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HEALTH DEPARTMENT.

Report for the Quarter ending June 30, 1877.

HEALTH DEPARTMENT, No. 301 MOTT STREET,
NEW YORK, June 30, 1877.

THE SANITARY BUREAU.

The following is a summary of the operations of the Sanitary Bureau, which is charged with the duty of inspecting and reporting, in proper form, all nuisances or causes of danger to the public health, with the execution of the orders of the Board, and with the care of contagious diseases:

The number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 21,281, as follows:

Hospital	1	Milk depots	16
Public buildings	44	Breweries	2
Markets, public	5	Distillery	1
Parks, public	2	Dyeing establishment	1
Pounds, public	3	Quarries	2
Public sewers and drains	13	Dangerous stairways	59
Fat-rendering establishments	30	Cisterns and cesspools	34
Smoke-houses	2	Dangerous and smoky chimneys	32
Dangerous buildings	2	Other nuisances	138
Public bridges	5	Roadways	6
Swamp	1	Milk inspections	543
Sunken and vacant lots	253	Tenement houses	9,708
Manure dumps	18	Private dwellings	2,022
Railroad stables	2	Other dwellings	748
Coal yards	4	Manufactories and workshops	148
Piggeries	34	Stores and warehouses	229
Pork packing establishment	1	Stables	597
Sausage factories	2	Yards, courts, and areas	693
Slaughter-houses	663	Cellars and basements	640
Stock yards	3	Waste pipes and drains	1,779
Bone and rag houses	5	Privies and water closets	1,860
Wool pulling establishment	1	Streets, gutters, and sidewalks	547
Dumping grounds	23	Visits to contagious diseases	293
Piers and docks	4	Violations of Sanitary Code	95

The number of complaints received from citizens during the three months ending June 30, 1877, was 1,690, all of which were referred to the Sanitary Inspectors for investigation and report. The Sanitary Superintendent, during the same period granted, under instructions and authority of the Board, 1,122 permits to vessels to discharge cargoes upon proper vouchers from the Health Officer of the Port; 1,945 permits to scavengers to empty privies, their work being inspected by officers of this Board detailed for that purpose; 41 permits to remove and transport manure; 28 permits to land rags (in bulk) under bonds, and 152 miscellaneous permits were granted under the Sanitary Code.

The number of cases of contagious diseases reported during the three months ending June 30, 1877, was—

Typhus fever	3
Typhoid fever	71
Cerebro-spinal meningitis	34
Scarlet fever	1,216
Measles	549
Diphtheria	522
Small-pox	32

The amount of meat, fish, and offal, etc., received at the offal dock for the quarter ending June 30, 1877, was: horses, 1,082; cows, 64; cats and dogs, 9,477; goats, 115; sheep, 56; calves, 51; meat, 28,350 pounds; poultry, 7,900 pounds; eggs, 430 barrels; offal, 14,023 barrels; fish, 969 barrels.

The following statement gives the amount of work performed by the Vaccinating Corps, for the purpose of preventing the spread of small-pox, during the quarter ending June 30, 1877:

Number of primary vaccinations	4,010
Number of vaccinations	14,180
Total	18,190

The ages upon whom primary vaccinations were performed, as follows:

Under one year	2,199
Between one and two years	1,066
Between two and three years	322
Between three and four years	175
Over four years	248

Total 4,010

The amount received for the sale of vaccine virus and deposited with the City Chamberlain, was	\$421 58
The number of quill points gratuitously furnished to charitable institutions, was	1,332

The number of vaccinations performed in public institutions of the city was, as follows:

Grammar Schools 5, 21, 24, 29, 30, 35, 43, 44, 47, 50, 54	5,433
Primary Schools 4, 11, 28, 29, 37, 42	1,978
Institutions on Ward's, Randall's, and Blackwell's Islands	3,177
Parochial Schools	1,817
Roman Catholic Orphan Asylum	150
House of Mercy	164

Total 12,719

The number of complaints made against premises for defective sewerage, etc. 29

The Disinfecting Corps was engaged in the disinfection of houses infected with contagious diseases, the removal of patients and dead bodies, and the disinfection of privies, yards, cellars, and street-gutters, as follows:

Disinfection of Houses Infected with Contagious Diseases.

Weeks Ending Saturday.	NATURE OF DISINFECTION.							DISPOSITION OF CASES.				
	Small-pox.	Scarlatina.	Measles.	Diphtheria.	Typhoid Fever.	Typhus Fever.	General Infection.	Removed to Hospital.	Removed to Morgue.	Final Disinfection.	Partial Disinfection.	Nothing Needed.
April 7	6	26	3	8	1	1	1	1	1	4	38	3
" 14	4	27	1	12	1	1	1	1	1	4	39	2
" 21	3	48	1	18	2	1	1	1	1	6	52	5
" 28	10	22	1	6	1	1	1	1	1	6	29	0
May 5	7	43	1	10	1	1	4	4	1	10	53	3
" 12	5	39	1	13	4	1	1	1	1	8	42	12
" 19	7	33	4	14	1	1	1	1	1	7	45	9
" 26	4	27	2	12	2	1	1	1	1	6	38	5
June 2	7	23	1	11	2	1	4	4	1	7	35	7
" 9	4	13	1	9	2	1	1	3	1	6	24	1
" 16	3	17	1	12	1	1	1	1	1	4	27	2
" 23	1	29	1	15	3	1	1	1	1	1	40	1
" 30	3	30	1	7	1	1	1	1	1	2	35	4
Total	64	377	14	147	23	2	15	21	2	69	513	60

Disinfection of Street-gutters.

Disinfection for Weeks Ending Saturday.	Miles of Street Gutters Disinfected.	Cost of Labor.	Cost of Disinfectants Used.	Total Cost of Disinfection.
May 19	55 1/2	\$74.50	\$59.088	\$134.488
" 26	135 3/4	175.75	196.894	372.634
June 2	114	152.75	172.548	325.298
" 9	108 7/8	155.50	158.55	314.05
" 16	152 1/2	192.50	176.30	368.80
" 23	136 5/8	198.87	207.03	405.90
" 30	147 1/4	201.00	209.3982	410.3982
Total	850	\$1,150.87	\$1,180.70	\$2,331.57

Direct cost of disinfecting street-gutters per mile, about \$2.75.

Disinfection of Privies, Yards, Cellars, and Garbage-boxes.

Disinfection for Weeks Ending Saturday.	DISINFECTED.				Cost of Labor.	Cost of Disinfectants Used.	Total Cost of Disinfection.
	Privies.	Yards.	Cellars.	Garbage Boxes.			
May 19	2,049	148	152	80	\$68.00	\$115.836	\$213.836
" 26	3,082	375	254	140	154.50	187.278	341.778
June 2	2,523	329	280	273	152.50	137.5917	290.0917
" 9	2,925	584	235	390	178.00	189.97	367.97
" 16	2,657	428	283	173	149.87	154.04	303.91
" 23	3,359	495	270	140	152.75	182.18	334.93
" 30	3,436	432	260	254	165.00	184.9343	349.9343
Total	20,062	2,791	1,735	1,450	\$1,050.62	\$1,151.83	\$2,202.45

The admissions, discharges, and deaths at Riverside Hospital, from small-pox, scarlet fever, measles, and diphtheria, for the quarter ending June 30, 1877, were as follows:

Admissions (Small-pox).

	Health Department.	Quarantine.	Charity Hospital.	S. E. R.	WHITE.		COLORED.		Native.	Foreign.	Total.
					Male.	Female.	Male.	Female.			
April	5	2	1	1	6	1	1	1	3	2	8
May	13	1	1	1	9	6	1	1	7	2	15
June	7	1	1	1	4	3	1	1	3	5	11
Total	25	4	3	3	19	10	3	3	13	9	31

Discharges (Small-pox).

	Health Department.	Quarantine.	Charity Hospital.	S. E. R.	WHITE.		COLORED.		Native.	Foreign.	Total.
					Male.	Female.	Male.	Female.			
April	4	1	1	1	3	1	1	1	3	1	6
May	5	2	1	1	6	2	1	1	8	7	15
June	14	1	1	1	7	7	1	1	10	9	19
Total	23	4	3	3	16	10	3	3	21	17	38

Deaths (Small-pox).

	WHITE.		NATIVE.	FOREIGN.	TOTAL.
	Male.	Female.			
April.....	2	..	2	..	2
May.....	1	..	..	1	1
June.....	2	..	2	..	2
Total.....	5	..	4	1	5

Admissions.

	WHITE.		NATIVE.	FOREIGN.	TOTAL.
	Male.	Female.			
Scarlet Fever.....	2	5	6	1	7
Measles.....	11	14	21	4	25
Diphtheria.....	2	..	1	1	2
Total.....	15	19	28	6	34

Discharges.

	WHITE.		NATIVE.	FOREIGN.	TOTAL.
	Male.	Female.			
Scarlet Fever.....	2	4	4	2	6
Measles.....	9	14	16	7	23
Diphtheria.....	1	..	..	1	1
Total.....	12	18	20	10	30

Deaths.

	WHITE.		NATIVE.	FOREIGN.	TOTAL.
	Male.	Female.			
Scarlet Fever.....	..	I	..	I	I
Measles.....	..	..	..	..	..
Diphtheria.....	I	..	..	I	I
Total.....	I	I	..	2	2

BUREAU OF VITAL STATISTICS.

The number of deaths in the City of New York during the quarter ending June 30, 1877, was.....	6,047
During the corresponding period of 1876.....	6,704
“ “ 1875.....	7,064
“ “ 1874.....	6,542
“ “ 1873.....	6,605

The deaths for the above period are classified as follows :

CLASSIFICATION OF DISEASES.	1873.	1874.	1875.	1876.	1877.
Zymotic Diseases.....	1,668	1,674	2,165	1,986	1,560
Constitutional Diseases.....	1,549	1,479	1,496	1,454	1,403
Local Diseases.....	2,605	2,594	2,628	2,523	2,423
Developmental Diseases.....	477	448	437	437	391
Deaths by Violence.....	306	347	341	394	300

Comparative Table of Mortality from the Principal Causes of Death in the Second Quarter of the Year 1877, with the Corresponding Quarter of the Preceding Five Years.

CAUSES OF DEATH.	1877.	1872.	1873.	1874.	1875.	1876.	TOTAL FOR FIVE YEARS PRECEDING 1877.	AVERAGE FOR FIVE YEARS PRECEDING 1877.
Total Deaths from all Causes.....	6,047	8,824	6,605	6,542	7,064	6,704	35,739	7,147.8
Total Zymotic Diseases.....	1,500	3,291	1,668	1,074	2,165	1,980	10,784	2,150.8
Total Constitutional Diseases.....	1,403	1,095	1,549	1,479	1,490	1,454	7,073	1,534.6
Total Local Diseases.....	2,423	3,007	2,605	2,594	2,625	2,523	13,354	2,702.8
Total Developmental Diseases.....	351	470	477	448	437	437	2,469	455.8
Deaths by Violence.....	300	361	300	347	341	304	1,659	331.8
Small-Pox.....	8	458	35	89	452	100	1,144	228.8
Measles.....	62	194	93	127	45	134	593	118.6
Scarlatina.....	314	370	279	239	161	341	1,390	278.0
Diphtheria.....	196	84	188	310	549	474	1,611	322.2
Membranous Croup.....	96	113	151	122	160	112	658	131.6
Whooping Cough.....	85	188	57	102	98	543	108.6	
Typhus Fever.....	2	18	14	....	8	5	45	9.0
Typhoid Fever.....	46	63	56	42	60	54	275	55.0
Puerperal Diseases.....	62	129	128	130	98	89	574	114.8
Diarrhozal Diseases of Children under 5 years of age.....	347	885	387	221	248	341	2,682	416.4
Diarrhozal Diseases of all ages.....	464	913	437	252	290	383	2,305	461.0
Alcoholism.....	28	77	65	73	33	29	277	55.4
Cancer.....	113	107	98	109	116	114	544	108.8
Phthisis Pulmonalis.....	996	1,049	1,056	995	1,035	992	5,127	1,025.4
Bronchitis.....	225	285	254	254	258	253	1,312	262.4
Pneumonia.....	552	616	672	725	692	672	3,377	675.4
Heart Diseases.....	214	236	220	234	257	237	1,184	230.8
Marasmus—Tubes Mesenterica and Scrofula.....	90	198	112	108	108	111	637	127.4
Hydrocephalus and Tubercular Meningitis.....	145	193	163	185	155	162	945	189.0
Meningitis and Encephalitis.....	144	341	186	161	188	166	1,066	215.2
Convulsions.....	184	278	176	173	171	128	925	185.0
Direct Effect of Solar Heat.....	3	15	8	4	9	7	43	8.6
Apoplexy.....	95	117	119	90	85	105	525	105.0
All Diseases of the Brain and Nervous System.....	618	967	689	630	622	584	3,492	698.4
Bright's Disease and Nephritis.....	291	289	251	216	261	281	1,298	259.6
Deaths by Suicide.....	44	33	55	55	56	46	227	45.4
Deaths by Drowning.....	69	97	66	78	74	67	382	76.4
Deaths in Institutions.....	1,694	1,691	1,182	1,155	1,423	1,204	6,055	1,321.0
Deaths of Persons 70 years old and over.....	397	394	353	393	402	390	1,932	386.4
Deaths of Children under 1 year of age.....	1,816	2,510	1,757	1,624	1,595	9,132	1,866.4	
Deaths of Children under 2 years of age.....	1,987	3,357	2,265	2,185	2,295	12,414	2,482.4	
Deaths of Children under 5 years of age.....	2,586	4,323	2,860	2,833	3,107	3,112	16,235	3,247.0

Nativity of Persons who Died in New York City, with Nativity of Parents of Decedents, during the Quarter ending June 30, 1877—Actual Mortality.

NATIVITY OF DECEASED.	COUNTRY.	NATIVITY OF FATHER.	NATIVITY OF MOTHER.																	
			Austria.	Belgium.	British America.	Bohemia.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.
15	Austria	37	33	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	3
4	Belgium	4	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
24	British America	21	..	..	8	..	..	2	..	..	..	2	..	..	..	1	..	..	..	8
27	Bohemia	56	..	..	..	54	..	2	..	..	..	..	..	..	..	..	..	..	..	..
3	Denmark	7	..	..	..	..	4	..	..	1	..	1	..	..	..	..	..	..	..	..
117	England	240	..	..	1	..	..	156	..	3	..	31	..	..	..	..	2	..	..	47
36	France	79	..	..	1	..	..	5	49	5	1	3	1	..	..	..	..	2	..	11
629	Germany	1,539	1	..	1	1	1	10	3	1,381	1	18	..	1	1	1	2	..	4	111
6	Holland	9	..	..	..	..	..	..	..	1	7	..	..	..	..	..	..	..	..	1
1,074	Ireland	2,116	..	..	6	..	..	14	1	2	..	1,976	..	..	..	..	3	..	..	114
17	Italy	58	..	..	..	..	..	1	1	..	..	..	55	..	..	..	..	..	..	1
1	Norway	3	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	1
12	Poland	43	..	..	..	..	..	1	..	5	..	..	..	..	35	1	..	..	..	1
11	Russia	30	1	..	..	..	..	..	..	2	..	..	..	..	..	26	..	..	..	1
49	Scotland	86	..	..	..	..	..	6	..	1	..	7	..	..	..	..	59	..	..	13
13	Sweden	25	..	..	..	..	1	..	..	..	..	4	..	..	..	..	18	..	..	2
13	Switzerland	28	..	..	..	..	..	2	..	3	..	..	..	..	..	..	..	17	..	5
2	Spain	6	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	3	2
3,932	United States	1,265	..	..	13	2	..	21	1	17	..	76	..	..	..	..	7	..	..	1,124
33	Unknown, or not stated	351	..	..	..	..	..	1	..	4	..	4	..	..	..	..	..	..	..	7
6	Wales	9	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	2
18	West Indies	27	..	..	..	..	..	1	..	2	..	1	..	..	..	..	..	..	..	4
3	China	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	Turkey	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	South America	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
...	Portugal	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
...	Mexico	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6,047	Total	6,047	35	4	30	57	6	224	55	1,428	9	2,125	56	2	36	28	75	19	23	3

Number of Deaths in Tenement Houses, Institutions, Floors, etc., during the Quarter ending June 30, 1877.

MONTH.	Number of Deaths Reported.	PLACE OF DEATH.														RESIDENCE.		CONDITION.			
		Number of Deaths in Institutions.	Number of Deaths in Houses containing 3 families and less.	Number of Deaths in Houses containing 4 families and over.	Hotels and Boarding Houses.	FLOORS.									In Rivers, Streets, Boats, etc.	New York City.	Outside New York City.	Single.	Married.	Widowed.	Not stated.
						Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Eighth.	Not stated.							
April	2,064	387	591	1,022	26	28	431	594	374	165	48	2	1	..	34	2,034	30	172	519	245	1,118
May	2,042	388	558	1,035	21	25	402	559	380	188	54	2	..	..	44	2,024	18	216	514	247	1,065
June	1,957	332	528	1,046	20	20	410	557	360	177	56	3	2	5	35	1,936	21	320	433	130	1,084
Total	6,063	1,107	1,677	3,103	67	73	1,243	1,710	1,114	530	158	7	3	5	113	5,994	69	708	1,466	622	3,267

Deaths reported from Small-Pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Cerebro-Spinal and Malarial Fevers, during Quarter ending Saturday, June 30, 1877.

DISEASE.	In Houses containing 3 Families and Under.	In Houses containing Over 3 Families.	Canal Boats.	Hotels and Boarding-houses.	Institutions.	Basement.	First Floor.	Second Floor.	Third Floor.	Fourth Floor.	Fifth Floor.	Sixth Floor.	Top Floor.	Not Stated.	AVERAGE AGE.			WARDS.																				TOTAL.					
															Years.	Months.	Days.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	Thirteenth.	Fourteenth.	Fifteenth.	Sixteenth.	Seventeenth.	Eighteenth.	Nineteenth.	Twentieth.		Twenty-first.	Twenty-second.	Twenty-third.	Twenty-fourth.	
Small-pox	1	3	5	1	..	2	1	25	9	20	1	9			
Measles.....	24	31	6	1	9	27	13	5	3	..	27	2	4	2	1	1	9	2	4	1	6	7	..	2	2	8	..	10	..	61
Scarlatina	93	212	1	1	8	7	75	96	77	33	17	1	4	3	..	5	4	13	2	12	16	15	7	16	28	18	3	11	4	22	27	58	13	14	17	8	2	315	
Diphtheria	72	119	..	2	5	5	43	80	33	24	7	1	3	9	12	4	1	3	5	7	6	4	11	15	15	4	5	2	8	27	8	28	13	5	21	6	..	198	
Membranous Croup	29	64	..	1	2	2	19	35	22	12	4	2	4	6	1	..	2	..	3	1	5	1	1	9	8	6	5	5	3	1	9	6	9	9	7	5	..	96		
Whooping Cough.....	31	54	..	1	..	2	19	26	22	16	1	1	5	6	1	2	1	3	5	..	2	6	4	5	3	2	1	5	7	3	12	2	6	9	4	3	86	
Cerebro-Spinal Fever.....	7	17	..	1	7	..	9	9	3	3	1	10	1	21	1	1	1	2	1	4	..	1	2	1	9	2	..	1	6	..	32	
Malarial Fevers.....	27	28	4	..	15	23	11	5	1	28	5	2	2	2	1	1	2	3	11	2	..	1	..	4	2	9	3	1	10	3	2	59	

Hours at which Deaths Occurred.

DISEASE.	A. M.												P. M.												Not stated.	TOTAL.
	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.		
Small-pox .....	..	..	..	..	1	1	..	..	1	..	..	..	..	..	..	1	..	..	1	2	..	..	1	1	..	9
Measles	5	1	2	..	4	1	1	4	1	1	4	..	3	2	4	1	1	2	2	2	5	3	..	6	6	61
Scarlatina	14	17	8	9	12	17	12	15	19	9	14	7	17	13	12	11	17	10	11	12	14	17	16	4	8	315
Diphtheria	5	10	9	10	3	12	6	4	5	9	11	18	5	15	8	7	6	14	4	4	10	11	5	3	2	198
Membranous Croup	6	5	5	4	6	3	5	5	2	3	4	3	6	4	5	5	1	4	3	4	3	2	2	2	4	96
Whooping Cough	3	1	4	3	6	3	..	3	5	3	1	6	1	8	5	5	2	1	2	7	3	6	3	..	5	86
Cerebro-Spinal Fever .....	..	1	..	2	2	4	3	2	1	2	..	1	..	1	1	..	2	4	1	..	2	1	..	1	1	32
Malarial Fevers	3	2	3	1	..	..	3	2	3	3	..	1	3	4	2	4	2	2	3	2	2	5	2	1	6	59

Deaths from Violent Causes, for Quarter ending June 30, 1877.

Accident and negligence—

Crushed between cars while coupling.....	2
Crushed by a log while unloading truck.....	1
Crushed between carriage and elevator.....	1
Crushed by a train of Elevated Railroad.....	1
Crushed between bow sprit of sloop.....	1
Caught in shaft of elevator.....	1
Caught in machinery.....	2
Fracture of ribs.....	1
Fracture of toe, while dumping a cart.....	1
Fracture of dorsal vertebrae.....	1
Fracture of right hand—little finger sawed off.....	1
Fracture, fall of a counter.....	1
Fracture, fall of a sack.....	1
Fracture, fall of a barrel of copper.....	1
Fracture, fall of a derrick.....	1
Fracture, fall of a beam.....	1
Fracture, falling in of portion of roof of Post Office.....	3
Fracture, gored by a mad bull.....	1
Fracture, jumping on an elevator.....	1
Kicked by a horse.....	1
Struck by locomotive of Hudson River Railroad.....	2
Struck with a sledge-hammer.....	1
Struck by a New York and New Haven train.....	2
Striking head against a pile while bathing.....	1
Striking head against a stone step.....	1
Total accident and negligence.....	31
Run over by steam railroad cars.....	8
Run over by street railroad cars.....	5
Run over by other vehicles.....	9
Total killed by vehicles, etc., in the streets.....	22
Wounds of hand and finger.....	1
Wounds of foot by a nail.....	2
Wounds of finger by a nail.....	1
Wounds, gunshot.....	2
Total accidental wounds.....	6

Accidental falls—

Falls from trucks.....	2
Falls from roofs.....	7
Falls from windows.....	15
Falls from wagons.....	2
Falls from coaches.....	2
Fall from building.....	1
Fall from balcony.....	1
Fall from fire-escape.....	1
Fall from a load of furniture.....	1
Fall from a fence, while playing.....	1
Fall from a counter.....	1
Fall from a plank.....	1
Fall from a ladder.....	1
Falls down hatchways.....	6
Fall down cellar.....	1
Falls down stairs.....	12
Fall down stoop.....	1
Falls down elevators.....	2
Fall through skylight.....	1
Fall through coal-hole.....	1
Falls through balusters.....	1
Fall on an iron spike.....	1
Fall while getting out of a cart.....	1
Fall in street.....	1
Fall in hallway.....	1
Fall into area.....	1
Fall in vestibule of a church.....	1
Total accidental falls.....	68
Burns, clothes fired from lighted paper.....	1
Burns, clothes fired from lighted.....	1
Burns, clothes fired from matches.....	1
Burns, by a bar of red-hot iron.....	1
Burns, by explosive material.....	3
Burns, by explosion of Naphtha.....	1
Burns, by spirits used for manufacturing perfumery.....	1
Total accidental burns.....	9
Accidental scalds—	
Scalds by water.....	11
Scalds by coffee.....	1
Scalds by soup.....	1
Scalds by tea.....	2
Scalds by kettle held to her breast.....	1
Total accidental scalds.....	16
Poison by carbolic acid.....	1
Poison by a corrosive acid.....	1
Poison by hydrocyanic acid.....	1
Poison by lead.....	2
Poison by morphine.....	1
Poison by oxalic acid.....	1
Poison by opium.....	1
Total accidental poisons.....	8
Suffocation, overlaid in bed.....	3

Human remains decomposed when found.....	1
Drowning.....	66
Effect of immersion.....	1

Homicide—

By blows.....	5
By kick.....	1
By gunshot.....	1
By explosion of hand grenade.....	1
By strangulation.....	1
By cutting.....	3
Total homicidal deaths.....	12

Suicide—

By drowning.....	2
By hanging.....	6
By leap.....	1
By gunshot.....	17
By cutting.....	7
By explosion of hand grenade.....	1
By poison:	
Irritant.....	1
Opium.....	2
Corrosive.....	1
Phosphorus (rat poison).....	1
Paris green.....	2
Hydrocyanic acid.....	1
Prussic acid.....	1
Laudanum.....	1
Total suicidal deaths.....	44

Deaths from diseases certified by Coroners..... 366

The various vehicles and railroads classified. Number of cases—

Hudson River Railroad.....	7
Morris and Essex Railroad.....	1
Dry Dock and East Broadway Railroad.....	3
First and Second Avenue Railroad.....	1
Twenty-third Street and Erie Railroad.....	1
Coaches.....	1
Trucks.....	3
Ice cart.....	1
Carts.....	2
Not specified.....	2
Total.....	22

RECAPITULATION.

Fracture and contusions.....	31
Wounds (various).....	6
Killed by vehicles, etc., in streets.....	22
Falls (various).....	68
Burns.....	9
Scalds.....	16
Poison, accidental.....	8
Poison, suicidal.....	10
Drowning and immersion.....	67
Miscellaneous.....	4
Homicide.....	12
Suicide.....	44
Diseases certified by Coroners.....	366
Total violent deaths.....	300

Surgical Operations for Quarter ending June 30, 1877, including Primary and Secondary Causes.

Variety of operations performed.	No. of Cases.
Amputation of thigh, synovitis of knee.....	1
Amputation of thigh, for suppurative inflammation of knee joint, 8 weeks.....	1
Amputation of arm, caries of hand, 1 day.....	1
Amputation of left arm at shoulder, run over by Hudson River Railroad cars, 11 hours.....	1
Amputation of both legs, oedema of lungs, run over by a City Hall and Avenue B and Thirty-fourth Street Railroad car.....	1
Amputation at metacarpo-phalangeal articulation, injuries from a saw, pyæmia, 7 weeks.....	1
Amputation for fracture of fibula and left humerus, caught in machinery.....	1
Extirpation of telangiectasiac tumor, erysipelas.....	1
Laryngotomy for oedema of larynx, syphilitic laryngitis.....	1
Lithotripsy, vesical calculus, four operations during two years, 4 days.....	1
Operation for strangulated inguinal hernia, 4 days.....	1
Operation for strangulated inguinal hernia, herniotomy.....	1
Operation for strangulated inguinal hernia, erysipelas of body, 12 days.....	1
Operation for strangulated inguinal hernia, peritonitis, 1 week.....	1
Operation for strangulated femoral hernia, peritonitis, 3 days.....	1
Operation for strangulated femoral hernia, peritonitis.....	1
Operation for strangulated femoral hernia, 36 hours.....	1
Operations in the years 1873-74 for tumor of brain, tumor of brain.....	1
Operation for talipes equinus and varus, amputation of leg, secondary hæmorrhage.....	1
Operation for removal of blighted ovum, miscarriage, peritonitis, 3 months.....	1
Operation for fibroid tumor of uterus, metrorrhagia, septicæmia, 4 days.....	1
Operation for closure of perineum and cervix, thrombosis of left iliac vein, 14 days.....	1
Ovariectomy for ovarian cyst, oedema pulmonum, 20 hours.....	1
Ovariectomy for ovarian cyst.....	1
Ovariectomy for ovarian tumor, peritonitis, 16 hours.....	1
Ovariectomy for ovarian tumor, 24 hours.....	1
Ovariectomy for ovarian tumor, septicæmia, 46 hours.....	1
Ovariectomy for ovarian tumor, peritonitis, 2 days.....	1
Removal of bursal tumors over external malleolus, removal angeioleucitis, 4 months.....	1
Removal of fibroid tumor of peritoneum, 6 days.....	1
Tenotomy for cellulitis of thigh.....	1
Tenotomy for archyloid knee joint, extensive cellular inflammation, 18 hours.....	1

Primary cases, 11; Secondary cases, 21; Total cases attended with fatal results from surgical operations, either primary or secondary, 32.

Deaths by Suicide, Second Quarter, June 30, 1877.

DATE.	AGE.			CONDITION.	OCCUPATION.	NATIVITY.	TIME OF RESIDENCE.	MEANS USED.
	Years.	Months.	Days.					
April 1	63	..	..	Married.....	.....	New York.....	Life.....	Pistol shot of left side of chest.
" 1	57	..	..	.....	Barber.....	Germany.....	20 years.....	Poison.
" 5	38	..	..	Married.....	Merchant.....	United States.....	Life.....	Pistol shot wound, explosion of hand grenade.
" 11	26	4	..	.....	Newsdealer.....	New York.....	".....	Pistol shot wound of head.
" 16	26	..	..	Single.....	Printer.....	Wisconsin.....	.....	" " bowels.
" 16	36	..	..	.....	.....	Ireland.....	22 years.....	Hanging.
" 16	31	..	..	.....	Jeweler.....	Germany.....	10 ".....	Pistol shot wound of head.
" 17	52	..	..	Married.....	Stableman.....	".....	22 ".....	Hanging.
" 19	53	..	..	Single.....	.....	Ireland.....	18 ".....	Cutting her throat with a knife.
" 22	25	..	..	".....	.....	Germany.....	7 ".....	Phosphorus, rat poison.
" 23	54	..	..	.....	Cigarmaker.....	".....	.....	Cutting left radial artery.
" 24	26	..	..	Single.....	".....	China.....	6 months.....	Opium.
" 25	77	..	..	Widower.....	.....	Germany.....	.....	Cutting his arm with a razor.
" 25	36	..	..	Single.....	Cigarmaker.....	".....	6 years.....	Opium.
" 28	50	..	..	.....	".....	".....	25 ".....	Hanging.
May 2	23	..	..	.....	Laborer.....	New York.....	Life.....	Pistol shot of chest.
" 5	41	..	..	Widow.....	.....	Germany.....	18 years.....	Paris green.
" 6	49	..	..	Married.....	Adjuster.....	England.....	6 weeks.....	Pistol shot of head.
" 6	41	..	..	".....	Domestic.....	Germany.....	.....	Drowning.
" 10	26	..	..	Single.....	Printer.....	United States.....	.....	Hanging.
" 10	55	..	..	.....	Bookkeeper.....	New York.....	.....	Cutting his throat with a razor.
" 15	28	..	..	Single.....	Traveling Agent.....	Delaware.....	1 month.....	Pistol shot of brain.
" 19	37	8	..	Married.....	Driver.....	New York.....	.....	Cutting his throat with a razor.
" 20	22	..	..	Single.....	Clerk.....	Holland.....	.....	Pistol shot wound of lungs.
" 21	26	..	..	Married.....	Tailor.....	Poland.....	8 years.....	Drowning.
" 23	39	..	..	".....	Upholsterer.....	Germany.....	10 ".....	Pistol shot of right temple.
" 24	30	..	..	Single.....	Physician.....	New York.....	Life.....	Hydrocyanic acid.
" 26	70	..	..	".....	Tea Agent.....	Sweden.....	26 years.....	Paris green.
" 27	35	..	..	".....	Domestic.....	Germany.....	2 ".....	Hanging.
" 28	47	..	..	Married.....	Tinsmith.....	Scotland.....	26 ".....	Laudanum.
" 28	33	..	..	Single.....	Restaurant.....	Germany.....	12 ".....	Hanging.
" 28	40	..	..	Married.....	Shoemaker.....	".....	5 ".....	Pistol shot of heart.
" 29	54	..	..	".....	.....	".....	3 ".....	" brain.
June 1	25	..	..	Single.....	Dyer.....	".....	4 ".....	Prussic acid.
" 3	48	..	..	Married.....	.....	Ireland.....	26 ".....	Leap from window.
" 3	19	..	..	Single.....	.....	Rhode Island.....	.....	Pistol shot of brain.
" 4	38	..	..	Married.....	Waiter.....	Sweden.....	10 years.....	" "
" 6	31	..	..	Single.....	Peddler.....	United States.....	Life.....	Cutting throat with a knife.
" 13	25	..	..	".....	Bookkeeper.....	Germany.....	4 months.....	Pistol shot of brain.
" 13	29	6	..	".....	Bartender.....	".....	12 years.....	" "
" 17	22	..	..	Married.....	Plumber.....	New York.....	Life.....	Corrosive poison.
" 20	33	..	..	".....	Clerk.....	".....	".....	Pistol shot of heart.
" 23	36	..	..	".....	Oysterman.....	Ireland.....	30 years.....	Cutting throat with a razor.
" 27	36	..	..	".....	Photographer.....	Germany.....	24 ".....	Pistol shot of heart.

Males, 39; Females, 5; Natives, 14; Foreign, 30; Total, 44.

Deaths, 1870 to 90 Years old and over, for the Second Quarter ending June 30, 1877.

DATE.	NAME.	AGE.			CONDITION.	OCCUPATION.	NATIVITY.	TIME OF RESIDENCE IN CITY.	CAUSE OF DEATH.
		Years.	Months.	Days.					
April 3	Frederick Lahrush.....	111	..	..	Widower.....	Soldier.....	England.....	29 years.....	Abscess of thigh, phlebitis, senile asthenia.
" 9	Eliza R. Johnson.....	93	3	..	Widow.....	.....	New York.....	Life.....	Bronchitis, senile asthenia.
" 11	James Longhead.....	92	..	..	.....	.....	Scotland.....	50 years.....	Senile asthenia.
" 16	Mary Oakes.....	90	..	..	Widow.....	.....	Ireland.....	25 ".....	"
" 16	Thomas O'Connor.....	95	..	..	Married.....	Gardener.....	".....	26 ".....	"
" 17	Margaret Corpertes.....	91	..	..	Widow.....	.....	United States.....	40 ".....	"
" 22	Deborah Hawkins.....	92	4	..	".....	.....	New York.....	40 ".....	Congestion of lungs.
" 24	James Rice.....	93	..	..	Widower.....	.....	Ireland.....	29 ".....	Gastritis.
" 30	John Heagarty.....	92	..	..	".....	Laborer.....	".....	20 ".....	Senile asthenia.
" 30	Catharine Flood.....	90	..	..	Widow.....	.....	".....	22 ".....	"
May 3	Jane Landers.....	98	6	..	".....	.....	New Jersey.....	50 ".....	Bronchitis, senile asthenia.
" 4	Rosa Brady.....	103	..	..	".....	.....	Ireland.....	22 ".....	Senile asthenia.
" 4	Sarah Van Cott.....	94	5	17	".....	.....	New York.....	3 ".....	Anasarca, senile asthenia.
" 4	Esther Binnigar.....	90	4	5	".....	.....	Ireland.....	30 ".....	Peritonitis, "
" 5	Bridget Rush.....	103	..	..	".....	.....	".....	30 ".....	Fall down stairs, fractures.
" 13	John Dealy.....	97	..	..	Widower.....	Machinist.....	".....	45 ".....	Senile asthenia.
" 18	Margaret Savage.....	91	..	..	Widow.....	.....	United States.....	50 ".....	"
" 23	Henry Major.....	94	..	..	Widower.....	Stonemason.....	New York.....	94 ".....	"
" 31	Mary Egan.....	97	..	..	Widow.....	.....	Ireland.....	20 ".....	"
June 2	Catherine Haws.....	93	..	..	Married.....	.....	New York.....	.....	"
" 4	Jakob Dechsheimer.....	93	8	7	Widower.....	Printer.....	Germany.....	16 years.....	Apoplexy, senile asthenia.
" 5	Ann McMannus.....	95	..	..	Widow.....	.....	Ireland.....	18 ".....	Cancer of stomach.
" 9	Hanna Straus.....	95	6	..	".....	.....	Germany.....	31 ".....	Erysipelas of face.
" 21	Solomon Goldberg.....	93	..	..	.....	.....	Poland.....	26 ".....	Senile asthenia.
" 24	Catharine B. Atterbury.....	95	6	22	Single.....	.....	New Jersey.....	11 ".....	Pemphigus, dropsy.
" 26	Ann Henry.....	105	..	..	Widow.....	.....	Ireland.....	30 ".....	Senile asthenia.

Males, 9; Females, 17; 100 years of age and over, 4; Natives, 9; Foreign, 17; Total, 26.

Still-Births in New York City, reported during the Second Quarter ending June 30, 1877.

NATIVITY OF MOTHER.	NATIVITY OF FATHER.																			
	TOTAL.	Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.
Austria.....	2	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Bohemia.....	4	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Belgium.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America.....	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..
Denmark.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
England.....	16	..	..	..	..	..	6	1	2	..	1	..	..	..	..	..	..	..	6	..
France.....	6	..	..	..	..	..	..	4	1	..	..	..	..	..	..	..	..	..	1	..
Germany.....	161	..	..	..	..	..	..	1	149	..	1	1	..	2	3	..	..	..	3	1
Holland.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	122	..	..	..	..	..	3	..	4	..	101	1	..	..	1	..	..	1	11	..
Italy.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Norway.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Poland.....	3	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..
Russia.....	4	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..
Scotland.....	3	..	..	..	..	..	1	..	..	..	1	..	..	..	1	..	..	..	..	..
Sweden.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..
Switzerland.....	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	1	..
Spain.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	198	1	..	..	1	..	5	..	25	..	26	3	..	1	..	..	..	..	130	3
Unknown, or not stated.....	31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	31	..
Wales.....	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..
West Indies.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
Mexico.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	564	2	4	..	1	..	17	6	182	..	131	6	..	6	7	2	3	2	1	155

TOTAL.	SEX.			COLOR.		NATIVITY OF—						PERIOD OF UTERO-GESTATION.									
	Male.	Female.	Not stated.	White.	Colored.	FATHER.			MOTHER.			MONTH.									
						Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	First.	Second.	Thrd.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.
564	334	225	5	552	12	155	374	35	199	334	31	..	1	11	23	42	67	87	83	244	6

Disposition of the Dead and Still-born Infants of the City of New York, during the Three Months ending June 30, 1877.

CEMETERIES.	DENOMINATION.	LOCATION.	NUMBER OF BURIAL PERMITS ISSUED.							
			APRIL.		MAY.		JUNE.		TOTAL FOR QUARTER.	
			Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths.	Still-Births.
Bayside.....	Jewish.....	Bayside, Long Island, New York.....	26	5	41	9	34	3	101	17
Calvary.....	Roman Catholic.....	Newtown, Long Island.....	759	50	739	58	747	54	2,245	162
City pauper burial ground.....	Undenominational.....	Hart's Island, New York.....	231	32	257	54	224	44	712	130
Cypress Hills.....	Undenominational.....	Near Ridgewood, Long Island, New York.....	92	11	69	6	62	5	223	22
Evergreen.....	Undenominational.....	Near Ridgewood, Long Island, New York.....	121	14	115	11	110	14	346	39
Greenwood.....	Undenominational.....	Brooklyn, Long Island, New York.....	169	2	156	6	153	3	478	11
Holy Cross.....	Roman Catholic.....	Flatbush, Long Island, New York.....	30	..	28	..	28	..	86	..
Lutheran.....	Undenominational.....	Middle Village, Long Island, New York.....	260	27	269	33	282	36	811	96
Machpelah.....	Jewish.....	New Lots, Long Island, New York.....	17	1	15	4	13	2	45	7
Machpelah.....	Undenominational.....	New Durham, New Jersey.....	2	..	2	1	4	..	8	1
Methodist Episcopal.....	Methodist Episcopal.....	East Williamsburgh, Long Island, New York.....	9	1	7	..	13	1	29	2
Marble.....	Undenominational.....	Seventeenth Ward, New York City.....	3	1	4	..	2	..	9	1
New York Bay.....	Undenominational.....	Near Greenville, New Jersey.....	20	..	15	3	11	2	46	5
Newark*.....	..	New Jersey.....	1	..	..	..	..	..	1	..
St. Peter's.....	Roman Catholic.....	Jersey City, New Jersey.....	5	..	1	..	4	..	10	..
St. Raymond's.....	Roman Catholic.....	Westchester, New York.....	22	1	14	2	9	..	45	3
St. Michael's.....	Protestant Episcopal.....	Astoria, Long Island, New York.....	27	2	19	3	34	4	80	9
Salem Fields.....	Jewish.....	New Lots, Long Island, New York.....	5	..	2	1	4	..	11	1
Trinity.....	Undenominational.....	Twelfth Ward, New York City.....	12	..	12	1	9	..	33	1
Union.....	Methodist Protestant.....	Brooklyn, E. D., Long Island.....	16	1	9	1	25	1	50	3
Union Fields.....	Jewish.....	Long Island.....	1	..	3	..	3	1	7	1
Woodlawn.....	Undenominational.....	Twenty-fourth Ward, New York City.....	59	..	80	3	51	3	190	6
Washington.....	Undenominational.....	Gravesend, Long Island, New York.....	13	6	13	1	17	2	43	9
West Farms*.....	..	Twenty-fourth Ward, New York City.....	6	3	5	1	7	1	18	5
Weehawken.....	Undenominational.....	Weehawken, New Jersey.....	7	..	3	2	2	1	12	3
Ward's Island.....	Undenominational.....	Twelfth Ward, New York City.....	12	1	16	2	4	..	32	3
Yonkers*.....	Undenominational.....	Near Yonkers, Westchester County, New York.....	4	..	6	..	4	1	14	1
Other cemeteries in New York City and vicinity.....	..	..	45	5	65	5	37	11	147	21
Other cemeteries outside of New York City and vicinity.....	..	..	90	2	77	2	64	1	231	5
Total Interments.....	..	..	2,064	165	2,042	209	1,957	190	6,063	564

* All Cemeteries.

Abstract of Births in New York City, reported to the Bureau of Vital Statistics, during the Second Quarter ending June 30, 1877.

MONTHS, 1877.	TOTAL	COLOR.		SEX.		NATIVITY OF PARENTS.										NAME OF CHILD.	AGE OF PARENTS.																			
																	MOTHER.										FATHER.									
		White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	Nativity of Father stated only.		Nativity of Mother stated only.		Not stated.	Stated.	Not stated.	12 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	Over 50.	Not stated.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	Over 50.	Not stated.
											Foreign.	Native.	Foreign.	Native.																						
April.....	1,787	1,764	23	915	872	..	1,034	410	230	86	2	..	8	14	3	1,494	293	2	80	398	510	356	202	57	10	..	172	3	183	376	403	321	171	93	28	209
May.....	1,753	1,735	18	893	860	..	981	432	211	108	1	4	7	7	2	1,226	527	..	85	464	420	354	195	68	4	..	163	4	207	368	426	295	152	75	28	198
June.....	1,975	1,952	23	1,017	958	..	1,107	453	279	118	..	2	8	4	4	1,444	531	..	88	487	518	368	225	79	7	..	203	5	189	466	410	344	202	76	37	246
Total..	5,515	5,451	64	2,825	2,690	..	4,122	1,295	720	312	3	6	23	25	9	4,164	1,351	2	253	1,349	1,448	1,078	622	204	21	..	538	12	579	1,210	1,239	960	525	244	93	653

Number of Children Borne by each Mother.

PARENTAGE.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	NOT STATED.
Native.....	641	426	283	195	113	77	54	31	18	17	7	3	2	2	1	....	....	....	....	....	164
Foreign.....	641	499	441	413	297	243	177	134	72	61	31	15	14	5	3	2	1	....	....	....	413
Not Reported.....	9	2	1	....	1	1	1	1	....	1	....	....	....	....	....	....	....	....	....	....	1
At Sea.....	1	...	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total.....	1,292	927	725	608	411	321	232	166	90	79	38	18	16	7	4	2	1	....	....	....	578

Total number of Births reported during the quarter ending June 30, 1877..... 5,515
" " " " " 30, 1876..... 5,472

Nativity of Parents of Children Born in New York City, and reported to the Bureau of Vital Statistics, for the Second Quarter ending June 30, 1877.

NATIVITY OF MOTHER.	NATIVITY OF FATHER.																											
	TOTAL.	Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown.	Wales.	West Indies.	South America.	East Indies.	At Sea.	Mexico.	Sicily.
Austria.....	48	33	..	..	..	..	1	..	6	..	..	..	..	2	1	..	..	..	..	5	..	..	..	..	..	..	..	..
Bohemia.....	105	1	99	..	..	..	..	..	2	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Belgium.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America.....	28	..	..	..	5	..	4	..	2	..	4	..	..	..	..	..	..	..	..	12	..	..	1	..	..	..	..	..
Denmark.....	5	..	..	..	..	3	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
England.....	160	1	..	..	..	1	58	3	16	..	28	..	..	2	1	2	..	..	..	44	1	..	1	..	..	1	..	1
France.....	50	..	1	1	..	..	1	30	5	..	2	1	..	..	1	2	..	..	..	5	..	..	1	..	..	..	..	..
Germany.....	1,683	11	3	..	..	2	9	13	1,513	3	5	2	..	15	4	..	..	12	..	78	11	..	..	2	..	..	..	..
Holland.....	8	..	..	..	..	..	..	..	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	1,164	..	..	..	3	..	49	6	42	1	892	1	1	..	1	14	1	..	..	138	10	1	3	..	1	..	..	..
Italy.....	22	..	..	..	..	..	..	..	..	..	..	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Norway.....	5	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Poland.....	65	..	..	..	..	..	1	..	6	..	..	..	..	58	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Russia.....	21	1	..	..	..	..	..	..	1	..	..	..	..	..	18	..	..	..	..	1	..	..	..	..	..	..	..	..
Scotland.....	35	..	..	..	..	..	..	..	3	..	5	1	..	..	..	16	..	..	..	9	1	..	..	..	..	..	..	..
Sweden.....	17	..	..	..	..	..	3	..	..	..	..	..	1	..	..	..	12	..	..	1	..	..	..	..	..	..	..	..
Switzerland.....	15	..	..	..	..	..	..	1	6	..	1	..	..	..	..	..	..	6	..	1	..	..	..	..	..	..	..	..
Spain.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	2,045	10	3	..	16	2	61	10	373	4	183	2	..	2	3	23	4	5	2	1,302	26	..	12	2	..	..	..	..
Unknown.....	18	..	..	..	..	..	1	..	..	..	3	1	..	..	..	..	..	..	..	2	11	..	..	..	..	..	..	..
Wales.....	7	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	3	1	1	1	..	..	..	..	..
West Indies.....	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	..	..	..	..	..	..
Mexico.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
South America.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
New Zealand.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
East Indies.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
At Sea.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	5,515	57	105	2	24	8	188	63	1,980	12	1,124	30	6	82	29	57	17	23	2	1,603	61	2	30	5	1	1	1	1

Abstract of Marriages Solemnized in the City of New York, and reported to the Bureau of Vital Statistics, during the Second Quarter ending June 30, 1877.

MONTHS, 1877.	TOTAL.	COLOR.				NATIVITY.								CONDITION.									
														FIRST MARRIAGE.		SECOND MARRIAGE.		THIRD MARRIAGE.		FOURTH MARRIAGE.		NOT STATED.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
April.....	585	569	569	16	16	318	272	262	305	..	..	5	8	465	455	78	79	5	3	1	..	36	48
May.....	693	677	678	16	15	432	348	249	333	1	..	11	12	510	532	123	94	8	6	1	..	51	61
June.....	619	601	601	18	18	332	253	278	354	..	1	9	11	485	499	92	62	6	4	1*	..	35	54
Total.....	1,897	1,847	1,848	50	49	1,082	873	789	992	1	1	25	31	1,460	1,486	293	235	19	13	3	..	122	163

* This is a fifth marriage.

Ages of Persons Married.

MONTHS, 1877.	AGES.																								NOT STATED.			
	UNDER 20.		20 TO 25.		25 TO 30.		30 TO 35.		35 TO 40.		40 TO 45.		45 TO 50.		50 TO 55.		55 TO 60.		60 TO 65.		65 TO 70.		70 TO 80.			80 TO 90.		
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		Male.	Female.	
April.....	19	139	210	243	162	102	75	41	50	24	29	13	18	10	10	4	4	2	4	..	1	1	..	..	..	..	3	6
May.....	24	188	217	272	176	111	133	48	53	27	41	19	17	9	12	5	10	2	6	1	1	..	..	..	..	..	3	11
June.....	13	154	205	259	199	121	93	38	53	30	22	8	17	3	10	1	4	..	1	..	..	..	..	..	..	..	2	5
Total.....	56	481	632	774	537	334	301	127	156	81	92	40	52	22	32	10	18	4	11	1	2	1	..	..	..	..	8	22

Nativity of Persons Married in New York City, and reported to the Bureau of Vital Statistics, during the Second Quarter ending June 30, 1877.

NATIVITY OF BRIDE.	NATIVITY OF GROOM.																																	
	TOTAL.	Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Sandwich Islands.	United States.	Unknown.	Wales.	West Indies.	Africa.	Brazil.	East Indies.	Europe.	Hungary.	Luxemburg.	Mexico.	Roumania.	Sea.	South America.	
Austria.....	8	4	2	1	1
Bohemia.....	25	..	21	..	..	1	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Belgium.....	3	..	..	1	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America.....	12	..	..	..	..	..	2	..	2	..	2	..	..	..	..	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..
Denmark.....	6	..	..	..	..	3	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
England.....	47	1	..	..	1	..	15	1	4	..	..	..	..	2	..	1	..	1	..	20	..	..	..	..	..	..	..	..	..	1	..	..	..
France.....	37	..	..	2	..	..	..	20	3	..	1	..	..	..	1	..	..	1	1	4	..	..	2	..	1	..	..	1	..	..	..	..	..
Germany.....	406	3	5	..	..	2	2	4	335	5	..	..	1	3	2	..	1	6	..	32	..	..	..	..	..	1	..	3	1	..	..	..	..
Holland.....	3	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	215	..	..	1	2	..	11	4	9	3	141	..	..	..	1	4	..	..	38	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Italy.....	15	..	..	..	..	..	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Norway.....	5	..	..	..	..	..	..	..	2	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poland.....	13	..	..	..	..	..	..	..	1	..	..	..	..	16	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Russia.....	6	..	1	..	..	..	..	..	1	..	..	..	..	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scotland.....	20	..	..	..	2	..	2	..	1	..	4	..	..	..	..	3	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..	..	..
Sweden.....	16	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Switzerland.....	8	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	992	6	4	1	9	1	25	8	189	2	34	5	1	2	4	14	1	5	..	669	..	1	5	..	..	..	1	..	2	..	..	1	2
Unknown.....	32	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	6	25	..	..	..	..	..	..	..	..	..	..	..	..	..
Wales.....	3	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..
West Indies.....	5	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	2	..	..	2	..	..	..	..	..	..	..	..	..	..	..
Africa.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Brazil.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Europe.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	2	..	..	..	..	..	..
Hungary.....	10	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	..	..	1	..	..
Sea.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	1,897	14	31	5	15	9	58	38	560	12	136	20	5	24	13	22	16	15	1	789	25	4	9	..	1	1	3	13	3	1	1	1	2	

OFFICE OF THE SECRETARY.

ORDERS OF THE BOARD.

The orders of this Board for the abatement of nuisances are issued upon the facts and evidence contained in the written reports of the Sanitary Inspectors, the result of personal inspection of the premises complained of. During the three months ending June 30, 1877, the number of orders issued by the Board was 2,965; of this number 1,534 were issued under the first subdivision of section 14, chapter 74, Laws of 1866, by the terms of which the party served is allowed three days in which to demand a hearing by the Board of the testimony which may be presented, to show that the order should be modified or revoked. In cases where no hearing has been asked for, and the orders have not been complied with, final orders, in the original or amended form to the number of 252, have been issued, and the Board has directed the Attorney to commence action for penalties for non-compliance with such orders. All other written orders, in number 1,179, have been issued under the second subdivision of section 14, chapter 74, Laws of 1866, and are of a peremptory character, requiring that the nuisance be abated within five days, and if not complied with, directing the Sanitary Superintendent to enforce the same without further notice, unless the Board shall elect to commence a suit for penalty in lieu of the execution of the order by its officer or agents.

The subject of the orders of the Board above referred to, and the number of each are as follows:

Alleys cleaned, disinfected, graded, paved, repaired, connected with street gutter or sewer.....	51
Animals removed (No. of orders).....	3
Apartments cleaned, disinfected or ventilated.....	14
Attics cleaned and disinfected.....	59
Areas cleaned, connected with sewer, disinfected, pavement of graded and repaired, or walls repaired.....	24
Balusters of stairs repaired.....	10
Basements cleaned and disinfected.....	8
Business of lard-rendering, slaughtering, gut cleaning, fat-rendering, storing bones, manufacturing fertilizers, smoking sausages, or storing rags discontinued.....	2
Buildings cleaned or inclosed.....	72
Ceilings cleaned, whitewashed, or repaired.....	251
Cellars cleaned, disinfected, vacated, connected with sewer, filled, graded, cemented, ventilated, or entrances to covered or repaired.....	10
Cows removed (No. of orders).....	42
Cesspools disinfected, emptied, cleaned, filled, constructed, repaired, or covered.....	8
Chimneys repaired, extended, cleaned, or obstructions in removed.....	1
Cisterns disinfected, emptied, cleaned, or covered.....	2
Doors repaired, adjusted or provided.....	2
Dogs removed (No. of orders).....	63
Drains cleaned, constructed, covered, repaired, removed, obstructions in removed or connected with manure vault.....	15
Excavations cleaned, disinfected, or filled.....	17
Floors cleaned, repaired, relaid, graded, cemented, or connected with sewer.....	3
Fences repaired.....	41
Fowls removed (No. of orders).....	118
Gutters (house or street) provided, repaired, cleaned, disinfected, adjusted, obstructions in removed, graded and repaired, or connected with street sewer.....	4
Goats removed (No. of orders).....	16
Garbage receptacles provided, removed, cleaned, and disinfected.....	1
Horses removed (No. of orders).....	10
Halls cleaned.....	

Hydrants removed, repaired, or provided.....	14
Iron soil, waste or sewer pipe provided.....	13
Ice box connected with street sewer.....	4
Joints closed or caulked with lead.....	9
Leaders repaired, provided, extended, adjusted, connected with sewer, street gutter, or privy vault	99
Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer or street gutter	61
Manure removed (No. of orders).....	8
Man-hole covered or repaired.....	11
Manure vaults disinfected, emptied, cleaned, repaired, covered, filled, constructed or lined.....	70
Out-buildings cleaned, disinfected, removed, or repaired.....	10
Openings closed.....	9
Piggeries cleaned.....	5
Pigeons removed (No. of orders).....	3
Platform cleaned or repaired.....	7
Pipes (soil, waste, and supply) repaired, tapped, removed, extended above roof of building, obstructions in removed, connected with street sewer, street gutter or cesspool.....	1,342
Premises connected with street sewer.....	94
Privy vaults disinfected, emptied, cleaned, ventilated, lined with brick, repaired, cemented, constructed, filled or removed.....	890
Privy houses cleaned, disinfected, repaired, constructed, removed, adjusted to vaults, or seats of provided with covers.....	97
Railings provided or repaired.....	9
Roofs repaired or cleaned.....	32
Receptacles for shells provided.....	3
School sinks provided or cleaned.....	6
Stoops repaired.....	3
Shells removed.....	7
Shutes (coal) covered, repaired, or adjusted.....	7
Sewer pipes repaired, provided, obstructions in removed, trapped, or openings in closed.....	173
Sinks provided, repaired, cleaned, removed, flushed, connected with the street sewer or street gutter.....	41
Sidewalks cleaned, repaired, graded, flagged, or obstructions removed.....	159
Smoke pipes extended, repaired, or adjusted.....	9
Stables cleaned, removed, repaired, or connected with street sewer.....	9
Stairways cleaned or repaired.....	14
Stagnant water removed (No. of orders).....	3
Spaces cleaned, disinfected, graded, cemented, filled, or connected with street sewer.....	51
Swine removed (No. of orders).....	14
Urinals cleaned, disinfected, repaired, flushed, constructed, removed, connected with sewer, or floor of covered with zinc.....	7
Vaults cleaned or connected with street sewer.....	10
Ventilating shaft repaired, extended, or removed.....	6
Ventilators constructed in roof.....	34
Wash tubs repaired or connected with street sewer.....	5
Walls cleaned, whitewashed, or repaired.....	69
Wire netting provided.....	10
Water closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected with street sewer.....	107
Yards cleaned, disinfected, filled, graded, paved, pavement grade repaired, relaid in cement, or connected with the street sewer.....	457

OFFICE OF ATTORNEY AND COUNSEL.

The number of actions commenced was.....	401
Of which, for non-compliance with orders of the Board.....	381
For violation of the Sanitary Code.....	20
Add 150 actions pending at commencement of quarter.....	401
Total number of actions.....	551
Discontinued for all causes.....	277
Tried and judgments obtained.....	70
Judgment of dismissal or non-suit.....	24
Pending at close of quarter.....	180
Total.....	551
The amount realized in settlement of actions and deposited with the City Chamberlain for said quarter is as follows:	
During the month of April.....	\$233 00
“ “ May.....	266 00
“ “ June.....	272 50
Total.....	\$771 50

Amount of fees received for searches and transcripts of the records of births, marriages, and deaths, and deposited with the City Chamberlain, was \$127.10.

Respectfully submitted,

By order of the Board,

C. F. CHANDLER, President.

EMMONS CLARK, Secretary.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
No. 301 MOTT STREET,
NEW YORK, September 25, 1877.

The Board of Health met this day.

212 orders for the abatement of nuisances were made.

The Attorney was directed to commence suits for non-compliance with the orders of the Board in 36 cases.

Reports Received.

From the Sanitary Superintendent: On operations of the Sanitary Bureau; on contagious diseases; on slaughter-houses; on weekly report from Riverside Hospital; on work performed by Disinfecting Corps; on applications for permits; on Central Park Lake; on certain street pavements; on premises No. 491 Second avenue (rear); on application for relief.

From the Attorney and Counsel: Weekly report.

From the Deputy Register of Records: Weekly mortality statement; weekly letter on mortality; weekly abstract of marriages, deaths, births, and still-births; weekly report on deaths from diphtheria, scarlatina, membranous croup, and malarial and cerebro-spinal fevers; report of violations of the Sanitary Code.

Communications Received.

From Secretary of State of Pennsylvania, transmitting list of Medical Colleges incorporated by the Legislature of the State of Pennsylvania.

Application for relief from Order, on 528 Second avenue, and 9 Forsyth street.

Communications Received from other Departments.

From the Police Department—On violations of the Sanitary Code.

From the Finance Department—Weekly statement of Comptroller.

Bills.

Swift & White.....	\$3,333 33	Campbell & Bro.....	\$11 75
Health Officer of the Port.....	30 00	McKesson & Robbins.....	88 36
J. J. Moran.....	12 73	Pay-roll—Commissioners, officers, and	
Joseph Lutz.....	20 00	employees, September, 1877.....	10,039 88
Pay-roll—Small-pox Hospital.....	642 15		

Permit Denied.

To keep cows at 398 Cherry street.

Meat Seizures at West Washington Market.

The weekly report on seizures of unwholesome meat at West Washington Market was received and ordered on file.

Communications referred to other Departments for the necessary action.

To the Department of Public Works—

Street pavement in front of 165 East Sixty-fifth street.

Street pavement in Bayard street, between Forsyth and Chrystie streets.

Street pavement in front of 300 and 302 East Forty-ninth street.

Street pavement in Scammel street, between Madison and Monroe streets.

To the Department of Public Parks—On Central Park Lake.

To Department of Buildings—On condition of premises 491 Second avenue (rear).

Resolutions.

Resolved, That the pay-rolls of this Department, for the month of September, 1877, when approved by the Finance Committee, shall be duly signed by the President and Secretary, and forwarded to the Comptroller for payment.

Resolved, That Order 3,461, on premises 426 Greenwich street, be enforced on the expiration of thirty days, from September 19, 1877.

Resolved, That the Register of Records be and is hereby authorized and directed to correct the death record of Emma Anna Dyer, who died July 15, 1877, by substituting in its place the name of Ann Emma Dyer.

Resolved, That the application of Antoine Poggi to record the birth of his daughter, Anna Mary Poggi, born September 3, 1875, be and is hereby denied.

Resolved, That the application to alter the record of death of Anna Brodtrager, who died August 23, 1877, by substituting in its place the name of Anna Kreun, be referred to the Register of Records, with power to correct the same, if he be satisfied of the truth of facts now stated.

Resolved, That the application of Dr. George Thompson to correct the death record of John Honge, by stating a different cause of death, be and is hereby denied.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending September 22, 1877:

The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 1,436, as follows, viz.: 6 public dwellings, 722 tenement-houses, 162 private dwellings, 37 other dwellings, 12 manufactories and workshops, 13 stores and warehouses, 32 stables, 13 slaughter-houses, 1 fat rendering establishment, 1 stock-yard, 1 brewery, 2 manure dumps, 6 rag and bone houses, 1 wool pulling establishment, 16 sunken and vacant lots, 48 yards, courts, and areas, 68 cellars and basements, 88 waste-pipes and drains, 121 privies and water-closets, 27 streets, gutters, and sidewalks, 2 dangerous stairways, 2 dangerous chimneys, 1 piggery, 1 cesspool, 28 other nuisances; together with 25 visits of the Inspectors to cases of contagious disease.

The number of reports thereon received from the Inspectors was 458.

During the past week 102 complaints were received from citizens, and referred to the Sanitary and Assistant Sanitary Inspectors for investigation and report.

The Disinfecting Corps have visited 37 premises where contagious diseases were found, and have disinfected and fumigated 37 houses, 37 privy-sinks, together with clothing, bedding, etc.

Permits were issued to the consignees of 71 vessels to discharge cargoes, on vouchers from the Health Officer of the Port.

103 permits were granted scavengers to empty, clean, and disinfect privy-sinks.

The following is a comparative statement of cases of contagious disease reported at this Bureau for the two weeks ending September 22, 1877:

Week Ending	Typhus Fever.	Typhoid Fever.	Scarlet Fever.	Cerebro-Spinal Meningitis.	Measles.	Diphtheria.	Small-pox.
September 15....	0.	31.	31.	3.	7.	40.	0.
September 22....	0.	27.	38.	2.	6.	45.	0.

During the week ending Saturday, September 22, 1877, there were issued from this Bureau 507 burial permits for city deaths, 30 for bodies in transit, and 38 for the interment of still-born infants. There were recorded 507 deaths, 161 marriages 501, births, 38 still-births, 30 applications for transit permits, and 62 returns from coroners. There were 22 searches of the registers of births, marriages and deaths, and 3 transcripts of birth record, 2 of marriage, and 17 of death were issued from this Bureau.

By order of the Board.

EMMONS CLARK, Secretary.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
BUREAU OF VITAL STATISTICS,
NEW YORK, September 25, 1877.

W. DEF. DAY, M. D., Sanitary Superintendent and Register:

SIR—During the week ending Saturday, September 22, there were 507 deaths reported to have occurred in this city, which is an increase of 14 as compared with the number reported the preceding week, and 20 more than were reported during the corresponding week of 1876. The actual mortality for the week ending September 15, 1877, was 507, which is 72.0 below the average for the corresponding week of the past five years, and represents an annual death-rate of 24.39 per 1,000 persons living, the population estimated at 1,080,550.

The principal increase during the past week was from Phthisis Pulmonalis and deaths by Violence, the former caused 84 and the latter 30 deaths, against 64 and 17, respectively, from these causes, which were reported for the preceding week. In comparison with the mortality for the corresponding week of the year 1876: scarlatina showed an increase of 3; diphtheria, 3; membranous croup, 4; whooping cough, 5; and Bright's disease, 8. There was also an increase of 7 deaths from membranous croup, 1 from whooping cough, 2 from erysipelas, 4 from cerebro-spinal fever, 3 from malarial fevers, 3 from inanition, etc., 4 from pneumonia, 11 from diseases of the brain and nervous system, 5 from cirrhosis and hepatitis, 7 from premature and preterm births, and 3 from drowning, and a decrease of 2 from measles, 3 from scarlatina, 5 from typhoid fever, 2 from puerperal diseases, 24 from diarrhoeal diseases, 2 from alcoholism, 2 from cancer, 3 from bronchitis, 1 from disease of the heart, 2 from aneurism, 2 from marasmus and scrofula, 2 from hydrocephalus and tubercular meningitis, and 1 from gastritis, enteritis, and peritonitis, during the past, compared with the preceding week.

Of the total number of deaths reported for the week, 79 were in institutions, 264 in tenement houses, 147 in houses containing 3 families and less, 4 in hotels and boarding-houses, 13 in rivers, streets, boats, etc.; 10 were on the basement floor, 118 on the first, 138 on the second, 97 on the third, 42 on the fourth, 9 on the fifth, 1 on the sixth; 507 were stated to be residents of New York City, no deaths of non-residents being reported; 34 were stated to be single, 102 married, 44 widowed, and the condition of 327 was not stated, these were children who had not attained a marriageable age.

The disposition of 506 deaths and still-births, or 92.84 per cent. of the total number reported, were in the following 14 cemeteries: Bayside (Jewish) 9, Calvary (Roman Catholic) 236, City (pauper burial ground undenominational) 68, Greenwood (undenominational) 40, Lutheran (undenominational) 79, Cypress Hills (undenominational) 22, Evergreen (undenominational) 17, Woodlawn (undenominational) 15, St. Michael's (Protestant Episcopal) 10, Union (Methodist Protestant) 2, Holy Cross (Roman Catholic) 5, Machpelah, L. I. (Jewish) 3, St. Raymond's (Roman Catholic) 3, Washington (undenominational) 6.

The distribution of the deaths for the week ending September 15 was in the following Wards, viz.: First, 17; Second, 0; Third, 6; Fourth, 10; Fifth, 3; Sixth, 7; Seventh, 24; Eighth, 14; Ninth, 19; Tenth, 25; Eleventh, 36; Twelfth, 39; Thirteenth, 10; Fourteenth, 11; Fifteenth, 7; Sixteenth, 21; Seventeenth, 32; Eighteenth, 28; Nineteenth, 70; Twentieth, 34; Twenty-first, 28; Twenty-second, 47; Twenty-third, 13; Twenty-fourth, 6.

The mean temperature for the week ending September 22 was 62.7 degrees Fahr., the mean reading of the barometer was 29.93, the mean humidity was 65, saturation being 100, the number of miles traveled by the wind was 676, and the amount of rain-fall was .56 inches, as reported by D. Draper, Director of the New York Meteorological Observatory, Central Park.

The annual death-rate per 1,000 persons living, of the estimated or enumerated population, according to the most recent weekly returns of Philadelphia, was 17.05; Brooklyn, 25.10; St. Louis, 15.45; Chicago, 19.97; Baltimore, 21.09; Boston, 27.93; Cincinnati, 13.99; New Orleans, 26.68; Cleveland, 20.22; Richmond, 36.05; Charleston, 42.48; Dayton, 16.86; Savannah, 29.46; Lowell, 21.43; Worcester, 20.91; Cambridge, 32.64; Fall River, 28.33; Lawrence, 25.09; Lynn, 16.72; Springfield, 12.72. Monthly returns—San Francisco, 15.76; Buffalo, 21.31; Washington, 31.12; Mobile, 23.70; Harrisburg, 16.00; Memphis, 35.52; Norfolk, 30.26; Wilmington, 25.29. Foreign cities, weekly returns—London, 17.4; Liverpool, 27.2; Birmingham, 25.4; Manchester, 24.1; Glasgow, 18.5; Edinburgh, 15.2; Dundee, 16.6; Dublin, 27.1; Belfast, 27; Cork, 25; Brussels, 18.9; Antwerp, 22.9; Ghent, 31.4; Buda Pesth, 42.2; Paris, 23.8; Rome, 21.8; Turin, 19.7; Venice, 27.4; Berlin, 33.1; Munich, 36; Breslau, 38.0; Vienna, 23.9; Trieste, 47.8; Copenhagen, 19.7; Stockholm, 20.0; Christiania, 20.4; Amsterdam, 25.2; Rotterdam, 18.2; The Hague, 22.0; Calcutta, 26.6; Bombay, 51.6; Geneva (with suburbs), 24.6; Basel, 32.9; Bern, 29.7; Warsaw, 35.6; St. Petersburg, 30.1.

Respectfully submitted,

JOHN T. NAGLE, M. D.,

Deputy Register of Records.

Births* reported during the week ending September 22, 1877.

TOTAL.	COLOR.		SEX.			NATIVITY OF PARENTS.								NAME OF CHILD.		
	White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	NATIVITY OF FATHER STATED ONLY.		NATIVITY OF MOTHER STATED ONLY.		Not stated.	Stated.	Not stated.
										Native.	Foreign.	Native.	Foreign.			
501	492	9	256	245	....	285	124	65	23	...	1	1	1	1	365	136

Marriages* reported during the week ending September 22, 1877.

TOTAL.	COLOR.				* NATIVITY.						CONDITION.											
	WHITE.		COLORED.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		FIRST MARRIAGE.		SECOND MARRIAGE.		THIRD MARRIAGE.		FOURTH MARRIAGE.		NOT STATED.	
	Male.	Fe. ale.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
161	158	158	3	3	82	69	79	91	..	..	..	1	120	126	25	14	2	3	..	..	14	18

* The returns of births, marriages, and still-births are incomplete.

Still-Births reported during the week ending September 22, 1877.

TOTAL.	SEX.		Not stated.	COLOR.		NATIVITY OF						PERIOD OF UTERO-GESTATION.										
	Male.	Female.		White.	Colored	FATHER.			MOTHER.			MONTH.										Unknown or not stated.
						Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	1	2	3	4	5	6	7	8	9	10	
38	25	13	..	36	2	15	22	1	14	23	1	..	..	2	1	3	2	3	5	21	1	..

REPORTED MORTALITY* for the week ending September 22, 1877, together with the ACTUAL MORTALITY for the week ending September 15, 1877.

SIR—There were 507 deaths reported to have occurred in this city during the week ending Saturday, September 22, 1877, which is an increase of 14, as compared with the number reported the preceding week, and 20 more than were reported during the corresponding week of the year 1876. The actual mortality for the week ending September 15, 1877, was 507, which is 72.0 below the average for the corresponding week of the past five years, and represents an annual death-rate of 24.39 per 1,000 persons living, the population estimated at 1,080,550.

Table showing the Reported Mortality for the week ending Sept. 22, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending Sept. 15, 1877.

[illegible]

* Refers to the number of death certificates received.

WARDS.	AREA IN ACRES.	DEATHS FROM ZYMOTIC DISEASES.														Total Deaths from all Causes.	Total Deaths, exclusive of those in Public Institutions.	Total Population (in Wards), Census of 1875.	REMARKS.	Total in Institutions.		
		NEW YORK.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, CROUP, WHOOPING COUGH, TYPHOID FEVER, TYPHUS FEVER, MALARIAL FEVERS, PURPURAL FEVER, DIARRHOICAL MALADIES, CEREBRO-SPINAL FEVER, AND OTHER ZYMOTIC DISEASES.																				
		Actual Mortality during the Week ending September 15, 1877.																				
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Malarial Fevers.	Purpural Fever.	All Diarrhoical Diseases.	Cerebro Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.							
First	154	..	..	..	..	..	..	..	..	..	..	5	..	..	5	17	17	14,209	Castle Garden and Emigrant Depot, ...; First Precinct Station, .....	..	
Second	81	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1,013	Twenty-seventh Precinct Station, ...; House of Relief, 160 Chambers street, 2 .....	..	
Third	95	..	..	..	1	..	1	..	..	..	..	..	..	..	..	6	4	2,878	Fourth Precinct Station, ...; Mission Home, .....	..	
Fourth	83	..	..	..	..	..	..	..	..	..	..	..	1	..	3	10	10	20,843	Fifth Precinct Station, ...; Trinity Infirmary, 50 Varick street, .....	..	
Fifth	168	..	..	..	..	3	..	..	..	..	..	..	..	..	3	3	9	15,050	City Prison, ...; Home of Industry, ...; Centre Street Dispensary, ...; Park Street Mission Home, .....	..	
Sixth	86	..	..	..	1	1	1	..	1	..	..	..	..	..	5	7	9	19,880	Seventh Precinct Station, .....	..	
Seventh	183	..	..	1	1	1	1	..	..	..	..	..	..	..	5	24	24	45,656	Eighth Precinct Station, .....	..	
Eighth	198	..	..	1	2	..	..	..	..	..	..	..	..	..	3	14	14	32,488	St. Vincent's Hospital, 2; Jefferson Market Prison, ...; Home for Old Men and Aged Couples, .....	..	
Ninth	322	..	..	1	2	..	..	..	..	..	..	..	..	..	6	17	17	49,417	Essex Street Prison, ...; Tenth Precinct Station, .....	..	
Tenth	110	..	..	..	1	1	1	..	1	1	..	..	..	..	10	25	25	41,777	St. Francis' Hospital, 6; Eleventh Precinct Station, .....	..	
Eleventh	196	..	1	1	..	2	..	..	..	..	..	..	..	2	14	30	30	63,874	Reception Hospital, 99th street, ...; Infants' Hospital, 3; Soldiers' Retreat, ...; N. Y. City Asylum for the Insane, 3; Colored Orphan Asylum, ...; Ward's Island, ...; Randall's Island, 1; Bloomingdale Lunatic Asylum, ...; St. Joseph's Asylum, ...; House of Refuge, ...; House of Mercy, ...; Idiot Asylum,	13
Twelfth	5,504.13	..	..	3	2	..	1	..	2	2	..	2	1	2	15	39	26	59,029	Randall's Island, ...; Union Home and School, ...; House of Good Shepherd, ...; Deaf and Dumb Asylum, ...; Home for Old People, ...; Homoeopathic Hospital, 6; Home for Aged and Infirm Hebrews, ...; Leake and Watt's Orphan Home, ...; St. Luke's Home, ...; N. Y. Juvenile Asylum, .....	..	
Thirteenth	107	..	..	..	..	1	..	..	..	..	..	4	..	..	5	10	10	34,028	Thirteenth Precinct Station, .....	..	
Fourteenth	90	..	..	..	..	..	..	..	..	..	..	3	..	2	5	11	10	26,471	R. C. Orphan Asylum, ...; Lying-in Asylum, ...; Fourteenth Precinct Station, ...; House of Detention, 1	1
Fifteenth	198	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	7	25,543	Fifteenth Precinct Station, ...; New York Infant Asylum, .....	..	
Sixteenth	348.77	..	..	1	..	1	..	..	2	..	..	4	..	2	9	21	20	48,253	Samaritan Home for the Aged, ...; St. Joseph's Home for the Aged, 1	1
Seventeenth	331	..	..	..	..	2	..	1	..	..	..	8	..	..	11	32	32	101,094	Home for Respectable Aged and Indigent Females, ...; New York Hospital, ...; New York Infirmary for Women and Children, ...; Homoeopathic Dispensary,	1
Eighteenth	449.89	..	..	1	..	..	..	..	1	..	..	4	..	..	6	28	27	61,207	Inebriate Asylum, ...; Presbyterian Home, 2; German Hospital, 1; Mt. Sinai Hospital, 2; Foundling Hospital, 2; Women's Hospital, ...; City Lunatic Asylum, 2; Almshouse, 3; Penitentiary, ...; Small-pox Hospital, ...; Charity Hospital, 4; Epileptic and Paralytic Hospital, ...; Colored Home Hospital, 3; Nursery and Child's Hospital, 1; St. Luke's Hospital, 4; Workhouse, 1; Fever Hospital, ...; Roman Catholic Orphan Asylum, ...; Hospital for Ruptured and Crippled, ...; Home for the Aged (Little Sisters of the Poor), ...; Chapin Home for the Aged, ...; St. Joseph's Industrial Home, 1; Orphans' Home and Asylum (Protestant Episcopal), 49th street and Lexington avenue, ...; Hebrew Orphan Asylum, ...; Baptist Home, ...; 57th Street Prison,	26
Nineteenth	1,480.60	..	..	..	4	..	1	..	2	1	..	17	..	..	25	70	44	117,835	Trinity Chapel Home, ...; St. Elizabeth's Hospital, ...; St. Mary's Hospital, ...; Twenty-ninth Precinct Station, Bellevue Hospital, 11; in Ambulances, ...; Morgue, ...; Peabody Home for the Aged, ...; St. Stephen's Home, ...; Twenty-first Precinct Station, ...; Home of the Friendless, ...; Hahnemann's Hospital, ...; Roosevelt Hospital, 3; Old Ladies' Home, ...; New York Infant Asylum, ...; Hahnemann's Hospital, ...; New York Orphan Asylum, ...; Twenty-second Precinct Station,	3
Twentieth	444	..	..	..	2	..	..	..	3	..	6	1	..	12	34	34	79,671	Thirty-third Precinct Station, .....	..		
Twenty-first	411	..	..	..	..	2	..	..	..	..	..	5	..	..	7	28	16	58,883	House of Rest for Consumptives, ...; Home for Incurables, ...; Thirty-fourth Precinct Station, ...; Thirty-fifth Precinct Station, .....	..	
Twenty-second	1,529.42	..	..	2	1	3	..	1	..	..	12	..	1	20	47	44	83,549		..	
Twenty-third	4,267.023	..	1	..	..	1	2	..	1	1	..	4	..	..	10	13	13	24,331		..
Twenty-fourth	8,050.323	..	..	..	..	2	..	..	..	..	3	..	..	5	6	6	11,875		..	
Totals	24,893.156	..	2	11	15	10	19	..	10	10	..	96	3	8	184	507	440	*1,046,037	Total mortality in Public Institutions	67		

* 6,267 in Asylums and Penal Institutions

Nativity of those who were Married, and the Parents of the Births and Still-Births, for the week ending September 22, 1877, and those who Died (actual mortality), week ending September 15, 1877.

NATIVITY OF DECEASED.	COUNTRY.	NATIVITY OF PARENTS OF DECEASED.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.	
		Father.	Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.
1	Austria	8	8	2	2	..	1	2	2
2	British America	6	4	5	3	2	2	..	1
16	England	20	22	13	15	1	5	1	..
3	France	5	5	3	6	4	2	..	8
36	Germany	121	106	179	148	45	37	7	8
75	Ireland	185	188	112	106	12	13	10	11
1	Italy	6	4	2	2	1	..	1	1
1	Poland	3	2	10	5	1	..	..	..
1	Scotland	6	4	4	5	1	..	..	..
1	Switzerland	1	1	2	..	4	1	..	..
132	United States	109	128	147	190	79	91	16	14
10	Unknown or not stated	28	29	3	2	..	1	1	1
..	West Indies	..	..	1	1	1	1	..	..
4	Other countries	8	6	17	16	10	7	..	..

Deaths reported during the week ending September 22, 1877.

TOTAL.	PLACE OF DEATH.													RESIDENCE.	CONDITION.							
	Institutions.	Tenement-houses.	Houses containing three families or less.	Hotels and Boarding-houses.	In Rivers, Streets, Boats, etc.	Not stated.	FLOORS.								New York City.	Outside New York City.	Not stated.†	Single.	Married.	Widowed.	Not stated.†	
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.									Seventh.	Not stated.
507	79	264	147	4	13	..	10	118	138	97	42	9	1	507	34	102	44	327

† Principally children and deaths in institutions.

OFFICIAL DIRECTORY.

STATEMENT OF THE HOURS DURING WHICH all the Public Offices in the City are open for business, and at which each Court regularly opens and adjourns, as well as of the places where such offices are kept and such Courts are held.

EXECUTIVE DEPARTMENT

Mayor's Office, No. 6, City Hall, 10 A. M. to 3 P. M.
Mayor's Marshal, No. 7, City Hall, 10 A. M. to 3 P. M.
Permit Bureau, No. 1, City Hall, 10 A. M. to 3 P. M.
License Bureau, No. 1, City Hall, 10 A. M. to 3 P. M.

LEGISLATIVE DEPARTMENT.

Board of Aldermen and Supervisors, No. 9, City Hall, office hours from 10 A. M. to 4 P. M.
Clerk of the Common Council and of Board of Supervisors, No. 8, City Hall, 10 A. M. to 4 P. M.

FINANCE DEPARTMENT.

NEW COUNTY COURT-HOUSE, OFFICE HOURS 9 A. M. to 4 P. M.
Comptroller's Office, second floor, rooms 19 and 20.
1. Bureau for the collection of the revenue accruing from rents and interest on bonds and mortgages, and revenue arising from the use or sale of property belonging to or managed by the City, first floor, room 6.
2. Bureau for the Collection of Taxes; Brown stone building, City Hall Park.

LAW DEPARTMENT.

Counsel to the Corporation, Staats Zeitung Building, third floor, 9 A. M. to 5 P. M.

POLICE DEPARTMENT.

No. 300 MULBERRY STREET, ALWAYS OPEN.
Commissioners' Office, second floor.

DEPARTMENT OF PUBLIC WORKS.

CITY HALL, 9 A. M. to 4 P. M.
Commissioner's Office, No. 19.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.
Commissioners' Office, No. 66 Third avenue, 8 A. M. to ..

FIRE DEPARTMENT.

NOS. 152, 155 AND 157 MERCER ST., 9 A. M. to 4 P. M.
Commissioners' Office, Chief of Department.
Inspectors of Combustibles, Fire Marshal.

HEALTH DEPARTMENT

NO. 301 MOTT STREET.
Commissioners' Office, second floor, 9 A. M. to 4 P. M.

DEPARTMENT OF PUBLIC PARKS.

Commissioners' Office, 36 Union Square, 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Commissioners' Office, 117 and 119 Duane street, A. M. to 4 P. M.

DEPARTMENT OF TAXES AND ASSESSMENTS
Commissioners' Office, Brown-stone building, City Hall Park, 9 A. M. to 4 P. M. On Saturday, 9 A. M. to 3 P. M.
Surveyor's Bureau, 19 Chatham street, 9 A. M. to 4 P. M.
Board of Assessors.

DEPARTMENT OF BUILDINGS.

Superintendent's Office, 2 Fourth avenue, 9 A. M.

COMMISSIONERS' NOTICE.

NOTICE IS HEREBY GIVEN BY THE UNDERSIGNED Commissioners appointed to estimate the expense of erecting lamp-posts along One Hundred and Forty-fifth street, from Willis avenue to St. Ann's avenue, in the City of New York.

That they have completed their assessment roll and report, and filed the same at the drug store of Theodore Eberling, on the easterly side of Third avenue, between One Hundred and Forty-sixth and One Hundred and Forty-seventh streets, for public inspection, and that said Commissioners will meet at the said store of Theodore Eberling on Tuesday, the 2d day of October, 1877, between the hours of 4:30 and 6:30 P. M., to revise their assessment and report, when all parties interested therein can examine the same, and file their objections, if any, in writing, with the said Commissioners.

Dated New York, June 7, 1877.

GEO. H. DYER,
CHAS. H. WATSON,
RICHARD FURLONG,
Commissioners.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH ST.,
NEW YORK, September 26, 1877.

IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Commissioners of Public Charities and Correction report as follows:

At Lunatic Asylum, Blackwell's Island—Ann Lenihan; aged 31 years; 5 feet 6 inches high; light hair; gray eyes. Nothing known of her friends or relatives.

By Order,

JOSHUA PHILLIPS,
Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH ST.,
NEW YORK, September 22, 1877.

PROPOSALS FOR DRY GOODS AND GROCERIES.

PROPOSALS, SEALED AND INDORSED AS above, will be received by the Commissioners of Public Charities and Correction, at their office, until 9 o'clock A. M., of Friday, October 5, 1877, at which time they will be publicly opened and read, by the head of said Department, for furnishing and delivering, at the foot of East Twenty-sixth street, free of all expense to the Department—

500 lbs. Knitting Cotton.
2,500 lbs. Granulated Sugar.
4,000 gallons Molasses, hogsheads to be returned.
1,000 gallons Syrup.
75 bbls. Hominy, A No. 1.
4,500 lbs. Dried Apples.
100 bbls. Rye Flour.
4,500 lbs. good sweet Dairy Butter, to be delivered in quantities as required.

The quality of the goods furnished must conform in every respect to the samples of the above to be seen at this office.

The award of the contract will be made as soon as practicable after the opening of the bids.
No proposal will be considered unless accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded under that proposal, they will, on its being awarded, become bound as sureties in the estimated amount of fifty per cent. for its faithful performance, which consent must be verified by the justification of each of the persons signing the same for double the amount of surety required. The sufficiency of such security to be approved by the Comptroller.

The Department of Public Charities and Correction reserve the right to decline any and all proposals if deemed to be for the public interest, and to accept an offer for the whole bid or for any single article included in the proposal, and no proposal will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is defaulter, as security or otherwise, upon any obligation to the Corporation.

Blank forms of proposals and specifications, which are to be strictly complied with, can be obtained on application at the office of the Department, and all information furnished.

THOMAS S. BRENNAN,
ISAAC H. BAILEY,
TOWNSEND COX,
Commissioners.

PROPOSALS FOR "NEW LOCOMOTIVE BOILER" AND REPAIRS AND REMOVAL OF OLD BOILER AT WORK-HOUSE BLACKWELL'S ISLAND.

PROPOSALS, SEALED AND INDORSED AS above, will be received by the Commissioners of Public Charities and Correction at their office, until 9 o'clock A. M., of Tuesday, October 2, 1877, at which time they will be publicly opened and read, by the head of said Department, for a new Locomotive Boiler and Repairs and removal of Old Boiler at Work-house Blackwell's Island, as per plans and specifications to be seen at this office.

The award of the contract will be made as soon as practicable after the opening of the bids.
No proposal will be considered unless accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded under that proposal, they will, on its being so awarded, become bound as sureties in the esti-

mated amount of fifty per cent. for its faithful performance, which consent must be verified by the justification of each of the persons signing the same for double the amount of surety required. The sufficiency of such security to be approved by the Comptroller.

The Department of Public Charities and Correction reserve the right to decline any and all proposals if deemed to be for the public interest, and to accept an offer for the whole bid or for any single article included in the proposal, and no proposal will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is defaulter, as security or otherwise, upon any obligation to the Corporation.

Blank forms of proposals and specifications, which are to be strictly complied with, can be obtained on application at the office of the Department, and all information furnished.

THOMAS S. BRENNAN,
ISAAC H. BAILEY,
TOWNSEND COX,
Commissioners.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH ST.,
NEW YORK, September 13, 1877.

PROPOSALS FOR REPAIRS TO STEAM-BOAT "BELLEVUE'S" BOILER, ENGINE, SHIP CARPENTER AND JOINER WORK AND HAULING OUT.

PROPOSALS, SEALED AND INDORSED AS above, will be received by the Commissioners of Public Charities and Correction, at their office, until 9 o'clock A. M., of Friday, September 28, 1877, at which time they will be publicly opened and read by the head of said Department, for making repairs to Boiler and Engine, for Ship Carpenter and Joiner work, for Hauling Out the Steamboat Bellevue as per specifications to be seen at this office.

The award of the contract will be made as soon as practicable after the opening of the bids.

No proposal will be considered unless accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that, if the contract be awarded under that proposal, they will, on its being so awarded, become bound as sureties in the estimated amount of fifty per cent. for its faithful performance, which consent must be verified by the justification of each of the persons signing the same for double the amount of surety required. The sufficiency of such security to be approved by the Comptroller.

The Department of Public Charities and Correction reserve the right to decline any and all proposals if deemed to be for the public interest, and to accept an offer for the whole bid or for any single article included in the proposal, and no proposal will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is defaulter, as security or otherwise, upon any obligation to the Corporation.

Blank forms of proposals and specifications, which are to be strictly complied with, can be obtained on application at the office of the Department, and all information furnished.

THOMAS S. BRENNAN,
ISAAC H. BAILEY,
TOWNSEND COX,
Commissioners.

CORPORATION NOTICES

PUBLIC NOTICE IS HEREBY GIVEN TO THE owner or owners, occupant or occupants, of all houses and lots, improved or unimproved lands, affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz:

No. 1. Fencing vacant lots on south side of Forty-third street, between Lexington and Third avenues.
No. 2. Fencing vacant lots on northwest corner of Sixth avenue and Fifty-fourth street, about 100 feet on Sixth avenue and 300 feet on Fifty-fourth street.
No. 3. Fencing vacant lots on plot of ground bounded by Second and Third avenues, Seventy-first and Seventy-second streets.

No. 4. Fencing vacant lots on both sides of Broadway, from Forty-second to Fifty-ninth street.

No. 5. Fencing vacant lots on north side of Sixtieth street, between Tenth and Eleventh avenues.

No. 6. Fencing vacant lots on block bounded by Madison and Fifth avenues, Eighty-third and Eighty-fourth streets.

No. 7. Fencing vacant lots on north side of Forty-fifth street, between Ninth and Tenth avenues.

No. 8. Fencing vacant lots on block bounded by Seventy-third and Seventy-fourth streets, Fifth and Madison avenues.

No. 9. Fencing vacant lots in Sixty-third street, between the Boulevard and Eighth avenue.

No. 10. Flagging south side of Sixtieth street, between First and Second avenues.

No. 11. Flagging west side of Berrian avenue, from second angle north of Kingsbridge road to Isaac street (Fordham), Twenty-fourth Ward.

No. 12. Flagging in Marion avenue (Fordham), Twenty-fourth Ward, from Kingsbridge road to Ridge street, where not already done.

No. 13. Flagging north side of One Hundred and Seventy-third street, from Third avenue to Railroad avenue, and crosswalks across each intersecting avenue.

No. 14. Flagging a portion of Berrian avenue, between Kingsbridge road and Isaac street, and crosswalks across Berrian avenue.

No. 15. Belgian pavement in Fourth avenue, from north o south side of Seventy-first street.

No. 16. Belgian pavement in Ninety-fifth street, from First to Second avenue.

No. 17. Belgian pavement in Ninetieth street, from Third to Fifth avenue.

No. 18. Regulating, grading, and Belgian pavement in One Hundred and Twenty-first street, from First to Fourth avenue.

No. 19. Extension of sewer at foot of Fifty-ninth street.

No. 20. Sewer in One Hundred and Twenty-second street, between Fourth and Lexington avenues.

No. 21. Sewer in Waverley place, between Charles and Perry streets.

No. 22. Curb and gutter stones and flagging south side of Little Twelfth street, from Washington street to Tenth avenue.

No. 23. Flagging south side of Fifty-sixth street, between Sixth and Seventh avenues.

No. 24. Curb and gutter stones, both sides of Sixty-fourth street, from Eighth to Ninth avenue.

No. 25. Regulating, grading, curb, gutter, and flagging in Forty-fourth street, from First to Third avenue.

No. 26. Sewer in One Hundred and Fifty-second street, between Tenth avenue and Avenue St. Nicholas.

No. 27. Sewer in Broadway, between Manhattan and One Hundred and Thirty-third street, with branches.

No. 28. Flagging in Sixty-fourth street, between Eighth and Ninth avenues, four feet wide.

No. 29. Flagging in Fifty-eighth street, commencing at the southeast corner of Ninth avenue and running east to house No. 344 Fifty-eighth street.

No. 30. Belgian pavement in One Hundred and Fifth street, between Eighth avenue and the Grand Boulevard.

No. 31. Belgian pavement in Fifty-sixth street, between Sixth and Seventh avenues.

No. 32. Belgian pavement in One Hundred and Sixth street, from Third avenue to Harlem river.

No. 33. Belgian pavement in One Hundred and Nineteenth street, from Avenue A to Harlem river.

No. 34. Sewer in One Hundred and Thirtieth street, between Broadway and Tenth avenue.

No. 35. Basins on the northeast and northwest corners of Clinton and South streets.

The limits embraced by such assessment include all the several houses and lots of ground, vacant lots, pieces and parcels of land, situated on

No. 1. South side of Forty-third street, between Lexington and Third avenues.

No. 2. North side of Fifty-fourth street, commencing at Sixth avenue and running 300 feet westerly; also, west side of Sixth avenue, running 100 feet 5 inches north of Fifty-fourth street.

No. 3. North side of Seventy-first street, and south side of Seventy-second street, between Second and Third avenues.

No. 4. East side of Broadway, between Fifty-seventh and Fifty-eighth streets, and lot on southwest corner of Broadway and Fifty-seventh street.

No. 5. North side of Sixtieth street, between Tenth and Eleventh avenues.

No. 6. Block bounded by Madison and Fifth avenues, Eighty-third and Eighty-fourth streets.

No. 7. North side of Forty-fifth street, between Ninth and Tenth avenues.

No. 8. Block bounded by Seventy-third and Seventy-fourth streets, Fifth and Madison avenues.

No. 9. Both sides of Sixty-third street, between the Boulevard and Eighth avenue.

No. 10. South side of Sixtieth street, between First and Second avenues.

No. 11. West side of Berrian avenue, from second angle north of Kingsbridge road to Isaac street (Fordham), Twenty-fourth Ward.

No. 12. West side of Marion avenue, from Kingsbridge road to Ridge street.

No. 13. North side of One Hundred and Seventy-third street, from Third to Railroad avenue.

No. 14. Both sides of Berrian avenue, from Kingsbridge road to John street.

No. 15. All the property included in one-half the block on either side, at the intersection of Seventy-first street and Fourth avenue.

No. 16. Both sides of Ninety-fifth street, between First and Second avenues, and to the extent of half the block at the intersection of First and Second avenues.

No. 17. Both sides of Ninetieth street, from Third to Fifth avenue, and to the extent of half the block at the intersecting avenues.

No. 18. Both sides of One Hundred and Twenty-first street, from First to Fourth avenue, and to the extent of half the block at the intersecting avenues, including Sylvan place.

No. 19. Property bounded by Fifty-sixth and Sixty-fourth streets, and Ninth and Twelfth avenues, including the easterly side of Ninth avenue, between Fifty-seventh and Fifty-ninth streets.

No. 20. Both sides of One Hundred and Third street, between Fourth and Lexington avenues, and block bounded by One Hundred and Second and One Hundred and Third streets, Lexington and Fourth avenues.

No. 21. Both sides of Waverley place, between Charles and Perry streets.

No. 22. South side of Little Twelfth street, between Washington street and Tenth avenue.

No. 23. South side of Fifty-sixth street, between Sixth and Seventh avenues.

No. 24. Both sides of Sixty-fourth street, between Eighth and Ninth avenues.

No. 25. Both sides of Forty-fourth street, between First and Third avenues, and to the extent of half the block at the intersecting avenues.

No. 26. Both sides of One Hundred and Fifty-second street, between Tenth avenue and Avenue St. Nicholas.

No. 27. Both sides of Broadway, between Manhattan and One Hundred and Thirty-third streets; also property bounded by One Hundred and Thirtieth and One Hundred and Thirty-third streets, Broadway or Bloomingdale road and Tenth avenue.

No. 28. Both sides of Sixty-fourth street, between Eighth avenue and Boulevard.

No. 29. South side of Fifty-eighth street, between Eighth and Ninth avenues.

No. 30. Both sides of One Hundred and Fifth street, between Eighth avenue and Grand Boulevard, and to the extent of half the block at the intersecting avenues.

No. 31. Both sides of Fifty-sixth street, between Sixth and Seventh avenues, and to the extent of half the block at the intersection of Sixth and Seventh avenues.

No. 32. Both sides of One Hundred and Sixth street, from Third avenue to the Harlem river, and to the extent of half the block at the intersecting avenues.

No. 33. Both sides of One Hundred and Nineteenth street, from one-half way between Avenue A and First avenue, to the Harlem river, and to the extent of half the block at the intersection of Avenue A.

No. 34. Both sides of One Hundred and Thirtieth street, between Broadway or Bloomingdale road and Tenth avenue.

No. 35. Block bounded by Water and South streets, Clinton and Montgomery streets, and west side of Clinton street, between Water and South streets.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Board of Assessors, at their office, No. 19 Chatham street, within thirty days from the date of this notice.

The above described assessment lists will be transmitted as provided by law to the Board of Revision and Correction of Assessments for confirmation, on the 1st day of October ensuing.

THOMAS B. ASTEN,
JOHN MULLALLY,
EDWARD NORTH,
WILLIAM L. WILEY,
Board of Assessors.

OFFICE BOARD OF ASSESSORS,
NEW YORK, September 1, 1877.

NOTICE IS HEREBY GIVEN THAT THE following Assessment Lists have been received by the Board of Assessors, from the Commissioner of Public Works, for—

No. 1. Extension of sewer at foot of West Fifty-ninth street, \$2,218.25.

No. 2. Grading, resetting curb and gutter stones, and reflagging Boston avenue in the Twenty-third Ward, from Third avenue to north side of One Hundred and Sixty-fifth street, \$950.56.

No. 3. Belgian pavement in Fourth avenue, from Forty-ninth to Sixty-seventh street, \$44,975.87.

No. 4. Belgian pavement in Seventy-ninth street, from Ninth avenue to Harlem river, \$22,496.48.

No. 5. Sewer in One Hundred and Thirtieth street, between Broadway and Tenth avenue, \$3,546.12.

FINANCE DEPARTMENT.

WILLIAM KENNELLY, AUCTIONEER.

CORPORATION SALE OF THE FRANCHISE OF THE FERRY FROM BULKHEAD AT THE FOOT OF WHITEHALL STREET, NEW YORK, TO STATEN ISLAND.

THE FRANCHISE OF THE FERRY FROM THE bulkhead at the foot of Whitehall street, New York, to Staten Island, will be sold at public auction on Wednesday, July 11, 1877, at the Comptroller's Office, at 12 o'clock noon, for the period of one year, from July 15, 1877. The form of the lease required to be executed by the highest bidder can be seen at the Comptroller's Office, on and after July 9, 1877.

All bids will be regarded as made with reference to said form of lease, and in case the highest bidder shall neglect or refuse to execute a lease according to said form for ten days after the sale, his bid will, at the option of the Comptroller, be rejected.

The minimum rate for which the ferry franchise or license to operate ferries shall be used or enjoyed has been appraised and set by the Commissioners of the Sinking Fund at five per cent. of the gross receipts for ferriage that shall hereafter accrue at each separate ferry, collected at the landing place in the City of New York, such percentage to be paid quarterly to the Corporation, and a covenant will be contained in each lease requiring the lessee to make and deliver to the Comptroller of the City of New York, quarterly, a statement in writing, verified by oath or affirmation of the lessee, or of such proper officer of the lessee as may be designated by the Comptroller, of the actual total gross receipts for ferriage received by such lessee during the preceding three months, and also, that the lessee shall keep regular books of account, showing the daily gross receipts of the ferry leased, and allow said Comptroller, or any person designated by him, to examine such books.

The franchise will be put up and knocked down to the person offering to pay the largest percentage on the gross receipts collected at the landing place in the City of New York.

All moneys received for the conveyance of passengers, animals, vehicles, or freight from New York to Staten Island, to be collected at the landing place in New York, or, if collected elsewhere, to be included in the receipts upon which such five per cent. is to be calculated and paid.

No bid less than five per cent. on such gross receipts will be entertained.

The successful bidder will be required to pay to the Collector of City Revenue the sum of fifteen hundred dollars immediately after the franchise shall have been struck down to him, as security for the execution and performance of the lease, such amount to be credited on the rent when the same becomes due.

Security, satisfactory to the Comptroller, will be required for the punctual performance by the lessees of the covenants of the lease of the franchise in their behalf.

The right to reject any bid, if deemed to be to the interest of the City of New York, is reserved by the Commissioners of the Sinking Fund.

By order of the Commissioners of the Sinking Fund,
JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, July 3, 1877.

The above sale is adjourned to Thursday, July 19, 1877, at 12 o'clock, noon, at the Comptroller's office.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, July 11, 1877.

The above sale is adjourned to Thursday, July 26, 1877, at 12 o'clock, noon, at the Comptroller's office.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, July 19, 1877.

The above sale is adjourned to Thursday, August 2, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, July 26, 1877.

The above sale is adjourned to Thursday, August 16, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, Aug. 2, 1877.

The above sale is adjourned to Thursday, August 23, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, August 16, 1877.

The above sale is adjourned to Thursday, August 30, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, August 23, 1877.

The above sale is adjourned to Thursday, September 6, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, August 30, 1877.

The above sale is adjourned to Thursday, September 13, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, September 6, 1877.

The above sale is adjourned to Thursday, September 20, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, September 13, 1877.

The above sale is adjourned to Thursday, September 27, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, September 20, 1877.

The above sale is adjourned to Monday, October 8, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, September 27, 1877.

WILLIAM KENNELLY, AUCTIONEER.

SALE OF FERRY FRANCHISES.

THE FRANCHISES TO RUN THE FOLLOWING ferries and a lease of the wharf property belonging to the city, if any, set apart for ferry purposes at each of said ferries, will be sold at public auction to the highest bidder, at the office of the Comptroller of the City of New York, on the 26th day of July, 1877, at 12 o'clock, noon,

for the period of five years from August 1, 1877, except as otherwise stated, namely:

Ferry from foot of Whitehall street to Staten Island.
Ferry from Cortlandt street, North river, to Jersey City.
Ferry from Barclay street, North river, to Hoboken, New Jersey.

Ferry from Desbrosses street, North river, to Harsimus, Jersey City.

Ferry from Tenth street, East river, to Greenpoint, Long Island.

Ferry from Twenty-third street, East river, to Greenpoint, Long Island.

Ferry from Ninety-second street, East river, to Astoria, Queens County, Long Island, for five years from November 1, 1877.

The minimum rate for which said ferry franchises or the right to operate said ferries shall be used or enjoyed has been appraised and fixed by the Commissioners of the Sinking Fund at five per cent. of the gross receipts for ferriage that shall hereafter accrue at each separate ferry, collected at the landing place in the City of New York, and in no case to be less than one-half the gross receipts of the ferry wherever collected, such percentage to be paid quarterly to the Comptroller, and each lease will contain a covenant requiring the lessee to make and deliver to the Comptroller, quarterly, a statement in writing, verified by the oath or affirmation of the lessee, or of such proper officer of the lessee as may be designated by the Comptroller, of the actual total gross receipts for ferriage received by such lessee during the preceding three months, and also, that the lessee will keep regular books of account, showing the daily gross receipts of the ferry leased, and allow said Comptroller, or any person designated by him, to examine such books at all reasonable times.

Every person bidding for a ferry franchise must state what percentage of the gross receipts collected at the landing-place in the City of New York he will pay for the same. All moneys received for the conveyance of passengers, animals, vehicles, or freight from the City of New York, over any ferry route, to any of the opposite shores, to be collected at the landing-place in New York, or if collected elsewhere, to be included in the receipts upon which such percentage is to be calculated and paid.

The minimum price for which the lease of said wharf property will be sold has been fixed by the Board of the Department of Docks at the following sums, namely:

Wharf property connected with the ferry from Cortlandt street, North river, to Jersey City, has been leased by the Department of Docks to the associates of the Jersey Company for ten years from May 1, 1876, at \$7,510 per annum.

Ferry from Desbrosses street, North river, to Harsimus, Jersey City.

For the bulkhead and short pier at foot of Desbrosses street, North river, being about 65 feet in width along the westerly side of West street, or as much thereof as may be owned by the Corporation, at \$500 per annum.

Ferry from Tenth street, East river, to Greenpoint, Long Island.

For bulkhead at foot of Tenth street, East river, or so much thereof as may now be occupied for ferry purposes, at \$250 per annum.

Ferry from Twenty-third street, East river, to Greenpoint, Long Island.

For bulkhead at north side of and contiguous to foot of Twenty-third street, East river, as now occupied for ferry purposes, at \$2,500 per annum.

Ferry from Ninety-second street, East river, to Astoria, Long Island.

For bulkhead at foot of Ninety-second street, E. R., and for premises at foot of Fulton street, Astoria, as now occupied for ferry purposes, at \$250 per annum.

All the above-named premises to be taken in the condition in which they may be in on the 1st day of August, 1877, and all repairs and rebuilding thereof, and dredging thereat, during the term leased, to be done at the expense and cost of the lessees.

Each purchaser of a lease will be required, at the time of the sale, and in addition to the auctioneer's fees, to pay to the Department of Docks twenty-five per cent. of the amount of the annual rent bid for the wharf property, as security for the execution of the lease, and which twenty-five per cent. will be applied to the payment of the rent for such property first accruing under the lease, when executed, or forfeited if the lessee neglects or refuses to execute the lease and bond after being duly notified that the lease is prepared and ready for signature, or, in case the bid be finally rejected, will be returned to the bidder.

Lessees will be required to pay their rent for the wharf property quarterly, in advance, in compliance with a stipulation therefor in the form of the lease adopted.

The franchise and the lease of the wharf property, if any, of each ferry will be put up and sold together to the highest bidder, subject to the condition hereinafter expressed, and subject also to the right of the Comptroller and the Board of the Department of Docks to reject any or all bids, if deemed to be for the interest of the city.

No bid for a ferry franchise of less than five per cent. of the gross receipts to be collected at the landing-place in New York, as before set forth, and no bid for the lease of wharf property less than the minimum price fixed by the Board of the Department of Docks will be received.

Bidders must bid for the franchise and lease of wharf property of each ferry separately, but no bid will be received unless it includes an offer for both the ferry franchise and wharf property.

The form of the lease required to be executed by the highest bidder can be seen at the office of the Comptroller on and after July 23, 1877.

All bids will be regarded as made with reference to said form of lease, and in case the highest bidder shall neglect to execute a lease according to said form, for ten days after said sale, his bid will, at the option of the Comptroller and the Board of the Department of Docks, be rejected.

The leases will contain a covenant requiring the lessees to pay quarterly to the Comptroller the percentage of the gross receipts paid for the franchise of each ferry.

Dated New York, July 17, 1877.

JOHN KELLY, Comptroller.

JACOB A. WESTERVELT, HENRY F. DIMOCK, JACOB VANDERPOEL, Board of Department of Docks.

The above sale is adjourned to Thursday, August 2, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, July 26, 1877.

The above sale is adjourned to Thursday, August 16, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, August 2, 1877.

The above sale is adjourned to Thursday, August 23, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, August 16, 1877.

The above sale is adjourned to Thursday, August 30, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, August 23, 1877.

The above sale is adjourned to Thursday, September 6, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, August 30, 1877.

The above sale is adjourned to Thursday, September 13, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, September 6, 1877.

The above sale is adjourned to Thursday, September 20, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, September 13, 1877.

The above sale is adjourned to Thursday, September 27, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, September 20, 1877.

The above sale is adjourned to Monday, October 8, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, September 27, 1877.

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF ASSESSMENTS, No. 16 NEW COURT-HOUSE, CITY HALL PARK, NEW YORK, September 4, 1877.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIFIED that the following assessment lists were received this day in this Bureau for collection:

CONFIRMED AND ENTERED AUGUST 31, 1877.

75th street, paving, from 1st to 3d avenue.

113th " " " 3d to 4th " "

Little 12th street, paving, from 10th to 13th avenue.

110th street, paving, with Telford-McAdam pavement, between 6th and 7th avenues, and setting curb stones and flagging sidewalks.

133d street, regulating, grading, etc., from 10th avenue to Hudson river.

136th street, grading, from Southern Boulevard to within 230 42-100 feet of Oak avenue.

80th street, setting curb and gutter stones, flagging, and laying crosswalks, from 4th to Madison avenue.

117th street, south side, flagging, from 4th to Lexington avenue.

5th avenue, east side, flagging, from 58th to 64th street.

Madison avenue, crosswalks, at 89th, 90th, 91st, 93d, and 94th streets.

152d street, sewer, between Boulevard and Hudson river.

4th avenue, sewer, east side, between 19th and 20th streets.

All payments made on the above assessments on or before November 3, 1877, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of confirmation.

The Collector's office is open daily, from 9 A. M. to 2 P. M., for the collection of money, and until 4 P. M. for general information.

EDWARD GILON, Collector of Assessments.

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF ASSESSMENTS, No. 16 NEW COURT-HOUSE, NEW YORK, August 4, 1877.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIFIED that the following assessment lists were received this day in this Bureau for collection:

FULLY CONFIRMED AUGUST 2, 1877.

West street, east side, and 10th avenue, curb, gutter, and flagging, between Gansevoort and Little West 12th street.

74th street, paving, crosswalks, etc., intersection of 4th avenue.

97th street, regulating, grading, etc., from 5th avenue to Harlem river.

79th street, regulating, grading, etc., from Public Drive to Hudson river.

101st street, regulating, grading, etc., from Public Drive to Riverside Park.

130th street, grading, from 3d to St. Ann's avenue.

Water street, sewer, between Jackson and Corlears streets.

RECEIVING-BASINS.

Madison avenue, northeast corner 65th street; 4th avenue, southwest corner 65th street; 62d street, south side west of 4th avenue; 63d street, south side, east of 4th avenue; 64th street, south side, east and west of 4th avenue; 66th and 69th streets, southeast and southwest corners 4th avenue.

RECEIVING-BASINS.

70th street, southeast corner 4th avenue; 71st street, southwest corner 4th avenue; 72d street, northwest corner 4th avenue; 73d street, northeast corner 4th avenue; 74th, 75th, 76th, and 77th streets, north and south sides; and north side 78th street, west of 4th avenue.

All payments made on the above assessments on or before October 3, 1877, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of confirmation.

The Collector's office is open daily from 9 A. M. to 2 P. M. for the collection of money, and until 4 P. M. for general information.

EDWARD GILON, Collector of Assessments.

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF ASSESSMENTS, No. 16 NEW COURT-HOUSE, NEW YORK, August 15, 1877.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIFIED that the following assessment list was received this day in this Bureau for collection:

CONFIRMED AUGUST 6, 1877. ENTERED AUGUST 10, 1877.

One Hundred and Twenty-fifth street, opening, from Ninth avenue to the Boulevard.

All payments made on the above assessment on or before October 15, 1877, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of entry.

EDWARD GILON, Collector of Assessments.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1857, prepared under the direction of the Commissioners of Records.

Grants, grantees, suits in equity, insolvents' and Sheriffs' sales, in 61 volumes, full bound, price, \$100 00
The same, in 25 volumes, half bound, " " " 50 00
Complete sets, folded, ready for binding, " " " 15 25
Records of Judgments, 25 volumes, bound, " " " 10 00

Orders should be addressed to Mr. Stephen Angell, Comptroller's Office, New County Court-house.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, }
NEW YORK, February 6, 1877.

INTEREST ON CITY STOCKS.

THE INTEREST ON THE BONDS AND STOCKS of the City and County of New York, due November 1, 1877, will be paid on that day by the Comptroller, at his office in the New Court-house.

The transfer books will be closed from September 25 to November 1, 1877.

JOHN KELLY, Comptroller.

CITY OF NEW YORK, DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, September 19, 1877.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT, NEW YORK, September 4, 1877.

AT A MEETING OF THE BOARD OF HEALTH of the Health Department of the City of New York, held at its office on the fourth day of September, 1877, the following resolution was adopted:

Resolved, That, under the power conferred by law upon the Health Department, the following additional section of the Sanitary Code, for the security of life and health, be and the same is hereby adopted and declared to form a portion of the Sanitary Code:

Section 188. That hereafter, no Texas, Colorado, or other dangerous cattle shall be driven through or along the public streets, except in those cases only where the cattle shall be landed at the foot of the street leading to the slaughter-house to which such cattle shall be destined, and where the street shall be effectually barred or closed, so as to prevent the escape of such cattle during the transfer from the dock to such slaughter-house, and no such cattle shall be landed except in accordance with the provisions and restrictions of this ordinance.

CHARLES F. CHANDLER, President.

EMMONS CLARK, Secretary.

POLICE DEPARTMENT.

POLICE DEPARTMENT, CITY OF NEW YORK, PROPERTY CLERK'S OFFICE, 300 MULBERRY STREET, NEW YORK, Sept. 7, 1877.

OWNERS WANTED BY THE PROPERTY Clerk, Police Department, City of New York, 300 Mulberry street, Room 39, for the following property found abandoned in street: A heavy bay mare, 16½ han is, about 7 years old, small white star on forehead, black fetlock joints.

C. A. ST. JOHN, Property Clerk.

MUNICIPAL POLICE—CITY NEW YORK, 300 MULBERRY STREET, PROPERTY CLERK'S OFFICE, ROOM 39, NEW YORK, August 29, 1877.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department, 300 Mulberry street, Room 39, for the following property now in his custody without claimants:

Five row-boats, seven revolvers, male and female clothing, gold and silver watches, chains, furniture, cotton, locks, braces, harness, jewelry, and small amount of money taken from prisoners.

C. A. ST. JOHN, Property Clerk.

FIRE DEPARTMENT.

HEADQUARTERS, FIRE DEPARTMENT, CITY OF NEW YORK, 155 AND 157 MERCER STREET, NEW YORK, September 27, 1877.

NOTICE IS HEREBY GIVEN THAT SIX (6) horses will be sold at public auction, by Vantassel & Kearney, Auctioneers, to the highest bidder for cash, on Thursday, the 11th proximo, at 12 o'clock M., at the Hospital Stables, No. 199 Chrystie street.

VINCENT C. KING, JOSEPH L. PERLEY, JOHN J. GORMAN, Commissioners.