfill the obligations that will be incurred in connection with the future purchase of live poultry on credit as a licensee. A copy of the examiner's report was served on respondent, but no exceptions were filed. On June 1 respondent's license for buying, selling, and handling live poultry in commerce was revoked. *Docket No. 1068.—In re Glenn Baker*, Kokomo, Ind. v. Boris & Neuman, Inc.,

Docket No. 1068.—In re Glenn Baker, Kokomo, Ind. v. Boris & Neuman, Inc., Chicago, Ill. Glenn Baker filed an informal complaint against Boris & Neuman, Inc., seeking reparation under the Packers and Stockyards Act, a copy of which was served upon defendant. A hearing was held on February 8, 1938, and from the evidence adduced it appears that complainant and defendant entered into a contract of purchase and sale for 221 geese at 17 cents a pound to be shipped from Kokomo, Ind., to Chicago, Ill., on or about November 10, 1937; that the weight of the geese at Kokomo at the time of shipment was 2,865 pounds, but that defendant found the weight upon arrival at Chicago to be 2,455 pounds, but that defendant form 1:30 a. m. to 6:30 a. m. and that a reasonable shrinkage would be 171 pounds, and that reparation should be awarded to the complainant on the basis of 17 cents per pound for 238 pounds of geese, which is the difference between the claimed shrinkage of 410 pounds and the actual shrinkage found to be 171 pounds. The examiner's report was served on both the complainant and defendant, but no exceptions were filed. Therefore, on June 1 it was ordered that Glenn Baker be awarded reparation in the sum of \$40.48 against the defendant, Boris & Neuman, Inc., together with interest thereon at the rate of 6 percent per annum from November 10, 1937, until paid.

awarded replation in the sum of 350.58 against the definitiant, borrs & Acuman, Inc., together with interest thereon at the rate of 6 percent per annum from November 10, 1937, until paid. Docket No. 1072.—In re Samuel Castiglia, Philadelphia, Pa. The Secretary of Agriculture on February 3, 1938, issued an inquiry alleging that respondent had violated title V of the Packers and Stockyards Act in that he had failed to maintain such finances as were necessary to enable him to meet the obligations incurred as a licensee as they became due in the usual course of business. Hearings were held on February 7 and March 21. A copy of the examiner's report was served upon respondent but no exceptions were filed. Therefore, on June 10 the Secretary issued an order revoking respondent's license to buy, sell, and handle live poultry in commerce.

Docket No. 1091 .- In re Farmers Commission Co., A. Levit Co., Inc., O. V. Handy Bros. Co., Inc., Samuel Askin, and A. A. Levine, Philadelphia, Pa. The Acting Secretary of Agriculture on March 1, 1938, issued an inquiry alleging that respondents had violated the Packers and Stockyards Act in that they had engaged in and used an unfair, unjustly discriminatory, and deceptive practice and device in that they had jointly and severally refused to sell live poultry in interstate commerce at the market price to Abraham Butler, of Philadelphia, a licensee under the act, and to extend to him the usual credit period of approximately 1 week, thereby subjecting Butler to an undue and unreasonable prejudice and disadvantage. Copies of the inquiry were served on each respondent, and informal answers were filed by them, which answers, in substance, denied violating the act as alleged. A hearing was held on March 25 and 26. A copy of the examiner's report was served on each respondent, but no exceptions were filed. From the evidence adduced at the hearing it was found that Samuel Askin, who is a retailer, had not violated the act as alleged, therefore, the charges against him were dismissed on June 20. On the same date the other respondents were ordered to cease and desist from subjecting Butler, or any other licensee, to an undue and unreasonable prejudice and disadvantage by refusing to extend the usual credit period without any reasonable basis for such refusal.

Docket No. 1092.—In re Merchants Produce Co., Inc., v. Irwin Block, Philadelphia, Pa. Complainant in this case filed an informal complaint on November 15, 1937, alleging that defendant was indebted to it in the amount of \$41.58 for live poultry. A copy of the complaint was served upon defendant, giving him 20 days in which to answer, but no answer was filed. A hearing was held on March 21, 1938. From the evidence adduced at the hearing it developed that the indebtedness upon which the informal complaint was based accrued on November 25, 1935, and no payment had been made on this indebtedness within 90 days prior to the date of filing the complaint. As the complaint was not filed within the 90-day statutory period, no reparation can be awarded. The examiner's report was served on complainant and on defendant but no exceptions were filed. Therefore, on June 10 the case was dismissed.

Docket No. 1108 .- In re John Clay & Co., Denver, Colo. The Secretary of Agriculture on April 1, 1938, issued an inquiry alleging that respondent in its capacity as a market agency engaged in the business of buying and selling livestock on commission in interstate commerce had violated the Packers and Stockyards Act in that it had used fictitious names in its transactions. On April 13 respondent acknowledged receipt of the inquiry and practically admitted the truth of the matters and things therein alleged, and waived a hearing on the allegation that the sheep were sold to the account of a fictitious name. Later respondent's representative conferred with the representatives of the Department

respondent's representative conterred with the representatives of the Department and satisfactorily explained all the other allegations in the complaint. On June 8 respondent was ordered to cease and desist from using a fictitious name in reporting the sale of livestock to shippers. Docket No. 1112.—In re Integrity Poultry Co., Philadelphia, Pa. The Acting Secretary of Agriculture on April 18, 1938, ordered that a hearing be held to allow the applicant an opportunity to show cause why his application for a license under title V of the Packers and Stockyards Act should not be denied. It now appears that applicant is no longer handling live poultry in commerce and requests that his application for a license be withdrawn. Therefore, on June 1 the case was dismissed.

Docket No. 1129 .- In re David R. Nissley, Manheim, Pa., v. Eastern Livestock Cooperative Marketing Association, Inc., Lancaster, Pa. The Secretary of Agri-culture on May 17, 1938, ordered that a hearing be held on May 26 in the above-entitled case, but the complainant under date of May 25 requested that the Secretary dismiss the case. Therefore, on June 10 the case was dismissed.

#### **Poultry license orders**

Hearings have been held to allow applicants for licenses to buy, sell, and handle live poultry in commerce an opportunity to show cause why their appli-cations, made under title V of the Packers and Stockyards Act, should not be During the month of June, orders were issued granting licenses to the denied. following:

Howing: Docket No. 664.—In re Wallach & Krans, Brooklyn, N. Y. Docket No. 1115.—In re Flushing Avenue Live Poultry Market, Brooklyn, N. Y. Docket No. 1119.—In re Michael Santangelo, New York, N. Y. Docket No. 1124.—In re North Fourth Poultry Corporation, Brooklyn, N. Y. Docket No. 1125.—In re Mrs. C. G. Baron, New York, N. Y. Docket No. 1126.—In re Antonio DiGiorgio, Staten Island, N. Y.

#### Stockyard Withdrawn From Jurisdiction

Little Rock Stock Yards Commission Co., North Little Rock, Ark., was withdrawn from the jurisdiction of the Packers and Stockyards Act on June 3, 1938.

## Modification of Order in Docket No. 5

Pursuant to the provisions of the Packers and Stockyards Act, the Secretary of Agriculture on June 30, 1924, issued an order prescribing reasonable rates and charges to be observed by the Peoria Union Stock Yards Co. for the rendition of services at its stockyard at Peoria, Ill. Respondent recently filed a petition seeking a temporary modification of the above-mentioned order to increase yardage charges. A detailed appraisal of the value of the land and the structural property of petitioner was made by Department engineers, and detailed audits and analyses of petitioner's books and records covering its operations for the 5-year period ended April 30, 1937, were made by Department accountants. Based on the information submitted, the Secretary on June 2, 1938, issued an order modifying to some extent the rates and charges for yardage.

#### Proceeding in Docket No. 311 Reopened

The United States Supreme Court on April 25, 1938, found the Secretary's order of June 14, 1933, prescribing reasonable commission rates to be charged at the Kansas City stockyards, invalid because the market agencies were not accorded a full hearing. On June 2, 1938, an order was issued by the Secretary reopening the case and submitting the proceedings, findings of fact, conclusion, and order, as issued on June 14, 1933, to the market agencies as the tentative findings of fact, conclusion, and proposed order of the Secretary in this proceeding and giving the market agencies 30 days from the date of service thereof in which to file exceptions.

## Supreme Court Upholds Order of Secretary in Docket No. 450

The United States Supreme Court on May 31, 1938, rendered a decision upholding the order of the Secretary of Agriculture issued in March 1937, reducing the charges for services, yardage, feed, and bedding at the Denver Union stock-The new rates became effective June 1, 1938. As a result of this decision vards. approximately \$50,000 will be returned to shippers, the difference between revenues under the old and the new rates.

## WARNING AGAINST POLITICAL ACTIVITIES BY DEPARTMENT EMPLOYEES

The attention of all employees is called to Department Regulation 1542 which

is quoted below: "Political Activity.—No employee of the Department in the executive civil "Political Activity.—No employee of the purpose of interfering with an election or affecting the results thereof, or for the purpose of coercing the political action of any person or body. Employees in the competitive classified service, while retaining the right to vote as they please and to express privately their opinions on all political subjects, shall take no active part in political management or in political campaigns. Violations of the foregoing shall be deemed sufficient cause for the removal of the employee from the service.

"Some of the forms of activity held by the Civil Service Commission to be forbidden are given below. It is not to be assumed that other forms of political activity are permissible because they are not mentioned. Candidacy for or service as delegate, alternate, or proxy in any political convention, or as an officer or employee thereof; acting as officer of any political convention or caucus, addressing it, making motions, preparing or assisting in preparing resolutions, representing other persons, or taking any prominent part therein, service on or for any political committee or other similar organization; serving as officer of a political club, as member or officer of any of its committees, addressing such a club, or being active in its organization; service in preparing for, organizing or conducting a political meeting or rally, addressing such a meeting, or taking any other active part therein except as a spectator; giving public expression to political views, engaging in political discussions or conferences while on duty or in public places, or canvassing a district or solicting political support for any party, faction, candidate, or measure; offensive activity at the polls at primary or regular elections, soliciting votes, assisting voters to mark ballots, or in getting out the voters on registration and election days; acting as accredited checker, watcher or challenger of any party or faction; assisting in counting the vote or engaging in any other activity at the polls except marking and depositing the employee's own ballot; serving in any position of election officer except where refusal to serve is penalized by the election laws of the State; publishing or being connected editorially, managerically, or financially with any political newspaper and writing for publication or publishing any letter or article, signed or unsigned, in favor of or against any political party, candidate, faction, or measure; activity in campaigns concerning the regulation or suppression of the liquor traffic; candidacy for nomination or election to or holding local office; distribution of campaign literature, badges, or buttons, or wearing such badges or buttons while on duty; the circulation but not the signing of political petitions (including initiative and referendum, recall, and nomination petitions); and general political leadership or becoming prominently identified with any political movement, party, or faction, or with the success or failure of any candidate for election to public office.

"Employees permanently residing in the following incorporated municipalities adjacent to the District of Columbia will not be prohibited from becoming candidates for or holding municipal office in such corporations:

"In Maryland: Berwyn Heights, Bladensburg, Brentwood, Capitol Heights, Cheverly, Chevy Chase, Colmar Manor, Cobb Island, Cottage City, Eagle Harbor, Edmonston, Fairmont Heights, Garrett Park, Glen Echo, Hyattsville, Kensington, Laurel, Mount Rainier, North Beach, North Brentwood, Riverdale, Seat Pleasant, Somerset, Takoma Park. "In Virginia: Falls Church, Herndon, Vienna, and Arlington County.

"No employee of the Department shall, directly or indirectly, solicit or receive, or be in any manner concerned in soliciting or receiving, any assessment, sub-scription, or contribution for any political purpose whatever from any officer, clerk, or employee of the United States, or any department, branch, or bureau thereof, or from any person receiving any salary or compensation from moneys derived from the Treasury of the United States.

"Temporary employees on leave of absence, with or without pay, are subject to the rule prohibiting political activity. Like restrictions are applied to unclassified laborers.

"All rules and regulations of the Civil Service Commission regarding political assessments and partisan political activity of office holders must be strictly observed by all officers and employees of the Department of Agriculture."

It is the duty of any person having knowledge of any violation of this Regulation to submit the facts to the United States Civil Service Commission. Washington, D. C.

## **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.]

B. A. I. Order 366. Order to Prevent the Introduction into the United States

of Rinderpest and Foot-and-Mouth Disease. Effective on June 1, 1938. Pp. 2. Amendment 3 to B. A. I. Order 309. Regulations Governing the Interstate Movement of Livestock. Modifying Regulation 7, as Amended September 9, 1936. Effective on and after June 1, 1938. P. 1. Amendment 3 to B. A. I. Order 352. Regulations Governing the Importation

of Domestic Livestock and Other Animals into the United States from All Countries Except Mexico. Effective on and after July 1, 1938. Pp. 2.

## AMENDMENTS TO DEPARTMENT REGULATIONS

The following amendments to the regulations of the Department have been issued:

Amendment 58, covering regulation 1544.

Amendment 59, covering regulation 1643.

Amendment 60, covering regulation 1111.

In addition the following supplementary document (as mentioned in Secre-tary's Memorandum No. 751, dated March 23, 1938) has been sent to inspectors and others in charge of field stations:

Budget and Finance Circular No. 64, "Computation of mileage of civilian employees using personally owned automobiles," which supplements paragraph 5 of regulation 3443.

### 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. Assimal Huchardry Division: HUGH C. MCPHE

Animal Husbandry Division: HUGH C. MCPHEE, Chief. Animal Nutrition Division: PAUL E. HOWE, Chief. Biochemic Division: ROBERT M. CHAPIN, 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. Meat Inspection Division: E. C. Joss, Chief.

Packers and Stockyards Division: A. W. MILLER, Chief. Pathological Division: HARRY W. SCHOENING, Chief.

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

Zoological Division: BENJAMIN SCHWARTZ, Chief. Animal Disease Station: A. B. CRAWFORD, Acting Superintendent.

Personnel: GEORGE R. BROWN, in charge.

II S GOVERNMENT PRINTING OFFICE: 1938

For sale by the Superintendent of Documents, Washington, D. C. - - - - Price 5 cents





