

United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

NOVEMBER, 1928

[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 references.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

56. Hutcheson Products Co., 162 West Washington Street, Chicago, Ill.

Meat Inspection Withdrawn

- 3-DD. Swift & Co., Beaumont, Tex.
 384. Briggs Packing Co. (Inc.), Washington, D. C.
 671. La Touraine Co. (Inc.), New York, N. Y.
 737. Robert L. Eby Co., Lebanon, Pa.
 *926. A. Horhovitz, Trenton, N. J.

Meat Inspection Extended

832. Adolf Gobel (Inc.), Washington, D. C., to include Briggs Co., and Keane-Loffler (Inc.).

Change in Name of Official Establishment

4. United Sausage Co., 15 Mercantile Street, Boston, Mass., instead of United Sausage Co. (Inc.).
 987. Joseph F. Rezendes & Co., 433 South Second Street, New Bedford, Mass., instead of Joseph F. Rezendes.

* Conducts slaughtering.

Substation Discontinued

Beaumont, Tex., meat inspection (under Houston, Tex.).

Change of Official in Charge

Dr. C. N. McBryde, P. O. box 177, Ames, Iowa, succeeds Dr. W. B. Niles.

NOTICES REGARDING MEAT INSPECTION**SPECIAL CERTIFICATE FOR ANIMAL CASINGS FOR POLAND**

Information has been received to the effect that the Government of Poland requires a special sanitary certificate, in both English and French, for animal casings exported to that country. Accordingly, in the future M. I. Form 169 (Sanitary Certificate) fully executed and signed on both sides shall be issued in duplicate for each consignment of animal casings destined to Poland. Such casings must be derived only from animals which have been United States inspected and passed. Inspectors will satisfy themselves of the origin of the casings. A duplicate copy of M. I. Form 169 should be forwarded to the Washington office.

LABELING PRODUCTS "SHANKLESS" AND "HOCKLESS"

The terms "shankless" and "hockless" are applicable only to hams and shoulders from which the shank or hock has been completely removed, thus eliminating the entire tibia and fibula or radius and ulna, respectively, together with the overlying muscle, skin, and other tissue.

NAVY SPECIFICATIONS FOR SAUSAGE, FRANKFURTER STYLE

Inspectors in charge will please be governed by the following communication received from the Bureau of Supplies and Accounts, Navy Department, Washington, D. C.:

"Subject: Navy Department Specifications 56-S-24d, dated September 1, 1928.

"1. In third line on page 2 of subject specification the word 'nitrate' appears in error; the word 'nitrite' should be substituted therefor."

CERTIFICATE FOR SHEEP, LAMB, OR HOG SAUSAGE CASINGS DESTINED TO NEW ZEALAND

The New Zealand regulations dated October 1, 1928, governing the importation into that Dominion, of sheep, lamb, or hog sausage casings, provide that these articles may be admitted at the ports of Auckland, Gisborne, Napier, Wellington, Lytleton, Port Chalmers, Dunedin, or Bluff, when accompanied by a certificate in the following form duly executed by the exporter and bureau inspector:

[Form No. 1]

I, _____ of the _____
 (Give name and status) (Give name of premises)
 _____ situated at or near
 where casings produced or prepared)

_____ in the county or district of _____,
 (Give name of town)

in the country or State of _____, do hereby
 solemnly and sincerely declare that the sausage casings more particularly
 described below to be shipped by _____,
 of _____, to _____,
 of _____, were derived from animals which received
 ante mortem and post-mortem veterinary inspection at the time of slaughter,
 and were found to be healthy and in every way suitable for human consumption;
 that such casings are sound, healthful, wholesome, and otherwise fit for human
 consumption, and have not been treated with chemical preservatives or other

foreign substances injurious to health, and that the said casings have been handled only in a sanitary manner, and were not subject to contagion prior to exportation.

Description of casings

Number and description of packages	Description of casings	Brands and marks

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of the provisions of -----

(State here under what statutory provisions the declaration is made)

Signed -----
Declared at -----, this ----- day of -----, 19----,
before me.

Signed -----

(N. B.—In any British country the declaration is to be made before a justice of the peace, notary public, or other person authorized to take it. In any country outside the British Empire the declaration is to be made before a British consul or vice consul or before any other authorized person.)

[Form No. 2]

GOVERNMENT VETERINARIAN'S CERTIFICATE TO ACCOMPANY
SAUSAGE CASINGS TO NEW ZEALAND

I, -----, a duly qualified veterinarian now
(Insert name)
employed by the Government of -----, hereby certify
that I have no reason to doubt the correctness of the above declaration in any
particular.

Dated at -----, this ----- day of -----, 19----.

Signed -----
Veterinary Inspector in Charge, Meat-Inspection Service.

Accordingly, hereafter a certificate as a single document, including Form No. 1 and Form No. 2 as above specified shall be furnished in duplicate fully executed by the exporter and bureau inspector in charge for each consignment of sheep, lamb, or hog sausage casings destined to New Zealand. The certificate forms shall be supplied by the exporter. The wording of the certificate limits certification to casings derived from animals slaughtered in official establishments and handled only in a sanitary manner. Inspectors will satisfy themselves of the origin of the casings and the sanitary handling thereof before issuing certificates. Furthermore, all such casings intended for exportation to New Zealand shall first be examined by bureau inspectors in official establishments and only those found fit for use as sausage containers in such establishments shall be certified. A copy of each certificate shall be forwarded to the Washington office.

ANIMALS SLAUGHTERED IN OCTOBER, 1928, UNDER FEDERAL MEAT INSPECTION IN DISTRICTS REPRESENTED BY THE CITIES IN THE FOLLOWING TABLE

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore.....	6,832	872	3,080	-----	86,360
Buffalo.....	9,640	2,213	7,731	-----	87,248
Chicago.....	166,504	51,595	278,722	166	545,773
Cincinnati.....	13,807	6,570	6,840	34	84,639
Cleveland.....	8,459	6,321	14,548	-----	91,269
Denver.....	10,256	2,178	28,944	-----	18,968
Detroit.....	6,903	7,549	31,531	-----	91,955
Fort Worth.....	34,255	45,254	16,960	994	25,481
Indianapolis.....	14,705	4,157	7,598	-----	56,583
Kansas City.....	77,477	22,530	144,629	129	214,061
Milwaukee.....	17,421	38,859	10,511	-----	143,286
National Stock Yards.....	44,033	9,097	20,645	771	131,315
New York.....	33,452	49,836	228,647	82	128,940
Omaha.....	67,055	7,157	140,286	53	94,190
Philadelphia.....	5,471	6,713	18,168	-----	86,441
St. Louis.....	15,697	4,912	5,561	24	147,977
Sioux City.....	28,109	3,278	57,915	-----	64,798
South St. Joseph.....	30,743	6,278	94,360	-----	100,292
South St. Paul.....	53,348	52,551	119,742	-----	231,319
Wichita.....	8,001	2,141	3,227	3	58,444
All other establishments.....	149,080	74,884	169,108	594	1,223,645
Total: October, 1928.....	801,248	404,945	1,408,753	2,850	3,712,984
October, 1927.....	875,269	413,100	1,193,671	4,471	2,968,683
10 months ended October, 1928.....	7,038,384	3,961,254	11,246,034	13,337	39,558,099
10 months ended October, 1927.....	7,877,478	4,089,656	10,717,714	19,812	35,076,413

Horses slaughtered at all establishments, October, 1928, 13,321.

Inspections of lard at all establishments, 127,563,432 inspection pounds; compound and other substitutes, 43,989,728 inspection pounds; sausage, 78,095,934 inspection pounds.

Corresponding inspections for October, 1927: Lard, 105,869,037 inspection pounds; compound and other substitutes, 33,888,663 inspection pounds; sausage, 74,453,164 inspection pounds.

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

EXTENT OF TUBERCULOSIS IN ANIMALS SLAUGHTERED AT THREE IMPORTANT MARKETS, OCTOBER, 1928

Station	Total slaughter	Retained for tuberculosis		
		Total	Passed for cooking	Condemned
Cattle:				
Chicago.....	166,504	4,574	122	892
Kansas City.....	77,477	219	15	43
Omaha.....	67,055	565	29	76
Swine:				
Chicago.....	545,773	78,076	1,116	1,138
Kansas City.....	214,061	8,294	173	153
Omaha.....	94,190	9,474	111	46

CAUSES OF CONDEMNATION OF CARCASSES, SEPTEMBER, 1928

Cause	Cattle	Calves	Sheep	Swine
Emaciation.....	719	96	738	59
Hog cholera.....	-----	-----	-----	3,286
Inflammatory diseases.....	939	122	695	1,815
Immaturity.....	-----	101	-----	-----
Tuberculosis.....	2,744	43	-----	2,755
All other causes.....	1,166	188	693	2,425
Total.....	5,568	550	2,126	10,340

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 October, 1928, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico.....	40,713	198	927	-----
Canada.....	23,028	133	3,485	3
Channel Islands.....	131	-----	-----	-----
Virgin Islands (to Porto Rico).....	29	-----	-----	-----
Total: October, 1928.....	63,901	331	4,412	3
October, 1927.....	79,052	27,869	9,450	9
10 months ended October, 1928.....	405,720	19,892	28,124	298
10 months ended October, 1927.....	323,230	173,030	28,934	186

Imports of meat and meat food products

Country of export	Fresh and refrigerated		Cured and canned	Other meat products	Total weight
	Beef	Other			
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina.....	-----	-----	2,076,802	296,550	2,373,352
Australia.....	47,957	15,573	-----	7,215	70,745
Brazil.....	-----	-----	535,746	-----	535,746
Canada.....	2,245,903	1,401,429	2,516,210	817,395	6,980,937
New Zealand.....	7,307,806	48,831	-----	592	7,357,229
Paraguay.....	-----	-----	297,104	2,200	299,304
Uruguay.....	-----	-----	1,361,382	60,032	1,421,414
Other countries.....	-----	-----	32,812	120,179	152,991
Total: October, 1928.....	9,601,666	1,465,833	6,820,056	1,304,163	19,191,718
October, 1927.....	6,597,239	2,882,836	5,337,155	1,306,710	16,123,940
10 months ended October, 1928.....	37,153,543	15,662,895	64,116,220	9,812,447	126,745,105
10 months ended October, 1927.....	22,261,696	21,773,117	46,618,036	5,083,573	95,736,422

Condemned in October, 1928: Beef, 664 pounds; pork, 422 pounds; total, 1,086 pounds.
 Refused entry: Beef, 14,631 pounds; pork, 2,344 pounds; total, 16,975 pounds.

FOREIGN MEAT-INSPECTION OFFICIALS

The following are additional names and facsimile signatures of foreign national government officials authorized to sign and issue certificates of inspection for meat and meat food products offered for importation into the United States.

Country and name	Signature
CUBA	
Rafael F. Santa Maria-----	<i>Rafael F. Santa Maria</i>
ENGLAND	
Chas. F. White-----	<i>Chas F White</i>
A. M. Barford-----	<i>A. M. Barford</i>
IRELAND	
J. C. Saunders-----	<i>J. C. Saunders.</i>

NAME REMOVED FROM LIST

ENGLAND	
W. M. Willoughby-----	

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, OCTOBER, 1928

State	Tuberculin tests during month			Total to date			Inspector in charge	State or Territorial official
	Herds or lots	Cattle tested	Cattle re-tested	Once-tested free herds	Accredited herds	Herds under supervision		
Ala-----	250	2,878	1	5,339	271	8,051	R. E. Jackson-----	C. A. Cary, Auburn.
Ariz-----	479	6,368	40	8,166	45	8,240	F. L. Schneider-----	E. L. Stam, Phoenix.
Ark-----	328	1,873	8	2,891	15	3,716	H. L. Fry-----	J. H. Bux, Little Rock.
Calif-----	151	10,545	72	5,721	103	6,248	R. Snyder-----	J. P. Iverson, Sacramento.
Colo-----	21	1,892	28	3,113	168	3,682	W. E. Howe-----	C. G. Lamb, Denver.
Conn-----	390	3,177	67	4,365	1,642	7,012	R. L. Smith-----	J. M. Whittlesey, Hartford.
Del-----	255	3,187	134	3,105	1,910	5,817	W. G. Middleton-----	O. A. Newton, Bridgeville.
D. C.-----				99	8	99	A. E. Wight-----	
Fla-----	162	3,106	14	7,609	179	8,438	J. G. Fish-----	J. V. Knapp, Tallahassee.
Ga-----	1,298	3,626	2	13,472	35	13,509	A. L. Hirleman-----	J. M. Sutton, Atlanta.
Idaho-----	331	5,670	13	31,784	63	35,077	W. A. Sullivan-----	A. J. Dickman, Boise.
Ill-----	11,582	110,856	1,037	131,924	5,221	147,534	J. J. Lintner-----	D. W. Robison, Springfield.
Ind-----	6,184	42,812	151	112,819	37,976	157,017	J. E. Gibson-----	Frank H. Brown, Indianapolis.
Iowa-----	3,316	56,048	599	96,048	8,129	158,639	J. A. Barger-----	M. G. Thornburg, Des Moines.

Summary of tuberculosis-eradication work in cooperation with States, October, 1928—Continued

State	Tuberculin tests during month			Total to date			Inspector in charge	State or Territorial official
	Herds or lots	Cattle tested	Cattle reacted	Once-tested free herds	Accredited herds	Herds under supervision		
Kans.....	897	9,724	44	70,717	760	71,658	N. L. Townsend..	J. H. Mercer, Topeka.
Ky.....	1,026	5,157	6	74,143	58	74,406	W. F. Biles.....	D. E. Westmorland, Frankfort.
La.....	80	1,297	19	7,338	17	7,665	G. T. Cole.....	E. P. Flower, Baton Rouge.
Me.....	2,930	11,603	39	38,297	4,731	43,243	G. R. Caldwell....	H. M. Tucker, Augusta.
Md.....	1,258	12,370	748	11,545	6,066	24,111	E. B. Simonds....	James B. George, Baltimore.
Mass.....	188	4,955	128	1,354	1,062	2,776	E. A. Crossman....	E. F. Richardson, Boston.
Mich.....	7,298	65,366	387	160,456	77	163,553	T. S. Rich.....	B. J. Killham, Lansing.
Minn.....	7,542	133,598	1,737	69,232	8,718	82,569	W. J. Fretz.....	C. E. Cotton, St. Paul.
Miss.....	990	4,316	4	12,557	27	12,584	H. Robbins.....	R. V. Rafnel, Jackson.
Mo.....	877	8,338	13	66,292	988	69,875	Ralph Graham....	H. A. Wilson, Jefferson City.
Mont.....	211	4,783	30	30,558	94	31,082	J. W. Murdoch....	W. J. Butler, Helena.
Nebr.....	2,481	30,213	145	66,327	114	66,868	A. H. Francis.....	C. H. Hays, Lincoln.
Nev.....	133	411	0	1,103	11	1,417	L. C. Butterfield..	Edward Records, Reno.
N. H.....	313	4,649	187	2,140	3,226	5,643	E. A. Crossman....	A. L. Felker, Concord.
N. J.....	586	7,736	322	3,386	2,319	8,342	W. G. Middleton..	J. H. McNeil, Trenton.
N. Mex....	80	1,654	0	1,732	21	1,792	F. L. Schneider...	Mat Keenan, Albuquerque.
N. Y.....	8,800	106,104	8,040	40,144	60,825	115,702	H. B. Leonard.....	E. T. Faulder, Albany.
N. C.....	138	1,627	8	256,530	390	257,311	W. C. Dendinger...	Wm. Moore, Raleigh.
N. Dak....	890	14,919	90	44,511	5,010	55,031	H. H. Cohenour....	W. F. Crewe, Bismarck.
Ohio.....	4,975	36,025	1,178	156,214	669	162,730	A. J. De Forest....	F. A. Zimmer, Columbus.
Okla.....	35	1,311	8	127	290	430	L. J. Allen.....	O. G. Hisel, Oklahoma City.
Oreg.....	1,321	9,414	34	48,443	457	48,921	S. B. Foster.....	W. H. Lytle, Salem.
Pa.....	5,843	68,494	2,271	100,189	4,806	120,064	J. B. Reidy.....	T. E. Munce, Harrisburg.
R. I.....	39	894	50	173	76	378	E. A. Crossman....	T. E. Robinson, Providence.
S. C.....	1,309	4,836	2	50,271	115	50,450	W. K. Lewis.....	W. K. Lewis, Columbia.
S. Dak....	814	17,276	215	8,800	1,305	10,263	J. O. Wilson.....	M. W. Ray, Pierre.
Tenn.....	2,271	14,279	43	55,629	248	56,006	H. M. O'Rear.....	W. B. Lincoln, Nashville.
Tex.....	103	4,825	30	94	231	431	H. L. Darby.....	N. F. Williams, Fort Worth.
Utah.....	1,284	6,792	78	10,724	97	11,548	F. E. Murray.....	W. H. Hendricks, Salt Lake City.
Vt.....	597	12,200	993	3,391	6,068	12,735	L. H. Adams.....	Edward H. Jones, Montpelier.
Va.....	1,637	8,347	111	20,638	2,215	22,158	R. E. Brookbank...	H. C. Givens, Richmond.
Wash.....	1,588	17,618	377	39,060	78	42,386	J. C. Exline.....	Robert Prior, Olympia.
W. Va....	1,665	8,195	23	40,513	1,156	42,317	H. M. Newton.....	John W. Smith, Charleston.
Wis.....	7,547	107,952	889	140,196	9,895	154,309	J. S. Healy.....	Walter A. Duffy, Madison.
Wyo.....	-----	-----	-----	9,821	4	11,172	John T. Dallas....	H. D. Port, Cheyenne.
Hawaii ¹	170	4,314	83	-----	-----	-----	L. E. Case.....	L. E. Case.
Total.....	92,663	1,003,630	20,498	2,069,100	177,989	2,405,005		

¹ 4 months.

PERMITTED DISINFECTANTS

In accordance with the provisions of B. A. I. Order 309, governing the interstate movement of livestock, the bureau has granted permission for the use of the following saponified solutions, in the general disinfection of cars, yards, and other premises:

To Adolphe Grotta, 56 Montana Street, Germantown, Philadelphia, Pa., for the distribution and use of "Keystone Brand Saponified Cresol Solution" under the name of "Grotta Zoo-O-San No. 1," which is identical with "Keystone Brand Saponified Cresol Solution" manufactured by James Good (Inc.), 211 East Susquehanna Avenue, Philadelphia, Pa.

To Standard Drug Co., Meridian, Miss., for the distribution and use of "Crestall Dip" under the name "Stanco Solution of Cresol Compound," which is identical with "Crestall Dip," manufactured by Baird & McClure (Inc.), Holbrook, Mass.

PERMITTED DIP FOR CATTLE FOR TICKS

The bureau has granted permission to the U. S. Chemical & Sanitary Supply Co., 226 South Franklin Street, Tampa, Fla., for the distribution of "U. S. Tick Dip," under the trade name of "Acme Cattle Tick Dip," for use in the official dipping of cattle for ticks. This dip is manufactured by the U. S. Sanitary Specialities Corporation, 435 South Western Avenue, Chicago, Ill. The dilution for dipping cattle for interstate movement is 1 gallon of dip to not more than 127 gallons of water. This will yield a solution containing not less than 0.22 per cent actual arsenious oxide.

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER LICENSES

	Total serum	Clear serum completed	Hyperimmune blood cleared	Simultaneous virus	Hyperimmunizing virus
	C. c.	C. c.	C. c.	C. c.	C. c.
October, 1928.....	84, 475, 332	62, 080, 342	93, 575, 394	3, 591, 800	17, 714, 684
October, 1927.....	127, 501, 246	64, 253, 851	70, 925, 899	4, 155, 941	18, 655, 224
10 months ended October, 1928.....	741, 913, 131	513, 289, 382	595, 563, 505	56, 018, 699	162, 960, 641
10 months ended October, 1927.....	1, 229, 726, 815	571, 929, 753	649, 043, 180	54, 545, 285	262, 336, 689

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS IN OCTOBER, 1928

License No. 52 was issued October 19, 1928, to the Cutter Laboratory, Fourth and Parker Streets, Berkeley, Calif., for anthrax aggressin, anthrax vaccine; antianthrax serum; antibrucella serum; anticalf-scour serum; anticanine-distemper serum (homologous); antidistemper and anti-influenza serum (equine); antihemorrhagic-septicemia serum; antihemorrhagic-septicemia serum (bovine); antihemorrhagic-septicemia serum (ovine); antimixed infection serum (canine); antimixed infection serum (swine); autogenous bacterin; *Bacillus abortus* bacterin (bovine); *Bacillus abortus* vaccine (bovine); blackleg aggressin; blackleg bacterin; blackleg filtrate; blackleg vaccine; calf-scour mixed bacterin; canine-distemper antigen; canine-distemper bacterin; chicken-pox vaccine; feline-distemper bacterin; hemorrhagic-septicemia aggressin; hemorrhagic-septicemia bacterin; influenza mixed bacterin (equine); mallein; mastitis mixed bacterin (bovine); mixed bacterin (bovine); mixed bacterin (rabbits); mixed infection bacterin (avian); mixed infection bacterin (canine); mixed infection bacterin (swine); navel-ill mixed bacterin (equine); pneumonia mixed bacterin (equine); polyvalent mixed bacterin (equine); rabies vaccine; staphylococcus bacterin (canine); staphylococcus bacterin (goats); streptococcus bacterin (equine); tetanus antitoxin; tuberculin; tuberculin (avian).

License No. 194 was issued October 3, 1928, to Dr. E. M. Gildow, University of New Hampshire, Durham, N. H., for chicken-pox vaccine.

LICENSES TERMINATED IN OCTOBER, 1928

Licenses No. 52, issued May 15, 1926, November 20, 1926, January 8, 1927, March 10, 1927, April 21, 1927, December 7, 1927, and April 27, 1928, to the Cutter Laboratory, Fourth and Parker Streets, Berkeley, Calif., were terminated October 19, 1928, and a new license of the same number, dated October 19, 1928, was issued, as indicated above.

SUMMARY OF HOG-CHOLERA-CONTROL WORK

SEPTEMBER, 1928

State	Bureau veterinarians engaged in work ¹	Premises investigated	Demonstrations		Autopsies performed	Farms quarantined or carded	Farms cleaned and disinfected	Outbreaks reported to bureau veterinarians
			Number	Hogs treated				
Alabama.....	1	60						
Arkansas.....	2	97	10	199	5			141
Colorado.....	.1	4			1			2
Florida.....	1.5	167	90	2,424	6			23
Georgia.....	1.3	75	31	557	3			29
Idaho.....	1	103			5	3		4
Illinois.....	3	207	9	383	94	49	56	195
Indiana.....	2	68			11	8		14
Iowa.....	3	72			19			131
Kansas.....	1	149			22			6
Kentucky.....	2	159	7	775	24	4	2	24
Louisiana.....	1	42	1	55	10			
Maryland.....	2	470	4	122	25	140		262
Michigan.....	2	53	1	14	12			51
Mississippi.....	1.03	158	27	206				2
Missouri.....	1	66	2	15	5			16
Montana.....	.2	13				4		1
Nebraska.....	1.1	152			70			38
North Carolina.....	1	28	2	25	6	6		7
Ohio.....	1	50			3			75
Oklahoma.....	2	311			8	5		21
South Carolina.....	1	77	77	1,258	3			24
South Dakota.....	1	118			26			22
Tennessee.....	.04	1			14	14		16
Texas.....	1	98			5			16
Virginia.....	1	29			7		2	8
Washington.....	1.5	57			2			1
West Virginia.....	1	62	5	188	3			45
Wisconsin.....	1	178	15	515	12			15
Total.....	37.77	3,124	281	6,736	401	233	60	1,189

NOTE.—No work reported from California, Oregon, and Utah.

OCTOBER, 1928

Alabama.....	1	247	5	138	1			1
Arkansas.....	1.5	96	7	33	2			98
California.....	.5	8			11			7
Colorado.....	.16	2			3			1
Florida.....	1.5	100	16	322	7			16
Georgia.....	1.3	167	22	241	15			35
Idaho.....	.5	65			3			
Illinois.....	3	235	3	94	80	67	65	239
Indiana.....	2	46			20	2		23
Iowa.....	2.5	93	1	47	39			125
Kansas.....	1	81			9			20
Kentucky.....	2	231	9	588	20		1	15
Louisiana.....	.5	14	5	129	2			7
Maryland.....	2	436	3	95	21	212		297
Michigan.....	2	107	10	324	27			79
Mississippi.....	1.04	154	3	31				2
Missouri.....	1	100	1	18	8			22
Montana.....	.36	19			1		3	
Nebraska.....	.7	85			37			19
North Carolina.....	.5	31	2	394	16	20		16
Ohio.....	.2	14			8			49
Oklahoma.....	2	213	2	53	16	8		29
Oregon.....	.08	6	1	41		3	3	3
South Carolina.....	1	107	107	1,714	3			10
South Dakota.....	.8	66			15			12
Tennessee.....	1	61	4	206	10	13	15	15
Texas.....	1	85			4			14
Virginia.....	1	74	13	181	8			26
Washington.....	1.5	110	1		6	3		16
West Virginia.....	1	47	5	218		8		40
Wisconsin.....	1	92	7	342	24		2	18
Total.....	35.64	3,192	227	5,209	416	336	89	1,254

¹ Fractions denote veterinarians devoting part time to hog-cholera work.

NOTE.—No work reported from Utah.

THE USE OF TRANSPORTATION REQUESTS

The General Accounting Office has recently seen fit to enforce strictly the requirements of paragraph 20 of the travel regulations relative to the use, when practicable, of transportation requests for all official travel when the fare is \$1 or more. Inspectors in charge and others performing official travel will endeavor to comply with this requirement, when practicable, and in all cases when requests are not used a brief statement should appear in the account showing why their use was not practicable. If any transportation company, including stage and autobus, refuses to accept requests, a statement to that effect will show the impracticability. If an individual has not been furnished with a supply of requests by the inspector in charge, a statement to that effect should appear in the account. If supply has become exhausted it should be so stated, etc. The mere statement that it was impracticable will not be accepted, but almost any statement of the facts will show the impracticability.

This notice applies to all future accounts. Supplies of requests should be ordered in accordance herewith.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Fines have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

LIVESTOCK-QUARANTINE LAW

Amedy Guillet, Auburn, Mass., interstate movement of 15 tuberculous cattle from Connecticut to Massachusetts, \$100 fine.

H. O. Harrison, Woodland, Calif., interstate shipment of 299 cattle from California to Iowa without prior tuberculin test, \$50 fine; also similar shipment of 159 cattle, California to Iowa, \$50 fine.

Harrison Stock Farm, Woodland, Calif., interstate movement of 39 cattle from California to Iowa without prior tuberculin test, \$50 fine.

J. W. McGuire, Audubon, Iowa, interstate shipment, from Iowa to Illinois, of one cow which had reacted to the tuberculin test, \$100 fine.

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.]

Technical Bulletin No. 85. Factors that Influence Wool Production with Range Rambouillet Sheep. By D. A. Spencer, J. I. Hardy, and Mary J. Brandon, Animal Husbandry Division. Pp. 48, figs. 15.

Farmers' Bulletin 954 (revised). The Disinfection of Stables. By George W. Pope, Chief, Field Inspection Division. Pp. 13, figs. 9.

Farmers' Bulletin 1069 (revised). Tuberculosis in Livestock. By Alexander E. Wight, Chief, Tuberculosis Eradication Division. Pp. 22, figs. 12.

Farmers' Bulletin 1179 (revised). Feeding Cottonseed Products to Livestock. By E. W. Sheets, Chief, Animal Husbandry Division. Pp. 14, figs. 2.

Report of Chief, Bureau of Animal Industry, for the fiscal year 1928. Pp. 53.

Amendment 6 to B. A. I. Order 310, declaring the following-named counties to be modified accredited areas for a period of three years from November 1, 1928: Marion, Morgan, and Wabash, Ill.; Decatur and Shelby, Ind.; Brown, Carlton, Dakota, Goodhue, Le Sueur, and Watonwan, Minn.; Clay, Nebr.; Holmes and Licking, Ohio; Sullivan, Pa.; and Albemarle, Va. The following-named counties have been reaccredited for a period of three years from the same date: Gem, Idaho; Clark, Polk, and Pottawattamie, Iowa; Johnston, Martin, and Wake, N. C.; and Erie and Huron, Ohio. P. 1 (mimeographed).

B. A. I. Order 312. To prevent the spread of splenetic, southern, or Texas fever in cattle, effective December 1, 1928. Pp. 3.

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