

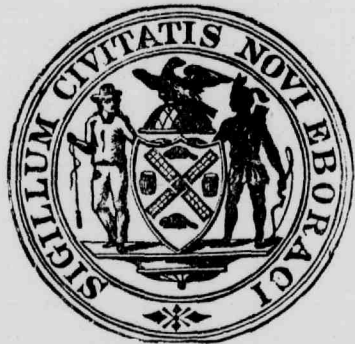
THE CITY RECORD.

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HEALTH DEPARTMENT.

Report for the Quarter ending March 31, 1881.

HEALTH DEPARTMENT, No. 301 MOTT STREET,
NEW YORK, May 24, 1881.

Hon. WILLIAM R. GRACE, Mayor, etc.:

SIR—I have the honor to transmit herewith the report of the Board of Health of the Health Department of the City of New York, for the quarter ending March 31, 1881.

Very respectfully,

EMMONS CLARK, Secretary.

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 19,607; the number of causes of complaint was 8,219; as follows:

MATTER AND PLACE INSPECTED.	Inspections.	Causes of Complaint.	MATTER AND PLACE INSPECTED.	Inspections.	Causes of Complaint.
Public buildings.....	35	20	Yards, courts, and areas.....	755	423
Tenement-houses.....	8,488	1,729	Cellars and basements.....	1,354	536
Private dwellings.....	1,270	320	Waste pipes and drains.....	2,656	2,472
Other dwellings.....	1,108	471	Privies and water closets.....	2,229	1,344
Manufactories and workshops.....	111	110	Streets, gutters, and sidewalks.....	104	45
Stores and warehouses.....	220	157	Dangerous stairways.....	116	116
Stables.....	388	106	Cisterns and cesspools.....	42	42
Slaughter-houses.....	217	3	Smoky chimneys.....	35	35
Limekilns.....	9	....	Fat rendering establishments.....	6	3
Manure dumps.....	18	1	Lard rendering establishment.....	5	5
Garbage dumps.....	9	....	Lodging-houses.....	96	14
Gas mains.....	13	11	Mills.....	2	1
Uninhabitable dwellings.....	13	7	Fat-houses.....	1	1
Sunken and vacant lots.....	149	126	Smoke-houses.....	10	10
Public sewers and drains.....	3	3	Packing-houses.....	1	1
Dangerous buildings.....	4	4	Streams.....	1	1
Hide-houses.....	1	1	Other nuisances.....	98	98
Soap factories.....	2	2	Visits to contagious diseases.....	37	....
Sausage factory.....	1	1			

The number of complaints received from citizens during the three months ending March 31, 1881, was 2,294; all of which were referred to the Sanitary Inspectors for investigation and report.

The Sanitary Superintendent during the same period granted, under instruction and authority of the Board, 618 permits to discharge cargoes, upon proper vouchers from the Health Officer of the Port; 1,166 permits to scavengers to empty privies, their work being inspected by officers of this Board detailed for the purpose; 64 permits to land rags (in bulk) under bonds; 24 permits to transport manure, and 60 miscellaneous permits under the Sanitary Code.

The number of cases of contagious diseases reported during the three months ending March 31, 1881, was

Typhus fever.....	51
Typhoid fever.....	123
Scarlet fever.....	2,030
Cerebro-spinal meningitis.....	151
Measles.....	634
Diphtheria.....	1,441
Small-pox.....	283
Total.....	4,713

Whole number of reports received from Inspectors.....	7,005
“ positive reports received from Inspectors.....	6,084
“ negative reports received from Inspectors.....	584
“ general reports received from Inspectors.....	337
“ reports found correct.....	6,966
“ reports returned for correction.....	39
“ forwarded to the Board.....	6,045
“ general reports forwarded to the Board.....	337
“ negative reports forwarded to the Board.....	584

Reports of inspections and complaints of tenement-houses made by Sanitary Policemen were as follows:

School-sinks out of order or filthy.....	129
Privy vaults full.....	840
Privy vaults and privy houses out of repair.....	94
Privy houses filthy.....	365
Urinals filthy.....	28
Water closets out of repair.....	296
No manure vault.....	33
Stable-yards filthy.....	50
Tenement-houses filthy or out of repair.....	55
Ballusters and stairs broken or dangerous.....	127
Roofs leaky.....	241

Chimneys dangerous.....	23
Walls and ceilings filthy or out of repair.....	92
Stoops dangerous.....	20
Leaders broken.....	281
Yards filthy.....	486
Yard pavements out of repair.....	16
Areas filthy and dangerous.....	118
Skylights broken.....	16
Cellars filthy.....	568
Soil pipes obstructed.....	310
Sinks and water pipes leaking.....	222
Sinks not trapped, soil pipes not ventilated.....	49
Hydrants leaking and out of repair.....	37
Sidewalks and gutters out of order.....	14
Vault covers and gratings out of order.....	26
Ash boxes in violation of Sanitary Code.....	7
Cesspools filthy.....	5
Chickens—no permit.....	69
Cows.....	5
Goats.....	4
Hogs.....	2
Fences dangerous.....	5
Vacant lots filthy and not fenced.....	17

Number of inspections from January 1 to March 31.....	40,268
Number of complaints from January 1 to March 31.....	3,156
Number of re-inspections from January 1 to March 31.....	3,632
Number of notices delivered.....	1,867
Number of days of special service.....	210

The following is a statement of the number of dead animals removed from the streets of the city of New York, and the quantity of offal removed from the markets and slaughter-houses of said city during the quarter ending March 31, 1881:

Horses.....	1,827
Cows.....	31
Steers.....	4
Mule.....	1
Dogs and cats.....	3,486
Calves.....	111
Sheep.....	38
Goats.....	61
Heifers.....	2
Pigs.....	1
Colts.....	10
Deer.....	2
Lambs.....	3
Skunk.....	1
Slaughter-house offal.....	2,995 bbls.
Eggs.....	25 “
Poultry.....	3 “
Fish.....	42 “
Garbage.....	1 truck-load.
Horse meat from Veterinary Colleges.....	9 tons.
Beef, veal, and mutton.....	44,000 lbs.
Rabbits.....	3 boxes.

VACCINATING BUREAU.

The following statement gives the amount of work performed by the Vaccinating Corps:

Number of primary vaccinations.....	3,616
Number of revaccinations.....	16,037
Total.....	19,653

The ages of those upon whom primary vaccinations were performed were as follows:

Under one year old.....	1,194
Between one and two years.....	790
Between two and three years.....	563
Between three and four years.....	368
Over four years.....	701
Total.....	3,616

The amount of money received from sales of virus and deposited with the City Chamberlain, was \$2,156.17.

The amount of virus furnished gratuitously to charitable institutions was as follows:

Quill slips.....	7,091
Crust.....	1

Vaccinations have been performed in public schools and institutions as follows:

Grammar schools Nos. 10, 14, 16, 25, and 44.....	5,796
Primary schools Nos. 9, 11, 16.....	1,367
Colored schools Nos. 1, 3.....	409
Children's Aid Society schools.....	672
Industrial schools.....	527
Trinity Church Parish School.....	45
Union Theological Seminary.....	91
R. C. Foundling Asylum.....	179
R. C. Orphan Asylum, Prince street.....	26
R. C. Convent of Mercy, Houston street.....	42
Five Points Mission School.....	228
Scotch Presbyterian School.....	12
St. Joseph's Home, Eighty-first street and Madison avenue.....	659
Mission School, St. Mark's Parish.....	54
St. Vincent's Home, 53 Warren street.....	102
Half-orphan Asylum, Sixth avenue and Tenth street.....	90
Foundling Asylum, East Sixty-sixth street.....	44
Young Woman's Home, 27 Washington square.....	51
Colored Home, First avenue and Sixty-fifth street.....	97
Nursery, Randall's Island.....	117
Idiot Asylum, Randall's Island.....	61
Nursery and Child's Hospital, Fifty-first street.....	85
Alms-house, Blackwell's Island.....	60
Charity Hospital, Blackwell's Island.....	17
Christian Brothers, La Salle Institute.....	80
Sturtevant House employees.....	107
Brevoort Hall employees.....	29
St. Cloud Hotel servants.....	28
Park avenue Hotel servants.....	26
Union League Club servants.....	33
Siegel Brothers' employees.....	41
Hecker's bakery employees.....	92
Newsboys' Lodging House.....	84
House of Industry.....	9
Nursery, East Houston street.....	6
Total.....	10,498

Number of complaints of nuisances.....	14
contagious diseases investigated.....	486
persons sent to hospital.....	267
visits paid infected houses, etc.....	1,803
sick children treated at this office.....	23
prescriptions given.....	171
prescriptions filled at this office.....	121
death causes investigated.....	20

The increase in vaccination during the past three months, in comparison with the preceding three months, is 6,063; showing that the people are taking much more interest in vaccination than formerly.

The number of unvaccinated adults in this city is much greater than is generally supposed, which fact is discovered by reference to our reports of small-pox cases. Out of 3,613 primary vaccinations, 701 were upon subjects over four years of age, many of them adults.

Upon reference to the reports of small-pox cases which have been cared for during this period, a total of 239 cases is found, 73 of which occurred among the unvaccinated.

In the month of March alone there were 118 cases, 45 unvaccinated. Very many of these occurred among men and women who had always supposed themselves to be well vaccinated, and were not made aware of their mistake until taken down with the disease.

Very few of those who were reported as having been vaccinated, have ever had it successfully performed since infancy; never before have so large a number of cases occurred among the unvaccinated in proportion to the total number. There is every reason to believe that there are hundreds, and may be thousands of others likewise unprotected among the adults.

The following is a report of the work performed by the Disinfecting Corps for the quarter ending March 31, 1881:

WEEK ENDING.	NATURE OF INFECTION.							DISPOSITION OF CASES.				
	Small-pox.	Scarlet Fever.	Measles.	Diphtheria.	Typhoid Fever.	Typhus Fever.	Cerebro-Spinal Meningitis.	Other Diseases.	Removed to Morgue.	Removed to Hospital.	Final Disinfection.	Partial Disinfection.
January 8, 1881.....	29	58	4	90	5	..	..	..	22	36	166	20
" 15, ".....	10	65	4	61	2	1	..	..	7	18	129	17
" 22, ".....	17	75	7	53	6	..	..	..	15	23	136	19
" 29, ".....	32	65	3	45	3	..	3	..	21	31	136	8
February 5, ".....	19	61	1	36	3	..	..	..	14	27	112	..
" 12, ".....	26	44	..	50	2	..	..	..	19	32	111	12
" 19, ".....	14	88	2	64	1	..	..	..	12	19	143	23
" 26, ".....	11	68	3	48	2	..	..	..	12	20	123	9
March 5, ".....	21	62	4	65	..	..	1	..	20	20	133	23
" 12, ".....	32	31	6	33	..	..	6	..	22	37	96	15
" 19, ".....	47	30	1	19	2	8	4	..	46	53	100	18
" 26, ".....	41	35	..	22	3	6	..	..	30	48	101	6
" 31, ".....	22	33	..	22	6	..	3	..	17	21	79	6
Total.....	321	715	35	613	35	15	17	..	1	257	385	1,565

Work done in connection with New Tenement-houses.

Number of tenement-houses projected from January 1 to March 31, 1881, plans of which were submitted to and approved by the Board.....	342
Owners notified of the provisions of law relating to the approval of plans of tenement-houses by the Board.....	2
Total number of tenement-house plans submitted during the quarter.....	170
Plans approved as submitted and permits granted.....	98
Plans disapproved.....	32
Plans approved conditionally and conditional permits granted.....	40
Number of inspections of new tenement-houses made during the quarter, reports of which were submitted to the Board.....	541
Inspections of premises, with diagrams of surroundings made by order of the Board.....	8
Tenement-houses commenced during the quarter.....	151
Tenement-houses finished during the quarter.....	115
Notices issued of violations of law in construction of new tenement-houses.....	13
Number of houses on which such notices were issued.....	33
Violations referred to Attorney.....	7
Houses in violation altered to conform to law after service of notice of violation or upon legal proceedings instituted by Attorney.....	13
Violations pending.....	3
Plans photographed, originals to be returned to owners and photographs kept as part of records.....	170

During the quarter a transcript was made of so much of the applications to the Department of Buildings for permits to build tenement-houses as was necessary to ensure an examination of each of said tenement-houses, and to notify the owners thereof of the requirements of law.

RIVERSIDE HOSPITAL.

Report for quarter ending March 31, 1881.

FEVER ADMISSIONS.

	Health Department.	Quarantine.	Department of Charities and Correction.	MALES.					FEMALES.					Total, Male and Female.
				White.	Colored.	Native.	Foreign.	Total.	White.	Colored.	Native.	Foreign.	Total.	
Remaining December 31.....	10	..	..	5	..	5	..	5	5	..	3	2	5	10
Measles.....	2	..	1	..	..	..	..	3	..	2	1	3	3	3
Diphtheria.....	4	..	1	1	..	1	..	1	4	..	3	1	4	5
Scarlet Fever.....	3	..	..	1	..	1	..	1	2	..	1	1	2	3
Typhus Fever.....	21	..	31	52	..	21	31	52	..	..	..	..	..	52
Cerebritis and Meningitis.....	1	..	..	1	..	1	..	1	..	..	..	..	..	1
Cerebro-Spinal Meningitis.....	1	..	..	1	..	1	..	1	..	..	..	..	..	1
Pneumonia and Cerebellar Softening....	..	..	1	1	..	1	..	1	..	..	..	..	..	1
Phthisis.....	..	..	1	1	..	1	..	1	..	..	..	..	..	1
Erythema.....	1	..	..	1	..	1	..	1	..	..	..	..	..	1
Improper case.....	1	..	..	1	..	1	..	1	..	..	..	..	..	1
Total.....	44	..	35	65	..	31	34	65	14	..	9	5	14	79

Nurses accompanying patients, 3.

FEVER DISCHARGES.

	Health Department.	Quarantine.	Department of Charities and Correction.	MALES.					FEMALES.					Total, Male and Female.
				White.	Colored.	Native.	Foreign.	Total.	White.	Colored.	Native.	Foreign.	Total.	
Scarlet Fever.....	6	..	..	3	..	3	..	3	3	..	3	..	3	6
Scarlet Fever and Diphtheria.....	1	..	..	..	..	..	..	..	1	..	..	1	1	1
Whooping Cough.....	1	..	..	1	..	1	..	1	..	..	..	..	..	1
Improper Cases.....	1	..	..	..	..	..	..	..	1	..	..	1	1	1
Total.....	9	..	..	4	..	4	..	4	5	..	3	2	5	9

FEVER DEATHS.

Diphtheria.....	2	..	..	..	..	..	..	2	..	2	..	2	2	2
Diphtheria and Cancremoris.....	1	..	..	1	..	1	..	1	..	..	..	..	..	1
Typhus Fever.....	1	..	1	2	..	2	..	2	..	..	..	..	..	2
Cerebritis and Meningitis.....	1	..	..	1	..	1	..	1	..	..	..	..	..	1
Cerebro-Spinal Meningitis.....	1	..	..	1	..	1	..	1	..	..	..	..	..	1
Pneumonia and Cerebellar Softening....	..	..	1	1	..	1	..	1	..	..	..	..	..	1
Phthisis.....	..	..	1	1	..	1	..	1	..	..	..	..	..	1
Total.....	6	..	3	7	..	3	4	7	2	..	2	..	2	9

SMALL-POX ADMISSIONS.

	Health Department.	Quarantine.	Department of Charities and Correction.	White Males.	White Females.	Colored Males.	Colored Females.	Native.	Foreign.	Total.
Remaining December 31.....	19	4	4	15	7	4	1	9	18	27
January.....	68	1	4	35	25	12	1	31	42	73
February.....	60	..	3	38	20	4	1	37	26	63
March.....	125	1	6	86	25	20	1	79	53	132
Total.....	272	6	17	174	77	40	4	156	139	295

Nurses and children accompanying patients, 44.

SMALL-POX DISCHARGES.

January.....	34	1	1	20	12	3	1	12	24	36
February.....	41	1	3	29	12	3	1	17	28	45
March.....	47	..	2	27	19	3	..	25	24	49
Total.....	122	2	6	76	43	9	2	54	76	130

SMALL-POX DEATHS.

January.....	19	..	3	11	7	4	..	10	12	22
February.....	17	..	1	9	3	5	1	15	3	18
March.....	32	..	2	18	8	8	..	28	6	34
Total.....	68	..	6	38	18	17	1	53	21	74

A mortality of 25.08 per cent.

BUREAU OF VITAL STATISTICS.

The number of deaths in the City of New York during the quarter ending March 31, 1881, was.....	9,120
During the corresponding period in 1880.....	6,814
" " " 1879.....	7,576
" " " 1878.....	6,664
" " " 1877.....	6,002

The deaths for the above period are classified as follows:

CLASSIFICATION OF DISEASES.	1877.	1878.	1879.	1880.	1881.
Zymotic Diseases.....	1,205	1,456	1,816	1,412	2,352
Constitutional Diseases.....	1,469	1,630	1,691	1,721	1,980
Local Diseases.....	2,734	2,927	3,335	2,962	3,931
Developmental Diseases.....	411	457	530	475	609
Deaths by Violence.....	183	194	204	244	248

The number of deaths from contagious diseases during the quarter ending March 31, 1881, was one thousand two hundred and eighty-one (1,281), as follows:

DEATHS FROM CONTAGIOUS DISEASES.	1877.	1878.	1879.	1880.	AVERAGE FOR PAST FOUR YEARS	1881.
Small-pox.....	5	1	..	..	1.5	* 95
Measles.....	9	128	5	261	100.7	77
Scarlatina.....	293	317	730	92	358.0	504
Diphtheria.....	226	331	224	214	248.8	552
Whooping Cough.....	92	63	219	82	114.0	53
Total.....	625	840	1,178	649	823.0	1,281

* One case arrived by steamship "City of Hartford," died January 13, at Riverside Hospital; one case came from Long Island City, died February 10, at Riverside Hospital; one case came from Long Island City, died March 27, at Riverside Hospital; one case came from Long Island City, died March 31, at Riverside Hospital.

The following abstract presents a comparison of the chief pulmonary diseases during the first quarter of the year and the past four years, also of the total number of deaths in the first year, and in the first five years of life, and of the total mortality in public institutions:

CAUSES OF DEATH.	1877.	1878.	1879.	1880.	AVERAGE FOR PAST FOUR YEARS	1881.
Bronchitis	371	391	434	368	391.0	488
Pneumonia	753	833	922	775	820.7	1,128
Phthisis Pulmonalis	1,054	1,163	1,214	1,189	1,155.0	1,386
Deaths of Children under one year of age	1,325	1,426	1,524	1,459	1,433.5	1,812
Deaths of Children under five years of age	2,406	2,882	3,096	2,760	2,786.0	3,711
Deaths in Institutions	1,068	1,016	1,179	1,195	1,114.5	1,672

During the three months ending March 31, 1881, nine thousand one hundred and five (9,105) permits were granted for burials. During the same period two hundred and eighty-three (283) applications for transit permits were received and permits granted; five hundred and ninety-four (594) permits were granted for the burial of still-born children; nine hundred and seven (907) Coroners' certificates were received and recorded; seven hundred and sixty-four (764) searches of the records of births, marriages and deaths were made; and four hundred and twenty-seven (427) transcripts of the records of deaths, eighty (80) of marriages, and sixty (60) of births from said records were issued. There were four thousand four hundred and fifty-six (4,456) persons registered as married during the quarter, and six thousand eight hundred and thirty-two (6,832) children were born during the same period.

The statistics of marriage during the last quarter of the year 1880, and the first quarter of the present year, compare as follows:

Total Marriages for the Quarter ending December 31, 1880.

COLOR.				NATIVITY.								TOTAL
WHITE.		BLACK.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,543	2,547	66	62	1,396	1,160	1,191	1,423	2	..	20	26	2,609

Total Marriages for the Quarter ending March 31, 1881.

2,160	2,164	68	64	1,199	982	1,003	1,218	26	28	2,228
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The statistics of births during the last quarter of the year 1880, and the first quarter of the present year, compare as follows:

Total Births for the Quarter ending December 31, 1880.

COLOR.			SEX.			NATIVITY OF PARENTS.			FOREIGN.		NATIVITY OF FATHER STATED ONLY.		NATIVITY OF MOTHER STATED ONLY.		BORN AT SEA.		TOTAL.
White.	Colored.	Not Stated.	Male.	Female.	Not Stated.	Foreign.	Native.	Not Stated.	Father.	Mother.	Foreign.	Native.	Foreign.	Native.	Male.	Female.	
6,980	93	..	3,659	3,414	..	3,729	1,780	3	1,065	401	4	..	39	52	..	..		7,073

Total Births for the Quarter ending March 31, 1881.

6,726	106	..	3,509	3,323	..	3,566	1,796	5	965	377	1	1	55	66	..	6,832
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Comparative Table of Mortality from the Principal Causes of Death in the First Quarter of the Year 1881, with the Corresponding Quarter of the Preceding Five Years.

CAUSES OF DEATH.	1881.	1876.	1877.	1878.	1879.	1880.	Total for Five Years Preceding 1881.	Average for Five Years Preceding 1881.
Total Deaths from all Causes	9,120	7,633	6,002	6,664	7,576	6,814	34,689	6,937.8
Total Zymotic Diseases	2,352	2,165	1,205	1,456	1,816	1,412	8,054	1,610.8
Total Constitutional Diseases	1,980	1,618	1,469	1,630	1,691	1,721	8,129	1,625.8
Total Local Diseases	3,931	3,176	2,734	2,927	3,335	2,962	15,134	3,026.8
Total Developmental Diseases	609	454	411	457	530	475	2,327	465.4
Deaths by Violence	248	220	183	194	204	244	1,045	209.0
Small-pox	* 95	194	5	1	..	..	200	40.0
Measles	77	172	9	128	5	261	575	115.0
Scarlatina	504	245	293	317	730	92	1,677	335.4
Diphtheria	552	725	226	331	224	214	1,720	344.0
Membranous Croup	318	194	136	195	140	212	877	175.4
Whooping Cough	53	139	92	63	219	82	595	119.0
Typhus Fever	6	3	7	..	1	..	11	2.2
Typhoid Fever	54	56	47	33	35	44	209	41.8
Puerperal Diseases	176	97	103	89	121	110	520	104.0
Diarrhoeal Diseases of Children under five years of age ..	108	81	88	87	71	94	421	84.2
Diarrhoeal Diseases of all ages	143	118	118	122	127	128	613	122.6
Alcoholism	62	31	26	29	46	52	184	36.8
Cancer	168	105	121	142	134	166	668	133.6
Phthisis Pulmonalis	1,386	1,123	1,054	1,163	1,214	1,189	5,743	1,148.6
Bronchitis	488	437	371	391	434	368	2,001	400.2
Pneumonia	1,128	946	753	833	922	775	4,229	845.8
Heart Diseases	349	246	244	294	373	320	1,477	295.4
Marasmus—Tubes Mesenterica and Scrofula	156	110	88	105	101	122	526	105.2
Hydrocephalus and Tubercular Meningitis	170	201	138	172	183	179	873	174.6
Meningitis and Encephalitis	214	185	162	155	177	156	835	167.0
Convulsions	219	206	142	153	195	163	859	171.8
Direct Effect of Solar Heat .....	..	..	..	..	..	..	..	..
Apoplexy	170	106	100	127	122	151	606	121.2
All Diseases of the Brain and Nervous System	858	649	567	601	667	647	3,131	626.2
Bright's Disease and Nephritis	413	327	270	282	376	300	1,555	311.0
Deaths by Suicide	26	32	23	33	29	26	143	28.6
Deaths by Drowning	13	20	10	21	10	22	83	16.6
Deaths in Institutions	1,672	1,246	1,068	1,016	1,179	1,195	5,658	1,130.6
Deaths of Persons seventy years old and over	577	508	455	458	609	507	2,537	507.4
Deaths of Children under one year of age	1,812	1,680	1,325	1,426	1,524	1,459	7,414	1,482.8
Deaths of Children under two years of age	2,598	2,533	1,803	2,109	2,182	2,085	10,712	2,142.4
Deaths of Children under five years of age	3,711	3,555	2,406	2,882	3,096	2,760	14,699	2,939.8

* One case arrived by steamship "City of Hartford," died January 13, at Riverside Hospital; one case came from Long Island City, died February 10, at Riverside Hospital; one case came from Long Island City, died March 27, at Riverside Hospital; one case came from Long Island City, died March 31, at Riverside Hospital.

Deaths of Persons 90 Years Old and Over, for Quarter ending March 31, 1881.

DATE OF DEATH.	NAME.	AGE.			CONDITION.	NATIVITY.	TIME OF RESIDENCE IN CITY.	OCCUPATION.	CAUSE OF DEATH.
		Years.	Months.	Days.					
Jan. 3, 1881	Bridget Jennings	93	..	..	Widow	Ireland	14 years .....	..	Old age.
" 17, "	Ann McMahon	97	..	..	..	" .....	29 " .....	..	"
" 23, "	Eleanor Williamson	104	..	..	Widow	New Brunswick .....	..	..	"
" 26, "	Sarah Lowe	96	..	..	" .....	New York	Life .....	..	"
Feb. 1, "	Bridget Durr	94	..	..	" .....	Ireland	11 years .....	..	"
" 1, "	James O. Pond	90	5	10	Widower	Massachusetts	53 "	Physician	Progressive atrophy.
" 3, "	Frederick Lichtenstein	90	..	..	Married	Germany	28 " .....	..	Old age.
" 4, "	Jane Jordan	99	..	..	Widow	Ireland	17 " .....	..	"
" 5, "	Magdalene Schreckler	102	..	..	" .....	France	40 " .....	..	"
" 7, "	Michael Lynch	94	..	..	Widower	Ireland	30 "	Hatter	"
" 8, "	Selig Jacobs	90	..	..	" .....	Russia	30 "	Tailor	"
" 9, "	Mina Moss	101	5	..	Widow	Holland	17 " .....	..	"
" 10, "	Ellen Keenan	90	..	..	..	Ireland	33 " .....	..	Congestion of lungs, age.
" 11, "	Mary Chambers	95	..	..	Widow	New York	6 months .....	..	Old age.
" 12, "	Jane Thomas	91	2	7	"	England	30 years .....	..	"
" 16, "	Benjamin Curtis	90	3	5	..	Connecticut	50 " .....	..	Carbuncle of neck, purpura.
" 23, "	Margaret Hunt	92	2	3	Widow	Ireland	76 " .....	..	Pneumonia, old age.
" 26, "	William Van Dalsen	92	..	..	Widower	New Jersey	50 " .....	..	Old age.
" 28, "	Bridget Smith	94	..	..	Married	Ireland	35 " .....	..	"
Mar. 1, "	Joanna B. Davenport	90	6	23	Widow	New York	48 " .....	..	Atheroma of arteries, apoplexy.
" 3, "	Henrietta Seacord	91	4	27	"	"	Life .....	..	Old age.
" 5, "	Andrew Hawk	91	..	..	Widower	Sweden	51 years .....	..	"
" 8, "	Louisa O'Brien	97	..	..	Single	Ireland	18 " .....	..	"
" 9, "	James Ward	94	..	..	Widower	"	10 " .....	..	"
" 14, "	John Fallen	91	..	..	" .....	" .....	20 "	Stone-cutter	Bright's disease, oedema.
" 15, "	Anny Taylor	94	2	10	Widow	United States	Life .....	..	Apoplexy.
" 18, "	Margaret Coyne	96	..	..	" .....	Ireland	13 years .....	..	Old age.
" 23, "	Polly Swan (Colored)	93	..	..	" .....	Virginia	30 " .....	..	"
" 27, "	Henrietta Tiews	100	..	..	" .....	Germany	8 " .....	..	"

Males, 9; Females, 20—Total, 29. White, 28; Colored, 1.

Suicides during Quarter ending March 31, 1881.

DATE.	AGE.			SEX.	CONDITION.	NATIVITY.	TIME OF RESIDENCE IN CITY.	OCCUPATION.	MEANS USED.
	Years.	Months.	Days.						
Jan. 14, 1881	41	..	..	Male	Married	Germany	16 years	Butcher	Pistol shot of brain, temporal insanity.
" 15, "	32	..	..	Female	Single	"	3 months	Domestic	Burns over entire body, temporal insanity.
" 15, "	74	..	..	Male	Married	Ireland	30 years	Store-keeper	Incised wound of throat.
" 22, "	22	..	..	Female	"	New York	..	Dressmaker	Leap from window.
" 22, "	57	..	..	"	"	Germany	33 years	Domestic	Self-inflicted blows on head with a hatchet.
" 22, "	20	..	..	Male	Single	"	3 "	Cook	Pistol shot of head.
" 24, "	55	..	..	"	"	Italy	25 "	..	Paris green.
" 31, "	32	..	..	"	Married	Germany	12 "	Silk weaver	Opium and leap from window.
Feb. 2, "	30	..	..	"	Single	"	18 "	Photographer	Pistol shot of lungs.
" 20, "	40	..	..	"	..	Unknown	..	..	Pistol shot through mouth.
" 22, "	34	..	..	"	Single	Germany	12 years	Insurance broker	Pistol shot of heart.
" 22, "	45	..	..	"	Married	Cuba	10 "	Cigarmaker	Hanging.
" 23, "	25	..	..	"	..	United States	..	..	Pistol shot of heart
Mar. 2, "	62	..	..	"	Married	Germany	27 years	Butcher	Incised wound of abdomen with a razor.
" 6, "	33	..	..	"	"	Ireland	..	..	Paris green.
" 8, "	54	..	..	Female	"	Italy	15 years	..	Leap from window.
" 8, "	30	..	..	Male	Single	Ireland	5 "	Clerk	Pistol shot of chest.
" 15, "	35	..	..	"	Married	Germany	18 "	Wood carver	Pistol shot of brain.
" 15, "	35	..	..	"	"	"	7 months	..	" "
" 16, "	42	..	..	"	"	"	17 years	Mason	Hanging.
" 17, "	28	..	..	"	"	"	10 "	..	Pistol shot of chest.
" 25, "	44	..	..	"	"	"	15 "	Nickel plater	Paris green.
" 28, "	45	..	..	"	Married	England	20 "	Captain	Pistol shot of brain.
" 28, "	41	..	..	"	Single	Germany	24 "	Baker	Hanging.
" 29, "	57	..	..	"	Married	England	30 "	Casemaker	Paris green.
" 30, "	22	..	..	Female	Single	California	4 months	..	Morphine.

Males, 21; Females, 5—Total, 26.

Nativity of Persons who Died in New York City during the Quarter ending March 31, 1881—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.	United States.	Unknown, or not stated.	Wales.	West Indies.	Africa.	Mexico.	Japan.	South America.	Finland.	China.	East India.	At Sea.
40	Austria.....	100	82	..	..	..	..	..	..	4	1	..	..	..	..	2	..	..	1	..	8	..	..	2	..	..	..	..	..	..	..	..
2	Belgium.....	6	..	4	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
49	British America.....	56	..	..	27	..	..	..	1	1	..	5	..	..	..	..	..	..	..	22	..	..	..	..	..	..	..	..	..	..	..	..
36	Bohemia.....	102	..	..	..	99	..	..	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10	Denmark.....	18	..	..	..	..	10	3	..	1	..	1	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..
181	England.....	306	..	..	2	1	..	218	1	5	1	26	..	..	2	..	6	..	..	42	..	2	..	..	..	..	..	..	..	..	..	..
64	France.....	109	1	..	2	..	..	2	82	8	1	4	..	..	..	..	1	..	1	7	..	..	..	..	..	..	..	..	..	..	..	..
971	Germany.....	2,205	4	..	3	2	..	7	6	1,923	2	30	1	..	1	..	..	1	10	215	..	..	..	..	..	..	..	..	..	..	..	..
11	Holland.....	26	..	..	..	..	..	..	..	2	17	2	..	..	..	..	..	..	..	4	..	1	..	..	..	..	..	..	..	..	..	..
1,643	Ireland.....	3,038	..	..	1	..	..	25	1	4	..	2,803	..	..	..	..	7	..	..	192	2	1	1	..	..	..	..	..	..	..	1	..
103	Italy.....	225	..	..	..	..	..	2	1	..	..	..	216	..	..	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..
7	Norway.....	16	..	..	..	..	..	..	..	1	..	2	..	12	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
24	Poland.....	97	..	..	..	..	..	2	..	6	..	1	..	..	85	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..
21	Russia.....	68	..	..	..	..	..	1	..	7	..	2	..	..	1	54	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..
62	Scotland.....	125	..	..	..	..	..	3	..	..	..	12	..	..	..	..	91	..	..	17	..	..	1	..	..	..	..	..	..	..	..	1
15	Sweden.....	26	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..	19	..	2	..	..	..	..	1	..	..	..	..	..	..	..
32	Switzerland.....	48	..	..	..	..	..	..	2	3	..	1	..	..	..	..	..	39	1	2	..	..	..	..	..	..	..	..	..	..	..	..
6	Spain.....	10	..	..	1	..	..	2	..	..	..	1	..	..	..	..	..	..	4	2	..	..	..	..	..	..	..	..	..	..	..	..
5,778	United States.....	2,071	..	..	8	..	..	28	1	38	1	132	..	..	..	..	6	2	..	1,850	2	..	3	..	..	..	..	..	..	..	..	..
19	Unknown, or not stated.	398	..	..	..	..	..	..	..	3	..	11	..	..	..	..	1	1	..	12	370	..	..	..	..	..	..	..	..	..	..	..
6	Wales.....	15	..	..	..	..	..	3	..	..	..	1	..	..	..	..	..	..	..	2	..	9	..	..	..	..	..	..	..	..	..	..
27	West Indies.....	39	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	1	6	..	..	30	..	..	..	..	..	..	..	..	..
3	At sea.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
1	Africa.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
2	South America.....	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	2	..	..	..	..	..
1	Japan.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
..	Finland.....	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	2	..	..	..	..
1	East Indies.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
..	New South Wales.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	China.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..
..	Mauritius.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	Australia.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	Madeira.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	Mexico.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9,120	Total.....	9,120	87	4	44	102	10	297	95	2,008	23	3,044	217	12	89	56	112	24	51	6	2,403	374	13	38	1	1	1	2	2	1	2	1

Number of Deaths in Tenement Houses, Institutions, Floors, etc., during the Quarter ending March 31, 1881.

MONTH.	Number of Deaths Reported.	PLACE OF DEATH.															RESIDENCE.			CONDITION.			
		Number of Deaths in Institutions.	Number of Deaths in houses containing Three Families and less.	Number of Deaths in houses containing Four Families and over.	Hotels and Boarding-houses.	Class of Premises not stated or not specified.	FLOORS.								In Rivers, Boats, etc.	New York City.	Outside New York City.	Not stated.	Single.	Married.	Widowed.	Not stated.	
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.									Not stated.
January	3,138	573	810	1,689	40	4	40	569	885	569	350	110	5	..	5	22	3,116	22	..	353	818	344	1,623
February.....	2,826	487	729	1,554	28	3	48	531	758	562	301	101	10	..	3	25	2,799	27	..	305	701	288	1,532
March	3,141	617	804	1,652	39	3	35	562	834	588	358	111	6	1	3	26	3,120	21	..	439	762	330	1,610
Total.....	9,105	1,677	2,343	4,895	107	10	123	1,662	2,477	1,719	1,019	322	21	1	11	73	9,035	70	..	1,097	2,281	962	4,765

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 1880.	REMARKS.	Total in Institutions.	
		NEW YORK.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, CROUP, WHOOPING COUGH, YELLOW FEVER, TYPHOID FEVER, TYPHUS FEVER, MALARIAL FEVERS, PUERPERAL FEVER, DIARRHOEAL MALADIES, CEREBRO-SPINAL FEVER, AND OTHER ZYMOTIC DISEASES.																			
		Actual Mortality during the Quarter ending March 31, 1881.																			
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Yellow Fever.	Typhus Fever.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	All Diarrheal Diseases.	Cerebro-Spinal Fevers.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.					
First.....	154	1	1	8	15	4	..	..	..	2	..	1	3	6	41	146	134	17,939	Castle Garden and Emigrant Depot, 1; U. S. Marine Hospital (Bedloe's Island), 11.....	12	
Second.....	81	..	..	1	1	..	..	..	..	..	..	..	..	1	3	12	12	1,608	.....	..
Third.....	95	..	..	..	2	..	..	..	..	..	..	..	..	2	4	45	22	3,582	House of Relief, 160 Chambers street, 23.....	23	
Fourth.....	83	..	..	5	11	2	..	..	..	2	..	1	4	2	27	155	154	21,015	Fourth Precinct Station, 1.....	1	
Fifth.....	168	..	3	19	16	8	..	..	..	5	..	..	4	4	59	158	156	16,134	Trinity Infirmary, 50 Varick street, 2.....	2	
Sixth.....	86	6	4	14	16	9	..	..	..	1	..	..	5	2	7	64	203	201	20,193	City Prison, 1; Home of Industry, 1.....	2
Seventh.....	198	..	..	26	31	10	1	..	..	3	2	1	3	7	8	92	362	362	50,066	.....	..
Eighth.....	183	..	3	15	11	14	3	..	..	1	1	3	6	5	4	66	301	301	35,880	.....	..
Ninth.....	322	..	4	16	24	14	..	..	..	3	5	..	3	1	5	75	383	332	54,593	St. Vincent's Hospital, 51.....	51
Tenth.....	110	1	5	40	22	20	1	..	..	3	4	..	9	2	4	111	367	365	47,553	Tenth Precinct Station, 2.....	2
Eleventh.....	196	..	13	27	42	38	7	..	2	1	4	1	8	4	5	152	508	459	68,779	St. Francis' Hospital, 49.....	49
Twelfth.....	5,504.13	..	(8)	(3)	(7)	(2)	..	..	..	(2)	(1)	..	(5)	8	(55)	(83)	733	426	81,802	{ Reception Hospital, 90th street, 9; Infants' Hospital, 85; New York City Asylum for the Insane, 44; Ward's Island, 71; Randall's Island, 25; Bloomingdale Lunatic Asylum, 1; Union Home and School, 1; House of Good Shepherd, 1; Homoeopathic Hospital, 68; Home for Aged and Infirm Hebrews, 2.....	307
Thirteenth.....	107	1	3	15	21	16	6	..	..	1	3	1	6	2	2	77	273	273	37,797	.....	..
Fourteenth.....	96	1	5	10	10	5	1	..	..	2	..	..	6	4	12	56	211	209	30,172	Roman Catholic Orphan Asylum, 1; Lying-in Asylum, 1.....	2
Fifteenth.....	198	..	..	(1)	3	1	5	..	..	1	2	..	(5)	(1)	4	(12)	187	146	31,873	Society for the Care of Infants and Young Children, 21 University place, 41.....	41
Sixteenth.....	348.77	..	..	18	15	6	2	..	..	3	4	3	4	5	4	64	329	322	52,186	{ Samaritan Home for the Aged, 2; St. Joseph's Home for the Aged, 3; Home of the Church of the Holy Communion, 2.....	7
Seventeenth.....	331	..	4	52	59	36	8	..	..	7	3	..	7	1	15	192	617	616	104,895	Eye and Ear Infirmary, 1.....	1
Eighteenth.....	449.89	(2)	(1)	6	17	40	23	1	..	2	8	2	4	11	20	138	496	421	66,610	{ Home for Respectable Aged and Indigent Females, 1; New York Hospital, 69; New York Infirmary for Women and Children, 1; Reception Hospital, 4.....	75
Nineteenth.....	1,480.60	(76)	78	5	54	50	42	15	..	3	9	18	4	32	20	44	1,484	806	158,108	{ Presbyterian Hospital, 23; German Hospital, 21; Mt. Sinai Hospital, 32; Foundling Hospital, 95; Women's Hospital, 8; City Lunatic Asylum, 27; Almshouse, 68; Small-pox Hospital, 83; Charity Hospital, 139; Colored Home Hospital, 45; Nursery and Child's Hospital, 42; St. Luke's Hospital, 47; Workhouse, 23; St. Joseph's Infirmary, 2; R. C. Orphan Asylum, 2; Baptist Home, 2; Home for the Aged (Little Sisters of the Poor), 10; Chapin Home for the Aged, 2; Deborah Nursery, 1; St. Joseph's Industrial Home, 2; Hebrew Orphan Asylum, 1; Hahnemann's Hospital, 3.....	678
Twentieth.....	444	..	1	45	41	13	..	..	..	2	14	..	14	9	15	154	578	569	86,023	St. Elizabeth's Hospital, 3; St. Mary's Hospital, 4; Institute for the Blind, 2.....	9
Twenty-first.....	411	(1)	(2)	(1)	(1)	10	1	..	1	(3)	3	..	10	(4)	(17)	(34)	650	313	66,538	{ Bellevue Hospital, 328; In Ambulances, 2; St. Stephen's Home, 2; Home of the Friendless, 2; Emergency Hospital, 3.....	337
Twenty-second.....	1,529.42	..	5	46	38	18	1	..	..	(2)	12	1	6	14	14	160	680	632	111,605	{ Roosevelt Hospital, 38; Old Ladies' Home, 1; New York Infant Asylum, 6; Twenty-second Precinct Station, 1; Children's Fold, 2.....	48
Twenty-third.....	4,267.023	1	1	15	18	7	2	..	..	2	3	..	2	2	5	58	162	161	28,338	Old Gentlemen's Unsectarian Home, 1.....	1
Twenty-fourth.....	8,050.323	..	..	1	7	3	1	..	..	2	6	..	..	2	2	24	80	56	13,288	{ House of Rest for Consumptives, 14; Home for Incurables, 7; St. Stephen's Home, 2; Peabody Home, 1.....	24
Totals.....	24,893.156	(79)	(11)	(6)	(16)	(8)	(6)	..	(4)	(15)	(9)	20	(32)	(17)	(107)	(310)	9,120	7,448	1,206,577	Total mortality in Public Institutions.....	1,672

Figures in parentheses show mortality in Public Institutions.

* One case arrived by steamship "City of Hartford," died January 13, at Riverside Hospital; one case came from Long Island City, died February 10, at Riverside Hospital; one case came from Long Island City, died March 27, at Riverside Hospital; one case came from Long Island City, died March 31, at Riverside Hospital.

Surgical Operations (Primary and Secondary Causes) during the Quarter ending March 31, 1881.

PRIMARY AND SECONDARY CAUSES.	No. of Cases.	PRIMARY AND SECONDARY CAUSES.	No. of Cases.	PRIMARY AND SECONDARY CAUSES.	No. of Cases.
Amputation of foot, gangrene, frost bite, meningitis, Bright's disease	1	Operation for stricture, urethral fever, oedema pulmonum	1	Removal of cancer of rectum. 1 year; peritonitis, 2 days	1
Amputation of leg, gangrene, caries of femur	1	Operation for cancer of rectum, shock	1	Tracheotomy for cancer of pharynx and larynx, bronchitis	1
Amputation of thigh, encephaloid cancer of tibia, septicaemia	1	Operation for cancer of left breast, operated twice, paralysis	1	Tracheotomy for diphtheria. 10 days	1
Amputation of penis, suppurative chancroidal buboes. 13 months	1	Operation for epitheloma of tongue. 3 months; pneumonia, excision of tongue	1	Tracheotomy for diphtheria. 2½ days	1
Lithotomy for calculus	1	Operation for strangulated ventricular hernia. 4 days	1	Tracheotomy for laryngitis, pneumonia. 22 days	1
Laryngotomy for croup, pneumonia. 6 days	1	Operation for strangulated inguinal hernia	1	Tracheotomy for croup. 48 hours	1
Operation for rectal fistula, erysipelas of back and legs	1	Operation for strangulated inguinal hernia, peritonitis	1	Tracheotomy for croup	1
Operation for a tumor, strangulated hernia	1	Operation for strangulated femoral hernia. 12 days	1	Tracheotomy for croup	1
Operation for fibroid cystic tumor of uterus, peritonitis. 2 years	1	Ovariectomy, ovarian cyst, bronchitis	1	Tracheotomy for croup	1
Operation for removal of upper jaw, malar bone and orbit, tumor of spleen and sphenomaxillary fossa	1	Ovariectomy, ovarian cyst, peritonitis. 2 years	1	Tracheotomy for croup. 5 days	1
Operation for cancer of rectum	1	Ovariectomy, ovarian cyst	1	Tracheotomy for croup, pneumonia	1
Operation for cancer of cervical gland and stomach, breast removed, recurrent cancer	1	Ovariectomy, ovarian cystic tumor, peritonitis	1	Total	39
Operation for cancer of breast and lungs. 4 years	1	Ovariectomy, malignant ovarian cyst	1	Primary causes	6
Operation for removal of cervix uteri, epitheloma, peritonitis	1	Ovariectomy, ovarian tumor, shock	1	Secondary causes	33
		Perineal cystotomy for tumor of bladder, nephritis	1		

Violent Deaths during Quarter ending March 31, 1881.

ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.
Fractures and contusions (not defined by Coroners).	7	<i>Railroad Lines and Vehicles defined.</i>		Fall—		Scalds by—	
Fractures and contusions—				In yard	1	Hot tea	2
Fracture of thigh bone by a fall	1	Hudson River Railroad	8	While intoxicated	1	Steam on tug C. E. Smith	1
By fall of—		New York Elevated Railroad	2	" hanging up clothes	1	Surgical operations (primary causes of death)	6
A hand truck through hatchway	1	Sixth Avenue Railroad	1	Into an excavation	1	Homicide by—	
Bales of goods	2	Eighth Avenue Railroad	1	In streets	15	Blows	1
A brick	1	Broadway and University Place Railroad	1	Poison by—		Cutting or stabs	2
By fall in a building	1	Central Park, East River and Avenue A Railroad	1	Lead	1	Gunshot	2
Pulled from bed by his brother, injuries to brain	1	Wagon	1	Chlorate of potash	1	Strangulation	1
Explosion of blasts	3	Trucks	2	Laudanum	1	Kicks	2
Thrown from a wagon	1	Supposed Drowning	12	Opium	1	Burns	1
Kicked by horses	3	Effect of immersion	1	Winslow syrup (overdose)	1	Suicide by—	
Knocked down by—		Fall from—		Suffocation (asphyxia) by—		Hanging	3
An Express train of New Haven Railroad	1	Roof	1	Illuminating gas	4	Cut, stab	2
A car of Christopher street line	1	Windows	2	At a fire, No. 35 Madison street	6	Gunshot	11
Caught—		Coal cart	1	Lodgment of a piece of meat in trachea	1	Leap	2
Between trains of Hudson River Railroad	1	Chairs	2	Being overlaid in bed	5	Burns	1
Between train and platform of Elevated Railroad	2	Wagons	2	Burns by—		Blows with a hatchet	1
In belt of machinery	1	Bed	1	Clothes fired by range	1	Opium and leap from a window	1
By a shaft	1	Pole	1	" furnace	1	Paris green	4
Crushed by—		Elevated Railroad car to street	1	" candle	1	Morphine	1
An elevator	1	Fall—		" grate	1	Diseases certified by Coroners	626
A ton of coal	1	Down stairs	15	" grease	1		
Struck by—		" hatchways	5	" matches	1		
An iron block	1	" cellar	1	" while kindling a fire	1		
An elevator	1	" stoops	2	Clothes fired while lighting a fire with kerosene oil	1		
Wounds of—		" embankment	1	Burns over body and face (manner not defined by Coroners)	2		
Foot, by stepping on a piece of coal	1	" elevator shafts	2	Bursting of a kerosene oil lamp	1		
Foot, by stepping on nail	2	" ladder	1	Playing with fire	1		
Thumb, while cutting meat	1	On a chair	1	Burns—			
Finger, while bolting a door	1	" curbstones	1	Of thigh	1		
Wounds by gunshot	2	" ice	2	At a fire, No. 35 Madison street	4		
Killed by—		" head	1	In a brewery vat, shellac taking fire from a lamp	4		
Steam cars	10	Into hold of steamship	1	Scalds by—			
Street cars	4	Over baluster	1	Hot water	12		
Other vehicles	3	Against a bath-tub	1	" soup	1		
		" stove while in an epileptic fit	1				
		In rooms	2				

Deaths Reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Cerebro-Spinal and Malarial Fevers, during Quarter ending March 31, 1881.

DISEASE.	In Houses containing 3 Families and less.		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.																				TOTALS.				
	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.....	3	11	74	..	2	3	3	3	3	3	18	10	7	2	5	2	5	72	..	1	..	1	..	88	
Measles.....	9	55	12	..	7	20	20	10	7	2	3	27	1	2	4	..	3	5	4	14	11	2	6	1	..	4	5	5	1	2	5	1	..	76
Scarlatina	149	352	..	1	6	11	108	151	121	75	36	4	5	12	8	5	19	14	26	15	17	38	30	33	15	11	3	17	53	16	55	44	24	49	15	1	508
Diphtheria	149	382	..	2	17	16	126	173	97	92	26	3	4	..	4	7	1	1	12	14	14	33	10	19	23	43	39	21	8	3	15	62	41	57	39	14	40	17	7	520
Membranous Croup	77	233	..	1	10	5	74	102	73	40	17	2	10	14	4	3	8	8	10	13	16	23	39	15	15	7	5	7	34	21	39	13	10	20	8	3	321
Whooping Cough.....	13	35	8	1	10	13	13	9	2	1	9	3	1	4	..	1	7	3	6	1	1	1	7	2	16	..	1	1	3	1	56
Typhus Fever	2	3	..	1	1	39	7	8	2	5	
Typhoid Fever.....	16	23	1	..	14	1	12	15	9	2	27	9	19	1	..	1	3	..	4	2	1	5	1	..	1	2	7	2	10	3	3	4	2	2	54
Cerebro-Spinal Fever....	32	66	..	1	19	3	20	31	26	13	6	10	8	3	3	4	4	2	6	5	1	2	3	9	2	4	5	8	..	9	18	9	7	13	2	2	118
Malarial Fevers.....	50	65	1	..	9	6	27	44	25	8	5	27	7	22	2	1	6	..	2	2	5	4	1	22	5	2	..	6	3	8	18	10	3	12	4	6	125

Hours at which Deaths Occurred.

DISEASE.	A. M.												P. M.												Hour not stated.	TOTALS.
	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	4	3	..	3	1	3	6	4	4	5	3	2	3	6	2	2	4	5	4	6	4	4	2	8	..	88
Measles	4	4	2	3	4	2	..	2	2	3	2	9	6	3	5	3	6	1	3	1	2	1	2	6	..	76
Scarlatina	21	21	20	16	25	27	23	23	13	17	21	14	17	22	21	20	20	24	25	20	20	18	35	14	9	508
Diphtheria	25	22	15	26	20	25	15	20	18	19	22	30	26	29	19	19	26	25	21	22	19	27	29	20	11	550
Membranous Croup	17	6	13	13	10	19	22	18	14	15	13	6	15	10	15	20	12	17	6	10	16	6	15	8	5	321
Whooping Cough	4	1	5	3	3	2	1	4	..	1	2	2	2	1	2	3	1	4	4	1	3	2	3	..	2	56
Typhus Fever .....	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	5
Typhoid Fever	3	4	1	2	1	1	..	1	1	5	1	2	2	2	3	2	1	2	2	3	4	5	5	1	..	54
Cerebro-Spinal Fever	8	6	6	3	6	3	3	7	8	6	4	4	7	5	3	8	4	2	3	5	1	7	5	4	..	118
Malarial Fevers	4	7	2	5	6	4	8	3	7	3	3	3	3	7	5	8	8	3	4	5	5	9	5	2	2	125

Quarterly Abstract of Births.

DATE—1881.	TOTAL.	COLOR.		SEX.		NATIVITY OF PARENTS.								NAME OF CHILD.		AGE OF PARENTS.																				
		White.	Colored.	Male.	Female.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	Nativity of Father stated only.		Nativity of Mother stated only.		Not stated.	Stated.	Not Stated.	MOTHER.								Multiple Births.	FATHER.										
										Foreign.	Native.	Foreign.	Native.				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 years.	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 years.	Not stated.
January	2,387	2,349	38	1,241	1,146	1,230	625	351	136	1	1	19	24	..	1,854	533	* 1	128	586	636	481	314	77	3	..	161	23	6	249	580	563	437	221	82	32	217
February.....	2,050	2,027	23	1,059	991	1,074	552	266	118	..	..	16	21	3	1,561	489	..	98	515	568	397	253	64	4	..	151	18	4	213	487	494	350	194	70	45	193
March.....	2,395	2,350	43	1,209	1,186	1,262	619	348	123	..	..	20	21	2	1,743	652	† 2	96	646	645	458	289	101	10	1	147	‡ 27	5	251	542	568	408	263	87	53	218
Total.....	6,832	6,726	106	3,509	3,323	3,566	1,796	965	377	1	1	55	66	5	5,158	1,674	3	322	1,747	1,849	1,336	856	242	17	1	459	68	15	713	1,609	1,625	1,195	678	239	130	628

* Born in Hindostan.

† Born in United States.

‡ One pair colored.

Number of Children Borne by each Mother.

NATIVITY.	1st	2d	3d	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	Not Stated.
Native.....	900	568	395	305	218	131	88	40	33	17	3	6	2	3	1	....	....	....	....	....	117
Foreign.....	756	559	514	446	405	350	216	178	119	69	43	23	9	4	2	1	....	1	....	....	303
Not Reported.....	2	....	1	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1
At Sea.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total.....	1,658	1,127	910	754	623	481	304	218	152	86	46	29	11	7	3	1	....	1	....	....	421

Total number of Births reported during the Quarter ending March 31, 1881..... 6,832.

Nativity of Parents of Children Born in New York City and Reported to the Bureau of Vital Statistics during the Quarter ending March 31, 1881.

NATIVITY OF MOTHER.	TOTAL.	NATIVITY OF FATHER.																						
		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.	At Sea.
Austria.....	110	94	1	..	..	..	..	..	6	..	..	..	..	3	3	..	..	1	..	2	..	..	..	..
Bohemia.....	150	2	141	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..
Belgium.....	4	..	..	2	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America.....	42	..	..	..	14	..	1	1	3	..	2	..	..	..	..	..	..	1	..	17	3	..	..	..
Denmark.....	16	..	..	..	..	7	..	..	3	1	..	1	..	..	1	1	1	..	..	1	..	..	..	..
England.....	209	1	..	1	3	..	66	2	18	3	31	..	..	1	2	1	..	1	..	67	8	1	1	..
France.....	51	..	..	..	..	1	1	22	8	..	..	1	..	1	..	..	1	2	..	9	4	..	..	..
Germany.....	1,827	14	7	..	1	3	7	12	1,624	7	5	..	..	20	13	..	..	11	..	83	14	..	1	..
Holland.....	12	..	..	..	..	..	1	..	3	7	..	..	..	..	..	..	..	..	..	1	..	..	..	..
Ireland.....	1,122	3	..	..	6	1	43	7	28	1	824	4	..	..	1	11	2	..	..	170	17	..	1	..
Italy.....	179	..	..	..	..	..	..	..	..	..	..	173	..	..	..	..	..	..	..	1	5	..	..	..
Norway.....	7	..	..	..	..	1	..	..	..	..	..	4	..	..	..	1	..	..	..	1	..	..	..	..
Poland.....	90	..	..	..	..	..	..	..	1	..	..	..	..	85	3	..	1	..	..	..	..	..	..	..
Russia.....	46	1	..	..	..	..	1	..	1	..	..	..	..	2	41	..	..	..	..	..	..	..	..	..
Scotland.....	52	..	..	..	1	..	3	..	..	..	6	..	..	..	..	26	..	..	..	14	1	..	1	..
Sweden.....	24	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	20	..	..	3	..	..	..	..
Switzerland.....	27	..	..	..	..	1	..	1	5	..	..	..	..	..	..	..	..	17	..	2	1	..	..	..
Spain.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	2,827	10	5	..	22	3	94	11	523	5	212	13	1	6	6	19	5	8	7	1,796	66	3	8	..
Unknown.....	7	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	5	..	..	..
Wales.....	8	..	..	..	..	..	1	..	..	1	2	..	..	..	..	1	..	..	..	2	1	..	..	..
West Indies.....	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	8	..
Africa.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Australia.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Gibraltar.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Hindustan.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
Isle of Wight.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malta.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South America.....	2	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals.....	6,832	126	154	3	47	17	220	59	2,230	25	1,083	192	5	118	70	60	30	42	7	2,174	126	4	20	1

Still-Births in New York City, and reported to the Bureau of Vital Statistics, during the Quarter ending March 31, 1881.

NATIVITY OF MOTHER.	TOTAL.	NATIVITY OF FATHER.														United States.	Unknown.	Wales.	West Indies.
		Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.				
Austria.....	4	2	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..
Bohemia.....	8	..	6	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..
Belgium.....	2	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Denmark.....	2	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..
England.....	18	..	..	..	1	..	6	..	..	..	2	..	..	..	..	7	1	1	..
France.....	5	..	..	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..
Germany.....	126	1	1	..	..	..	..	1	116	..	..	..	..	..	..	7	..	..	..
Holland.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	142	1	1	..	1	..	1	..	1	..	117	2	..	..	..	18	..	..	..
Italy.....	22	..	..	..	..	..	..	1	..	..	..	21	..	..	..	..	..	..	..
Norway.....	3	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Poland.....	10	..	..	..	..	..	..	..	1	..	..	..	..	9	..	..	..	..	..
Russia.....	7	..	..	..	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..
Scotland.....	4	..	..	..	..	..	..	..	..	..	2	..	..	..	2	..	..	..	..
Sweden.....	6	..	..	..	..	..	..	..	2	..	..	..	..	..	..	4	..	..	..
Switzerland.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Spain.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	199	1	..	..	..	..	3	5	25	..	18	1	..	2	..	136	6	..	1
Unknown.....	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	34	..	..
Wales.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
West Indies.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals.....	594	5	8	2	2	1	10	11	146	..	139	24	3	11	8	3	4	2	..

TOTAL.	SEX.			COLOR.			NATIVITY OF						PERIOD OF UTERO-GESTATION.										
	Male.	Female.	Not stated.	White.	Colored.	Not stated.	FATHER.			MOTHER.			MONTH.										
							Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Not stated.
594	341	246	7	582	12	..	171	381	42	199	361	34	..	2	10	17	41	76	77	73	295	2	1

Abstract of Marriages Solemnized in the City of New York, and reported to the Bureau of Vital Statistics, during the First Quarter ending March 31, 1881.

DATE—1881.	TOTAL.	COLOR.				NATIVITY.								CONDITION.									
		WHITE.		BLACK.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		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.
January.....	700	672	672	28	28	352	278	338	409	..	..	10	13	565	577	88	63	7	6	..	..	40	54
February.....	670	649	652	21	18	351	270	317	400	..	..	2	..	547	557	83	66	4	1	..	..	36	46
March.....	858	839	840	19	18	496	434	348	409	..	..	14	15	698	724	110	89	4	2	2	..	44	43
Total.....	2,228	2,160	2,164	68	64	1,199	982	1,003	1,218	..	..	26	28	1,810	1,858	281	218	15	9	2	..	120	143

Ages of Persons Married.

DATE—1881.	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.		NOT STATED	
	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.	Male.	Female.
January.....	14	157	258	306	181	127	117	45	60	31	29	7	10	9	9	4	8	2	2	..	2	..	..	1	..	..	10	11
February.....	8	164	246	284	203	112	103	55	43	18	24	10	11	2	5	2	6	2	3	..	2	..	..	..	..	..	16	21
March.....	17	249	338	380	259	125	119	47	60	22	27	16	13	10	12	2	5	..	3	1	1	..	1	..	..	..	3	6
Total.....	39	570	842	970	643	364	339	147	163	71	80	33	34	21	26	8	19	4	8	1	5	..	1	1	..	..	29	38

Nativity of Persons Married in New York City and Reported to the Bureau of Vital Statistics during the First Quarter ending March 31, 1881.

NATIVITY OF BRIDE.	TOTAL.	NATIVITY OF GROOM.																										
		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.	Portugal.	Turkey.	Australia.	Japan.	Morocco.
Austria.....	44	33	..	..	..	..	1	..	4	..	..	..	..	..	1	..	..	..	..	4	..	..	1	..	..	..	..	..
Bohemia.....	35	2	28	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Belgium.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
British America.....	15	..	..	..	1	..	3	..	3	..	2	..	..	..	..	1	..	..	..	5	..	..	..	..	..	..	..	..
Denmark.....	5	..	..	..	..	1	..	..	..	..	..	2	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..
England.....	68	..	..	..	..	..	20	1	3	1	6	1	..	2	2	..	..	..	..	32	..	..	..	..	..	..	..	..
France.....	24	..	..	..	..	..	3	14	..	..	1	1	..	..	..	..	..	2	3	..	..	..	..	..	..	..	..	..
Germany.....	424	5	2	1	..	2	6	5	324	1	3	..	..	8	10	2	1	5	..	49	..	..	..	..	..	..	..	..
Holland.....	4	..	1	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Ireland.....	161	..	..	..	1	..	9	..	11	..	90	..	1	..	..	2	2	1	..	42	..	..	1	..	..	..	1	..
Italy.....	76	..	..	..	..	..	..	..	..	..	..	76	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Norway.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poland.....	16	..	..	..	..	..	1	..	..	..	..	..	..	12	1	..	..	..	..	2	..	..	..	..	..	..	..	..
Russia.....	31	..	..	..	..	..	..	..	..	..	..	..	..	..	31	..	..	..	..	..	..	..	..	..	..	..	..	..
Scotland.....	15	..	..	..	..	1	3	1	..	..	4	..	..	..	..	3	..	..	..	3	..	..	..	..	..	..	..	..
Sweden.....	24	..	..	..	..	2	2	..	2	..	..	1	..	..	1	14	..	..	2	..	..	..	..	..	..	..	..	..
Switzerland.....	18	..	..	..	1	..	..	3	4	..	..	..	..	..	..	..	9	..	1	..	..	..	..	..	..	..	..	..
Spain.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	1,218	7	5	2	5	4	47	5	204	2	41	5	2	6	7	9	2	3	3	844	2	1	9	1	1	1	..	..
Unknown.....	28	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	4	23	..	..	..	..	..	..	..
Wales.....	6	..	..	..	..	..	4	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
West Indies.....	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	6	..	..	2	..	..	..	..	..	..
Isle of Gurnsey.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
South America.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Australia.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Prince Edward's Island.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Morocco.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Totals.....	2,228	47	36	3	8	10	99	29	561	6	148	84	7	28	52	18	19	18	6	1,003	26	2	13	1	1	1	1	1

Disposition of the Dead of this City during the Quarter ending March 31, 1881.

CEMETERIES.	DENOMINATION.	LOCATION.	NUMBER OF BURIAL PERMITS ISSUED.							
			JANUARY.		FEBRUARY.		MARCH.		TOTAL FOR QUARTER.	
			Deaths.	Still-births.	Deaths.	Still-births.	Deaths.	Still-births.	Deaths.	Still-births.
Bayside	Jewish	Bayside, L. I., N. Y.	74	7	72	9	70	12	216	28
Calvary	Roman Catholic	Newtown, L. I.	1,189	78	1,032	68	1,173	62	3,394	208
City (Pauper Burial Ground)	Undenominational	Hart's Island, N. Y.	270	49	238	43	297	46	805	138
Cypress Hills	Undenominational	Near Ridgewood, L. I., N. Y.	103	2	97	6	95	5	295	13
Evergreen	Undenominational	Near Ridgewood, L. I., N. Y.	175	7	172	4	218	6	565	17
Evergreen	Undenominational	Elizabeth, N. J.	1	..	..	..	..	..	1	..
Flushing	Undenominational	Flushing, L. I., N. Y. ....	..	..	1	..	3	..	4	..
Greenwood	Undenominational	Brooklyn, L. I., N. Y.	239	3	193	7	230	5	662	15
Hoboken (Jews' Own, 64 ft. sq.)	Undenominational	Hoboken, N. J.	2	..	2	1	2	..	6	1
Hudson Co. Catholic	Roman Catholic	Jersey City, N. J.	4	..	5	..	3	..	12	..
Holy Cross	Roman Catholic	Flatbush, L. I., N. Y.	38	..	29	..	44	..	111	..
Jersey City .....	..	New Jersey	5	..	1	..	2	..	8	..
Lutheran	Undenominational	Middle Village, L. I., N. Y.	419	34	388	31	374	34	1,181	99
Machpelah	Jewish	New Lots, L. I., N. Y.	29	5	30	1	34	2	93	8
Machpelah	Undenominational	New Durham, N. J.	5	..	6	..	7	..	18	..
Methodist Epis.	Methodist Episcopal	E. Williamsb'g, L. I., N. Y.	14	..	19	2	30	2	63	4
Marble	Undenominational	17th Ward, N. Y. City	8	..	5	..	5	..	18	..
New York Bay	Undenominational	Near Greenville, N. J.	21	1	20	..	24	..	65	1
Newark .....	..	New Jersey	4	..	2	..	2	..	8	..
Randall's Island	Undenominational	12th Ward, N. Y. City	31	..	24	..	30	..	85	..
St. Peter's	Roman Catholic	Jersey City, N. J.	7	..	7	..	1	..	15	..
St. Raymond's	Roman Catholic	Westchester, N. Y.	23	..	15	..	23	1	61	1
St. Michael's	Protestant Episcopal	Astoria, L. I., N. Y.	38	1	38	2	35	3	111	6
Staten Island .....	..	Richmond Co., N. Y.	7	..	13	..	12	1	32	1
Salem Fields	Jewish	New Lots, L. I., N. Y.	15	..	14	1	16	..	45	1
Trinity	Undenominational	12th Ward, N. Y. City	7	..	15	..	10	..	32	..
Union	Methodist Protestant	Brooklyn, E. D., L. I.	18	1	13	1	20	..	51	2
Union Fields	Jewish	Long Island	8	..	9	2	2	..	19	2
Woodlawn	Undenominational	24th Ward, N. Y. City	95	2	81	1	84	2	260	5
Washington	Undenominational	Gravesend, L. I., N. Y.	35	..	41	3	29	3	105	6
West Farms .....	..	24th Ward, N. Y. City	8	4	15	3	14	..	37	7
Weehawken .....	..	Weehawken, N. J.	20	..	15	1	14	..	49	1
Ward's Island .....	..	12th Ward, N. Y. City	19	2	26	..	23	1	68	3
Yonkers	Undenominational .....	..	3	1	7	..	6	..	16	1
Vaults in N. Y. City .....	..	..	5	1	1	..	3	..	9	1
Maple Grove .....	..	..	9	8	3	4	6	2	18	14
Linden Hill .....	..	..	7	..	6	1	8	..	21	1
Other cemeteries in New York City and vicinity .....	..	..	35	3	44	..	34	1	113	4
Other cemeteries outside of New York City and vicinity .....	..	..	148	3	127	..	158	3	433	6
Total .....	..	..	3,138	212	2,826	191	3,141	191	9,105	594

OFFICE OF THE SECRETARY—NOTICES OF THE BOARD.

The notices of the 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 premises complained of. During the three months ending March 31, 1881, the number of notices issued by the Board was 5,247; these notices call the attention of owners, lessees, and agents to a violation of the Sanitary Code in each case, and require the necessary alteration, repair, cleaning, and improvement of the premises named within five days from the receipt of notice. If, upon reinspection, it is found that the requirements of the notice have not been complied with, a suit for penalty is commenced against the delinquents, under section 82, chapter 335, Laws of 1873.

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

Alleys cleaned, disinfected, graded, paved, connected with street gutter, or sewer	205
Apartment vaults disinfected, or ventilated	19
Areas connected with sewer, cleaned, disinfected, pavements of, graded and repaired	924
Ballusters of stairs repaired	341
Basements cleaned and disinfected	85
Business of lard-rendering, slaughtering, gut-cleaning, fat-rendering, storing bones, manufacturing fertilizers, smoking sausages, or storing rags discontinued	23
Buildings cleaned or inclosed	4
Ceilings cleaned, whitewashed, or repaired	291
Cows removed (number of notices)	26
Cess-pools disinfected, emptied, cleaned, filled, constructed, repaired, or covered	23
Chimneys repaired, extended, cleaned, or obstructions removed	45
Cisterns disinfected, emptied, cleaned, or covered	19
Drains cleaned, constructed, covered, repaired, removed, obstructions in, removed, or connected with sewer	214
Excavations cleaned, repaired, relaid, graded, or connected with sewer	9
Floors cleaned, repaired, relaid, graded, cemented, or connected with sewer	52
Fowls removed (number of notices)	523
Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in, removed, connected with street sewer, street gutter, or cess-pool	52
Garbage receptacles provided, removed, cleaned, and disinfected	1
Halls cleaned	104
Joints closed or caulked with lead	371
Leaders repaired, provided, extended, adjusted, connected with sewer, street gutter, or privy vault	645
Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer or street gutters	52
Manure vaults disinfected, emptied, cleaned, covered, filled, constructed, or lined	65
Manholes covered or repaired	24
Pipes (soil, waste, and supply) repaired, trapped, removed, extended, graded, cemented, ventilated, or repaired, and openings closed	2,965
Privy-vaults disinfected, emptied, cleaned, ventilated, lined with brick, repaired, cemented, constructed, filled, or removed	1,989
Privy-houses cleaned, disinfected, repaired, constructed, removed, adjusted to vaults, or seats of, provided with cover	1,051

Pipes (soil, waste, sewer, or iron) provided	317
Railings provided	69
Roofs repaired or cleaned	391
School sinks provided, cleaned, or repaired	258
Sewer pipes provided, repaired, obstructions in removed, trapped, or openings in closed	417
Sinks provided, repaired, cleaned, removed, flushed, connected with street sewer or street gutters	83
Sidewalks cleaned, repaired, graded, flagged, or obstructions in removed	51
Smoke-pipes extended, repaired	17
Stables cleaned, removed, repaired, or connected with street sewer	14
Stagnant water removed (number of notices)	25
Spaces cleaned, disinfected, graded, cemented, filled, or connected with street sewer	65
Stairways cleaned or repaired	293
Urinals cleaned, disinfected, repaired, flushed, connected with sewer, constructed, removed, or floor covered with zinc	164
Walls cleaned, whitewashed, or repaired	203
Water-closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected with street sewer	739
Yards cleaned, disinfected, filled, graded, paved, grade of pavement repaired, relaid in cement, or connected with street sewer	723

OFFICE OF THE ATTORNEY AND COUNSEL.

The number of actions commenced was	395
Pending at close of last quarter	196

Total	591
Discontinued for all causes	382
Judgments obtained	123
Dismissed or non-suit	27
Pending	59

Costs collected, David H. King

Amount of fees received for searches and transcripts of the records of births, marriages, and deaths, and deposited with the City Chamberlain, was \$262.60.

Respectfully submitted by order of the Board,

C. F. CHANDLER, President.

EMMONS CLARK, Secretary.

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; together with the heads of Departments and Courts.

EXECUTIVE DEPARTMENT.

Mayor's Office.
No. 6 City Hall, 10 A. M. to 3 P. M.
WILLIAM R. GRACE, Mayor; JOHN TRACEY, Chief Clerk; WILLIAM M. IVINS, Secretary.

Mayor's Marshal's Office.
No. 1 City Hall, 10 A. M. to 3 P. M.
CHARLES REILLY, First Marshal.

Permit Bureau Office.
No. 13½ City Hall, 10 A. M. to 3 P. M.
HENRY WOLTMAN, Registrar.

Sealers and Inspectors of Weights and Measures.
No. 7 City Hall, 10 A. M. to 3 P. M.
WILLIAM EYERS, Sealer First District; THOMAS BRADY, Sealer Second District; JOHN MURRAY, Inspector First District; JOSEPH SHANNON, Inspector Second District.

COMMISSIONER OF ACCOUNTS.

No. 1 County Court-house, 9 A. M. to 4 P. M.
WM. PITT SHEARMAN, JOHN W. BARROW.

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.
No. 8 City Hall, 10 A. M. to 4 P. M.
PATRICK KEENAN, President Board of Aldermen.
FRANCIS J. TWOMEY, Clerk Common Council.

City Library.
No. 12 City Hall, 10 A. M. to 4 P. M.
LUKE C. GRIMES, Librarian.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.
No. 31 Chambers street, 9 A. M. to 4 P. M.
HUBERT O. THOMPSON, Commissioner; FREDERICK H. HAMLIN, Deputy Commissioner.

Bureau of Water Register.
No. 31 Chambers street, 9 A. M. to 4 P. M.
JOHN H. CHAMBERS, Register.

Bureau of Incumbrances.
No. 31 Chambers street, 9 A. M. to 4 P. M.
JOSEPH BLUMENTHAL, Superintendent.

Bureau of Lamps and Gas.
No. 31 Chambers street, 9 A. M. to 4 P. M.
STEPHEN MCCORMICK, Superintendent.

Bureau of Streets.
No. 31 Chambers street, 9 A. M. to 4 P. M.
JAMES J. MOONEY, Superintendent.

Bureau of Sewers.
No. 31 Chambers street, 9 A. M. to 4 P. M.
STEVENSON TOWLE, Engineer-in-Charge.

Bureau of Chief Engineer.
No. 31 Chambers street, 9 A. M. to 4 P. M.
ISAAC NEWTON, Chief Engineer.

Bureau of Street Improvements.
No. 31 Chambers street, 9 A. M. to 4 P. M.
GEORGE A. JEREMIAH, Superintendent.

Bureau of Repairs and Supplies.
No. 31 Chambers street, 9 A. M. to 4 P. M.
THOMAS H. McAVOY, Superintendent.

Bureau of Water Purveyor.
No. 31 Chambers street, 9 A. M. to 4 P. M.
DANIEL O'REILLY, Water Purveyor.

Keeper of Buildings in City Hall Park.
JOHN F. SLOPER, City Hall.

FINANCE DEPARTMENT.

Comptroller's Office.
Nos. 19 and 20 New County Court-house, 9 A. M. to 4 P. M.
ALLAN CAMPBELL, Comptroller; RICHARD A. STORRS, Deputy Comptroller.

Auditing Bureau.
No. 19 New County Court-house, 9 A. M. to 4 P. M.
DANIEL JACKSON, Auditor of Accounts.

Bureau for the Collection of Assessments and of Arrears of Taxes and Assessments and of Water Rents.
No. 5 New County Court-house, 9 A. M. to 4 P. M.
ARTEMAS CADY, Collector of Assessments and Clerk of Arrears.

Bureau for the Collection of City Revenues and of Markets.
No. 6 New County Court-house, 9 A. M. to 4 P. M.
THOMAS F. DEVOR, Collector of City Revenue and Superintendent of Markets.

Bureau for the Collection of Taxes.
First floor Brown-stone Building, City Hall Park.
MARTIN T. McMAHON, Receiver of Taxes; ALFRED VREDENBURG, Deputy Receiver of Taxes.

Bureau of the City Chamberlain.

No. 18 New County Court-house, 9 A. M. to 4 P. M.
J. NELSON TAPPAN, City Chamberlain.
Office of the City Paymaster.
Room 1, New County Court-house, 9 A. M. to 4 P. M.
MOOR FALLS, City Paymaster.

LAW DEPARTMENT.

Office of the Counsel to the Corporation.
Staats Zeitung Building, third floor, 9 A. M. to 5 P. M.
Saturday, 9 A. M. to 4 P. M.
WILLIAM C. WHITNEY, Counsel to the Corporation.
ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.
No. 49 Beekman street, 9 A. M. to 4 P. M.
ALGERNON S. SULLIVAN, Public Administrator.

Office of the Corporation Attorney.
No. 49 Beekman street, 9 A. M. to 4 P. M.
WILLIAM A. BOYD, Corporation Attorney.

POLICE DEPARTMENT.

Central Office.
No. 300 Mulberry street, 9 A. M. to 4 P. M.
STEPHEN B. FRENCH, President; SETH C. HAWLEY, Chief Clerk.

DEPARTMENT OF CHARITIES AND CORRECTION.
Central Office.
No. 66 Third avenue, corner Eleventh street, 8:30 A. M. to 5:30 P. M.
JACOB HESS, President; GEORGE F. BRITTON, Secretary.

FIRE DEPARTMENT.

Headquarters.
Nos. 155 and 157 Mercer street.
CORNELIUS VAN COTT, President; CARL JUSSEN, Secretary.

Bureau of Chief of Department.
ELI BATES, Chief of Department.

Bureau of Inspector of Combustibles.
PETER SEERY, Inspector of Combustibles.

Bureau of Fire Marshal.
GEORGE H. SHELDON, Fire Marshal.

Bureau of Inspection of Buildings.
WM. P. ESTERBROOK, Inspector of Buildings.
Office hours, Headquarters and Bureaus, from 9 A. M. to 4 P. M. (Saturdays to 3 P. M.)

Attorney to Department.
WM. L. FINDLEY, Nos. 155 and 157 Mercer street and No. 120 Broadway.

Fire Alarm Telegraph.
J. ELLIOT SMITH, Superintendent of Telegraph.
Nos. 155 and 157 Mercer street.

Repair Shops.
Nos. 128 and 130 West Third street.
JOHN MCCABE, Captain-in-Charge, 8 A. M. to 5 P. M.

Hospital Stables.
No. 109 Christie street.
DEDERICK G. GALE, Superintendent of Horses.

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
CHARLES F. CHANDLER, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

No. 36 Union square, 9 A. M. to 4 P. M.
EDWARD P. BARKER, Secretary.

Civil and Topographical Office.
Arsenal, 64th street and 5th avenue, 9 A. M. to 5 P. M.
Office of Superintendent of 23d and 24th Wards.
Fordham 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Nos. 11 and 119 Duane street, 9 A. M. to 4 P. M.
EUGENE T. LYNCH, Secretary.

DEPARTMENT OF TAXES AND ASSESSMENTS
Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
THOMAS B. ASTEN, President; ALBERT STORER, Secretary.

DEPARTMENT OF STREET CLEANING.
51 Chambers Street, Rooms 10, 11 & 12, 9 A. M. to 4 P. M.
JAMES S. COLEMAN, Commissioner.

BOARD OF ASSESSORS.

Office, City Hall, Room No. 11½, 9 A. M. to 4 P. M.
JOHN R. LYDECKER, Chairman; WM. H. JASPER, Secretary.

LEGISLATIVE DEPARTMENT.

THE COMMITTEE ON PUBLIC WORKS OF the Board of Aldermen will meet every Monday at two o'clock P. M., at Room No. 8 City Hall.

BERNARD KENNEY,
JOSEPH P. STRACK,
HENRY C. PERLEY,
THOMAS SHELLS,
JAMES L. WELLS,
Committee on Public Works.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, June, 1881.

TO CONTRACTORS.

BIDS OR ESTIMATES INCLOSED IN A SEALED envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until Tuesday, July 12, 1881, at 12 o'clock M., at which hour they will be publicly opened by the head of the Department and read, for the following:

- No. 1. SEWER in Pearl street, between Counties and Old slip.
- No. 2. SEWER in Fifty-seventh street, between Fifth and Madison avenues.
- No. 3. SEWER in Riverside avenue, between One Hundred and Sixth and One Hundred and Eleventh streets.
- No. 4. SEWER in Riverside avenue, between One Hundred and Eleventh and One Hundred and Twenty-second streets, with outlet through Riverside park, and One Hundred and Fifteenth street to Hudson river.
- No. 5. SEWER in Riverside and Twelfth avenues, between One Hundred and Twenty-second and Manhattan streets.
- No. 6. PAVING, with trap-block pavement, Seventy-sixth street, from Third to Fourth avenue, and laying crosswalks at the intersecting avenues, where required.
- No. 7. PAVING, with Trap-block Pavement, the roadway of Eighty-third street, from the west crosswalk of Eighth avenue to the pavement heretofore laid at the intersection of the Boulevard, and extending at the several intersecting avenues from a line five feet north of and parallel with the north curb of Eighty-third street to a line five feet south of and parallel with the south curb of Eighty-third street, and laying crosswalks of three courses of blue-stone on the east side of the Boulevard, and on both sides of the intersecting avenues where not already laid across Eighty-third street, within the lines of the sidewalks of said avenues and Boulevard, and parallel therewith; also laying crosswalks of two courses of blue-stone at the intersecting avenues adjoining the above described pavements.
- No. 8. PAVING, with Trap-block Pavement, the roadway of One Hundred and Eleventh street, from the west crosswalk at Second avenue to the east crosswalk of Third avenue.
- No. 9. PAVING with Trap-block Pavement the roadway of One Hundred and Twelfth street, from the westerly crosswalk of Third avenue to the easterly crosswalk of Fourth avenue, and extending at Lexington avenue from a line five feet north of and parallel with the north curb of One Hundred and Twelfth street, to a line five feet south of and parallel with the south curb of One Hundred and Twelfth street, and laying crosswalks of two courses of blue-stone, respectively, at One Hundred and Twelfth street, on both sides of Lexington avenue, also laying similar crosswalks across Lexington avenue at its intersection with One Hundred and Twelfth street.
- No. 10. PAVING with Trap-block Pavement the intersection of Fourth avenue and One Hundred and Fourth street, and laying crosswalks where required.
- No. 11. PAVING with Granite-block Pavement One Hundred and Eighth street, from Third to Fifth avenue, and laying crosswalks at the intersecting avenues where required.

No estimate will be considered unless accompanied by either a certified check upon one of the national banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall neglect or refuse, within five days after notice that the contract has been awarded him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but, if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Blank forms of bids or estimates, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired can be obtained, for sewers, at the office of Engineer in Charge of Sewers, Room 8, and for pavements, at the office of the Water Purveyor, Room 1, No. 31 Chambers street. The Commissioner of Public Works reserves the right to reject any or all proposals, if in his judgment the same may be for the best interests of the city.

HUBERT O. THOMPSON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF WATER REGISTERS,
31 CHAMBERS STREET, ROOM 2,
NEW YORK, May, 1881.

CROTON WATER RATES.

NOTICE IS HEREBY GIVEN THAT THE AN- nual water rates for 1881 are now due and payable at this office. Permits for the use of Croton water for washing sidewalks, stoops, areas, etc., etc., must be renewed immediately.

HUBERT O. THOMPSON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE.

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY GOODS, HARDWARE, LEATHER, AND LUMBER.

SEALED BIDS OR ESTIMATES FOR FURNISH- ing

- GROCERIES.
- 5,000 pounds Dairy Butter, sample on exhibition July 7, 1881.
 - 20,000 Fresh Eggs, all to be candled.
 - 500 Bushels Rye.
 - 20,000 pounds Rice.
 - 25,000 " Brown Sugar.

- 50 barrels Oat Meal.
- 1,000 " good sound Irish Potatoes, new crop, to weigh 168 pounds, net, per barrel.
- 2,000 gallons Molasses.
- 1,000 Syrup.
- 100 best quality City-cured Smoked Hams, not exceeding 14 pounds weight.
- 100 best quality Smoked Tongues.
- 12 dozen Extract Vanilla.
- 12 " Canned Peaches, 2 lbs.
- 50 gross Matches.

DRY GOODS.

- 1,000 yards 5-4 Striped Prison Cloth.
- 500 " Plain "
- 4,000 yards Satinet.
- 2,500 " "
- 6,500 " "
- 100 pieces Musquito Netting.

HARDWARE, ETC.

- 3 dozen Carving Forks.
- 3 " Brass Padlocks.
- 12 " W. W. Brushes.
- 12 " Window "
- 12 " Dust "

HAY AND STRAW.

- 100 bales best quality Timothy Hay.
- 500 " long, bright Rye Straw.

LEATHER.

- 10,000 feet Waxed Upper Leather.

LUMBER.

- 100 Rough Spruce Plank, 1 1/4".
- 5,000 feet 5/8" Pine, 10 inches and upwards wide, planed one side.

—or any part thereof, will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A.M., of Friday, the 8th day of July, 1881. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Dry Goods, Hardware, Leather, and Lumber," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate 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 a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

Delivery will be required to be made from time to time, at such times and in such quantities as may be directed by the said Department; but the entire quantity will be required to be delivered on or before thirty (30) days after the date of the contract.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the penal amount of fifty (50) per cent. of the estimated amount of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no Member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and the sum which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the contract required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the national banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall neglect or refuse, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but, if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept to contract within five days after written notice that the same has been awarded to him or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be re-advertised and relet as provided by law.

The quality of the articles, supplies, goods, wares, and merchandise must conform in every respect to the samples of the same respectively, at the office of the said Department. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates.

Bidders will state the price for each article, by which the bids will be tested.

Bidders will write out the amount of their estimate in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, issued on the completion of the contract, or from time to time as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction. The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate 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 a defaulter, as surety or otherwise, upon any obligation to the Corporation.

from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated New York, June 25, 1881.

JACOB HESS,

TOWNSEND COX,

THOMAS S. BRENNAN,
Commissioners of the Department of
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, June 18, 1881.

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 Morgue, Bellevue Hospital, from Governor's Island—Unknown man; 5 feet 8 inches high. Had on red flannel shirt, dark pants, one gaiter, one buckled shoe, tattooed on left arm with letters W. C., eagle and anchor, right arm, crucifix, ship, and anchor, body about six months in water.

Unknown boy from foot of West Eleventh street; age about 4 years; light hair. Had on brown flannel jacket with brass buttons, red flannel shirt, red barred socks, laced shoes.

Unknown man from foot of Twenty-second street, North river; age about 24 years; 5 feet 7 inches high; light hair. Had on black coat, dark mixed pants and vest, white shirt, white knit undershirt, white socks, gaiters.

Unknown woman from High Bridge; age about 30 years; 5 feet 2 inches high; light brown hair. Had on dark cotton dress, yellow-striped undershirt, dark-striped petticoat. Letter found on her person dated Rochester, N. Y., April 14, 1881, and signed Eliza Toole or Love.

Unknown man from Seventh Precinct Station-house; age about 30 years; 5 feet 7 inches high; brown hair and moustache; blue eyes. Had on black alpaca coat, dark striped pants, dark striped vest, white shirt, blue socks.

Unknown man from Twenty-seventh Precinct Station-house; age about 50 years; 5 feet 7 inches high; curly hair mixed with gray. Had on blue overalls, dark mixed pants, white shirt, white knit undershirt, white twill drawers, white socks.

Unknown man from Pier 17, East river; 5 feet 7 inches high. Had on brogan shoes, blue woolen ribbed socks; body in water about six months.

Unknown man from Pier 23, East river; age about 45 years; 5 feet 7 inches high; brown hair mixed with gray; gray moustache and beard. Had on black frock coat, black and white corded pants, white shirt, dark plaid shirt, blue flannel drawers, boots.

Unknown man from Pier 40, North River; 5 feet 7 inches high. Had on black vest, gray pants, white shirt, white knit undershirt; body about eight months in water.

Unknown man from foot of Thirty-fourth street, East River; 5 feet 6 inches high. Had on blue cloth overcoat, black diagonal coat, gray pants and vest, white shirt, white knit undershirt, blue ribbed socks, boots; body about one month in water.

Unknown man from foot of Corlears street; 5 feet 5 inches high. Had on brown cotton pants, dark woolen drawers, pink socks, boots; body about four months in water.

Unknown man from foot of Ninetieth street, East river; age about 40 years; 5 feet 9 inches high. Had on dark striped pants, black check vest, striped shirt, one brogan shoe.

At Lunatic Asylum, Blackwell's Island—Ellen McCoy; age 37 years; 5 feet high; brown hair; gray eyes. Had on, when admitted, waterproof cloak, plaid shawl, gray sacque, white petticoat, laced shoes. Nothing known of her friends or relatives.

At Homeopathic Hospital, Ward's Island—John Horschburg; age 30 years; 5 feet 6 inches high; black eyes and hair. Had on, when admitted, gray coat, dark pants and vest, black hat. Nothing known of his friends or relatives.

Michael Sullivan; age 35 years; 5 feet 5 inches high; brown eyes; black hair. Had on, when admitted, dark suit of clothes. Nothing known of his friends or relatives.

George Black; age 46 years; 5 feet 6 inches high; black eyes and hair. Had on, when admitted, dark pants and vest, cardigan jacket, brown hat, gaiters. Nothing known of his friends or relatives.

John Becker; age 37 years; 5 feet 7 inches high; blue eyes; brown hair. Had on, when admitted, dark suit of clothes. Nothing known of his friends or relatives.

Joseph Pierce; age 40 years; 5 feet 6 inches high; black hair and eyes. Had on, when admitted, dark suit of clothes, white straw hat, gaiters. Nothing known of his friends or relatives.

At Hart's Island Hospital—Margaret O'Neill; age 40 years; 5 feet high. Had on, when admitted, dark blue dress, red woolen shawl, black cloth sacque, gaiters. Nothing known of her friends or relatives.

By order,

G. F. BRITTON,
Secretary

FIRE DEPARTMENT.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, June 18, 1881.

SEALED PROPOSALS FOR DOING THE WORK of demolishing and rebuilding the front and two side or gable walls of the house of Engine Company No. 13, located at No. 99 Wooster street, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 155 and 157 Mercer street, in the City of New York, until 10 o'clock A. M., Saturday, July 2, 1881, at which time and place they will be publicly opened by the head of said Department and read.

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

Any person making an estimate for the work shall present the same in a sealed envelope, to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and a statement of the work to which it relates.

No estimate will be received or considered after the hour named.

Two responsible sureties will be required with each estimate, who must each justify, prior to its presentation, in a sum not less than one-half the amount of the estimate.

For information as to the amount and kind of work to be done, bidders are referred to the specifications and drawings, which form part of these proposals.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are, by a clause in the contract, fixed and liquidated at twenty-five dollars per day.

Should the person or persons to whom the contract is awarded neglect or refuse to accept the contract for forty-eight (48) hours after written notice that the same has been awarded to his or their bid or estimate, or if, after acceptance, he or they should neglect or refuse to execute the contract and give proper security within five days after notice that the contract is ready for execution, he or they will be considered as having abandoned it and as in default to the Corporation, and the contract will be re-advertised and relet, and so on until it be accepted and executed.

The Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. No bid or estimate will be accepted from, or

contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and the sum which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made, and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the national banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall neglect or refuse, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but, if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Bidders will write out the amount of their estimate, in addition to inserting the same in figures.

The form of the agreement, including drawings and specifications, and showing the manner of payment for the work, may be seen at the office of the Department.

CORNELIUS VAN COTT,
VINCENT C. KING,
JOHN J. GORMAN,
Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, November 7, 1878.

NOTICE IS HEREBY GIVEN THAT THE Board of Commissioners of this Department will meet daily at 10 o'clock A. M., for the transaction of business.

By order of the Board.

VINCENT C. KING, President
JOHN J. GORMAN, Treasurer,
CORNELIUS VAN COTT,
Commissioners

CARL JUSSEN,
Secretary

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS,
117 AND 119 DUANE STREET,
NEW YORK, June 16, 1881.

TO CONTRACTORS.

(No. 134.)

PROPOSALS FOR ESTIMATES FOR BUILDING A NEW WOODEN PIER NEAR THE FOOT OF WEST TWENTY-SEVENTH STREET, TO BE KNOWN AS PIER NEW 57, NORTH RIVER.

ESTIMATES FOR BUILDING A NEW WOODEN Pier near the foot of West Twenty-seventh street, North river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, Nos. 117 and 119 Duane street, in the City of New York, until 12 o'clock M. of

WEDNESDAY, June 29, 1881.

at which time and place the bids will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work shall furnish the same in a sealed envelope to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and a statement of the work to which it relates.

The bidder to whom the award is made shall give security for the faithful performance of the contract, in the manner prescribed and required by ordinance, in the sum of Fifteen Thousand Dollars.

The Engineer's estimate of the nature, quantities, and extent of the work is as follows:

1. Yellow Pine Timber—
3" plank... 17,136 feet B. M., measured in the work.
4" x 10"... 14,007 " " " "
4" plank... 129,280 " " " "
5" x 10"... 30,993 " " " "
3" plank... 48,310 " " " "
6" x 12"... 9,840 " " " "
8" x 8"... 5,266 " " " "
8" x 12"... 550 " " " "
10" x 10"... 91,317 " " " "
10" x 12"... 101,520 " " " "
12" x 12"... 203,312 " " " "
Total... 651,541 " " " "

2. White Oak Timber—
6" x 12"... 300 feet, B. M., measured in the work.
7" x 12"... 140 " " " "
12" x 12"... 912 " " " "
Total... 1,352 " " " "

3. White Oak Timber, creosoted, 8"x12", 11,872 feet B. M., measured in the work.
4. North Carolina Yellow Pine, 3" plank, 105,570 feet B. M., measured in the work.
5. White or Yellow Pine boards, 1"x4", 2,205 feet B. M., measured in the work.
6. Locust Treennails, about... 3,240

NOTE.—The above quantities of timber are exclusive of extra lengths required for scarfs, laps, etc., and of waste.

7. 15" Yellow Pine, White Pine, or Cypress Piles. 775
(These piles will be from 75 to 85 feet in length, to
average about 80 feet in length.)
8. 2", 1 1/2", 1 1/4", 1", 3/4", and 3/8"
wrought-iron screwbolts and
wrought-iron washers, about..... 23,860 pounds.
9. 3/4"x26", 3/4"x22", 3/4"x20", 3/4"x18",
3/4"x16", 3/4"x14", 3/4"x12", 3/4"x10",
3/4"x8", 3/4"x6", square, and 3/4"x12",
3/4"x6", 3/4"x5", and 3/4"x4", round,
wrought-iron spike-pointed bolts, and
8d nails, about..... 43,285 "
10. Boiler-plate armatures, wrought-iron
corner bands and column and pile
shoes, about..... 8,432 "
11. Cast-iron mooring posts, about..... 16,400 "
12. Cast-iron washers for 1 1/2", 1", 3/4", and
3/8" screwbolts, about..... 11,362 "
13. Labor of framing and carpentry, including all moving
of timber, jointing, planing, bolting, spiking,
painting, oiling or tarring, and furnishing the mate-
rials for painting, oiling or tarring, and the wedges
for the tremis, etc., and labor of every descrip-
tion, for that part of the pier where the bays are
12' 6" span, 5,200 square feet; and for the remain-
der of the pier, 35,950 square feet.

N. B.—As the above-mentioned quantities, though
stated with as much accuracy as is possible, in advance, are
approximate only, bidders are required to submit their
estimates upon the following express conditions, which
shall apply to and become part of every estimate received:

1st. Bidders must satisfy themselves by personal examination
of the location of the proposed work, and by such
other means as they may prefer, as to the accuracy of the
foregoing Engineer's estimate, and shall not, at any time
after the submission of their estimates, dispute or
complain of such Engineer's estimate or statement, nor assert
that there was any misunderstanding in regard to the
nature or amount of the work to be done.

2d. Bidders will be required to complete the entire work
to the satisfaction of the Department of Docks, and
in substantial accordance with the specifications of the
contract and the plans therein referred to. No extra
compensation beyond the amount payable for the work
before mentioned, which shall be actually performed
at the price therefor to be specified by the lowest bidder,
shall be due or payable for the entire work.

The work on all but about 100 feet of the shore end of
the new pier is to be commenced within five days after
the date of a notification to be given by the Board of
Docks that the dredging for the site of this outer portion
of the new pier has been completed; and the whole of the
work (except about 100 feet of the shore end of the pier,
which will not be constructed until the bulkhead wall in
the rear is built, is to be fully completed on or before the
1st day of November, 1881, or within as many days thereafter
after the site of the new pier may have been occupied,
after the day of the execution of the contract, by the De-
partment of Docks for the purpose of dredging for the
said outer portion of the new pier. And the said about
100 feet is to be completed within thirty days after notice
shall be given by said Department of Docks that work on
the said about 100 feet may be begun, and the damages to
be paid by the contractor, for each day that the work or
any part thereof may be uncompleted after the time fixed
for the completing thereof has expired, Sundays and holi-
days not to be excepted, are, by a clause in the contract,
fixed and liquidated at Fifty Dollars per day.

Bidders will state in their estimate the price for the
whole of the work. By that price the bids will be tested.
This price is to cover the expenses of furnishing all the
necessary materials and labor and the performance of all
the work set forth in the approved form of contract and
the specifications therein contained.

Bidders will distinctly write out, in their bids, both in
figures and in words, the amount of their estimates for
doing this work.

The person or persons to whom the contract may be
awarded will be required to attend at this office with the
sureties offered by him or them, and execute the contract
within five days from the date of the service of a notice to
that effect; and in case of failure or neglect so to do, he
or they will be considered as having abandoned it, and as
in default to the Corporation; and the contract will be re-
advertised and re-let, and so on until it be accepted and
executed.

Bidders are required to state in their estimates their
names and places of residence; and the names of all persons
interested with them therein; and if no other person be so
interested, the estimate shall distinctly state that fact; also
that the estimate is made without any connection with any
other person making an estimate for the same purpose, and
it is in all respects fair, and without collusion or
fraud; and also that no member of the Common Council,
Head of a Department, Chief of a Bureau, Deputy thereof,
or Clerk therein, or other officer of the Corporation, is
directly or indirectly interested therein, or in the supplies
or work to which it relates, or in any portion of the profits
thereof; which estimate must be verified by the oath, in
writing, of the party making the estimate, that the several
matters stated therein are in all respects true. *Where
more than one person is interested, it is requisite that the
verification be made and subscribed by all the parties
interested.*

Each estimate shall be accompanied by the consent, in
writing, of two householders or freeholders in the City of
New York, with their respective places of business or resi-
dence, to the effect that if the contract be awarded to the
person or persons making the estimate, they will, on its
being so awarded, become bound as his or their sureties for
its faithful performance; and that if said person or persons
shall omit or refuse to execute the contract, they will pay to
the Corporation any difference between the sum to which
said person or persons would be entitled on its completion,
and that which the Corporation may be obliged to pay to
the person to whom the contract shall be awarded at any
subsequent letting; the amount in each case to be calcu-
lated upon the estimated amount of the work by which
the bids are tested; the consent above mentioned shall be
accompanied by the oath or affirmation, in writing, of each
of the persons signing the same, that he is a householder
or freeholder in the City of New York, and is worth the
amount of the security required for the completion of the
contract, over and above all his debts of every nature,
and over and above his liabilities as bail, surety, and
otherwise; and that he has offered himself as surety
in good faith, and with the intention to execute the bond
required by law. The adequacy and sufficiency of the
security offered is to be approved by the Comptroller of
the City of New York, after the award is made and prior
to the signing of the contract.

No estimate will be considered unless accompanied by
either a certified check upon one of the National Banks
of the City of New York, drawn to the order of the Com-
ptroller, or money to the amount of five per centum of the
amount of security required for the faithful performance of
the contract. All such deposits, except that of the success-
ful bidder, will be returned to the persons making the
same within three days after the contract is awarded. If
the successful bidder shall refuse or neglect, within five
days after notice that the contract has been awarded to
him, to execute the same, the amount of the deposit made
by him shall be forfeited to and retained by the City of
New York as liquidated damages for such neglect or refu-
sal; but if he shall execute the contract within the time
aforesaid, the amount of his deposit will be returned to
him.

Bidders are informed that no deviation from the speci-
fications will be allowed, unless under the written instruc-
tions of the Engineer-in-Chief.

No estimate will be accepted from, or contract awarded
to, any person who is in arrears to the Corporation, upon
debt or contract, or who is a defaulter, as surety or other-
wise, upon any obligation to the Corporation.

The right to decline all the estimates is reserved, if
deemed for the interest of the Corporation.

Bidders are requested, in making their bids or estimates,
to use the blank prepared for that purpose by the De-
partment, a copy of which, together with the form of the
agreement, including specifications, and showing the
manner of payment for the work, can be obtained upon
application therefor at the office of the Department.

HENRY F. DIMOCK,
JACOB VANDERPOEL,
WILLIAM LAMBEER,
Commissioners of the Department of Docks.

DEPARTMENT OF DOCKS,
117 AND 119 DUANE STREET,
NEW YORK, June 16, 1881.

TO CONTRACTORS.

(No. 133.)

PROPOSALS FOR ESTIMATES FOR REPAIRING
PIERS AT SEVENTEENTH, EIGHTEENTH,
THIRTY-FOURTH, FORTY-SEV-
ENTH, AND ONE HUNDRED AND TWEN-
TY-NINTH STREETS, NORTH RIVER.

ESTIMATES FOR REPAIRING PIERS AT
Seventeenth, Eighteenth, Thirty-fourth, Fortieth,
Forty-seventh, and One Hundred and Twenty-ninth
streets, North River, will be received by the Board of
Commissioners at the head of the Department of Docks,
at the office of said Department, Nos. 117 and 119 Duane
street, in the City of New York, until 12 o'clock M. of

WEDNESDAY, JUNE 29, 1881.

at which time and place the estimates will be publicly
opened by the head of said Department. The award of
the contract, if awarded, will be made as soon as practi-
cable after the opening of the bids.

Any person making an estimate for the work shall fur-
nish the same in a sealed envelope to said Board, at said
office, on or before the day and hour above named, which
envelope shall be indorsed with the name or names of the
person or persons presenting the same, the date of its pre-
sentation, and a statement of the work to which it re-
lates.

The bidder to whom the award is made shall give security
for the faithful performance of the contract, in the manner
prescribed and required by ordinance, in the sum of Five
Thousand Dollars.

The Engineer's estimate of the nature, quantities, and
extent of the work is as follows:

	17th st.	18th st.	34th st.	40th st.	47th st.	129th st.	Totals.
1. 12 x 12-inch Yellow Pine, feet B. M.	2,040	1,440	2,805	8,832	16,560	6,240	34,812
2. 8 x 8-inch Yellow Pine, feet B. M.	424	3,600	2,805	4,800	6,400	144	17,921
3. 5-inch Yellow Pine Plank, feet B. M.	1,500	9,050	2,805	8,832	16,560	144	51,958
4. 3-inch N. C. Yellow Pine Plank, feet B. M.	20,210	22,742	47,610	53,448	6,000	540	199,558
5. 3 x 4-inch " " " " " "	2,035	915	1,170	53,448	6,000	540	64,684
6. 3 x 4-inch " " " " " "	1,188	1,188	1,188	1,188	1,188	1,188	7,116
7. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
8. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
9. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
10. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
11. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
12. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
13. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
14. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
15. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
16. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
17. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
18. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
19. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
20. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
21. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
22. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
23. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
24. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
25. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
26. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
27. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
28. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
29. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
30. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
31. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
32. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
33. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
34. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
35. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
36. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
37. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
38. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
39. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
40. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
41. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
42. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
43. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
44. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
45. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
46. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
47. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
48. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
49. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
50. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
51. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
52. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
53. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
54. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
55. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
56. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
57. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
58. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
59. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
60. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
61. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
62. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
63. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
64. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
65. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
66. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
67. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
68. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
69. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
70. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
71. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
72. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
73. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
74. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
75. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
76. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
77. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
78. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
79. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
80. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
81. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
82. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
83. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
84. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
85. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
86. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
87. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
88. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
89. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
90. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
91. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
92. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
93. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
94. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
95. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
96. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
97. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280
98. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
99. Oak, 45 feet, feet B. M.	12	12	12	12	12	12	84
100. Spruce or Pine, 60 to 65 feet, feet B. M.	40	40	40	40	40	40	280

18. Labor of framing and carpentry, including all moving
of timber, jointing, planing, bolting, spiking,
and labor of every description, for six piers,
and labor of every description, for six piers,
and labor of every description, for six piers.

N. B.—As the above mentioned quantities, though
stated with as much accuracy as is possible, in advance,
are approximate only, bidders are required to submit
their estimates upon the following express conditions,
which shall apply to and become part of every estimate
received:

1st. Bidders must satisfy themselves, by personal exami-
nation of the location of the proposed work, and by such
other means as they may prefer, as to the accuracy of the
foregoing Engineer's estimate, and shall not, at any time
after the submission of an estimate, dispute or
complain of the above statement of quantities, nor assert
that there was any misunderstanding in regard to the
nature or amount of the work to be done.

2d. Bidders will be required to complete the entire work
to the satisfaction of the Department of Docks, and
in substantial accordance with the specifications of the con-
tract. No extra compensation beyond the amount pay-
able for the work before mentioned, which shall be
actually performed, at the price therefor to be specified by
the lowest bidder, shall be due or payable for the entire
work.

The work to be done under the contract is to be com-
menced within five days after the date of the contract,
and the entire work is to be fully completed on or before
the 1st day of September, 1881, and the damages to be paid
by the contractor for each day that the contract may be
unfulfilled after the time fixed for the fulfillment thereof
has expired, Sundays and holidays not to be excepted,<

Bidders will state in writing, and also in figures, a price for the buildings complete. The price is to cover the furnishing of all the materials and labor and the performance of all the work called for by the specifications, plans, drawings, and form of agreement.

No estimate 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 a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The entire work is to be completed within nine months from the date of the contract. The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the penal sum of twenty thousand dollars.

Each estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for his faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, and herein stated, over and above all his debts of every nature, and over and above his liabilities as bail, surety, and otherwise; and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within forty-eight (48) hours after written notice that the same has been awarded to him or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

No estimate will be considered unless accompanied by either a certified check upon one of the National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect within five days after notice that the contract has been awarded to him to execute the same, the amount of the deposit made by him shall be forfeited to and be retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Plans may be examined and specifications and blank proposals obtained by application to the undersigned, at his office in the Central Department.

By order of the Board,
S. C. HAWLEY,
Chief Clerk.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
No. 300 MULBERRY STREET,
NEW YORK, June 20, 1881.

PUBLIC NOTICE IS HEREBY GIVEN THAT a horse, wagon, and harness, the property of this Department, will be sold at public auction, on Tuesday, July 5, 1881, at 10 o'clock, A. M., at the stables of Van Tassel & Kearney, Auctioneers, No. 110 East Thirteenth street.

By order of the Board,
S. C. HAWLEY,
Chief Clerk.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
PROPERTY CLERK'S OFFICE,
No. 300 MULBERRY STREET, (Room No. 39),
NEW YORK, June 4, 1881.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, 300 Mulberry street, Room No. 39, for the following property now in his custody without claimants: Boats, trunks and contents, male and female clothing, watches, jewelry, boots, shoes, hats, carpet, coffee, blankets, revolvers, bag and contents, stockings, etc.; also small amount of money found and taken from prisoners by Patrolmen of this Department.

C. A. ST. JOHN,
Property Clerk.

FINANCE DEPARTMENT.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
June 27, 1881.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 4 OF CHAPTER 33 of the Laws of 1881, the Comptroller of the City of New York hereby gives public notice to property-owners that the following lists of assessments for local improvements in said city were confirmed by the "Board of Revision and Correction of Assessments" on the 23rd day of June, 1881, and, on the same date, were entered in the Record of Titles of Assessments kept in the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," viz.:

47th street Paving, from Madison avenue to Harlem railroad.
76th street Paving, from 2d avenue to Avenue A.
94th street Paving, from Lexington to 4th avenue.
113th street Paving, from 3d to 4th avenue.
4th avenue Flagging, east side, between 62d and 65th streets.
96th street Sewer, between 5th and Madison avenues.
128th street Sewer, between 2d and 3d avenues.
Washington street Sewer, between Gansevoort and Little West 12th streets.
60th street, Fencing Vacant Lots, both sides, between 10th and 11th avenues.
Broadway, Fencing Vacant Lots, west side, between 55th and 56th streets.
69th street, Fencing Vacant Lots, south side, between 10th and 11th avenues.
73d street, Fencing Vacant Lots, south side, between 9th and 10th avenues.
77th street, Fencing Vacant Lots, south side, between 8th and 9th avenues.

Lexington avenue, Fencing Vacant Lots, both sides, between 75th and 76th streets.
75th street, Fencing Vacant Lots on northwest and southwest corners of 9th avenue, and on 75th street, both sides, near 10th avenue, and on 10th avenue, east side, between 74th and 75th streets.

Section 5 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof, in the said record of titles of assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect, and receive legal interest thereon, at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," from 9 A. M. until 2 P. M., and all payments made thereon, on or before July 5, 1881, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the record of titles of assessments in said bureau.

ALLAN CAMPBELL,
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, May 28, 1881.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 4 OF CHAPTER 33 of the Laws of 1881, the Comptroller of the City of New York hereby gives public notice to property-owners that the following lists of assessments for local improvements in said city were confirmed by the "Board of Revision and Correction of Assessments" on the 24th day of May, 1881, and, on the same date, were entered in the Record of Titles of Assessments kept in the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," viz.:

Boulevard sewers, between 59th and 61st streets.
Boulevard sewers, between 71st and 73rd streets.
Boulevard sewers, between 77th and 79th streets.
Boulevard sewers, between 92d and 100th streets.
Boulevard sewers, between 106th and 123d streets.
Madison avenue sewer, between 110th and 113th streets.
Avenue A sewer, between 10th and 11th streets.

Section 5 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said record of titles of assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect, and receive legal interest thereon, at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," from 9 A. M. until 2 P. M., and all payments made thereon, on or before July 27, 1881, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the record of titles of assessments in said bureau.

ALLAN CAMPBELL,
Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
May 21, 1881.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 4 OF CHAPTER 33 of the Laws of 1881, the Comptroller of the City of New York hereby gives public notice to property-owners that the following lists of assessments for local improvements in said city were confirmed by the "Board of Revision and Correction of Assessments" on the 12th day of May, 1881, and entered on the 19th day of May, 1881, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and of Arrears of Taxes and Assessments, and of Water Rents.

Section 5 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said record of titles of assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect, and receive legal interest thereon, at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," from 9 A. M. until 2 P. M., and all payments made thereon, on or before July 19, 1881, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said bureau.

ALLAN CAMPBELL,
Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
May 4th, 1881.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 4 OF CHAPTER 33 of the Laws of 1881, the Comptroller of the City of New York hereby gives public notice to property-owners that the following lists of assessments for local improvements in said city were confirmed by the "Board of Revision and Correction of Assessments" on the 28th day of April, 1881, and, on the same date, were entered in the Record of Titles of Assessments kept in the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," viz.:

Avenue B sewer, between 79th and 82d streets.
2d avenue sewer, between 75th and 76th streets.
Lexington avenue sewer, between 103d and 104th streets.
11th avenue sewer, west side, between 59th and 60th streets.

12th avenue sewer, between 131st and 133d streets.
Laight street sewer, between Washington and West streets.
Macdougal street sewer, between West 4th street and West Washington place.
Jackson street sewer, between Grand and Madison streets.
68th street sewer, between 4th and Madison avenues, etc.

72d street sewer, between 1st and 2d avenues.
73d street sewer, between 15th and 16th avenues.
103d street sewer, between 2d and Lexington avenues.
104th street sewer, between 9th and 10th avenues.
104th street sewer, from 650 feet east of 10th avenue to 75 feet west of 9th avenue.

113th street sewer, between 10th avenue and summit east of 10th avenue.
113th street sewer, between Madison and 5th avenues, etc.
122d street sewer, between 6th avenue and summit west of Sixth avenue.

122d street sewer, between 7th avenue and summit east of 7th avenue.
127th street sewer, between 7th and 8th avenues.
129th street sewer, between 7th and 8th avenues.
130th street sewer, between 6th avenue and Summit west of 6th avenue.

5th avenue basin, west side, between 60th and 61st streets.
11th street basin, southwest corner Dry Dock street.

60th street basin, northeast corner 5th avenue.
93d street regulating, grading, etc., from 2d avenue to East river.

152d street regulating, grading, etc., from Boulevard to Hudson river.
Broadway regulating, grading, etc., from Manhattan street to 133d street.

38th street paving, from 9th to 10th avenue.
4th avenue paving, at intersection of 83d, 84th, 85th and 86th streets.

104th street paving, between 2d and 3d avenues.
13th avenue paving, between West 11th and West 16th streets.

70th street fencing vacant lots, south side, between 4th and Lexington avenues.
80th and 81st streets fencing vacant lots, between Madison and 5th avenues.

Madison avenue fencing vacant lots, southeast and southwest corners 127th street.

Section 5 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said record of titles of assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect, and receive legal interest thereon, at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," from 9 A. M. until 2 P. M., and all payments made thereon, on or before July 5, 1881, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the record of titles of assessments in said bureau.

ALLAN CAMPBELL,
Comptroller.

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS, AND OF ARREARS OF TAXES AND ASSESSMENTS, AND OF WATER RENTS, NEW COUNTY COURT-HOUSE,
CITY HALL PARK,
NEW YORK, April 25, 1881.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTI- fied that the following assessment list was received by the Collector of Assessments and Clerk of Arrears, April 25, 1881, for collection:

CONFIRMED APRIL 14, 1881, AND ENTERED APRIL 25, 1881.
89th street opening, from 8th avenue to New road, and from 12th avenue to the Hudson river.

All payments made on the above assessment on or before June 24, 1881, 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.

The above assessments are payable at the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," from 9 A. M. until 2 P. M.

A. S. CADY,
Collector of Assessments and Clerk of Arrears.

NOTICE TO TAXPAYERS.

RELATING TO THE PAYMENT OF UNPAID TAXES, ASSESSMENTS, AND CROTON WATER RENTS.

THE COMPTROLLER OF THE CITY OF NEW York hereby gives notice to owners of real and personal estate in this city, that all unpaid taxes, assessments, and Croton water rents may now be paid with interest thereon at the rate of seven per cent. per annum, as provided by chapter 33 of the Laws of 1881, which is as follows:

CHAPTER 33.

AN ACT relative to the collection of taxes and assessments, and of arrears of taxes and assessments, and Croton water rents, in the City of New York.

(Passed March 16, 1881; three-fifths being present.)

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section 1. If any taxes of any year shall remain unpaid on the first day of November, after the assessment-rolls and the warrants to collect such taxes have been delivered to the Receiver of Taxes in the City of New York, it shall be the duty of said Receiver to give public notice, by advertisement for at least ten days in two of the daily newspapers, and in the City Record, printed and published in said city, respectively, that unless the same shall be paid to him at his office on or before the first day of December, in any such year, he will immediately thereafter proceed to collect such unpaid taxes, as provided in the following section of this act:

Section 2. If any such tax shall remain unpaid on the said first day of December, it shall be the duty of the said Receiver of Taxes in said city to charge, receive, and collect upon such tax so remaining unpaid on that day, in addition to the amount of such tax, one per centum on the amount thereof; and to charge, receive, and collect upon such tax so remaining unpaid on the first day of January thereafter, interest upon the amount thereof at the rate of seven per centum per annum, to be calculated from the day on which said assessment-rolls and warrants have been delivered to the said Receiver of Taxes to the date of payment.

The same rate of interest shall be so charged and collected upon any tax levied in the year eighteen hundred and eighty, remaining unpaid at the date of the passage of this act.

Section 3. All existing provisions of law which impose a charge and require the collection of interest at the rate of twelve per centum per annum upon arrears of taxes on real and personal estate within the City of New York, upon arrears of assessments for local improvements and street openings in said city, and upon arrears of Croton water rents in said city, are hereby repealed; and in lieu of such charge of interest at the rate of twelve per centum per annum, there shall be charged and collected by the officer authorized to collect and receive any such arrears of taxes and assessments and Croton water rents, interest upon the amount thereof at the rate of seven per centum per annum, to be calculated from the date of entry in the Record of Titles of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents, at the rate of twelve per centum per annum is now required by law to be calculated thereon. This provision shall apply to taxes, assessments, or Croton water rents remaining unpaid and due, for the non-payment of which the lands and tenements liable therefor shall be hereafter sold at public auction as now provided by law; provided, however, that nothing in this act shall be construed to affect the rights of purchasers at sales for taxes, assessments, or Croton water rents, heretofore made, or to authorize the redemption of lands and tenements from sales heretofore made for any lesser sums than the sums collectible for such redemption under the provisions of existing laws.

Section 4. It shall be the duty of the Comptroller of the City of New York to give public notice, by advertisement, for at least ten days, in the City Record, printed and published in said city, immediately after the confirmation of any assessment for a local improvement or street opening in said city, that the same has been confirmed specifying the title of such assessment and the date of its confirmation by the Board of Revision and Correction of Assessments, and the date of entry in the Record of Titles of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents, and by the Supreme Court in proceedings for street openings, and also the date of entry in the record of titles of assessments kept in the Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Croton water rents, notifying all persons, owners of property affected by any such assessment, that, unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of any such assessment, interest shall thereafter be collected thereon as provided in the following section of this act, and all provisions of law or ordinance requiring any other or different notice of assessments and interest thereon are hereby repealed.

Section 5. If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said record of titles of assessments, it shall be the

duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect, and receive legal interest thereon, at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment.

Section 6. This act shall take effect immediately.
ALLAN CAMPBELL,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, March 18, 1881.

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS, AND OF ARREARS OF TAXES AND ASSESSMENTS, AND OF WATER RENTS, NEW COUNTY COURT-HOUSE, CITY HALL PARK, NEW YORK, February 1, 1881.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTI- fied that the following assessment list was received by the Collector of Assessments and Clerk of Arrears, January 29, 1881, for collection:

CONFIRMED JANUARY 25, 1881, AND ENTERED JANUARY 29, 1881, NAMELY:

153d street, opening, from the easterly line of the New Avenue lying between 8th and 9th avenues, to the Harlem river.

All payments made on the above assessment on or before March 30, 1881, 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.

The above assessments are payable at the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," from 9 A. M. until 2 P. M.

A. S. CADY,
Collector of Assessments and Clerk of Arrears.

ORDER OF THE COMPTROLLER OF THE CITY OF NEW YORK, CONSOLIDATING CERTAIN BUREAUX IN THE FINANCE DEPARTMENT.

SECTION 3 OF CHAPTER 521 OF THE LAWS of 1880, requires that heads of departments shall reduce the aggregate expenses of their respective departments by a reduction of salaries, and confers upon them authority to consolidate bureaux and offices for that purpose, as follows, to wit:

"In making the reduction herein required, every head of department may abolish and consolidate offices and 'bureaux,' and discharge subordinates in the same 'department.'"

The Comptroller of the City of New York, in pursuance of the duty imposed and the authority thus conferred upon him, hereby orders and directs that the following Bureaux in the Finance Department shall be consolidated, the consolidation thereof to take effect on the first day of January, 1881, viz.:

First—"The Bureau or the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," shall be consolidated as one bureau, and on and after January 1, 1881, shall be known as "The Bureau for the Collection of Assessments and of Arrears of Taxes and Assessments, and of Water Rents," and possess all the power conferred and perform all the duties imposed by law and ordinance upon both said bureaux, and the officers thereof, the chief officer of which consolidated bureau shall be called "Collector of Assessments and Clerk of Arrears."

Second—"The Bureau for the Collection of the Revenue accruing from rents, and interest on bonds and mortgages, revenue arising from the use or sale of property belonging to or managed by the city," and "The Bureau or Markets," shall be consolidated as one Bureau, and on and after January 1, 1881, shall be known as "The Bureau for the Collection of City Revenue and of Markets," and possess all the powers conferred and perform all the duties imposed by law and ordinance upon both said Bureaux, and the officers thereof; the chief officer of which said consolidated Bureau shall be called "Collector of City Revenue and Superintendent of Markets."

CITY OF NEW YORK, FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, Dec. 31, 1880.

ALLAN CAMPBELL,
Comptroller.

FINANCE DEPARTMENT—COMPTROLLER'S OFFICE,
NEW YORK, January 22, 1880.

NOTICE TO OWNERS OF REAL ESTATE IN THE TWENTY-THIRD AND TWENTY-FOURTH WARDS OF THE CITY OF NEW YORK.

THE COMPTROLLER OF THE CITY OF NEW York hereby gives notice to owners of real estate in the Twenty-third and Twenty-fourth Wards, that pursuant to an act of the Legislature of the State of New York, entitled "An act to provide for the adjustment and payment of unpaid taxes due the county of Westchester by the towns of West Farms, Morrisania, and Kingsbridge, lately annexed to the city and county of New York," passed May 22, 1878, the unpaid taxes of said town have been adjusted and the amount determined as provided in said act, and that the accounts, including sales for taxes levied prior to the year 1874, by the Treasurer of the County of Westchester, and bid in on account of said towns, and also the unpaid taxes of the year 1873, known as Rejected Taxes, have been filed for collection in the Bureau of Arrears in the Finance Department of the City of New York.

Payments for the redemption of lands so sold for taxes by the Treasurer of the County of Westchester, and bid in on account of said towns, and payments also of said Rejected Taxes of the year 1873, must be made hereafter to the Clerk of Arrears of the City of New York.

N. B.—Interest at the rate of twelve per cent. per annum is due and payable on the amount of said sales for taxes and said rejected taxes.

ALLAN CAMPBELL,
Comptroller.

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.

Grantors, grantees, suits in equity, insolvents' and Sheriffs' sales, in 61 volumes, full bound, price, \$100 00
The same, in 25 volumes, half bound, price, 50 00
Complete sets, folded, ready for binding, price, 15 00
Records of Judgments, 25 volumes, bound, price, 10 00
Orders should be addressed to "Mr. Stephen Angell, Comptroller's Office, New County Court-house."

ALLAN CAMPBELL,
Comptroller.

THE CITY RECORD.

OFFICE OF THE CITY RECORD,
No. 2 CITY HALL.

PUBLIC NOTICE.

UNTIL FURTHER NOTICE THE BUSINESS OF THE CITY RECORD office will be transacted at Room No. 4, City Hall, northeast corner

THOMAS COSTIGAN,
Supervisor