

United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JUNE, 1926

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning 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. 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 members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

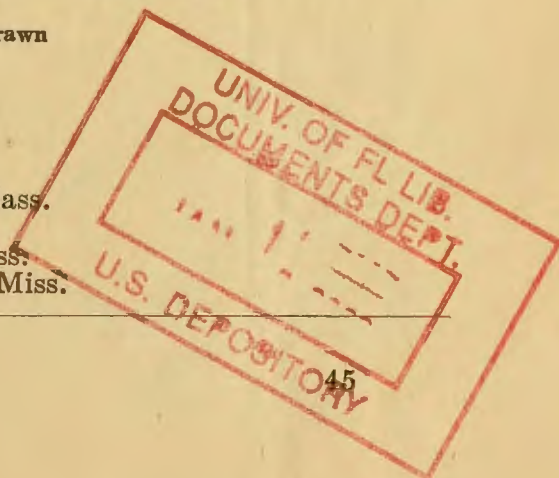
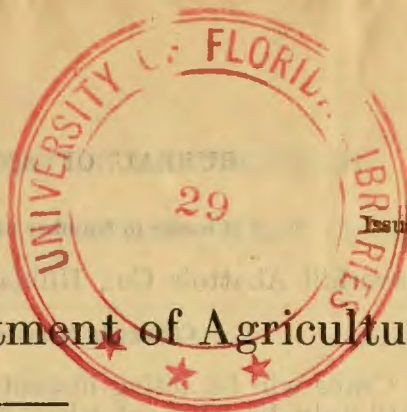
Meat Inspection Granted

155. Newberry Kosher Sausage Manufacturing Co., 1343-47 Newberry Avenue, Chicago, Ill.
 187. Silver Fox Lard Co., Carlstadt, N. J.
 473. Gulf & Valley Cotton Oil Co. (Ltd.), P. O. box 367, Gretna, La.
 300. Hirsch Bros. & Co. (Inc.), Fourteenth and Cedar Streets, Louisville, Ky.
 370. Levy Bros. Meat & Provision Co., Thirty-first Street and Gillham Road, Kansas City, Mo.
 *559. Mission Provision Co., 114 Blue Star Street, San Antonio, Tex.
 911. Pioneer Food Products Co., 25 Wall Street, Newark, N. J.

Meat Inspection Withdrawn

- 1-DD. Armour & Co., Jacksonville, Fla.
 2-HH. Armour & Co., Jacksonville, Fla.
 2-II. Armour & Co., Jersey City, N. J.
 237. Renno Packing Co., Richmond, Va.
 555-F. Worcester Rendering Co., Auburn, Mass.
 772. Manuel Mello, Fall River, Mass.
 785. Natchez Dressed Beef Co., Natchez, Miss.
 785-A. Natchez Dressed Beef Co., Natchez, Miss.

* Conducts slaughtering.



Change in Number of Official Establishment

*970. Haverhill Abattoir Co., Hilldale Avenue, Haverhill, Mass., instead of No. *394.

Change in Name of Official in Charge

Dr. M. L. Crans will be acting inspector in charge of meat inspection, Toledo, Ohio, until July 16, 1926, at which time he will become inspector in charge. On the latter date Doctor Burt will be retired.

J. B. Harris has been designated acting inspector in charge, Natchez, Miss., address, care Swift & Co. Doctor McConnell has been transferred from the station.

J. A. O'Brien has been designated acting inspector in charge, Vicksburg, Miss. The status of the station has been changed from that of a substation of Natchez to an independent station.

Change in Address of Official in Charge

Dr. Thomas Castor, 331 Walnut Street, Philadelphia, Pa., instead of 520 Walnut Street.

Dr. J. D. Stillwell, 401-D Federal Building, Indianapolis, Ind., instead of 1106 Hume-Mansur Building.

Dr. W. J. Stewart, virus serum control, P. O. box 391, office in Federal Building, Stockton, Calif., instead of Berkeley, Calif. Berkeley and French Camp will be considered as substations of Stockton.

NOTICE REGARDING MEAT INSPECTION**New Meat-Inspection Forms, 112-E and 119-B**

Form 112-E. This form supersedes M. I. Forms 112, 112-D, and 120, and will be prepared by the inspector who makes the final inspection. A separate report for each establishment and each species should be made in duplicate, one copy being retained for the station files and the other forwarded to the Washington office together with the M. I. Form 112-F, to which it pertains. This form provides for the reporting of post-mortem suspects and the carcasses retained on regular kill, and also for the separate listing of tuberculosis reactors which are classed as suspects and are the carcasses of animals which have reacted to the tuberculin test. All other carcasses showing lesions of tuberculosis should be reported under their respective headings of "Suspects" and "Retained."

The term "cooking" is interchangeable with the term "sterilization."

Form 119-B. This form supersedes M. I. Form 119 and will be used to report the ante-mortem inspections. It will be prepared by the employee responsible for the ante-mortem inspections. A separate report for each species should be made in duplicate, one copy being retained for the station files and the other forwarded to the Washington office.

It will be noted that the use of these new forms will eliminate duplication of reports, effect a saving in time and labor, and insure greater efficiency in the method of reporting. Care should be taken to see that these reports are legibly prepared.

* Conducts slaughtering.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, MAY, 1926

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore.....	6,589	2,573	1,471	-----	64,863
Brooklyn.....	5,417	9,984	26,746	1	-----
Buffalo.....	8,350	4,924	8,915	-----	59,273
Chicago.....	167,770	59,001	210,634	939	383,863
Cincinnati.....	11,277	9,204	3,536	265	55,015
Cleveland.....	7,594	11,399	10,732	-----	62,406
Denver.....	8,281	1,752	13,137	-----	28,049
Detroit.....	8,028	10,222	5,013	-----	80,823
Fort Worth.....	40,898	18,949	42,561	390	17,339
Indianapolis.....	17,146	5,583	1,643	2	96,844
Jersey City.....	4,440	9,322	26,003	-----	39,044
Kansas City.....	82,074	20,950	103,121	1,864	182,442
Milwaukee.....	12,234	44,801	3,116	-----	79,491
National Stock Yards.....	29,753	9,441	23,692	1	116,283
New York.....	27,398	53,228	124,700	-----	71,273
Omaha.....	87,976	6,632	104,188	10	149,223
Philadelphia.....	9,417	11,682	13,655	-----	74,004
St. Louis.....	15,835	7,222	4,300	-----	132,148
Sioux City.....	34,653	3,532	13,922	-----	117,894
South St. Joseph.....	31,673	7,970	70,395	-----	101,229
South St. Paul.....	42,822	65,661	6,292	-----	199,280
All other establishments.....	128,039	80,906	141,030	557	1,020,118
Total: May, 1926.....	787,664	454,938	958,802	4,029	3,130,904
May, 1925.....	748,514	480,581	1,029,633	1,195	3,186,124
11 months ended May, 1926..	9,246,006	4,831,501	11,273,339	41,275	37,013,222
11 months ended May, 1925..	9,041,997	4,711,829	11,203,838	25,463	44,728,107

Horses slaughtered at all establishments, May, 1926, 2,407. Inspections of lard at all establishments, 135,681,379 inspection pounds; compound and other substitutes, 46,674,340 inspection pounds; sausage chopped, 61,604,580 inspection pounds. Corresponding inspections for May, 1925: Lard, 129,885,918 inspection pounds; compound and other substitutes, 40,812,415 inspection pounds; sausage chopped, 61,937,502 inspection pounds.

(These totals do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

CAUSES OF CONDEMNATION OF CARCASSES, APRIL, 1926

Cause	Cattle	Calves	Sheep	Swine
Emaciation.....	573	218	142	101
Hog cholera.....	-----	-----	-----	850
Inflammatory diseases.....	881	253	275	1,674
Immaturity.....	-----	509	-----	-----
Tuberculosis.....	6,731	69	-----	5,281
All other causes.....	742	207	332	3,152
Total.....	8,927	1,256	749	11,058

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during May, 1926, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico.....	16,387	301	1,861	0
Canada.....	12,271	472	96	10
Great Britain.....	94	0	0	0
New Zealand.....	0	0	12	0
Total; May, 1926.....	28,752	773	1,969	10
May, 1925.....	20,819	5,537	12,626	121
11 months ended May, 1926.....	270,200	29,500	60,498	79
11 months ended May, 1925.....	187,341	77,523	91,517	2,923

Imports of meat and meat food products

Country of export	Fresh and refrigerated		Canned and cured	Other products	Total weight
	Beef	Other			
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina.....	164,461	118,600	2,133,419		2,416,480
Australia.....		835		108,300	109,135
Canada.....	403,969	1,627,566	99,190	73,621	2,204,346
Uruguay.....	48,788		1,232,763		1,281,551
Other countries.....	3,124	2,182	32,689	38,207	76,202
Total; May, 1926.....	620,342	1,749,183	3,498,061	220,128	6,087,714
May, 1925.....	313,989	1,597,054	1,266,896	428,197	3,606,136
11 months ended May, 1926.....	9,565,030	10,990,522	17,065,156	2,936,643	40,557,351
11 months ended May, 1925.....	4,873,995	10,662,219	11,101,664	2,714,912	29,352,790

Condemned in May, 1926: Pork, 92 pounds.

Refused entry; Beef, 434 pounds; pork, 1,518 pounds; total, 1,952 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY, 1926

State	Tuberculin tests during month			Total to date			Inspector in charge	State official
	Herds or lots	Cattle tested	Cattle re-acted	Once-tested free herds	Accredited herds	Herds under supervision		
Ala.....	311	6,832	2	3,146	216	3,930	R. E. Jackson.....	C. A. Cary, Auburn.
Ariz.....	419	3,927	47	6,228	19	7,513	F. L. Schneider.....	S. E. Douglas, Phoenix.
Ark.....	56	787	2	2,896	26	3,907	H. L. Fry.....	J. H. Bux, Little Rock.
Calif.....	139	14,915	116	3,187	84	3,414	R. Snyder.....	J. P. Iverson, Sacramento.
Colo.....	35	809	514	1,771	89	2,017	W. E. Howe.....	C. G. Lamb, Denver.
Conn.....	464	10,574	48	811	901	2,401	R. L. Smith.....	J. M. Whittlesey, Hartford.
Del.....	194	1,815	122	2,245	1,187	4,063	W. G. Middleton.....	O. A. Newton, Bridgeville.
D. C.....				253	26	286	J. A. Kiernan.....	
Fla.....	121	3,113	100	6,190	393	7,016	J. G. Fish.....	J. V. Knapp, Tallahassee.
Ga.....	196	3,052	64	9,302	38	10,206	A. L. Hirleman.....	B. F. Bahnsen, Atlanta.
Idaho.....	228	1,863	12	23,382	77	26,558	W. A. Sullivan.....	W. C. Nye, Boise.
Ill.....	5,825	62,524	2,754	92,282	1,548	101,777	J. J. Lintner.....	F. A. Laird, Springfield.
Ind.....	3,883	30,275	367	62,922	16,989	87,774	J. E. Gibson.....	R. C. Julien, Indianapolis.
Iowa.....	7,852	132,806	3,219	66,957	6,461	121,352	J. A. Barger.....	M. G. Thornburg, Des Moines.
Kans.....	672	8,784	107	29,283	1,024	30,878	N. L. Townsend.....	J. H. Mercer, Topeka.
Ky.....	1,471	8,206	39	57,939	52	58,261	W. F. Biles.....	W. H. Simmons, Frankfort.
La.....	567	5,181	76	3,745	31	4,029	G. T. Cole.....	E. P. Flower, Baton Rouge.
Me.....	777	7,928	62	16,566	3,726	20,672	G. R. Caldwell.....	H. M. Tucker, Augusta.
Md.....	1,435	9,365	353	8,330	2,169	14,250	E. B. Simonds.....	James B. George, Baltimore.
Mass.....	240	5,134	558	889	420	2,150	E. A. Crossman.....	L. H. Howard, Boston.
Mich.....	6,890	52,669	663	85,709	121	91,534	T. S. Rich.....	H. W. Norton, jr., Lansing.
Minn.....	979	23,523	538	21,321	7,494	31,851	W. J. Fretz.....	C. E. Cotton, St. Paul.
Miss.....	68	1,817	13	2,065	143	2,314	H. Robbins.....	P. P. Garner, Jackson.
Mo.....	204	3,955	10	56,086	916	59,425	Ralph Graham.....	H. A. Wilson, Jefferson City.
Mont.....	441	7,642	28	21,772	68	22,562	J. W. Murdoch.....	W. J. Butler, Helena.
Nebr.....	3,219	42,917	430	33,943	116	35,697	W. C. Herrold.....	C. H. Hays, Lincoln.
Nev.....	80	919	4	2,357	11	3,587	L. C. Butterfield.....	Edward Records, Reno.
N. H.....	736	8,791	309	2,110	2,250	4,472	E. A. Crossman.....	A. L. Felker, Concord.
N. J.....	301	4,551	206	1,758	904	2,950	W. G. Middleton.....	J. H. McNeil, Trenton.
N. Mex.....				3,509	13	3,797	F. L. Schneider.....	Mat. Keenan, Albuquerque.
N. Y.....	4,679	61,356	5,271	34,818	20,741	71,248	H. B. Leonard.....	E. T. Faulder, Albany.
N. C.....	2,758	8,114	81	193,500	229	206,910	W. C. Dendinger.....	Wm. Moore, Raleigh.
N. Dak.....	1,243	20,600	262	28,152	3,926	36,044	H. H. Cohenour.....	W. F. Crewe, Bismarck.
Ohio.....	5,420	39,029	2,069	839	67,298	73,341	A. J. De Fosset.....	F. A. Zimmer, Columbus.
Okla.....	31	924	16	77	260	364	H. Grafke.....	J. A. Whitehurst, Oklahoma City.
Oreg.....	2,304	14,066	100	76,513	1,163	77,742	S. B. Foster.....	W. H. Lytle, Salem.
Pa.....	3,729	30,226	1,580	64,012	4,133	77,480	J. B. Reidy.....	T. E. Munce, Harrisburg.
R. I.....	27	618	86	42	39	146	E. A. Crossman.....	T. E. Robinson, Providence.
S. C.....	1,151	3,413	12	9,376	177	9,618	W. K. Lewis.....	W. K. Lewis, Columbia.
S. Dak.....	341	8,706	142	5,045	602	6,156	J. O. Wilson.....	M. W. Gay, Pierre.
Tenn.....	678	5,275	18	18,822	226	19,202	H. M. O'Rear.....	W. B. Lincoln, Nashville.
Tex.....	65	2,356	38	55	265	378	H. L. Darby.....	N. F. Williams, Fort Worth.
Utah.....	920	4,488	78	10,327	97	11,306	F. E. Murray.....	W. H. Hendricks, Salt Lake City.
Vt.....	980	21,845	591	2,201	3,982	8,554	L. H. Adams.....	Edward H. Jones, Montpelier.
Va.....	463	6,016	92	6,084	1,963	8,314	R. E. Brookbank.....	J. G. Ferneyhough, Richmond.
Wash.....	724	7,115	221	43,087	104	46,388	J. C. Exline.....	Robert Prior, Olympia.
W. Va.....	1,466	8,640	44	10,677	755	11,468	H. M. Newton.....	John W. Smith, Charleston.
Wis.....	4,841	89,570	1,324	68,051	7,587	79,507	J. S. Healy.....	John D. Jones, jr., Madison.
Wyo.....	65	793	3	6,641	5	7,358	John T. Dallas.....	A. W. French, Cheyenne.
Total.....	69,688	797,824	22,791	1,207,273	161,064	1,522,167		

PERMITTED DISINFECTANTS

In accordance with the provisions of B. A. I. Order 292, governing the interstate movement of livestock, the bureau has granted permission for the use of the following-named cresol solutions in the general disinfection of cars, yards, and other premises:

To Eli Lilly & Co., Indianapolis, Ind., to distribute and use "Lilly's Cresol Compound, U. S. P."

To Dr. Hess & Clark (Inc.), Ashland, Ohio, to distribute and use "Dr. Hess Saponified Cresol Solution." The name of this solution has been changed, by request of Dr. Hess & Clark (Inc.), from "Dr. Hess Disinfectant-Special."

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER VETERINARY LICENSES, MAY, 1926

	C. c.
Ordinary serum.....	38, 385, 934
Clear serum.....	21, 091, 138
Total.....	59, 477, 072
Simultaneous virus.....	4, 092, 926
Hyperimmunizing virus.....	10, 655, 778

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:

Livestock Quarantine Law

Baltimore & Ohio Railroad Co., interstate transportation of 4 dead sheep in the same car with live animals, \$100 fine.

Canadian National Railway Co., interstate transportation of 2 dead hogs in the same car with live animals, \$100 fine.

New York Central Railroad Co., failure to mark waybill "Canadian Cattle for Immediate Slaughter," \$100 fine.

St. Louis-San Francisco Railway Co., interstate transportation of 48 cattle without tuberculin test, \$100 fine.

Seaboard Air Line Railway Co., interstate movement of infectious car without cleaning and disinfection, \$100 fine.

Twenty-eight-Hour Law

American Railway Express Co., \$100 penalty.

Atlantic Coast Line Railroad Co. (9 cases), \$1,100 penalties.

Baltimore & Ohio Railroad Co. (24 cases), \$2,400 penalties.

Chicago, Rock Island & Pacific Railway Co., \$100 penalty.

Cleveland, Cincinnati, Chicago & St. Louis Railway Co. (2 cases), \$200 penalties.

Houston & Texas Central Railroad Co., \$100 penalty.

Michigan Central Railroad Co. (2 cases), \$200 penalties.

Missouri, Kansas & Texas Railway Co. of Texas, \$100 penalty.

New York Central Railroad Co. (23 cases), \$2,300 penalties.

New York, Chicago & St. Louis Railroad Co. (8 cases), \$800 penalties.

New York, New Haven & Hartford Railroad Co. (6 cases), \$900 penalties.

Seaboard Air Line Railway Co. (7 cases), \$700 penalties.

Southern Railway, \$100 penalty.

Western & Atlantic Railroad Co., \$100 penalty.

Meat-Inspection Law

William M. Schomp, Reaville, N. J., offering an unsound pig carcass for interstate shipment, \$10 fine.

Armour & Co., Philadelphia, Pa., breaking Government seals on a car of unmarked meats, \$100 fine.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to officers in charge for distribution to members of their forces. The number of copies sent varies with the subject or nature of the publication and the number and class of employees. Officers in charge will use their judgment and distribute publications to best advantage. So far as possible additional copies will be furnished on request]

Department Bulletin 1391. Rayless Goldenrod (*Aplopappus heterophyllus*) as a Poisonous Plant. By C. Dwight Marsh, Glenwood C. Roe, and A. B. Clawson, Pathological Division. Pp. 24, figs. 10.

Farmers' Bulletin 666 (revised). Foot-and-Mouth Disease. By John R. Mohler, Chief of Bureau. Pp. 13, figs. 7.

Farmers' Bulletin 834 (revised). Hog Cholera. By M. Dorset, Biochemic Division, and U. G. Houck, Hog-Cholera Division. Pp. 32, figs. 11.

Farmers' Bulletin 1341 (revised). Mule Production. By J. O. Williams, Animal Husbandry Division. Pp. 28, figs. 24.

Farmers' Bulletin 1391 (revised). The Guinea Fowl. Revision by Alfred R. Lee, Animal Husbandry Division. Pp. 13, figs. 6.

Farmers' Bulletin 1487. Practical Hog Houses. By E. Z. Russell, Animal Husbandry Division. Pp. 14, figs. 9.

Miscellaneous Circular 63. The Inspection Stamp as a Guide to Wholesome Meat. By John R. Mohler, Chief of Bureau. Pp. 18, figs. 13.

Nutritive Value of the Protein in Voluntary Muscle, Heart, Liver, and Kidney from Cattle, Sheep, and Hogs. By Ralph Hoagland and George G. Snider, Biochemic Division. In Journal of Agricultural Research, vol. 32, No. 11, June 1, 1926. Pp. 1025 to 1040, figs. 2. A-110.

B. A. I. Order 297. Revokes the quarantine to prevent the spread of foot-and-mouth disease in cattle, sheep, other ruminants, and swine, in the United States. Effective June 10, 1926. P. 1.

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