

**United States Department of Agriculture**  
**SERVICE AND REGULATORY ANNOUNCEMENTS**  
**BUREAU OF ANIMAL INDUSTRY**

SEPTEMBER, 1932

[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 (foreign 45 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 members of his force. A file should be kept at each station for reference.]

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**CHANGES IN DIRECTORY**

**Meat Inspection Granted**

- ‡103. Rose Packing Co. (Inc.), 851 Fulton Street, Chicago, Ill.  
 ‡1919. Max German, 3836 Aldine Avenue, St. Louis, Mo.

**Meat Inspection Withdrawn**

482. Charles A. Baldwin & Co., 109-111 North Street, Boston, Mass.  
 884. Charles A. Sweet Provision Co., 721-725 Spruce Street, St. Louis, Mo.  
*From subsidiary:* Chas. Wolff Packing Co., under establishment 250, Hygrade Food Products Corporation, Detroit, Mich.

**Meat Inspection Extended**

250. Hygrade Food Products Corporation, Detroit, Mich., to include Begley Food Products Co., and American Provisions Export Co.  
 258. Hygrade Food Products Corporation, Buffalo, N. Y., to include American Provisions Export Co.  
 325. Hygrade Food Products Corporation, Chicago, Ill., to include American Provisions Export Co.  
 373. Hygrade Food Products Corporation, Wheeling, W. Va., to include American Provisions Export Co.

**Change in Name of Official Establishment**

167. The Liberty Cherry & Fruit Co. (Inc.), 325-327 York Street, Newport, Ky., mail Second and Madison Streets, Covington, Ky., instead of Belmont Food Products Co.  
 507. Kuhner Packing Co., 1825 West Main Street, Fort Wayne, Ind., and Fred Eckart Packing Co. (Inc.), instead of Fred Eckart Packing Co.

‡ No sealed cars.

## Change of Official in Charge

C. D. Sherman succeeds Edward Smith as inspector in charge at Hartford, Conn.

Edward Smith succeeds Levi Bryant (retired) as inspector in charge at Shreveport, La.

R. A. Wight succeeds W. B. Nichols (deceased) as inspector in charge at Fort Smith, Ark.

## Note

Character indicating no sealed cars should be removed preceding establishment 271, Houston Packing Co., Houston, Tex., and character indicating slaughtering operations substituted.

## NOTICES REGARDING MEAT INSPECTION

## REFRIGERATION OF PORK PRODUCTS TO DESTROY TRICHINÆ

In the treatment of pork by refrigeration to destroy trichinæ, the bureau has held that such refrigeration must precede any curing process of the pork.

Recent experiments have proved conclusively that adequate refrigeration of cured or partly cured pork effectually destroys trichinæ which may be present.

Accordingly, hereafter inspectors in charge of Federal meat inspection will permit the refrigeration prescribed in Service and Regulatory Announcements of December, 1926, to be applied to products containing muscle tissue of pork at any stage of preparation or to the finished products.

## ANIMAL CASINGS FROM GREECE

The permission granted in Service and Regulatory Announcements of August, 1928, for the importation through foreign certification of animal casings from Greece is hereby revoked. All animal casings which leave Greece on and after November 15, 1932, shall be disinfected as required by previous instructions as a condition for admission into the United States.

## ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, AUGUST, 1932

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore.....	7,014	1,289	5,521		50,647
Buffalo.....	6,459	2,034	11,370		53,621
Chicago.....	112,634	32,378	282,289		421,263
Cincinnati.....	13,976	6,381	26,563		75,660
Cleveland.....	3,300	(1)	(1)		35,391
Denver.....	6,339	1,309	(1)		23,255
Detroit.....	6,513	6,535	10,651		68,754
Fort Worth.....	18,224	15,392	54,868		18,461
Kansas City.....	54,300	22,377	105,571		221,999
Los Angeles.....	9,764	2,105	28,039		20,948
Milwaukee.....	17,608	30,686	9,046		74,734
National Stock Yards.....	40,472	20,594	62,352		195,293
New York.....	28,315	55,368	281,008		(1)
Omaha.....	61,608	4,911	147,819		192,085
Philadelphia.....	6,106	8,411	30,725		66,556
Sioux City.....	20,017	1,790	41,164		60,356
South St. Joseph.....	19,593	(1)	(1)		69,306
South St. Paul.....	40,150	41,892	59,395		80,684
Wichita <sup>1</sup> .....					
All other stations.....	160,123	108,781	422,946	267	1,240,892
<b>Total:</b>					
August, 1932.....	632,515	362,233	1,579,327	267	2,969,905
August, 1931.....	727,260	356,961	1,597,694	530	2,499,920
<b>8 months ended—</b>					
August, 1932.....	5,018,656	3,035,279	11,977,746	3,744	30,026,633
August, 1931.....	5,339,336	3,173,209	11,513,880	3,598	28,441,193
New York, Brooklyn, Jersey City, and Newark <sup>2</sup> .....	36,507	63,079	342,604		161,326

<sup>1</sup> Included in "All other stations."

<sup>2</sup> The slaughter figures in this group of cities are included in the figures above for "New York" and "All other stations" and are combined here to show total in the Greater New York district. (Note continued on p. 89.)

## CAUSES OF CONDEMNATIONS OF CARCASSES, JULY, 1932

Cause	Cattle	Calves	Sheep and lambs	Swine
Emaciation.....	492	78	272	21
Hog cholera.....				1,793
Inflammatory diseases.....	775	127	599	1,948
Immaturity.....		89		
Tuberculosis.....	1,490	28		2,743
Other causes.....	925	110	342	3,280
Total.....	3,682	432	1,213	9,785

## IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, AUGUST, 1932

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during August, 1932, with figures for other periods for comparison:

*Imports of food animals*

Country of export	Cattle	Swine	Sheep	Goats
Mexico.....	174			33
Canada.....	1,472	290	259	6
Virgin Islands (to Puerto Rico).....	275			
Total:				
August, 1932.....	1,921	290	259	39
August, 1931.....	5,719	72	622	14
8 months ended—				
August, 1932.....	62,614	1,737	1,784	67
August, 1931.....	71,656	1,245	5,117	32

*Imported meats and meat food products*

Country of export	Fresh and refrigerated		Cured and canned	Other meat products	Total weight
	Beef	Other			
	Pounds	Pounds	Pounds	Pounds	Pounds
Argentina.....			908,807	49,830	958,637
Australia.....	1,963			170	2,133
Brazil.....			662,584	5,029	667,613
Canada.....	41,681	44,845	269,989	216,247	572,762
New Zealand.....	14,289	3,027		1,500	18,816
Paraguay.....			147,396		147,396
Uruguay.....			1,321,862	3,016	1,324,878
Other countries.....			46,997	62,199	109,196
Total:					
August, 1932.....	57,933	47,872	3,357,635	337,991	3,801,431
August, 1931.....	34,518	109,301	1,900,275	581,117	2,625,211
8 months ended—					
August, 1932.....	338,872	1,202,306	16,985,994	1,712,806	20,239,978
August, 1931.....	1,249,299	801,859	13,042,039	3,973,871	19,067,068

Condemned in August, 1932: Beef, 6,739 pounds; pork, 54 pounds; total, 6,793 pounds.  
Refused entry: Beef, 76 pounds; pork, 88 pounds; total, 164 pounds.

## Footnote 2—Continued.

Horses slaughtered:	
August, 1932.....	5,872
August, 1931.....	11,310
8 months ended—	
August, 1932.....	41,938
August, 1931.....	67,748

Inspections of lard at all establishments, 117,348,925 inspection pounds; compound and other substitutes, 40,542,785 inspection pounds; sausage, 59,573,355 inspection pounds; oleomargarine, 6,019,897 inspection pounds.

Corresponding inspections for August, 1931: Lard, 111,409,925 inspection pounds; compound and other substitutes, 40,706,852 inspection pounds; sausage, 59,535,290 inspection pounds; oleomargarine, 6,848,089 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.)

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, AUGUST, 1932

State	Tuberculin tests during month		Total to date				Inspector in charge	State official	
	Cattle tested	Cattle re-acted	Modified accredited counties		Once-tested free herds	Accredited herds			Herds under supervision
			No.	P. ct.					
Ala.....	6,049	0	14	21	54,587	317	77,174	R. E. Jackson	C. A. Cary, Auburn.
Ariz.....	3,002	37	0	0	8,888	46	9,002	F. L. Schneider	E. L. Stam, Phoenix.
Ark.....	4,825	0	5	7	24,790	10	24,800	W. A. McDon- aid.	J. H. Bux, Little Rock.
Calif.....	38,271	2,448	6	10	16,082	119	17,714	W. E. Howe	J. J. King, Sacramento.
Colo.....	375	0	0	0	16	55	90	J. O. Wilson	C. G. Lamb, Denver.
Conn.....	6,949	646	0	0	2,554	6,508	9,447	R. L. Smith	Charles Johnson, Hart- ford.
Del.....	3,775	27	1	33	4,967	2,006	7,392	E. B. Simonds	Ralph C. Wilson, Do- ver.
D. C.....	0	0	1	100	43	2	46	A. E. Wight	
Fla.....	23,652	35	22	33	9,702	91	9,937	T. W. Cole	J. V. Knapp, Tallahas- see.
Ga.....	13,579	3	55	34	105,844	36	105,880	W. C. Dending- ger.	J. M. Sutton, Atlanta.
Idaho.....	9,360	50	44	100	51,504	45	51,579	John T. Dallas	Thomas W. White, Bo- ise.
Ill.....	106,007	628	83	81	83,273	5,751	236,731	J. J. Lintner	D. W. Robison, Spring- field.
Ind.....	15,082	74	92	100	182,541	2,924	188,298	H. Busman	Frank H. Brown, In- dianapolis.
Iowa.....	69,203	1,358	70	71	100,000	1,404	200,000	J. A. Barger	M. G. Thornburg, Des Moines.
Kans.....	4,061	19	61	58	118,624	532	119,168	N. L. Townsend	J. H. Mercer, Topeka.
Ky.....	9,118	37	87	73	119,261	44	121,740	W. F. Biles	D. E. Westmorland, Frankfort.
La.....	1,249	17	0	0	4,543	12	4,803	B. F. Gooch	E. P. Flower, Baton Rouge.
Me.....	6,167	6	16	100	42,913	886	43,817	G. R. Caldwell	H. M. Tucker, Aug- usta.
Md.....	16,739	154	5	22	12,853	12,668	42,828	E. B. Simonds	James B. George, Bal- timore.
Mass.....	13,575	581	1	7	9,030	4,843	15,886	E. A. Crossman	E. F. Richardson, Bos- ton.
Mich.....	39,095	25	83	100	193,099	66	193,294	T. S. Rich	C. H. Clark, Lansing.
Minn.....	178,758	656	60	69	135,520	5,205	141,536	W. J. Fretz	C. E. Cotton, St. Paul.
Miss.....	793	0	10	12	24,537	15	24,560	H. Robbins	Charles E. O'Neal, Jackson.
Mo.....	6,094	16	23	20	115,746	223	119,939	Ralph Graham	H. A. Wilson, Jeffer- son City.
Mont.....	2,531	2	19	34	39,853	81	43,272	J. W. Murdoch	W. J. Butler, Helena.
Nebr.....	14,040	132	49	53	88,094	99	88,221	A. H. Francis	H. L. Feistner, Lin- coln.
Nev.....	990	3	15	88	4,511	9	4,820	L. C. Butter- field.	Edward Records, Re- no.
N. H.....	2,818	54	3	30	8,318	7,479	16,620	E. A. Crossman	A. L. Felker, Concord.
N. J.....	7,981	857	0	0	2,851	8,324	12,890	Ellis E. McCoy	J. H. McNeil, Tren- ton.
N. Mex..	3,081	18	1	3	5,190	27	5,338	F. L. Schneider	Mat Keenan, Albu- querque.
N. Y.....	100,006	4,123	12	19	38,390	78,460	124,553	H. B. Leonard	E. T. Faulder, Albany.
N. C.....	1,598	0	100	100	256,582	332	256,914	A. L. Hirleman	William Moore, Ra- leigh.
N. Dak..	1,822	3	53	100	65,738	5,452	78,077	H. H. Cohenour	W. F. Crewe, Bism- arck.
Ohio.....	25,157	128	88	100	240,716	631	242,516	A. J. De Fosset	G. H. Pierce, Colum- bus.
Okla.....	8,861	18	5	7	20,117	218	20,340	L. J. Allen	C. C. Hisel, Oklahoma City.
Oreg.....	9,296	39	16	45	69,497	1,008	70,519	S. B. Foster	W. H. Lytle, Salem.
Pa.....	64,062	1,088	46	69	131,124	7,935	154,427	J. B. Reidy	T. E. Munce, Harris- burg.
R. I.....	2,849	113	0	0	777	275	1,407	E. A. Crossman	T. E. Robinson, Prov- idence.
S. C.....	4,486	0	29	63	71,770	120	71,896	W. K. Lewis	W. K. Lewis, Colum- bia.
S. Dak..	1,400	2	6	9	9,503	863	10,478	C. H. Hays	R. S. Robinson, Pierre.
Tenn.....	41,237	29	30	32	122,252	42	122,316	H. L. Fry	J. M. Jones, Nashville.
Tex.....	13,183	139	8	3	29,448	246	30,431	H. L. Darby	N. F. Williams, Fort Worth.
Utah.....	4,091	8	22	76	8,514	112	8,898	F. E. Murray	W. H. Hendricks, Salt Lake City.

<sup>1</sup> Not including part of 1 county.

**SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, AUGUST, 1932—Continued**

State	Tuberculin tests during month		Total to date				Inspector in charge	State official	
	Cattle tested	Cattle re-acted	Modified accredited counties		Once-tested free herds	Accredited herds			Herds under supervision
			No.	P. ct.					
Vt.....	17,805	720	<sup>2</sup> 2	14	4,206	10,669	16,190	L. H. Adams....	Edward H. Jones, Montpelier.
Va.....	10,374	47	69	69	121,517	684	123,451	R. E. Brookbank.	H. C. Givens, Richmond.
Wash....	10,687	44	36	92	50,731	75	62,645	J. C. Exline....	Robert Prior, Olympia.
W. Va....	7,558	2	45	82	95,625	632	97,430	H. M. Newton..	H. M. Gore, Charleston.
Wis.....	114,504	211	71	100	179,161	9,715	190,304	J. S. Healy.....	Walter Wisnicky, Madison.
Wyo.....	1,350	0	0	0	12,743	5	14,336	W. A. Sullivan..	H. D. Port, Cheyenne.
Total..	1,047,545	14,597	1,464	48	3,098,145	177,301	3,633,950		

<sup>2</sup> Not including 61 towns.

**SUMMARY OF HOG-CHOLERA-CONTROL WORK, AUGUST, 1932**

State	Bureau veterinarians engaged in work <sup>1</sup>	Meetings addressed	Premises investigated	Demonstrations		Autopsies performed	Outbreaks reported to bureau veterinarians
				Number	Hogs treated		
Alabama.....	1	1	80				
Colorado.....	.5		15			7	1
Florida.....	1		55	15	386	1	8
Georgia.....	1		157				6
Idaho.....	.08		2				
Illinois.....	3	3	162	5	170	88	128
Indiana.....	2		118			24	17
Iowa.....	3		143	5	535	61	168
Kansas.....	.8		135				
Kentucky.....	2		196	1	109	11	6
Louisiana.....	1		26	6	309	5	5
Maryland.....	2	3	396	11	154	17	38
Michigan.....	1.5		92			6	67
Mississippi.....	1.02	2	5	1	40		
Missouri.....	1	1	64			8	2
Nebraska.....	.66		31			8	14
North Carolina.....	.5	2	87			6	
Ohio.....	1		31			20	30
Oklahoma.....	2	1	319	3	130	14	27
South Carolina.....	1		16	14	557		4
South Dakota.....	1		33			16	172
Tennessee.....	.5		59			2	7
Texas.....	1		31				8
Virginia.....	.66	1	95				
Washington.....	.5		12				
Wisconsin.....	1		32	2	25	8	5
Total.....	30.72	14	2,392	63	2,415	302	713

<sup>1</sup> Fractions denote veterinarians devoting part time to work.

NOTE.—No work reported from States not listed.

**ANTIHOOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER LICENSES, AUGUST, 1932**

Period	Total serum	Clear serum completed	Hyperimmune blood cleared	Simultaneous virus	Hyperimmunizing virus
August, 1932.....	<i>Cc</i> 69,176,327	<i>Cc</i> 62,114,200	<i>Cc</i> 80,370,141	<i>Cc</i> 10,093,068	<i>Cc</i> 14,456,431
August, 1931.....	84,437,642	75,071,452	86,458,185	10,129,796	14,562,461
8 months ended—					
August, 1932.....	806,399,159	710,187,893	849,159,979	41,957,018	150,246,329
August, 1931.....	614,456,738	534,281,562	649,017,691	49,836,113	126,822,886

### LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, AUGUST, 1932

License No. 4 was issued August 23, 1932, to the Abbott Laboratories, Fourteenth Street and Sheridan Road, North Chicago, Ill., for: Pulmonary mixed bacterin (bovine); pulmonary mixed bacterin (for swine).

License No. 4 was issued August 31, 1932, to the Abbott Laboratories, Fourteenth Street and Sheridan Road, North Chicago, Ill., for: Staph-strep bacterin (canine).

License No. 202 was issued August 5, 1932, to the Colorado Springs Vaccine Laboratories (Inc.), one-half mile north on the Denver-Colorado Springs Highway, Colorado Springs, Colo., for: Hemorrhagic-septicemia bacterin; mixed bacterin (avian).

License No. 202 was issued August 22, 1932, to the Colorado Springs Vaccine Laboratories (Inc.), one-half mile north on the Denver-Colorado Springs Highway, Colorado Springs, Colo., for: Mixed abortion bacterin (bovine); mixed bacterin (porcine).

### PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT, SEPTEMBER, 1932

*Docket No. 356.*—In re Riley Ward, dealer, Lexington, Ky. On August 11 1931, the Acting Secretary of Agriculture issued an inquiry, alleging that respondent had violated the bonding regulation of the packers and stockyards act in that he had neglected and refused to execute and maintain a reasonable bond to secure the performance of his obligations incurred as a dealer. Further investigation has revealed that the transactions of respondent indicate that he is not engaged in the business of buying or selling livestock in commerce at a stockyard and therefore is not a dealer as defined by the packers and stockyards act, nor required to execute and maintain a bond. Accordingly, on September 15, 1932, the case was dismissed.

#### STOCKYARD WITHDRAWN FROM JURISDICTION

On September 20, 1932, the Trevor Stockyards, located at Trevor, Wis., was withdrawn from the jurisdiction of the packers and stockyards act, as it was found to contain less than 20,000 square feet, exclusive of alleys, passages, etc.

### 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

Chicago, Milwaukee, St. Paul & Pacific Railroad Co., \$100 penalty.

### 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.]

Yearbook Separate No. 1321. Dogs and Cats May Be Kept Off Flower Beds by Nicotine Sulphate. By James F. Couch, Pathological Division. P. 1.

Yearbook Separate No. 1338. Beef-Cattle Finishing by Supplementing Pasture Is Increasing in Texas. By John H. Jones, Animal Husbandry Division. P. 2.

Yearbook Separate No. 1339. Beef-Cow Herd, When Properly Managed, Is Aid to Farm Income. By E. W. McComas, Animal Husbandry Division. P. 2.

Amendment 2 to B. A. I. Order 322. Regulations Governing the Inspection of Live Poultry and the Inspection, Humane Treatment, and Safe Transport of Animals for Exportation from the United States. Effective July 1, 1932. P. 1.

Amendment 2 to B. A. I. Order 337. Declaring Names of Counties Placed in Modified Accredited Area for Tuberculosis. Effective September 1, 1932. P. 1, mimeographed.

## ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

*Chief:* JOHN R. MOHLER.

*Associate Chief:* U. G. HOUCK.

*Assistant Chief:* A. W. MILLER.

*Administrative Officer:* CHARLES C. CARROLL.

*Chief Clerk:* J. R. COHRAN.

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

*Animal Husbandry Division:* E. W. SHEETS, chief.

*Biochemic Division:* M. DORSET, chief.

*Division of Hog-Cholera Control:* U. G. HOUCK, chief.

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

*Field Inspection Division:* G. W. POPE, chief.

*Meat Inspection Division:* R. P. STEDDOM, chief.

*Packers and Stockyards Division:* A. W. MILLER, chief.

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

*Tick Eradication Division:* W. M. MACKELLAR, acting chief.

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

*Zoological Division:* MAURICE C. HALL, chief.

*Experiment Station:* W. E. COTTON, superintendent.

*Office of Accounts:* GEORGE F. TUCKER, in charge.

*Office of Personnel:* GEORGE R. BROWN, in charge.



ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief, Bureau of Animal Industry  
 Director, Bureau of Plant Industry  
 Director, Bureau of Entomology and Plant Quarantine  
 Director, Bureau of Veterinary Medicine  
 Director, Bureau of Dairy Industry  
 Director, Bureau of Animal Pathology and Bacteriology  
 Director, Bureau of Animal Industry  
 Director, Bureau of Plant Industry  
 Director, Bureau of Entomology and Plant Quarantine  
 Director, Bureau of Veterinary Medicine  
 Director, Bureau of Dairy Industry  
 Director, Bureau of Animal Pathology and Bacteriology

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