

# PUBLIC HEALTH REPORTS.

## UNITED STATES.

[Reports to the Surgeon-General Public Health and Marine-Hospital Service.]

*Inspection service at Eastport, Me.*

EASTPORT, ME., July 24, 1902.

SIR: I beg to submit the following report of work done at this inspection station during the week ended Thursday, July 24, 1902:

*Vessels inspected.*

Date.	Vessel.	From—	For—	Crew.	Passengers.	
					For Eastport.	In transit.
July 18	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	24	.....
Do....	Ss. Viking.....	St. Stephen, New Brunswick.	do.....	6	11	.....
Do....	Ss. Aurora.....	do.....	Eastport and Grand Manan, New Brunswick.	8	4	7
Do....	Ss. Penobscot.....	St. John, New Brunswick.	Portland and Boston.....	80	40	75
July 19	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	30	.....
Do....	Ss. State of Maine....	Boston and Portland.	St. John, New Brunswick..	67	66	79
Do....	Ss. Aurora.....	St. Andrews, New Brunswick.	Eastport and Grand Manan, New Brunswick.	8	4	7
July 21	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	29	.....
Do....	Ss. State of Maine....	St. John, New Brunswick.	Portland and Boston.....	67	21	40
July 22	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	13	.....
Do....	Ss. Viking.....	St. Stephen, New Brunswick.	do.....	6	12	.....
Do....	Ss. Penobscot.....	Boston and Portland.	St. John, New Brunswick..	80	84	60
Do....	Ss. Aurora.....	St. John, New Brunswick.	Eastport and Grand Manan, New Brunswick.	8	4	5
July 23	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	30	.....
Do....	Ss. Penobscot.....	St. John, New Brunswick.	Portland and Boston.....	80	29	27
July 24	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	27	.....
Do....	Ss. State of Maine....	Boston and Portland.	St. John, New Brunswick..	67	65	125
Do....	Ss. Aurora.....	St. Stephen, New Brunswick.	Eastport and Grand Manan, New Brunswick.	8	3	10

St. Johns, New Brunswick, has a case of smallpox, imported from Cambridge, Mass., ten days ago.

Respectfully,

EDWARD M. SMALL,  
*Acting Assistant Surgeon.*

*Arrival at Reedy Island Quarantine of vessels from West Indian ports.*

REEDY ISLAND QUARANTINE,  
*via Port Penn, Del., July 20, 1902.*

SIR: Through medical officer in command of national quarantine service on Delaware Bay and River, I have the honor to report the arrival at this station of the following vessels:

July 14, schooner *Carrie Strong*, from Havana, with iron; no passengers; bill of health signed by Surgeon Glennan. July 15, steamship

*Malinda*, from Matanzas, with sugar; no passengers; bill of health signed by Assistant Surgeon von Ezdorf; steamship *Donald*, from Banes, with fruit; no passengers; Cuban bill of health signed by J. R. Ariza, port physician. July 19, schooner *Adelia T. Carleton*, from Baracoa, with cocoanuts; no passengers; Cuban bill of health.

Respectfully,

T. F. RICHARDSON,  
*Assistant Surgeon, In Command.*

*Arrival at Baltimore of vessels from Cuban and South American ports.*

BALTIMORE, MD., July 26, 1902.

SIR: I have to report the arrival of the following vessels at this port for the week ended this day:

Netherland steamship *Callisto*, from Daiquiri, with ore; Norwegian steamship *Bogstad*, from Santiago de Cuba, with ore; British steamship *Ely*, from Banes, with fruit; Norwegian steamship *Storfond*, from Daiquiri, with ore; American barkentine *Glad Tidings*, from Rio de Janeiro, with coffee.

Respectfully,

WM. F. STONE,  
*Collector.*

REPORTS FROM THE MEXICAN BORDER.

*El Paso, Tex., July 19, 1902—Inspection service.*—I have the honor to submit herewith summary of transactions at this station for the week ended July 19, 1902: Inspection Mexican Central Railroad passengers, 188; inspection Rio Grande and Pacific Railroad passengers, 22; inspection (special) passengers from San Luis Potosi, 4; inspection of immigrants, ———; disinfection soiled linen imported for laundry work, 235 pieces; disinfection of baggage of passengers from Vera Cruz, 473 pieces; disinfection of cattle hides, 415; vaccination of children of immigrants, 8.

E. ALEXANDER,  
*Acting Assistant Surgeon.*

*Laredo, Tex., July 12, 1902—Inspection service.*—I have the honor to submit the following inspection report for the week ended July 12, 1902: Number of trains entering from Mexico inspected, 14; persons on trains from Mexico inspected, 498; immigrants inspected and passed, 36; immigrants vaccinated upon entry, 14; disinfected, 1 bundle; immigrant baggage, 29 pieces.

*Laredo, Tex., July 19—Inspection service.*—I have the honor to submit following report for week ended July 19, 1902: Number of passenger trains from Mexico inspected, 14; persons on trains entering from Mexico inspected, 551; immigrants inspected upon entry, 9; immigrants vaccinated upon entry, 4. July 13, 1 person (alien), two days out from Vera Cruz, refused entry; two trunks disinfected.

H. J. HAMILTON,  
*Acting Assistant Surgeon.*

*Statistical reports of States and cities of the United States—Yearly and monthly.*

CONNECTICUT—*Bridgeport.*—Month of June, 1902. Estimated population, 72,000. Total number of deaths, 76, including diphtheria, 1; enteric fever, 1; scarlet fever, 4, and 4 from phthisis pulmonalis.

**MAINE—Biddeford.**—Month of June, 1902. Estimated population, 17,000. Total number of deaths, 65, including enteric fever, 1, and 4 from phthisis pulmonalis.

**MARYLAND—Baltimore.**—Month of June, 1902. Estimated population, 525,000—white, 445,000; colored, 80,000. Total number of deaths, 874—white, 621; colored, 243—including diphtheria, 5; enteric fever, 13; measles, 6; scarlet fever, 4; whooping cough, 16; smallpox, 1, and 124 from tuberculosis.

**MICHIGAN.**—Reports to the State board of health, Lansing, for the week ended July 19, 1902, from 89 observers, indicate that diarrhea, bronchitis, phthisis pulmonalis, cholera infantum, and erysipelas were more prevalent and smallpox and diphtheria were less prevalent than in the preceding week. Meningitis was reported present at 7, diphtheria at 20, whooping cough at 33, enteric fever at 38, scarlet fever at 46, smallpox at 47, measles at 68, and phthisis pulmonalis at 230 places.

*Mortality during June, 1902.*—There were only 2,234 deaths returned to the department of State for the month of June. This number was 452 less than the number of deaths returned for May and 100 less than the number recorded for June, 1901. The death rate was 11.1 per 1,000 population. There were 395 deaths of infants under 1 year of age; 147 deaths of children aged 1 to 4 years, inclusive, and 651 deaths of persons aged 65 years and over. Important causes of deaths were as follows: Tuberculosis of lungs, 176; other forms of tuberculosis, 29; typhoid fever, 27; diphtheria and croup, 29; scarlet fever, 16; measles, 32; whooping cough, 34; pneumonia, 160; diarrhea and enteritis, under 2 years of age, 55; meningitis, 33; influenza, 11; cancer, 117; accidents and violence, 176. There were also 8 deaths from smallpox, distributed as follows: One each in the city of Escanaba, Delta County; Wheatland Township, Mecosta County; city of Menominee, Menominee County; Pioneer Township, Missaukee County; Vassar Village, Tuscola County, and 3 in the city of Detroit.

**MINNESOTA—Minneapolis.**—Month of June, 1902. Estimated population, 240,000. Total number of deaths, 186, including diphtheria, 6; enteric fever, 4; scarlet fever, 3; whooping cough, 1, and 24 from tuberculosis.

**MISSOURI—St. Louis.**—Month of June, 1902. Estimated population, 621,000—white, 582,000; colored, 39,000. Total number of deaths, 790—white, 673; colored, 117—including diphtheria, 4; enteric fever, 7; scarlet fever, 6; whooping cough, 17; smallpox, 3, and 139 from tuberculosis.

**NEW JERSEY—Passaic.**—Two weeks ended July 12, 1902. Census population, 27,777. Total number of deaths, 29, including 1 from diphtheria.

**NEW YORK—Buffalo.**—Month of June, 1902. Estimated population, 370,000. Total number of deaths, 364, including diphtheria, 10; enteric fever, 8; scarlet fever, 2, and 39 from phthisis pulmonalis.

*Middletown.*—Month of June, 1902. Estimated population, 15,000. Total number of deaths, 20. No deaths from contagious diseases.

**OHIO—Cleveland.**—Month of June, 1902. Estimated population, 400,000. Total number of deaths, 452, including diphtheria, 9; enteric fever, 13; measles, 3; scarlet fever, 1; whooping cough, 2; smallpox, 28, and 46 from tuberculosis.

**WASHINGTON—Tacoma.**—Month of June, 1902. Estimated population, 55,000. Total number of deaths, 37, including scarlet fever, 1, and 7 from tuberculosis.

*Inspection of immigrants at Baltimore for the week ended July 26, 1902.*

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
*Port of Baltimore, Md., July 26, 1902.*

Number of alien immigrants who arrived at this port during the week ended July 26, 1902; also names of vessels and ports from which they came. July 25, steamship *Chemnitz*, from Bremen, with 751 immigrants.

LOUIS T. WEIS,  
*Commissioner.*

*Report of immigration at Boston for the week ended July 19, 1902.*

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
*Port of Boston, July 20, 1902*

*Number of alien immigrants who arrived at this port during the week ended July 19, 1902; also names of vessels and ports from which they came.*

Date.	Vessel.	Where from.	No. of immigrants.
July 14	Steamship Admiral Dewey.....	Kingston, Jamaica.....	15
Do.....	Steamship Halifax.....	Halifax, Nova Scotia.....	50
July 15	Steamship Prince Arthur.....	Yarmouth, Nova Scotia.....	20
Do.....	Steamship Boston.....	.....do.....	15
July 16	Steamship Admiral Sampson.....	Port Morant, Jamaica.....	1
Do.....	Steamship Prince George.....	Yarmouth, Nova Scotia.....	31
Do.....	Steamship Ivernia.....	Liverpool, England.....	644
July 17	Steamship Boston.....	Yarmouth, Nova Scotia.....	8
Do.....	Steamship Prince Arthur.....	.....do.....	46
Do.....	Steamship Olivette.....	Halifax, Nova Scotia.....	48
July 18	Steamship Prince George.....	Yarmouth, Nova Scotia.....	29
July 19	Steamship Prince Arthur.....	.....do.....	24
	Total.....	.....	931

GEORGE B. BILLINGS,  
*Commissioner.*

*Report of immigration at Philadelphia for the week ended July 19, 1902.*

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
*Port of Philadelphia, July 21, 1902.*

*Number of alien immigrants who arrived at this port during the week ended July 19, 1902; also names of vessels and ports from which they came.*

Date.	Vessel.	Where from.	No. of immigrants.
July 13	Steamship Noordland.....	Liverpool and Queenstown.....	253
July 17	Steamship Switzerland.....	Antwerp.....	129
July 18	Steamship East Point.....	London.....	5
	Total.....	.....	387

JNO. J. S. RODGERS,  
*Commissioner.*

*Report of immigration at New York for the week ended July 19, 1902.*

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
Port of New York, July 21, 1902.

*Number of alien immigrants who arrived at this port during the week ended July 19, 1902;  
also names of vessels and ports from which they came.*

Date.	Vessel.	Where from.	No. of immigrants.
July 13	Steamship St. Paul.....	Southampton .....	287
July 14	Steamship Cymric.....	Liverpool and Queenstown.....	319
Do.....	Steamship Rotterdam.....	Rotterdam.....	707
Do.....	Steamship Palatia.....	Hamburg.....	684
Do.....	Steamship Lahn.....	Genoa and Naples.....	625
July 15	Steamship Ethiopia.....	Glasgow.....	140
Do.....	Steamship Vaderland.....	Antwerp.....	959
July 16	Steamship Oceanic.....	Liverpool and Queenstown.....	457
July 17	Steamship Patricia.....	Hamburg.....	836
Do.....	Steamship Karamania.....	Naples.....	374
July 18	Steamship Citta di Milano.....	Genoa and Naples.....	338
Do.....	Steamship Bremen.....	Bremen.....	973
July 19	Steamship Island.....	Copenhagen, etc.....	159
Do.....	Steamship Fürst Bismarck.....	Hamburg.....	394
Do.....	Steamship La Savoie.....	Havre.....	696
	Total.....		7,948

WM. WILLIAMS,  
*Commissioner.*

*Eagle Pass, Tex.—Inspection service.*—I have the honor to make the following report for the week ended September 19, 1902:

Date.	Number of persons.	Sanitary condition.	Condition of—		Where from.	Destination.
			Baggage.	Merchandise.		
July 13.....	38	Good.....	Good.....	Good.....	Various points in Mexico.	Various points in United States.
July 14.....	50	do.....	do.....	do.....	do.....	Do.
July 15.....	41	do.....	do.....	do.....	do.....	Do.
July 16.....	35	do.....	do.....	do.....	do.....	Do.
July 17.....	39	do.....	do.....	do.....	do.....	Do.
July 18.....	42	do.....	do.....	do.....	do.....	Do.
July 19.....	40	do.....	do.....	do.....	do.....	Do.

LEA HUME,  
*Sanitary Inspector.*

*Inspection of immigrants at New Bedford, Mass., for the year ended June 30, 1902.*

NEW BEDFORD, MASS., July 1, 1902.

Total number of immigrants inspected, 326; number passed, 325; number certified as physically unsound, 1.

JOHN T. BULLARD,  
*Acting Assistant Surgeon.*

## Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
	<b>UNITED STATES:</b>				
1	Alexandria, Va.....	July 26			
2	Apalachicola, Fla.....	do.....			
3	Beaufort, N. C.....	do.....			
4	Biscayne Bay, Fla.....	July 19 July 26			
	<b>Boca Grande, Fla:</b>				
5	Punta Gorda.....	July 5			
6	Punta Rassa.....	do.....			
		July 12 July 19			
7	Brunswick, Ga.....	do.....	Nor. bk. Margarethe (a).....	June 28	Buenos Ayres.....
			Sp. bk. Concepcion.....	July 15	Havana.....
8	Cape Charles, Va.....	do.....	Br. ss. Golden Cross.....	July 18	Rio de Janeiro.....
9	Cape Fear, N. C.....	do.....			
10	Cedar Key, Fla.....	July 12 July 19 July 26			
		July 12 July 19			
11	Columbia River, Oreg.....	July 12			
12	Cumberland Sound, Fla.....	July 19			
13	Delaware Breakwater Quarantine, Lewes, Del.	do.....			
14	Durch Harbor, Alaska.....	July 5			
15	Eureka, Cal.....	July 12			
16	Grays Harbor, Wash.....	July 19			
17	Gulf Quarantine, Ship Island, Miss.	do.....			
18	Key West, Fla.....	do.....			
19	Los Angeles, Cal.....	do.....			
20	Newbern, N. C.....	do.....			
21	Nome, Alaska.....	June 29			
22	Pascagoula, Miss.....	July 20			
		July 5 July 19			
23	Port Angeles, Wash.....	July 5			
24	Portland, Me.....	do.....			
25	Port Townsend, Wash.....	July 12 July 19			
		do.....			
26	Reedy Island, Del.....	do.....			
	<b>St. Georges Sound, Fla.:</b>				
27	East Pass.....	July 24			
28	West Pass.....	July 19			
29	St. Johns River, Fla.....	do.....			
		do.....			
30	San Diego, Cal.....	do.....			
31	San Francisco, Cal.....	do.....	Am. bk. William P. Frye.....	July 10	Shanghai.....
			Br. ship Crown of Scot- land.	July 12	Calcutta.....
			Jap. ss. Nippon Maru.....	July 14	Hongkong.....
			Am. ss. Umatilla.....	July 16	Victoria.....
			U. S. S. Philadelphia.....	July 17	Panama.....
		do.....			
32	San Pedro, Cal.....	do.....			
33	Santa Rosa, Fla.....	July 16	Rus. bk. Australia (a).....	July 3	Port Natal.....
			Nor. bg. Ellidaa (a).....	do.....	Jucaro.....
			Am. bg. Yorkand (a).....	do.....	do.....
			Nor. bk. Aveimore (a).....	July 4	Port Elizabeth.....
			Br. ss. Twickenham (a).....	July 5	Santos.....
			Am. bktn. Herbert Ful- ler. (a)	do.....	Port Elizabeth.....

a Previously reported.

## and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1					2
2				No report.....	
3				do.....	
4				do.....	
5				do.....	
6				No transactions.....	
7	Brunswick.....	Ballast discharged; disinfected.	July 14		1
8	do.....	Ballast discharged	July 18		2
9	Norfolk.....	Disinfected.....	July 19		5
10				No report.....	2
				do.....	
				do.....	
11				No transactions.....	
12				No report.....	
13					2
14				No report.....	
15				No transactions.....	
16				do.....	
17				No report.....	
18				do.....	
19				No transactions.....	
20				do.....	
21				No report.....	
22				1 vessel spoken and passed.	1
23				No transactions.....	
				do.....	
24					1
25					2
				Glandular region of forecastle crew and steerage passengers on Jap. ss. Iyo Maru, from Hongkong, examined.	10
26					22
27				No report.....	
28				No transactions.....	
29				3 vessels spoken and passed; 5 vessels passed without inspection.	1
30					6
31	San Francisco.....	Ballast discharged; hold disinfected.	July 17	Loam ballast from river below Shanghai.	17
	do.....	Partial disinfection; crew bathed; bedding and clothing steamed.	July 15	1 case cholera at port of departure.	
	do.....	Held for diagnosis.....	July 16	2 cases bubo, not suspicious.	
	do.....	Boarded and passed.....	do.....		
	do.....	do.....	July 17	6 packs of hides on Am. ss. Ventura, from Sydney, held for disinfection.	
				2 cases cholera on U. S. army transport Sheridan at Mariveles Quarantine Station.	
32				No transactions.....	
33	Pensacola.....	Ballast discharged; vessel disinfected.	July 12	1 coastwise schooner spoken and passed.	2
	do.....	Disinfected.....	July 9		
	do.....	Discharging ballast.	do.....		
	do.....	Disinfected.....	July 10		
	do.....	do.....	July 13		

## Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
33	UNITED STATES—Continued. Santa Rosa, Fla.....	July 16	Nor. bk. Figaro (a).....	July 6	Port Elizabeth....
			Nor. ss. Sanna.....	July 10	Tampico.....
			Am. ss. Pensacola.....	do.....	do.....
			Sp. ss. Enero.....	July 14	Newport via Vera Cruz.
34	Savannah, Ga. ....	July 19	Nor. ss. Nordenskjold.....	do.....	Mossel Bay, South Africa.
			Ger. bk. Hyon.....	July 17	Cape Town.....
35	South Atlantic Quarantine, Blackbeard Island, Ga. ....	do.....	Br. ss. Thistledhu.....	July 14	Santos.....
36	Tampa Bay, Fla.....	do.....			
37	Washington, N. C.....	do.....			
CUBA:					
38	Cienfuegos.....	July 12			
39	Havana.....	do.....	Nor. ss. Ellida (a).....	July 1	Tampico.....
			Am. sc. Dr Lykes.....	July 6	Key West.....
			Sp. bk. Concepcion.....	Apr. 28	Buenos Ayres.....
			Cuban tug Humberto Rodriguez.	July 9	Nuevitas.....
			Cuban barge San Fernando.	do.....	do.....
			Cuban barge Tinima.....	do.....	do.....
			Nor. ss. Europa.....	July 7	Mobile.....
			Am. ss. Roanoke.....	July 10	Punta Gorda.....
40	Matanzas.....	do.....	Am. ss. Excelsior.....	July 7	New Orleans.....
			Nor. ss. Farran.....	July 5	Philadelphia.....
			Nor. ss. Falk.....	July 16	Cardenas.....
41	Nuevitas.....	do.....	It. ss. Giuseppe Corvaja.	July 18	do.....
42	Santiago de Cuba.....	do.....			
HAWAII:					
43	Hilo.....	June 28			
44	Honolulu.....	July 5			
45	Kahului, Maui.....	do.....			
46	Kihel, Maui.....	do.....			
47	Koloa, Kauai.....	do.....			
48	Lahaina, Maui.....	do.....			
PHILIPPINES:					
49	Cebu.....	May 31			
50	Iloilo.....	June 7			
51	Manila.....	May 31	U. S. army transport Hancock. (a)	May 21	Manila.....
			Am. ss. Bun-nan (a).....	May 24	do.....
			Br. ss. Loonsang.....	May 25	Hongkong.....
			Am. sc. Emilia.....	do.....	Cavite.....
			Br. ss. Formosa.....	May 25	Hongkong.....
			U. S. army transport Pathfinder.	May 26	Amoy.....

a Previously reported.



## and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
33	Pensacola .....	Discharging ballast.....			
	do.....	Held to complete five days.....	July 11		
	do.....	do.....	July 12		
	do.....	Held to disinfect.....			
	do.....	Discharging ballast.....			
34	Tybee for orders..	Held subject to fumigation and discharge of ballast.	July 19		1
35	Sapelo.....	Disinfected and held.....		No mosquitoes.....	
36					8
37				No transactions.....	
38				do.....	
39	Tampico.....	Disinfected.....	July 6		
	Key West.....	Partially disinfected.....	July 7		
	Brunswick.....	Disinfected.....	July 8		
	Tampa.....	do.....	July 9		
	do.....	do.....	do.....		
	do.....	do.....	do.....		
	Mobile.....	do.....	do.....		
	Key West.....	Partially disinfected.....	July 10		
	New Orleans.....	Disinfected.....	July 12		
	do.....	do.....	do.....	Waiting orders.....	
40				No transactions.....	
	New Orleans.....	Disinfected.....			
	Mobile.....	do.....			
41				No report.....	
42				do.....	
43					2
44				1 case leprosy on Japanese ss. Hongkong Maru, from San Francisco; destination, Japan; kept on board under guard.	15
45				No transactions.....	
46				do.....	
47				do.....	
48				do.....	
49					30
50				No report.....	
51	San Francisco, Cal.	Held to complete five days from disinfection.	May 27	1 cholera death.....	49
	San Fernando.....	do.....	May 30	1 case cholera.....	
	Manila.....	Held for disinfection.....	May 25	68 crew and 13 passengers bathed and effects disinfected; personnel rigidly inspected.	
	do.....	Disinfected and held five days.	May 31	1 cholera death at Cavite; crew bathed and all fabrics disinfected.	
	do.....	Held for disinfection.....	May 25	37 crew bathed and effects disinfected; vessel thoroughly cleaned and disinfected; tanks cleaned and disinfected; personnel rigidly inspected.	
	do.....	Disinfected.....	May 26	Crew bathed and effects disinfected; personnel rigidly inspected.	

*Reports from national quarantine*

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
51	PHILIPPINES—Continued. Manila.....	May 31	Am. ss. Herminia.....	May 27	Manila .....
			Br. ss. Melbourne (a).....	May 27	New York via Cavite.
			Br. ss. Sunkiang.....	.....do.....	Hongkong via Amoy.
			Am. ss. Filipino.....	May 30	Manila .....
			U. S. army transport Hai Mun.	.....do.....	Hongkong .....
			Br. ss. Perla.....	.....do.....	.....do.....
			Jap. ss. Rosetta Maru.....	May 31	.....do.....
52	Porto Rico:				
53	Ponce.....	July 12			
	San Juan.....	.....do.....			
	Subports—				
54	Aguadilla.....	.....do.....			
55	Arecibo.....	.....do.....			
56	Arroyo.....	.....do.....			
57	Fajardo.....	.....do.....			
58	Humacao.....	.....do.....			
59	Mayaguez.....	.....do.....			

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
51	Daet.....	Disinfected and held.....		2 deaths cholera, 1 at Manila, 1 at station; vessel remanded to station after occurrence of first death and thoroughly disinfected; personnel bathed and all clothing and baggage disinfected and held under observation; second fatal case of cholera occurred May 29; vessel and personnel redisinfect- ed and held.	
	Manila .....	Quarantined for disinfection and observation.		2 deaths from cholera, 1 at Manila, 1 at station; personnel bathed; all clothing and baggage disinfected; cholera death at quarantine occurred before case could be removed to hospital; vessel redisinfect- ed; personnel on board bathed and clothing disinfected; held under observa- tion.	
	.....do.....	Held for disinfection and observation.		1 plague case on arrival; patient removed to the hospital, where he died; steerage passen- gers, 68 crew, and 180 passengers bathed and all effects disinfect- ed; passengers and all but a few of crew segregated in barracks; ship's agents notified to furnish new crew and remove vessel; crew to be held fifteen days.	
	Batant.....	Disinfected and held to complete five days.		1 cholera death at Manila; vessel thorough- ly cleaned and disinfect- ed; crew and pas- sengers bathed and all effects disinfected; tanks cleaned and disinfect- ed; questionable foods destroyed.	
	Manila .....	Disinfected.....	May 30	36 crew bathed and disinfect- ed; vessel mech- anically cleaned and disinfected; personnel inspected.	
	.....do.....	.....do.....	.....do.....	70 crew, 17 passengers bathed and clothing and baggage disinfect- ed; tanks cleaned and disinfected.	
	.....do.....	.....do.....	May 31	Crew and passengers bathed and effects disinfect- ed; vessel and tanks cleaned and thoroughly disinfect- ed; personnel rigidly inspected.	
52					3
53					2
54				No transactions.....	
55				.....do.....	
56					1
57					2
58				No transactions.....	
59					1

Reports from State and

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md .....	July 26	.....	.....	.....
2	Bangor, Me .....	do.....	.....	.....	.....
3	Boston, Mass .....	do.....	.....	.....	.....
4	Charleston, S. C.....	July 19	Nor. ss. Taunton .....	July 15	Port Limon .....
5	Elizabeth River, Va.....	July 26	.....	.....	.....
6	Galveston, Tex.....	July 19	.....	.....	.....
7	Gardiner, Oreg.....	do.....	.....	.....	.....
8	Marcus Hook, Pa.....	July 26	.....	.....	.....
9	Mobile Bay, Ala .....	July 19	Br. ss. Onslow .....	July 14	Vera Cruz.....
			Nor. ss. Telefon .....	July 16	Progreso.....
			Nor. ss. Volund .....	do.....	Havana .....
			Rus. bk. Paul .....	July 17	Barbados .....
			Sc. Jas. Slater .....	July 19	Santa Cruz.....
			Nor. bk. Perfect .....	do.....	Barbados.....
10	New Bedford, Mass.....	do.....	.....	.....	.....
11	New Orleans, La.....	July 12	Sp. ss. Catalina (a) .....	July 1	West Indian and Mexican ports.....
			Br. ss. Llanover (a).....	July 2	Rio de Janeiro.....
			Am. sc. Tempest (a).....	July 3	Chiltepec.....
			Br. ss. William Cliff (a).....	July 4	Mexican ports.....
			Sp. ss. Berenguer el Grande. (a)	do.....	Cuban ports.....
			Br. sc. Vera B. Roberts(a)	July 5	Chiltepec.....
			Nor. ss. Hiso.....	July 6	Cienfuegos.....
			Am. ss. Breakwater.....	July 7	Puerto Cortez.....
			Am. ss. Chalmette.....	do.....	Havana .....
			Nor. ss. John Wilson.....	do.....	Bocas del Toro.....
			Br. ss. Horrox .....	July 8	Rio de Janeiro.....
			Br. ss. Alexandrian.....	do.....	Liverpool via West Indian and Mexican ports.....
			Br. ss. Beverley.....	do.....	Port Limon .....
			Nor. ss. Nor.....	July 11	Progreso .....
			Am. ss. George W. Kelley.....	do.....	Bluefields .....
			Sp. ss. Puerto Rico.....	July 12	Barcelona and Cuban ports.....
			Br. ss. Istrar.....	do.....	Newport, England.....
12	Newport News, Va.....	July 26	.....	.....	.....
13	Newport, R. I.....	do.....	.....	.....	.....
14	New York, N. Y .....	do.....	.....	.....	.....
15	Pass Cavallo, Tex.....	do.....	.....	.....	.....
16	Port Royal, S. C.....	do.....	.....	.....	.....
17	Providence, R. I .....	do.....	.....	.....	.....
18	Quintana, Tex.....	July 19	.....	.....	.....
19	Sabine Pass, Tex.....	July 26	.....	.....	.....
20	St. Helena Entrance, S. C.....	do.....	.....	.....	.....

a Previously reported.

*municipal quarantine stations.*

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No transactions.....	
2				do.....	
3				do.....	
4	Charleston.....	Quarters disinfected.....	July 15	Clothing steamed.....	4
5				No transactions.....	
6				No report.....	
7				do.....	
8				do.....	
9	Mobile.....	Disinfected.....	July 19		4
	do.....	do.....	July 18		
	do.....	Held.....	do.....		
	do.....	Disinfected.....	do.....		
	do.....	Disinfected and held.....			
	do.....	Disinfected.....		No report.....	
10					
11	New Orleans.....	Disinfected and held.....	July 6		
	do.....	do.....	July 7	1 case malarial fever.....	
	do.....	do.....	July 9		
	do.....	do.....	do.....		
	do.....	do.....	do.....		
	do.....	do.....	July 10		
	do.....	do.....	July 7		
	do.....	Disinfected.....	do.....		
	do.....	do.....	do.....		
	do.....	do.....	do.....		
	do.....	Disinfected and held.....			
	do.....	do.....			
	do.....	Disinfected.....	July 8		
	do.....	Disinfected and held.....			
	do.....	Disinfected.....	July 11		
	do.....	Disinfected and held.....			
	do.....	Disinfected.....	July 12		
12				No report.....	
13				do.....	
14				do.....	
15				do.....	
16				do.....	
17				do.....	
18					4
19				No report.....	
20					1

*Smallpox in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, June 28, 1902, to August 1, 1902.*

For reports received from December 28, 1901, to June 27, 1902, see PUBLIC HEALTH REPORTS for June 27, 1902.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Alaska:</b>				
Juneau .....	June 16.....	1		Imported from a mining camp.
Total for Territory.....		1		
Total for Territory, same period, 1901.....				
<b>California:</b>				
Los Angeles.....	June 7-June 14	1		Total number of cases from December 1, 1901, to July 1, 1902: 119 cases, 1 death.
Sacramento.....	June 14-July 19	11		
San Francisco.....	June 15-July 20	12		
Stockton.....	June 1-June 30	14		
Total for State.....		38		
Total for State, same period, 1901.....		15		
<b>Colorado:</b>				
Arapahoe County (Denver included).....	June 1-July 19	7		
El Paso County.....	June 1-June 30	19		
Gilpin County.....	do.....	2		
La Plata County.....	do.....	8		
Larimer County.....	do.....	6		
Las Animas County.....	do.....	1		
Montrose County.....	do.....	1		
Ourray County.....	do.....	5		
Park County.....	do.....	1		
Prowers County.....	do.....	12		
San Miguel County.....	do.....	2		
Summit County.....	do.....	1		
Teller County.....	do.....	1		
Washington County.....	do.....	1		
Weld County.....	do.....	22		
Total for State.....		89		
Total for State, same period, 1901.....				
<b>Florida:</b>				
Jacksonville.....	June 14-June 21	4		
Live Oak.....	July 11.....	1		
Palmetto.....	do.....	1		
Total for State.....		6		
Total for State, same period, 1901.....				
<b>Georgia:</b>				
Augusta.....	June 1-June 30		1	
Total for State.....			1	
Total for State same period, 1901.....				
<b>Illinois:</b>				
Belleville.....	June 14-July 19	6		
Cairo.....	June 29.....	1		
Chicago.....	June 14-July 26	26	1	
Freeport.....	July 6-July 12	1		
Joliet.....	July 2-July 15	15		
Total for State.....		49	1	
Total for State, same period, 1901.....		44		
<b>Indiana:</b>				
Evansville.....	June 29-July 5	2		
Indianapolis.....	June 7-July 19	55		
Muncie.....	June 1-June 30	2		
Terre Haute.....	June 14-June 28	4		
Total for State.....		63		
Total for State, same period, 1901.....		123	3	

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Iowa:</b>				
Davenport .....	June 1-June 30	18		
Ottumwa .....	June 1-June 28	10		
Total for State .....		28		
Total for State, same period, 1901.		9		
<b>Kansas:</b>				
Wichita .....	June 14-July 12	8		
Total for State .....		8		
Total for State, same period, 1901.		319	4	
<b>Kentucky:</b>				
Covington .....	June 14-July 26	32		
Lexington .....	June 21-July 12	2		
Total for State .....		34		
Total for State, same period, 1901.		1		
<b>Louisiana:</b>				
New Orleans .....	June 14-June 21	1		Nine hours in city.
Total for State .....		1		
Total for State, same period, 1901.		10	1	
<b>Maine:</b>				
Machias .....	June 26 .....	1		Imported from a lumber camp a few miles from Machias.
Total for State .....		1		
Total for State, same period, 1901.				
<b>Maryland:</b>				
Cumberland .....	June 1-June 30	2		
Total for State .....		2		
Total for State, same period, 1901.				
<b>Massachusetts:</b>				
Boston .....	June 21-July 26	36	5	
Cambridge .....	do.....	39	16	
Everett .....	June 21-July 19	11	2	
Lowell .....	June 21-July 26	20	1	
Malden .....	June 14-June 21	2		
Medford .....	July 13-July 19	1		
Melrose .....	June 21-July 12	2	1	
Newton .....	June 21-July 26	6		
Somerville .....	do.....	22	2	
Taunton .....	June 21-June 28	2		
Worcester .....	June 13-June 20	1		
Total for State .....		142	27	
Total for State, same period, 1901.		27	6	
<b>Michigan:</b>				
Alpena County .....	June 14-July 19			Present.
Antrim County .....	July 12-July 19			Do.
Arenac County .....	June 14-July 19			Do.
Bay County .....	do.....			Do.
Benzie County .....	June 14-July 5			Do.
Berrien County .....	July 12-July 19			Do.
Calhoun County .....	June 14-July 19			Do.
Cass County .....	June 14-June 21			Do.
Charlevoix County .....	July 12-July 19			Do.
Cheboygan County .....	June 14-July 19			Do.
Delta County .....	do.....			Do.
Eaton County .....	do.....			Do.
Emmet County .....	June 14-July 5			Do.
Genesee County .....	June 14-July 19			Do.
Grand Traverse County .....	June 21-July 5			Do.
Gratiot County .....	June 21-July 19			Do.
Houghton County .....	June 14-July 19			Do.
Huron County .....	do.....			Do.
Ingham County .....	do.....			Do.
Ionia County .....	do.....			Do.
Iosco County .....	do.....			Do.

*Smallpox in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Michigan—Continued.</b>				
Isabella County.....	June 14-July 19			Present.
Jackson County ..	June 14-July 5			Do.
Kalamazoo County.....	.....do.....			Do.
Kalkaska County.....	.....do.....			Do.
Kent County (Grand Rapids included).	June 7-July 5	5		Do.
Lapeer County.....	June 14-July 5			Do.
Mackinac County.....	.....do.....			Do.
Mason County (Ludington included).	June 7-June 21	3		
Mecosta County.....	June 14-July 19			Do.
Menominee County.....	.....do.....			Do.
Midland County.....	.....do.....			Do.
Missaukee County.....	June 14-July 5			Do.
Montcalm.....	June 14-July 19			Do.
Muskegon County.....	.....do.....			Do.
Newaygo.....	June 14-June 21			Do.
Oakland County.....	June 21-July 5			Do.
Ottawa County.....	June 14-July 19			Do.
Presque Isle County.....	June 14-July 5			Do.
Saginaw County.....	.....do.....			Do.
St. Clair County.....	July 12-July 19			Do.
Sanilac County.....	June 14-July 19			Do.
Schoolcraft County.....	June 14-July 5			Do.
Tuscola County.....	.....do.....			Do.
Washtenaw County.....	June 21-July 5			Do.
Wayne County (Detroit included).	June 21-July 19	10		
Wexford County.....	June 14-July 19			Do.
Total for State.....		18		
Total for State, same period, 1901.				Smallpox was reported present in 27 counties at 47 places during the week ended July 19, 1902.
<b>Minnesota:</b>				
Aitkin County.....	July 7-July 21	3		
Becker County.....	June 9-July 21	1		
Beltrami County.....	July 7-July 21	7	1	
Blue Earth County.....	June 9-July 21	35		
Brown County.....	July 7-July 21	3		
Carlton County.....	June 23-July 21	1		
Carver County.....	June 9-July 21	24		
Chippewa County.....	.....do.....	7		
Clay County.....	June 23-July 21	11		
Crow Wing County.....	June 9-July 21	14		
Douglas County.....	July 7-July 21	1		
Faribault County.....	June 23-July 21	6		
Freeborn County.....	June 9-July 21	8	1	
Goodhue County.....	.....do.....	5		
Grant County.....	July 14-July 21	1		
Hennepin County.....	June 9-July 21	31	1	
Itasca County.....	June 16-July 21	2		
Jackson County.....	July 7-July 21	1		
Kanabec County.....	June 23-July 21	15		
Lake County.....	June 9-July 21	1		
Le Sueur County.....	June 16-July 21	4		
Lincoln County.....	June 9-July 21	37		
Lyon County.....	June 23-July 21	2		
McLeod County.....	.....do.....	11		
Martin County.....	June 30-July 21	3		
Meeker County.....	June 16-July 21	8		
Mille Lacs County.....	June 9-July 21	4	1	
Morrison County.....	.....do.....	3		
Mower County.....	.....do.....	1		
Murray County.....	June 23-July 21	4		
Nicollet County.....	June 9-July 21	11		
Nobles County.....	.....do.....	64		
Olmsted County.....	.....do.....	8		
Otter Tail County.....	.....do.....	21		
Pine County.....	June 16-July 21	35		
Pipestone County.....	June 9-July 21	2		
Polk County.....	June 23-July 21	3		
Pope County.....	June 16-July 21	12		
Ramsay County.....	June 9-July 21	11		
Redwood County.....	.....do.....	1		
Renville County.....	.....do.....	4		
Rice County.....	June 30-July 21	4		
Roseau County.....	July 14-July 21	19		
St. Louis County.....	June 16-July 21	8		
Scott County.....	June 9-July 21	2		
Sibley County.....	June 16-July 21	4		



## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Minnesota—Continued.</b>				
Stearns County.....	June 9–July 21	20		
Steele County.....	June 16–July 21	2		
Swift County.....	June 30–July 21	19		
Todd County.....	.....do.....	3		
Traverse County.....	June 9–July 21	3		
Wabasha County.....	June 30–July 21	2		
Wadena County.....	June 23–July 21	4		
Washington County.....	.....do.....	2		
Watonwan County.....	June 9–July 21	5		
Winona County.....	July 14–July 21	1		
Wright County.....	June 9–July 21	8		
Yellow Medicine County.....	.....do.....	23		
Total for State.....		555	4	
Total for State, same period, 1901.		910	9	
<b>Missouri:</b>				
St. Louis.....	June 8–July 20	92	3	
Total for State.....		92	3	
Total for State, same period, 1901.		76		
<b>Montana:</b>				
Butte.....	June 7–July 13	6		
Helena.....	June 1–June 30	1		
Total for State.....		7		
Total for State, same period, 1901.				
<b>Nebraska:</b>				
Omaha.....	June 14–July 19	40		
South Omaha.....	June 23–June 30	18		
Total for State.....		58		
Total for State, same period, 1901.		23		
<b>New Hampshire:</b>				
Nashua.....	June 21–July 26	17		
Total for State.....		17		
Total for State, same period, 1901.		3		
<b>New Jersey:</b>				
Camden County (Camden included).	June 29–July 26	4		
Essex County (Newark included).	June 21–July 26	53	14	
Hudson County (Jersey City included).	June 15–July 20	84	16	
Union County (Elizabeth included).	Mar. 29–June 21	24	3	
Total for State.....		165	33	
Total for State, same period, 1901.		16	1	
<b>New York:</b>				
Auburn.....	June 1–June 30	2		
Buffalo.....	June 19–July 23	8		One imported from Pittsburg, Pa.
New York.....	June 21–July 26	126	36	
Niagara Falls.....	July 15–July 19	6		
Total for State.....		142	36	
Total for State, same period, 1901.		300	85	
<b>North Carolina:</b>				
Beaufort County.....	May 1–May 31	1		
Cabarrus County.....	May 1–May 31	2		
Camden County.....	.....do.....	4		
Carteret County.....	May 1–July 4	9		
Catawba County.....	May 1–May 31	20		
Forsyth County.....	.....do.....	6		
Gaston County.....	.....do.....	50		
Haywood County.....	.....do.....	10		
Johnston County.....	.....do.....	3		

*Smallpox in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>North Carolina—Continued.</b>				
Lincoln County.....	May 1-May 31	1		
Mecklenburg County.....	do	68		
New Hanover County.....	do	1		
Rockingham County.....	do	29		
Rowan County.....	do	8		
Stanly County.....	do	3		
Surry County.....	do	20		
Union County.....	do	25		
Wilson County.....	do	4		
Yadkin County.....	do	2		
Total for State.....		266		
Total for State, same period, 1901.....		185		
<b>North Dakota:</b>				
Benson County.....	May 1-June 24	2		
Cavalier County.....	do	18		
Griggs County.....	do	4		
Kidder County.....	do	10		
Pierce County.....	do	1		
Richland County.....	do	2	1	
Sargent County.....	do	6		
Steele County.....	do	6		
Stutsman County.....	do	15		
Trail County.....	do	3		
Wells County.....	do	1		
Total for State.....		68	1	
Total for State, same period, 1901.....		23		
<b>Ohio:</b>				
Ashtabula.....	June 14-June 21	2		
Cincinnati.....	June 20-July 25	20		
Cleveland.....	June 21-July 26	133	25	
Dayton.....	June 21-July 19	8		
Hamilton.....	June 14-July 19	11		
Toledo.....	June 14-July 26	13	2	
Youngstown.....	June 22-June 28	1		
Zanesville.....	June 1-June 30	1		
Total for State.....		189	27	
Total for State, same period, 1901.....		3,007	38	
<b>Oklahoma:</b>				
Oklahoma County.....	June 16-July 9	6		
Total for Territory.....		6		
Total for Territory, same period, 1901.....				
<b>Oregon:</b>				
Portland.....	June 1-June 30	46		
Total for State.....		46		
Total for State, same period, 1901.....		8		
<b>Pennsylvania:</b>				
Allentown.....	July 6-July 12	1		
Altoona.....	June 21-July 26	2		One case imported.
Erie.....	June 29-July 19	7		
Garland.....	July 1.....	4	1	
Johnstown.....	June 21-July 19	31	1	
Lancaster.....	July 24.....	1		Imported from Cleveland, Ohio.
McKeesport.....	do.....	8	1	
Philadelphia.....	June 28-July 26	57	10	
Pittsburg.....	June 21-July 19	69	9	
Scranton.....	June 14-July 19	9		
Total for State.....		189	22	
Total for State, same period, 1901.....		946	7	

*Smallpox in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Rhode Island:</b>				
Providence.....	June 14-July 19	11		
Total for State.....		11		
Total for State, same period, 1901.		3		
<b>Tennessee:</b>				
Memphis.....	June 7-July 12	5		
Total for State.....		5		
Total for State, same period, 1901.		19	1	
<b>Utah:</b>				
Ogden.....	June 1-June 30	9		
Salt Lake City.....	June 14-July 19	8	1	
Total for State.....		17	1	
Total for State, same period, 1901.		12		
<b>Virginia:</b>				
Danville.....	July 8-July 14	3		
Petersburg.....	June 1-June 2	2	1	
Total for State.....		5	1	
Total for State, same period, 1901.		1		
<b>Washington:</b>				
Tacoma.....	June 14-July 14	3		
Total for State.....		3		
Total for State, same period, 1901.		26	1	
<b>Wisconsin:</b>				
Green Bay.....	June 16-July 20	10		
Milwaukee.....	June 21-July 26	19		
Total for State.....		29		
Total for State, same period, 1901.		10		
Grand total.....		2 350	157	
Grand total, same period, 1901.		6, 145	158	

*Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, from December 28, 1901 to August 1, 1902.*

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>California:</b>				
San Francisco.....	Dec. 12	1		
	Feb. 22	1	1	From Berkeley.
	Apr. 20	1	1	From Davisville.
	May 19	1	1	
	May 25	1	1	
	May 29	1	1	
	July 13	1	1	
	July 19	1	1	
	July 20	1	1	





*Table of temperature and rainfall, week ended July 21, 1902.*

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	a Excess.	a Defic'ncy.	Normal.	Excess.	Deficiency.
<b>Atlantic Coast:</b>						
Eastport, Me.....	61	1	.....	.91	.....	.61
Portland, Me.....	69	.....	3	.83	.17	.....
Northfield, Vt.....	65	.....	3	.84	.26	.....
Boston, Mass.....	71	.....	3	.77	1.33	.....
New Haven, Conn.....	72	.....	2	.18	.....	.68
Albany, N. Y.....	72	.....	4	.91	1.99	.....
New York, N. Y.....	74	0	.....	.98	.22	.....
Harrisburg, Pa.....	73	0	.....	.98	.....	.48
Philadelphia, Pa.....	76	2	.....	.98	.....	.68
New Brunswick, N. J.....	73	1	.....	1.13	.....	.33
Atlantic City, N. J.....	73	1	.....	.77	.....	.37
Baltimore, Md.....	78	4	.....	1.09	.....	.29
Washington, D. C.....	77	3	.....	1.05	.15	.....
Lynchburg, Va.....	78	2	.....	.91	.....	.11
Cape Henry, Va.....	77	5	.....	1.31	.....	1.21
Norfolk, Va.....	79	3	.....	1.40	.....	.10
Charlotte, N. C.....	79	3	.....	1.26	.....	.66
Raleigh, N. C.....	78	6	.....	1.12	.....	.92
Kittyhawk, N. C.....	79	5	.....	1.33	.....	1.33
Hatteras, N. C.....	78	4	.....	1.48	.....	1.48
Wilmington, N. C.....	80	2	.....	1.67	.....	1.37
Columbia, S. C.....	81	3	.....	1.29	.....	1.29
Charleston, S. C.....	82	2	.....	1.76	.....	1.16
Augusta, Ga.....	82	2	.....	1.19	.....	1.09
Savannah, Ga.....	83	1	.....	1.24	.....	1.24
Jacksonville, Fla.....	82	2	.....	1.47	.....	1.27
Jupiter, Fla.....	81	1	.....	1.19	.....	.09
Key West, Fla.....	84	.....	2	.84	.....	.74
<b>Gulf States:</b>						
Atlanta, Ga.....	79	3	.....	1.12	.....	.62
Tampa, Fla.....	83	.....	1	1.82	.....	.22
Pensacola, Fla.....	82	0	.....	1.48	.....	.48
Mobile, Ala.....	82	0	.....	1.48	.....	.28
Montgomery, Ala.....	82	2	.....	1.03	.....	1.03
Meridian, Miss.....	79	3	.....	1.26	.04	.....
Vicksburg, Miss.....	82	0	.....	1.05	1.25	.....
New Orleans, La.....	83	.....	1	1.47	.68	.....
Shreveport, La.....	83	.....	1	.84	.....	.04
Fort Smith, Ark.....	81	1	.....	1.00	.....	.90
Little Rock, Ark.....	81	3	.....	.91	.....	.91
Palestine, Tex.....	82	0	.....	.56	.44	.....
Galveston, Tex.....	84	0	.....	.64	.....	.64
San Antonio, Tex.....	84	0	.....	.48	.....	.48
Corpus Christi, Tex.....	82	0	.....	.26	.....	.26
<b>Ohio Valley and Tennessee:</b>						
Memphis, Tenn.....	81	3	.....	.77	.....	.77
Nashville, Tenn.....	80	4	.....	.96	.....	.36
Chattanooga, Tenn.....	78	6	.....	.91	.....	.91
Knoxville, Tenn.....	76	4	.....	.98	.....	.18
Lexington, Ky.....	76	2	.....	1.18	1.02	.....
Louisville, Ky.....	78	2	.....	.84	.06	.....
Indianapolis, Ind.....	76	.....	2	.98	.72	.....
Cincinnati, Ohio.....	77	1	.....	.76	.84	.....
Columbus, Ohio.....	75	1	.....	.70	.80	.....
Parkersburg, W. Va.....	75	3	.....	1.06	.04	.....
Pittsburg, Pa.....	75	1	.....	1.16	.....	.16
<b>Lake Region:</b>						
Oswego, N. Y.....	69	.....	3	.70	1.10	.....
Rochester, N. Y.....	70	0	.....	.67	.93	.....
Buffalo, N. Y.....	70	.....	2	.70	1.50	.....
Erie, Pa.....	71	.....	1	.61	1.49	.....
Cleveland, Ohio.....	72	2	.....	.77	1.03	.....
Sandusky, Ohio.....	73	3	.....	.70	1.30	.....
Toledo, Ohio.....	73	1	.....	.68	1.74	.....
Detroit, Mich.....	71	1	.....	.77	2.33	.....
Lansing, Mich.....	72	.....	2	.73	2.27	.....
Port Huron, Mich.....	68	2	.....	.49	1.91	.....
Alpena, Mich.....	65	.....	3	.63	2.37	.....
Sault Ste. Marie, Mich.....	62	0	.....	.68	.....	.38
Marquette, Mich.....	65	.....	1	.70	.....	.40
Escanaba, Mich.....	67	.....	1	.71	.....	.31
Green Bay, Wis.....	70	2	.....	.77	1.08	.....
Grand Haven, Mich.....	68	0	.....	.60	.00	.....
Milwaukee, Wis.....	69	.....	1	.67	.43	.....
Chicago, Ill.....	72	.....	2	.77	1.33	.....
Duluth, Minn.....	66	.....	2	.84	.....	.84

a The figures in this column represent the average daily departure.

Table of temperature and rainfall, week ended July 21, 1902—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	<sup>a</sup> Excess.	<sup>a</sup> Defic'ncy.	Normal.	Excess.	Deficiency.
<b>Upper Mississippi Valley:</b>						
St. Paul, Minn.....	71		1	.75	.35	
La Crosse, Wis.....	72		2	.91	1.59	
Dubuque, Iowa.....	74		4	.94	2.16	
Davenport, Iowa.....	74		2	.84	2.66	
Des Moines, Iowa.....	74	0		.77	.83	
Keokuk, Iowa.....	76	0		.91	1.29	
Springfield, Ill.....	76	0		.57	.13	
Cairo, Ill.....	79	3		.77		.47
St. Louis, Mo.....	79	1		.84		.24
<b>Missouri Valley:</b>						
Columbia, Mo.....	77	1		.97	2.33	
Springfield, Mo.....	76	2		.96		.38
Kansas City, Mo.....	78	0		.91	.89	
Topeka, Kans.....	79		1	1.12		.92
Wichita, Kans.....	79		1	.70		.40
Concordia, Kans.....	78		2	.80		.70
Lincoln, Nebr.....	78		4	.84	1.76	
Omaha, Nebr.....	75	1		1.04	.46	
Sioux City, Iowa.....	75		3	.77	.23	
Yankton, S. Dak.....	73		3	.86		.46
Valentine, Nebr.....	72		2	.53		.33
Huron, S. Dak.....	70		2	.70	.00	
Pierre, S. Dak.....	75		3	.47		.27
Moorhead, Minn.....	67		1	.89		.89
Bismarck, N. Dak.....	69		1	.52		.02
Williston, N. Dak.....	69		3	.43		.13
<b>Rocky Mountain and Plateau Region:</b>						
Havre, Mont.....	68		2	.47		.37
Helena, Mont.....	68		6	.21	.59	
Miles City, Mont.....	74		6	.28	.42	
Rapid City, S. Dak.....	72		6	.35	.05	
Spokane, Wash.....	70		2	.14		.14
Walla Walla, Wash.....	76		2	.07		.07
Baker City, Oreg.....	68		2	.11		.11
Winnemucca, Nev.....	73		5	.01		.01
Pocatello, Idaho.....	71		3	.07		.07
Boise, Idaho.....	74		2	.05		.05
Salt Lake City, Utah.....	76		2	.07		.07
Lander, Wyo.....	67		3	.21		.01
Cheyenne, Wyo.....	67		3	.42	.18	
North Platte, Nebr.....	74		4	.60		.50
Denver, Colo.....	71		1	.42	.68	
Pueblo, Colo.....	75		3	.54		.24
Dodge City, Kans.....	78		2	.70		.50
Oklahoma, Okla.....	78	2		.90		.60
Amarillo, Tex.....	77		3	.77	.03	
Abilene, Tex.....	84		4	.31	.89	
Santa Fe, N. Mex.....	68	0		.68	.32	
El Paso, Tex.....	82		6	.56	1.34	
Phoenix, Ariz.....	92	0		.23		.23
Yuma, Ariz.....	92		2	.04	.06	
<b>Pacific Coast:</b>						
Seattle, Wash.....	64	4		.14		.04
Tacoma, Wash.....	62	4		.16	.34	
Portland, Oreg.....	67	3		.11		.11
Roseburg, Oreg.....	67	1		.07		.07
Eureka, Cal.....	56	2		.00	.00	
Red Bluff, Cal.....	82		2	.00	.00	
Carson City, Nev.....	69		3	.03		.03
Sacramento, Cal.....	73		1	.00	.00	
San Francisco, Cal.....	58		2	.00	.00	
Fresno, Cal.....	83			.00		
San Luis Obispo, Cal.....	65			.00		
Los Angeles, Cal.....	70	2		.00	.00	
San Diego, Cal.....	67		1	.00	.00	

<sup>a</sup> The figures in this column represent the average daily departure.

## FOREIGN AND INSULAR.

### BRAZIL.

#### *Reports from Bahia.*

BAHIA, BRAZIL, *June 23, 1902.*

SIR: I beg leave to report that for the week ended June 21, 1902, there were reported in Bahia 100 deaths. The following were the chief causes of death: Aneurism, 3; arterio-sclerosis, 6; beriberi, 4; bronchitis, 3; cirrhosis of the liver, 1; diarrhea, 1; eclampsia, 1; enteritis, 1; enterocolitis, 1; malarial fevers, 4; gangrene, 1; gastritis, 6; hepatitis, 2; influenza, 2; meningitis, 2; Bright's disease, 2; nephritis, 2; still-born, 5; pneumonia, 1; syphilis, 1; tetanus, 2; tuberculosis, 8, and from other causes, 41.

Respectfully,

H. W. FURNISS,  
*United States Consul.*

The SECRETARY OF THE TREASURY.

BAHIA, BRAZIL, *June 30, 1902.*

SIR: I beg leave to report that for the week ended June 28, 1902, there were reported in Bahia 117 deaths. The causes of death were as follows: Arterio-sclerosis, 4; beriberi, 10; bronchitis, 3; cirrhosis of the liver, 3; diarrhea, 1; malarial fevers, 9; gastritis, 3; hepatitis, 1; meningitis, 5; senile debility, 1; nephritis, 3; stillborn, 7; pneumonia, 2; syphilis, 2; tetanus, 2; tuberculosis, 10, and from other causes, 51.

Respectfully,

H. W. FURNISS,  
*United States Consul.*

The SECRETARY OF THE TREASURY.

### BRITISH HONDURAS.

#### *Weekly report of conditions and transactions at Belize—Fruit port.*

BELIZE, BRITISH HONDURAS, *July 12, 1902.*

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 12, 1902:

Population according to census of 1901, 9,113; reported officially estimated population, about 7,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 5. Causes of death: Pneumonia, 1; senility, 1; hepatic cirrhosis, 1; phthisis pulmonalis, 1, and natural causes, 1. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: July 10, steamship *Condor*; crew, 16; passengers from this port, none; passengers in



transit, none ; baggage disinfected, none. July 11, steamship *Anselm* ; crew, 42 ; passengers from this port, 3 ; passengers in transit, 17 ; baggage disinfected, 9 pieces.

Respectfully,

R. H. PETERS,  
*Acting Assistant Surgeon.*

The SURGEON-GENERAL.

CANADA.

*Inspection of immigrants at Quebec for the week ended July 19, 1902.*

QUEBEC, CANADA, July 21, 1902.

SIR: I have the honor to report that for the week ended July 19 there were inspected 366 immigrants ; passed, 354 ; detained, 12. \* \* \*

Respectfully,

VICTOR G. HEISER,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

CHINA.

*Report from Hongkong—Cholera and plague.*

HONGKONG, CHINA, June 24, 1902.

SIR: I have the honor to transmit herewith the abstract of bills of health issued at this station during the week ended June 21, 1902. Thirteen vessels were inspected, 818 individuals were bathed, and 932 bundles of clothing and bedding were disinfected by steam. There were 7 rejections because of fever. The cholera situation remains about the same, 15 cases and 9 deaths having been reported during the week. Forty nine cases and 51 deaths from plague, 1 case of smallpox, and 2 cases of enteric fever were also reported by the sanitary board. The plague epidemic has not been severe thus far this year, and practically all the cases have been among the Chinese population. The total cases and deaths reported up to Saturday, June 21, are 329 and 322, respectively.

Respectfully,

JOHN W. KERR,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

*Plague and cholera in Amoy and vicinity.*

AMOY, CHINA, June 17, 1902.

SIR: I have the honor to inclose herewith a copy of a letter received to-day from Dr. J. A. Otte, Reformed Church of America Mission, concerning cholera and plague conditions in and around Amoy. This is the first year since 1895 that we have not had an epidemic of bubonic plague. Last year at this time we were having over 100 cases a day. For the past month we have had numerous cases of cholera, but it is gradually on the decrease.

Respectfully,

JOHN H. FESLER,  
*United States Consul.*

The ASSISTANT SECRETARY OF STATE.

[Inclosure.]

HOPE HOSPITAL,  
BOARD OF FOREIGN MISSIONS, R. C. A.,  
*Amoy, China, June 5, 1902.*

SIR: Plague has been prevalent in Amoy since 1895. I can find no reliable proof that it ever visited Amoy before this. Chinese history, however, records a very fatal epi-

demic some three hundred years ago. This is supposed to have been bubonic plague. Until this year (1902) no other epidemic has visited Amoy while plague existed. Of endemic cholera and smallpox there have been a few cases each year. In 1895 there were so many cases of cholera that at one time it was feared it would become epidemic. This year (1902) there have been so many cases of cholera that at one time it was feared it would become epidemic. This year (1902) there have been so many cases of cholera that for all practical purposes it may be said to be epidemic. On the other hand there are fewer cases of plague itself than there have been since it appeared in 1895. In Tongan and Choanchew, however, there are at present more cases of plague than in any previous year. In Choanchew both plague and cholera are epidemic, though there are fewer cases of both diseases than in ordinary epidemics.

It is impossible to get accurate statistics of the number of deaths that have occurred from plague in Amoy since its inception. Dr. Tan Thien-un, a very close observer, estimates the number of deaths from plague each year as over 6,000. He estimates the population of Amoy to be 300,000. This would give us 2 per cent per annum, which is, I think, too low an estimate. That Dr. Tan's estimate is not exaggerated is proved by absolutely accurate statistics which I have of the number of deaths from plague among our Christians and adherents in the Tongan district. Of 300 church members (living in dozens of villages) 63, or 21 per cent, have died from plague in seven years. In the month of May alone 20 out of the 300 Christians and adherents have this year died of plague. From these statistics we can get a fair idea of the number of deaths from plague in the Choanchew and Chiangchew prefectures during the seven years it has prevailed.

Respectfully,  
J. H. FESLER,

*United States Consul, Amoy, China.*

J. A. OTTE, M. D.

*Cholera in Shanghai, Changchow, Hangchow, Chinkiang, Kiangyin, Soochow, and Wusieh.*

SHANGHAI, CHINA, *June 24, 1902.*

SIR: I have to confirm the following telegram of June 17:

SECRETARY OF STATE, *Washington, D. C.*: Cholera increasing here. About 30 foreign cases; unknown, but large number of natives dying daily.—GOODNOW.

During the week ended June 15 the municipal physician reported 150 deaths from diarrheea among natives. During the week ended June 27 he reports 181 deaths of natives from cholera, dysentery, and diarrheea.

I am unable to believe these figures to be correct. During the week ended June 15 the Ningpo Guild, of 50,000 members, buried 225 people, who were too poor to buy their own coffins, members of that guild. During the past week they have buried ———. The authorities of the guild say that these cases are all from cholera.

Hangchow, Soochow, Wusieh, Changchow, Kiangyin, and Chinkiang are suffering from cholera worse than is Shanghai, and yet, from the figures of the guild given above, I am forced to believe that from 200 to 300 Chinese are dying daily from cholera. The foreign physicians say that 2 to 4 foreigners are dying daily.

Respectfully,

JOHN GOODNOW,  
*United States Consul-General.*

The ASSISTANT SECRETARY OF STATE.

COSTA RICA.

*Weekly report of conditions and transactions at Port Limon—Fruit port—Yellow fever.*

PORT LIMON, COSTA RICA, *July 17, 1902.*

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 17, 1902:

Present officially estimated population, 4,000. Number of cases and

deaths from yellow fever during the week, 2 cases, no deaths; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 6. Prevailing diseases, yellow fever and malarial fever. Two cases of yellow fever, noted herein, were admitted to the United Fruit Company's hospital July 10, brought, respectively, from Lent Junction and Guasimo, 20 and 51 miles from this port, on the line of the Costa Rica Railway. General sanitary condition of this port and the surrounding country during the week, not good. Six deaths, noted herein, occurred in this port during the past week, all colored, 4 males and 2 females, due to, respectively, remittent fever, heart disease, dysentery, tetanus, and 2 from chronic malarial fever.

Bills of health were issued to the following vessels: July 10, steamship *Olympia*; crew, 37; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 11, steamship *Alabama*; crew, 19; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 12, steamship *Algiers*; crew, 32; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 15, steamship *Alleghany*; crew, 44; passengers from this port, 10; passengers in transit, 10; baggage disinfected, none. July 16, steamship *Holstein*; crew, 23; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

WM. H. CARSON,  
*Acting Assistant Surgeon.*

The SURGEON-GENERAL.

CUBA.

*Report from Havana.*

HAVANA, CUBA, July 23, 1902.

SIR: I have the honor to submit the following report of the transactions of the Service at this port during the week ended July 19, 1902:

OFFICE.

Number of vessels inspected and issued bills of health.....	15
Number of crews of outgoing vessels inspected.....	679
Number of passengers, outgoing vessels, inspected.....	294
Number of health certificates issued.....	17
Number of immune certificates issued.....	73
Number of applications for immune certificates rejected.....	5

SANATOR.

Number of cargo vessels disinfected during week.....	3
Number of pieces of baggage disinfected.....	209
Number of passengers and crews (outgoing) inspected.....	106

SHORE PLANT.

Number of pieces of baggage disinfected.....	32
Number of pieces of express matter disinfected.....	29
Number of pieces of baggage inspected and passed.....	47
Number of pieces of freight and express matter inspected and passed.....	1, 890

I inclose herewith the mortuary data for the week.

Respectfully,

A. H. GLENNAN,  
*Surgeon.*

The SURGEON-GENERAL.

[Inclosure.]

*Mortuary report of the city of Havana, Cuba, for the week ended July 19, 1902.*

Disease—	Deaths.
Typhoid fever.....	7
Enteritis.....	10
Tetanus.....	1
Meningitis.....	17
Pneumonia.....	6
Bronchitis.....	6
Tuberculosis.....	19
Cancer.....	5
Malaria.....	3
Total deaths from all causes.....	130

*Report from Matanzas.*MATANZAS, CUBA, *July 16, 1902.*

SIR: Through Surg. A. H. Glennan, Havana, Cuba, I have the honor to submit the following report of the transactions at this port for the week ended July 12, 1902: Number of vessels, outgoing, inspected and cleared, 6; number of crew inspected, 178; number of passengers inspected, 56; number of vessels disinfected, none. No quarantinable disease was reported in this district. Mortality statistics for this port are inclosed.

Respectfully,

R. H. VON EZDORF,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

[Inclosure.]

*Mortality report for week ended July 12, 1902, for Matanzas, Cuba.*

Malarial fever.....	1
Enteritis.....	1
Entero-sepsis.....	1
Bronchitis.....	1
Broncho-pneumonia.....	1
La grippe.....	1
Meningitis.....	1
Infantile tetanus.....	1
Tabes mesenterica.....	1
Heart disease.....	4
Athrepsia.....	3
Burns.....	1
Total.....	17

Annual rate of mortality for week, 18.18 per 1,000.

*Reports from Nuevitas, Gibara, Puerto Padre, and Banos—Further concerning death from yellow fever at Gibara.*NUEVITAS, CUBA, *July 17, 1902.*

SIR: Through Surg. A. H. Glennan, Havana, Cuba, I have the honor to submit the following report of this station for the week ended July 12, 1902:

During this period there was 1 bill of health issued. No deaths are reported for the week.

*Gibara, Puerto Padre, and Banos.*—Reports delayed.

On July 15 I cabled you as follows: "One death, yellow fever, Gibara." This case, Canary Islander, eight months in Cuba, was admitted to the municipal hospital at Gibara on the 9th instant and

died on the 10th. During the four days previous to this the man was sick in a sailors' boarding house (Fonda de Marineros) and was treated by a local physician, who, however, did not report the case as suspicious. Dr. Gomez, the Cuban quarantine officer at Gibara, informs me that all precautions have been taken to prevent the spread of the disease.

Respectfully,

E. F. McCONNELL,  
*Acting Assistant Surgeon.*

The SURGEON-GENERAL.

NUEVITAS, CUBA, *July 22, 1902.*

SIR: Through Surg. A. H. Glennan, I have the honor to make the following report of the transactions of this station for the week ended July 19, 1902: During this period bills of health were issued to the steamship *Olinda*, bound for New York, the steamship *Comino*, bound for a port in the United States, via Cuban ports, the steamship *Humberto Rodriguez* and 2 barges bound for Tampa, Fla. The steamship *Rodriguez* and her barges were disinfected previous to sailing. Twenty-one health certificates were issued, 35 pieces of baggage inspected and passed, 105 pieces of baggage disinfected, and 201 passengers and crew examined.

The mortuary reports are as follows:

*Nuevitas*.—Pneumonia, 1; athrepsia, 1; angina pectoris, 1.

*Puerto Padre*.—None.

*Gibara*.—Enterocolitis, 1; infantile tetanus, 1.

*Banes*.—Infantile tetanus, 1; organic lesion of the heart, 1.

*Baracoa*.—Gastro-enteritis, 1; cirrhosis of the liver, 1; pernicious malarial fever, 1; acute enteritis, 1; malarial fever, 2.

No quarantinable disease has been reported in this district.

Respectfully,

E. F. McCONNELL,  
*Acting Assistant Surgeon.*

The SURGEON-GENERAL.

ENGLAND.

*Report from Liverpool.*

LIVERPOOL, ENGLAND, *July 15, 1902.*

SIR: I have the honor to state that for the week ended July 12, 1902, there were reported to the local authorities the following cases: Smallpox, 3; enteric fever, 20; scarlet fever, 70; diphtheria, 13; measles, 12. For the same period there were reported from Birkenhead the following cases: Scarlet fever, 2; enteric fever, 4; measles, 19.

Respectfully,

CARROLL FOX,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

*Report from London.*

LONDON, ENGLAND, *July 18, 1902.*

SIR: I have the honor to report that for the week ended July 12, 1902, there were inspected and given bills of health at this port 4 vessels and 34 members of crew and cattlemen were vaccinated. In the 76 great towns of England and Wales there were 18 deaths from smallpox, 13 of which occurred in London, same as the previous week. During the week ended July 12, 1902, there were 51 cases of smallpox admitted

to the hospitals and 579 cases under treatment at the end of the week. Admissions for three preceding weeks were 107, 129, and 58. For the same period (July 12, 1902), there were 2,352 cases of scarlet fever, 954 of diphtheria, and 236 of enteric fever under treatment in the local hospitals: Abstract of bills of health inclosed.

Respectfully,

JOHN McMULLEN,  
*Passed Assistant Surgeon.*

The SURGEON-GENERAL.

GERMANY.

*Report from Berlin—More concerning plague on the steamship City of Perth.*

BERLIN, GERMANY, July 12, 1902.

SIR: I have the honor to transmit herewith the latest information obtained from the imperial health office (Kaiserliches Gesundheitsamt), at Berlin, regarding plague and cholera:

*Plague.*

GREAT BRITAIN.—The steamship *City of Perth*, which lost 2 of her crew at Dunkirk by plague on June 11, and on June 13 had a third plague patient on board, arrived on June 18 at the mouth of the Thames with 1 plague patient. The ship was disinfected and the patient was taken to the hospital at Denton, where he died the next day. His disease was demonstrated by bacteriological examination to be plague. The steamship had left Calcutta on May 2, Colombo on May 10, Suez on May 26, Port Said on May 27, and Malta on May 31. The first case of sickness began on June 5, the second on June 7.

TURKEY.—According to a report dated June 30, a case of plague has occurred in Stambul and 1 in Galata.

EGYPT.—Between June 20 and June 26, 6 plague cases and 5 deaths were registered, namely, 4 cases, 3 deaths, in Alexandria; 1 case, 1 death, in Tuhk, and 1 case, 1 death, in the district of Mellawi.

*Plague and cholera.*

BRITISH INDIA.—In Calcutta, during the week ended May 31, 132 persons died of plague and 72 of cholera.

JAPAN.—According to a telegraphic report dated July 1, several cases of cholera have been registered in Tokio.

Respectfully,

FRANK H. MASON,  
*United States Consul-General.*

The SURGEON-GENERAL.

GUATEMALA.

*Weekly report of conditions and transactions at Livingston—Fruit port.*

LIVINGSTON, GUATEMALA, July 15, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 15, 1902:

Present officially estimated population, 3,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 1. Prevailing disease, malarial fever. General sani-

tary condition of this port and the surrounding country during the week, good.

Bill of health was issued to the following vessel: July 15, steamship *Managua*; crew, 17; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

GUY A. DARCANTEL,  
For A. J. SMITH,  
*Acting Assistant Surgeon.*

The SURGEON-GENERAL.

*Reports from Puerto Barrios—Fruit port.*

PUERTO BARRIOS, GUATEMALA, July 7, 1902.

SIR: For the week ended July 5, the health and sanitary condition of Puerto Barrios and the surrounding country have been good. The following vessels have cleared from this port: July 1, American steamship *Breakwater*, for New Orleans, with 8 passengers and 8 pieces of disinfected baggage. July 2, Norwegian steamship *Managua*, for Mobile, with cargo of fruit.

Respectfully,

D. P. ALBERS,  
*Resident Medical Inspector for the  
Louisiana State Board of Health, Puerto Barrios.*

The SURGEON-GENERAL.

PUERTO BARRIOS, GUATEMALA, July 14, 1902.

SIR: The health and sanitary condition of this port and the surrounding country during the week ended July 12, have been good. Two deaths have occurred during the week—Brights disease, 1; dysentery, 1. The following vessels have cleared from this port: July 8, British steamship *Anselm*, for New Orleans, with 9 passengers and 12 pieces of disinfected baggage. July 8, Norwegian steamship *Condor*, for New Orleans, with cargo of coffee and fruit.

Respectfully,

D. P. ALBERS,  
*Resident Medical Inspector for the  
Louisiana State Board of Health, Puerto Barrios.*

The SURGEON-GENERAL.

HAWAIIAN ISLANDS.

*Monthly report of quarantine transactions in the Hawaiian Islands for the month of June, 1902.*

HONOLULU, H. I., July 14, 1902.

SIR: I have the honor to transmit the following report of quarantine transactions in the Hawaiian Islands for the month of June, 1902:

PORT OF HONOLULU.

Number of vessels inspected—	
From foreign ports.....	20
From domestic ports.....	18
Number of crew inspected.....	2, 736
Number of passengers inspected—	
Cabin.....	868
Steerage and stowaways.....	2, 809
Number of sick in detention from last month.....	0
Number in detention from last month.....	416
Number of sick in detention for this month.....	0
Number in detention for this month.....	1, 733
Number of pieces of baggage disinfected.....	1, 563
Number of packages of freight disinfected.....	
Number vaccinated.....	91

## PORT OF HILO.

Number of vessels inspected.....	5
Number of crew inspected .....	86
Number of passengers inspected.....	19
Vessels remanded.....	0

## PORT OF KAHULUI.

Number of vessels inspected.....	2
Number of crew inspected.....	30
Number of passengers inspected.....	0
Vessels remanded.....	0

## PORT OF KIHAI.

Number of vessels inspected.....	0
Number of crew inspected.....	0
Number of passengers inspected.....	0
Vessels remanded.....	0

## PORT OF LAHAINA.

Number of vessels inspected.....	0
Number of crew inspected.....	0
Number of passengers inspected.....	0
Vessels remanded.....	0

## PORT OF KOLOA.

Number of vessels inspected.....	1
Number of crew inspected.....	14
Number of passengers inspected.....	0
Vessels remanded.....	0

Respectfully,

L. E. COFER,  
*Passed Assistant Surgeon,  
 Chief Quarantine Officer, Hawaiian Islands.*

The SURGEON-GENERAL.

## ITALY.

*Report from Naples.*

NAPLES, ITALY, July 7, 1902.

SIR: I have the honor to report that for the week ended July 5, 1902, the following steamships were inspected at Naples:

June 29, the steamship *Palatia*, of the Hamburg-American Line, bound with passengers and cargo for New York. There were inspected and passed 708 steerage passengers and 193 pieces of large baggage; 850 pieces of baggage were disinfected by steam. The rejection of 23 steerage passengers was advised.

July 2, the steamship *Citta di Milano*, of the Veloce Line, bound with passengers and cargo for New York. There were inspected and passed 338 steerage passengers and 135 pieces of large baggage; 750 pieces of baggage were disinfected by steam. The rejection of 15 steerage passengers was advised.

July 3, the steamship *Lahn*, of the North German Lloyd Steamship Company, bound with passengers and cargo for New York. There were inspected and passed 545 steerage passengers and 125 pieces of large baggage; 500 pieces of baggage were disinfected by steam. The rejection of 19 steerage passengers was advised.

July 5, the steamship *Spartan Prince*, of the Prince Line, bound with passengers and cargo for New York. There were inspected and passed 556 steerage passengers and 56 pieces of large baggage; 750 pieces of baggage were disinfected by steam. The rejection of 28 steerage pas-



sengers was advised. Steamship *Gallia*, of the Fabre Line, bound with passengers and cargo for New York. There were inspected and passed 391 steerage passengers and 148 pieces of large baggage; 500 pieces of baggage were disinfected by steam. The rejection of 8 steerage passengers was advised.

*Smallpox at Naples.*

During the week ended July 5, 1902, there were officially reported at Naples 3 cases of smallpox with no deaths.

Respectfully,

J. M. EAGER,  
*Passed Assistant Surgeon.*

The SURGEON-GENERAL.

JAPAN.

*Cholera reported at Nagasaki—Plague at Canton.*

DEPARTMENT OF STATE,  
*Washington, D. C., July 21, 1902.*

SIR: I have the honor to advise you for the information of the Public Health and Marine-Hospital Service, that this Department is in receipt of 2 telegrams, one under date of July 19, from the consul of the United States at Nagasaki, Japan, which reads, "Cholera," and the other dated July 21, 1902, from the consul at Canton, China, reading, "Influenza almost epidemic, plague sporadic, Canton."

Respectfully,

DAVID J. HILL,  
*Acting Secretary of State.*

The SECRETARY OF THE TREASURY.

*Cholera at Mogi.*

DEPARTMENT OF STATE,  
*Washington, D. C., July 23, 1902.*

SIR: I have the honor to advise you for the information of the Public Health and Marine-Hospital Service that the Department is in receipt of a telegram from the consul of the United States at Nagasaki, Japan, dated the 22d instant, reading as follows: "Cholera, Mogi." \* \* \*

Respectfully,

DAVID J. HILL,  
*Acting Secretary of State.*

The SECRETARY OF THE TREASURY.

*Report from Yokohama—Cholera in Saga Ken.*

YOKOHAMA, JAPAN, *June 23, 1902.*

SIR: I have the honor to transmit herewith abstract of bills of health issued at this office during the week ended June 21, 1902. Bills of health were issued to 6 vessels with a personnel of 716 passengers and 445 crew; 461 steerage passengers were bathed and their baggage was disinfected by formaldehyd. Yokohama remains free from quarantinable disease.

The cholera situation in Saga Ken shows no tendency to improve; on the contrary, the disease seems to be spreading. From the beginning of the epidemic (about June 1) to June 20, 41 cases have been reported with 15 deaths. It is deemed probable that the infection was introduced from Shanghai. The great majority of Japanese emigrant-bound for Hawaii and the United States take ship at Yokohama; a

large percentage of these come from the island of Kyushu, fortunately only a small number, as a rule, from the infected prefecture.

It is understood that the Japanese authorities are acting energetically to prevent the progress of the epidemic.

A case of cholera, terminating fatally on the 15th instant, is reported from Iki Gori, Nagasaki Ken.

Respectfully,

DUNLOP MOORE,  
*Assistant Surgeon.*

The SURGEON-GENERAL,

*Report from Yokohama—Cholera in Saga Ken, Nagasaki Ken, Tokyo Fu, and Formosa.*

YOKOHAMA, JAPAN, *June 28, 1902.*

SIR: I have the honor to transmit herewith abstract of bills of health issued at this office during the week ended June 28, 1902. There were inspected 6 vessels with a personnel of 407 crew and 834 passengers; 554 steerage passengers were bathed and 712 pieces of steerage baggage were disinfected by formaldehyd. The port of Yokohama remains free from quarantinable disease.

Elsewhere in the Empire of Japan the cholera situation is becoming more threatening. Reports received up to June 27 show for Saga Ken, where the disease first appeared, from outbreak to date, 47 cases, with 26 deaths; Nagasaki Ken, 3 cases, 2 deaths; the island of Formosa, 11 cases, 5 deaths; Tokyo Fu, 5 cases, 3 deaths.

The presence of cholera in Tokyo has an important bearing on the work of the Service at this port, only 18 miles distant by rail. It is noted that the diagnosis has been confirmed bacteriologically and that cases have occurred in widely separated districts of the city.

Passengers for the United States who may have been exposed to infection are detained under observation here for five days; invoices are being carefully scrutinized, although it is believed that at present the danger of the spread of the contagion through freight is practically nil. Correspondence with Acting Assistant Surgeon Fowler at Kobe shows that he is enforcing restrictive measures similar to those existing here. I take pleasure in acknowledging valuable information received from United States Consul Harris at Nagasaki relative to the cholera situation in his district. It should be mentioned that the cases of cholera reported from Nagasaki Ken possess very limited significance for quarantine officers abroad. Two of the cases, it seems, occurred on the small island of Iki, against which the rest of Japan maintains quarantine, and 1 case on a detained vessel.

Rather numerous cases of plague are from time to time reported from Taipet and elsewhere in Formosa, but no detailed report has recently been received.

Respectfully,

DUNLOP MOORE,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

NICARAGUA.

*Weekly report of conditions and transactions at Bluefields—Fruit port.*

BLUEFIELDS, NICARAGUA, *July 13, 1902.*

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 12, 1902:

Present officially estimated population, 4,000. Number of cases and

deaths from yellow fever during the week, none ; number of cases and deaths from smallpox during the week, none ; number of cases and deaths from typhus fever during the week, none ; number of cases and deaths from cholera during the week, none ; number of cases and deaths from plague during the week, none ; number of deaths from other causes during the week, 4. Prevailing disease, malarial fever. Two of the above-recorded deaths were in soldiers from wounds received in a so-called revolution. The fight took place across the lagoon, some 6 miles from Bluefields, but the wounded and dead were brought here for treatment or interment. General sanitary condition of this port and the surrounding country during the week, good.

Bill of health was issued to the following vessel: July 12, steamship *Nicaragua*; crew, 20; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

D. W. GOODMAN,  
*Acting Assistant Surgeon.*

The SURGEON-GENERAL.

PORTO RICO.

*Reports from Ponce.*

PONCE, P. R., *July 14, 1902.*

SIR: Through the chief quarantine officer for Porto Rico, I have the honor to transmit herewith the quarantine and abstract bills of health reports for the week ended July 12, 1902. During the week, 3 vessels were inspected and passed and 3 bills of health issued to outgoing vessels. The sanitary condition of the city is about the same.

Respectfully,

W. W. KING,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

PONCE, P. R., *June 25, 1902.*

SIR: Through the chief quarantine officer for Porto Rico, I have the honor to transmit herewith the quarantine and abstract of bills of health reports for the week ended June 21, 1902.

During the week, 5 vessels were inspected, of which 3 were held in quarantine, transacting their business under guard and sailing in a few hours; 5 bills of health were issued.

The vessels in quarantine were the Spanish steamship *Montevideo*, on the 17th, from Havana, via Port Limon, Colon, Sabanilla, Puerto Cabello, and La Guayra. On the same day, the French steamship *St. Domingue*, from Port au Prince, via Jeremie, Les Cayes, Jacmel, Santo Domingo, and Mayaguez. Disinfected 1 sack of mail and 5 pieces of baggage. On the 18th, the Cuban steamship *Julia*, from Havana via Nuevitas, Gibara, Baracoa, Santiago, Santo Domingo, and Macoris. Disinfected 1 sack of mail and 83 pieces of baggage from the Dominican ports. Baggage from Cuba was inspected and passed, being disinfected at port of departure.

No more smallpox has been reported in this vicinity.

Respectfully,

W. W. KING,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

*Summary of the smallpox in Porto Rico.*SAN JUAN, P. R., *July 14, 1902.*

SIR: I have the honor to submit herewith the following report upon the subepidemic of smallpox and varioloid which was existant in the island of Porto Rico from February until about the middle of June, 1902: Of the 920 cases which occurred, there was but 1 death. Cases occurred at the following localities: San Juan, 110; Arecibo, 381; Camuy, 121; Isabela, 9; Utuado, 79; Ciales, 6; Corozal, 2; Ponce, 128; Lares, 3; Caguas, 71; Hatillo, 5; Fajardo, 1; Humacao, 1; Bayamon, 3. The death mentioned above occurred at Arecibo and was an imported case.

Respectfully,

H. S. MATHEWSON,  
*Passed Assistant Surgeon,  
Chief Quarantine Officer for Porto Rico.*

The SURGEON-GENERAL.

*Inspection of immigrants at Ponce and subports for the week ended June 21, 1902.*PONCE, P. R., *June 23, 1902.*

SIR: Through the chief quarantine officer for Porto Rico, I submit herewith report of alien steerage passengers arriving at this port during the week ended June 21, 1902:

Date.	Vessel.	Where from.	No. of immigrants.
June 17	Spanish steamship Montevideo.....	Havana, Port Limon, Colon, Sabanilla, Porto Cabello, La Guayra.	1
Do.....	French steamship St. Domingue.....	Port au Prince and Santo Domingo... ..	9
June 18	Cuban steamship Julia.....	Havana, Nuevitas, Gibara, Baracoa, Santiago de Cuba, Macoris, Santo Domingo.	8
	<b>Total .....</b>		<b>18</b>

Respectfully,

W. W. KING,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

SAN JUAN, P. R., *June 23, 1902.*

SIR: I submit herewith report of alien steerage passengers arriving during the week ended June 21, 1902, at the subports of Porto Rico.

*Mayaguez.*—June 16, French steamship *St. Domingue*, from Haitian ports and Santo Domingo, with 8 immigrants. June 18, Cuban steamship *Julia*, from Cuban and Dominican ports, with 3 immigrants. Total, 11. Other subports, no transactions.

Respectfully,

H. S. MATHEWSON,  
*Passed Assistant Surgeon,  
Chief Quarantine Officer for Porto Rico.*

The SURGEON-GENERAL.

*Inspection of immigrants at Ponce for the week ended July 12, 1902.*PONCE, P. R., *July 14, 1902.*

SIR: Through the chief quarantine office for Porto Rico, I submit herewith report of alien steerage passengers arriving at this port during the week ended July 12, 1902: July 9, American steamship *Zulia*, from Maracaibo and Curaçao, with 9 immigrants.

Respectfully,

W. W. KING,  
*Assistant Surgeon.*

The SURGEON-GENERAL.

*Foreign and insular statistical reports of countries and cities—Yearly and monthly.*

**AFRICA—Sierra Leone.**—Two weeks ended June 20, 1902. Estimated population, 40,000. Total number of deaths, 28. No contagious diseases.

**AUSTRALIA—New South Wales—New Castle.**—Month of April, 1902. Estimated population, 70,000. Total number of deaths, 76, including diphtheria, 1; enteric fever, 1, and 1 from whooping cough.

Month of May, 1902. Total number of deaths, 73, including diphtheria, 4; enteric fever, 2, and 4 from measles.

**Queensland—Brisbane.**—Month of January, 1902. Estimated population, 119,907. Total number of deaths, 92, including diphtheria, 2; enteric fever, 3, and 2 from whooping cough.

Month of February, 1902. Total number of deaths, 63, including enteric fever, 3; whooping cough, 2, and 3 from plague.

Month of March, 1902. Total number of deaths, 76, including diphtheria, 1; enteric fever, 1, and 5 from plague.

**BAHAMAS—Dunmore Town.**—Two weeks ended July 18, 1902. Estimated population, 1,232. One death. No contagious diseases.

**Governors Harbor.**—Three weeks ended July 19, 1902. Estimated population, 1,500. No deaths and no contagious diseases.

**Green Turtle Cay—Abaco.**—Two weeks ended July 16, 1902. Estimated population, 3,314. No deaths and no contagious diseases.

**Nassau.**—Two weeks ended July 21, 1902. Estimated population, 12,535. Number of deaths not reported. No contagious diseases reported.

**CHINA—Amoy.**—Two weeks ended June 14, 1902. Estimated population, 250,000. Number of deaths not reported. Cholera present.

**FRANCE—Rouen.**—Month of May, 1902. Estimated population, 116,316. Total number of deaths, 251, including diphtheria, 2; enteric fever, 5; whooping cough, 1; smallpox, 1, and 58 from tuberculosis.

**St. Etienne.**—Two weeks ended June 30, 1902. Estimated population, 146,559. Total number of deaths, 117, including diphtheria, 2; measles, 2; whooping cough, 2, and 18 from tuberculosis.

**GERMANY—Weimar.**—Month of June, 1902. Estimated population, 29,116. Total number of deaths, 26, including 1 from diphtheria.

**GIBALTAR.**—Two weeks ended July 6, 1902. Estimated population, 27,460. Total number of deaths, 19, including 1 from measles.

**GREAT BRITAIN—England and Wales.**—The deaths registered in 76 great towns in England and Wales during the week ended July 5, 1902, correspond to an annual rate of 15.4 per 1,000 of the aggregate population, which is estimated at 14,862,456.

**London.**—One thousand three hundred and twenty-five deaths were registered during the week, including measles, 35; scarlet fever, 13; diphtheria, 16; whooping cough, 47; enteric fever, 15; smallpox, 13, and diarrhea and dysentery, 22. The deaths from all causes correspond

to an annual rate of 15.1 per 1,000. In Greater London 1,777 deaths were registered. In the "outer ring" the deaths included 5 from diphtheria, 6 from measles, 1 from scarlet fever, 5 from smallpox, and 4 from whooping cough.

*Ireland.*—The average annual death rate represented by the deaths registered during the week ended July 5, 1902, in the 21 principal town districts of Ireland was 21.0 per 1,000 of the population, which is estimated at 1,092,322. The lowest rate was recorded in Newry, viz, 4.1, and the highest in Wexford, viz, 46.7 per 1,000. In Dublin and suburbs 149 deaths were registered, including enteric fever, 2; measles, 6; scarlet fever, 1, and 30 from tuberculosis.

*Scotland.*—The deaths registered in 8 principal towns during the week ended July 5, 1902, correspond to an annual rate of 16.3 per 1,000 of the population, which is estimated at 1,679,923. The lowest mortality was recorded in Perth, viz, 7.8, and the highest in Dundee, viz, 18.0 per 1,000. The aggregate number of deaths registered from all causes was 528, including diphtheria, 5; measles, 13; scarlet fever, 5, and 16 from whooping cough.

ITALY—*Genoa.*—Month of May, 1902. Estimated population, 221,774. Total number of deaths, 362, including diphtheria, 12; enteric fever, 2; measles, 15; scarlet fever, 9, and 50 from tuberculosis.

*Milan.*—Month of May, 1902. Estimated population, 501,643. Total number of deaths, 873, including diphtheria, 9; enteric fever, 9; measles, 12, smallpox 2, and 56 from tuberculosis.

JAMAICA—*Port Antonio.*—Week ended June 21, 1902. Estimated population not reported. Two deaths. No contagious diseases.

Week ended July 12, 1902. No deaths and no contagious diseases.

JAPAN—*Nagasaki.*—Ten days ended June 30, 1902. Estimated population, 131,700. Number of deaths not reported. No deaths from contagious diseases reported.

SPAIN—*Cadiz.*—Month of June, 1902. Estimated population, 70,177. Total number of deaths, 197, including enteric fever, 4; measles, 1, and 16 from tuberculosis.

WEST INDIES—*St. Thomas.*—Three months ended June 30, 1902. Estimated population, 11,012. Total number of deaths, 100, including 5 from phthisis pulmonalis.

Two weeks ended July 11, 1902. Total number of deaths, 12. No deaths from contagious diseases.

*Cholera, yellow fever, plague, and smallpox, June 28, 1902, to August 1, 1902.*

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from United States consuls through the Department of State and other sources.]

[For reports received from December 28, 1901, to June 27, 1902, see PUBLIC HEALTH REPORTS for June 27, 1902.]

## CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>China:</b>				
Amoy .....	May 31-June 14	120		Estimated.
Canton .....	May 9 .....			Abating.
Chinkiang .....	June 24 .....			Present.
Choanchow .....	June 5 .....			Do.
Fatshan .....	May 9 .....			Epidemic.
Hangchow .....	June 24 .....			Present.
Hongkong .....	To June 21 .....	360	316	
Kiangyin .....	June 24 .....			Do.
Kweilam .....	To June 12 .....		10,000	
Macao .....	May 31 .....			Do.
Pinglo .....	To June 12 .....		3,000	
Shanghai .....	May 1-May 31	20		
Soochow .....	June 24 .....			Do.
Tangku .....	June 6 .....			Epidemic.
Wusieh .....	June 24 .....			Present.
<b>India:</b>				
Bombay .....	May 27-June 17		5	
Calcutta .....	May 24-June 21		186	
Karachi .....	May 25-June 22	64	50	
<b>Japan:</b>				
Karatsu .....	To June 22 .....	41	21	
Mogi .....	July 22 .....			Reported.
Nagasaki Ken .....	June 15 .....	1	1	
Saga Ken .....	June 16-June 20	67	17	
<b>Java:</b>				
Batavia .....	June 8-June 14	24	19	
<b>Philippine Islands:</b>				
Manila .....	May 10-June 7	368	304	
Provinces .....	.....do .....	1,822	1,278	
<b>Straits Settlements:</b>				
Singapore .....	Apr. 26-June 7		327	

## YELLOW FEVER.

<b>Brazil:</b>				
Bahia .....	June 7-June 14	2		
<b>Colombia:</b>				
Panama .....	July 1-July 14	8	3	
<b>Costa Rica:</b>				
Port Limon .....	July 4-July 17	2	1	
<b>Cuba:</b>				
Gibara .....	July 16 .....		1	
<b>Mexico:</b>				
Alvarado .....	July 7 .....			Epidemic.
City of Mexico .....	June 1-June 8		1	
Coatzacoalcos .....	June 14-July 12	24	8	
Cordoba .....	July 7 .....			Present.
Merida .....	July 7 .....	1		
Vera Cruz .....	June 7-July 19	102	52	

## PLAGUE.

<b>Australia:</b>				
Brisbane .....	Feb. 1-Mar. 31	29	8	
<b>Brazil:</b>				
Pernambuco .....	April 15-May 31		84	
<b>China:</b>				
Canton .....	May 10 .....			Decreasing.
Chiangchow .....	June 5 .....			Present.
Choanchow .....	.....do .....			Do.
Honam .....	.....do .....			Epidemic.
Hongkong .....	May 10-June 21		252	
<b>Egypt:</b>				
Alexandria .....	Apr. 14-June 25	27	14	Total for Egypt, for week ended
Assiout Province .....	June 18 .....	1		June 25, 1902, 6 cases and 5
Dakhaliéh Province .....	Apr. 14-June 18	9	4	deaths.
Gallou bieh Province .....	May 2-June 18	28	14	
Garbie h Province .....	June 3 .....	1		
Kenéh Province .....	May 11-June 25	56	38	
Menou fieh .....	May 7-June 25	29	15	
Minieh .....	Apr. 26-June 25	27	15	

## Cholera, yellow fever, etc.—Continued.

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
France:				
Dunkirk .....	June 11-June 13 .....			Two deaths on ss. City of Perth from Calcutta, etc.
India:				
Bombay Presidency and Sind:				
Northern Division—				
Ahmedabad City.....	Apr. 26-June 7 .....	0	0	
Bombay City.....	.....do.....	40	2,083	
Broach District.....	.....do.....	4	31	
Bulsar Port.....	May 24-June 7 .....	4	2	
Kaira District.....	Apr. 26-June 7 .....	49	54	
Panch Mahals District.....	.....do.....	41	39	
Rewa kantha State.....	.....do.....	7	2	
Surat District, Port, and Town.....	.....do.....	44	35	
Thana District .....	.....do.....	43	32	
Utari.....	May 17-May 24 .....	5	2	
Central Division—				
Ahmednagar District.....	Apr. 26-June 7 .....	0	0	
Khandesh District.....	.....do.....	49	42	
Nasik District.....	.....do.....	62	37	
Poonah District and City.....	.....do.....	7	5	
Satara District.....	.....do.....	402	265	
Sholapur District and Town.....	.....do.....	21	19	
Southern Division—				
Belgaum District.....	.....do.....	398	311	
Dharwar District.....	.....do.....	293	167	
Hyderabad Town and District.....	.....do.....	26	27	
Hubli Town.....	.....do.....	0	0	
Kanara District.....	.....do.....	9	6	
Kolaba District.....	.....do.....	11	14	
Ratnagiri District and port.....	.....do.....		10	
Reodanda.....	May 24-June 7 .....	2		
Karachi City, District, and port.....	Apr. 26-June 7 .....	244	204	
Political Charges—				
Aundh State.....	.....do.....	44	39	
Baroda State.....	.....do.....	98	73	
Cutch State.....	.....do.....	121	98	
Janjira State and port.....	May 24-June 7 .....	1	1	
Kathiawar State.....	Apr. 26-June 7 .....	456	233	
Kolhapur and Southern Mahratta Country.....	.....do.....	190	120	
Mandvi port.....	May 24-June 7 .....		30	
Porbander port.....	.....do.....	10	6	
Sachin State.....	Apr. 26-June 7 .....	11	8	
Savanur State.....	.....do.....	0	0	
Veraval.....	May 24-June 7 .....		9	
Outside Bombay Presidency and Sind—				
Madras Presidency.....	Apr. 26-June 7 .....	92	86	
Bengal—				
Bhagalpur.....	.....do.....	174	155	
Burdwan Division.....	.....do.....	90	80	
Calcutta.....	.....do.....	1,222	1,225	
Chota Nagpur Division.....	.....do.....	0	0	
Orissa.....	.....do.....	9	9	
Patna, District and city.....	.....do.....	1,241	897	
Northwest Province and Oudh—				
Allahabad Division.....	.....do.....	376	315	
Renares Division.....	.....do.....	251	250	
Gorakpur.....	May 24-June 7 .....	6	6	
Meerut.....	.....do.....		5	
Punjab—				
Delhi Division.....	Apr. 26-June 7 .....	9,691	7,239	
Jullunder Division.....	.....do.....	8,348	5,040	
Lahore Division.....	.....do.....	14,199	8,561	
Rawalpindi Division.....	.....do.....	9,232	7,069	
Mysore State—				
Bangalore City, District, and Military Station.....	.....do.....	170	103	
Chitaldrug District.....	.....do.....	0	0	
Hasean District.....	.....do.....	21	16	
Kadur District.....	.....do.....	0	0	
Kolar District and Gold Fields.....	.....do.....	29	22	
Mysore City and District.....	.....do.....	433	267	



## Cholera, yellow fever, etc.—Continued.

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<i>India—Continued.</i>				
<i>Outside Bombay Presidency and Sind—Continued.</i>				
<i>Mysore State—Continued.</i>				
Shimoga District.....	Apr. 26-June 7	56	37	
Tumkur District.....	do .....	0	0	
Hyderabad State.....	do .....	40	25	
Berar District.....	do .....	18	16	
<i>Kashmir—</i>				
Jammu Province.....	do .....	487	370	
<i>Japan:</i>				
Formosa .....	May 1-May 31	332	225	
<i>Madagascar:</i>				
Majunga .....	May 26.....	9	4	
<i>Russia:</i>				
Odessa .....	July 10.....			Present.
<i>Turkey:</i>				
Pera.....	July 5.....			Declared.

## SMALLPOX.

<i>Austria-Hungary:</i>				
Prague.....	May 26-July 5	21		
<i>Belgium:</i>				
Antwerp .....	May 26-June 28	13	7	
<i>Brazil:</i>				
Pernambuco.....	May 17-May 31		14	
<i>Canada:</i>				
Quebec.....	June 7-June 14	8	1	
St. John.....	July 13-July 19	1		
Winnipeg.....	June 7-June 28	3		
<i>China:</i>				
Hongkong .....	Apr. 26-June 21	12	8	
<i>Colombia:</i>				
Cartagena.....	June 1-June 29		2	
Panama.....	June 1-July 14	10		
<i>Egypt:</i>				
Cairo.....	June 25-July 1		1	
<i>England:</i>				
Birmingham .....	May 31-July 12	29	1	
Liverpool .....	do .....	15	1	
London.....	do .....	561	108	
Newcastle-on-Tyne .....	May 31-July 5	1		
South Shields .....	do .....	6	1	
Sunderland.....	June 7-June 28	2		
<i>France:</i>				
Marseille.....	June 1-June 30		6	
Paris.....	June 7-July 12		4	
<i>Greece:</i>				
Athens .....	June 29-July 5	1		
<i>India:</i>				
Bombay.....	May 13-June 17		43	
Calcutta.....	May 10-June 21		13	
Karachi.....	May 25-June 22	8	4	
Madras.....	May 10-June 20		4	
<i>Ireland:</i>				
Belfast.....	June 7-June 14		1	
<i>Italy:</i>				
Milan.....	May 1-May 31	17	2	
Naples.....	June 21-July 5	8		
Palermo.....	May 24-July 5	53	9	
<i>Japan:</i>				
Formosa .....	May 1-May 31	73	3	
Yokohama.....	May 31-June 7	1		
<i>Malta:</i>				
Valetta .....	June 22-June 28	1		
<i>Mexico:</i>				
City of Mexico.....	June 1-July 13		6	
Vera Cruz.....	June 7-July 12	3	3	
<i>Netherlands:</i>				
Rotterdam .....	June 14-June 28	1		
<i>Philippine Islands:</i>				
Manila .....	Apr. 26-May 3	6	2	
<i>Porto Rico:</i>				
Arecibo.....	Feb. 1-June 15	381	1	
Bayamon.....	do .....	3		
Caguas.....	do .....	71		
Camuy .....	do .....	121		

*Cholera, yellow fever, etc.—Continued.*

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Porto Rico—Continued.</b>				
Ciales.....	Feb. 1-June 15	6	.....	
Corozal.....	do.....	2	.....	
Fajardo.....	do.....	1	.....	
Hatillo.....	do.....	5	.....	
Humacao.....	do.....	1	.....	
Isabela.....	do.....	9	.....	
Lares.....	do.....	3	.....	
Ponce.....	do.....	128	.....	
San Juan.....	do.....	110	.....	
Utua.....	do.....	79	.....	
<b>Russia:</b>				
Moscow.....	May 31-July 5	50	18	
Odessa.....	May 24-July 5	29	4	
St. Petersburg.....	do.....	65	7	
Warsaw.....	May 18-July 5	.....	8	
<b>Scotland:</b>				
Dundee.....	July 6-July 12	6	.....	
Glasgow.....	June 13-July 11	4	.....	
<b>Spain:</b>				
Corunna.....	June 29-July 5	.....	1	
Malaga.....	May 1-May 31	.....	8	
Valencia.....	June 1-June 15	.....	1	
<b>Straits Settlements:</b>				
Singapore.....	May 3-June 7	.....	4	
<b>Switzerland:</b>				
Geneva.....	May 31-June 14	2	.....	
<b>Uruguay:</b>				
Montevideo.....	June 5-June 18	87	7	



*Weekly mortality table, foreign and insular cities—Continued.*

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Moscow.....	June 28	1,173,427	664	10				4	1	2	7	7	17	5
Munich.....	June 21	506,000	215	41							1		2	1
Nottingham.....	July 5	239,753	57							1		2		1
Nuremberg.....	June 14	268,190	120	23							2	1		8
Do.....	June 21	268,190	96	15							6	1		4
Do.....	July 5	268,190	102	16							4			5
Odessa.....	.....do.....	458,000	220	22						1			1	6
Osaka and Hiogo.....	June 7	263,464	117											
Do.....	June 14	263,464	95									1		
Palermo.....	June 28	330,000	120	5				4						
Do.....	July 5	330,000	159	10										
Panama.....	July 14	20,000					1							
Paris.....	June 28	2,660,559	868					1		5	3	11	33	11
Prague.....	July 5	228,364	123	29						3	3	1		
Puerto Cabello.....	June 7	17,000	17	2										
Do.....	June 14	17,000	6	1										
Do.....	June 21	17,000	3											
Do.....	June 30	17,000	13											
Rotterdam.....	July 12	342,980	93									1		
St. John, New Brunswick.....	July 19	40,711	15	3										
St. Petersburg.....	June 28	1,430,600	698	71				1	1	25	5	14	28	1
St. Stephen, New Brunswick.....	July 19	2,840	2											
Santander.....	July 7	53,574	36											
Solingen.....	June 28	15,142	6											
Do.....	July 5	15,142	15											
Southampton.....	June 21	107,833	36	4								1		3
Do.....	June 28	107,833	30	2								1		
Do.....	July 5	107,833	25	3										1
Stettin.....	June 28	215,267	83							1				
Do.....	July 5	215,267	135							1	1	1	1	
Stuttgart.....	July 3	186,405	54	1										
Do.....	July 10	186,405	57	1						1				
Sunderland.....	July 5	147,983	56	2									4	1
Trapani.....	June 28	61,437	18											
Do.....	July 5	61,437	21											
Trieste.....	June 21	181,913	67									2	1	
Do.....	June 28	181,913	73							1	1			
Tuxpam.....	July 7	13,000	7											
Utila.....	July 5	800	0											
Vera Cruz.....	July 12	32,000	41	6			9	1						
Victoria.....	June 7	21,000	5											
Do.....	June 14	21,000	7	2										
Do.....	June 21	21,000	5											
Do.....	June 30	21,000	8	1										
Vienna.....	June 28	1,726,604	611	130						1	8	1	17	4
Do.....	July 5	1,726,604	645	116						4	3	7	14	6
Yokohama.....	June 21	189,455										1		
Zurich.....	June 28	161,782	45										3	1
Do.....	July 5	161,782	50											

By authority of the Secretary of the Treasury :

WALTER WYMAN,  
*Surgeon-General Public Health and Marine-Hospital Service.*