

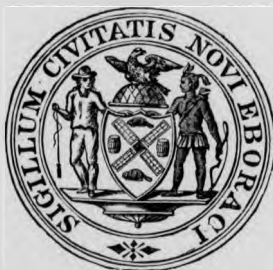
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HEALTH DEPARTMENT.

Report for the Quarter ending June 30, 1884.

HEALTH DEPARTMENT, No. 301 MOTT STREET,
NEW YORK, September 24, 1884.

Hon. FRANKLIN EDSON, 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 June 30, 1884.

Very respectfully,

EMMONS CLARK, Secretary.

SANITARY BUREAU.

Work of the Sanitary Inspectors.

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 Inspectors was 96,674.

The number of causes of complaint returned was 14,867.

The number of complaints received from citizens was 2,975, all of which were referred to the Sanitary Inspectors for investigation and report.

The Sanitary Superintendent during the same period, under instruction and authority of the Board, granted 1,036 permits to discharge cargoes, upon proper vouchers from the Health Officer of the Port; 2,948 permits to scavengers to empty privies; 65 permits to land rags (in bulk) under bonds; 83 permits to transport manure; and 10 miscellaneous permits under the Sanitary Code.

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, by contractor, was:

| | |
|----------------------|-------|
| Horses | 1,643 |
| Cows | 48 |
| Calves | 219 |
| Sheep | 150 |
| Cats and dogs | 2,640 |
| Mules | 1 |
| Goats | 19 |
| Hogs | 1 |
| Colts | 13 |
| Deer | 3 |
| Monkeys | 1 |
| Dogs from Pound | 1,131 |
| Turtles | 2 |
| Offal, barrels | 2,000 |
| Fish, barrels | 9 |
| Fish, boxes | 83 |
| Calves head, barrels | 2 |
| Veal, pounds | 3,150 |

The following is a summary of the work performed by the

FIRST DIVISION (INSPECTION OF BUILDINGS, SLAUGHTER-HOUSES, ETC.):

| | |
|----------------------------|--------|
| Number of inspections made | 27,457 |
| " complaints made | 9,065 |

| MATTER AND PLACE INSPECTED. | Inspections. | Causes of Complaint. | MATTER AND PLACE INSPECTED. | Inspections. | Causes of Complaint. |
|------------------------------|--------------|----------------------|--------------------------------|--------------|----------------------|
| Public buildings | 39 | 27 | Manure dumps | 4 | 2 |
| Tenement-houses | 7,497 | 1,582 | Ash and garbage dumps | 1 | 1 |
| Lodging-houses | 34 | 10 | Gas-mains | 4 | 4 |
| Private dwellings | 1,045 | 209 | Railroads | 9 | 9 |
| Other dwellings | 931 | 48 | Roadways | 8 | 7 |
| Other buildings | 200 | 72 | Sunken and vacant lots | 652 | 243 |
| Manufactories and workshops | 155 | 109 | Watercourses | 2 | 2 |
| Stores and warehouses | 266 | 244 | Ponds | 2 | 2 |
| Uninhabitable dwellings | 1 | 1 | Streams | 1 | 1 |
| Rag and bone warehouses | 1 | 1 | Floats | 1 | 1 |
| Slaughter-houses | 682 | .... | Yards, courts and areas | 1,208 | 598 |
| Stables | 641 | 193 | Cellars and basements | 3,635 | 705 |
| Dyeing establishments | 1 | 1 | Waste-pipes and drains | 4,702 | 2,028 |
| Breweries | 2 | 1 | Privies and water-closets | 5,110 | 1,918 |
| Swill gathering | 9 | 9 | Dangerous stairways | 109 | 109 |
| Mills | 2 | 2 | Streets, gutters and sidewalks | 115 | 104 |
| Fat-rendering establishments | 1 | 1 | Dangerous and smoky chimneys | 83 | 83 |
| Gas-works | 1 | 1 | Cisterns and cesspools | 140 | 140 |
| Public parks | 7 | .... | Piggeries | 1 | 1 |
| Public sewers | 23 | 19 | Other nuisances | 134 | 134 |
| Dumping grounds | 4 | 3 | | 27,457 | 9,065 |

| | |
|---|-------|
| The whole number of reports received was | 6,992 |
| " positive reports received was | 6,065 |
| " negative reports received was | 620 |
| " general reports received was | 307 |
| " reports found correct was | 6,921 |
| " returned for correction was | 71 |
| " forwarded was | 5,994 |
| " negative reports forwarded was | 620 |
| " general reports forwarded was | 307 |
| The whole number of citizens' complaints received for investigation and report by the Sanitary Inspectors was | 2,290 |
| The whole number of orders received for re-inspection by the Sanitary Inspectors was | 3,532 |

The following is a summary of the work performed by the

SECOND DIVISION (ADULTERATION OF FOOD AND INSPECTIONS OF OFFENSIVE TRADES):

| | |
|----------------------------|-------|
| Number of inspections made | 6,846 |
| " complaints made | 418 |

Milk Inspection.

| | |
|--|-------|
| Number of milk inspections made | 1,014 |
| " specimens examined | 1,260 |
| " analyses made | 21 |
| " complaints made | 20 |
| " days at Court and Central Office | 96 |
| " special day inspections | 20 |
| " nights of special work | 7 |
| " quarts of adulterated milk destroyed | 964 |
| " days in country or at laboratory | 21 |
| " arrests made | 19 |
| Number held on bail | 17 |

| | |
|-----------------|---------|
| Amount of fines | \$1,160 |
|-----------------|---------|

Special Inspections.

| | |
|--|--------|
| Number of special inspections made | 50 |
| " complaints made | 10 |
| " analyses made by chemist | 22 |
| " pounds of rice seized and condemned | 49,000 |
| " gallons of German mustard seized and condemned | 5 |
| " cocoanuts seized and condemned | 1,000 |

Meat and Fish Inspections.

| | Pounds. | Carcasses. |
|----------|---------|------------|
| Beef | 4,640 | 6 |
| Bob veal | 43,387 | 364 |
| Mutton | 22,120 | 224 |
| Pork | 1,755 | 13 |
| Fish | 44,134 | .... |
| Poultry | 2,170 | .... |
| Totals | 118,206 | 607 |

| | |
|---|-------|
| Number of inspections made of railroad depots | 446 |
| " stock yards | 149 |
| " steam vessels | 96 |
| " commission houses | 1,485 |
| " meat shops | 1,043 |
| " packing-houses | 48 |
| " slaughter-houses | 1,963 |

| | |
|-----------------------------|-------|
| Total number of inspections | 5,230 |
| " violations | 345 |

Inspection of Offensive Trades.

| | |
|--|-----|
| Number of inspections made | 493 |
| " reinspections made | 46 |
| " citizens' complaints investigated | 64 |
| " complaints forwarded | 43 |
| " days at Court and Central Office | 23 |
| " special reports forwarded to Sanitary Superintendent | 15 |

The following is a summary of the work performed by the

THIRD DIVISION (SANITARY POLICE INSPECTIONS):

| | |
|----------------------------|--------|
| Number of inspections made | 41,593 |
| " complaints made | 5,215 |

| | |
|---|----------|
| The number of citizens' complaints received from the Sanitary Superintendent for investigation and report was | 773 |
| The number of citizens' special communications received from the Sanitary Superintendent for investigation and report was | 89 |
| The number of Board's orders received, inspected and reported upon was | 7,410 |
| The number of notices of violation of the tenement-house and plumbing laws received, served and reported upon was | 203 |
| The number of typhoid infection reports received, inspected and reported upon was | 8 |
| The number of letters and packages received and delivered was | 947 |
| The number of letters and packages returned | 31 |
| The number of arrests made for violation of the Sanitary Code was | 16 |
| The number of persons fined for violation of the Sanitary Code was | 10 |
| The number of persons discharged by the Court was | 2 |
| The amount of fines imposed for said violations was | \$566 00 |

| Nature of Complaints. | Number. | Nature of Complaints. | Number. |
|---|---------|---|---------|
| School sinks out of order | 42 | Sinks and water-pipes leaking | 103 |
| Privy vaults full | 1,641 | Sinks untrapped, waste-pipes unventilated | 21 |
| Privy vaults and privy houses out of repair | 140 | Hydrants out of repair | 21 |
| Privy houses filthy | 110 | Sidewalks and gutters | 183 |
| Urinals filthy | 62 | Vault covers or gratings | 32 |
| Water-closets out of repair | 189 | Ash boxes in violation of the Sanitary Code | 249 |
| No manure vaults | 75 | Cesspools | 17 |
| Stable yards filthy | 62 | Fences dangerous | 59 |
| Tenement-houses filthy | 93 | Vacant lots unfenced or filthy | 33 |
| Balusters and stairs dangerous | 179 | Street pavements dangerous | 28 |
| Roofs leaking | 125 | Streets filthy | 49 |
| Chimneys dangerous | 64 | Flooring dangerous | 10 |
| Walls and ceilings filthy | 1,796 | Ceilings broken and dangerous | 204 |
| Stoops dangerous | 39 | Clothes boxes dangerous | 8 |
| Leaders, eaves and gutters broken | 74 | Dogs on premises | 12 |
| Yard pavements out of repair | 502 | Cows, no permit | 18 |
| Areas filthy and dangerous | 127 | Goats, no permit | 9 |
| Skylights broken | 238 | Hogs, no permit | 6 |
| Cellars filthy | 37 | | |
| Soil-pipes obstructed | 720 | | |
| | 222 | Total | 7,653 |

The following is a summary of the work performed by the

FOURTH DIVISION (VACCINATION AND DISINFECTION):

| | |
|--|--------|
| Number of inspections made..... | 990 |
| " complaints made..... | 36 |
| " cases of contagious diseases investigated..... | 302 |
| " lodging-house night inspection visits made..... | 304 |
| " complaints of violation of the Sanitary Code made..... | 36 |
| " visits made to sick children..... | 284 |
| " prescriptions written..... | 231 |
| " sick persons treated at this office..... | 107 |
| " prescriptions filled at this office..... | 254 |
| " sanitary regulation circulars issued..... | 1,340 |
| " school permits issued..... | 23 |
| " vaccinations performed..... | 14,115 |
| " primary vaccinations performed..... | 6,629 |
| " re-vaccinations performed..... | 7,486 |
| " vaccinations performed in public schools..... | 7,086 |
| " vaccinations performed in parochial schools..... | 142 |
| " vaccinations performed in Roman Catholic Foundling Asylum..... | 92 |

Amount of cash received from sales of virus.....\$442 85

Amount of vaccine virus furnished gratuitously to charitable institutions in New York City:
Crusts.....2
Quill points.....3,619

Disinfection and Fumigation Performed.

| | |
|--------------------------------|-----|
| Nature of infection: | |
| Typhus fever..... | 89 |
| Typhoid fever..... | 20 |
| Scarlet fever..... | 401 |
| Cerebro-spinal meningitis..... | 1 |
| Measles..... | 55 |
| Diphtheria..... | 140 |

| | |
|------------------------------|-----|
| Disposition of cases: | |
| Removed to hospital..... | 121 |
| Fumigations performed..... | 214 |
| Disinfections performed..... | 662 |
| Cases visited..... | 691 |
| Burnt bedding..... | 22 |
| Nothing needed..... | 29 |

| | |
|--|-------|
| Cases of contagious diseases reported: | |
| Typhus fever..... | 89 |
| Typhoid fever..... | 112 |
| Scarlet fever..... | 1,026 |
| Cerebro-spinal meningitis..... | 56 |
| Measles..... | 1,486 |
| Diphtheria..... | 557 |
| Small-pox..... | 2 |

The following is a summary of the work performed by the

FIFTH DIVISION (CARE OF HOSPITALS AND PATIENTS):

Report of Admissions to Riverside Hospital.

SMALL-POX.

| | Health Department. | Quarantine. | Public Charities and Correction. | Other Institutions. | Males. | Females. | Native. | Foreign. | Total. |
|-------------------------------|--------------------|-------------|----------------------------------|---------------------|--------|----------|---------|----------|--------|
| Remaining March 31, 1884..... | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| April..... | 1 | .. | .. | .. | 1 | .. | .. | 1 | 1 |
| May..... | .. | 8 | .. | .. | 1 | 7 | .. | 8 | 8 |
| June..... | .. | 1 | .. | .. | 1 | .. | .. | 1 | 1 |
| Totals..... | 1 | 9 | .. | .. | 3 | 7 | .. | 10 | 10 |

Discharges.

| | Health Department. | Quarantine. | Public Charities and Correction. | Other Institutions. | Males. | Females. | Native. | Foreign. | Total. |
|-------------|--------------------|-------------|----------------------------------|---------------------|--------|----------|---------|----------|--------|
| April..... | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| May..... | 1 | .. | .. | .. | 1 | .. | .. | 1 | 1 |
| June..... | .. | 9 | .. | .. | 2 | 7 | .. | 9 | 9 |
| Totals..... | 1 | 9 | .. | .. | 3 | 7 | .. | 10 | 10 |

Report of the Admissions to Riverside Hospital.

FEVER.

| | CLASS. | | | | MALES. | | | FEMALES. | | | Total Male and Female. |
|-------------------------------|--------------------|-------------|----------------------------------|---------------------|---------|---------|----------|----------|---------|----------|------------------------|
| | Health Department. | Quarantine. | Public Charities and Correction. | Other Institutions. | Number. | Native. | Foreign. | Number. | Native. | Foreign. | |
| Remaining March 31, 1884..... | 34 | .. | 5 | 7 | 29 | 11 | 18 | 17 | 2 | 15 | 46 |
| Typhus Fever..... | 45 | .. | 7 | 18 | 56 | 7 | 49 | 14 | .. | 14 | 70 |
| Typhoid Fever..... | 1 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 |
| Scarlet Fever..... | 15 | .. | 8 | 10 | 4 | 6 | 13 | 8 | 5 | 3 | 23 |
| Measles..... | 26 | .. | 12 | 1 | 21 | 15 | 6 | 18 | 12 | 6 | 39 |
| Diphtheria..... | 7 | .. | .. | .. | 4 | 2 | 2 | 3 | .. | 3 | 7 |
| Erysipelas..... | .. | .. | 1 | 1 | .. | 1 | .. | 1 | .. | .. | 2 |
| Erythema..... | 2 | .. | .. | .. | 1 | .. | 1 | 1 | 1 | .. | 2 |
| Pneumonia..... | 1 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 |
| Pleurisy..... | .. | .. | 1 | .. | 1 | .. | 1 | .. | .. | .. | 1 |
| Syphilis..... | .. | .. | 1 | 1 | .. | 1 | .. | 1 | .. | .. | 1 |
| Indigestion..... | 2 | .. | 2 | 3 | .. | 3 | 1 | .. | .. | 1 | 4 |
| Muscular Rheumatism..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | 1 |
| Membranous Croup..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | 1 |
| Totals..... | 135 | .. | 33 | 30 | 131 | 39 | 92 | 67 | 23 | 44 | 198 |

Discharges.

| | CLASS. | | | | MALES. | | | FEMALES. | | | Total Male and Female. |
|--------------------------|--------------------|-------------|----------------------------------|---------------------|---------|---------|----------|----------|---------|----------|------------------------|
| | Health Department. | Quarantine. | Public Charities and Correction. | Other Institutions. | Number. | Native. | Foreign. | Number. | Native. | Foreign. | |
| Typhus Fever..... | 37 | .. | 10 | 18 | 51 | 7 | 44 | 14 | .. | 14 | 65 |
| Typhoid Fever..... | 2 | .. | .. | .. | .. | .. | .. | 2 | 1 | 1 | 2 |
| Scarlet Fever..... | 30 | .. | 6 | 2 | 18 | 5 | 13 | 20 | 4 | 16 | 38 |
| Measles..... | 18 | .. | 12 | .. | 21 | 12 | 9 | 9 | 4 | 5 | 30 |
| Diphtheria..... | 7 | .. | .. | .. | 4 | 2 | 2 | 3 | .. | 3 | 7 |
| Erysipelas..... | .. | .. | 1 | 1 | .. | 1 | .. | 1 | .. | .. | 1 |
| Erythema..... | 2 | .. | .. | 1 | .. | 1 | 1 | 1 | 1 | .. | 2 |
| Pneumonia..... | 1 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 |
| Pleurisy..... | .. | .. | 1 | .. | 1 | .. | 1 | .. | .. | .. | 1 |
| Syphilis..... | .. | .. | 1 | 1 | .. | 1 | .. | 1 | .. | .. | 1 |
| Indigestion..... | 2 | .. | .. | 2 | 3 | .. | 3 | 1 | .. | 1 | 4 |
| Malaria..... | .. | .. | 1 | 1 | 1 | .. | .. | .. | .. | .. | 1 |
| Rheumatism..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | 1 |
| Muscular Rheumatism..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | 1 |
| Totals..... | 101 | .. | 29 | 25 | 105 | 27 | 78 | 50 | 10 | 40 | 155 |

Deaths.

| | | | | | | | | | | | |
|--|----|----|----|----|----|---|----|----|----|----|----|
| Typhus Fever..... | 5 | .. | 1 | 3 | 9 | 3 | 6 | .. | .. | 9 | |
| Typhus Fever and Pneumonia..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | |
| Typhus Fever and Gangrene Lung..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | |
| Typhoid Fever..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | |
| Scarlet Fever..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | |
| Scarlet Fever and Diphtheria..... | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | 1 | |
| Measles and Pneumonia..... | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | 1 | |
| Measles and Diphtheria..... | .. | .. | 1 | .. | 1 | 1 | .. | .. | .. | 1 | |
| Hæmorrhage, Measles and Diffuse Nephritis..... | .. | .. | 1 | .. | 1 | 1 | .. | .. | .. | 1 | |
| Membranous Croup..... | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | |
| Totals..... | 12 | .. | 3 | 3 | 16 | 4 | 12 | 2 | 2 | 18 | |
| Remaining in hospital June 30, 1884..... | 22 | .. | 1 | 2 | 10 | 8 | 2 | 15 | 11 | 4 | 25 |

Mothers and children accompanying patients, 11.

The following is a summary of the work performed by the

SIXTH DIVISION (PLUMBING AND VENTILATION):

| | |
|---------------------------------|--------|
| Number of inspections made..... | 19,788 |
| " complaints made..... | 136 |

Plumbing and Drainage.

| | |
|--|--------|
| Number of houses for which plumbing plans with specifications were received during the quarter..... | 838 |
| Number of plans and specifications for same, which were examined and reported upon to the Board..... | 426 |
| Number of houses reported as begun during the quarter..... | 726 |
| " houses reported as finished during the quarter..... | 724 |
| " houses reported in violation of law in respect to plumbing and drainage..... | 453 |
| " violation notices issued to owners of same..... | 190 |
| " inspections under the plumbing and drainage of new houses..... | 17,694 |
| Number of inspections of the plumbing and drainage of old houses made upon citizens' complaints..... | 136 |
| Number of re-inspections where nuisances arising from defective plumbing, etc., in old houses had been ordered abated..... | 248 |

Light and Ventilation of Tenement-houses.

| | |
|---|-------|
| Number of tenement-houses for which light and ventilation plans were received..... | 572 |
| " plans for the same with specifications examined and reported upon to the Board..... | 308 |
| " tenement-houses reported as begun during the quarter..... | 463 |
| " lodging-houses..... | 1 |
| " tenement-houses reported as finished..... | 266 |
| " tenements reported in violation of law in respect to light and ventilation..... | 23 |
| Violation notices issued to owners of same..... | 40 |
| Number of inspections of tenement-houses in course of construction..... | 1,710 |

REPORT OF THE SEVENTH DIVISION (VITAL STATISTICS).

| | |
|--|-------|
| The number of deaths in the City of New York during the quarter ending June 30, 1884, was..... | 8,435 |
| During the corresponding period in 1883..... | 8,652 |
| " " " 1882..... | 9,618 |
| " " " 1881..... | 9,515 |
| " " " 1880..... | 8,632 |

The deaths for the above period are classified as follows:

| CLASSIFICATION OF DISEASES. | 1880. | 1881. | 1882. | 1883. | 1884. |
|------------------------------|-------|-------|-------|-------|-------|
| Zymotic Diseases..... | 2,580 | 3,203 | 2,865 | 2,151 | 1,965 |
| Constitutional Diseases..... | 1,726 | 1,955 | 1,993 | 1,922 | 1,993 |
| Local Diseases..... | 3,384 | 3,543 | 3,853 | 3,668 | 3,530 |
| Developmental Diseases..... | 510 | 476 | 537 | 556 | 566 |
| Deaths by Violence..... | 432 | 338 | 370 | 355 | 381 |

The number of deaths from contagious diseases during the quarter ending June 30, 1884, was seven hundred and ninety-seven, as follows :

| DEATHS FROM CONTAGIOUS DISEASES. | 1880. | 1881. | 1882. | 1883. | AVERAGE FOR PAST FOUR YEARS | 1884. |
|----------------------------------|-------|-------|-------|-------|-----------------------------------|-------|
| Small-pox..... | 2 | * 196 | † 74 | 4 | 69.0 | .. |
| Measles..... | 164 | 191 | 320 | 303 | 244.5 | 251 |
| Scarlatina..... | 114 | 518 | 679 | 313 | 406.0 | 190 |
| Diphtheria..... | 218 | 563 | 443 | 266 | 372.5 | 252 |
| Whooping Cough..... | 68 | 46 | 195 | 77 | 96.5 | 104 |
| Totals..... | 566 | 1,514 | 1,711 | 963 | 1,188.5 | 797 |

* One case of small-pox came from Blisville, L. I., died April 24, at Riverside Hospital; one case arrived on steamship "Victoria," died April 29, at Riverside Hospital; one case arrived on steamship "Assyrian Monarch," May 28, from London, died May 1, at Riverside Hospital; one case arrived on steamship "Victoria," May 5, died April 29, at Riverside Hospital; one case arrived on ship "City Point," from London, died May 12, at Riverside Hospital; one case arrived on ship "Holland," from Rotterdam, died May 16, at Riverside Hospital; one case arrived on steamship "Dania," died May 23, at Riverside Hospital; one case arrived on steamship "Westphalia," died June 1, at Riverside Hospital; one case arrived on steamship "Denmark," died June 4, at Riverside Hospital; one case arrived on steamship "Italy," died June 9, at Riverside Hospital; one case arrived on steamship "Wisconsin," died June 17, at Riverside Hospital; one case arrived on steamship "Prussia," died June 25, at Riverside Hospital; one case arrived on steamship "Lessing," died June 27, at Riverside Hospital.

† One case of small-pox arrived on steamship "Cimbrá," from Hamburg, died at Riverside Hospital, Apr 12; one case arrived on schooner "Ella Blossom," from Baltimore, died at Riverside Hospital, Apr 25; one case arrived on schooner "Ella Blossom," from Baltimore, died at Riverside Hospital, May 4; one case arrived on steamship "Richmond," died at Riverside Hospital, May 16; one case arrived from Albany, New York, died at Riverside Hospital, May 23; one case arrived on steamship "Donan," died at Riverside Hospital, May 24.

The following abstract presents a comparison of the chief pulmonary diseases during the second 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. | 1880. | 1881. | 1882. | 1883. | AVERAGE FOR THE FOUR YEARS | 1884. |
|--|-------|-------|-------|-------|----------------------------------|-------|
| Bronchitis..... | 371 | 372 | 422 | 398 | 390.7 | 345 |
| Pneumonia..... | 878 | 851 | 1,091 | 1,030 | 962.5 | 758 |
| Phthisis Pulmonalis..... | 1,110 | 1,091 | 1,341 | 1,329 | 1,267.8 | 1,296 |
| Deaths of Children under one year of age..... | 2,718 | 2,060 | 2,132 | 2,113 | 2,255.7 | 2,157 |
| Deaths of Children under five years of age.... | 4,195 | 4,118 | 4,207 | 3,538 | 4,014.5 | 3,549 |
| Deaths in Institutions..... | 1,538 | 2,025 | 2,007 | 1,801 | 1,842.8 | 1,693 |

The statistics of marriage during the first and second quarters of the present year compare as follows :

Total Marriages for the Quarter ending March 31, 1884.

| COLOR. | | | | NATIVITY. | | | | | | | | TOTAL. |
|--|---------|--------|---------|-----------|---------|---------|---------|--------------|---------|-------------|---------|--------|
| WHITE. | | BLACK. | | FOREIGN. | | NATIVE. | | BORN AT SEA. | | NOT STATED. | | |
| Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. | |
| 2,610 | 2,614 | 61 | 57 | 1,566 | 1,393 | 1,103 | 1,275 | 1 | 1 | 1 | 2 | 2,671 |
| <p align="center"><i>Total Marriages for the Quarter ending June 30, 1884.</i></p> | | | | | | | | | | | | |
| 3,024 | 3,028 | 58 | 54 | 1,837 | 1,605 | 1,242 | 1,475 | .. | .. | 3 | 2 | 3,084 |

The statistics of births during the first and second quarters of the present year compare as follows :

Total Births for the Quarter ending March 31, 1884.

| 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. | |
| 7,576 | 125 | .. | 3,833 | 3,868 | .. | 4,167 | 2,045 | 2 | 958 | 411 | .. | .. | 77 | 41 | .. | .. | 7,701 |
| <i>Total Births for the Quarter ending June 30, 1884.</i> | | | | | | | | | | | | | | | | | |
| 6,847 | 99 | .. | 3,493 | 3,453 | .. | 3,766 | 1,803 | 1 | 900 | 387 | .. | .. | 51 | 38 | .. | .. | 6,946 |

During the three months ending June 30, 1884, eight thousand three hundred and forty-six (8,346) permits were granted for burials. During the same period two hundred and thirty-two (232) applications for transit permits were received and permits granted; seven hundred and sixty-four (764) permits were granted for the burial of still-born children; nine hundred and fifty-nine (959) Coroners' certificates were received and recorded; one thousand three hundred and forty-four (1,344) searches of the records of births, marriages and deaths were made; and seven hundred and four (704) transcripts of the records of deaths, one hundred and one (101) of marriages, and eighty-six (86) of births from said records were issued. There were six thousand one hundred and sixty-four (6,164) persons registered as married during the quarter, and six thousand nine hundred and forty-six (6,946) children were born during the same period.

Comparative Table of Mortality from the Principal Causes of Death in the Second Quarter of the Year 1884, with the corresponding Quarter of the Preceding Five Years.

| CAUSES OF DEATH. | 1824. | 1879. | 1880. | 1881. | 1882. | 1883. | Total for Five Years Preceding 1884. | Average for Five Years Preceding 1884. |
|--|-------|-------|-------|-------|-------|-------|--------------------------------------|--|
| Total Deaths from all Causes..... | 8,435 | 6,606 | 8,632 | 9,575 | 9,618 | 8,652 | 43,023 | 8,604.6 |
| Total Zymotic Diseases..... | 1,965 | 1,683 | 2,580 | 3,203 | 2,865 | 2,151 | 12,482 | 2,496.4 |
| Total Constitutional Diseases..... | 1,993 | 1,521 | 1,726 | 1,955 | 1,993 | 1,922 | 9,117 | 1,823.4 |
| Total Local Diseases..... | 3,530 | 2,652 | 3,384 | 3,543 | 3,853 | 3,663 | 17,100 | 3,420.0 |
| Total Developmental Diseases..... | 566 | 470 | 510 | 476 | 537 | 556 | 2,549 | 509.8 |
| Deaths by Violence..... | 381 | 280 | 432 | 338 | 370 | 355 | 1,775 | 355.0 |
| Small-pox..... | .... | 11 | 2 | * 196 | † 74 | 4 | 287 | 57.4 |
| Measles..... | 251 | 49 | 164 | 191 | 320 | 303 | 1,027 | 205.4 |
| Scarlatina..... | 190 | 464 | 114 | 518 | 679 | 313 | 3,088 | 417.6 |
| Diphtheria..... | 252 | 128 | 218 | 563 | 443 | 266 | 1,618 | 323.6 |
| Membranous Croup..... | 176 | 83 | 175 | 270 | 196 | 137 | 861 | 172.2 |
| Whooping Cough..... | 104 | 153 | 68 | 46 | 195 | 77 | 539 | 107.8 |
| Typhus Fever..... | 15 | .... | 1 | 105 | 35 | 5 | 146 | 29.2 |
| Typhoid Fever..... | 44 | 29 | 42 | 86 | 45 | 59 | 261 | 52.2 |
| Puerperal Diseases..... | 124 | 109 | 133 | 94 | 138 | 112 | 586 | 117.2 |
| Diarrhoeal Diseases of Children under five years of age..... | 494 | 495 | 1,261 | 537 | 353 | 471 | 3,027 | 605.4 |
| Diarrhoeal Diseases of all ages..... | 560 | 458 | 1,349 | 604 | 407 | 542 | 3,360 | 672.0 |
| Alcoholism..... | 53 | 36 | 54 | 52 | 50 | 66 | 258 | 51.6 |
| Cancer..... | 194 | 141 | 172 | 194 | 185 | 184 | 876 | 175.2 |
| Phthisis Pulmonalis..... | 1,296 | 1,026 | 1,110 | 1,291 | 1,341 | 1,329 | 6,097 | 1,219.4 |
| Bronchitis..... | 345 | 272 | 371 | 372 | 422 | 398 | 1,835 | 367.0 |
| Pneumonia..... | 758 | 614 | 898 | 851 | 1,091 | 1,030 | 4,464 | 892.8 |
| Heart Diseases..... | 427 | 275 | 262 | 360 | 412 | 422 | 1,761 | 352.2 |
| Marasmus—Tabes Mesenterica and Scrofula..... | 226 | 113 | 170 | 184 | 193 | 178 | 838 | 167.6 |
| Hydrocephalus and Tubercular Meningitis..... | 204 | 172 | 176 | 202 | 175 | 162 | 887 | 177.4 |
| Meningitis and Encephalitis..... | 219 | 130 | 188 | 236 | 202 | 206 | 962 | 192.4 |
| Convulsions..... | 142 | 160 | 218 | 194 | 156 | 136 | 864 | 172.8 |
| Direct Effect of Solar Heat..... | 10 | 7 | 58 | 10 | 12 | 13 | 100 | 20.0 |
| Apoplexy..... | 164 | 108 | 145 | 148 | 168 | 153 | 732 | 146.4 |
| All Diseases of the Brain and Nervous System..... | 751 | 598 | 709 | 863 | 779 | 709 | 3,658 | 731.6 |
| Bright's Disease and Nephritis..... | 494 | 332 | 377 | 444 | 479 | 464 | 2,096 | 419.2 |
| Deaths by Suicide..... | 67 | 40 | 56 | 46 | 63 | 33 | 238 | 47.6 |
| Deaths by Drowning..... | 85 | 58 | 91 | 69 | 73 | 100 | 397 | 78.4 |
| Deaths in Institutions..... | 1,693 | 1,149 | 1,538 | 2,025 | 2,007 | 1,801 | 8,520 | 1,704.0 |
| Deaths of Persons seventy years old and over..... | 387 | 402 | 518 | 566 | 618 | 554 | 2,658 | 531.6 |
| Deaths of Children under one year of age..... | 1,567 | 1,628 | 2,178 | 2,060 | 2,132 | 2,113 | 10,551 | 2,110.2 |
| Deaths of Children under two years of age..... | 2,875 | 2,183 | 3,356 | 2,937 | 3,014 | 2,841 | 14,531 | 2,866.2 |
| Deaths of Children under five years of age..... | 3,549 | 2,853 | 4,195 | 4,118 | 4,207 | 3,538 | 18,911 | 3,782.2 |

* One case of small-pox came from Blissville, L. I., died April 24, at Riverside Hospital; one case arrived on steamship "Victoria," died April 29, at Riverside Hospital; one case arrived on steamship "Assyrian Monarch," April 28, from London, died May 1, at Riverside Hospital; one case arrived on steamship "Victoria," May 5, died May 9, at Riverside Hospital; one case arrived on ship "City Point," from London, died May 12, at Riverside Hospital; one case arrived on ship "City Point," from London, died May 22, at Riverside Hospital; one case arrived on steamship "Nevada," died May 23, at Riverside Hospital; one case arrived on steamship "Westphalia," died June 1, at Riverside Hospital; one case arrived on steamship "Denmark," died June 4, at Riverside Hospital; one case arrived on steamship "Italy," died June 9, at Riverside Hospital; one case arrived on steamship "Wisconsin," died June 10, at Riverside Hospital; one case arrived on steamship "Holland," died June 25, at Riverside Hospital; one case arrived on steamship "Lessing," died June 27, at Riverside Hospital.

1 One case of small-pox arrived on steamship "Cimbria," from Hamburg, died at Riverside Hospital, April 12;
2 one case arrived on schooner "Ella Blossom," from Baltimore, died at Riverside Hospital, April 26; one case
3 arrived on schooner "Ella Blossom," from Baltimore, died at Riverside Hospital, May 4; one case arrived on
4 steamship "Richmond," died at Riverside Hospital, May 16; one case arrived from Albany, New York, died at
5 Riverside Hospital, May 23; one case arrived on steamship "Donau," died at Riverside Hospital, May 24.

Deaths Reported from Small-Pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Cerebro-Spinal and Malarial Fevers, during Quarter ending June 30, 1884.

[illegible]

Hours at which Deaths Occurred.

| DISEASE. | A. M. | | | | | | | | | | | | P. M. | | | | | | | | | | | | Not stated. | Total. |
|---------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|--------|
| | 1 o'clock. | 2 o'clock. | 3 o'clock. | 4 o'clock. | 5 o'clock. | 6 o'clock. | 7 o'clock. | 8 o'clock. | 9 o'clock. | 10 o'clock. | 11 o'clock. | 12 o'clock. | 1 o'clock. | 2 o'clock. | 3 o'clock. | 4 o'clock. | 5 o'clock. | 6 o'clock. | 7 o'clock. | 8 o'clock. | 9 o'clock. | 10 o'clock. | 11 o'clock. | 12 o'clock. | | |
| Small-pox..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ... |
| Measles..... | 13 | 6 | 5 | 13 | 10 | 9 | 12 | 8 | 6 | 7 | 12 | 11 | 14 | 11 | 4 | 13 | 16 | 11 | 12 | 7 | 10 | 10 | 13 | 4 | 5 | 244 |
| Scarlatina..... | 6 | 7 | 8 | 9 | 7 | 6 | 7 | 6 | 12 | 4 | 11 | 8 | 6 | 6 | 13 | 8 | 4 | 8 | 11 | 9 | 6 | 10 | 6 | 8 | 6 | 192 |
| Diphtheria..... | 7 | 15 | 11 | 7 | 12 | 13 | 10 | 13 | 13 | 10 | 16 | 14 | 9 | 8 | 7 | 12 | 13 | 10 | 5 | 7 | 9 | 15 | 10 | .. | .. | 251 |
| Croup..... | 8 | 5 | 6 | 4 | 7 | 6 | 10 | 5 | 9 | 5 | 11 | 10 | 11 | 4 | 9 | 4 | 11 | 2 | 8 | 9 | 5 | 8 | 11 | 5 | 2 | 175 |
| Whooping Cough..... | 2 | 4 | 7 | 6 | 1 | 7 | 4 | 3 | 5 | 6 | 5 | 4 | 1 | 5 | 7 | 6 | 4 | 2 | 6 | 1 | 3 | 2 | 6 | 2 | 1 | 100 |
| Typhus Fever..... | 1 | 1 | 3 | 1 | 1 | .. | .. | .. | .. | 1 | .. | 1 | 2 | 1 | .. | 1 | 1 | 1 | .. | .. | .. | .. | 1 | .. | .. | 17 |
| Typhoid Fever..... | 3 | 2 | .. | 1 | 2 | 2 | .. | 2 | 3 | 2 | 1 | 6 | 1 | .. | 1 | 7 | 3 | .. | .. | 4 | .. | 1 | 1 | 2 | .. | 44 |
| Cerebro-Spinal Fever..... | 3 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 2 | .. | 2 | 2 | 1 | .. | 3 | 5 | 1 | 2 | 3 | 2 | 1 | 4 | 2 | 3 | 1 | 48 |
| Malarial Fevers..... | .. | 2 | 2 | 3 | 3 | 8 | 2 | 4 | 3 | 3 | 2 | 4 | 4 | 1 | 3 | 3 | 5 | 3 | 1 | 3 | 3 | 3 | 1 | .. | 2 | 68 |

Nativity of Persons who Died in New York City, with Nativity of their Parents, during the Quarter ending June 30, 1884—Actual Mortality.

| NATIVITY OF DECEASED. | COUNTRY. | NATIVITY OF FATHER. | NATIVITY OF MOTHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|----------------------------|---------------------|---------------------|----------|----------|------------------|----------|----------|---------|----------|----------|----------|--------|---------|---------|---------|-----------|---------|--------------|--------|----------------|-------------------------|--------|--------------|--------|----------------|-------|-----------|--------------|------------------|----------|---------|-----------|----|
| | | | Austro-Hungary. | Bohemia. | Belgium. | British America. | Denmark. | England. | France. | Germany. | Holland. | Ireland. | Italy. | Norway. | Poland. | Russia. | Scotland. | Sweden. | Switzerland. | Spain. | United States. | Unknown, or not stated. | Wales. | West Indies. | China. | South America. | Asia. | Portugal. | Isle of Man. | Central America. | Finland. | Africa. | Roumania. | |
| 41 | Austro-Hungary..... | 113 | 100 | 2 | .. | .. | .. | .. | .. | 3 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 39 | Bohemia..... | 104 | .. | 102 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 7 | Belgium..... | 13 | .. | .. | 10 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 46 | British America..... | 48 | .. | .. | .. | 21 | .. | 4 | .. | 2 | .. | 5 | .. | .. | .. | .. | 1 | .. | .. | .. | 15 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 9 | Denmark..... | 16 | .. | .. | .. | .. | 9 | .. | .. | 2 | .. | 1 | .. | .. | .. | .. | 1 | .. | .. | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 158 | England..... | 267 | .. | .. | .. | 1 | .. | 175 | 3 | 5 | 1 | 30 | .. | .. | .. | .. | 4 | .. | .. | 1 | 44 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 44 | France..... | 72 | .. | .. | 1 | 1 | .. | .. | 52 | 7 | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | 8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 926 | Germany..... | 1,942 | 3 | 3 | .. | .. | .. | 7 | 3 | 1,719 | 1 | 13 | .. | .. | .. | .. | .. | 12 | .. | .. | 178 | 1 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 21 | Holland..... | 27 | .. | .. | 1 | .. | .. | .. | 1 | .. | 23 | 2 | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1,417 | Ireland..... | 2,494 | .. | 2 | .. | 2 | .. | 19 | .. | 3 | .. | 2,304 | .. | .. | .. | .. | 9 | .. | .. | .. | 146 | 8 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 102 | Italy..... | 251 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 245 | .. | .. | .. | .. | 1 | .. | .. | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 | Norway..... | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 4 | .. | .. | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 22 | Poland..... | 86 | 2 | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | 81 | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 41 | Russia..... | 115 | 1 | .. | .. | .. | .. | 1 | .. | 5 | .. | .. | .. | 1 | 105 | .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 59 | Scotland..... | 110 | .. | .. | .. | 1 | .. | 3 | .. | .. | .. | 7 | .. | .. | .. | .. | 86 | .. | .. | .. | 13 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 28 | Sweden..... | 49 | .. | .. | .. | .. | .. | .. | .. | 2 | .. | 2 | .. | .. | .. | .. | .. | 35 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 33 | Switzerland..... | 49 | .. | .. | .. | .. | .. | .. | .. | 5 | .. | 1 | .. | .. | .. | .. | 1 | 38 | .. | .. | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 | Spain..... | 5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | 2 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 5,334 | United States..... | 1,653 | .. | 1 | .. | 9 | 1 | 19 | 5 | 35 | .. | 91 | .. | .. | .. | .. | 9 | 1 | .. | 1,467 | 13 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 57 | Unknown, or not stated.... | 947 | 2 | .. | .. | .. | .. | 2 | 1 | 7 | .. | 12 | 1 | .. | .. | .. | 1 | .. | .. | .. | 30 | 891 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 10 | Wales..... | 15 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 11 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 12 | West Indies..... | 32 | .. | .. | .. | .. | .. | 2 | .. | 1 | .. | 4 | .. | .. | .. | .. | 1 | .. | .. | .. | 11 | .. | .. | 13 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 6 | China..... | 9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 3 | South America..... | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 1 | .. | 5 | .. | .. | .. | .. | .. | .. | .. | .. |
| 1 | Asia..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. |
| 2 | Portugal..... | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. |
| .. | Europe..... | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | Isle of Man..... | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. |
| .. | Spain..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. |
| .. | Gibraltar..... | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | Finland..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. |
| 2 | Africa..... | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. |
| .. | Greece..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1 | Roumania..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. |
| 6 | At Sea..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 | Turkey..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1 | Central America..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1 | Manila..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 8,435 | Totals..... | 8,435 | 108 | 110 | 12 | 35 | 10 | 233 | 66 | 1,801 | 25 | 2,478 | 246 | 4 | 83 | 105 | 112 | 38 | 51 | 2 | 1,945 | 916 | 14 | 19 | 7 | 5 | 1 | 2 | 2 | 1 | 1 | 1 | 2 | 1 |

Number of Deaths in Tenement-houses, Institutions, Floors, etc., during the Quarter ending June 30, 1884.

| 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. | FLOORS. | | | | | | | | In Rivers, Streets, Boats, etc. | New York City. | Outside New York City. | No stated. | Single. | Married. | Widowed. | Not stated. | |
| | | | | | | | Basement. | First. | Second. | Third. | Fourth. | Fifth. | Sixth. | Seventh. | | | | | | | | | Not stated. |
| April | 2,713 | 578 | 591 | 1,481 | 34 | 2 | 47 | 479 | 703 | 475 | 274 | 123 | 5 | .. | 2 | 27 | 2,705 | 8 | .. | 309 | 688 | 343 | 1,373 |
| May. | 2,751 | 586 | 565 | 1,509 | 24 | .. | 35 | 501 | 669 | 477 | 286 | 122 | 8 | .. | .. | 67 | 2,740 | 11 | .. | 363 | 716 | 335 | 1,337 |
| June | 2,882 | 548 | 573 | 1,668 | 30 | .. | 32 | 508 | 728 | 567 | 316 | 105 | 15 | .. | .. | 63 | 2,881 | 1 | .. | 293 | 640 | 316 | 1,638 |
| Total for Quarter..... | 8,346 | 1,712 | 1,729 | 4,658 | 88 | 2 | 114 | 1,488 | 2,100 | 1,519 | 876 | 350 | 28 | .. | 2 | 157 | 8,326 | 20 | .. | 965 | 2,044 | 994 | 4,343 |

Abstract of Births for the three months ending June 30, 1884.

| DATE—1884. | TOTAL. | COLOR. | | SEX. | | NATIVITY OF PARENTS. | | | | | | | | | | NAME OF CHILD. | | AGE OF PARENTS. | | | | | | | | | | | | | | | | | | | |
|------------|--------|--------|----------|-------|---------|----------------------|----------|---------|----------------------|----------------------|---------------------------------|---------|---------------------------------|---------|-------------|----------------|-------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|-------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|-------------|
| | | White. | Colored. | Male. | Female. | Not Stated. | Foreign. | Native. | Foreign Father only. | Foreign Mother only. | Nativity of Father stated only. | | Nativity of Mother stated only. | | Not Stated. | Sated. | Not Stated. | MOTHER. | | | | | | | | | | 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. | Multiple Births. | 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. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| April..... | 2,362 | 2,362 | 36 | 1,224 | 1,138 | .. | 1,287 | 614 | 304 | 122 | .. | .. | 24 | 10 | 1 | 1,890 | 472 | .. | 107 | 708 | 647 | 448 | 279 | 92 | 7 | .. | 74 | *30 | 8 | 286 | 585 | 576 | 414 | 239 | 84 | 47 | 123 |
| May..... | 2,207 | 2,180 | 27 | 1,100 | 1,107 | .. | 1,211 | 555 | 286 | 125 | .. | .. | 15 | 15 | .. | 1,854 | 353 | .. | 117 | 641 | 648 | 441 | 216 | 76 | 6 | .. | 62 | 116 | 9 | 292 | 591 | 545 | 361 | 199 | 61 | 45 | 104 |
| June..... | 2,377 | 2,341 | 36 | 1,169 | 1,208 | .. | 1,268 | 634 | 310 | 140 | .. | .. | 12 | 13 | .. | 1,935 | 442 | .. | 105 | 679 | 752 | 436 | 250 | 94 | 12 | .. | 49 | 126 | 2 | 269 | 663 | 569 | 402 | 237 | 87 | 46 | 102 |
| Total..... | 6,946 | 6,847 | 99 | 3,493 | 3,453 | .. | 3,766 | 1,803 | 900 | 387 | .. | .. | 51 | 38 | 1 | 5,679 | 1,257 | .. | 329 | 2,028 | 2,047 | 1,325 | 745 | 262 | 25 | .. | 185 | 72 | 19 | 847 | 1,839 | 1,690 | 1,177 | 675 | 232 | 138 | 329 |

* 1 Colored.

† 1 Triplet.

‡ 1 Triplet.

Number of Children Borne by each Mother.

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | NOT STATED. |
|-------------------|-------|-------|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----------------|
| Native. | 900 | 650 | 375 | 264 | 177 | 124 | 84 | 49 | 25 | 18 | 8 | 3 | 3 | 4 | .. | 2 | .. | .. | .. | .. | .. | 55 |
| Foreign..... | 1,093 | 778 | 532 | 430 | 291 | 314 | 212 | 158 | 112 | 86 | 39 | 19 | 23 | 6 | 2 | .. | .. | 1 | .. | 1 | .. | 107 |
| Not Reported..... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 |
| At Sea..... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ... |
| Total | 1,993 | 1,428 | 907 | 694 | 468 | 438 | 296 | 207 | 137 | 104 | 47 | 22 | 26 | 10 | 2 | 2 | .. | 1 | .. | 1 | .. | 163 |

Total number of Births reported during the quarter ending June 30, 1884, 6,946.

Total number of Births reported during the quarter ending June 30, 1883, 6,684.

Nativity of Parents of Children Born in New York City and Reported to the Sanitary Bureau, Seventh Division, Vital Statistics, during the Quarter ending June 30, 1884.

| NATIVITY OF MOTHER. | NATIVITY OF FATHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|---------------------|----------|----------|----------|------------------|----------|----------|---------|----------|----------|----------|--------|---------|---------|---------|-----------|---------|--------------|--------|----------------|----------|--------|--------------|---------|------------|------------------|--------------|-----------|----------------|---------|-----------|---------|------------|----------|-----|
| | TOTAL. | Austria. | Bohemia. | Belgium. | British America. | Denmark. | England. | France. | Germany. | Holland. | Ireland. | Italy. | Norway. | Poland. | Russia. | Scotland. | Sweden. | Switzerland. | Spain. | United States. | Unknown. | Wales. | West Indies. | Africa. | Australia. | Central America. | East Indies. | Portugal. | South America. | Mexico. | Roumania. | At Sea. | Gibraltar. | Hungary. | |
| Austria..... | 74 | 59 | .. | .. | .. | .. | 1 | .. | 7 | .. | .. | .. | .. | 1 | 3 | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Bohemia..... | 190 | 2 | 179 | .. | .. | .. | .. | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Belgium..... | 2 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| British America..... | 49 | .. | .. | .. | 12 | .. | 3 | 2 | 3 | .. | 7 | .. | 1 | .. | .. | 1 | .. | .. | .. | 20 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Denmark..... | 13 | .. | .. | .. | .. | 8 | 1 | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| England..... | 202 | .. | .. | 1 | 1 | .. | 73 | 3 | 19 | 4 | 20 | 2 | 1 | 4 | .. | 6 | 1 | 3 | .. | 61 | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| France..... | 57 | .. | .. | 2 | .. | .. | 1 | 38 | 6 | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | 4 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | 2 |
| Germany..... | 1,936 | 3 | 5 | 2 | .. | 1 | 8 | 9 | 1,709 | 5 | 8 | 3 | .. | 20 | 8 | .. | .. | 14 | .. | 102 | 29 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 8 | |
| Holland..... | 8 | .. | .. | .. | .. | .. | .. | .. | 1 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 8 | |
| Ireland..... | 991 | .. | .. | .. | 6 | 1 | 43 | 9 | 32 | 1 | 691 | 2 | 6 | .. | .. | 16 | 2 | .. | 1 | 168 | 12 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | |
| Italy..... | 161 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 158 | .. | .. | .. | .. | .. | .. | .. | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 |
| Norway..... | 8 | .. | .. | .. | .. | 1 | .. | .. | 2 | .. | .. | .. | 4 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Poland..... | 122 | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | 120 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Russia..... | 99 | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | 97 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Scotland..... | 55 | .. | .. | .. | .. | .. | 7 | .. | 1 | .. | 3 | .. | .. | .. | .. | 30 | .. | .. | .. | 12 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Sweden..... | 49 | .. | .. | .. | .. | 2 | .. | .. | 3 | .. | .. | .. | .. | .. | .. | 37 | .. | .. | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Switzerland..... | 38 | .. | .. | .. | .. | .. | 2 | 8 | .. | .. | .. | .. | 3 | 1 | .. | .. | 24 | .. | .. | 3 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Spain..... | 1 | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| United States..... | 2,741 | 10 | 4 | 1 | 26 | 3 | 73 | 21 | 489 | 3 | 201 | 6 | .. | 10 | 5 | 18 | 5 | 8 | 2 | 1,803 | 38 | .. | 5 | .. | .. | 1 | 1 | 2 | .. | .. | .. | .. | .. | 6 | |
| Unknown..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Wales..... | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| West Indies..... | 10 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 1 | .. | 4 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 2 |
| Africa..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| At Sea..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Australia..... | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Central America..... | 3 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Luxembourg..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| South Africa..... | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| South America..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 |
| Roumania..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 2 |
| Gibraltar..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 2 |
| Hungary..... | 122 | 1 | 1 | .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 114 | 2 |
| Totals..... | 6,946 | 75 | 189 | 7 | 45 | 16 | 213 | 85 | 2,290 | 18 | 933 | 174 | 15 | 158 | 113 | 71 | 48 | 49 | 3 | 2,190 | 90 | 5 | 11 | 1 | 1 | 3 | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 133 |

Abstract of Marriages Solemnized in the City of New York, and Reported to the Sanitary Bureau, Seventh Division, Vital Statistics, during the Quarter ending June 30, 1884.

| 1884. | TOTAL. | COLOR. | | | | NATIVITY. | | | | | | | | CONDITION. | | | | | | | | | | | |
|-----------|--------|--------|---------|--------|---------|-----------|---------|---------|---------|--------------|---------|-------------|---------|-----------------|---------|------------------|---------|-----------------|---------|------------------|---------|-----------------|---------|-------------|---------|
| | | WHITE. | | BLACK. | | FOREIGN. | | NATIVE. | | BORN AT SEA. | | NOT STATED. | | FIRST MARRIAGE. | | SECOND MARRIAGE. | | THIRD MARRIAGE. | | FOURTH MARRIAGE. | | FIFTH 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. | Male. | Female. |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
| April ... | 950 | 937 | 937 | 13 | 13 | 542 | 461 | 405 | 488 | .. | .. | 3 | 1 | 815 | 860 | 124 | 84 | 7 | 2 | .. | .. | .. | .. | 4 | 4 |
| May | 1,114 | 1,093 | 1,094 | 21 | 20 | 702 | 631 | 412 | 483 | .. | .. | .. | .. | 941 | 973 | 161 | 136 | 11 | 5 | 1 | .. | .. | .. | .. | .. |
| June | 1,018 | 994 | 997 | 24 | 21 | 593 | 513 | 425 | 504 | .. | .. | .. | 1 | 853 | 902 | 156 | 114 | 8 | 2 | .. | .. | .. | .. | 1 | .. |
| Total.. | 3,082 | 3,024 | 3,028 | 58 | 54 | 1,837 | 1,605 | 1,242 | 1,475 | .. | .. | 3 | 2 | 2,609 | 2,735 | 441 | 334 | 26 | 9 | 1 | .. | .. | .. | 5 | 4 |

Ages of Persons Married.

| 1884. | 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. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| April. | 20 | 244 | 332 | 419 | 322 | 153 | 129 | 57 | 56 | 35 | 39 | 21 | 18 | 7 | 16 | 7 | 9 | 1 | 3 | .. | 2 | .. | 2 | .. | .. | .. | 2 | 5 |
| May. | 17 | 232 | 359 | 455 | 376 | 249 | 163 | 76 | 69 | 45 | 55 | 29 | 37 | 10 | 18 | 1 | 11 | 5 | 4 | 1 | 1 | 1 | 2 | .. | .. | .. | 2 | 10 |
| June. | 21 | 241 | 319 | 396 | 343 | 208 | 123 | 81 | 101 | 46 | 50 | 24 | 23 | 11 | 14 | 5 | 10 | 2 | 11 | .. | .. | .. | 2 | 1 | .. | .. | 1 | 3 |
| Total. | 58 | 717 | 1,010 | 1,270 | 1,041 | 610 | 415 | 214 | 226 | 127 | 144 | 74 | 78 | 28 | 48 | 13 | 30 | 8 | 18 | 1 | 3 | 1 | 6 | 1 | .. | .. | 5 | 18 |

Nativity of Persons Married in New York City and Reported to the Sanitary Bureau, Seventh Division, Vital Statistics, during the Quarter ending June 30, 1884.

| NATIVITY OF BRIDE. | NATIVITY OF GROOM. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|--------------------|----------------------|----------|----------|------------------|----------|----------|---------|----------|----------|----------|--------|---------|---------|---------|-----------|---------|--------------|--------|----------------|----------|--------|--------------|----------|---------|---------|----------------|-----------|---------|----------|----------------|------------|--------|---|
| | TOTAL. | Austria and Hungary. | Bohemia. | Belgium. | British America. | Denmark. | England. | France. | Germany. | Holland. | Ireland. | Italy. | Norway. | Poland. | Russia. | Scotland. | Sweden. | Switzerland. | Spain. | United States. | Unknown. | Wales. | West Indies. | Rumania. | Turkey. | Africa. | Cape de Verde. | Portugal. | Brazil. | Moravia. | South America. | Australia. | China. | |
| Austria and Hungary ... | 81 | 61 | 1 | .. | .. | .. | 1 | .. | 9 | .. | .. | .. | .. | 2 | 4 | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Bohemia..... | 51 | 3 | 39 | .. | .. | .. | .. | .. | 4 | .. | 1 | .. | .. | .. | 1 | .. | .. | .. | .. | 1 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Belgium..... | 4 | 1 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | |
| British America..... | 23 | .. | .. | .. | 3 | .. | 3 | .. | 1 | .. | 2 | .. | .. | .. | .. | 1 | .. | .. | .. | 12 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Denmark..... | 9 | .. | .. | .. | .. | 4 | 1 | .. | 2 | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| England..... | 110 | 1 | .. | .. | .. | 1 | 46 | 2 | 3 | .. | 10 | 1 | 2 | 2 | 1 | 5 | .. | .. | .. | 33 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| France..... | 27 | .. | .. | .. | .. | .. | 16 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | .. | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Germany..... | 821 | 10 | 1 | 3 | .. | 4 | 9 | 3 | 685 | 2 | .. | 2 | 1 | 3 | 7 | 2 | 5 | 11 | .. | 72 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Holland..... | 3 | .. | .. | .. | .. | .. | .. | .. | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Ireland..... | 197 | 1 | .. | .. | 5 | .. | 12 | 1 | 4 | .. | 115 | 2 | .. | .. | .. | 8 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Italy..... | 91 | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | 89 | .. | .. | .. | .. | .. | .. | .. | 47 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Norway..... | 19 | .. | .. | .. | .. | .. | .. | .. | 4 | .. | 1 | 1 | 10 | .. | .. | 1 | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Poland..... | 12 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 8 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Russia..... | 50 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 46 | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Scotland..... | 25 | .. | .. | .. | .. | .. | 3 | .. | .. | .. | 3 | .. | .. | .. | .. | 17 | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Sweden..... | 29 | .. | .. | .. | .. | .. | 1 | .. | 6 | .. | .. | .. | 3 | .. | .. | .. | 18 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Switzerland..... | 37 | .. | .. | .. | .. | 1 | .. | 1 | 11 | .. | .. | 1 | .. | .. | .. | .. | .. | 17 | .. | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Spain..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| United States..... | 1,475 | 23 | 3 | 1 | 19 | 3 | 39 | 12 | 209 | 1 | 34 | 7 | 1 | 8 | 10 | 18 | 6 | 9 | 2 | 1,055 | 2 | .. | 5 | .. | 1 | .. | 1 | 2 | 1 | 1 | 1 | 1 | 2 | |
| Unknown..... | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Wales..... | 4 | .. | .. | .. | .. | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| West Indies..... | 5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 1 | .. | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Cape of Good Hope..... | 1 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Corsica..... | 1 | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| South America..... | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| India..... | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Costa Rica..... | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Alsace..... | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Totals..... | 3,082 | 102 | 44 | 6 | 27 | 13 | 119 | 38 | 943 | 4 | 167 | 103 | 19 | 25 | 72 | 54 | 33 | 40 | 2 | 1,242 | 3 | 2 | 10 | 1 | 2 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 2 |

Deaths from Surgical Operations (Primary and Secondary Causes), during Quarter ending June 30, 1884.

| PRIMARY AND SECONDARY CAUSES. | No. of Cases. | PRIMARY AND SECONDARY CAUSES. | No. of Cases. | PRIMARY AND SECONDARY CAUSES. | No. of Cases. |
|--|---------------|--|---------------|---|---------------|
| Amputation for fracture of tibia and fibula, bursting of a cylinder, 3 weeks | 1 | Ovariectomy for ovarian tumor | 1 | Operation for sarcomatous tumor of thigh, encephalitis, 21 days | 1 |
| Amputation of leg, gangrene, diabetes | 1 | Ovariectomy for a large molecular ovarian cyst, 2 years | 1 | Operation for fecal abscess, peritonitis | 1 |
| Cæsarean section for deformed pelvis, peritonitis, 6 days | 1 | Ovariectomy for pneumonia, septicæmia, 7 hours | 1 | Operation for salpingitis and ovaritis, septicæmia, 6 years | 1 |
| Circumcision, erysipelas, gangrene of genitals, 6 days | 1 | Ovariectomy for malignant disease of ovary | 1 | Operation on a corn, gangrene of foot and leg, 4 months | 1 |
| Excision of knee joint for tubercular disease of knee | 1 | Osteotomy for knocked knee, septicæmia | 1 | Operation for strangulated inguinal hernia | 1 |
| Excision of hip, morbus coxarius | 1 | Operation for a large inguinal hernia, peritonitis | 1 | Operation for strangulated inguinal hernia, peri-typhilitis, 7 days | 1 |
| Excision of knee joint for tubercular disease of knee | 1 | Operation for calculus, pyæmia, 25 days | 1 | Operation for removal of uterus, February, 1883, cancer of stomach and intestines, 1 year | 1 |
| Incision and drainage in knee joint, nephritis, suppurative gonitis | 1 | Operation for hare lip, congestion of brain, 15 hours | 1 | Removal of fibroid tumor of uterus | 1 |
| Laparotomy for intussusception of ilio-cæcal valves, 4 days | 1 | Operation for inguinal hernia | 1 | Removal of cyst of right ovary, 6 days | 1 |
| Laparotomy for removal of ovaries, 2 days | 1 | Operation for imperforate anus | 1 | Tracheotomy for croup, 2½ days | 1 |
| Laparotomy for removal of cyst of ovary, removal of uterus, septicæmia, peritonitis, 14 days | 1 | Operation for hare lip (nervous shock) | 1 | | |
| Laparotomy for ovarian cyst, 10 months | 1 | Operation for peri-typhilitic abscess, pyæmia, marasmus, 3 months .. | 1 | | |

Primary causes, 14; Secondary causes, 20—Total, 34.

| 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, TYPHOID FEVER, TYPHUS FEVER, MALARIAL FEVERS, PUERPERAL FEVER, YELLOW FEVER, DIARRHEAL MALADIES, CEREBRO-SPINAL FEVER, AND OTHER ZYMOTIC DISEASES. | | | | | | | | | | | | | | | | | | | |
| | | * Actual Mortality during the Quarter ending June 30, 1884. | | | | | | | | | | | | | | | | | | | |
| Small-pox. | Measles. | Scarlatina. | Diphtheria. | Croup. | Whooping Cough. | Typhoid Fever. | Typhoid Fever. | Malarial Fevers. | Puerperal Fever. | Yellow Fever. | All Diarrheal Diseases. | Cerebro-Spinal Fever. | Other Zymotic Diseases. | Total 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. | | |
| First | 154 | 3 | 4 | (5) | 4 | 4 | 1 | 1 | 1 | 1 | (1) | 7 | (2) | (5) | 126 | 113 | 17,939 | Castle Garden and Emigrant Depot, 13..... | 13 | | |
| Second | 81 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 | 10 | 1,608 | | | | |
| Third | 95 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 39 | 14 | 3,582 | House of Relief, 160 Chambers street, 25..... | 25 | | |
| Fourth | 83 | 11 | 3 | 1 | 3 | 3 | 1 | 1 | 1 | 1 | 11 | 1 | 5 | 38 | 158 | 157 | 21,015 | Fourth Precinct Station, 1..... | 1 | | |
| Fifth | 168 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | 1 | (1) | 6 | 16 | 93 | 91 | 16,134 | Trinity Infirmary, 50 Varick street, 2..... | 2 | |
| Sixth | 86 | (3) | 10 | 2 | 8 | 7 | 1 | 2 | 1 | 1 | 12 | 1 | (1) | 44 | 186 | 181 | 20,193 | City Prison, 1; Home of Industry, 4..... | 5 | | |
| Seventh | 198 | 24 | 6 | 26 | 9 | 3 | 1 | 1 | 1 | 1 | 27 | 6 | 5 | 107 | 338 | 338 | 50,066 | | | | |
| Eighth | 183 | 7 | 4 | 2 | 5 | 1 | 1 | 1 | 1 | 1 | 14 | 1 | 2 | 36 | 207 | 207 | 35,880 | | | | |
| Ninth | 322 | 17 | 7 | 11 | 4 | 7 | 1 | 3 | 1 | 1 | 10 | 1 | (1) | 7 | 70 | 342 | 283 | 54,593 | St. Vincent's Hospital, 58; Jefferson Market Prison, 1..... | 59 | |
| Tenth | 110 | 15 | 12 | 10 | 14 | 8 | 1 | 1 | 1 | 1 | 22 | 4 | 13 | 98 | 310 | 310 | 47,553 | | | | |
| Eleventh | 196 | 12 | 18 | 6 | 13 | 8 | 1 | 4 | 1 | 2 | 42 | 1 | 7 | 113 | 407 | 375 | 68,779 | St. Francis' Hospital, 31; Eleventh Precinct Station, 1..... | 32 | | |
| Twelfth | 5,504.13 | (15) | (5) | (5) | (1) | (1) | (5) | (3) | (18) | (6) | (48) | (107) | 65 | 7 | 63 | 262 | 989 | 81,802 | Reception Hospital, Ninety-ninth street, 13; Infants' Hospital, 40; New York City Asylum for the Insane, 57; Colored Orphan Asylum, 1; Ward's Island, 80; Randall's Island, 107; Bloomingdale Lunatic Asylum, 9; Idiot Asylum, Randall's Island, 1; House of Good Shepherd, 2; Old Ladies' Home, 1; Homeopathic Hospital, 88; Home for Aged and Infirm Hebrews, 3; St. Joseph's Hospital, 29; Home for Respectable Aged and Infirm, 2; Deborah Nursery, 1..... | 404 | |
| Thirteenth | 107 | 9 | 7 | 9 | 6 | 5 | 1 | 1 | 1 | 1 | 20 | 1 | 5 | 63 | 225 | 225 | 37,797 | | | | |
| Fourteenth | 96 | 2 | 2 | 7 | 7 | 1 | 1 | 1 | 1 | 1 | 10 | 1 | (1) | 6 | 38 | 182 | 181 | 30,172 | R. C. Orphan Asylum, 1..... | 1 | |
| Fifteenth | 198 | 1 | 5 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | (1) | 1 | 16 | 117 | 116 | 31,873 | Fifteenth Precinct Station, 1..... | 1 | |
| Sixteenth | 348.77 | 12 | 9 | 6 | 4 | 4 | 1 | 9 | 1 | 1 | 15 | 2 | 5 | 68 | 274 | 261 | 52,186 | St. Joseph's Home for the Aged, 6; French Hospital, 7..... | 13 | | |
| Seventeenth | 331 | 14 | 10 | 30 | 27 | 9 | 1 | 2 | 2 | 1 | 35 | 1 | (2) | 150 | 519 | 515 | 104,895 | House of the Holy Family, 4..... | 4 | | |
| Eighteenth | 449.89 | 14 | 10 | 8 | 5 | 6 | 1 | 2 | 3 | 1 | 41 | 1 | (2) | 9 | 98 | 410 | 350 | 66,610 | { New York Hospital, 56; New York Infirmary for Women and Children, 1; Post Graduate Medical School and College, 1; Reception Hospital, 2..... } | 60 | |
| Nineteenth | 1,480.60 | (8) | (2) | (1) | (4) | (1) | (10) | (3) | (35) | (1) | (12) | (77) | 92 | 7 | 28 | 268 | 1,336 | 158,108 | { Presbyterian Home, 24; German Hospital, 31; Mt. Sinai Hospital, 49; Foundling Hospital, 123; Women's Hospital, 7; City Lunatic Asylum, 36; Almshouse, 94; Penitentiary, 3; Small-pox Hospital, 18; Charity Hospital, 125; Colored Home Hospital, 26; Nursery and Child's Hospital, 30; St. Luke's Hospital, 30; Workhouse, 8; R. C. Orphan Asylum, 1; Baptist Home, 5; Home for the Aged (Little Sisters of the Poor), 8; Hahnemann's Hospital, 4; Manhattan Eye and Ear Hospital, 1; Dominican Convent, 3; Presbyterian Home, 1..... } | 627 | |
| Twentieth | 444 | (1) | 13 | 16 | 12 | 11 | 12 | 2 | 3 | 1 | 43 | 6 | (1) | 10 | 131 | 582 | 570 | 86,023 | St. Elizabeth's Hospital, 4; St. Mary's Hospital, 8..... | 12 | |
| Twenty-first | 411 | (1) | 12 | 12 | 20 | 7 | 2 | 1 | 6 | 1 | 34 | 1 | (3) | 49 | 139 | 684 | 346 | 66,538 | { Bellevue Hospital, 326; In Ambulances, 2; Skin and Cancer Hospital, 3; St. Stephen's Home, 4; Home of the Friendless, 1; Emergency Hospital, 2..... } | 338 | |
| Twenty-second | 1,529.42 | 8 | 13 | 15 | 14 | 5 | 1 | 2 | 14 | 2 | 42 | 5 | 12 | 132 | 665 | 590 | 111,605 | { Roosevelt Hospital, 63; Old Ladies' Home, 4; New York Infant Asylum, 5; New York Medical College and Hospital for Women, 2; Children's Fold, 1..... } | 75 | | |
| Twenty-third | 4,267.023 | 1 | 4 | 6 | 1 | 1 | 1 | 1 | 3 | 1 | 8 | 1 | (1) | 3 | 27 | 125 | 122 | 28,338 | St. Vincent de Paul's Nursery, 3..... | 3 | |
| Twenty-fourth | 8,050.323 | 2 | 1 | 3 | 1 | 1 | 1 | 2 | 1 | 1 | 3 | 1 | (1) | 2 | 14 | 51 | 33 | 13,288 | { House of Rest for Consumptives, 8; Home for Incurables, 5; St. Stephen's Home, 4; Peabody Home, 1..... } | 18 | |
| Totals | 24,893.156 | (28) | (9) | (10) | (4) | (2) | (12) | (13) | (8) | 10 | (62) | (7) | (105) | (260) | 8,435 | 6,742 | 1,206,577 | Total mortality in Public Institutions..... | 1,693 | | |

* The figures in parentheses represent the deaths in Institutions.

Deaths from Accident and Negligence during the Quarter ending June 30, 1884.

| 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 by— | | Suffocation (asphyxia) by—(Continued.) | | Burns by—(Continued.) | | Homicide by— | |
| Injuries to foot..... | 1 | Illuminating gas (at Brevoort House)..... | 1 | Explosion of kerosene oil-lamps..... | 4 | Abortion..... | 1 |
| " from the explosion of a blast..... | 1 | " " (at No. 115 East Ninth st.)..... | 1 | Clothes fired from stoves..... | 2 | Blows..... | 6 |
| Struck by falling ladder at a fire..... | 1 | " " (at Summit Hotel)..... | 1 | " " by matches..... | 3 | Cut, stab..... | 3 |
| " ship's block, while hoisting..... | 1 | Illuminating gas (at Nos. 49-53 West Fifty-seventh street)..... | 2 | Of face..... | 1 | Gunshot..... | 5 |
| Entangled in falling lumber..... | 1 | Fall— | | " lower extremities..... | 1 | Strangulation..... | 1 |
| Caught in machinery..... | 1 | In streets..... | 13 | Scalds by— | | Suicide by— | |
| " elevator..... | 1 | From roofs..... | 3 | Hot coffee..... | 3 | Cut, stab..... | 5 |
| " wheel of steamer..... | 1 | " windows..... | 25 | " water..... | 9 | Drowning..... | 4 |
| Struck by flying piece of moulding from a circular saw..... | 1 | " scaffolds..... | 3 | " soup..... | 1 | Gunshot..... | 24 |
| Struck by Hudson River Railroad train..... | 1 | " buildings..... | 2 | Steam, explosion of boiler..... | 2 | Hanging..... | 12 |
| Striking his head against an iron railing while wrestling..... | 1 | " staging..... | 1 | Killed by vehicles in the streets— | | Leap..... | 4 |
| Bursting of a cylinder..... | 1 | " chairs..... | 4 | Steam railroad cars..... | 6 | Arsenic..... | 4 |
| Kick by horses..... | 3 | " trucks..... | 2 | Street horse railroad cars..... | 10 | Illuminating gas (at No. 107 West Twenty-fifth street)..... | 1 |
| Wounds by gunshot..... | 2 | " fire-escapes..... | 2 | Other vehicles..... | 9 | Morphine..... | 1 |
| " of thigh by ice-tongs..... | 1 | " derricks..... | 1 | Railroad lines and vehicles defined: | | Opium..... | 4 |
| " of foot, stepping on a nail..... | 1 | " ladders..... | 3 | Hudson River Railroad..... | 3 | Paris green..... | 7 |
| Fall of ceiling..... | 1 | " coal-box..... | 1 | New York and New Haven Railroad..... | 2 | " Rough on Rats"..... | 1 |
| " a stone..... | 1 | " shed..... | 1 | Northern Railroad..... | 1 | | |
| " an elevator..... | 1 | " Second Avenue Railroad car..... | 1 | First and Second Avenue horse cars..... | 2 | RECAPITULATION. | |
| " a bank of earth on him..... | 1 | " mother's lap..... | 1 | Fourth and Madison Avenue horse cars..... | 2 | Fractures and contusions..... | 28 |
| " a derrick on him..... | 1 | " top-gallant yard..... | 1 | Sixth Avenue, Broadway and Canal Street horse cars..... | 1 | Wounds not defined by coroners..... | 2 |
| " a brick..... | 1 | " horse..... | 1 | Seventh Avenue horse cars..... | 1 | " by gunshot..... | 2 |
| Self-produced instrumental abortion..... | 1 | " bluff at Fort Lee, N. J..... | 1 | Broadway and University Place horse cars..... | 3 | Killed by vehicles in the streets..... | 25 |
| Struck with a stone in mouth..... | 1 | Down stairs..... | 13 | Twenty-third Street and Erie Ferry horse cars..... | 1 | Falls (various)..... | 99 |
| Frost bite..... | 1 | " hatchways..... | 4 | Wagons..... | 7 | Burns..... | 13 |
| Neglect and exposure..... | 1 | " elevator shafts..... | 3 | Cart..... | 1 | Scalds..... | 15 |
| Not defined by coroners..... | 5 | " air shaft..... | 1 | Ash-cart..... | 1 | Poison (accidental)..... | 6 |
| Surgical operations— | | " embankment..... | 1 | Poison by— | | Suffocation (asphyxia)..... | 10 |
| Primary causes of death..... | 14 | In area..... | 1 | Chloral..... | 1 | Drowning in rivers..... | 81 |
| Drowning— | | " hallways..... | 2 | Cyanogen compound..... | 1 | Neglect and exposure..... | 1 |
| In rivers..... | 80 | On floors..... | 2 | Carbolic acid..... | 1 | Frost bite..... | 1 |
| Being run down by steamboat "Columbia"..... | 1 | " ice..... | 1 | Opium..... | 1 | Self-produced abortion..... | 1 |
| Suffocation (asphyxia) by— | | " hearth..... | 1 | Oil of cloves mixed in milk..... | 1 | Surgical operations (primary causes)..... | 1 |
| Lodgment of piece of bread crust in larynx..... | 1 | Over balusters..... | 2 | Phosphorus..... | 1 | Homicide..... | 16 |
| " " meat in larynx..... | 1 | While at play..... | 1 | | | Suicide..... | 67 |
| Swallowing a rubber blower..... | 1 | Into basement..... | 1 | | | Total violent deaths..... | 368 |
| Overlaid in bed..... | 2 | Burns by— | | | | Deaths from diseases certified by coroners..... | 554 |
| | | Manner not defined by coroners..... | 2 | | | | |

Disposition of the Dead of this City during the Quarter ending June 30, 1884.

| CEMETERIES. | DENOMINATION. | LOCATION. | NUMBER OF BURIAL PERMITS ISSUED. | | | | | | | |
|---|---------------------------|---|----------------------------------|---------------|---------|---------------|---------|---------------|--------------------|---------------|
| | | | APRIL. | | MAY. | | JUNE. | | TOTAL FOR QUARTER. | |
| | | | Deaths. | Still-Births. | Deaths. | Still-Births. | Deaths. | Still-Births. | Deaths. | Still-Births. |
| Bayside..... | Jewish..... | Bayside, Long Island, N. Y..... | 65 | 15 | 61 | 17 | 91 | 13 | 217 | 45 |
| Calvary..... | Roman Catholic..... | Newtown, Long Island..... | 940 | 64 | 990 | 48 | 1,038 | 62 | 2,968 | 174 |
| City (Pauper Burial Ground)..... | Undenominational..... | Hart's Island, N. Y..... | 287 | 87 | 321 | 97 | 323 | 67 | 931 | 251 |
| Cypress Hills..... | "..... | Near Ridgewood, Long Island, N.Y..... | 99 | 4 | 93 | 3 | 75 | 6 | 267 | 13 |
| Evergreen..... | "..... | " " "..... | 135 | 14 | 164 | 12 | 185 | 8 | 484 | 34 |
| "..... | "..... | Elizabeth, N. J..... | 13 | " | 13 | " | 18 | 2 | 44 | 2 |
| Flushing..... | "..... | Flushing, Long Island, N. Y..... | 1 | " | " | " | 1 | " | 2 | " |
| Greenwood..... | "..... | Brooklyn, " "..... | 179 | 3 | 171 | 10 | 138 | 6 | 488 | 19 |
| Hoboken (Jews' Own, 64 ft. sq.)..... | "..... | Hoboken, N. J..... | 4 | " | 1 | " | " | " | 5 | " |
| Hudson County Catholic..... | Roman Catholic..... | Jersey City, N. J..... | 2 | " | 3 | 1 | 8 | 1 | 13 | 2 |
| Holy Cross..... | "..... | Flatbush, Long Island, N. Y..... | 34 | " | 30 | " | 40 | " | 104 | " |
| Jersey City..... | "..... | New Jersey..... | 1 | " | 6 | " | 1 | " | 8 | " |
| Lutheran..... | Undenominational..... | Middle Village, Long Island, N. Y..... | 347 | 35 | 341 | 43 | 417 | 28 | 1,105 | 106 |
| Machpelah..... | Jewish..... | New Lots, " "..... | 17 | 3 | 15 | 2 | 17 | " | 49 | 5 |
| "..... | Undenominational..... | New Durham, N. J..... | 2 | " | 4 | " | 4 | 1 | 10 | 1 |
| Methodist Episcopal..... | Methodist Episcopal..... | East Williamsburg, Long Island, N. Y..... | 10 | 1 | 14 | 1 | 11 | 1 | 35 | 3 |
| Marble..... | Undenominational..... | Seventeenth Ward, New York City..... | 2 | " | 3 | " | 2 | " | 7 | " |
| New York Bay..... | "..... | Near Greenville, N. J..... | 17 | 2 | 12 | " | 17 | " | 46 | 2 |
| Newark..... | "..... | New Jersey..... | 2 | " | 3 | " | 2 | " | 7 | " |
| Randall's Island..... | Undenominational..... | Twelfth Ward, New York City..... | 36 | " | 1 | " | 3 | " | 40 | " |
| St. Peter's..... | Roman Catholic..... | Jersey City, N. J..... | 3 | " | 3 | " | 5 | " | 11 | " |
| St. Raymond's..... | "..... | Westchester, N. Y..... | 27 | 1 | 23 | 3 | 18 | " | 68 | 4 |
| St. Michael's..... | Protestant Episcopal..... | Astoria, Long Island, N. Y..... | 53 | 7 | 55 | 3 | 58 | 2 | 166 | 12 |
| Staten Island..... | "..... | Richmond Co., N. Y..... | 4 | " | 4 | " | 7 | " | 15 | " |
| Salem Fields..... | Jewish..... | New Lots, Long Island, N. Y..... | 11 | " | 16 | 2 | 11 | " | 38 | 2 |
| Trinity..... | Undenominational..... | Twelfth Ward, New York City..... | 9 | 1 | 17 | 2 | 12 | " | 38 | 3 |
| Union..... | Methodist Protestant..... | Brooklyn, E. D., Long Island..... | 13 | 1 | 4 | " | 17 | " | 34 | 1 |
| Union Fields..... | Jewish..... | Long Island, N. Y..... | 11 | " | 9 | 1 | 9 | 1 | 29 | 2 |
| Woodlawn..... | Undenominational..... | Twenty-fourth Ward, New York City..... | 84 | 2 | 86 | 2 | 68 | 1 | 238 | 5 |
| Washington..... | "..... | Gravesend, Long Island, N. Y..... | 43 | 10 | 47 | 2 | 43 | 9 | 133 | 21 |
| West Farms..... | "..... | Twenty-fourth Ward, New York City..... | 2 | 2 | 6 | 6 | 9 | 1 | 17 | 9 |
| Weehawken..... | "..... | Weehawken, N. J..... | 28 | 8 | 22 | 12 | 39 | 4 | 89 | 24 |
| Ward's Island..... | "..... | Twelfth Ward, New York City..... | 37 | 1 | 37 | " | 22 | 1 | 96 | 2 |
| Yonkers..... | Undenominational..... | "..... | 6 | " | 5 | " | 4 | 1 | 15 | 1 |
| Vaults in N. Y. City..... | "..... | "..... | " | " | 2 | " | 3 | " | 5 | " |
| Other Cemeteries in New York City and vicinity..... | "..... | "..... | 69 | 7 | 56 | 6 | 62 | 4 | 187 | 17 |
| Other Cemeteries outside of New York City and vicinity..... | "..... | "..... | 120 | 1 | 113 | " | 104 | 2 | 337 | 3 |
| Total interments..... | | | 2,713 | 269 | 2,751 | 273 | 2,882 | 221 | 8,346 | 763 |

Still-Births in New York City reported during the Quarter ending June 30, 1884.

| NATIVITY OF MOTHER. | TOTAL. | NATIVITY OF FATHER. | | | | | | | | | | | | | | | | | |
|-----------------------------|--------|---------------------|----------|------------------|----------|----------|---------|----------|----------|----------|--------|---------|---------|-----------|---------|--------------|--------|----------------|------------------------|
| | | Austria. | Bohemia. | British America. | Denmark. | England. | France. | Germany. | Holland. | Ireland. | Italy. | Poland. | Russia. | Scotland. | Sweden. | Switzerland. | Spain. | United States. | Unknown or not stated. |
| | | West Indies. | China. | | | | | | | | | | | | | | | | |
| Austria..... | 20 | 16 | 1 | " | " | " | " | " | " | " | " | 2 | " | " | " | " | " | " | 1 |
| Bohemia..... | 9 | " | 9 | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " |
| British America..... | 2 | " | " | 1 | " | " | " | " | " | " | " | " | " | " | " | " | " | " | 1 |
| Denmark..... | 1 | " | " | " | 1 | " | " | " | " | " | " | " | " | " | " | " | " | " | " |
| England..... | 23 | " | " | " | " | 11 | " | 2 | 4 | " | " | 1 | " | 1 | " | " | " | 3 | 1 |
| France..... | 5 | " | " | " | " | " | 2 | " | " | " | " | " | " | " | 1 | " | " | " | " |
| Germany..... | 172 | 1 | " | " | " | " | " | 151 | " | 4 | " | 3 | 1 | " | " | " | " | 9 | 2 |
| Ireland..... | 133 | " | " | 3 | " | " | 1 | 9 | " | 98 | 1 | " | " | " | 1 | " | " | 19 | " |
| Italy..... | 29 | " | " | " | " | " | " | " | " | " | 29 | " | " | " | " | " | " | " | " |
| Poland..... | 18 | " | " | " | " | 1 | " | " | " | " | 17 | " | " | " | " | " | " | " | " |
| Russia..... | 5 | " | " | " | " | " | " | " | " | " | " | " | 5 | " | " | " | " | " | " |
| Scotland..... | 3 | " | " | 1 | " | 1 | " | " | " | " | " | " | " | 1 | " | " | " | " | " |
| Sweden..... | 2 | " | " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " |
| United States..... | 284 | " | " | " | 1 | 9 | 1 | 33 | " | 13 | " | 1 | 2 | 4 | " | 2 | 1 | 208 | 7 |
| Unknown, or not stated..... | 56 | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | 1 | 55 |
| West Indies..... | 2 | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | 1 |
| Totals..... | 764 | 17 | 10 | 5 | 2 | 22 | 4 | 195 | 4 | 115 | 30 | 24 | 8 | 6 | 3 | 3 | 1 | 242 | 68 |

| TOTAL. | SEX. | | | COLOR. | | NATIVITY OF | | | | | | PERIOD OF UTERO-GESTATION. | | | | | | | | | |
|-------------|-------|---------|-------------|--------|----------|-------------|----------|-------------|---------|----------|-------------|----------------------------|---------|--------|---------|--------|--------|----------|---------|--------|--------|
| | Male. | Female. | Not stated. | White. | Colored. | FATHER. | | | MOTHER. | | | MONTH. | | | | | | | | | |
| | | | | | | Native. | Foreign. | Not stated. | Native. | Foreign. | Not stated. | First. | Second. | Third. | Fourth. | Fifth. | Sixth. | Seventh. | Eighth. | Ninth. | Tenth. |
| | | | | | | | | | | | | | | | | | | | | | |
| Totals..... | 443 | 306 | 15 | 742 | 22 | 242 | 454 | 68 | 284 | 424 | 56 | 1 | 2 | 14 | 36 | 72 | 101 | 116 | 102 | 317 | 2 |

Deaths of Persons Ninety Years of Age and Over during Quarter ending June 30, 1884.

| DATE OF DEATH. | NAME OF DECEDENT. | AGE. | | | NATIVITY. | TIME OF RESIDENCE IN CITY. | CONDITION. | CAUSE OF DEATH. |
|----------------|----------------------------------|--------|---------|-------|--------------------|----------------------------|--------------|--|
| | | Years. | Months. | Days. | | | | |
| April 1..... | Margaret O'Beirn..... | 90 | .. | .. | Ireland..... | 34 years..... | Widow..... | Old age. |
| " 1..... | Bridget McDermott..... | 103 | 2 | 25 | "..... | 45 "..... | "..... | Bronchitis—old age. |
| " 1..... | Mary Daly..... | 91 | .. | .. | "..... | 61 "..... | "..... | Nephritis. |
| " 2..... | Rebecca Duncan..... | 90 | 1 | 7 | Pennsylvania..... | 19 "..... | "..... | Broncho-pneumonia—old age. |
| " 3..... | Ellen McMahon..... | 91 | .. | .. | Ireland..... | 18 "..... | "..... | Old age. |
| " 13..... | Ann Egan..... | 98 | .. | .. | "..... | 50 "..... | "..... | " |
| " 14..... | Martha Babcock..... | 95 | 5 | 3 | Connecticut..... | 8 "..... | "..... | " |
| " 15..... | Norah McMannus..... | 91 | .. | .. | Ireland..... | 22 "..... | "..... | " |
| " 17..... | Mary Lynch..... | 103 | .. | .. | "..... | 3 "..... | "..... | " |
| " 19..... | Solomon Cohn..... | 90 | .. | .. | Poland..... | 3 "..... | Widower..... | " |
| " 22..... | Sarah P. Warren..... | 90 | 10 | 9 | Massachusetts..... | 13 "..... | Widow..... | " |
| " 23..... | Ann Pitman..... | 90 | .. | .. | United States..... | 35 "..... | "..... | Erysipelas of face. |
| " 24..... | Jerusha Valentine..... | 90 | 2 | 19 | New York..... | 60 "..... | "..... | Old age. |
| " 26..... | Mary Cox..... | 100 | 6 | 20 | Ireland..... | 50 "..... | "..... | Asthma. |
| " 30..... | Barnet Levy..... | 96 | .. | .. | Russia..... | 3 "..... | Widower..... | Cystitis. |
| May 2..... | John McCoy..... | 92 | .. | .. | Ireland..... | 50 "..... | "..... | Softening and atrophy of brain. |
| " 3..... | Martha Coppenger..... | 90 | .. | .. | "..... | 25 "..... | "..... | Apoplexy—old age. |
| " 4..... | Henriette Depenan..... | 92 | .. | 13 | Germany..... | 30 "..... | Widow..... | Fall from a chair. |
| " 7..... | Victor Fribourg..... | 91 | 4 | 10 | France..... | 37 "..... | Widower..... | Bronchitis. |
| " 7..... | Margaret Hackett..... | 106 | .. | .. | Ireland..... | 35 "..... | Widow..... | " |
| " 8..... | Hester Marsh..... | 92 | 2 | .. | New York..... | 70 "..... | "..... | Old age. |
| " 9..... | Hallet Green (colored male)..... | 90 | .. | .. | "..... | ..... | Married..... | Malarial fever. |
| " 12..... | Hannah Fredericks..... | 94 | 7 | .. | Holland..... | 19 years..... | Widow..... | Apoplexy. |
| " 16..... | Lulinda Bedford..... | 95 | 4 | 18 | Maryland..... | 70 "..... | ..... | Bronchitis—old age. |
| " 20..... | Sarah Brautgan..... | 98 | .. | .. | Ireland..... | 17 "..... | Widow..... | Bronchitis. |
| " 21..... | Rebecca Goldberg..... | 90 | .. | .. | Poland..... | 35 "..... | "..... | Apoplexy. |
| " 26..... | Catharine Dolan..... | 101 | .. | .. | Ireland..... | 37 "..... | Married..... | Old age. |
| " 28..... | Mariah Rich..... | 92 | 7 | 24 | New York..... | Life..... | Widow..... | " |
| June 1..... | Jean King..... | 93 | 2 | 24 | Scotland..... | 55 years..... | Widower..... | " |
| " 1..... | Margaret Lenihan..... | 93 | .. | .. | Ireland..... | 30 "..... | Widow..... | " |
| " 8..... | Catharine Webber..... | 91 | 10 | 24 | New York..... | 38 "..... | "..... | (Atheromatous degeneration of cerebral arteries. |
| " 9..... | Catharine Carol..... | 91 | .. | .. | Ireland..... | 40 "..... | "..... | Diarrhoea—old age. |
| " 17..... | Julia Morgan..... | 90 | .. | .. | "..... | 20 "..... | "..... | Old age. |
| " 19..... | Fanny Tobias..... | 94 | .. | .. | Germany..... | 40 "..... | "..... | " |
| " 19..... | Bridget Kilroy..... | 99 | .. | .. | Ireland..... | 10 "..... | Single..... | " |
| " 28..... | Perre A. Lacoste..... | 96 | 10 | .. | France..... | 52 "..... | ..... | Cystitis—old age. |
| " 28..... | Mary Reid..... | 90 | .. | .. | Ireland..... | 31 "..... | ..... | Apoplexy—old age. |
| " 30..... | Daniel Mahony..... | 93 | .. | .. | "..... | 32 "..... | Widower..... | Diarrhoeal entero-colitis. |

Males, 9; Females, 29—Total, 38, including five cases over 100 years of age.

Suicidal Deaths during the Quarter ending June 30, 1884.

| DATE OF DEATH. | AGE. | | | SEX. | CONDITION. | NATIVITY. | TIME OF RESIDENCE IN CITY. | OCCUPATION. | MEANS USED. |
|----------------|--------|---------|-------|-------------|--------------|--------------------|----------------------------|--------------------------|-----------------------------|
| | Years. | Months. | Days. | | | | | | |
| Apr. 1..... | 56 | .. | .. | Male..... | Married..... | Germany..... | 20 years..... | Dyer..... | Arsenic. |
| " 4..... | 27 | .. | .. | "..... | "..... | New York..... | Life..... | Clerk..... | Hanging. |
| " 5..... | 45 | .. | .. | "..... | "..... | England..... | 6 days..... | Chemist..... | Opium. |
| " 6..... | 36 | .. | .. | Female..... | Widow..... | "..... | 6 "..... | Tobacconist..... | Paris green. |
| " 9..... | 38 | .. | .. | "..... | Married..... | Germany..... | 32 years..... | "..... | " |
| " 10..... | 65 | .. | .. | Male..... | Widower..... | England..... | 6 days..... | Retired Merchant..... | Pistol shot of head. |
| " 11..... | 54 | .. | .. | "..... | Married..... | Germany..... | 18 years..... | Bookbinder..... | Paris green. |
| " 12..... | 45 | .. | .. | "..... | "..... | "..... | 18 "..... | Cap-maker..... | " |
| " 13..... | 31 | 1 | 25 | "..... | "..... | "..... | 12 "..... | "..... | Hanging. |
| " 13..... | 35 | .. | .. | "..... | "..... | United States..... | ..... | "..... | " |
| " 16..... | 20 | .. | .. | "..... | Single..... | New York..... | ..... | Barkeeper..... | Pistol shot of temple. |
| " 17..... | 60 | .. | .. | "..... | "..... | Canada..... | ..... | Tinsmith..... | Cutting his throat. |
| " 19..... | 36 | .. | .. | "..... | Married..... | Germany..... | 11 years..... | Butcher..... | Hanging. |
| " 20..... | 22 | .. | .. | "..... | "..... | Ohio..... | 20 "..... | Driver..... | Pistol shot of chest. |
| " 20..... | 60 | .. | .. | "..... | Widower..... | Ireland..... | 3 "..... | Laborer..... | Paris green. |
| " 25..... | 52 | .. | .. | "..... | Married..... | United States..... | 4 "..... | Street sprinkler..... | Hanging. |
| " 26..... | 38 | 10 | .. | "..... | "..... | Germany..... | 9 "..... | Baker..... | Paris green. |
| " 26..... | 22 | .. | .. | Female..... | "..... | Russia..... | 2 "..... | Tailoress..... | Arsenic. |
| " 28..... | 56 | .. | .. | Male..... | "..... | Germany..... | 26 "..... | Merchant tailor..... | Hanging. |
| " 28..... | 55 | .. | .. | "..... | "..... | Cuba..... | 8 "..... | Commission merchant..... | Pistol shot of head. |
| " 28..... | 75 | .. | .. | "..... | "..... | United States..... | ..... | Nurse..... | " |
| " 28..... | 28 | .. | .. | "..... | Single..... | New York..... | 1 year..... | Lawyer..... | Tincture of opium. |
| " 30..... | 24 | .. | .. | "..... | Married..... | Italy..... | 2 years..... | Peddler..... | Pistol shot of ear. |
| Feb. 14..... | 60 | .. | .. | Female..... | "..... | Germany..... | 30 "..... | "..... | Drowning. |
| May 1..... | 70 | .. | .. | Male..... | "..... | Connecticut..... | ..... | "..... | Hanging. |
| " 3..... | 74 | .. | .. | "..... | "..... | Poland..... | 30 years..... | Glazier..... | Pistol shot of left breast. |
| " 4..... | 39 | .. | .. | "..... | Married..... | Germany..... | 19 "..... | Baker..... | Arsenic. |
| " 9..... | 45 | .. | .. | Female..... | "..... | Ireland..... | ..... | "..... | Paris green. |
| " 11..... | 57 | .. | .. | "..... | "..... | France..... | 30 years..... | Cook..... | Hanging. |

| DATE OF DEATH. | AGE. | | | SEX. | CONDITION. | NATIVITY. | TIME OF RESIDENCE IN CITY. | OCCUPATION. | MEANS USED. |
|----------------|--------|---------|-------|-------------|--------------|--------------------|----------------------------|-------------------------|--|
| | Years. | Months. | Days. | | | | | | |
| May 12..... | 27 | .. | .. | Male..... | Single..... | New York..... | ..... | Cigarmaker..... | Cutting his throat. |
| " 12..... | 72 | .. | .. | " | Married..... | Germany..... | 40 years..... | Perfumery..... | Pistol shot of right temple. |
| " 13..... | 30 | .. | .. | " | Single..... | " ..... | ..... | Cigarmaker..... | " brain. |
| " 14..... | 42 | .. | .. | " | " | United States..... | ..... | Merchant..... | " chest. |
| " 16..... | 73 | .. | .. | " | Married..... | Germany..... | 18 years..... | ..... | Hanging. |
| " 23..... | 30 | 1 | .. | " | Single..... | New York..... | Life..... | Clerk..... | Cutting artery of arm. |
| " 24..... | 50 | .. | .. | " | Married..... | Massachusetts..... | 25 years..... | ..... | Pistol shot of brain. |
| " 25..... | 53 | .. | .. | Female..... | " | Ireland..... | 18 " ..... | ..... | " Rough on Rats." |
| " 26..... | 40 | .. | .. | Male..... | " | Germany..... | ..... | ..... | Drowning. |
| " 26..... | 32 | .. | .. | " ..... | " ..... | " ..... | ..... | ..... | Leap from window. |
| " 30..... | 28 | .. | .. | " | Single..... | United States..... | ..... | Bookkeeper..... | Drowning. |
| " 30..... | 55 | 6 | .. | " ..... | " ..... | " ..... | ..... | ..... | Hanging. |
| " 30..... | 27 | .. | .. | " | " | Russia..... | 8 years..... | Compositor..... | Pistol shot of head. |
| " 31..... | 43 | 2 | 18 | " | " | Germany..... | 13 " | Tailor..... | " temple. |
| June 2..... | 22 | .. | .. | " | Single..... | Sweden..... | ..... | ..... | " " |
| " 2..... | 53 | .. | .. | " | " | Holland..... | ..... | ..... | Hanging. |
| " 5..... | 49 | .. | .. | " | Married..... | France..... | 33 years..... | ..... | Morphine. |
| " 5..... | 38 | .. | .. | " | Single..... | Germany..... | 15 " | Machinist..... | Pistol shot. |
| " 5..... | 20 | .. | .. | " | " | France..... | 7 months..... | Shoemaker..... | Leap from window. |
| " 6..... | 29 | .. | .. | Female..... | " | Sweden..... | 1½ years..... | Domestic..... | Incised wound of neck and wrist. |
| " 9..... | 30 | .. | .. | Male..... | " | New York..... | Life..... | Clerk..... | Pistol shot of brain. |
| " 10..... | 22 | .. | .. | " | " | Unknown..... | ..... | ..... | " " |
| " 12..... | 35 | .. | .. | " | " | France..... | ..... | Porter..... | Illuminating gas (No. 109 West 25th street). |
| " 13..... | 50 | .. | .. | " | Married..... | Unknown..... | ..... | Telegraph operator..... | Opium. |
| " 15..... | 74 | .. | .. | Female..... | Widow..... | Russia..... | 12 years..... | ..... | Arsenic. |
| " 16..... | 45 | .. | .. | Male..... | Married..... | Bohemia..... | ..... | Musician..... | Leap from roof. |
| " 17..... | 25 | .. | .. | " | Single..... | New York..... | Life..... | Clerk..... | Pistol shot of heart. |
| " 18..... | 40 | .. | .. | " | " | United States..... | 20 years..... | ..... | Severing jugular vein with a razor. |
| " 18..... | 66 | .. | .. | " | " | Austria..... | 20 " ..... | ..... | Pistol shot of heart. |
| " 19..... | 47 | .. | .. | " | Widower..... | Germany..... | 4 " | Organ maker..... | " head. |
| " 20..... | 19 | .. | .. | " | Single..... | United States..... | Life..... | Waiter..... | " " |
| " 22..... | 82 | .. | .. | " | Widower..... | Connecticut..... | 50 years..... | Merchant..... | Leap from window. |
| " 22..... | 27 | .. | .. | Female..... | Single..... | United States..... | Life..... | ..... | Opium. |
| " 23..... | 48 | .. | .. | Male..... | Widower..... | Germany..... | 35 years..... | Tinsmith..... | Hanging. |
| " 24..... | 51 | .. | 22 | " | Married..... | United States..... | 4 " | Broker..... | Pistol shot of head. |
| " 25..... | 19 | .. | .. | Female..... | " | Germany..... | 3 months..... | Dressmaker..... | Drowning. |
| " 27..... | 47 | .. | .. | Male..... | Married..... | France..... | 27 years..... | Peddler..... | Pistol shot in mouth. |
| " 27..... | 35 | .. | .. | " | " | Unknown..... | ..... | ..... | " of head. |

Male, 56; Female, 11—Total, 67.

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 June 30, 1884, the number of notices issued by the Board was 7,199. These notices call the attention of owners, lessees, and agents as to 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 the 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 subjects 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..... | 117 |
| Apartments cleaned, disinfected, or ventilated..... | 142 |
| Areas connected with sewer, cleaned, disinfected, pavements of, graded and repaired..... | 376 |
| Balusters of stairs repaired..... | 108 |
| Basements cleaned and disinfected..... | 143 |
| Business of lard-rendering, slaughtering, gut-cleaning, fat-rendering, storing bones, manufacturing fertilizers, smoking sausages, or storing rags discontinued..... | 43 |
| Buildings cleaned or inclosed..... | 3 |
| Ceilings cleaned, whitewashed, or repaired..... | 527 |
| Cows removed (number of notices)..... | 33 |
| Cesspools disinfected, emptied, cleaned, filled, constructed, repaired, or covered..... | 58 |
| Chimneys repaired, extended, cleaned, or obstructions removed..... | 73 |
| Cisterns disinfected, emptied, cleaned, or covered..... | 8 |
| Drains cleaned, constructed, covered, repaired, removed, obstructions in removed, or connected with sewer..... | 328 |
| Excavations cleaned, repaired, relaid, graded, or connected with sewer..... | 67 |
| Floors cleaned, repaired, relaid, graded, cemented, or connected with sewer..... | 241 |
| Fowls removed (number of notices)..... | 174 |
| Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in removed, connected with street sewer, street gutter, or cesspool..... | 210 |
| Garbage receptacles provided, removed, cleaned, and disinfected..... | 524 |
| Halls cleaned..... | 420 |
| Joints closed or caulked with lead..... | 783 |
| Leaders repaired, provided, extended, adjusted, connected with sewer, street gutter, or privy vault..... | 371 |
| Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer, or street gutters..... | 129 |
| Manure vaults disinfected, emptied, cleaned, covered, filled, constructed, or lined..... | 172 |
| Manholes covered or repaired..... | 28 |
| Pipe (soil, waste, or supply) repaired, trapped, removed, extended, graded, cemented, ventilated, or repaired, and openings closed..... | 1,973 |
| Privy vaults disinfected, emptied, cleaned, ventilated, lined with brick, repaired, cemented, constructed, filled, or removed..... | 2,917 |
| Privy houses cleaned, disinfected, repaired, constructed, removed, adjusted to vaults, or seats of, provided with cover..... | 920 |
| Pipe (soil, waste, sewer, or iron) provided..... | 420 |
| Railings provided..... | 34 |

| | |
|---|-------|
| Roofs repaired or cleaned..... | 472 |
| School-sinks provided, cleaned, or repaired..... | 143 |
| Sewer pipes provided, repaired, obstructions in removed, trapped, or openings in, closed..... | 483 |
| Sinks provided, repaired, cleaned, removed, flushed, connected with street sewer or street gutters..... | 59 |
| Sidewalks cleaned, repaired, graded, flagged, or obstructions in removed..... | 213 |
| Smoke-pipes extended, repaired..... | 42 |
| Stables cleaned, removed, repaired, or connected with street sewer..... | 79 |
| Stagnant water removed (number of notices)..... | 55 |
| Spaces cleaned, disinfected, graded, cemented, filled, or connected with street sewer..... | 83 |
| Stairways cleaned or repaired..... | 628 |
| Urinals cleaned, disinfected, repaired, flushed, connected with sewer, removed, or floor covered with zinc..... | 157 |
| Walls cleaned, whitewashed, or repaired..... | 1,120 |
| Water-closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected with street sewer..... | 879 |
| Yards cleaned, disinfected, filled, graded, paved, grade of pavements repaired, relaid in cement, or connected with street sewer..... | 943 |

OFFICE OF ATTORNEY AND COUNSEL.

| | |
|---|-----|
| The number of actions commenced for violation of ordinances was..... | 436 |
| Pending from last quarter..... | 119 |
| Total..... | 555 |
| Discontinued for all causes..... | 294 |
| Judgments obtained..... | 89 |
| Discontinued by Court..... | 7 |
| Pending..... | 165 |
| Total..... | 555 |
| Number of actions for violation of Plumbing Law..... | 1 |
| Health Department vs. Fire Department, premises 128 Worth street..... | |

CRIMINAL COURTS.

| | |
|--|------------|
| Number of criminal actions tried at courts during the quarter..... | 35 |
| Fines imposed by the court and paid to city in said cases..... | \$1,218 00 |

Amount of fees received for searches and transcripts of the record of births, marriages and deaths, and deposited with the City Chamberlain, was \$483.35.

Respectfully submitted, by order of the Board.

EMMONS CLARK, Secretary.

ALEXANDER SHALER, President.

WEEKLY REPORT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
NEW YORK, September 30, 1884.

The Board met this day.

Reports.

From the Sanitary Superintendent: Of operations of the First Division, sanitary inspection of buildings, slaughter-houses, etc.; of operations of the Second Division, milk, meat, fish and offensive trade inspections; of operations of the Third Division, inspections by Sanitary Policemen; of operations of the Fourth Division, contagious diseases reported, disinfection and vaccination performed; of operations of the Fifth Division, small-pox and fever cases; of operations of the Sixth Division, light and ventilation of new tenement-houses, and plumbing and drainage of new buildings; of operations of the Seventh Division, as follows: Mortuary statement; abstract of births and still-births; abstract of marriages; abstract of deaths from contagious diseases; on attendance of clerks; on applications for permits; on applications for relief from certain orders; on street pavements, etc.; report of death of Inspector Thos. J. Clark; on sheep driving; on necessity of sewers in Sixty-eighth street, between Eleventh and Twelfth avenues, and Sixty-ninth street, between Eleventh and Twelfth avenues; on condition of vacant lots, corner First avenue and Seventieth street.

From the Attorney and Counsel: Weekly report; report on application to record the birth of Maria Flora Julia Delmonte, born November 18, 1877.

The Secretary was directed to notify the applicant that the application should be made in the form required by chapter 259, Laws of 1880; report on application to change the name of James B. Mitchell, born March 26, 1884.

Communications from other Departments.

From the Department of Finance: Comptroller's weekly statement.

Miscellaneous Communications.

From Wm. Cowles, Architect, in respect to certain changes in specifications for building steam propeller.

Permits Granted.

To keep 1 cow at No. 168 East Seventy-third street.
To keep 25 chickens at No. 392 Canal street.
To keep 1 goat at No. 536 West Forty-second street.
To keep 2 goats at No. 70 Crosby street.
To keep 15 fowls at No. 5 Avenue C.

Permits Denied.

To keep 6 cows and 20 chickens at No. 105 West One Hundred and Twenty-seventh street.

Bills Audited.

| | | | |
|-------------------------|------------|-------------------------------|----------|
| Thos. F. White..... | \$3,000 00 | Welch, Hutchinson & Gray..... | \$106 38 |
| Carraher & Co..... | 5,650 56 | Real Estate Record..... | 12 00 |
| W. Lawrence..... | 192 90 | C. C. Haight..... | 500 00 |
| McKesson & Robbins..... | 14 41 | E. W. Bullinger..... | 6 00 |
| Daily Register..... | 10 00 | J. E. Kaughan & Co..... | 2 82 |
| G. K. Cooke & Co..... | 2 75 | J. B. Purroy..... | 166 66 |
| Denis W. Moran..... | 1,620 00 | | |

Resolutions.

Resolved, That the regulations for driving sheep from the cattle yard on Sixtieth street be and are hereby amended, as follows:

From Sixtieth street to Tenth avenue, on Tenth avenue to Sixty-fifth street, on Sixty-fifth street, through Central Park by transverse road to Fifth avenue to the streets hereinafter designated for the several months of each year, and through such streets to First avenue, and thence by most direct route to the several slaughter-houses.

Resolved, That Order No. 17348 on premises Nos. 404 and 406 East Seventy-first street be and is hereby extended to October 15, 1884.

Resolved, That copies of the reports of Sanitary Inspectors upon the condition of certain pavements, etc., be forwarded to the Department of Public Works for the necessary action, as follows:

Street pavement at No. 122 Monroe street.
Street pavement at No. 528 to No. 536 East Sixteenth street.
Street pavement at No. 112 South street.
Street pavement at No. 33 Monroe street.
Street pavement at No. 167 Thompson street.
Street pavement at No. 70 North Moore street.
Street pavement at Nos. 155 and 157 Bleecker street.
Sewer obstructions at corner Little Twelfth street and Tenth avenue.
Sewer obstructions at corner Seventy-ninth street and First avenue.
Sewer obstructions at No. 220 Water street.

Resolved, That copies of the reports of Sanitary Inspector Ewing upon the condition of Sixty-eighth street, between Eleventh and Twelfth avenues, and Sixty-ninth street, between Eleventh and Twelfth avenues, be forwarded to the Department of Public Works with the request that for sanitary reasons sewers be constructed in said streets.

Resolved, That a copy of the report of Sanitary Inspector Ewing upon the condition of vacant lots, northwest corner of First avenue and Seventieth street, be forwarded to the Board of Education for the necessary action.

Resolved, That the application of Thos. Goalty to be relieved from Order No. 17423, on premises No. 853 Seventh avenue, be and is hereby denied.

An application from Michael Segrist, in respect to Order on premises Nos. 503 and 505 West Forty-sixth street, was received and referred to the Sanitary Superintendent.

An application from Cyrus Clark for relief from Order No. 18138, on premises Nos. 752 and 754 Seventh avenue, was received and referred to the Sanitary Superintendent.

An application from Henry Harper, in respect to Order on premises No. 405 Tenth avenue, was received and referred to the Sanitary Superintendent.

Action of the Board on Plans for Light and Ventilation of Tenement-houses.

Resolved, That the following plans for light and ventilation of new tenements be and are hereby approved upon the conditions contained in the several permits granted:

Plan No. 2914, for two tenements at east side of Third avenue, fifty feet south of One Hundred and Second street, as amended.

Plan No. 2915, for two tenements at south side of West Sixteenth street, two hundred and eighty-two feet east of Eighth avenue.

Plan No. 2916, for one tenement at No. 786 Eighth avenue, as amended.

Plan No. 2917, for one tenement at north side of One Hundred and Fifty-first street, two hundred and seventy-five feet east of Courtland avenue.

Plan No. 2919, for one tenement at southeast corner of Fourth avenue and One Hundred and Thirtieth street.

Plan No. 2925, for four tenements at south side of One Hundred and Thirtieth street, one hundred and thirty feet west of Fourth avenue, as amended.

Plan No. 2927, for three tenements at east side of Eighth avenue, one hundred feet west of Twenty-second street.

Plan No. 2930, for eight tenements at east side of Avenue A, between Fifty-fourth and Fifty-fifth streets.

Plan No. 2931, for one tenement at No. 67 St. Mark's Place.

Plan No. 2932, for one tenement at west side of First avenue, fifty-one feet south of Seventy-fourth street.

Plan No. 2933, for one tenement at south side of One Hundred and Fifty-fifth street, one hundred feet east of Courtland avenue.

Plan No. 2934, for one tenement at No. 94 Henry street.

Plan No. 2935, for four tenements at south side of One Hundred and Tenth street, between Third and Lexington avenues.

Plan No. 2937, for two tenements at south side of One Hundred and Fourteenth street, two hundred and seventy feet east of First avenue.

Plan No. 2938, for four tenements at north side of One Hundred and Twenty-third street, three hundred and forty-six feet west of Third avenue.

Plan No. 2939, for one tenement at No. 129 East Twenty-third street.
Plan No. 2940, for one tenement at northeast corner of Ninth avenue and Fifty-ninth street.
Plan No. 2941, for one tenement at north side of One Hundred and Third street, two hundred and sixty feet east of Third avenue.
Plan No. 2942, for one tenement at No. 182 East One Hundred and ninth street.

Disapproved.

Resolved, That Plan No. 2929 for light and ventilation of one tenement on Eleventh avenue, between Fortieth and Forty-first streets, be and is hereby disapproved.

Tabled for Amendment.

Resolved, That following plans for light and ventilation of tenement-houses be and are hereby tabled for amendment:

Plan No. 2901, for one tenement at east side of Fourth avenue, twenty-five feet north of One Hundred and Twenty-eighth street.

Plan No. 2918, for one tenement at south side of One Hundred and thirteenth street, twenty-six feet east of Fourth avenue.

Plan No. 2920, for five tenements at south side of One Hundred and thirteenth street, fifty-two feet east of Fourth avenue.

Resolved, That the application of Messrs. Cruikshank & Co., to have the permit heretofore granted upon Plan No. 598 for light and ventilation of Nos. 10 and 12 East Fifty-eighth street modified so far as to allow a bay window to be added to the rear of the first story, be and is hereby granted.

Plumbing and Drainage of New Houses.

Resolved, That plans for plumbing and drainage of the following houses be and are hereby approved, upon the conditions contained in the several specifications therefor:

Plan No. 2182, for three tenement-houses on and adjoining northeast corner of Forty-sixth street and Ninth avenue, as amended.

Plan No. 2594, for one dwelling at east side of Sixth avenue, twenty-five feet south of One Hundred and Twenty-fourth street, as amended.

Plan No. 2745, for four dwellings south side of One Hundred and Forty-third street, one hundred and seventy-five feet east of Willis avenue.

Plan No. 2808, for two tenements at southeast corner of Forty-eighth street and Ninth avenue, as amended.

Plan No. 2847, for one Lyceum building at Nos. 314 and 316 Fourth avenue, as amended.

Plan No. 2866, for one tenement at west side of Courtlandt avenue, seventy-five feet north of One Hundred and Forty-ninth street, as amended.

Plan No. 2881, for one dwelling at No. 3 Rutherford Place.

Plan No. 2900, for two dwellings at north side of One Hundred and Sixty-seventh street, two hundred feet west of Union avenue.

Plan No. 2901, for one dwelling at north side of One Hundred and Seventy-sixth street, two hundred feet west of Morris avenue.

Plan No. 2902, for one tenement at No. 544 East Fifth street.

Plan No. 2903, for seven tenements on and adjoining northeast corner of One Hundred and Twenty-second street and Eighth avenue, as amended.

Plan No. 2904, for one dwelling at northwest corner of One Hundred and Thirty-eighth street and Morris avenue.

Plan No. 2905, for three dwellings at south side of Eighty-fourth street, one hundred feet east of Ninth avenue.

Plan No. 2906, for one tenement at south side of Fifty-fourth street, one hundred and seventy-five feet east of Eleventh avenue.

Plan No. 2907, for one tenement at west side of First avenue, fifty-one feet south of Seventy-fourth street.

Plan No. 2908, for one dwelling at No. 478 East One Hundred and Fifty-second street, as amended.

Plan No. 2909, for eight tenements at east side of Avenue A, between Fifty-fourth and Fifty-fifth streets.

Plan No. 2910, for four tenements at north side of One Hundred and Twenty-third street, three hundred and forty-six feet west of Third avenue, conditionally.

Plan No. 2911, for two tenements at south side of One Hundred and Fourteenth street, two hundred and seventy feet east of First avenue, conditionally.

Plan No. 2912, for three dwellings at south side of One Hundred and Thirty-sixth street, seventy-five feet west of Sixth avenue, conditionally.

Plan No. 2915, for one dwelling at west side of Concord avenue, twenty-two feet south of Clifton street.

Plan No. 2916, for one dwelling at No. 8 West One hundred and Twenty-second street, conditionally.

Plan No. 2918, for one stable at south side of East Twenty-eighth street, Bellevue Hospital grounds.

Plan No. 2919, for two dwellings at west side of Anderson avenue, one hundred feet west of Orchard street.

Plan No. 2920, for one dwelling at No. 3 North Washington Square, conditionally.

Plan No. 2921, for one office building at north side of Liberty street, twenty feet east of Nassau street, conditionally.

Plan No. 2922, for one store at Nos. 25 and 27 West Thirteenth street.

Plan No. 2923, for one tenement at Nos. 524 and 526 Eleventh avenue, as amended.

Plan No. 2924, for one dwelling at north side of Gambirl street, two hundred feet east of Marion avenue, as amended.

Plan No. 2926, for two dwellings at south side of One Hundred and Twenty-third street, one hundred feet east of Sixth avenue.

Plan No. 2927, for one factory at Nos. 468 and 470 Cherry street.

Plan No. 2929, for an addition to hotel at east side of Broadway, seventy-six feet north of Forty-third street, conditionally.

Plan No. 2930, for one lodging-house at No. 26 State street.

Plan No. 2931, for one tenement at No. 129 East Twenty-third street.

Plan No. 2932, for four tenements on and adjoining southeast corner of Eleventh avenue and Fifty-eighth street.

Plan No. 2934, for one office building at southeast corner of First avenue and Fortieth street.

Plan No. 2935, for one dwelling at south side of St. James avenue, three hundred and forty-five feet east of Jerome avenue.

Plan No. 2936, for one dwelling at south side of One Hundred and Sixtieth street, two hundred and fifty feet east of Courtland avenue.

Plan No. 2937, for two dwellings at south side of Ninety-first street, sixty-five feet west of Madison avenue.

Plan No. 2938, for one tenement at No. 66 Grand street.

Plan No. 2939, three dwellings at south side of Eighty-fourth street, two hundred and fifty feet west of Eleventh avenue.

Plan No. 2940, for two stores at north side of Twenty-seventh street, one hundred and twenty-five feet west of Fifth avenue.

Tabled for Amendment.

Resolved, That following plans for the plumbing and drainage of new houses be and are hereby tabled for amendment:

Plan No. 2861, for one dwelling at south side of St. James avenue, three hundred and ninety-five feet east of Jerome avenue.

Plan No. 2865, for one tenement at northeast corner of Broadway and Fifty-fifth street.

Plan No. 2913, for five tenements at north side of Third street, between Second and Third avenues.

Plan No. 2914, for four tenements south side of One Hundred and Tenth street, between Third and Lexington avenues.

Plan No. 2917, for two tenements on southeast corner of One Hundred and Twenty-eighth street and Seventh avenue.

Plan No. 2933, for one tenement at No. 130 West Twenty-seventh street.

Resolved, That violations of law in the plumbing and drainage of the following houses be and are hereby referred to the Attorney:

Violation No. 1089, one house at Gerard avenue, northwest corner of Fifty-eighth street.

Violation No. 1092, five houses at Eighty-second street, north side, one hundred and fifteen feet west of Fourth avenue.

Violation No. 1171, two houses at Third avenue, east side, fifty feet south of One Hundred and Fourth street.

Violation No. 1174, two houses at One Hundred and Sixty-fourth street, south side, twenty-five feet east of Brook avenue.

Violation No. 1180, four houses at Avenue A, northwest corner of Eighty-first street.

Violation No. 1188, one house at Fourth avenue, fifty feet south of Eighty-eighth street.

Violation No. 2047, one house at No. 167 East One Hundred and Twenty-seventh street.

Violation No. 2054, one house at Gambirl street, north side, three hundred feet west of James street.

Resolved, That the permit heretofore granted by this Board upon the application of William Rankin for a permit to build two tenement-houses, one on north side of Forty-eighth street and one on south side of Forty-ninth street, respectively one hundred feet east of Tenth avenue, in accordance with Light and Ventilation Plan No. 2619, be and is hereby revoked, the same having been obtained upon a misstatement of facts by the applicant in respect to the lots described in said application.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending September 27, 1884.
The total number of inspections made by the Sanitary Inspectors was 8,662.
The number of complaints returned by the Sanitary Inspectors was 1,531.
During the past week 272 complaints were received from citizens and referred to the Sanitary Inspectors for investigation and report.
84 permits were issued to the consignees of vessels to discharge cargoes, on vouchers from the Health Officer of the Port.
34 permits were issued to consignees to discharge rags (in bulk, under bonds).
110 permits were issued to scavengers to empty, clean and disinfect privy sinks.
56 premises were visited where contagious diseases were reported, and 18 disinfections and 7 fumigations were performed.
6 cases of contagious disease were removed to Riverside Hospital.
The number of vaccinations performed was 735, of which 87 were primary and 648 revaccinations.
4,775 pounds of meat and 640 pounds of fish were seized and condemned.
70 specimens of milk were examined, 4 arrests made, and the amount of fines imposed was \$745.

Report of the Work Performed by the Fruit Inspectors for Week ending September 27, 1884.

| ARTICLES SEIZED. | BARRELS. | BASKETS. | BUSHELS. | CRATES. | NO. OF. |
|-------------------|----------|----------|----------|---------|---------|
| Apples..... | 32 | 6 | .. | .. | .... |
| Pears..... | 10 | 8 | .. | 5 | .... |
| Peaches..... | .. | 7 | 6 | 10 | .... |
| Bananas..... | .. | .. | .. | .. | 1230 |
| Musk-melons..... | 9 | .. | .. | .. | 50 |
| Water-melons..... | .. | .. | .. | .. | 282 |
| Beans..... | .. | 7 | .. | .. | .... |
| Potatoes..... | 10 | .. | .. | .. | .... |
| Cucumbers..... | 6 | .. | .. | .. | .... |
| Cauliflowers..... | 16 | .. | .. | .. | .... |

The certificates of 684 births, 41 still-births, 187 marriages and 647 deaths, reported to have taken place in this city, were received by this Bureau during the week ending Saturday, September 27, 1884. This shows a decrease of 11 still-births, 39 deaths, 101 marriages, while births remained the same, when compared with the number received during the preceding week; but when compared with the corresponding week of the year 1883, there was an increase of 102 births, 6 still-births, 117 deaths, and 47 marriages. Compared with the mortality reported during the preceding week, the deaths from measles decreased 1; scarlatina, 2; diphtheria, 9; puerperal diseases, 8; diarrhoeal diseases, 33; phthisis pulmonalis, 4; heart disease, 3; hydrocephalus and tubercular meningitis, 8; meningitis and encephalitis, 2; convulsions, 2; apoplexy, 3; brain and nervous, 18; cyanosis and atelectasis, 2; and premature and pretermatural births, 2; while there was an increase of deaths from croup, 1; erysipelas, 2; typhoid fever, 3; cerebro-spinal fever, 3; malarial fevers, 2; inanition, 1; alcoholism, 1; rheumatism and gout, 1; cancer, 6; bronchitis, 5; pneumonia, 6; aneurism, 1; marasmus, tabes mesenterica and scrofula, 2; cirrhosis and hepatitis, 2; gastritis, enteritis and peritonitis, 11; Bright's disease and nephritis, 10; suicide, 7; and drowning, 1; while the deaths from small-pox and typhus fever was the same in two successive weeks.

Deaths from the principal Zymotic Diseases, Phthisis Pulmonalis, Pneumonia, Bronchitis, and Children under five years of age, reported during the week and compared with the three preceding weeks.

| WEEK ENDING— | Small-pox. | Measles. | Scarlatina. | Diphtheria. | Membranous Croup. | Whooping Cough. | Typhus Fever. | Typhoid Fever. | Cerebro-Spinal Fever. | Remittent, Intermittent, Typho-Malarial, Continued and Simple Fevers. | Diarrhoeal Diseases. | Phthisis Pulmonalis. | Pneumonia. | Bronchitis. | Diseases of the Nervous System. | Diseases of the Urinary System. | Under 1 year of age. | Under 2 years of age. | Under 5 years of age. | DEATHS OF CHILDREN. |
|-------------------|------------|----------|-------------|-------------|-------------------|-----------------|---------------|----------------|-----------------------|---|----------------------|----------------------|------------|-------------|---------------------------------|---------------------------------|----------------------|-----------------------|-----------------------|---------------------|
| Sept. 6, 1884.... | .. | 9 | 8 | 9 | 9 | 26 | .. | 18 | 2 | 4 | 156 | 103 | 30 | 15 | 45 | 34 | 244 | 256 | 545 | |
| " 13, " | .. | 13 | 10 | 12 | 5 | 23 | .. | 20 | 6 | 11 | 193 | 94 | 37 | 14 | 121 | 53 | 276 | 364 | 403 | |
| " 20, " | .. | 6 | 5 | 19 | 13 | 16 | .. | 11 | 2 | 5 | 118 | 93 | 34 | 16 | 70 | 36 | 222 | 293 | 341 | |
| " 27, " | .. | 5 | 3 | 10 | 14 | 11 | .. | 14 | 5 | 7 | 85 | 97 | 40 | 21 | 52 | 43 | 187 | 246 | 283 | |
| Totals..... | .. | 33 | 26 | 50 | 41 | 66 | .. | 63 | 15 | 27 | 552 | 387 | 141 | 66 | 288 | 166 | 925 | 1159 | 1572 | |

The ages of 187 of the persons who died during the week were reported to be under one year, 246 under two years, 283 under five years, and 51 seventy years and over, which shows that the number of deaths of children under five years of age was 58 less than the number reported during the preceding week, and represent 43.74 per cent. of the total weekly mortality.

Deaths reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Typhus, Typhoid, Cerebro-Spinal, and Malarial Fevers, in Institutions, Tenement and other Dwellings, with Average Age, Floor, and Ward where the Death occurred, and the Hour of Death, for the week ending September 27, 1884.

| DISEASE. | In Houses containing 3 Families and under. | In Houses containing over 3 Families. | Canal Boats. | Hôtels and Boarding-houses. | Institutions. | Basement. | FLOOR. | | | | | | | AVERAGE AGE. | | |
|---------------------------|--|---------------------------------------|--------------|-----------------------------|---------------|-----------|--------|---------|--------|---------|--------|--------|------|--------------|--------|---------|
| | | | | | | | First. | Second. | Third. | Fourth. | Fifth. | Sixth. | Top. | Not Stated. | Years. | Months. |
| Small-pox..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles..... | .. | 3 | .. | .. | 2 | .. | 1 | 1 | 1 | .. | .. | .. | .. | .. | 2 | .. |
| Scarlatina..... | .. | 3 | .. | .. | .. | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | 4 | 7 |
| Diphtheria..... | 3 | 7 | .. | .. | .. | 3 | 2 | 1 | 3 | 1 | .. | .. | .. | .. | 2 | 9 |
| Membranous Croup..... | 2 | 12 | .. | .. | .. | 4 | 5 | 3 | 1 | 1 | .. | .. | .. | .. | 3 | 6 |
| Whooping Cough..... | 5 | 6 | .. | .. | .. | 6 | 2 | 2 | 1 | .. | .. | .. | .. | .. | 1 | 21 |
| Typhus Fever..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid Fever..... | 2 | 7 | .. | .. | 5 | .. | 5 | 1 | 2 | .. | 1 | .. | .. | .. | 24 | 4 |
| Cerebro-Spinal Fever..... | 2 | 3 | .. | .. | .. | 1 | 2 | 2 | .. | .. | .. | .. | .. | .. | 24 | 6 |
| Malarial Fevers..... | .. | 7 | .. | .. | .. | 2 | 3 | .. | 2 | .. | .. | .. | .. | .. | 18 | 8 |

| DISEASE. | WARDS. | | | | | | | | | | | | | | | | | | | | | | | | TOTAL DEATHS. |
|---------------------------|--------|---------|--------|---------|--------|--------|----------|---------|--------|--------|-----------|----------|-------------|-------------|------------|------------|--------------|-------------|-------------|------------|---------------|----------------|---------------|----------------|---------------|
| | 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..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles..... | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 2 | .. | .. | .. | 5 |
| Scarlatina..... | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | 3 |
| Diphtheria..... | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | .. | .. | .. | .. | 1 | .. | 1 | 3 | .. | .. | .. | 10 |
| Membranous Croup..... | 1 | .. | .. | .. | 2 | .. | .. | .. | .. | .. | 1 | 1 | 1 | .. | .. | .. | 1 | 3 | .. | 1 | 3 | 1 | .. | .. | 14 |
| Whooping Cough..... | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | 1 | 1 | 1 | .. | 1 | .. | 1 | 2 | 2 | 1 | 2 | .. | .. | .. | 11 |
| Typhus Fever..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid Fever..... | .. | .. | 1 | .. | .. | .. | .. | 1 | .. | .. | 3 | 1 | .. | .. | .. | 1 | .. | .. | .. | 4 | 2 | .. | 1 | .. | 14 |
| Cerebro-Spinal Fever..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | 1 | .. | 1 | 1 | 1 | 1 | .. | .. | .. | 5 |
| Malarial Fevers..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 2 | .. | .. | .. | .. | 1 | .. | .. | .. | 2 | .. | .. | .. | .. | 7 |

Hours at which Deaths Occurred.

| DISEASE. | A. M. | | | | | | | | | | | | P. M. | | | | | | | | | | | | TOTAL. |
|---------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|--------|
| | 1 o'clock. | 2 o'clock. | 3 o'clock. | 4 o'clock. | 5 o'clock. | 6 o'clock. | 7 o'clock. | 8 o'clock. | 9 o'clock. | 10 o'clock. | 11 o'clock. | 12 o'clock. | 1 o'clock. | 2 o'clock. | 3 o'clock. | 4 o'clock. | 5 o'clock. | 6 o'clock. | 7 o'clock. | 8 o'clock. | 9 o'clock. | 10 o'clock. | 11 o'clock. | 12 o'clock. | |
| Small-pox..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles..... | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 5 |
| Scarlatina..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | .. | .. | 3 |
| Diphtheria..... | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | 2 | 1 | .. | 1 | .. | 1 | 1 | 1 | .. | .. | 10 |
| Membranous Croup..... | 1 | 1 | .. | .. | .. | 1 | .. | 1 | 1 | 2 | 1 | 1 | .. | .. | .. | 2 | 1 | .. | 1 | .. | 1 | .. | .. | .. | 14 |
| Whooping Cough..... | 1 | .. | 1 | .. | 1 | .. | 1 | 1 | .. | 1 | .. | .. | .. | .. | 1 | 1 | .. | 1 | 1 | 1 | 1 | 1 | .. | .. | 11 |
| Typhus Fever..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid Fever..... | 3 | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 2 | 1 | 1 | .. | .. | .. | .. | .. | 2 | .. | .. | 14 |
| Cerebro-Spinal Fever..... | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | 5 |
| Malarial Fevers..... | .. | .. | 1 | .. | .. | 1 | .. | 2 | .. | .. | .. | .. | 1 | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | 7 |

Of the total number of deaths reported for the week, 148 were in institutions, 339 in tenement-houses, 141 in houses containing three families or less, 8 in hotels and boarding-houses, 11 in rivers, streets, boats, etc.; 8 were on the basement floor, 131 on the first, 155 on the second, 110 on the third, 56 on the fourth, 26 on the fifth, 1 on the sixth; 647 were stated to be residents of New York City and 0 non-residents; 84 were stated to be single, 163 married, 68 widowed, and the condition of 332 was not stated—these were children who had not attained a marriageable age.

The total number of burial permits issued during the week are as follows, viz.: City deaths, 647; still-births, 41; bodies in transitu, 11. Of the total burial permits issued for city and still-births, 78 were upon certificates received from the Coroners; 684 births, 188 marriages, 41 still-births; 647 deaths, 11 applications for transit permits were recorded, indexed, and tabulated; 85 searches of the registers of births, marriages, and deaths were made, and 16 transcripts of the birth record, 10 of marriage, and 48 of death were issued during the week.

The mean temperature for the week ending September 27, 1884, was 68.1 degrees Fahr., the mean reading of the barometer was 30.071, the mean humidity was 80.0, saturation being 100; the number of miles traveled by the wind was 1,153, and the total amount of rain-fall was 0 inches depth of water, as reported by D. Draper, Ph. D., Director of the New York Meteorological Observatory, Central Park.

The disposition of 614 deaths and still-births, or 89.24 per cent. of the total number reported, was in the following 14 cemeteries: Bayside (Jewish), 20; Calvary (Roman Catholic), 240; City pauper burial ground (undenominational), 95; Greenwood (undenominational), 42; Lutheran (undenominational), 90; Cypress Hills (undenominational), 20; Evergreen (undenominational), 46; Woodlawn (undenominational), 23; St. Michael's (Protestant Episcopal), 8; Union (Methodist Protestant), 4; Holy Cross (Roman Catholic), 7; Macphelah, L. I. (Jewish), 4; St. Raymond's (Roman Catholic), 5; Washington (undenominational), 10.

The distribution of deaths (actual mortality) for the week ending September 20, 1884, was in the following wards, viz.: First, 9; Second, 1; Third, 6; Fourth, 12; Fifth, 11; Sixth, 8; Seventh, 28; Eighth, 16; Ninth, 24; Tenth, 29; Eleventh, 36; Twelfth, 77; Thirteenth, 15; Fourteenth, 18; Fifteenth, 15; Sixteenth, 20; Seventeenth, 36; Eighteenth, 33; Nineteenth, 122; Twentieth, 42; Twenty-first, 46; Twenty-second, 46; Twenty-third, 20; Twenty-fourth, 9.

The actual mortality for the week ending September 20, 1884, was 679; this is 143 more than the number that occurred during the corresponding week of the year 1883, and 106 more than the average of the corresponding weeks of the past five years, and represents an annual death-rate of 25.84 per 1,000 persons living, the population estimated at 1,366,037.

The annual death-rate per 1,000 persons living, of the estimated or enumerated population, according to the most recent weekly returns of Philadelphia was 18.99; Brooklyn, 30.92; St. Louis, 18.80; Chicago, 21.60; Baltimore, 20.59; Boston, 29.64; Cincinnati, 21.60; New Orleans, 24.80; Cleveland, 21.8; Rochester, 22.8; Richmond, 29.4; Charleston, 26.52; Savannah, 22.86; Lowell, 16.74; Worcester, 20.22; Cambridge, 22.16; Fall River, 24.06; Lawrence, 27.42; Lynn, 23.12; Pittsburgh, 18.0. Monthly returns—San Francisco (month of August), 18.88; Washington, 26.64; Macon, 37.20. Foreign cities—Weekly returns—London, Eng., 19.9; Liverpool, Eng., 31.6; Birmingham, 28.7; Manchester, 30.2; Glasgow, Scotland, 24.7; Edinburgh, Scotland, 16.7; Dundee, Scotland, 21.8; Dublin, Ireland, 29.1; Belfast, 20.6; Brussels, 51.30; Buda-Pesth, 23.2; Paris, 21.6; Rome, 19.5; Naples, 25.4; Turin, 20.2; Venice, 24.6; Berlin, 32.7; Breslau, 19.4; Copenhagen, 19.0; Stockholm, 25.7; Christiania, 27.3; Amsterdam, 26.4; Rotterdam, 27.6; Calcutta, 27.1; Bombay, 28.71; Ghent, 16.3; Basel, 14.7; Bern, 22.2; St. Petersburg, 26.4; Prague, 22.0; Madrid, 30.28. Monthly returns—Bordeaux, 32.1.

By order of the Board.

EMMONS CLARK, Secretary.

APPROVED PAPERS.

Resolved, That permission be and the same is hereby given to Hinds, Ketcham & Co. to connect their premises, Nos. 228 and 229 South street with the East river, by a six-inch iron pipe to convey salt water to be used for fire purposes, the work to be done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, September 15, 1884.
Approved by the Mayor, September 29, 1884.

Resolved, That water-pipes be laid in One Hundred and Thirty-eighth street, from North Third avenue to Mott avenue, as provided in chapter 381, Laws of 1879.

Adopted by the Board of Aldermen, September 15, 1884.
Approved by the Mayor, September 29, 1884.

| DATE. | NAME OF CLAIMANT. | AMOUNT. | NATURE OF CLAIM. | ATTORNEY. |
|---------------------|---|------------|---|----------------------------------|
| 1884. Sept. 29.. | John A. Leighton | \$1,000 00 | Claim. For damages for injuries to a bay mare from falling into a sewer, corner of Tenth avenue and Forty-second street, on September 11, 1884, caused by the insecurity of the manhole over the same, \$500. Also, for shock and injuries to himself while driving at the time, \$500. | Morgan J. O'Brien. |
| " 29.. | Catharine Shannahan. | 5,000 00 | Claim. For damages for injury sustained from stepping into a hole in the sidewalk and falling, in front of premises No. 541 Washington street, on May 9, 1884. | T. C. Campbell. |
| Oct. 2.. | Alexander Forsyth.... | 430 35 | Claim and demand. For laying water-main in One Hundred and Fiftieth street, between Robbins and Tinton avenues, January 31, 1884. | Weekes & Forster. |
| " 2.. | American Ex. Ins. Co. | | Claims. For the amounts of taxes illegally assessed and collected for 1883, upon certain shares of banks held by said companies, for so much tax thereof as was levied for State purposes, being 2½ per cent. of the assessed valuation of said shares, and for the tax on the value of the United States stocks held by said companies, not deducted and exempted in the assessed valuations. | Brownell & Lathrop. |
| " 2.. | American Ins. Co. .... | ..... |  |  |
| " 2.. | Citizens Ins. Co. .... | ..... |  |  |
| " 2.. | City Ins. Co. .... | ..... |  |  |
| " 2.. | Clinton Ins. Co. .... | ..... |  |  |
| " 2.. | Commercial Mutual Ins. Co. .... | ..... |  |  |
| " 2.. | Continental Ins. Co. .... | ..... |  |  |
| " 2.. | Eagle Fire Ins. Co. .... | ..... |  |  |
| " 2.. | Farragut Ins. Co. .... | ..... |  |  |
| " 2.. | Firemen's Ins. Co. .... | ..... |  |  |
| " 2.. | Franklin & Emporium Ins. Co. .... | ..... |  |  |
| " 2.. | Germania Ins. Co. .... | ..... |  |  |
| " 2.. | Greenwich Ins. Co. .... | ..... |  |  |
| " 2.. | Hamilton Ins. Co. .... | ..... |  |  |
| " 2.. | Hanover Ins. Co. .... | ..... |  |  |
| " 2.. | Home Ins. Co. .... | ..... |  |  |
| " 2.. | Howard Ins. Co. .... | ..... |  |  |
| " 2.. | Importers & Traders' Ins. Co. .... | ..... |  |  |
| " 2.. | Merchants' Ins. Co. .... | ..... |  |  |
| " 2.. | National Ins. Co. .... | ..... |  |  |
| " 2.. | New York Bowery Ins. Co. .... | ..... |  |  |
| " 2.. | New York Ins. Co. .... | ..... |  |  |
| " 2.. | New York Mutual Ins. Co. .... | ..... |  |  |
| " 2.. | North River Ins. Co. .... | ..... |  |  |
| " 2.. | People's Ins. Co. .... | ..... |  |  |
| " 2.. | Phenix Ins. Co. .... | ..... |  |  |
| " 2.. | Star Ins. Co. .... | ..... |  |  |
| " 2.. | Stuyvesant Ins. Co. .... | ..... |  |  |
| " 3.. | J. O'Brien. | 583 33 | Claim and demand. For payment of salary for services as Second Clerk in City Judge's Office, from September 1, 1871, to April 1, 1872. | John C. Shaw. |
| " 3.. | William H. Ricketts.. | 83 33 | Claim and demand. For amount due on the monthly installment of \$208.33 of his annual salary as Crier of the Supreme Court and Oyer and Terminer, in and for the First Judicial District, for the month of September, 1884. | |
| " 3.. | Elizabeth Jones, ex'x, and Wm. B. Whitman, executor of Edward Jones, deceased. | | Claims and demands. That release executed by J. Jarvis Jones and William C. Rogers, individually and on behalf of the late firms of E. Jones & Co. and W. C. Rogers & Co. to the Mayor, etc., dated November 8, 1878, be canceled as to the estate of Edward Jones, deceased, and as to the executor and executrix herein, and that the several consents and orders given on November 8, 1878, by or on behalf of the plaintiffs in certain actions to recover amounts, as follows: \$268,490.03, for printing, etc., in 1868. \$368,214.05, for printing, etc., in 1869. \$145,044.50, for printing, etc., in 1870. \$232,609.42, for printing and stationery in 1869 and 1870. \$20,252.29, for printing, etc., in 1870. \$94,913.30, stationery for county offices in 1868 and 1869. —be cancelled and set aside as to the executor and executrix. | |
| " 4.. | Walter M. Hunt. | 30,000 00 | Claim and demand. For damages for personal injuries, sustained on January 27, 1883, by the explosion of pipes under the roadway of Broadway, near Maiden lane. | Horatio F. Averill. |
| " 4.. | John Phelan, assignee. | 2,487 61 | Claim and demand. For amount due for work done under contract for regulating and grading, etc., One Hundred and Twelfth street, between Madson and Sixth avenues. | E. H. Benn. James A. Deering. |

SUITS, ORDERS OF COURT, JUDGMENTS, ETC.

| COURT. | NAME OF PLAINTIFF. | AMOUNT. | NATURE OF ACTION. | ATTORNEY. | COURT. | NAME OF PLAINTIFF. | AMOUNT. | NATURE OF ACTION. | ATTORNEY. |
|-----------|---|------------|--|-------------------|----------|--|-----------------|---|--------------------|
| Supreme. | Austin Hall..... | \$6,403 00 | Summons and complaint. For repayment of amount paid November 6, 1874, for an assessment for Ninety-sixth and One Hundred and Eleventh streets underground drains, between Tenth and Eleventh avenues, on Ward No. 61, Block 1149, Twelfth Ward..... | Michael Canfield. | Supreme. | Erastus Brainerd..... | \$284 82 | Lexington avenue regulating, etc., Sixty-sixth to Ninety-sixth street— Ward No. 57 Block No. 370 | John C. Shaw. |
| Superior. | Theodosia Baldwin and another, as executors, agst. The Mayor, etc., and Simon Sterne..... | 2,500 00 | Summons and complaint. For amount awarded to unknown owners as damages to premises known as Ward Nos. 11 to 14, 51 to 54, Block 705, Twelfth Ward, by reason of the change of grades of One Hundred and Eighteenth and One Hundred and Nineteenth streets..... | James A. Deering. | " | Jane A. Dorland..... | 40 51 | Fifty-fifth street flagging, Broadway to Eighth avenue— Ward No. 61 Block No. 55 | " |
| Supreme. | Catherine Moninger, individually, and as executrix..... | 206 40 | Order vacating taxes of 1870, on No. 404 East Eleventh street, Ward No. 2214, and allowing \$27.65 costs, etc., in favor of plaintiff..... | E. F. Hassey. | " | Herman Livingston .. Charles M. Earle, trustee, etc..... | 72 47 152 10 | One Hundred and Thirtieth street paving, Sixth to Eighth avenue— Ward Nos. 61 to 64 and 63½ Block Nos. 830 | " |
| " | John Beattie..... | 228 14 | Transcript of judgment..... | R. D. Hatch. | " | " | 57 to 64 | Eight avenue regulating, etc., One Hundred and Twenty-eighth street to Harlem river— Ward Nos. 29 Block Nos. 949 | " |
| " | Alva A. Bedell..... | 39 84 | " | " | " | Mary G. Pinkney.... | 2,768 42 | 29 950 29 951 1 to 16, 49 to 64 836 1 to 16, 49 to 64 837 1 to 16, 49 to 64 838 1 to 16, 49 to 64 839 1 to 16, 49 to 64 840 61 851 1 855 North half of Block 948 | " |
| " | John Bedell..... | 42 53 | " | " | " | Thomas Faye..... | 1,285 46 | 1 to 4, 57 to 64 853 40 964 | " |
| " | Theodore F. Brown.. | 43 68 | " | " | " | Mary Roome and ors.. | 137 50 | One Hundred and Third street regulating, etc., First to Fifth avenue— Ward Nos. 57 and 58 Block Nos. 487 | " |
| " | James J. Carroll..... | 70 07 | " | " | " | George W. Wight.... | 12 50 | 59 and 60 393 | " |
| " | Eugene F. Castles.... | 69 15 | " | " | " | " | " | One Hundred and Second street regulating, etc., Fifth avenue to Harlem river— Ward Nos. 15 to 17 Block Nos. 407 | " |
| " | Dennis B. Cunningham | 56 30 | " | " | " | William H. Gebhard. | 659 20 | 1 to 9, 14 to 17 393 | " |
| " | Jeremiah Dixon..... | 42 56 | " | " | " | George W. Wight.... | 219 75 | 10 to 13 393 | " |
| " | James E. Dobbs..... | 73 75 | " | " | " | John Jacob Astor.... | 609 24 | Thirteenth avenue paving, Eleventh to Sixteenth street— Ward Nos. 4331, 4332, 4337 to 4333, and north half of 4451 | " |
| " | George H. Dyer..... | 75 21 | " | " | " | William Astor | 597 57 | 4347 to 4344, 4352 to 4355, and south half of 4451 | " |
| " | Owen Flanagan..... | 51 50 | " | " | " | Peter A. H. Jackson.. | 57 56 | One Hundred and Eighth street paving, Third to Fifth avenue— Ward Nos. 71 and 72 Block No. 398 | " |
| " | Thomas H. Flanagan.. | 106 79 | " | " | " | Anna Hoeland..... | 18 28 | Concord avenue regulating, etc., Home street to Westchester avenue— Ward Nos. 6 Map Nos. 64 | " |
| " | William A. Ferdon .. | 49 02 | " | " | " | Elizabeth Hatton.... | 54 84 | 32 242 | " |
| " | Charles Freleigh..... | 68 24 | " | " | " | John E. Parsons..... | 65 94 | Fifth avenue regulating and paving, Ninth to One Hundred and Tenth street— Ward Nos. 1 and 2 Block Nos. 485 | " |
| " | James J. Flemming.... | 83 84 | " | " | " | Henry Morrison, ex'r | 65 84 | 69 and 72 493 | " |
| " | Bernard Garvey | 57 22 | " | " | " | Catharine Purdy..... | 69 37 | Seventieth street paving, Boulevard to Eleventh avenue— Ward Nos. 5 to 7 Block Nos. 205 | " |
| " | John Glass..... | 47 75 | " | " | " | Jacob Halsted..... | 338 67 | 1, 8, 9, 25 to 29 205 | " |
| " | Henry Gick..... | 97 61 | " | " | " | Lyman Rhoades..... | 137 69 | 10, 11, 22 to 24 205 | " |
| " | Alonso W. Hadden.. | 105 87 | " | " | " | " | " | Ninth avenue paving, Boulevard to Seventy-seventh street— Ward Nos. 29 to 32 Block Nos. 159 | " |
| " | Jeremiah Hallanan... | 275 51 | " | " | " | Mayer Sternberger and another..... | 192 41 | 1 and 2 117 | " |
| " | Maurice F. Harris... | 55 37 | " | " | " | Edmund S. Bailey.... | 101 34 | 36 155 | " |
| " | James Keese | 93 33 | " | " | " | Jacob Bookman..... | 60 35 | 54 122 | " |
| " | Henry LaFarge..... | 188 49 | " | " | " | Roger A. Francis.... | 45 13 | 44 165 33 164 | " |
| " | Silas Ling..... | 55 56 | " | " | " | " | " | Ninety-fourth street regulating, etc., Eighth avenue to Boulevard— Ward Nos. 39 to 64 Block No. 1020 | " |
| " | John McClosky..... | 125 15 | " | " | " | Metropolitan Building Co..... | 584 07 | Madison avenue paving, One Hundred and Tenth to One Hundred and Sixteenth street— Ward No. 62½ Block No. 497 | " |
| " | James McGill..... | 151 31 | " | " | " | Bernard Cohen..... | 5 24 | Fifth avenue paving, One Hundred and Tenth to One Hundred and Twenty-fourth street— Ward Nos. 5 and 6 Block Nos. 503 | " |
| " | Charles Major..... | 28 32 | " | " | " | Simeon Farrell..... | 6 37 | 1 to 4, 69 to 72 498 | " |
| " | Christopher Murphy.. | 59 06 | " | " | " | Samuel M. Cohen..... | 263 18 | 7, 65 to 68 497 | " |
| " | William H. Murphy.. | 33 53 | " | " | " | Bernard Cohen..... | 184 38 | 28 to 32, 37 to 43, 32½ and 40½ 599 | " |
| " | Ferd. O'Keefe..... | 69 70 | " | " | " | " | " | Seventy-sixth street regulating, etc., Third to Fourth avenue— Ward No. 50 Block No. 366 | " |
| " | Charles O'Leary..... | 53 07 | " | " | " | Peter A. H. Jackson.. | 22 62 | Eighty-fourth street paving, Eighth to Tenth avenue— Ward Nos. 1 and 2 Block Nos. 127 | " |
| " | John Reilly..... | 61 26 | " | " | " | Frances A. Hunter... Mayor Sternberger and another..... | 105 52 97 53 | The Citizens' Insurance Co..... 826 31 | " |
| " | James C. Ryan | 42 53 | " | " | " | The Broadway Insurance Co..... | 2,109 84 | The American Exchange Fire Insurance Co..... 169 50 | " |
| " | Edwin Springstreed.. | 144 43 | " | " | " | The American Fire Insurance Co..... | 696 26 | The City Fire Insurance Co..... 367 25 | " |
| " | George W. Thatcher.. | 166 56 | " | " | " | The Clinton Fire Insurance Co..... | 875 63 | Summonses (complaints not served). To recover sums alleged to be due for taxes illegally assessed and collected upon premiums on United States Bonds, for the year 1881..... | Brownell & Lathrop |
| " | LeGrand B. Woodruff. | 73 13 | " | " | " | The Continental Insurance Co..... | 4,860 19 | The Empire City Fire Insurance Co..... 311 43 | " |
| " | " | " | Orders reducing assessments in matters of the following-named petitioners, viz.: For Ninety-seventh street regulating, etc., Eighth avenue to Boulevard— Ward Nos. 57 to 64 Block No. 1023 | John C. Shaw. | " | The Eagle Fire Company of New York. | 931 69 | The Exchange Fire Insurance Co..... 79 10 | " |
| " | Aaron Jacobs..... | 136 51 | " | " | " | The Firemen's Insurance Co..... | 99 44 | " | " |
| " | Abbott Hodgman.... | 449 92 | " | " | " | " | " | " | " |
| " | " | " | One Hundred and Fourth street regulating, etc., Fifth avenue to Harlem river— Ward Nos. 20 to 23 Block No. 395 | " | " | " | " | " | " |
| " | " | " | Tenth avenue paving, One Hundred and Fifty-first to One Hundred and Fifty-fifth street— Ward No. 2½ Block No. 1079 | " | " | " | " | " | " |
| " | John J. Mathews.... | 34 80 | " | " | " | " | " | " | " |
| " | " | " | Eighty-sixth street regulating, etc., Eighth avenue to Riverside Drive— Ward Nos. 33 to 43 and 45 Block No. 220 | " | " | " | " | " | " |
| " | German Savings Bank | 2,161 50 | " | " | " | " | " | " | " |
| " | " | " | One Hundred and Twenty-fourth street regulating, etc., Avenue A to Sixth avenue— Ward Nos. 30 A, 31 to 36 and 18 Block No. 415 | " | " | " | " | " | " |
| " | Margaret G. Kopper, individually, etc.. | 306 60 | " | " | " | " | " | " | " |
| " | " | " | Ninety-second street regulating, etc., Eighth avenue to Boulevard— Ward Nos. 23 and 24 Block No. 904 | " | " | " | " | " | " |
| " | Mary A. Simonson... | 30 50 | " | " | " | " | " | " | " |
| " | " | " | Ninth avenue regulating, etc., Broadway to Eighty-sixth street— Ward Nos. 1 to 10, 12, 56 B, 60 and 61 Block No. 115 | " | " | " | " | " | " |
| " | R. Graham Frost.... | 424 67 | " | " | " | " | " | " | " |
| " | " | " | Ninety-second street paving, Eighth avenue to Public Drive— Ward Nos. 23 and 24 Block No. 904 | " | " | " | " | " | " |
| " | Mary A. Simonson... | 37 77 | " | " | " | " | " | " | " |
| " | " | " | Madison avenue regulating, etc., One Hundred and Fifth to One Hundred and Twentieth street— Ward Nos. 45 to 51 Block No. 501 | " | " | " | " | " | " |
| " | Henry H. Anderson and another..... | 412 50 | " | " | " | " | " | " | " |
| " | " | " | Eighty-third street regulating, etc., Eighth avenue to Drive— Ward Nos. 27 to 29 Block No. 126 | " | " | " | " | " | " |
| " | Edward Schell..... | 132 54 | " | " | " | " | " | " | " |
| " | " | " | One Hundred and Thirtieth street regulating, etc., Sixth to Seventh avenue— Ward Nos. 23 to 29 Block No. 717 | " | " | " | " | " | " |
| " | Aaron Raymond..... | 84 29 | " | " | " | " | " | " | " |

| COURT. | NAME OF PLAINTIFF. | AMOUNT. | NATURE OF CLAIM. | ATTORNEY. |
|------------|--|----------|---|----------------------------------|
| Supreme. | The Franklin and Emporium Fire Insurance Co..... | \$157 64 | | |
| " | The Farragut Fire Insurance Co..... | 225 00 | | |
| " | The Germania Fire Insurance Co..... | 3,570 80 | | |
| " | The Globe Fire Insurance Co..... | 1,290 57 | | |
| " | The German-American Insurance Co. | 1,027 35 | | |
| " | The Greenwich Insurance Co..... | 406 80 | | |
| " | The Guardian Fire Insurance Co..... | 180 80 | | |
| " | The Hamilton Fire Insurance Co..... | 435 13 | | |
| " | The Hanover Fire Insurance Co..... | 3,018 63 | | |
| " | The Home Insurance Co..... | 6,418 40 | | |
| " | The Sterling Fire Insurance Co..... | 99 47 | | |
| " | The Howard Insurance Co..... | 1,930 85 | | |
| " | Joseph Brokaw, Receiver of Importers and Traders' Insurance Co..... | 490 08 | | |
| " | The Irving Ins. Co... | 311 88 | | |
| " | The Jefferson Ins. Co. | 409 51 | | |
| " | The Knickerbocker Fire Insurance Co. | 65 30 | | |
| " | The Lenox Fire Insurance Co..... | 58 31 | | |
| " | The Lorillard Insurance Co..... | 412 45 | | |
| " | The Manufacturers and Builders' Fire Insurance Co..... | 214 07 | | |
| " | The Mechanics and Traders' Fire Insurance Co..... | 394 37 | Summonses (complaints not served). To recover sums alleged to be due for taxes illegally assessed and collected upon premiums on United States Bonds, for the year 1881..... | Brownell & Lathrop |
| " | The Mercantile Insurance Co..... | 139 56 | | |
| " | The Merchants' Insurance Co..... | 232 07 | | |
| " | The National Fire Insurance Co..... | 389 85 | | |
| " | The N. Y. Fire Ins. Co. | 179 67 | | |
| " | The Niagara Fire Insurance Co..... | 1,805 03 | | |
| " | The New York Equitable Insurance Co. | 529 26 | | |
| " | The N. Y. Bowery Fire Insurance Co..... | 1,381 56 | | |
| " | The North River Insurance Co..... | 108 48 | | |
| " | The Pacific Fire Insurance Co..... | 1,370 81 | | |
| " | The Phoenix Ins. Co... | 6,113 06 | | |
| " | The Park Fire Insurance Co..... | 914 12 | | |
| " | The Peoples' Fire Insurance Co..... | 596 08 | | |
| " | The Peter Cooper Fire Insurance Co..... | 593 67 | | |
| " | The Relief Fire Insurance Co..... | 341 26 | | |
| " | The Republic Fire Insurance Co..... | 323 46 | | |
| " | The Rutgers Fire Insurance Co..... | 67 80 | | |
| " | The Stuyvesant Insurance Co..... | 339 00 | | |
| " | The United States Fire Insurance Co..... | 754 11 | | |
| " | The Commercial Mutual Insurance Co. | 284 39 | | |
| " | Jacob R. Telfair, Receiver of the Mutual Insurance Co. | 346 91 | | |
| " | The U. S. Trust Co... | 7,129 17 | | |
| " | The N. Y. City Ins. Co. | 272 77 | | |
| " | Lucy S. Develin agst. The Mayor, etc., S. Hastings Grant, Comptroller, and A. S. Cady, Clerk of Arrears..... | 2,343 00 | Affidavit, order to show cause on October 20, 1884, and order restraining sale of premises described therein. Also, summons and complaint. To vacate assessment for opening Riverside Park on lots Map Nos. 18820B, 18830, 10, 18728, 18840, 18832, and 18833, and to restrain the collection of the same or any portion thereof..... | Develin & Miller. |
| Com. Pleas | Timothy P. Horgan.. | 5,000 00 | Complaint (Summons not served). For damages for personal injuries sustained on March 8, 1884, by falling on sidewalk on easterly side of Second avenue, between Sixty-fourth and Sixty-fifth streets..... | J. L. Sink. |
| Supreme. | Edward C. Donnelly agst. The Mayor, etc., and others... | 571 44 | Decree enjoining and restraining the sale of certain lands for unpaid assessments for opening Eleventh avenue, to wit: Bloomingdale | |
| Superior.. | Daniel A. Brady..... | 69 52 | Transcript of judgment..... | Develin & Miller. A. B. Johnson. |

CONTRACTS REGISTERED FOR THE WEEK ENDING OCTOBER 4, 1884.

| NO. | DATE OF CONTRACT. | DEPARTMENT. | NAMES OF CONTRACTORS. | DESCRIPTION OF WORK. |
|------|-------------------|---------------------------------------|---|---|
| 6782 | Sept. 19, 1884 | Public Charities and Correction | John F. Walsh..... (Sureties: James Fay, Michael Regan, Bond, \$1,000.) | Repairs to hull and joiner work of the Steamboat "Fidelity." Total, \$784. |
| 6783 | " 19, " | Public Charities and Correction..... | N. F. Palmer, Jr., & Co..... (Sureties: Abner B. Mills, James J. Burnet, Bond, \$1,000.) | Repairs to engine and boiler of the Steamboat "Fidelity." Total, \$1,195 |
| 6784 | " 19, " | Public Charities and Correction..... | S. T. Willets & Co..... (Sureties: Geo. E. Malby, Lewis De Groff, Bond, \$2,500.) | Furnishing 30,000 pounds brown sugar. Total, \$1,455. |
| 6785 | " 19, " | Public Charities and Correction..... | Rowland A. Robbins..... (Sureties: James S. Barron, Wm. H. Barron, Bond, \$5,000.) | Furnishing dry goods. Total, \$4,401.15. |
| 6786 | " 19, " | Public Charities and Correction..... | N. Miller & Co..... (Sureties: Geo. R. Lansing, George F. Gantz, Bond, \$1,150.) | Furnishing groceries. Total, \$1,486.40. |
| 6787 | " 25, " | Public Charities and Correction..... | Brainard Shaler..... (Sureties: Hermann Hyland, James Stewart, Bond, \$2,500.) | Furnishing 300 sides good damaged sole leather and 1,000 pounds offal leather. Total, \$1,304.20. |

THE CITY DEBT, AS REPRESENTED IN BONDS AND STOCKS, SEPTEMBER 30, 1884.

| CLASSIFICATION OF DEBT. | DECEMBER 31, 1883. | AUGUST 31, 1884. | SEPTEMBER 30, 1884. |
|---|--------------------|------------------|---------------------|
| <i>Funded Debt.</i> | | | |
| 1. Bonds payable from the Sinking Fund, under ordinances of the Common Council | \$9,864,371 00 | \$9,737,871 00 | \$9,737,871 00 |
| 2. Bonds payable from the Sinking Fund, under provisions of section 6, chapter 383, Laws 1878..... | 9,700,000 00 | 9,700,000 00 | 9,700,000 00 |
| 3. Bonds payable from the Sinking Fund, under provisions of section 8, chapter 383, Laws of 1878..... | 11,248,187 96 | 13,550,187 96 | 13,640,187 96 |
| 4. Bonds payable from Taxation, under provisions of chapter 490, Laws 1883 (new aqueduct)..... | 50,000 00 | 105,000 00 | 125,000 00 |
| 5. Bonds payable from Taxation, under the several statutes authorizing their issue..... | 89,007,416 47 | 88,618,966 99 | 88,616,966 99 |
| 6. Assessment Bonds issued for local improvements prior to June 3, 1878, date of passage of chapter 483, Laws 1878..... | 5,998,000 00 | 5,998,000 00 | 5,998,000 00 |
| 7. Assessment Bonds issued for local improvements, authorized or contracted for prior to June 9, 1880..... | 234,000 00 | | |
| 8. Assessment Bonds issued for local improvements after June 9, 1880..... | 3,741,095 41 | 4,265,403 38 | 4,365,403 38 |
| 9. Bonds of the Annexed Territory of Westchester County..... | 837,500 00 | 799,000 00 | 799,000 00 |
| Total Funded Debt..... | \$130,630,570 84 | \$132,874,429 33 | \$132,982,429 33 |
| Deduct Sinking Fund for the Redemption of Debt (investments and cash)..... | 38,134,544 96 | 42,159,368 60 | 42,068,425 85 |
| Net Funded Debt..... | \$92,546,025 88 | \$90,715,060 73 | \$90,914,003 48 |
| <i>Revenue Bonds.</i> | | | |
| Issued under Special Laws..... | \$30,283 45 | \$58,333 45 | \$60,333 45 |
| " in anticipation of Taxes of 1883..... | 2,953,600 00 | 1,750,000 00 | 1,750,000 00 |
| " " " " 1884..... | | 16,801,625 00 | 17,851,625 00 |
| Total Revenue Bonds..... | \$2,983,883 45 | \$18,609,958 45 | \$19,661,958 45 |
| Cash— | | | |
| City Treasury account..... | | | \$1,816,480 49 |
| Sinking Fund for the Redemption of the City Debt..... | | | 308,163 07 |
| " " Payment of Interest on the City Debt..... | | | 215,202 76 |
| Total cash..... | | | \$2,039,846 32 |

Opening of Proposals.

The Comptroller attended the opening of proposals at the following Departments, viz.:

September 29. The Department of Public Works—For furnishing and delivering stop-cocks, boxes, covers, and hydrants, 1,200 gross tons broken coal, 25 tons English canal coal, putting in ventilators and painting, etc., roof of New County Court-house, and for regulating and paving with trap-block, granite-block, and Macadam pavements, and regulating, grading, setting curb-stones and flagging, and laying water-mains in the several streets and avenues enumerated in the advertisements of the said Department, dated September 15 and 16, 1884, published in the CITY RECORD.

October 1. The Department of Public Parks (by representative)—For excavating, etc., from the site of the proposed enlargement of the Metropolitan Museum of Art, regulating, grading, etc., in Westchester avenue, constructing sewers in Southern Boulevard, from North Third avenue to Lincoln avenue, and in One Hundred and Sixty-fifth street, between Boston road and Trinity avenue, and for paving Willis avenue, from Southern Boulevard to North Third avenue, and One Hundred and Forty-third street, from Alexander to Brook avenue.

October 3. The Department of Docks—For dredging at Piers at West Seventeenth, Eighteenth, Nineteenth, Twenty-first, One Hundred and Twenty-ninth, and One Hundred and Fifty-second streets, North River.

A quorum of the Commissioners not being present, the opening of the proposals was adjourned.

Approval of Sureties.

The Comptroller approved of the adequacy and sufficiency of the sureties on the following proposal, viz.:

October 2. For paving with trap-block pavement Willis avenue, from Southern Boulevard to North Third avenue, and One Hundred and Forty-third street, from Alexander avenue to Brook avenue.

Denis McGrath, No. 35 East One Hundred and Fourth street, Principal.
James Slattery, No. 218 West Fifty-seventh street, } Sureties.
Valentin Loewer, No. 525 West Forty-first street, }

Designation and Approval of Compensation.

September 29. Of Michael A. Dunn, Sweeper at Centre Market, and of William J. White, Jr., Sweeper at Tompkins Market, at the rate of \$12 per week, each, to take effect October 1, 1884.

Appointed.

October 1. Thomas R. Walsh, Temporary Clerk in the Bureau for the Collection of Taxes, with compensation at the rate of \$3 per diem, to take effect October 1, 1884.

October 2. Matthew F. Halpin, Temporary Clerk in the Bureau for the Collection of Taxes, with compensation at the rate of \$3 per diem, to take effect October 2, 1884.

S. HASTINGS GRANT, Comptroller.

POLICE DEPARTMENT.

The Board of Police met on the 3d day of October, 1884.

Present—Commissioners French, Nichols and Matthews.

Resolved, That the Treasurer be and is hereby directed to pay to James Duffy the sum of \$5,000 on account of the contract for alterations and repairs to the Union Market Building on Houston street, the supervising architect having reported the same complete; and the said building and work is hereby accepted.

NEW YORK SUPREME COURT (two cases).

The People ex rel. Thomas Mulvey;
The People ex rel. John Fitzsimons
agst.
The Board of Police.

Peremptory Mandamus to pay sick moneys deducted in 1882.

On reading opinion of the Corporation Counsel, it was Resolved, That the Treasurer be and is hereby directed to pay to Thomas Mulvey, or Leo C. Dessar, his attorney, \$599.98, for salary withheld from the said Mulvey during the year 1882.

Resolved, That the Treasurer be and is hereby directed to pay to John Fitzsimons, or R. H. Pollock, his attorney, \$202.72, for salary withheld from the said Fitzsimons during the year 1882.

Bureau of Elections.

Resolved, That the persons named in list marked K (below) be selected and appointed as Inspectors of Election in the several districts named, in the place and stead of those previously selected, approved and appointed, and to fill vacancies; that said list be ordered on file in the Bureau of Elections, and the Chief of the Bureau directed to issue the necessary notices to said persons and qualify them according to law:

| ELECTION DISTRICT. | ASSEMBLY DISTRICT. | APPOINTEE. | IN PLACE OF | PARTY. | CAUSE. |
|--------------------|--------------------|--------------------------|---------------------------|------------|-----------|
| 3 | 2 | Thos. T. Loftus..... | E. T. Brereton..... | Republican | Resigned. |
| 2 | 2 | Dennis P. Healy..... | P. H. Gillen..... | " | " |
| 15 | 18 | Jos. Hartman..... | Chas. Erwin..... | " | " |
| 12 | 17 | Wm. M. Robinson..... | Louis D. Kook..... | " | " |
| 13 | 12 | Elias Meyers..... | Adolph E. Lux..... | " | " |
| 31 | 15 | Ed. K. Kelly..... | Jno. C. Smith..... | " | " |
| 7 | 15 | Geo. Roberts..... | Harry O'Brien..... | " | " |
| 3 | 12 | John W. Stanley..... | Wm. Scheeler..... | " | " |
| 21 | 16 | J. B. Russell..... | Edw. Pope..... | " | " |
| 18 | 1 | Wm. J. Pell..... | Fred. W. Schmidt..... | " | " |
| 22 | 18 | Wm. Leopold..... | Chas. L. Vought..... | " | " |
| 11 | 19 | Vincent Russell..... | Jno. J. Ryan..... | " | " |
| 22 | 20 | Peter E. Early..... | Jas. M. Turner..... | " | " |
| 18 | 21 | C. L. Fleming..... | Wm. L. Peck..... | " | " |
| 13 | 21 | Mark Bloomingdale..... | J. L. Woods..... | " | " |
| 20 | 24 | C. W. Brown..... | G. W. Hill..... | " | " |
| 27 | 17 | Wm. W. McCammar..... | J. S. Mason..... | " | " |
| 10 | 23 | Walter S. Price..... | E. Roberson..... | " | " |
| 25 | 5 | John Fagan..... | Chas. Weymuth..... | " | " |
| 18 | 21 | Forman Whitney..... | E. F. Mead..... | " | " |
| 39 | 22 | E. M. Acton..... | Geo. B. Shaw..... | " | " |
| 6 | 10 | Wm. Winner..... | Max Trautfeld..... | " | " |
| 18 | 7 | Geo. F. Gallot..... | C. C. Douglass..... | " | " |
| 2 | 9 | And. J. Oughietree..... | F. Horlacher..... | " | " |
| 1 | 8 | John H. Hunter..... | Chas. E. Harris..... | " | " |
| 20 | 19 | W. S. Cudlipp..... | E. C. Hunt..... | " | " |
| 6 | 11 | F. C. Sarrington..... | Phillip Krebs..... | " | " |
| 13 | 11 | Frank M. Woods..... | James A. Woods..... | " | " |
| 7 | 11 | Wm. Schaefer..... | J. Waizfelder..... | " | " |
| 27 | 7 | Warren S. Walmsley..... | L. G. Little..... | " | " |
| 24 | 12 | Julius Schmidt..... | Marcus Nutting..... | " | " |
| 21 | 8 | Frank J. Caulfield..... | Chas. Weber..... | " | " |
| 1 | 5 | C. J. Bonawitz..... | Geo. Breher..... | " | " |
| 7 | 18 | Jas. E. Delany..... | Wm. J. Wynne..... | " | " |
| 7 | 20 | Patrick Flynn..... | W. F. Haggerty..... | Democrat | " |
| 13 | 9 | Geo. J. Meinell..... | Thos. J. Murphy..... | " | " |
| 19 | 23 | F. R. H. Smith..... | Patrick Ward..... | " | " |
| 24 | 23 | Frank W. Egan..... | Samuel J. Jarecky..... | " | " |
| 10 | 23 | D. F. McKnight..... | Ed. A. M. Byrne..... | " | " |
| 39 | 22 | Matt. J. Murphy..... | Harvey P. Miller, Jr..... | " | " |
| 10 | 6 | Chas. V. Nealis..... | Jno. V. Nealis..... | " | " |
| 18 | 6 | Francis J. Archer..... | Frank Brown..... | " | " |
| 23 | 7 | Henry Klenk..... | D. J. Travis..... | " | " |
| 1 | 2 | James Doran, Jr..... | Henry E. McKillop..... | " | " |
| 30 | 19 | Michael Flynn..... | Jno. H. Andrews..... | " | " |
| 24 | 16 | Francis Callaghan..... | Thos. D. Reilly..... | " | " |
| 37 | 17 | Thomas Grimes..... | James Grimes..... | " | " |
| 9 | 22 | Thos. F. Beatty..... | John Hernon..... | " | " |
| 31 | 22 | Bart. Foley..... | Max J. Ahrens..... | " | " |
| 10 | 19 | Ed. Murray..... | Wm. Hillinhan..... | " | " |
| 10 | 1 | Patrick J. Gleason..... | Julius G. Knuth..... | " | " |
| 1 | 4 | Geo. Seymour..... | F. A. Seymour..... | " | " |
| 11 | 4 | James Keenan..... | Thos. Holland..... | " | " |
| 14 | 23 | Leo. Filehne..... | N. F. Kennelly..... | " | " |
| 23 | 23 | James Helwin..... | Ph. F. Sullivan..... | " | " |
| 6 | 22 | Cornelius J. Foley..... | R. H. Crombie..... | " | " |
| 8 | 2 | Targel J. Gallagher..... | Michael Carroll..... | " | " |
| 6 | 4 | Cornelius J. Reilly..... | John Richardson..... | " | " |
| 10 | 20 | Geo. P. Delliser..... | Francis O'Toole..... | " | " |
| 24 | 7 | Chas. J. Deutinger..... | Geo. F. Fergar..... | " | " |
| 4 | 24 | David F. Tuomey..... | Wm. S. O'Neil..... | " | " |
| 14 | 4 | John F. Wade..... | Jas. T. Walsh..... | " | " |

| ELECTION DISTRICT. | ASSEMBLY DISTRICT. | APPOINTED. | IN PLACE OF. | PARTY. | CAUSE. |
|--------------------|--------------------|------------------------|------------------------|----------|-----------|
| 16 | 4 | James J. Flood..... | John F. Wade..... | Democrat | Resigned. |
| 33 | 7 | Jos. E. Lloyd..... | Jas. Feely..... | " | " |
| 2 | 7 | Ogden H. Tyler..... | James F. Nixon..... | " | " |
| 11 | 5 | John Ryan..... | H. F. Shaughnessy..... | " | " |
| 36 | 19 | Gary J. Moulton..... | Thos. E. Purcell..... | " | " |
| 12 | 16 | Bernard Grey..... | Jas. M. Comerford..... | " | " |
| 31 | 19 | David Barry..... | Bart. J. McDonald..... | " | " |
| 17 | 21 | John C. Halligan..... | Wm. A. Sharp..... | " | " |
| 17 | 5 | Thos. Dwyer..... | Bart. Lynch..... | " | " |
| 8 | 18 | Wm. T. Byrnes..... | John J. Byrnes..... | " | " |
| 18 | 1 | John Shea..... | John J. Dervin..... | " | " |
| 15 | 22 | Geo. H. Wait..... | C. H. Werdan..... | " | " |
| 12 | 9 | James J. O'Connor..... | Chas. F. Costa..... | " | " |
| 5 | 14 | Wm. Chapin..... | Chas. Briggs..... | " | " |
| 13 | 20 | Wm. H. Crawford..... | Max Steiner..... | " | " |
| 1 | 12 | Henry Hirschfeld..... | Isaac Eckstein..... | " | " |
| 19 | 18 | Geo. W. Doran..... | Stephen Tiernan..... | " | " |
| 15 | 7 | Thos. H. Gaynor..... | Chas. H. Morrell..... | " | " |
| 24 | 2 | Thos. Nestor..... | Michael F. Nolan..... | " | " |
| 1 | 6 | James McCann..... | Chas. Ahearn..... | " | " |
| 6 | 14 | Wm. McNulty..... | Joseph Weil..... | " | " |

Adjourned.

WM. DELAMATER, Second Deputy Clerk.

EXECUTIVE DEPARTMENT.

THE MUNICIPAL SERVICE BOARDS.

CIVIL SERVICE, CITY OF NEW YORK,
OCTOBER 6, 1884.

A competitive examination for Watchmen will take place on Friday, October 10, at 4 o'clock, at the College of the City of New York.

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.
FRANKLIN EDSON, Mayor; WILLIAM E. LUCAS, Secretary; AUGUSTUS WALSH, Chief Clerk.

Mayor's Marshal's Office.

No. 1 City Hall, 9 A. M. to 4 P. M.

GEORGE A. McDERMOTT, First Marshal.

Permit Bureau Office.

No. 13½ City Hall, 9 A. M. to 4 P. M.

HENRY WOLTMAN, Registrar.

COMMISSIONERS OF ACCOUNTS.

No. 3 County Court-house, 9 A. M. to 4 P. M.

ED. EDWIN HILL, ANDREW B. MARTIN.

AQUEDUCT COMMISSIONERS.

Room 28, Tribune Building, 9 A. M. to 5 P. M.

THE MAYOR, President; JAMES W. McCULLOUGH, Secretary; BENJAMIN S. CHURCH, Chief Engineer.

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.

No. 8 City Hall, 10 A. M. to 4 P. M.

WILLIAM P. KIRK, President Board of Aldermen.

FRANCIS J. TWOMEY, Clerk Common Council.

City Library.

No. 12 City Hall, 10 A. M. to 4 P. M.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

No. 31 Chambers street, 9 A. M. to 4 P. M.

HUBERT C. THOMPSON, Commissioner; FREDERICK H. HAMLIN, Deputy Commissioner.

FINANCE DEPARTMENT.

Comptroller's Office.

Nos. 19 and 20 New County Court-house, 9 A. M. to 4 P. M.

S. HARTING, GRANT, Comptroller; RICHARD A. STORRS, Deputy Comptroller.

LAW DEPARTMENT.

Office of the Counsel to the Corporation.

Saats Zeitung Building, third floor, 9 A. M. to 5 P. M.

Saturdays, 9 A. M. to 4 P. M.

E. HENRY LACOMBE, 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, Chief; SETH C. HAWLEY, Chief Clerk; JOHN J. O'BRIEN, Chief Bureau of Elections.

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

Office hours for all except where otherwise noted from 9 A. M. to 4 P. M. Saturdays, to 3 P. M.

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.

ALEXANDER SHALER, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

No. 36 Union Square, 9 A. M. to 4 P. M.

EGBERT L. VIELE, President; 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.

146th street and 3d avenue, 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Nos. 117 and 119 Duane street, 9 A. M. to 4 P. M.

LUCIUS J. N. STARK, President; JOHN T. CUMING, Secretary.

Office hours from 9 A. M. to 4 P. M. daily, except Saturdays;

on Saturdays as follows; from September 15 to June 15, from 9 A. M. to 3 P. M.; from June 15 to September 15, from 9 A. M. to 12 M.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Saats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M.

Saturdays, 3 P. M.

THOMAS B. ASTEN, President; FLOYD T. SMITH, Secretary.

Office Bureau Collection of Arrears of Personal Taxes

Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.

CHARLES S. BEARDSLEY, Attorney; WILLIAM COMERFORD, Clerk.

DEPARTMENT OF STREET CLEANING.

31 and 32 Park Row, "World" Building, Rooms 8 and 9, 9 A. M. to 4 P. M.

JAMES S. COLEMAN, Commissioner; A. H. ROGERS, Deputy Commissioner; M. J. MORRISON, Chief Clerk.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,

306 MULBERRY STREET,

NEW YORK, October 8, 1884.

PUBLIC NOTICE IS HEREBY GIVEN THAT

two horses, the property of this Department, will

be sold at public auction, on Tuesday, October 21, 1884, at

10 o'clock A. M., by Van Tassel & Kearney, Auctioneers,

at their stables, No. 110 East Thirteenth street.

By order of the Board.

S. C. HAWLEY,

Chief Clerk.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,

No. 66 THIRD AVENUE.

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY

GOODS, PAINTS AND OILS.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES.

4,000 pounds Dairy Butter, sample on exhibition

Thursday, October 9, 1884.

30,000 fresh Eggs, all to be candied.

300 barrels good sound Irish Potatoes, to weigh 168

pounds net per barrel.

25,000 pounds Brown Sugar.

25,000 pounds Hard Soap.

2,000 bushels Oats.

15 barrels New Crop Pickles (40 gallon barrels,

2,000 to the barrel).

40 pieces prime quality City Cured Bacon, to average 6 pounds each.

15,000 pounds Rice.

15,000 pounds Rio Coffee.

1,500 pounds Maracaibo Coffee, roasted.

40 boxes Macaroni (25 pounds each).

2,500 pounds Prunes.

25 boxes Candles (20 pounds each).

400 bales long bright Rye Straw, tare not to exceed

3 pounds per bale, and weight charged as

received at Blackwell's Island.

100 bales prime quality Timothy Hay, weight and

tare as on straw.

50 barrels prime quality Charcoal (3 bushels each),

10 bales Broom Corn.

DRY GOODS.

100 Rubber Blankets.

100 pounds Black Linen Thread, No. 40.

10,000 yards Brown Muslin.

1,000 yards Brown Denims.

PAINTS AND OILS.

- 3 barrels prime quality Boiled Linseed Oil.
- 3 barrels prime quality Raw Linseed Oil.
- 3 barrels pure Spirits Turpentine.
- 1 barrel prime quality Japan Dryer.

—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, October 10, 1884. 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, Paints and Oils," with his or her 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 President of said Department, and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

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.

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, and in such quantities as may be directed by the said Commissioners.

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, in the form of a 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; 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 bid or estimate must be accompanied by the oaths 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 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 oaths 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 intention to execute the bond required by section 12 of chapter 7 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. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making them 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 the contract within five days after written notice that the same has been awarded to his or her 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.

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

Dated New York, September 29, 1884.

JACOB HESS,
HENRY H. PORTER,
THOMAS S. BRENNAN,
Commissioners of the Department of Public Charities and Correction

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

TO CONTRACTORS.

PROPOSALS FOR FURNISHING LABOR AND MATERIALS NECESSARY FOR COPPERING THE NEW STEAMBOAT "THOMAS S. BRENNAN,"

will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 9:30 o'clock A. M. of Friday, October 10, 1884. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Labor to Repair Roof of Male or Female Wing of Woodbury Blackwell's Island, or both together," and with his or her 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 President of said Department and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

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.

estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for coppering the steamboat 'Thomas S. Brennan,'" and with his or her 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 President of said Department and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

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.

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

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, each in the penal amount of three thousand (\$3,000) dollars.

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; 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 bid or estimate must be accompanied by the oaths 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 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 oaths 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 intention to execute the bond required by section 12 of chapter 7 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. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making them 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 the contract within five days after written notice that the same has been awarded to his or her 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.

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

Dated New York, September 26, 1884.

JACOB HESS,
HENRY H. PORTER,
THOMAS S. BRENNAN,
Commissioners of the Department of Public Charities and Correction.

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

TO CONTRACTORS.

PROPOSALS FOR THE LABOR FOR REPAIRS TO ROOF OF THE WORKHOUSE, BLACKWELL'S ISLAND, THE MATERIALS FOR WHICH WILL BE FURNISHED BY THE DEPARTMENT, AND WHICH IS TO BE LET IN TWO SEPARATE CONTRACTS, TO WIT: ONE FOR THE MALE WING AND ANOTHER FOR THE FEMALE WING OF SAID WORKHOUSE BUILDING.

will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 9:30 o'clock A. M. of Friday, October 10, 1884. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Labor to Repair Roof of Male or Female Wing of Woodbury Blackwell's Island, or both together," and with his or her 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 President of said Department and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

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.

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

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, each in the penal amount of five hundred (\$500) dollars on each 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; 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 bid of estimate must be verified by the oaths, 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 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 oaths 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 intention to execute the bond required by section 12 of chapter 7 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. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making them 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 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 the contract within five days after written notice that the same has been awarded to his or her 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.

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

Dated New York, September 26, 1884.

JACOB HESS,
HENRY H. PORTER,
THOMAS S. BRENNAN,
Commissioners of the Department of Public Charities and Correction.

DEPARTMENT OF PUBLIC PARKS,
36 UNION SQUARE,
September 24, 1884.

PROPERTY-OWNERS INTERESTED IN THE proposed change of the grade of Railroad Avenue East, at East One Hundred and Fifty-ninth street, which affects the grades of Railroad Avenue, East, from One Hundred and Fifty-ninth to One Hundred and Sixtieth street, and One Hundred and Sixty-ninth street, from Courtland Avenue to Railroad Avenue, East, are requested to call at the office of the Topographical Engineer of the Department of Public Parks, at the Arsenal Building, Sixty-ninth Street, at Five Avenue, Central Park, on or before Tuesday, the 7th October, 1884, and examine plan of such proposed change of grade and file any objections thereto before final action is taken by the Department in relation to the same.

By order of the Department of Public Parks.
E. P. BARKER,
Secretary

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED AT the Hall of the Board of Education, corner of Sixth and Third streets, by the School Trustees, at Twelfth Ward, until 9 o'clock P. M. on Monday, the thirteenth day of October, 1884, for alterations and repairs of drainage, etc., at Grammar School-house No. 26, on West Thirtieth street, near Sixth Avenue.

Plans and specifications may be seen, and blanks for proposals, and necessary forms may be obtained at the office of the Superintendent of School Buildings, No. 146 Grand, corner of Elm street, third floor.

The party submitting a proposal, and the parties proposing to become sureties, must each write his name, place of residence, and place of business on said proposal. Two responsible and approved sureties, residents of this city, are required in each case.

No proposal will be considered from persons whose character or antecedent dealings with the Board of Education render their responsibility doubtful.

The Trustees reserve the right to reject any or all of the proposals submitted.

THOMAS MAHER,
JOHN H. TIETEN,
LEROY CLARK,
JAMES I. THOMSON,
GEORGE A. JONES,
Board of School Trustees, Twentieth Ward.
Dated, New York, September 29, 1884.

FIRE DEPARTMENT.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, October 1, 1884.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THIS

Department with the following articles:
330,000 pounds Hay, of the quality and standard known as Best Sweet Timothy.
43,000 pounds good, clean Rye Straw.
2,300 bags clean No. 1 White Oats, 80 pounds to the bag.

700 bags first quality Bran, 40 pounds to the bag.
—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 9 o'clock A. M., Wednesday, October 15, 1884, at which time and place they will be publicly opened by the head of said Department and read.

Proposals must include all the items, specifying the price per cwt. for hay and straw, and per bag for oats and bran.
All of the articles are to be delivered at the various houses of the department below Fifty-ninth street, in such quantities and at such times as may be directed.

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

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.

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; 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 bid or estimate must be verified by the oaths, 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, in the sum of three thousand dollars (\$3,000); 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 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 oaths 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 intention to execute the bond required by law. The adequacy and sufficiency of the security offered 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 one hundred and fifty dollars (\$150). Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk, and found to be correct. 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 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 the contract within five days after written notice that the same has been awarded to his or her 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.

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

The form of the agreement and specifications, and showing the manner of payment for the articles, may be seen and forms of proposals may be obtained at the office of the Department.

CORNELIUS VAN COTT,
HENRY D. PURROY,
RICHARD CROKER,
Fire Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, October 1, 1884.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THIS

Department with the following articles:
200,000 pounds Hay, of the quality and standard known as Best Sweet Timothy.
22,000 pounds good clean Rye Straw.
1,200 bags clean No. 1 White Oats, 80 pounds to the bag.

700 bags first quality Bran, 40 pounds to the bag.
—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 9 o'clock A. M., Wednesday, October 15, 1884, at which time and place they will be publicly opened by the head of said Department and read.

Proposals must include all the items, specifying the price per cwt. for hay and straw, and per bag for oats and bran.

All of the articles are to be delivered at the various houses of the Department above Fifty-ninth street, in such quantities and at such times as may be directed.

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

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.

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. The bid or estimate must also contain and state that it is 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 of the City of New York, 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 in the sum of one thousand five hundred dollars (\$1,500); 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 the contract, 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 one thousand five hundred dollars (\$1,500). Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, and no estimate can be deposited in said box until such check or money has been examined and found to be correct. 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 to execute the contract, 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 the 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 the Corporation, and the contract will be readvertised and relet, as provided by law.

Bidders will write out the amount of their estimate, in addition to inserting the same in figures. The form of the agreement and specifications, and showing the manner of payment for the articles, may be seen and forms of proposals may be obtained at the office of the Department.

CORNELIUS VAN COIT,
HENRY D. PURROY,
RICHARD CROKER,
Fire Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, September 27, 1884.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor, and doing the work required for constructing a house for the Fire Department, to be erected on north side of Sixty-seventh street, between Lexington and Third avenues, for Hook and Ladder Company No. 16, etc., 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 12 o'clock A. M., Friday, October 10, 1884, at which time and place they will be publicly opened by the head of said Department and read.

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

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.

Attention is particularly invited to modifications of the plans and specifications, and to changes in the amount of security and security deposit, since the opening of proposals under the advertisement dated the 13th instant.

The house to be completed and delivered in two hundred (200) days or the time of the contract.

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 (\$25) dollars per day.

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.

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 of the City of New York, 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 in the sum of thirty thousand dollars (\$30,000); 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, 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 one thousand and five hundred dollars (\$1,500). Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. 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 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 the 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 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.

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

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

CORNELIUS VAN COIT,
HENRY D. PURROY,
RICHARD CROKER,
Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, Nov. 21, 1883.

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

By order of
CORNELIUS VAN COIT, President.
HENRY D. PURROY,
RICHARD CROKER,
Commissioners.

CARL JUSSEN,
Secretary.

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS,
117 AND 119 DUANE STREET,
NEW YORK CITY.

NOTICE TO MARINERS IN THE PORT OF NEW YORK, PILOTS, AND ALL OTHERS TO WHOM IT MAY CONCERN.

PLEASE TAKE NOTICE THAT THIS DEPARTMENT has placed off the Battery and south of Pier, new 1, North river, two wooden floats or buoys, cubical in shape, six feet on each side, painted black, and anchored in the water bearing 2, 71 feet southward, corner of Pier, new 1, North river; the first float being anchored about 200 feet and the second about 335 feet distant therefrom.

By order of the Board.
JOHN T. CUMING,
Secretary.

FINANCE DEPARTMENT.

PROPOSALS FOR \$3,000,000 THREE PER CENT. STOCKS AND BONDS OF THE CITY OF NEW YORK.

SEALED PROPOSALS WILL BE RECEIVED BY the Comptroller of the City of New York, at his office, until Monday, October 14, 1884, at 12 o'clock P. M., when they will be publicly opened in the presence of the Commissioners of the Sinking Fund, or such of them as shall attend, as provided by law, for the whole or any part of the following stocks and bonds of the City of New York, which will be issued as Registered Stocks and Bonds and run for various periods, as stated, payable in lawful money of the United States, all bearing interest at the rate of Three per centum per annum, payable semi-annually on the first day of May and November in each year, except as noted, to wit:

1. CONSOLIDATED STOCK OF THE CITY OF NEW YORK, as provided by section 132 of the New York City Consolidation Act of 1882, also to be denominated "Armory Bonds," pursuant to section 3 of chapter 91 of the Laws of 1884, "for the purchase and the erection and the building of Armories for the several organizations of the First Division of the National Guard of the State of New York, including accommodations for Division and Brigade Headquarters," for the sum of \$1,000,000. Said stock will be redeemable in ten, fifteen, or twenty years, from August 15, 1884, at the option of bidders, the term to be stated in the proposals.

2. CONSOLIDATED STOCK OF THE CITY OF NEW YORK, as provided by section 132 of the New York City Consolidation Act of 1882, also to be denominated "School-house Bonds," pursuant to chapter 438 of the Laws of 1884, "for the purchase and the erection of school buildings, and for fitting up and furnishing the same for the use of the common schools of the City of New York," for the sum of \$500,000. Said stock will be redeemable in five, ten, fifteen, or twenty years, from August 15, 1884, at the option of bidders, the term to be stated in the proposals.

3. ADDITIONAL CROTON WATER STOCK OF THE CITY OF NEW YORK, authorized by section 141, New York City Consolidation Act of 1882, for the sum of \$250,000. Said stock will be redeemable in ten, fifteen, or twenty years, from November 1, 1884, at the option of bidders, the term to be stated in the proposals.

4. DOCK BONDS OF THE CITY OF NEW YORK, authorized by section 143, New York City Consolidation Act of 1882, redeemable November 1, 1914, for the sum of \$500,000.

5. ADDITIONAL WATER STOCK OF THE CITY OF NEW YORK, authorized by section 34 of chapter 490 of the Laws of 1883, entitled "An act to provide new reservoirs, dams, and an aqueduct, with the appurtenances thereto, for the purpose of supplying the City of New York with an increased supply of pure and wholesome water," for the sum of \$250,000. Said stock will be redeemable at the pleasure of the Comptroller, on or after the first day of October, 1913, and payable, if not sooner redeemed, on the first day of October, 1933, bearing interest at the rate of Three per centum per annum, payable semi-annually, upon the first day of April and October of each year, and will be issued *Free From City and County Taxation*, under a resolution of the Commissioners of the Sinking Fund, adopted September 3, 1883, pursuant to the provisions of said act of 1883.

6. ASSESSMENT BONDS OF THE CORPORATION OF THE CITY OF NEW YORK, authorized by section 144 of the New York City Consolidation Act of 1882, redeemable on November 1, 1889, for the sum of \$250,000.

7. CONSOLIDATED STOCK OF THE CITY OF NEW YORK, as provided by sections 132 and 134 of the New York City Consolidation Act of 1882, and authorized by chapter 447 of the Laws of 1884, for the purpose of enlarging the building now erected upon that portion of the Central Park east of the old Receiving Reservoir and now in possession and occupation of the Metropolitan Museum of Art," for the sum of \$250,000. Said stock will be redeemable on the first day of November, 1904.

All of the above described stocks and bonds will be

EXEMPT FROM TAXATION

by the City and County of New York, but not from taxation for State purposes, as authorized by an ordinance of the Common Council, approved by the Mayor, October 2, 1880, and directed by resolutions of the Commissioners of the Sinking Fund, as provided by section 137 of the New York City Consolidation Act of 1882.

CONDITIONS.

Section 145, New York City Consolidation Act of 1882, provides that "The Comptroller, with the approval of the Commissioners of the Sinking Fund, shall determine what, if any, part of said proposals shall be accepted, and upon the payment into the City Treasury of the amounts due by the persons whose bids are accepted, respectively, certificates therefor shall be issued to them as authorized by law," and also that "Proposals for bonds or stocks shall be accepted for less than the par value of the same."

Those persons whose bids are accepted will be required to deposit with the City Chamberlain the amount of the stocks or bonds awarded to them at their par value, together with the premium thereon, within three days after notice of such acceptance.

Proposals will be received for any of said stocks and bonds in sum or in parts, and the amount of the bids therefor, stating the amount and kind of securities the bidders prefer.

The proposals should be enclosed in a sealed envelope, indorsed "Proposals for Stocks and Bonds of the City of New York," and each proposal should also be enclosed in a second envelope, addressed to the Comptroller of the City of New York.

S. HASTINGS GRANT,
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, October 8, 1884.

FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF TAXES,
No. 35 CITY HALL, NEW YORK, October 1, 1884.

NOTICE TO TAX-PAYERS.

NOTICE IS HEREBY GIVEN THAT THE assessment rolls of Real Estate, Personal Property, and Bank Stock in the City and County of New York, for the year 1884, and the warrants for the collection of taxes have been delivered to the undersigned, and that the taxes on said assessment rolls are now due and payable at this office. In case of payment on or before the 1st day of November next, the person so paying shall be entitled to the benefits mentioned in section 542 of the New York City Consolidation Act of 1882, viz: a reduction of interest at the rate of six per cent. per annum between the day of such payment and the first day of December next.

MARTIN T. MCMAHON,
Receiver of Taxes.

SALE AT PUBLIC AUCTION OF THE RIGHT, TITLE AND INTEREST OF THE CITY OF NEW YORK, IN AND TO CERTAIN REAL ESTATE, IN THE TWELFTH WARD.

ALL THE RIGHT, TITLE AND INTEREST OF the Corporation of the City of New York in and to certain lots, pieces and parcels of land, situate in the Twelfth Ward of said city, will be sold at public auction to the highest bidder, at the office of the Comptroller, at noon, on Monday, the 3d day of November, 1884, by order of the Commissioners of the Sinking Fund, as follows:

Four lots of ground designated by the Ward Numbers 21, 22, 23, and 24, in Block No. 302 of the Twelfth Ward of the City of New York.

TERMS OF SALE.

Cash for the amount bid and the auctioneer's fee, with the expenses attending the sale and preparation of the deed, to be paid by the purchaser at the time and place of sale.

S. HASTINGS GRANT,
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, September 27, 1884.

BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS OF TAXES AND ASSESSMENTS AND OF WATER RENTS, OFFICE OF THE COLLECTOR OF ASSESSMENTS AND CLERK OF ARREARS, September 15, 1884.

NOTICE OF SALE OF LANDS AND TENEMENTS for unpaid taxes of 1880, and Croton water rents of 1879, under the direction of S. HASTINGS GRANT, Comptroller of the City of New York. The undersigned hereby gives public notice, pursuant to the provisions of Section 926 of the New York City Consolidation Act of 1882.

That the respective owners of all lands and tenements in the city of New York on which taxes have been laid and on which the water No. 1 to 24, inclusive, for the year 1880, and now remaining due and unpaid; and also the respective owners of all lands and tenements in the city of New York situated in the wards aforesaid on which the regular Croton water rents have been laid for the year 1879 and are now remaining due and unpaid, are required to pay the said taxes and Croton

water rent so remaining due and unpaid to the Collector of Assessments and Clerk of Arrears, at his office, in the Finance Department, in the Court-house, with the interest thereon at the rate of 7 per cent. per annum, from the time when the same became due to the time of payment, together with the charges of this notice and advertisement, and if default shall be made in such payment, such lands and tenements will be sold at public auction, at the Court-house, in the City Hall Park, in the City of New York, on Monday, December 22, 1884, at 12 o'clock noon, for the lowest sum of money, at which any person or persons will purchase the same in consideration of advancing the amount of tax or Croton water rent, as the case may be, so due and unpaid, and the interest thereon as aforesaid to the time of sale, together with the charges of this notice and advertisement, and all other costs and charges accrued thereon, and that such sale will be continued from time to time until all the lands and tenements so advertised for sale shall be sold.

Notice is hereby further given that a detailed statement of the taxes and the Croton water rents, the ownership of the property on which taxes and Croton water rents remain unpaid, is published in a pamphlet, and that copies of the said pamphlet are deposited in the office of the Collector of Assessments and Clerk of Arrears, and will be delivered to any person applying for the same.

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

INTEREST ON CITY STOCKS.

THE INTEREST ON THE BONDS AND STOCKS of the City and County of New York, due November 1, 1884, will be paid on that day by the Comptroller, at his office in the New Court-house.

The transfer books will be closed from September 25, to November 1, 1884.

S. HASTINGS GRANT,
Comptroller.

FINANCE DEPARTMENT—COMPTROLLER'S OFFICE,
NEW YORK, September 17, 1884.

NOTICE OF SALE OF LANDS AND TENEMENTS FOR UNPAID ASSESSMENTS.

CITY OF NEW YORK—FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF TAXES AND ARREARS OF TAXES AND ASSESSMENTS AND OF WATER RENTS, OFFICE OF THE COLLECTOR OF ASSESSMENTS AND CLERK OF ARREARS, August 20, 1884.

UNDER THE DIRECTION OF S. HASTINGS Grant, Comptroller of the City of New York, the undersigned hereby gives public notice, pursuant to the provisions of Section 926 of the New York City Consolidation Act of 1882, that the respective owners of all the lands and tenements on which assessments have been laid and confirmed during the year 1879 and prior thereto, upon which such assessments are now due and unpaid and have remained due and unpaid since the confirmation of said assessments, are required to pay the amount of the assessments so due and unpaid, and remaining unpaid to the Collector of Assessments and Clerk of Arrears, at his office in the Finance Department, in the Court-house, in the City of New York, together with the interest thereon at the rate of 7 per cent. per annum, to the time of payment, with the charges of this notice and advertisement.

And if default shall be made in such payment, such lands and tenements will be sold at public auction, at the Court-house, in the City Hall Park, in the City of New York, Monday, November 24, 1884, at 12 o'clock noon, for the lowest term of years for which any person shall offer to take the same in consideration of advancing the amount of the assessments so due and unpaid, and the interest thereon as aforesaid to the time of the sale, together with the charges of this notice and advertisement, and all other costs and charges accrued thereon, and that such sale will be continued from time to time until all the lands and tenements advertised for sale shall be sold.

And notice is hereby further given that a detailed statement of the assessments, the ownership of the property assessed, and on which the taxes and assessments are due and unpaid, is published in a pamphlet, and that copies of the pamphlet are deposited in the office of the Collector of Assessments and Clerk of Arrears in the Finance Department, and will be delivered to any person applying for the same.

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

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, Nov. 1, 1883.

PUBLIC NOTICE IS HEREBY GIVEN TO property-owners of the City of New York that, by the New York City Consolidated Act of 1882, among other matters relating to Croton water rents and affecting the properties of the City of New York, the following is embraced the following, in "Title 2, Duties and Powers of the Department of Public Works as to Procuring and Distributing Water."

350. The Commissioner of Public Works shall, from time to time, establish scales of rents. Such rents shall be collected from the owners or occupants of all such buildings, respectively, which shall be situated upon lots adjoining any street or waterway, in which the district in which the building is or may be laid, and from which they can be supplied with water, said rents shall become a charge and lien upon such houses and lots, respectively, as provided by law.

It is the duty of the Commissioner of Public Works, on the first day of April, 1885, all extra charges, such as steam-engines, bakeries, barbers, bathing-tubs, boarding-houses, boarding-schools, building purposes, horses, horse-troughs, hotels, porter-houses, taverns, etc., printing offices, stone cutting or dressing, slaughter-houses, dyeing, water-closets and urinals, laundries, restaurants, soda fountains, extra families, oyster and coffee saloons, water by meter measurement, meters and meter setting, and all other purposes for which the use of Croton water is chargeable according to law, are liens, and unless paid on or before the 30th day of April next must be returned to the Clerk of Arrears, with the amount due on each lot.

HUBERT O. THOMPSON,
Commissioner of Public Works.

ELECTION NOTICE.

NOTICE IS HEREBY GIVEN, PURSUANT TO the provisions of Section 439 of chapter 410 of the Laws of 1882, entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," that at the General Election to be held in this State on the Tuesday succeeding the first day of November, 1884, the following municipal officers are to be chosen in the City and County of New York, viz:

A Mayor, in the place of Franklin Edson.
A Comptroller, pursuant to section 1 of chapter 73 of the Laws of 1884.

A President of the Board of Aldermen, pursuant to section 1 of chapter 74 of the Laws of 1884.

Twenty-four Aldermen, one of whom shall be elected in the territory embraced in each Assembly District as the same existed on the first day of January, 1882.

A Justice, to hold the court in the Eleventh Judicial District, pursuant to section 1281 of chapter 410 of the Laws of 1882, as amended by section 3 of chapter 286 of the Laws of 1884.

FRANCIS J. TWOMEY,
Clerk of the Common Council.

SUPREME COURT.

In the matter of the application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of East One Hundred and Forty-ninth street (although not yet named by authority), extending from the southern line of the Southern Boulevard to the western intersection with the west line of Austin place, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on Friday, the seventeenth day of October, 1884, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in and for the County of New York, and the nature and extent of the improvements hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as One Hundred and Forty-ninth street, extending from the southern line of the Southern Boulevard to its intersection with the west line of Austin place, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department, viz:

1. Thence running westerly along the southern line of the Southern Boulevard for 81 1/2 feet;
2. Thence running southeasterly on a line lying easterly of the railroad crossing the said line at a right angle to its western extremity and forming an angle of 7° 04' 31" with said radius for 518 1/2 feet;
3. Thence deflecting 82° 34' 46" to the left northeasterly for 82 1/2 feet;
4. Thence deflecting to the left 92° 55' 14" northwesterly for 505 1/2 feet to the point of beginning.

Dated New York, 12th September, 1884.

E. HENRY LACOMBE,
Counsel to the Corporation,
Tryon Row, New York City.

In the matter of the application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of Bungay street, (although not yet named by proper authority), commencing at East One Hundred and Forty-ninth street, and extending to the Long Island Sound, in the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on Friday, the 17th day of October, 1884, at the opening of the court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in and for the County of New York, and the nature and extent of the improvements hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue, known as Bungay street, commencing at East One Hundred and Forty-ninth street and extending to the Long Island Sound, in the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department of Public Parks, being the following described lots, pieces or parcels of land, viz:

1. To obtain the point of beginning, run 91 1/2 feet easterly from that tangent point on the southern side of the Southern Boulevard which lies opposite East One Hundred and Forty-ninth street, as already opened; thence to the right 142° 11' 57" southerly for 362 1/2 feet, this second corner being the northern prolongation of the eastern side of Bungay street, will terminate at the northeastern corner of said Bungay street, and will be the point of beginning.

2. Thence deflecting 144° 26' 50" to the right from the above described eastern side of Bungay street northerly westerly for 137 1/2 feet;
3. Thence deflecting to the left 114° 26' 50" southerly for 124 1/2 feet;
4. Thence deflecting to the left 119° 21' 28" northeasterly for 91 1/2 feet;
5. Thence deflecting to the left 60° 33' 34" northerly for 2,467 1/2 feet to the point of beginning.

Dated New York, September 12, 1884.

E. HENRY LACOMBE,
Counsel to the Corporation,
Tryon Row, New York City.

NEW AQUEDUCT.

NOTICE OF APPLICATION FOR APPRAISAL.

PUBLIC NOTICE IS HEREBY GIVEN, THAT it is the intention of the Counsel to the Corporation of the City of New York to make application to the Supreme Court for the appointment of Commissioners of Appraisal, under chapter 490 of the Laws of 1883.

Such application will be made at a Special Term of said Court, to be held in the Second Judicial District at the Court-house in White Plains, Westchester County, on the 11th day of October, 1884, at 12 o'clock noon.

The object of such application is to obtain an order of court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York, and the other two of whom shall reside in the county in which the real estate hereinafter described is situated, as commissioners of appraisal to ascertain and appraise the value of said real estate, and to make a report thereon to the Court, and to certify to the same to the Corporation, and all persons interested in the real estate hereinafter described, as proposed to be taken or affected for the purposes indicated in chapter 490 of the Laws of 1883.

The real estate sought to be taken or affected as aforesaid, is located in the County of Westchester, and is laid out and indicated on two similar or duplicate maps, filed, one in the Register's office in the City of New York, on the 28th day of August, 1884, the other in the Register's office in the County of Westchester, and is described as follows:

We, the Commissioners appointed to carry out the provisions of chapter 490 of the Laws of 1883, do hereby certify that the maps and plans of said real estate, prepared in accordance with the requirements of section 4 of said act, and do further certify that the same has been adopted by us in the manner prescribed in such section, this 27th day of August, 1884.

FRANKLIN EDSON, Mayor;
S. HASTINGS GRANT, Comptroller;
HUBERT O. THOMPSON,
Commissioner of Public Works;
JAMES C. SPENCER,
WM. DOWD, Commissioners.

Of the real estate so proposed to be taken or affected, certain parcels are required as

SHAFT SITES, DUMPING GROUNDS, PORTALS, OPEN CUTS, BLOW-OFFS, EMBANKMENTS, GATE-HOUSES, ETC.,

for the purpose of constructing and maintaining said Aqueduct.

The boundaries of said parcels are as follows: the said parcels being colored on said maps in pink.

First—Beginning at the southerly corner of the parcel owned by the City of New York, at the intersection of the line of Central and Midland avenues; thence running (1) north 63° 36' 15" west along the southerly boundary of said parcel 74.54 feet; thence (2) on a curve to the right, with a radius of 535.5 feet crossing the centre line of the proposed Aqueduct 92.46 feet; thence (3) north 36° 15' west 72.50 feet; thence (4) north 27° 48' 45" east 53.74 feet; thence (5) south 67° 16' 15" east 307.98 feet; thence (6) south 15° 35' 45" east 350.64 feet to the westerly line of Central avenue; thence (7) southwesterly on a curve to the left, with a radius of 1480 feet, and along the said line of said avenue 54.14 feet to the place of beginning, containing 3.343 acres, more or less, and numbered on said maps Parcel 79.

Second—Beginning at a point on said centre line at Survey Station 45, which point is marked by a stake, which is distant from the easterly side of the Croton Aqueduct 148 feet in a course south 67° 16' 15" east; thence (1) north 63° 36' 15" west along the easterly boundary of said Croton Aqueduct; thence (2) northerly along said easterly boundary of said Croton Aqueduct 321 feet; thence (3) still along said boundary 129 feet to the centre of a stream known as Tibbits brook, near the glacial quarry; thence (4) northeasterly along the meandering course of said Tibbits brook to the centre of Yonkers avenue; thence (5) south 59° 3' east 95 feet; thence (6) north 12° 45' east 412 feet to the westerly line of the lands of the City of New York and Northern Railroad; thence (7) northeasterly along said boundary of said railway, crossing said centre line at Survey Station 78-85, 1670 feet; thence (8) south 12° 15' east 110 feet; thence (9) south 22° 13' 45" west 1205 feet; thence (10) north 16° 15' west 100 feet to the place of beginning, containing 24.5 acres, more or less, and numbered on said maps as Parcels 228, 209, 310, 311 and 316.

Third—Beginning at a point on the easterly line of the right of way lands of the New York City and Northern Railroad, where said line is intersected by said centre line of said Aqueduct at Survey Station 145-165, which point is marked by a stake, and is distant 160 feet from the north 14° 18' west from the northerly side of Luckhoo road; thence running (1) north 14° 18' west along said right of way lands of said railroad 121 feet; thence (2) still along said right of way lands 121 feet; thence (3) south 70° 25' east 330 feet; thence (4) south 70° 25' east 330 feet to the place of beginning, containing 1.54 acres, more or less, and numbered on said maps as Parcels 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 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basement). Price three cents each.