PUBLIC HEALTH REPORTS.

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

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

REEDY ISLAND QUARANTINE, via Port Penn, Del., August 24, 1902.

SIR: Through the 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:

August 17, steamship Royal Exchange, from Santiago de Cuba, with ore; no passengers. Bill of health signed by Acting Asst. Surg. Richard Wilson. August 18, steamship Avonmore, from Matanzas, with sugar; no passengers; bill of health signed by Assistant Surgeon Von Ezdorf; steamship Taff, from Banes, with fruit; no passengers; Cuban bill of health signed by quarantine officer Rico. August 19, 1902, steamship Hugoma, from Matanzas, with sugar; no passengers; bill of health signed by Assistant Surgeon Von Ezdorf.

Respectfully,

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

REPORTS FROM THE MEXICAN BORDER.

El Paso, Tex., August 23, 1902—Inspection service.—I have the honor to submit the following summary of transactions at this station for the week ended August 23, 1902: Inspection of Mexican Central Railroad passengers, 163; inspection of Rio Grande and Pacific Railroad passengers, 28; inspection of Mexican immigrants, 194; inspection of 7 Arabs; disinfection of soiled linen imported for laundry work, 485 pieces; disinfection of baggage of Arabs, 12 pieces; detention of 7 Arabs only four days out from Vera Cruz.

E. ALEXANDER,
Acting Assistant Surgeon.

Laredo, Tex., August 25, 1902—Inspection service.—I have the honor to submit the following inspection report for week ended August 23, 1902: Number of passenger trains entering from Mexico inspected, 14; persons on passenger trains entering from Mexico inspected, 568; immigrants inspected, 31; immigrants vaccinated upon entry, 13 August 18, 1 person, three days out from Vera Cruz, refused entry until completion of necessary period.

H. J. Hamilton, Acting Assistant Surgeon. Report of immigration at Boston for the week ended August 24, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Boston, August 23, 1902.

Number of alien immigrants who arrived at this port during the week ended August 24, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immi- grants.
Aug. 17 Do Aug. 18	Steamship MerionSteamship Admiral Farragut		187 5
Do Aug. 19 Do Aug. 20	Steamship BostonSteamship Prince GeorgeSteamship Admiral Schley	Halifax, Nova Scotia	22 31 4
Do Do Aug. 21 Do		London, England	1 61 81
Do Aug. 22 Do Aug. 23	Steamship New England Steamship Prince Arthur	Halifax, Nova Scotia Liverpool, England Yarmouth, Nova Scotia	617 59
	Total		1,509

GEORGE B. BILLINGS, Commissioner.

Report of immigration at New York for the week ended August 23, 1902.

Office of U. S. Commissioner of Immigration, Port of New York, August 25, 1902.

Number of alien immigrants who arrived at this port during the week ended August 23, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. o immi grante
Aug. 17	Steamship Columbia		30
Do		Rotterdam	
Do			
Do	Steamship Umbria		16
lug. 18	Steamship Roma	Naples	1,00
Do	Steamship Cymric	Liverpool and Queenstown	36
Do	Steamship Kroonland	Antwerp	87
Do	Steamship Lahn	Genoa and Naples	3
ug. 19		Bremen.	
Do	Steamship Kronprinz Wilhelm	do	56
ug. 20	Steamship Oceanic	Liverpool and Queenstown	54
Do	Steamsnip Albano	Hamburg	9
ug. 21	Steamship Patricia	do	27
Do	Steamship Norge	Copenhagen, etc	
Do	Steamsnip Byron	Rio de Janeiro	18
ug. 22	Steamship Columbia	Hamburg	25
Do	Steamship Perugia	Naples	
ug. 23	Steamsnip Philadelphia	Southampton	32
Do	Steamsnip Lucania	Liverpool and Queenstown	36
1	Total	***************************************	7.80

WM. WILLIAMS, Commissioner. Report of immigration at Philadelphia for the week ended August 23, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Philadelphia, August 23, 1902.

Number of alien immigrants who arrived at this port during the week ended August 23, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immigrants.
Aug. 17 Aug. 19 Aug. 21	Steamship Pennland Steamship Planet Venus	Liverpool and Queenstown	228 160 1 389

J. L. Hughes, Commissioner.

Weekly report of inspection of persons and things at Eagle Pass, Tex., for the week ended August 23, 1902.

Date.	Number of per-	Sanitary	Condition of—		Where from.	Destination.	
Date,	sons.		Baggage.	Merchandise.	where nom.	Domination:	
August 17		Good	Good	Good	Various points in Mexico.	Various points in United States.	
August 18	28	do	do	do	do	Do.	
August 19	27	do	do	do	do	Do.	
August 20	42	do	do	do	do	Do.	
August 21	40	do	do	do	do	Do.	
August 22		do	do	do	do	Do.	
August 23	37	do	do	do	do	Do.	

LEA HUME, Acting Assistant Surgeon.

Report of immigrants inspected at the port of Laredo, Tex., during the month of July, 1902.

Total number of immigrants inspected, 134; number passed, 132; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 2.

H. J. HAMILTON, Acting Assistant Surgeon.

Report of immigrants inspected at the port of Philadelphia, Pa., during the month of July, 1902.

Total number of immigrants inspected, 1,427; number passed, 1,402; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 25.

FAIRFAX IRWIN, Surgeon.

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1 2 3	United States: Alexandria Va Apalachicola, Fla Beaufort, N. C	do			
4	Biscayne Bay, Fla Boca Grande, Fla.: Punta Gorda	Aug. 23			
6 7 8	Punta Rassa Brunswick, Ga Cape Charles, Va	Aug. 30 Aug. 23	Sp. bk. F. G	Aug. 20	Havana
9 10 11	Cape Fear, N. C Cedar Keys, Fla Columbia River, Oreg	Aug. 16			
12 13	Cumberland Sound, Fla Delaware Breakwater Quarantine, Lewes, Del.	do			
14 :5 16	Durch Harbor, Alaska Eureka, Cal	do			
17	Gulf Quarantine, Ship Island, Miss.	Aug. 16	Am. sc. Vila y Hermano Am. sc. Asa T. Stowell Am. sc. Kate Feore Am sc. Hattie C. Luce	Aug 7 Aug. 9 do Aug. 10	Cardenas
18 19 20	Los Angeles, Cal Newbern, N. C	do Aug 30	Am. sc. Magnolia	Aug. 16 Aug. 22	Progreso Vera Cruz Nuevitas
21 22	Nome, Alaska Pascagoula, Miss	Aug. 2 Aug. 9			
23 24 25 26	Portland, Me Port Townsend, Wash	Aug. 23			
27 28 29	St. Georges Sound, Fla.: East Pass West Pass St. Johns River, Fla	i		1	· 1
30 31	San Diego, Cal San Francisco, Cal	do	Am. ss. ity of Puebla Br. ss. County of Edin- burgh.	Aug. 20 do	VictoriaShanghai
		7 (79)	Am. sc. Mary and Ida	Aug. 21	Bering Sea
82 33	San Pedro, Cal Santa Rosa, Fla		Nor. bk. Elieser (a)	Aug. 3	Santos
			It. ss. Giulia R	Aug. 17	Buenos Ayres Liverpool via Cuban ports. Santos via St.
					Lucia.
34	Savannah, Ga	Aug. 23	Nor. bk. Emigrant (a) Swed. bk Carl Hendric		Cape Towndo
35	tine, Blackbeard Island,	do	Br. ss. Alton	Aug. 19	Montevideo
36	Ga. Tampa Bay, Fla	do	Ger. ship Siam (a)	-	Limerick
37	Washington, N. C		Nor. ss. Verdande		Coatzacoalcos

a Previously reported.

and inspection stations.

2 3 4 5 6 7 8 9 10	Brunswick	Held for disinfection		No reportdododo	
2 3 4 5 6 7 8 9 10 11 12	Brunswick	Held for disinfection		do	
8 4 5 6 7 8 9 10 11 12	Brunswick	Held for disinfection			
5 6 7 8 9 10 11 12	Brunswick	Held for disinfection			
9 10 11 12		Held for disinfection		· • • • • • • • • • • • • • • • • • • •	1
9 10 11 12		Held for disinfection			
7 8 9 10 11 12		Held for disinfection		No transactions	
9 10 11 12				No report	
10 11 12				2 vessels passed on au- thority of Bureau tele- gram.	10
11 12					1
12				No report	
				do	
				1 case malaria, chronic, on Br. ss. Willowdene Soerabaya.	2
14				No report	
			•••••	dō	······································
16	D	District 4-3 3 b-13	A 10		1
17	do	Disinfected and helddo	Aug. 12		
••••	Orders	do	Aug. 14		
	Pascagoula	do	do		
••••	do	Held	Aug. 11		
•••••	Handsboro	Disinfected and held			
18	Kov West	Disinfected	Aug. 22		
19	ACY West	Disiniected	Mug. 22		ĭ
				No report	
					2
					4
22				l vessel spoken and passed. No transactions	
					1
				No report	
					20
27 28				No transactions do	
29					3
30	Clam Whan siess	Boarded and passed	Aug 20	•••••••	13
31	san Francisco	Held for disinfection		Mud ballast from river below Shanghai; 1 case of cholera at port of departure sent ashore.	
	do	Boarded and passed	Aug. 21	Malaria on Am. ss. San Juan from Panama. No report	•••••
32 33	Pensacola	Ballast discharged; disinfected.	Aug. 15	***************************************	
	do	do	Aug. 18 Aug. 19	•••••	••••••
	do	Held to disinfect		1 death on voyage on Br. ss. Wilhelmina from Vera Cruz; 2 cases malarial fever; 1 ad- mitted to hospital.	
34	Tybee, for orders	and discharge of ballast.	4 00		·····
	Savannah	Fumigated and ballast discharged. Disinfected and held	Aug. 23		
35	do	Distillected and neid		No transactions	
86	Port Tampa	Held for discharge of ballast.		•••••	4
	do	Disinfected and held		No transactions	

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
88 89 40 41 42	Havana Matanzas Nuevitas Santiago de Cuba	do Aug. 23			
43 44 45 46 47 48	Kahului Kihei Koloa	Aug. 16 do do			
49 50 51	PHILIPPINES: Cebu	July 12 July 19 June 5		•••••••••••••••••••	***************************************
52 53	PonceSan Juan		Ss. Caracas Fr. ss. Ferdinand de	Aug. 13	Puerto Cabello
54 55 56 57 58 59	Arecibo Arroyo Fajardo Humacso	do do do	Lesseps.	•••••••	

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks,	Vessels inspected and passed.
38 39 40 41				do	
42 43 41				No transactions	4
45 46 47 48				do	
49 50 51				No reportdododo	
52 53	New York	Held in quarantinedo		Mail for San Juan disin- infected. Local baggage and mail disinfected.	2 1
54 55 56				No transactions	1
57 58 59			•••••	do	1

Reports from State and

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1 2	Baltimore, Md Bangor, Me	do			
3	Boston, Mass	do. <u></u>			
4	Charleston, S. C	Aug. 23			
5	Eastport, Me	Aug. 21			
_		Aug. 28			•••••
6	Elizabeth River, Va	Aug. 30			
7	Galveston, Tex	Aug. 23	***************************************		
. 8	Gardiner, Oreg	do			
9	Marcus Hook, Pa	do			
10	Mobile Bay Ala	do			
11	New Bedford, Mass	do	A D16 D(-)	A E	/D1-
12	New Orleans, La	Aug. 16	Am. sc. Break of Day (a)	Aug. 5	Tonala
			Br. ss. Horace (a)		Brazilian ports
- 1			Br. ss. Cayo Largo (a)		
- 1			Br. ss. Palmas (a) Br. ss. Cayo Blanco (a)	do	London via Car-
			, , ,		denas.
			Sp. ss. Hercules (a)	Aug. 9	Tampico
			Br. ss. Loango (a)		Kingston, Ja- maica.
Ī	i		Br. ss. Wanderer		Mexican ports
1			Br. ss Gloucester		Matanzas
	i		Am. ss. Excelsior		Havana
	1		Br. ss. Anselm		Puerto Barrios
- 1			Br. ss. Olympia		Port Limon
			Br. ss. Monmouth	Aug. 13	Port Elizabeth, South Africa.
- 1	4		Am. ss. Algiers		Port Limon
			Br. ss. Costa Rican	do	West Indian and South American ports.
- 1			Sp. ss. Gaditano	Aug. 15	Cuban ports
- 1	i		Nor. ss. John Wilson	Aug. 16	Bocas del Toro
i			Am. sc. San Juan		San Juan, P. R
			Sp. ss. Ontaneda	Aug. 11	Antwerp, etc., via Mexican
			Ì		ports.
12	Newport News, Va	Aug. 30			
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	do			
19	Sabine Pass, Tex	do			
20	St. Helena Entrance, S. C	do		·····	

a Previously reported.

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
1 2 3 4				No reportdo	2
56				No report	24 24
7 8 9 10				do	
11 12	do		Aug. 13	Captain died in Mexico of yellow fever.	
	dododo	do			
	dododo	dodo	Aug. 14 do Aug. 15		
	dodododo	do	Aug. 12 Aug. 11 do		
		do	Aug. 13 Aug. 14		
	dodo	Disinfected and held			
	dodododododo	DisinfecteddoDisinfected and held	Aug. 16 do		
12 13 14 15				No reportdodododo	
16 17 18 19				dododododododo	
20					1

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

California—San Diego.—Month of July, 1902. Estimated population, 20,000. Total number of deaths, 25, including 8 from tuberculosis.

MARYLAND—Baltimore.—Month of July, 1902. Estimated population, 525,000—white, 445,000; colored, 80,000. Total number of deaths, 1,052—white, 817; colored, 235—including enteric fever, 19; measles, 8; scarlet fever, 5; whooping cough, 13; diphtheria, 2, and 87 from tuberculosis.

MASSACHUSETTS—Fitchburg.—Month of July, 1902. Estimated population, 33,848. Total number of deaths, 22, including 1 from measles.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended August 23, 1902, from 68 observers, indicate that cholera infantum, dysentery, enteric fever, erysipelas, remittent fever, pneumonia, and diphtheria were more prevalent, and measles was less prevalent than in the preceding week. Meningitis was reported present at 7, diphtheria at 16, whooping cough at 18, measles at 23, smallpox at 36, scarlet fever at 48, enteric fever at 86, and phthisis pulmonalis at 219 places.

MISSOURI—St. Louis.—Month of July, 1902. Census population, 621,000—white, 582,000; colored, 39,000. Total number of deaths, 910—white, 796; colored, 114—including diphtheria, 15; measles, 3; scarlet fever, 9; whooping cough, 25, and 135 from tuberculosis.

NEW JERSEY—Hudson County—Month of July, 1902. Estimated population, 409,810. Total number of deaths, 794, including enteric fever, 9; diphtheria, 13; measles, 3; scarlet fever, 5; whooping cough, 11; smallpox, 16, and 71 from tuberculosis.

Passaic.—Four weeks ended August 23, 1902. Census population, 27,777. Total number of deaths, 62, including diphtheria, 1, and 1 from enteric fever.

Smallpox in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, June 28, 1902, to September 5, 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.
Alabama :		-	-	
Mobile	Aug. 2	. 1	ļ	
Total for State		. 1		
Total for State, same period,		. 6		
1901. Alaska:	T 16	,		Imported from a mining
Juneau				Imported from a mining camp.
Total for Territory				
Total for Territory, same period, 1901.	••••••••••	22	1	Reported.
Los Angeles	June 7-Aug. 2	5		
Sacramento	June 14-July 19 June 15-Aug. 24 June 1-June 30	11		
San Francisco	June 15-Aug. 24	42		
Stockton	June 1-June 30	14		Total number of cases
Total for State		. 72		from December 1, 1901 to July 1, 1902; 119 cases
Total for State,same period,		. 22		1 death.
1901. Colorado:				
Arapahoe County (Denver in- cluded).	June 1-Aug. 16	11		•
Boulder CountyEl Paso County	July 1-July 31 June 1-July 81	2		
El Paso County	June 1-July 81	20		
	June 1-June 30	2		
La Plata County	July 31	. 10		
Larimer County	June 1-July 31	15		
La Plata CountyLa Plata CountyLas Animas County	June 1-June 30	1		
Montrose County	do.,	. 1	•••••	
Ouray County	do	. 5		•
Park County	do	. 1		
Prowers County Pueblo County Routt County	do	. 12		
Pueblo County	July 1-July 31	4		
Routt County	do	. 1		
San Miguel County	do	. 2		
Summit County	do	. 1		
Teller County	June 1-July 31	8		
Washington County	do	. 5		•
Washington County Weld County	June 1-June 30	22		
Total for State		118		
Total for State, same period,	•••••••••••••••••••••••••••••••••••••••	428		
District of Columbia: Washington	July 27-Aug. 9	7		
Total for District		7		
		2		
riod, 1901. Clorida:				
	June 14-Aug. 9	6		
Live Oak	July 11	i		
Palmetto	do	1		
Pensacola (Escambia County)	Aug. 10-Aug. 23	5		
Total for State		18		
Total for State same paried	***************************************			
Total for State, same period,			1	
1901. leorgia :	June 1-Tune 90	1		
1901. Reorgia : Augusta	June 1-June 30			
1901. Reorgia: Augusta Total for State	••••••		1	
1901. Heorgia: Augusta Total for State same period, 1901.	••••••	37		
1901. Heorgia: Augusta Total for State Total for State same period, 1901. Illinois: Relieville.	June 14-Aug. 2		1	
1901. Neorgia: Augusta Total for State Total for State same period, 1901. Illinois: Belleville	••••••	37	1	

Place.		Date.		Cases.	Deaths.	Remarks.
Tilinaia Continual						
Illinois—Continued.	July	2_Inly	15	15		
JolietPeoria	July	1-July	31	14		
Total for State				80	1	-
						<u>-</u>
Total for State, same period, 1901.		••••••••••	••••	75		<u>.</u>
Indiana:	İ					1
Evansville	June	29-July	5	67		
Indianapolis Knightstown Laporte County	July	1-Aug.	3i .	01		1
Laporte County	d	0	•••••]		
Martin County Muncie				4		
Terre Haute	June	14-June	28	4		1
Total for State				77	15	
Total for State		•••••	••••		10	
Total for State, same period,			••••	212	4	June, 570 cases and 2
1901.	l					deaths in 60 counties; July, 502 cases and 15
Iowa:						deaths in 46 counties.
Adams County	June	1-June	30		·	Present.
Boone County	June	1-July	3U 9T			Do. Do.
Calhoun County	do)				Do.
Carroll County Chickasaw County	do)	••••			Do.
Clarke County	dc) `	••••			Do. Do.
Davis County	dc)	•••			Do.
Dubuque County	July	1-July 3	31			Do.
Emmet County Fremont County		1-June a				Do. Do.
Hamilton County	June	1-June 2	30			Do.
Harrison County	June	1-July 3 1-July 3 1-July 3	31			Do.
Johnson County Kossuth County	July	1-July 8	31			Do. Do.
Louisa County	dc) <i></i>		12		Do.
Madison County	July	1-July 3 1-June 3	31			Do.
Mahaska County Plymouth County	June	1-June 8	ן עצ			Do. Do.
Pocahontas County	June	1-July 8	31			Do.
Polk County	June	1-June 3	30			Do.
Pottawattamie County Sac County	ao) 				Do. Do .
Scott County (Davenport in- cluded).	do	··········	•••	18		Do.
Shelby County	July	1-July 3 1-June 3	SI	••••••		Do. Do.
Taylor County	July	1-July 3	ñ			Do.
Wapello County (Ottumwa	June	1-July 3 1-Aug.	2			Do.
included). Warren County	June	1-June 3	n			Do.
Webster County	do					Do.
Winneshiel County	do	••••••		••••••		Do.
Winneshiek County Woodbury County	do			•••••••		Do. Do.
Worth County	do					Do.
Total for State		••••••		48		
Total for State, same period, 1901.	••••••	••••••		9		
Kangag.						
	July	1-July 1		2		
Cloud County	do	. 	•••	2		
Genesee County	do			1		
Kingman County Madison County	do.		•••	1 1		
Sumner County	do			56	1	
Rooks County	do			1		
Wichita	June 1	4-Aug. 1	6	13		
Total for State		···········	••••	79	1	
Total for State, same period,				410	4	

Place.	Date.	Cases.	Deaths.	Remarks.
Kentucky:	,			
Covington Lexington		42 2		
Total for State		. 44		
Total for State, same period,		. 1		
1901. Louisiana:				
New Orleans Shreveport		1 3		Nine hours in city.
Total for State		. 4		
Total for State, same period, 1901.		. 10	2	
Maine:	T	,		I
Machias Portland	June 26 Aug. 3-Aug. 9			Imported from a lumbe camp a few miles from Machias.
Total for State		. 2		
Total for State, same period, 1901.				
Maryland: Baltimore	Tules 97 Aug 9	,		•
Cumberland	July 27-Aug. 2 June 1-June 30			
Total for State		. 3		
Total for State, same period,				
1901. Massachusetts:				
Boston Brockton	June 21-Aug. 23 Aug. 10-Aug. 16	66	12	
Cambridge	June 21-Aug. 23	50	22	
Chelsea	July 27-Aug. 2 June 21-Aug. 16	1		
Everett	June 21-Aug. 16	19	4	
Fall River	July 27-Aug. 2	1	•••••	
FitchburgLawrence	Aug. 10-Aug. 16 Aug, 17-Aug. 23	2		
Lowell		22	2	
Malden	June 14-Aug. 2	3	-	
Medford		3	1	
Melrose	June 21-July 12	2	1	
New Bedford Newton	July 30-Aug. 2	1 8	·····	
Somerville	June 21-Aug. 2 June 21-Aug. 16	31	2	
Taunton	June 21-June 28	2		
Worcester	June 13-June 20	1		
Total for State		213	44	
Total for State, same period, 1901.	•••••••	40	8	
Michigan:				
Alpena County	June 14-Aug. 23			Present.
Antrim County	July 12-Aug. 9			Do. Do.
Arenac CountyBay County	June 14-July 26 July 14-Aug 23			Do.
Benzie County	June 14-July 5			Do.
Berrien County	July 12-Aug. 2			Do.
Calhoun County	June 14-Aug. 9			Do.
Cass County	June 14-June 21			Do. Do.
Charlevoix County Cheboygan County	July 12-Aug. 16 June 14-Aug. 23 Aug. 9-Aug. 23			Do.
Clinton County	Aug. 9-Aug. 23			Do.
Delta County	June 14-Aug. 16			Do.
Eaton County	June 14-Aug. 23			Do.
Emmet County	June 14-July 5	ļ		Do. Do.
Genesee CountyGladwin County	June 14-Aug. 23 Aug. 2-Aug. 23			Do. Do.
Grand Traverse County	June 21-Aug. 23			Do.
Gratiot County	do			Do.
Houghton County	June 14-Aug. 23			Do.
Huron County	do			Do.
Ingham CountyIonia County	June 14-July 26 June 14-Aug. 23			Do. Do.
Iosco County	do			Do. Do.
Iron County	Aug. 2-Aug. 23			Do.
Isabella County	Aug. 2-Aug. 23 June 1-Aug. 23			Do.
Jackson County	June 14-Aug. 23			Do.
Kalamazoo County	June 14-July 5		••••••	Do.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan—Continued.	•			
Kalkaska County, Kent County (Grand Rapids				Present. Do.
included). Lapeer County	June 14-July 5			Do.
Livingston County	. Aug. 2-Aug. 23			Do.
Mackinac County	June 14-July 5		.	Do.
Mason County (Ludington in-	June 7-June 21	8		
cluded). Mecosta County	June 14-Aug. 16	1		Do.
Menominee County	June 14-Aug. 23		.	Do.
Midland County	do			Do.
Missaukee County	June 14-Aug. 16			Do.
Montcalm Muskegon County	do			Do. Do.
Newaygo County				Do.
Oakland County	June 21-July 5			Do.
Otsego County	July 19-Aug. 23			Do.
Ottawa County	June 14-July 19			Do.
Presque Isle County				Do. Do.
Roscommon County Saginaw County	June 14-Aug. 23			Do.
St. Clair County	July 12-Aug. 23			Do.
Sanilac County	June 14-Aug. 2			Do.
Schoolcraft County	June 14-July 5			Do.
Tuscola County Washtenaw County	do			Do. Do.
Wayne County (Detroit in-	June 21-July 5 June 21-Aug. 23			Do. Do.
cluded).	ouncer mag. so	1		20.
Wexford County	June 14-Aug. 23			Do.
m . 14 O				G
Total for State		20		Smallpox was reported present in 26 counties at
Total for State, same period,				36 places during the
1901.				week ended August 23,
Minnesota:				1902.
Aitkin County	July 7-July 28			
Becker County Beltrami County	June 9-July 28	8	2	
Benton County	Inly 21-Ang 18			
Blue Earth County	June 9-Aug. 11			•
Brown County	July 7-July 28			
Carlton County	June 23-July 28			
Carver County Chippewa County	June 9-July 25			
Clay County	June 23-July 28			
Crow Wing County	June 9-July 28 July 7-July 28			
Douglas County	July 7-July 28			
Faribault County	June 23-Aug. 4	111	·····i	
Freeborn CountyGoodhue County	June 9-July 28			
Grant County	July 14-July 28			
Hennepin County	June 9-Aug. 18	42	1	
Itasca County	June 16-July 28	2		
Jackson County	July 1-Aug. 11			
Kanabec County Kandiyohi County	July 7-Aug. 11 June 23-July 28 July 21-July 28			
Lake County	Julie 9-July 20			
Le Sueur County	June 16-July 28		•••••	
Lincoln CountyLyon County	June 9-Aug. 18 June 23-Aug. 18			
McLeod County	June 23-July 28			
Marshall County,	Aug. 11-Aug. 18			
Martin County	June 30-July 28			
Meeker County	June 16-July 28			
Mille Lacs County Morrison County	June 9-Aug. 4	9 5	1	
Mower County	June 9-July 28	ĭ l.		
Murray County	June 23-Aug. 18			
Nicollet County	Inne Q_Inly 98	11		
Nobles CountyOlmsted County	June 9-Aug. 4	67		
Otter Tail County	June y-July 28	22		
Pine County	June 16-Aug. 18	48 .		
Pipestone County	June 9-July 28	2 .		
Polk County	June 23-Aug. 4			
Pope County Ramsay County	June 16-July 28 June 9-July 28		••••••	
Red Lake	July 28-Aug. 4			
Redwood County	June 9-July 28	1 .		
Renville County	June 9-Aug. 11			
Red Lake	June 30-July 28	4 ·	••••••	
Aoscau County	July 11-Aug. 4	٠٠ نڪ	••••••	

Place.	Date.	Cases.	Deaths.	Remarks.
Innesota—Continued				
St. Louis County	June 16-July 28	8		.
Scott County	June 9-July 28	2		.]
Sherburn County	Aug. 4-Aug. 11	1		1
Sibley CountyStearns County	June 16-July 28	4		
Stearns County	June 9-Aug. 11	25		-
Steele County	June 16-July 28	2		·
Swift County	June 30-July 28	26 3		•
Todd County Traverse County		3		•
Wabasha County	June 30_July 28	2		1
Wadena County	June 23-July 28	4		1
Washington County	do	2		1
Watonwan County	June 9-July 28	5		
Wilkin County	Aug. 11-Aug. 18	1		
Winona County	July 14-July 28	2		.
Wright County	June 9-Aug. 11	13		•
Yellow Medicine County	June 9-July 28	23		•
-				-
Total for State		702	5	:
Total for State, same period, lissouri:		1,272	11	
Carthage St. Joseph	May 1-July 10	30		•[
St. Joseph	July 20-Aug. 23	82		
St. Louis	June 8-Aug. 24	124	3	i
Total for State		220	3	-
Total for State	••••••		- 3	
Total for State, same period,		96	1	
1901.				
(ontana:		1		
Butte Helena	June 7-Aug. 17	8		1
Helena	June 1-July 31	3		
				4
Total for State	·····	11		
Total for State, same period,		•••••	•••••	
1901.				
ebraska :	T 14 A 00	· -		:
OmahaSouth Omaha	June 14-Aug. 23 June 23-July 31	65 21	••••••••••	
South Omana	June 20-July Ji			
Total for State		86		
Total for State, same period,		46		1
1901.				
ew Hampshire:				
Manchester	Aug. 17-Aug. 23	1	· · · · · · · · · · · · · · · · · · ·	
Nashua	June 21-Aug. 8	19	· · · · · · · · · · · · · · · · · · ·	
Total for State		20		
Total for State, same period, 1901.	••••••	6		
ew Jersey:				
Camden County (Camden in-	June 29-Aug. 23	8		
cluded).	vanc 25-11 ag. 25	١	•••••	
Essex County (Newark in-	June 21-Aug. 23	72	22	
cluded).	0 and 21 12 ag. 20			
Hudson County (Jersey City	June 15-Aug. 24	103	19	
included).				
Passaic County	Aug. 1-Aug. 23	2		
Union County (Elizabeth	Mar. 29-Aug. 9	25	3	
included).		J		
Total for State		910	44	
TOWN IOL SPRIG	••••••••••••	210	44	
Total for State, same period,		42	7	
1901.				
w York:	1	-1	_	
Auburn	June 1-June 30	2		
Buffalo	June 19-Aug. 18	13		One imported from Pitt
	- ,	_ i		burg, Pa.
Elmira	July 28-Aug. 2	1		
New York	June 21-Aug. 25	142	45	
Niagara Falls	July 15-Aug. 6	9		
Matal for Stat-	ŀ	1.07		
Total for State		167	45	
Total for State, same period,		496	132	

Place.	Date.	Cases.	Deaths.	Remarks.
North Carolina:		1		
Beaufort County	. May 1-May 31	1		
Cabarrus County	do	2		
Camden County	. May 1-June 30	5		
Carteret County	May 1-July 4	9		
Catawba County		38		0
Craven County		2		One imported.
Forsyth County		55		
Gaston County Haywood County		10		
Johnston County		ı 3		
Lincoln County	do	ĭ		
McDowell County	June 1-June 30	1		
Mecklenburg County	May 1-June 30	70		
New Hanover County	May 1-May 31 May 1-June 30	1		
Northampton County	May 1-June 30	7		
Rockingham County		33		
Rowan County		8		
Rutherford County		1		
Stanly County	May 1-May 31 May 1-June 30	3 29		
Surry County		25 25		
Union County Wilson County	May 1-June 30	12		
Yadkin County	do do	4		
raukiii County				
Total for State		326		
Total for State, same period, 1901.		318		
Yorth Dakota:				
Benson County	May 1-June 24	2	1	
Cavalier County	do	18		
Griggs County	do	4		
Kidder County	do	10		
Kidder County Pierce County	do	1		
Richland County	do	2	1	
Sargent County	do	6		
Steele County Stutsman County	do	_6		
Stutsman County	do	15		
Traill County	do	3		
Wells County	ao	1		
Total for State		68	1	
Total for State, same period,		28		
1901.				
hio:	T 1 T or			
Allen County, Monroe Town-	June 1-July 25	1		
ship.	do	2		
Ashtabula County, Ashtabula.	do	3		
Auglaize County, Criders- ville.	do	9		
Belmont County—				
Bellaire	do	10	1	
Pultney Township	.do	ĭ		
Washington Township	do	6	1	
Butler County—	ŀ			
Hamilton	June 1-Aug. 9	18		
Hanover Township	June 1-July 25	2		
Middletown		5		
St. Clair Township	do	2		
Carroll County—				
Malvern Sherodsville	do	1		
Sherodsville	do	1		
Clark County, Springfield	do	12 2	1	
Clermont County, New Richmond.	uo	-		
Clinton County, Midland	do	1		
Crawford County, Galion		î		
Cuyahoga County—		- 1		
Cleveland	June 1-Aug. 23	451	65	
Collinwood	June 1-July 25	2	ĭ	
Dover Township		ī		
South Brooklyn	do	2	1	
Darke County, Union City Delaware County, Radnor	do	1		
	do	1		
Township.	į.	_ 1	ł	
Fayette County, Jefferson	do	5		
Township.				
Franklin County—	3.		l	
Columbus	oo	27	••••••	
Miffin Township	do	3 i		

Place.	Date.	Cases.	Deaths.	Remarks
do—Continued.				
Gallia County, Gallipolis Township	June 1-July 25	2		
Geauga County, Burton Township.	1	1		
Green County, Xenia	1	1		
Carthage	do	1		
Cincinnati	June 1-Aug. 15	58		
Harrison	June 1-July 25	4		,
Lockland	do	1 4		
Keading	. ao	41		
St Bernard	do	7		
Sycamore Township	do	2		
Hancock County, Findlay HarrisonCounty, Stock Town-	do	2		
ship. Highland County, Greenfield.	do	66		
Huron County— Norwalk	do	10	1 1	
Wakeman Township	do	-6		
Norwalk	do	22		
ville.				
Laka Country	_		1	
Willoughby Willoughby Township	do	1		
Willoughby Township	do	1	1	
Licking County— Newark	مام	2	1	
Pataskala	do	1		
St. Albans Township	do	i		
Lorgin County	1	_		
Elyria	do	1	1	
Lorain	l .	1		
Lucas County— Springfield Township Toledo Washington Township Mahoning County, Youngs-	do	5	1	
Toledo	do	23		
Washington Township	do	5		
Mahoning County, Youngs-	do	ĭ	1	
town.			1	
Marion County—			l i	
Big Island Township	do	.2		
Marion	do	17	1 1	
Pleasant Township	do	9	1	
Prospect	do	1		
Prospect Township Meigs County—				
Letart Township	do	1	l	
Middleport	do	7		
Olive Township	do	i		
Mercer County-				
Hopewell Township	do	8		
Monroe County—	1			
Adams Township	do	17		
Benton Township	do	10		
Center Township	do			
Clarington Township Montgomery County, Dayton	do			
		12		
Frazeysburg Zanesville Ottawa County, Elmore Paulding County, Paulding Perry County, Madison Town-	do	11		
Zanesville	. do	1		
Ottawa County, Elmore	do	2		
Paulding County, Paulding	do	14		
Perry County, Madison Town-	do	1		
snip.		,		
Portage County, Kent		4	1	
Putnam County -	do	36	1	
Greensbury Township	do	6		
Jennings Township	do,	3		
Ottawa	do	2		
Ottawa Township		16		
Pleasant Township	do	13		
Union Township	do	5		
Richfield County—	-		İ	
MansfieldShelby	do	1 4		
Ross County—	uv	7		
Buckskin Township	do	4		
Paint Township	do	i		
Scioto County—			1	
Jefferson Township	do	1		
Madiana Mammahim	do	2		
Madison Township Portsmouth,		- '		

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio—Continued. Seneca County, Fostoria Shelby County, Jackson	June 1-July 25	2 8	••••••	
Center. Stark County, Canton Tuscarawas County, Mineral	dodo	1		
City. Van Wert County, Harrison Township.	do	1		
 Warren County, Lebanon Williams County, Edgerton Wood County, Liberty Town- 	do	5 5 3		·
ship. Total for State		1,104	82	
Total for State, same period, 1901. Oklahoma:		3,417	42	
Oklahoma County		. 6		
Total for Territory Total for Territory, same				
period, 1901. Oregon: Portland	June 1-July 31	63		
Total for State		63		
Total for State, same period, 1901.		8		
Pennsylvania: Allegheny		2 1 7 2 15 4	1	Four cases imported.
Johnstown Landor	June 21-Aug. 23 July 24	51 1	4	Imported from Cleveland, Ohio.
McKeesport Philadelphia Pittsburg Pottsville Scranton	June 21-Aug. 23 June 28-Aug. 23 June 21-Aug. 23 July 1-July 31 June 14-July 19	18 65 121 1 9	8 12 16	
Total for State	***************************************	297	36	
Total for State, same period, 1901. Rhode Island:		1,077	13	
Providence	June 14-Aug. 12	12		One from ss. Essex.
Total for State, Total for State, same period,				•
1901. South Carolina:				
Total for State	Aug. 10-Aug. 16	2 2		
South Dakota: Sioux Falls	Aug. 17-Aug. 23	1		
Total for State		1		
Tennessee: Memphis	June 7-July 12	5		
Total for State		5		
Total for State, same period, 1901. Texas:	••••••		1	
San Antonio	June 1-June 30	1		,
Total for State Total for State, same period,			2	

Place.	Date.	Cases.	Deaths.	Remarks.
Utah:				
Ogden	June 1-Aug. 2	14		
Salt Lake City	June 14-Aug. 23	16	1	_
Total for State		30	1	
Total for State, same period,	***************************************	27		
1901. Vermont:	}			1
Burlington	July 27-Aug. 2	1		.
Total for State	1			1
	1			
Total for State, same period, 1901.				
Virginia				
Danville Petersburg	July 8-July 14 June 1-June 28	8 2	1	1
	i	ļ	ļ.,	
Total for State	·····	5	1	
Total for State, same period.		1		
1901. Washington:				
Adams County	Jan. 1-June 30	65		
Asotin County Chehalis County	do	21 8	••••••	
Clallam County	do	8	***************************************	,
Cowlitz County	do	56	•••••	
Douglas CountyFerry County	do	5	•••••	
Franklin County	do	7		
Franklin County	do	i		
King County (Seattle includ.)	Jan. 1-July 31	394 3	1	
Lincoln County	do	37	•••••	
Okanogan County Pierce County (Tacoma in-	do	1 10	•••••	1
Pierce County (Tacoma in- cluded).	Jan. 1-July 27	56	•••••	
Skagit County	Jan. 1-June 30	1	*************	
Skagit County Snohomish County	do	24	•••••	
San Juan County	do	400	••••••	
Spokane County (Spokane included).		444	••••••	
Stevens County	do	7	•••••	
Walkiakum County	do	45	••••••	
Whatcom County	do	8	**************	
Wahkiakum County	do	25	•••••	
Yakima County	do	22	•••••	
Total for State	••••••	1,238	1	
Total for State, same period,		38	3	
1901. Wisconsin :				
Ashland County	June 1-Aug. 28			
Adams County	do			
Barron County (Green Bay	do		••••••	
Barron CountyBrown County (Green Bay included).				
Rayfield County	dol			
Columbia County Calumet County	dodo			
Chippewa County	do	14		
Clark County	do			
Dougles County	do	5 20		
Douglas County Door County	do	9	1	
Dane County	do	13		
Fond du Lac County	do			
Tona da Bao County Inninin		2 2		
Forest County	do			
Forest CountyGreen Lake CountyGates County	do	7		
Dane County Dane County Fond du Lac County Green Lake County Gates County Iowa County	dodododododododododododododo	2		
Jefferson County	do	2 95		
Jefferson County Kewaunee County	dodo	2 95 23		
Jefferson County Kewaunee County Kenosha County Lafavette County	do	2 95		
Jefferson County Kewaunee County Kenosha County Lafayette County	dododododo	2 95 23 1 8		
Jefferson County Kewaunee County	dododododo	2 95 23 1 8		

Place.	Place. Date.			Remarks
Visconsin—Continued.				
Marathon County	June 1-Aug. 28	1	1 1	
Milwaukee County (Milwau-		43		
kee included)				
Marquette County	do	13		
Monroe County	do	20		
Marinette County	do	56		
Oneida County	do	2		
Ozaukee County		5		
Outagamie County		14		
Oconto County	do	20		
Price County		4		
Portage County		17		
		9		
Pepin County	do	1		
Pierce County	do	2		
Polk County	ao			
Rock County	qo	8		
Racine County		.8		
Shawano County		17		
Sheboygan County		7		
Sauk County		4	1	
Sawyer County	do	1	2	
Trempealeau County	do	11		
Vernon County		3		
Vilas County		2		
Washburn County		10		
Waushara County		25		
Wood County		4		
Waupaca County		34		
		29	••••••	
Winnebago County		4		
Washington County		4		
Walworth County	ao	1		
Total for State		719	5	
Total for State, same period,		984	19	
1901.	=			
Grand total		6,076	286	
Grand total, same period, 1901.		9, 149	250	

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, from December 28, 1901, to September 5, 1902.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Caitfornia: San Francisco	Dec. 12 Feb. 22 Apr. 20 May 19 May 25 May 29 July 18 July 19 July 20 July 21 Aug. 7 Aug. 17 Aug. 19	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1	From Berkeley. From Davisville.

2061

Weekly mortality table, cities of the United States.

	1	zó.	a	T				Dea	ths f	rom	_			
Cities.	Week ended.	Population, U. o	Total deaths from	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholers.	Typhus fever.	Enterio fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping oough,
Allegheny, Pa	. Aug. 23	129, 896												
Ann Arbor, Mich	do	38, 973 14, 509	20								:			
Ashtabula, Ohio	do	12,949	8	1		.						.		
Belleville, Ill	do	508, 957 17, 484	188							. 6	<u> </u>	. 3		
Belleville, Ill Binghamton, N. Y	. Aug. 25	38, 647	13	1		.			.	. 1	1	. 1		
Brockton, Mass	Aug. 23	560, 892 40, 063	220 13			3				. 2	1	1	1	4
Burlington, Vt	. Aug. 16	18,641	7					ļ	. j	.				
Butte, Mont Cambridge, Mass	. Aug. 23	30, 470 91, 886	13 28	2 2		1		ļ						····;
Camden, N. J	do	75, 935	25					ļ	ļ	.	.			ļī
Charleston, S. C Chicago, Ill	do	55, 807 1, 698, 575	37 524	39						53	3	10		5
Chicopee, Mass	do	19, 167	11	4	1	1		1	1	1	1		1	
Cincinnati, Ohio Cleveland, Ohio	do	325, 902 381, 766	110 112	7		8				4	1	3 2		2
Clinton Mass	I do	13,667	5	ļ		ļ						ļ <u>-</u>		
Covington, Ky Dayton, Ohio Denver, Colo Dunkirk, N Y Elmira, N. Y.	do	42, 938 85, 333	10 29	i	·	ļ			····		• • • • • • • • • • • • • • • • • • • •	1		
Denver, Colo	Aug. 16	133, 859	42	7					ļ	4		1		
Dunkirk, N. Y	Aug. 23	11, 616 35, 672	8	2										
Erie, Pa	ldo	52,733	17											•••••
Evansville, Ind		59,007 24,336	12	2										
Everett, Mass Fall River, Mass	do	24, 330 104, 863	59											
Freeport, Ill	do	13, 258	4							l	l			
Galesburg, IllGloucester, Mass	l do l	18, 607 26, 121	10					•••••				1		
Grand Rapids, Mich	do	87, 565	24	1										
Green Bay, Wis Hamilton, Ohio	Aug. 24	18,684 23,914	7											•••••
Hamilton, Ohio	do	37, 175	8	1					 					
Holyoke, Mass Indianapolis, Ind	do	45, 712 169, 164	14 57	5			•••••	•••••		7		••••		<u>2</u>
Jacksonville, Fla	do	28, 429	21	3						3	١			
Jersey City, N.J Johnstown, Pa	Aug. 24	206, 433 35, 936	53 12	6								3		1
Lancaster, Pa	Aug. 2	41, 459	13							ï				•••••
Do	Aug. 9	41, 459 41, 459	9		•••••		•••••	•••••	•••••		• • • • • • • • • • • • • • • • • • • •			•••••
Do	Ang 23	41,459	11							ĩ				
Lawrence, Mass Los Angeles, Cal	do	62, 559	33	1			••••		•••••		;		1	•••••
Lowell, Mass	Aug. 23	102, 479 94, 969	30	3								î		•••••
Lynchburg, Va McKeesport, Pa	do	18,891	9										•••••	•••••
Malden, Mass	do	34, 227 33, 664	5											•••••
Manchester, N. H Marlboro, Mass		56, 987	32	1									1	•••••
Massillon, Ohio		13, 609 11, 944	5											······
Medford, Mass Melrose, Mass	do	18, 244 12, 962	3 2			•••••				•••••			•••••	•••••
Memphis, Tenn	do	102, 320	58	4						1				•••••
Memphis, Tenn	Aug. 26	285, 315	96 23	13						•••••	1	1		1
Nashua, N. H	do	38, 469 23, 898	5	0								•••••	•••••	••••
Nashville, Tenn	do	80, 865	38	.4					•••••					
Newark, N. J New Bedford, Mass		246, 070 62, 442	107 36	11 3						₁	1	1		2
Newburyport, Mass	do	14, 478	195							···•	•••••		•••••	
New Orleans, La Newport, R. I	do	287, 104 22, 034	135 12	19 1						- 1		1		
Newton, Mass	do	3 3, 587	8											
New York, N. Y Norristown, Pa	Aug. 23	8, 437, 202 22, 265	1,250 11							20	7	25	2	22 1
North Adams, Mass Omaha, Nebr	do	24, 200	10	1			}							
Uneonia. N. Y		102, 555 7, 147	27 2	•••••									·····/	
Paimer, Mass	do	7, 147 7, 801	4											
Philadelphia, Pa Pittsburg, Pa	do	1, 293, 697 321, 616	379 147							10 11	5 3	2	3	7 5
Plainfield, N. J	do	15, 369	3	ĭ								ī l		

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Weekly mortality table, cities of the United States—Continued.

		æ.	90				Deaths from—							
Cities.	Week ended.	Population, U.	Total deaths from	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholers.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Portland, Me	Aug. 23	50, 145	19	3				. .		1				
Providence, R. I		175, 597	75	8				l				. 1		8
Quincy, Mass		23, 899	10			1		l						
Do		23, 899	9	1								1		l
Reading, Pa		78, 961	26	2										
St. Joseph, Mo		102, 979		J 7							1	1		
Salt Lake City, Utah	do	53, 531	14	2						1	2	1		
San Francisco, Cal		342, 782	138	10							ī	2		
Santa Barbara, Cal		6, 587	l m	10						, –				
		6,587	2											
Do		16,013	7	2										
Shreveport, La	Aug. 20	10, 266	2	-										
Sioux Falls, S. Dak	ao		11	1				1			ļ			
Somerville, Mass		61, 643		1				ļ. 		;	••••			
Steelton, Pa		12,068	12						•••••	1	·····	2		
Tacoma, Wash		37,714	5			•••••		•••••			•••••			
Titusville, Pa		8, 244	1			•••••	•••••						•••••	·····
Toledo, Ohio		131,822	29	3	•••••						•••••	1		
Waltham, Mass		23, 481	7	1		ļ				1		1		•••••
Warren, Ohio		8,529	1											
Washington, D. C	do	278, 718	85	7						6				3
Weymouth, Mass	do	11, 324	5											
Wichita, Kans	do	24,671	12	2						1				
Williamsport, Pa	do	28, 757	10											
Winona, Minn		19,714	2											
Woburn, Mass	Aug. 16	14, 254	1	ll				l			İ			
Do	Aug. 23	14, 254	8											
Worcester, Mass		118, 421	34	4										
Yonkers, N. Y	Aug. 23	47, 931	16	li										
Youngstown, Ohio		44, 885	16	1										
LEBOUTH, OHIU	ug. 10	11,000	10	1 - 1							ı	-		

Table of temperature and rainfall, week ended August 25, 1902.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Normal.					
lantic Coast:	Normal. a Excess.		a Defic'ncy.	Normal.	Excess.	Deficienc
		İ				
Eastport, Me	60	l	2	.77	. 73	
Portland, Me	66		4	.84		
Northfield, Vt	62		4	. 91		
Roston Mass	69			. 96		
New Haven, Conn	70		2	1.10		
Albany, N. Y	70		6	. 90	.00	
New York, N. Y	72			1.05		
Harrisdurg, Pa	12		2	1.02		
Philadelphia, Pa	74		4	. 97		
New Brunswick, N. J	72		4	1.08	.12	
Atlantic City, N.J	72			1.14		
Baltimore, Md	75			.91		
Washington, D. C	74			.85		
Lynchburg, Va	75			.91		١.,
Cape Henry, Va	76			1.21		
Norfolk, Va	77		3	1.35		
Charlotte, N. U	77	1		1.17		. 1
Kaleigh, N. C	75	1		1.40		
Charlotte, N. C	77		3	1.52		
Hatteras, N. C Wilmington, N. C	77		1 2	1.42		. 1
wimington, N. U	78 80		2 2	1.65		
Columbia, S. C			Z	1.52		
Charleston, S. C	80 80	2		1.68		
Augusta, Ga		0		1.16	1 00	1
Savannah, Ga	80	4		1.78	1.28	
Jacksonville, Fla	81	3		1.47	. 43	i
Jupiter, Fla	81	3		1.28	. 26	1
Key West, Fla	84	0		1.14	.20	
ılf States:		5		1.05		1
Atlanta, Ga Tampa, Fla	77	3		1.96	.64	1 .
Tampa, Fla	81	4		1.82	.01	1
Pensacola, Fla	80	6		1.54		i
Mobile, Ala	80	6		.91		
Montgomery, Ala	78	6		.51		
Meridian, Miss	80	6		. 95 . 77		
Vicksburg, Miss	81	5		1.34		1
New Orleans, La	81	5		.50		'
Shreveport, La		7		.81		
Fort Smith, Ark	77	4	•••••	.92		
Little Rock, Ark	78 80	4		.63		
Palestine, TexGalveston, Tex	83	1		1.35		
Gan Antonio To-	52 52	4		.97		1
San Antonio, Tex Corpus Christi, Tex	81	3		.79	•••••	
Volley and Tonnesson	01	i •				1
nio Valley and Tennessee:	79	1		.84	1	
Memphis, Tenn	77	3		.76	1.04	1
Nashville, Tenn	76	4		.84	1.01	
Chattanooga, Tenn	75	3		.89		1
Knoxville, TennLexington, Ky			1	.71		1
Louiswilla Kw			4	. 77	. 03	1
Louisville, Ky Indianapolis, Ind	73		3	.70		
Cincinnati, Ohio	75			.82		.l
Columbus Ohio	72		4	.72	.18	
Parkersburg, W. Va	73			.70		
Pittsburg, Pa	72		4	.70	.00	
ke Region:						}
Oswego, N. Y	68		6	.57		i
Oswego, N. Y Rochester, N. Y	68		4	70	.00	
Buffalo, N. Y	68		2	.71		
Erie, Pa	69		3	.77		4
Cleveland, Ohio	69		5	.70	.80	
Sandusky, Ohio	71		1	.70	.00	
Sandusky, Ohio Toledo, Ohio	71		3	. 59		
Detroit, Mich	69		3	.61		
Lansing, Mich	68		4	. 63		
Port Huron, Mich	67		5	. 57	.13	
Alpena, Mich	63		3	. 77	. 63	
Sault Ste. Marie, Mich	60	0		. 63		
Marquette, Mich	63		5	. 67	.53	
Escanaba, Mich	64		4	. 85		. [
Green Bay, Wis	65		1	. 59		
Grand Haven, Mich	66		4	. 63		
Milwaukee, Wis	68		2	.61		
Chicago, Ill	71 64		3 4	. 63 . 77		

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

Table of temperature and rainfall, week ended August 25, 1902—Continued.

Locality.	Tei	mperature Fahrenh	in degrees	Rainfall in inches and hundredths.		
Locality.	Normal.	a Excess	a Defic'ncy.	Normal.	Excess	Deficiency
Upper Mississippi Valley:						
St. Paul. Minn	68		. 4	.72		
La Crosse, Wis Dubuque, Iowa	69		. 3	. 75		
Dubuque, Iowa	71		3	67		.27
Davenport, Iowa	72			.77		
Des Moines, Iowa	71		1	.70	.10	
Keokuk, Iowa	74			.56		56
Springfield, Ill	73		5	.56	.24	
Cairo, Ill	77		1	. 63		
St. Louis, Mo	76		2	.77	1.53	
Mis-ouri Valley:			4	E 0	2.10	
Columbia, Mo	76	2	4	.50	3.10	••••••
Springfield, Mo	72	2		.78	1.42	
Kansas City, Mo	75		1	.84	.46	
Topeka, Kans	75			.84	1.76	••••••
Wichita, Kans	74	6		. 68	2.62 2.54	
Concordia, Kans	73 78	1	3	. 56	1.31	
Lincoln, Nebr Omaha, Nebr	1 43	•••••		. 69		***************************************
Omana, Nebr	73	••••••	1 1	.70	.70	
Sioux City, Iowa Yankton, S. Dak	69		1 1	.70	.40	
Yalantina Naka	71		1	.70	1.90	
Valentine, Nebr Huron, S. Dak	69	1		. 47		.07
Diame & Dak	67			.56	.54	
Pierre, S. Dak	71	0		. 35	1.15	
Moorhead, Minn	65	1		. 56	1.24	
Bismarck, N. Dak Williston, N. Dak	66 65	0		. 42		. 12
Poster Mountain and Distant De	69	•••••		.21		•
Rocky Mountain and Plateau Region:		1				İ
Bonne Mont	66	0		00		10
Havre, Mont	66	U	2	.28 .14	•••••	.18
Miles City, Mont	70	0	- 4	.21		
Panid City & Dak	68	0	***************************************	.28		
Rapid City, S. Dak Spokane, Wash	69	U	3	.07		
Wells Wells Wesh	75		3			
Walla Walla, Wash	66	***************************************	2			
Baker City, Oreg	70	•••••	2	.02		
Winnemucca, Nev Pocatello, Idaho	70	•••••	4	.12		
Poigo Idoho	71		i	.07	••••••	.12
Boise, Idaho Salt Lake City, Utah	73	1	*	.18		.07
Landar Wwo	64			.14	•••••	.18
Lander, WyoCheyenne, Wyo	64			.35	•••••	.14
North Platte, Nebr	70	5		.58	••••••	.08
Denver, Colo	69			.35	•••••	.15
Pueblo, Colo	71	3		.49	•••••••	.39
Dodge City Kans	74			.62	.48	.05
Dodge City, Kans	79			.56	. 30	.46
Amarillo, Tex.	72	6		.49		.49
Abilene Tex	79	7		.63	•• ••••••	.63
Santa Fe N Mex	65	á		.51	89	
Santa Fe, N. Mex	78	4		.42	. 28	
Phœnix, Ariz	88	ō		.21	.09	
Yuma, Ariz	90		4	.07	.00	.07
Pacific Coast:	-		- 1		••••••	
Seattle, Wash	64	0		.14		.14
Tacoma, Wash	62	ŏ		.19		.19
Portland, Oreg	65	ĭ		.15		.15
Roseburg, Oreg	65		1	.07		.07
Eureka, Cal				.07		
Red Bluff, Cal	2.5 (4	.ŏo	.00	
Carson City, Nev	11 1		2	.07		.07
Sacramento, Cal			2	.00	.00	
San Francisco, Cal	59	1 .		.00	.00	
Fresno, Cal	82	-	6	.00	.00	
San Luis Obispo. Cal	65		š	.00	.00	
San Luis Obispo, Cal Los Angeles, Cal	70		2	.00	.00	
San Diego, Cal	69		3	.00	.00	
	٠, ١٠		٠ ا		•••	

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

FOREIGN AND INSULAR.

BARBADOS.

Condition of smallpox.

[No. 137.]

BARBADOS, WEST INDIES, August 12, 1902.

SIR: I have to report that there have been 47 cases of smallpox here since July 13. Twenty-five of these are isolated at quarantine station at Pelican Island, separate from the mainland. Seventeen cases are quarantined at their homes. There have been 5 deaths. There have been 12 new cases during the past week. The neighboring ports have declared quarantine against Barbados. The medical authorities believe they can get the disease under control and that there will not be a serious epidemic.

Respectfully,

S. A. MACALLISTER, United States Consul.

The Assistant Secretary of State.

BRAZIL.

Report from Bahia.

BAHIA, BRAZIL, August 11, 1902.

SIR: I have to report that for the week ended August 9, 1902, there were reported in the cemeteries of Bahia 87 interments. The causes of death were the following: Arterio-sclerosis, 3; beriberi, 4; bronchitis, 5; cancer, 2; eclampsia, 1; enteritis, 1; malarial fevers, 6; gangrene, 1; gastritis, 9; hepatitis, 1; meningitis, 2; senile debility, 2; Bright's disease, 1; nephritis, 2; stillborn, 4; pneumonia, 1; infantile tetanus, 4; tuberculosis, 9, and from other causes, 29.

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, August 16, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 16, 1902:

Population according to census of 1901, 9,113; present 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, 3. Causes of death: Remittent malarial fever, 1; tetanus, 1; peritonitis, 1. General sanitary condition of this port and the surround-

ing country during the week, good.

Bills of health were issued to the following vessels: August 12, steamship Spheroid; crew, 28; passengers from this port, 4; passengers in transit, none; baggage disinfected, none. August 14, steamship Managua; crew, 17; passengers from this port, 6; passengers in transit, none; baggage disinfected, 12 pieces. August 15, steamship Breakwater; crew, 38; passengers from this port, 6; passengers in transit, 12; baggage disinfected, 9 pieces.

Respectfully,

R. H. PETERS, Acting Assistant Surgeon.

The Surgeon-General.

CANADA.

Inspection of immigrants at Quebec.

QUEBEC, CANADA, August 24, 1902.

SIR: I have the honor to report that for the week ended Saturday, August 23, 516 immigrants were inspected; passed, 505; detained, 11.

Respectfully,

W. C. BILLINGS,
Assistant Surgeon.

The Surgeon-General.

COLOMBIA.

Weekly report of conditions and transactions at Bocas del Toro-Fruit port.

BOCAS DEL TORO, COLOMBIA, August 19, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 18, 1902:

Population according to census, not obtainable. 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 diseases malarial in character. The 1 death noted was a native, adult female, due to malarial fever. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: August 13, steam-ship Colombia; crew, 18; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 15, steamship Condor; crew, 17; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 16, steamship Mount Vernon; crew, 20; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 17, steamship Holstein; crew, 23; passengers from this port, none; passengers in transit, none; baggage disinfected,

non e.

Respectfully,

Paul Osterhout,
Acting Assistant Surgeon.

The Surgeon-General.

COSTA RICA.

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

PORT LIMON, COSTA RICA, August 14, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 14, 1902: Present officially estimated population, 4,000. Number of cases and

deaths from yellow fever during the week, 1 case, 1 death; 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, 9. Prevailing diseases were malarial fever and pulmonary tuberculosis. General sanitary condition of this port and the surrounding country during the week has been good. The 9 deaths noted above occurred in this port—3 white adult males, due respectively to bilious remittent fever (not at all suspicious), yellow fever, and pulmonary tuberculosis; also 5 colored adult males and 1 colored male infant, due respectively to pneumonia, heart disease, Bright's disease, syphilis, pulmonary tuberculosis, and malarial fever. The 1 death from vellow fever noted herein occurred in a hospital in this port August 8, and was brought from Cairo, a point on the Old Line of the Costa Rica Railway, 42 miles from this port. Clinical chart of this case is herewith inclosed, and while not altogether typical of yellow fever it is sufficiently characteristic.

Bills of health were issued to the following vessels: August 1, steamship Brighton; crew, 22; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 8, steamship Hispania; crew, 22; passengers from this port, none; passengers in transit, none; baggage disinfected, none; steamship Leon III; crew, 116; passengers from this port, none; passengers in transit, 38; baggage disinfected, none. August 9, steamship Algiers; crew, 31; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 11, steamship Altai; crew, 45; passengers from this port, 15; passengers in transit, 2; baggage disinfected, none. August 12, steamship Alabama, crew, 19; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 13, steamship Beverly, crew, 38; passengers from this port, 10; passengers in transit, none; baggage disinfected, none.

Respectfully,

WM. H. CARSON, Acting Assistant Surgeon.

The Surgeon-General.

CUBA.

Report from Matanzas.

MATANZAS, CUBA, August 19, 1902.

SIR: Through Surgeon Glennan, Havana, Cuba, I have the honor to make the following report of the transactions at this port for the week ended August 16, 1902: Number of bills of health issued, 12; number of crew inspected, 330; number of passengers inspected, 53; number of vessels disinfected, 2. No quarantinable disease was reported in this district. The following is the list of causes of deaths reported in this city: Tuberculosis, 3; bronchitis. 2; broncho pneumonia, 1; pneu-

monia, 1; infantile tetanus, 1; other causes, 4. Total, 12. Annual rate mortality for the week, 12.83 per 1,000.

Respectfully,

R. H. VON EZDORF,

Assistant Surgeon.

The SURGEON-GENERAL.

MATANZAS, CUBA, August 26, 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 August 23, 1902: Number of bills of health issued, 11; number of crew inspected, 338; number of passengers inspected, 34; Number of vessels disinfected, 2. No quarantinable disease was reported in this district. The following is a list of the causes of death reported in this city: Tuberculosis, 4; broncho-pneumonia, 2; malarial fever, 2; infantile tetanus, 2; Bright's disease, 1; enteritis, 1; fever, enteroseptic, 1; other causes, 5. Total, 18. Annual rate mortality for the week, 19.25 per 1,000.

Respectfully,

R. H. VON EZDORF,

Assistant Surgeon.

The Surgeon-General.

Report from Nuevitas.

NUEVITAS, CUBA, August 16, 1902.

SIR: Through Surg. A. H. Glennan, Havana, Cuba, I have the honor to make the following report of the transactions of this station for the two weeks ended August 16, 1902: During this period 3 bills of health were issued to vessels leaving for United States ports. Five pieces of baggage were disinfected and 29 pieces were inspected and passed. There were inspected 23 passengers and 148 in crews. No quarantinable disease has been reported at any port in this district. I have been unable to obtain mortuary reports for the weeks ended August 2 and August 9, 1902.

Respectfully,

E. F. McConnell, Acting Assistant Surgeon.

The Surgeon-General.

Report from Santiago de Cuba.

SANTIAGO DE CUBA, August 19, 1902.

SIR: Through Surg A. H. Glennan, Havana, Cuba, I have the honor to submit the following report for the week ended August 16, 1902: Bills of health were issued to 8 vessels bound for the United States, including Porto Rico. The Cuban steamship *Julia*, which left August 15, for San Juan, P. R., was disinfected before leaving. During this week no quarantinable disease has been reported. I inclose the weekly abstract and the mortality statistics for the week.

Respectfully,

RICHARD WILSON,

Acting Assistant Surgeon.

The Surgeon-General.

[Inclosures.]

Mortuary statistics for the week ended August 16, 1902, for Santiago de Cuba.

Tubercle of lungs	Z
Diseases of spinal cord	1
Cerebral congestion.	1
Cerebral softening	1
Tetanus	1
Arterio-sclerosis	2
Thrombosis and embolism	1
Diarrhea and enteritis (under 2 years)	$\tilde{2}$
Diarrhea and enteritis (2 years and over)	ĩ
Cirrhosis of liver.	î
Biliary calculi	î
Mahaitia conto	ī
Nephritis, acute	1
Bright's disease	1
Senile debility	T
	17
Total	17
Annual rate of mortality for the week 20.50 per 1,000. Estimated population, 43,0	000.
minute of motivately for the week noise pro-years and pro-years.	
Report from Santiago de Cuba for the month of July, 1902.	
Number of bills of health issued	21
Number of out-going vessels inspected	215
Number of their crews.	120
Number of their passengers	109
Number of vessels quarantined	3
Number of vessels disinfected	3
Number of certificates issued—	_
Immune	6
Nonimmune	63
Number of applicants for immune certificates rejected	9
Number of persons veccinated	4
Number of pieces of baggage outbound— Inspected	
Inspected	59
Disinfected	76
Number of deaths from yellow fever	0
Number of deaths from other contagious diseases	0
Number of deaths from all causes	83
Number of quarantinable diseases reported in the city	0
Number of quarantinable diseases reported in the city	J
Number of certificates issued for shipping remains of dead bodies to the United	0
States	U
Several cases of diphtheria were reported but no deaths.	

DANISH WEST INDIES.

Sanitary inspection of vessels from Porto Rico and Cape Colony.

DEPARTMENT OF STATE, Washington, D. C., August 25, 1902.

SIR: I have the honor to inform you that, under date of the 9th instant, I was advised by the minister to Denmark that the quarantine of the government of the Danish West Indies against vessels from Porto Rico has been replaced by a sanitary inspection of all ships arriving from that island, and that owing to the appearance of the plague at Port Elizabeth the government of the Danish West Indies has ordered a sanitary inspection of all ships arriving from Cape Colony.

Respectfully,

ALVEY A. ADEE,

Acting Secretary of State.

The SECRETARY OF THE TREASURY.

EGYPT.

Prevalence of cholera.

DEPARTMENT OF STATE, Washington, D. C., August 18, 1902.

SIR: I have the honor to inform you that a telegram dated August 25, 1902, has just been received from the vice consul-general in charge at Cairo, Egypt, in the following words:

CAIRO, EGYPT, August 25, 1902.

Secretary of State, Washington, D. C.:

Since 17th, 1,874 new cases in all Egypt; 1,476 deaths. Total cases since outbreak to yesterday, 3,090; 2,085 deaths; 294 cured. Minieh, Assiout, and Ghizeh provinces most seriously affected. Yesterday's bulletin shows 8 new cases Cairo; 25 deaths; 39 under treatment.

Respectfully,

ALVEY A. ADEE, Acting Secretary of State.

The SECRETARY OF THE TREASURY.

[No. 263.]

CAIRO, EGYPT, August 2, 1902.

SIR: Reporting further upon the development of the cholera epidemic in Egypt, I have the honor to inform the Department that since the first few days of the appearance of the scourge at Moucha, and subsequently at Cairo, the rapid progress of the disease has been checked by the efficiency and extraordinary energy of the sanitary department, and the situation thus improved and made more hopeful. Turkey and most of the European countries have declared Egypt infected and imposed more or less severe quarantine restrictions against travelers and traffic from this country.

The official bulletin to-day is as follows:

	Moucha.	Cairo.	Ghizeh.
Existing cases. Fresh cases. Deaths in hospital Deaths out of hospital Cured. Remaining under treatment.	41 16 9 1 12 36	41 10 6 19 0 45	2 1 1

Cases from July 15 to date, 740; total deaths, 618.

The death rate, as indicated by this bulletin, has been slightly reduced, showing about 89 per cent. The Nile is rising rapidly and is expected to reach its flood by the 15th instant, when, it is hoped, the cholera will disappear altogether.

Respectfully,

John G. Long,

United States Agent and Consul-General.

The Assistant Secretary of State.

ENGLAND.

Report from Liverpool.

LIVERPOOL, ENGLAND, August 19, 1902.

SIR: I have the honor to state that for the week ended August 16, 1902, there were reported to the local authorities the following cases: Smallpox, 3; enteric fever, 2; scarlet fever, 88; diphtheria, 15, and

measles, 89. For the same period in Birkenhead there were reported the following cases: Scarlet fever, 11; diphtheria, 5; enteric fever, 7; erysipelas, 1, and measles, 17.

Respectfully,

CARROLL FOX,
Assistant Surgeon.

The Surgeon-General.

GERMANY.

Report from Berlin-Plague and cholera in various countries.

BERLIN, GERMANY, August 18, 1902.

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

Plague.

RUSSIA.—In Ut-Kudas, the sixth case of suspected plague has also terminated in death. The tents of the sick persons, as well as the neighboring tents, have been disinfected. The surviving members of families have been isolated. In the village of Aksai (Government of Astrachan), according to an official statement in the Government Gazette of July 31, 26 cases of suspected plague have occurred since July 3—16 cases ending in death.

EGYPT.—During the week ended August 1, there were registered 2

new plague cases and 1 death, all in Alexandria.

BRITISH INDIA.—In the Bombay Presidency, according to official statistics, 66,755 persons died of plague in the month of March. In the month of April 49,062 deaths from plague were recorded. In the city of Bombay there were registered during the week ended July 15, 26 deaths from plague as compared with 22 in the foregoing week. According to a further report, there occurred in the Bombay Presidency during the week ended July 18, 1,156 plague cases and 750 deaths.

CHINA.—Since the end of June, 1 to 3 cases of plague have been reg-

istered daily in the port of Swatow.

NEW SOUTH WALES.—On August 7, a case of plague was registered

in Newcastle.

QUEENSLAND.—On June 28 there were still 7 cases of plague under treatment in Brisbane.

Plague and cholera.

British India.—In Calcutta, during the week ended July 5, 27 persons died of plague and 21 of cholera.

Respectfully,

FRANK H. MASON, United States Consul-General.

The Surgeon-General.

GUATEMALA.

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

LIVINGSTON, GUATEMALA, August 19, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 19, 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 sanitary condition of this port and the surrounding country during the week, good.

Bill of health was issued to the following vessel: August —, steam-ship Calabria; crew, 40; passengers from this port, none; passengers in transit. none; baggage disinfected, none. August 19, steamship Geo. Dumois; crew, 18; passengers from this port, none; passengers in

transit, none; baggage disinfected, none.

Respectfully,

GUY A. DARCANTEL,

Acting Assistant Surgeon.

The Surgeon-General.

HAWAIIAN ISLANDS.

Reports from Honolulu.

HONOLULU, H. I., August 13, 1902.

SIR: I have the honor to make the following report of outgoing quarantine transactions at this port for the week ended August 9, 1902. Number of steamers inspected and passed, 1; number of sailing vessels inspected and passed, none; number of cabin passengers inspected and passed, 1; number of steerage passengers inspected and passed, none; number of crew inspected and passed, 40; number of pieces of baggage disinfected, 10; number of sailing vessels disinfected, 1.

Respectfully,

L. E. COFER,

Passed Assistant Surgeon, Chief Quarantine Officer, Hawaiian Islands.

The SURGEON GENERAL.

HONOLULU, H. I., August 18, 1902.

SIR: I have the honor to make the following report of outgoing quarantine transactions at this port for the week ended August 16, 1902:

Number of steamers inspected and passed, 1; number of sailing vessels inspected and passed, 4; number of cabin passengers inspected and passed, 91; number of steerage passengers inspected and passed, 116; number of crew inspected and passed, 95; number of pieces of baggage disinfected, 172; number of sailing vessels disinfected, 4.

Respectfully,

L. E. COFER,

Passed Assistant Surgeon, Chief Quarantine Officer, Hawaiian Islands.

The Surgeon-General.

Report of immigrants inspected at the port of Honolulu, H. I., during the month of July, 1902.

Total number of immigrants inspected, 1,314; number passed, 1,312; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 2.

L. E. COFER,

Passed Assistant Surgeon,

Chief Quarantine Officer, Hawaiian Islands.

Weekly report of conditions and transactions at Puerto Cortez-Fruit port.

PUERTO CORTEZ, HONDURAS, August 21, 1902.

SIE: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 21, 1902:

Population according to census of 1896, 1,856. Present officially estimated population, 2,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from small-pox 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, none. Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: August 14, steamship Breakwater; crew, 38; passengers from this port, 9; passengers in transit, 4; baggage disinfected, 17 pieces. August 15, steamship España; crew, 14; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

S. H. BACKUS, Acting Assistant Surgeon.

The Surgeon-General.

KOREA.

Cholera at Chenampo and north of Seoul.

DEPARTMENT OF STATE, Washington, D. C., August 23, 1902.

SIR: I have the honor to communicate, for the information of your Department the following telegram dated the 21st instant, from the minister of the United States at Seoul, Korea: "Cholera severe Chenampo and north."

Respectfully,

ALVEY A. ADEE, Acting Secretary of State.

The SECRETARY OF THE TREASURY.

MEXICO.

Report from Tampico.

TAMPICO, MEXICO, August 25, 1902.

SIR: I have the honor to transmit herewith an abstract of the bills of health issued at this office for the week ended August 23, 1902. During the same period there were recorded in the office of the juez civil a total of 14 deaths due to the following causes: Malaria, 6; tuberculosis, 2; typhoid fever, 1; miscellaneous, 5.

The health of the port continues to be fairly satisfactory.

Respectfully,

Jos. Goldberger,
Assistant Surgeon.

The SURGEON-GENERAL.

Report from Vera Cruz.

VERA CRUZ, MEXICO, August 18, 1902.

SIR: I have the honor to make the following report for the week ended August 16. From yellow fever there were reported 10 cases and 6 deaths. It has been impossible to get the general mortality list for the past week, but hope to incorporate it in my next report.

Nothing of interest has happened either in the city or in the harbor

that is worth mentioning.

Respectfully,

S. H. HODGSON, Acting Assistant Surgeon.

The SURGEON-GENERAL.

NICARAGUA.

Weekly report of conditions and transactions at Bluefields-Fruit port.

BLUEFIELDS, NICARAGUA, August 17, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 16, 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. 2. Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week, very good.

Bills of health were issued to the following vessels: August 10, steamship *Banan*; crew, 19; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 13, steamship *Nicaragua*; crew, 20; passengers from this port, 12; passengers in transit, none; baggage disinfected, 20 pieces.

Respectfully,

D. W. GOODMAN,
Acting Assistant Surgeon.

The Surgeon-General.

PHILIPPINE ISLANDS.

Origin of cholera in Cebu with report of cases and deaths.

MANILA, P. I., July 29, 1902.

SIR: I have the honor to transmit for your information letter from Asst. Surg. H. A. Stansfield relative to the introduction of cholera into Cebu, as well as report of cases of the disease in Cebu from July 9 to July 19, inclusive.

Respectfully,

J. C. PERRY,

Passed Assistant Surgeon, licer for the Philippine Islands

Chief Quarantine Officer for the Philippine Islands.

The Surgeon-General.

CEBU, P. I., July 18, 1902.

SIE: I have the honor to inform you that I have found the probable source of infection of Cebu by cholera. There is very little doubt that this is the true source. On January 27, 1902, a banca arrived at Tobogan, on this island, with a dead Filipino

on board from Carigara, Leyte, and requested permission to enter that port and to inter the dead man. This was refused by the presidente who knew Carigara was infected with cholera, and report made in a letter to the provincial governor, Cebu, on the same date. I do not know what date this letter was received.

The governor informed me to-day that the banca had gone, after this refusal, to Catmon, where it was allowed to land and the body buried. Following this within a few days (the exact time not known), several cases of death occurred preceded by

vomiting and diarrhea.

Cases of a similar nature have been reported from Danao, but no definite data can be obtained, as there is no physician there. It has also been reported in Tobogan, but not officially, and very meager news can be obtained from that place. It is now reported, unofficially, to be in Cordova, Mactan, and is said to have been there for some time.

It is pretty nearly certain that the disease reported in Catmon is cholera. Inasmuch as absolutely no information was received from there, no quarantine was instituted

against that place.

There is very frequent communication between there and Cebu both by land and sea. As cholera did not appear here until July 9, 1902, it had ample time to be introduced from Catmon, Danao, or Tobogan and in my opinion, came from one of those ports. It has also appeared at Mandaue on this bay, but reports vary as to whether it was

there prior to its appearance in Cebu or not.

Respectfully,

H. A. STANSFIELD, Assistant Surgeon.

P. A. Surg. J. C. PERRY,

Chief Quarantine Officer for the Philippine Islands.

CEBU, P. I., July 20, 1902.

SIR: I have the honor to transmit report of cholera in this city since the outbreak, July 9, to date:

Date.	New cases.	Deaths.	Date.	New cases.	Deaths.
1902. July 9	4 7 6 3 6 13	4 3 4 3 4 6 4	1902. July 16	11	5 6 3 10 52

By nationalities: Americans—Cases, 2; deaths, 2. Spanish—Cases, 2; deaths, 2. Filipinos-Cases, 86; deaths, 48.

The infection is well scattered through the town. Ten white inspectors have been put on, and I have no doubt they will raise the number of cases, as it is claimed all of them are not being reported at present.

Respectfully,

H. A. STANSFIELD, Assistant Surgeon.

P. A. Surg. J. C. PERRY, Chief Quarantine Officer for the Philippine Islands.

MANILA, P. I., July 31, 1902.

SIR: I have the honor to transmit for your information report from Asst. Surg. H. A. Stansfield, relative to the cholera epidemic in Cebu. The difficulties of fighting epidemic diseases in the Philippines are well illustrated.

Respectfully,

J. C. PERRY,

Passed Assistant Surgeon,

Chief Quarantine Officer for the Philippine Islands.

The Surgeon-General.

CEBU, P. I., July 26, 1902.

SIR: I have the honor to transmit report of the progress of cholera at this port, as

It is decidedly on the increase, the average number of daily cases having risen from 10 to about 20. The infection is thoroughly scattered throughout the town, and has gone from here to Naga, this island, where 2 cases and 2 deaths occurred yesterday. Likewise it has spread to the small barrios immediately surrounding the town, 5 cases

having occurred in Guadalupe.

Absolutely no quarantine is imposed on the land side of town, and I look for a general infection of this island. Moreover, the people desiring to leave here are allowed to do so, going principally to Talisay and Naga, where they take bancas for any other islands they desire. I am powerless to prevent this, as this travel to these small places is done entirely by land, the distance to Naga beginning only 16 miles.

The work being done here by the local authorities is extremely bad. For example, I found a man dead from cholera on a small banca and notified the local authorities where he was, requesting them to take the body. This they promised to do immediately. I towed the banca within 200 yards of the police station, where there were men whose duty it was to remove it. They were notified at 4 p. m. and removed the body at 8 a. m. the next morning.

A cholera hospital has been established, but agitation is going on here to have cases

treated in their houses.

There is no quarantine camp here for suspects and contacts are allowed to remain in shacks where cases have occurred simply under guard of a Filipino policeman, who, when he is not down the street some place, is generally asleep.

Disinfection of houses is accomplished by sprinkling carbolic acid, not by scrubbing with it. You can readily see what an effect this would have on a nipa house.

Up to date I have quarantined 140 boats, including bancas, and have had no end of work trying to control them. Cases are occurring almost daily on bancas. All of the cases so far have occurred on those in port, lying in the mud flats and with free communication with shore. One case has occurred on the steamship *Tabas*, which was two days in quarantine, in the person of a female passenger, a Filipino. She died. All boats having cases are removed at once to quarantine, disinfected and held five days.

Following is a list of cases since my last report:

Date.	Cases.	Deaths.	Date.	Cases.	Deaths.
1902. July 20	13	6 7 13 13	1902. July 24 July 25 Total	17 36 113	12 13 64

Respectfully,

H. A. STANSFIELD. Assistant Surgeon.

P. A. Surg. J. C. PERRY, Chief Quarantine Officer for the Philippine Islands.

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

Africa-Sierra Leone.—Two weeks ended August 1, 1902. mated population, 40,000. Total number of deaths, 22. No contagious diseases reported.

BAHAMAS—Dunmore Town.—Two weeks ended August 15, 1902. Estimated population, 1,232. Three deaths. No contagious diseases. Governors Harbor.—Two weeks ended August 16, 1902. population, 1,500. No deaths and no contagious diseases.

Green Turtle Cay-Abaco. Two weeks ended August 13, 1902.

mated population, 3,314. No deaths and no contagious diseases.

Nassau.—Two weeks ended August 18, 1902. Estimated population, 12,535. Number of deaths not reported. No contagious diseases reported.

DUTCH GUIANA—Paramaribo.—Month of July, 1902. Estimated population, 31,626. Total number of deaths, 83, including 1 from yellow fever.

France — Marseille. — Month of July, 1902. Census population, 491,161. Total number of deaths, 991, including diphtheria, 1; enteric fever, 18; measles, 8; scarlet fever, 1; smallpox, 11, and 4 from whooping

cough.

St. Etienne.—Two weeks ended July 31, 1902. Census population, 146,559. Total number of deaths, 99, including diphtheria, 1; scarlet fever, 1; enteric fever, 1; measles, 3, and 11 from tuberculosis.

GERMANY—Dresden.—Month of June, 1902. Population, 403,400. Total number of deaths, 600, including measles, 2; enteric fever, 1; whooping cough, 5; scarlet fever, 4, and 73 from tuberculosis.

Hanover.—Month of June, 1902. Population, 243,576. Total num-

ber of deaths, 271, including 39 from infectious diseases.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended August 9, 1902, correspond to an annual rate of 13.6 per 1,000 of the aggregate population, which is estimated at 14,862,456.

Bradford.—Two weeks ended August 9, 1902. Estimated population, 281,770. Total number of deaths, 155, including enteric fever, 3; scar-

let fever, 5; diphtheria, 2; measles, 6, and 20 from tuberculosis.

London.—One thousand one hundred and seventy-six deaths were registered during the week, including measles, 31; scarlet fever, 16; diphtheria, 13; whooping cough, 37; enteric fever, 16; smallpox, 4, and diarrhea and dysentery, 93. The deaths from all causes correspond to an annual rate of 13.4 per 1,000. In Greater London 1,558 deaths were registered. In the "outer ring" the deaths included 2 from diphtheria, 4 from measles, 1 from smallpox, 1 from scarlet fever, and 4 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended August 9, 1902, in the 21 principal town districts of Ireland was 17.7 per 1,000 of the population, which is estimated at 1,092,401. The lowest rate was recorded in Ballymena, viz, 0.0, and the highest in Kilkenny, viz, 44.2 per 1,000. In Dublin and suburbs 154 deaths were registered, including diphtheria, 2; enteric fever, 4; measles, 20; scarlet fever, 1; whooping cough, 1, and 28 from

tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended August 9, 1902, correspond to an annual rate of 13.9 per 1,000 of the population, which is estimated at 1,679,923. The lowest mortality was recorded in Paisley, viz, 12.2, and the highest in Greenock, viz, 18.9 per 1,000. The aggregate number of deaths registered from all causes was 449, including diphtheria, 2; measles, 5; scarlet fever, 3, and 16 from whooping cough.

JAVA—Batavia.—Two weeks ended July 19, 1902. Estimated population, 150,000. Number of deaths not reported. Sixty-nine deaths from cholera reported.

SPAIN—Barcelona.—Two weeks ended July 31, 1902. Estimated population 672,000. Number of deaths not reported. Eight deaths from enteric fever and 2 from smallpox reported.

Cadiz.—Month of July, 1902. Census population, 70,177. Total number of deaths, 191, including 4 from enteric fever and 24 from tuber-

culosis.

West Indies—St. Thomas.—Three months ended June 30, 1902. Estimated population, 11,013. Total number of deaths, 100, including 5 from tuberculosis.

Four weeks ended August 13, 1902. Estimated population, 11,012. Total number of deaths, 20. No deaths from contagious diseases.

Cholera, yellow fever, plague, and smallpox, June 28, 1902, to September 5, 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.

Note.—The death from cholera at Honolulu previously reported in this table was a clerical error.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	. May 31-July 26	695		Estimated.
Canton	May 9			Abating.
Chinkiang	. June 24			Present.
Choanchow	June 5			Do.
Fatshan				Epidemic.
Hangchow	June 24-July 6			Present.
Hongkong	To July 26		336	_
Kiangyin	June 24			Do.
Kweilam	To June 12		10,000	_
Macao				Do.
Niuchwang	June 6-July 19	647	549	w
Peking	June 7		0.000	Imported.
Pinglo	To June 12		3,000	
PortiArthur	July 10-July 17		181	
ShanghaiSoochow	May 1-May 31	20		Do
Tangku	June 24 June 6			Do. Fridamia
Tientsin	June 7-July 7	914	569	Epidemic.
Wusieh	June 24	314	1 1	Present.
Egypt:	June 21	l		I ICBCIII.
Alexandria	Aug. 5-Aug. 13	8	7	
Charkieh Province	Aug. 19	19		•
Guizeh Province	July 25-Aug. 6	13	10	
Moucha, Assiout	July 15-Aug. 13	475	387	
Cairo	July 22-Aug. 13	556	490	
Minich	Aug. 19	43	100	
Minieh Province	do	78	38	
ndia:		•••		
Bombay	May 27-July 29		13	
Calcutta	May 24-July 26		371	
Karachi	May 25-July 27	429	325	
Madras	July 5-July 11		1	
apan:				
Ehime Ken	July 5	1		
Formosa	June 1-July 3	. 11	5	
	Jan. 1-July 3	1,987	1,516	
Fukuoka Ken	To Aug. 4	397	210	
Hiago Ken	July 26			Do.
Kanagawa Ken	July 20⊢July 26	1		
Karatsu	To June 22	41	21	_
Kumamoto Ken	July 26		.,	Do.
Mogi	July 20	23	16	
Nagasaki Ken	June 15-Aug. 10	58	38	
Okayama Ken	July 19-Aug. 3	224	••••••	
Osaka Fu	To Aug. 11	190	EU	
Saga KenShizuoka Ken	June 16-July 3	129 1	50	
Tokio Fu	July 5 June 1-Aug. 2	20	12	
Tokushima Ken	July 4			
Yamaguchi Ken	To Aug. 2	1 23	••••••	
ava:	- J 42 45. 4	ا ت	•••••	•
Batavia	June 8-July 19		186	
orea :	Table Courty 15		100	
Chenampo	Aug. 21			Do.
hilippine Islands:				24.
Cebu	July 9-July 25	203	116	
Manila	May 10-June 21	645	511	
Provinces	Mar. 20-June 21	5,892	4, 268	
ussia :		2,002	-,	
Vladivostock	Aug. 14	4		
traits Settlements:	-	-		
Singapore	Apr. 26-July 12	1	538	

YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil :				
Bahia	June 7-June 14	2		
Manaos	July 23			Present.
Pernambuco	June 16-June 30		1	
Colombia :				
Panama	July 1-Aug. 18	25	8	
Costa Rica:			i I	
Port Limon	July 4-Aug. 14	5	2	
Cuba:			1	N .
Gibara	July 16		1	
Havana	Aug. 5			From ss. Vigilancia from Ver
Dutch Guiana :				Cruz.
Paramaribo	July 1-July 31	1	1	
Mexico:	•			
Alvarado	July 7			Epidemic.
City of Mexico	June 1-July 27		2	•
Coatzacoalcos	June 14-Aug. 16	51	15	
Cordaba	July 7			Present.
Jaltipan	July 19			Reported epidemic.
Merida		8	2	
Progreso		4	3	
Vera Cruz	June 7-Aug. 23	193	98	

PLAGUE.

Australia:				
Brisbane	Feb. 1-May 31	74	25	
	June 12	ï	20	
Sydney	June 12	-		
Brazil:		l	104	
Pernambuco	April 15-June 30	ļ	104	
China:			İ	
Canton	May 10			Decreasing.
Chiangchow	June 5			Present.
Choanchow	do	. 		Do.
	do			Epidemic.
	May 10-July 7			
Egypt:	may to out,			
	Apr. 14-Aug. 6	70	35	
		Ϋ́		
	June 18		••••••	
	Apr. 14-June 18	9	4	
	May 2-Aug. 6	89	21	
	June 3	1		
Keneh Province	May 11-June 25	56	38	
	May 7-June 25	29	15	
	Apr. 26-June 25	27	15	
France:	Apr. 20 June 20			
	June 11-June 13			Two deaths on ss. City of Perth.
Dunkirk	June 11-June 15	•••••	•••••	from Calcutta, etc.
	July 3	•••••	•••••	One case on ss. Espagne from
Hawaiian Islands:			_	Buenos Ayres.
Honolulu	July 28-Aug. 15		5	
India:			1	
Bombay Presidency and Sind:				
Northern Division—				
	Apr. 26-July 19	0	0	
	June 7-July 19	ž	2	
		ĩ	ĩ	
	do	- 1		
	Apr. 26-July 19		2,605	
Broach District		47	38	
	May 24-July 19	14	11	
	Apr. 26-July 19	49	54	
Mahim	June 7-July 19	13	11	
Panch Mahals District	Apr. 26-July 19	43	41	
Rewakantha State	do	7	2	
Surat District, Port, and	do	151	88	
		101	~	
Town.	امد	74	65	
Thana District	36 15 T 10			
Utan	May 17-July 19	5	4	
Central Division—		ا ۽		
Ahmednagar District		0	0	
Khandesh District		49	42	
Nasik District		107	62	
Poonah District and City	do	22	13	
Satara District	do	938	606	
Sholapur District and	do	21	19	
Town.	,		,	

PLAGUE-Continued.

Place.	Date.	Cases.	Deaths	. Remarks.
ndia—Continued. Bombay Presidency and				
Sind— <i>Continued</i> . Southern Division—		1		
Belgaum District	Apr. 26-July 19	932	672	
Dabhal	June 21-July 19	15	18	
Dharwar District	Apr. 26-July 19	1,123	584	
Hyderabad Town and	A 00 T1 10	000		
District Hubli Town	Apr. 26-July 19	26	27	
Kanara District			35	
Kolaba District			20	
Ratnagiri District and port	do		11	
Revdanda	May 24-July 19	. 9	4	
Karachi City, District, and Port	Apr. 26-July 19	467	333	
Political Charges—	11p1. 20 0 diy 15	10,	000	
Aundh State	Apr. 26-July 19	104	76	
Baroda State	do	. 130	102	
Billimora	June 21-July 19	19	12	1
Cutch State Janjira State and port	Apr. 26-July 19 May 24-July 19	126 2	103 2	
Kodinar Port	June 7-July 19	2	ĩ	
Kathiawar State	Apr. 26-July 19	632	325	
Kolhapur and Southern		1		
Mahratta Country	do	500	323	
Mandvi Port Porbander Port	May 24-July 19	15	40 9	
Sachin State	do Apr. 26-July 19	34	19	
Savanur State	May 24-July 19	Ö	ő	
Verawal	do,		13	
Outside Bombay Presidency				
and Sind— Madras Presidency	Apr. 26-July 19	177	149	
madras i residency	Apr. 20-5 uly 15	111	143	
Bengal-				
Bhagalpur	do	199	179	
Burdwan Division	do	115	101	
Calcutta Chota Nagpur Division	do	1,418	1,410	
Coimbatore		8	5	
Orissa	Apr. 26-July 19	9	9	
Patna	do	1,330	956	
Northwest Province and				
Oudh— Allahabad Division	do	409	342	
Renares Division	do	318	312	
Fyzabad	June 21-July 19	9	9	
FyzabadGorakpur	May 24-July 19	31	25	
Mangalore	July 5-July 12	23	20	
Meerut Punjab—	May 24-July 19		5	
Delhi Division	Apr 26_Tuly 19	9, 937	7, 394	
Jind		1	1,001	
Jullunder Division	Apr. 26-July 19	8, 818	5, 675	•
Lahore Division	do	14,878	8,961	
Maler Kotla	June 21-July 19	3	1	
Patiala State Rawalpindi Division	July 5-July 19	10 201	18	
Mysore State—		10, 391	8, 360	
Bangalore City, District,	do	472	306	
and Military Station.				
Chitaldrug District	do	0	0	
Hassan District	do	49	37	•
Kolar District and Gold	do	65	49	
Fields.			30	
Mysore City and District	do	1,130	742	
Shimoga District	do	211	119	
Tumkur District	do	0	0	
Tumkur District	do	40 19	25	One area immented
Raipunta State	June 7-July 10	19	18 1	One case imported.
Rajpunta State Beluchistan	July 5-July 19	6	8	
Kashmir—	-	l	۲	
Jammu Province	Apr. 26-July 12	490	373	
Span:	Mar. 1 Mar. 91	700		
Formosa	may i-May 3l	700	555	
adagascar:	- 1			

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Philippine Islands: Manila	June 8-June 21	1	1	Present.
South Africa: Port Elizabeth	June 15-June 21 July 16	. 4		One case on steamship Duca di
Turkey: Pera	July 5	••••••		Galliera from Buenos Ayres. Declared.

SMALLPOX.

		SM	AL	LPOX.		
Argentina:						
Buenos Ayres	Mav	1-May	31		10	
Austria-Hungary:					1	1
Prague	May	26-Aug	. 2	27		
Barbados		1-Aug.		58	5	į
Belgium:	1	•			l	
Antwerp	May	26-Aug	. 9	25	10	
Brazil:	1	_		i		Į.
Pernambuco	Мау	17-June	e 3 0		49	
Canada :	1					1
Quebec		7-Aug		11	1	1
<u>St. John</u>		13-July	26	2		One case imported
Vancouver		1-July		2		
Winnipeg	June	: 7-June	28	3		
Ceylon:	۱_			1	_	l
Colombo	June	: 14-June	21		1	
China:	١.			1		
Hongkong	Apr.	26_July	12	13	9	
Colombia:	_			!	_	
Cartagena	June	1-July	13		3	
Panama	June	1-July	21	12		
Dutch West Indies:	Ι.		_	1 -		
_ Curaçoa	Aug.	3-Aug	. 9	1		
Egypt:	_		_	1	_	
Cairo	June	25-July	1		1	
England:			_		۱ .	
Birmingham		31-Aug	9	35	2	
Liverpool		31-Aug		51	5	
London	May	31-Aug	. 9	697	138	
Newcastle-on-Tyne	May	31-July	• 5	1		
South Shields	d			6	1	
Sunderland	June	7-June	28	2	•••••	
France:	T	1 T1	01	i	17	
Marseille Paris		1-July				
	June	7-July	12	***************************************	4	
Greece: Athens	T	00 T-1-		1		
India:	June	29-July	U			
Bombay	More	13-July	20		74	
Calcutta	Man	10-July	29		18	
Karachi		25-July		13	6	
Madras		10-July		10	11	
Ireland:	May	10-July	10	•••••	**	
Belfast	Tuna	7-June	14		1	
Dublin				1		
Italy:	Aug.	3-Aug.		-	•••••	
Milan	Morr	1-June	20	45	5	
Naples		21-July		12		
Palermo		24-Aug.		85	11	
Japan :	May	DI-Mug.	_			
Formosa	Mov	1-May	21	78	3	
Yokohama		31-June		ĭ		
Malta:	2243	or ounc	•	1 -		
Valletta	Inne	22-June	28	1		
Mexico:	o uno	DD U UIIC		-		
City of Mexico	June	1-Aug.	3	l	10	
Vera Cruz		7-July		8	3	
Netherlands:	J 4110			ا ا		
Rotterdam	Jupe	14-Aug.	2	2		
Philippine Islands:	J	B.	_	-		
	Apr.	26-June	21	8	2	
		_, ,		, ,	_	

SMALLPOX—Continued.

Place.	Date.	Case	s. Deaths.	Remark
Porto Rico :				
Arecibo	Feb. 1-June	15 3	11 1	
Bayamon			3	1
Caguas			1	l .
Camuy				'I
Ciales			6	
Corozal			2	1
Fajardo			1	i
Hatillo			5	l
Humacao			1	l
Isabela			9	
Larea			3	
Ponce				1
San Juan				i
			_	
Utuado	ao	•••••	9	
ssia:	35 01 7 1	مما م	a aa	
Moscow	May 31-July		8 22	
Odessa	May 24-Aug.		2 4	
St. Petersburg			2 9	
Warsaw	May 18-July	19	16	
otland:		ŀ	1	
Dundee	July 6-July		7	
Glasgow	June 13-Aug.	15	5	
Leith	Aug. 3-Aug.		1	
ain:		1		
Corunna	June 29-July	5	! 1	
Malaga	May 1-May		8	
Valencia			i	
aits Settlements:	- LU LUMIO		··· •	
Singapore	May 3-June	28	7	
itzerland:	may o-suite		··· '	
Geneva	May 31-July		3	
rkev:	may of-July		•	
	T 10 T	200	1 .	
Smyrna	June 16-June	62 ·····	1	•
uguay:		_		
Montevideo	June 5-July	7 16	3 12	

Weekly mortality table, foreign and insular cities.

Cities.		-nd	8		Deaths from—										
	Week ended.	Estimated population.	Total deathsfrom	Tuberculosis.	Plague.	Cholers.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping	
Alexandretta		9,000	6		 .	ļ									
Do Amherstburg	Aug. 9 Aug. 23	9,000 2,250	8											•	
Amsterdam	Aug. 16	534, 663	114	16	·		}			1		ļ	6	1	
Antwerp Athens	Aug. 9	285, 621 200, 000	72	5				2	2	1			4		
Do	Aug. 9	200,000		9						2					
Barranquilla Belfast	Aug. 10	40,000 358,693	39 121		·····			ļ		4	•••••	•••••	3	·	
Belize	Aug. 21	9,000	4												
Bergen	Aug. 2	73,000	24	6	 .			ļ. .	ļ			2			
Do Berlin		73,000 1,902,322	22 542	5 66							5	3	12	1:::	
Bombay	July 29	776,006	643		28	4						ļ	9		
Bremen Brussels		182,000 582,665	50 136				•••••			4	2		2	· ···	
Budapest	Aug. 5	729, 383									5	2	4]	
Cairo	July 22	608, 910	513	17	•••••	1		•••••	6	9 5		7	17		
Do Calcutta	July 29 July 26	608, 910 847, 796	785 390	27	12	250 34		<u>.</u>				1	11	:::	
Cartagena	Aug. 10	8,000	11					•••••							
Christiania Coatzacoalcos		226,000 3,000	39		•••••	•••••	2	•••••		1	•••••			1	
Cognac	Aug. 16 July 26	19, 483	13							1					
Cologne	Aug. 9	387, 781	179	12	••••			•••••	ļ	2 4	4	1		1	
Seylon Solon	July 12 Aug. 17	158, 093 8, 000	116		•••••			•••••	•••••	4					
Copenhagen	Aug. 9	500,000	85	11								1	4	1	
orunna	Aug. 2 Aug. 9	44,000	17 26	5	•••••	•••••				·····	•••••	1	1		
Prefeld Puração	Aug. 9	106, 887	7												
Oresden	Aug. 2	404,800	113	11							1	1			
Oublin Oundee	Aug. 9	379, 003 162, 078	154 45	29	•••••	•••••	••••	•••••		1	1	2	20	l	
dinburgh	do	322, 966	88								1	1	3	1	
Flushing	Aug. 16	19, 227	96		•••••	••••		•••••		•••••					
rankfort-on-the-Main	Aug. 9 Aug. 3	300,000 44,049	26	2	•••••									ļ.,,	
Do	Aug. 10	44, 049	29	3				••••		•••••					
Heneva Hasgow	Aug. 2 Aug. 15	107, 484 775, 601	31 202		•••••				1	•••••	2	3	1		
othenburg	Aug. 9	130, 619	28	6							ī				
Ialifax	Aug. 23	40,787	13 174			•••••				 2	10	3	1		
Hamburg Do	Aug. 2 Aug. 9	724, 835 724, 835	203							ĩ	11	2	i		
Iamilton	Aug. 12	16, 113	3												
Do Iavana	Aug. 19 Aug. 16	16, 113 236, 000	130	14			••••			14	 1				
Carachi	July 27	108, 644	130		15	24		1						ļ	
Kingston	Aug. 16	19,364	3 7	1	•••••	•••••	•••••			•••••	•••••	•••••			
Doa Palma	Aug. 22 July 26	19,364 6,500	3												
a Rochelle	July 7	31,553	7												
Do	July 14 July 21	31,553 31,553	9 14												
Do	July 28	31,553	12							1					
Do		31,553	11 18			•••••	•••••					•••••			
as Palmas	Aug. 11 July 19	31,553 4 9,500	17	4											
Do	July 26	49,500	22	5				•••••	•••••		•••••	•••••			
Doeeds	Aug. 9	49,500 437,036	19 131	10		••••				2	1	••••	4		
Do	Aug. 16	437, 036	125	8						ī		2	5		
ieth	Aug. 9	78,605	19 1,558				•••••	5	•••••	22	22	19	1 37	١.	
ieth ondonyons.	do	453, 144	1,558									_		1	
1ainz	do	85,000	44	3					•••••		1		1	••••	
Ianchester Iexico		550, 355 368, 777	156 329						10	3	2	2	2		
lewcastle-on-Tyne		219,021	65										4		
Do	Aug. 9	219,021	68								1		1	ĺ	
liuchwang	July 12	60,000 239,753	52			81	•••••								
Nottingham															

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Weekly mortality table, foreign and insular cities—Continued.

Cities.		Ė		Deaths from—											
	Week ended. Estimated population.	Total deaths from	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	W hooping		
Panama	Aug. 18	20,000					1								
Puerto Cortez	Aug. 21	2,000	0	 .						ļ					
Quebec	Aug. 2	68,000	İ					l	 			l			
Do	Aug. 9	68,000													
Do	Aug. 16	68,000						l				1			
Do		68,000													
Rheims	Aug. 3	108, 385	54	7									2		
Do		108, 385	52	5							1	1	l	1	
Rotterdam		343, 913	106	•	,			1		1		1		i	
St. Georges, Permuda	Aug. 2	2, 189	i							-		1			
Do	Aug. 9	2,189	Ô		•••••										
St. John, New Bruns-	Aug. v	2,103			•••••	·····	•••••								
	A 02	40,711	7	1			1	l		1			1	i	
wick St. Petersburg	Aug. 23		604	75	•••••	•••••		•••••	*****	15	3	10	33		
	Aug. 2	1, 248, 643	004	15		•••••]	•••••		19	0	10	33	•••••	
St. Stephen, New Bruns-	4 00	0.040			1	i			1	i	1	1	i		
_ wick	Aug. 23	2,840	1			•••••	•••••	•••••	•••••		••••	•••••		•••••	
Santa Cruz de Teneriffe		36,500	7	2			•••••	•••••	•••••	1		•••••			
<u>D</u> o	Aug. 2	36, 500	21						••••						
Do	Aug. 9	36,500	11	1				••••	1						
Southampton	Aug. 16	107, 833	20	2				••••							
South Shields	Aug. 2	103, 308	30	3						1				2	
Do	Aug. 9	103, 308	40	4										2	
Stettin	do	215, 267	150				l								
Sunderland	do	147, 983	48	5					l	1				1	
Tientsin	July 7	1,000,000				71									
Do		1,000,000				39									
Tuxpam	Aug. 12	13,000	11												
Do	Aug. 19	13,000	1 7											1	
Vera Cruz	Aug. 16	32,000	51	11			8							•	
Do	Aug. 23	32,000	42	4		••••	9	•••••	•••••		*****		•••••	•••••	
Vienna		1, 726, 604	1 42	104	•••••	•••••	, ,	•••••	•••••	•••••	4		2	2	
v 1011110	Aug. 7	1, 140, 002		103	••••	•••••	•••••	•••••	•••••		*	•••••	-	-	

By authority of the Secretary of the Treasury:

Walter Wyman, Surgeon-General Public Health and Marine-Hospital Serrice.