

# THE CITY RECORD.

## OFFICIAL JOURNAL.

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NEW YORK, FRIDAY, JULY 28, 1882.

NUMBER 2,783.



### HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,  
NEW YORK, July 18, 1882.

The Board met this day.

#### Reports.

From the Sanitary Superintendent: On operations of the Sanitary Bureau; on contagious diseases; on slaughter-houses; weekly report from Riverside Hospital; on work performed by the Sanitary Company of Police; on work performed by the Milk Inspectors; on work performed by the Meat Inspectors; on applications for permits; on application for relief from certain orders; on certain street pavements, etc.; on the necessity for a sewer in One Hundred and Sixth street, between Lexington and Fourth avenues.

From the Attorney and Counsel: Weekly report.

From the Deputy Register of Records: Weekly letter; weekly mortuary statement; weekly abstract of births and still-births; weekly abstract of marriages; weekly abstract of deaths from contagious diseases; on attendance of clerks.

#### Communications from other Departments.

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

From the Department of Public Works: In relation to sanitary condition of neighborhood at foot of Clarkson street; in relation to culvert at the intersection of Ninety-sixth street and the Hudson River Railroad.

#### Miscellaneous.

From "The Hebrew Society for the Improvement of the Sanitary Condition of the Poor:" In respect to the condition of the tenements and buildings occupied by poor families in portions of Baxter, Bayard, Mulberry, Ludlow and adjacent streets. Referred to the Sanitary Superintendent.

#### Bills Audited.

Met. Telephone and Telegraph Co. ....	\$61 66	John Garrie.....	\$141 30
C. W. Klapperts.....	110 63	Pay-roll, laborers cleaning mill-brook..	155 25
Wilson & Adams .....	100 66		

#### Permits Granted.

To keep 1 goat at No. 15 Lawrence street, Manhattanville.  
" 6 chickens at No. 971 Second avenue.  
" 8 chickens at No. 628 Water street.  
" 1 cow at Nos. 17 and 19 East Twenty-seventh street.

#### Resolutions.

Resolved, That the following orders be and are hereby extended, as follows:  
No. 9947, premises No. 107 East Twenty-fourth street, to September 1, 1882.  
No. 4733, premises 146 Franklin street, to October 20, 1882.  
Resolved, That the following orders be and are hereby suspended during the pleasure of the Board:

No. 10,965, premises No. 873 Second avenue.  
No. 9050, premises No. 13 East Houston street.

Resolved, That Order No. 9107, on premises No. 229 West Nineteenth street, be suspended until further complaint, and owner notified that in the event of further complaint the entire order will be enforced.

Resolved, That Order No. 10,549 on premises No. 202 East Seventy-second street be and is hereby suspended until further complaint.

Resolved, That application for relief from Order No. 11,299, on premises Nos. 111, 113 and 115 West Thirty-ninth street, be and is hereby denied, and the Sanitary Superintendent directed to enforce the same.

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

Street pavement at Ridge street, between Delancey and Rivington streets.  
Street pavement at Twenty-eighth street, between Broadway and Fifth avenue.  
Street pavement at West Twenty-fourth street, in front of No. 51.  
Street culvert at No. 74 Hudson street.  
Street culvert at northeast corner Eighth avenue and Twenty-ninth street.  
Manhole near northeast corner Eighth avenue and Twenty-fourth street.  
Street gutter at No. 92 Second avenue.

Resolved, That a copy of the report of Sanitary Inspector M. Morris upon the necessity for a public sewer in One Hundred and Sixth street, between Lexington and Fourth avenues, be forwarded to the Department of Public Works for the necessary action.

Resolved, That a copy of the communication from the Department of Public Works in relation to the sanitary condition of neighborhood at foot of Clarkson street be forwarded to the Department of Docks with the request that for sanitary reasons the sewer be extended to the end of the pier.

Resolved, That a copy of the communication from the Department of Public Works in relation to a culvert at intersection of Ninety-sixth street and The Hudson River Railroad be forwarded to the Department of Public Parks for the necessary action.

Resolved, That leave of absence of two weeks be and is hereby granted to Assistant Sanitary Inspector Cowl, on account of sickness.

Resolved, That Order No. 10,808 on premises 415 Second avenue be and is hereby referred to the Sanitary Superintendent for reinspection and report.

Resolved, That the Register of Records be and is hereby authorized and directed to record the following marriage certificate:

James Reilly and Kate Skiffington, April 25, 1882.

Resolved, That the Register of Records be and is hereby authorized and directed to amend the register of death, as follows:

Deiderich D. Logemann, died February 27, 1882, instead of Lozemann, the same being a clerical error.

Resolved, That Thomas J. Nealis, Sanitary Engineer, be directed to report to the Sanitary Superintendent for duty as expert in plumbing; that Assistant Sanitary Engineers Owen and Johnson report to the Sanitary Superintendent as inspectors of plumbing in houses already erected; and that Assistant Sanitary Engineers Hollick, Hooper, Elliott, Golden and Eagleson report directly to the Secretary of the Board on the plumbing and drainage of new buildings.

Resolved, That the Assistant Sanitary Engineers last named be assigned to districts by the Secretary of this Board as per plan submitted.

Resolved, That the following named persons be and are hereby appointed Fruit Inspectors, with salary at the rate of \$75 per month:

J. R. Vernon,	P. Goodheart,	John Trainor,
John Waters, Jr.,	Michael McCarty,	John Kearney.

Resolved, That the following named persons be and are hereby appointed Foremen of the Disinfecting Corps, with wages at the rate of \$2.50 per day:

John J. Miller,	John Carey,	John H. Gale,
Charles McCay,	Michael Lestrangle,	John Brady.
John Finnegan,	Patrick Gorman,	

Resolved, That the following persons be and are hereby appointed laborers in the Disinfecting Corps, with wages at the rate of \$2 per day:

M. J. Driscoll,	C. C. Campbell,	Patrick Cronogue,
J. Ryan,	John Walker,	John Gibbons,
Wm. Lansdorf,	August Lorenz,	John Gibney,
John Sheridan,	Martin McCue,	James McCarty,
J. T. Farrell,	Dennis McCarthy,	Wm. Morrissey,
John J. Gilmartin,	James O'Brien,	E. Cummings,
Wm. Luigan,	Thos. Fitzgerald,	John McNichol,
Martin T. Kelly,	John Burns,	Jesse Palmer.
John Barrett,	Michael Kiernan,	

Resolved, That requisition be and is hereby made upon the Comptroller for the following sum of money which is required to enable the Board of Health to pay to the Board of Police the amount of the salaries of thirty policemen detailed to the service of the Board of Health pursuant to the provisions of section 5, chapter 399, Laws of 1880, being one-twelfth part of the amount estimated, levied, raised, and appropriated for the support and maintenance of the Sanitary Company of Police for the current year, to wit: 30 patrolmen, \$3,000.

#### Action of the Board on Plans for Light and Ventilation.

Resolved, That plans for light and ventilation of tenement houses be and are hereby approved as follows:

Plan No. 1526-2, one tenement at No. 205 Greenwich street.

Plan No. 1585, two tenements at Nos. 430 and 432 West Forty-ninth street.

Plan No. 1586, one tenement at No. 1331 First avenue.

Plan No. 1587, four tenements on Tenth avenue, beginning northwest corner of Sixty-first street.

Plan No. 1588, three tenements north side of One Hundred and Thirtieth street, 175 feet west of Eleventh avenue.

Plan No. 1589, two tenements on the south side of One Hundred and Thirty-fourth street, 75 feet east of Alexander avenue.

Plan No. 1590, three tenements, Broadway, northwest corner of Eightieth street.

Plan No. 1591, five tenements north side of One Hundred and Eighth street, 105 feet east of Fourth avenue.

Plan No. 1592, three tenements on the south side of Fifty-fifth street, 146 feet west of First avenue, and two tenements on the south side of Forty-second street, 205 feet east of Third avenue.

Plan No. 1594, one tenement at No. 105 First avenue, conditionally.

The application of John Ihlenburg for modification of the permit granted on plan No. 1439, so far as to allow the tenement therein described to be erected five stories high, was granted conditionally.

The weekly report of inspections of tenement houses in course of erection was received and ordered on file.

#### Plumbing and Drainage of New Houses.

Resolved, That plans for the plumbing and drainage of new houses be and are hereby approved, as follows:

Plan No. 450, three dwellings, north side of Eighty-seventh street, 325 feet west of Ninth avenue, as amended.

Plan No. 514, one dwelling at No. 17 East Forty-fifth street, as amended.

Plan No. 524, two tenements, south side of Forty-ninth street, 375 feet west of Ninth avenue, as amended.

Plan No. 525, one dwelling, west side of Boulevard, 60 feet south of One Hundred and Eleventh street, as amended.

Plan No. 526, one dwelling, south side of One Hundred and Nineteenth street, 385 feet east of Sixth avenue.

Plan No. 527, one panorama building, southeast corner of Madison avenue and Fifty-ninth street.

Plan No. 529, four tenements, Avenue C, beginning southeast corner of Fourteenth street.

Plan No. 530, one church edifice, northeast corner of Madison avenue and Sixtieth street.

Plan No. 531, one tenement at No. 1331 First avenue.

Plan No. 532, five tenements, One Hundred and Twenty-ninth street, beginning at southeast corner of Eighth avenue, as amended.

Plan No. 533, two tenements at Nos. 38, 40, 42 and 44 West Ninth street.

Plan No. 534, one dwelling, southeast corner of One Hundred and Third street and Riverside avenue.

Plan No. 535, one dwelling, southwest corner of Third avenue and Sixty-fifth street, as amended.

Plan No. 536, two tenements, north side of One Hundred and Thirteenth street, 175 feet west of Third avenue.

Plan No. 537, one tenement, east side of Second avenue, 75 feet south of One Hundred and Eighteenth street; conditionally.

Plan No. 538, three tenements, Broadway, beginning northwest corner of Eightieth street.

Plan No. 539, two tenements, north side of Sixtieth street, 175 feet west of Tenth avenue.

Plan No. 540, one dwelling, east side of Seventh avenue, about 200 feet north of Thirteenth street.

Plan No. 541, one tenement, northeast corner of Madison avenue and Fifty-second street.

Plan No. 542, four dwellings on Fourth avenue and Seventy-seventh street; conditionally.

Plan No. 543, six dwellings, south side of One Hundred and Twenty-eighth street, 125 feet west of Seventh avenue; conditionally.

Plan No. 544, one dwelling at No. 519 West Thirty-ninth street.

Plan No. 545, one business building, east side of Broadway, 72 feet south of Fourth street.

Plan No. 546, two tenements, south side of Fifty-fifth street, 200 feet east of Tenth avenue.

Plan No. 548, one warehouse on the east side of Greene street, 197 feet north of Canal street; conditionally.

Plan No. 549, two tenements on the east side of Greenwich avenue; conditionally.

#### Tabled.

Plan No. 528, for one shop on the south side of Twenty-eighth street, 125 feet west of First avenue, was laid on the table.

Counsel for Ph. and W. Ebling appeared before the Board in relation to violation No. 180, and made application to be allowed to retain the earthenware in the houses therein described. Application denied.

Application was made to modify the specifications, plan No. 216, so far as to dispense with special vent pipes for the traps. Application denied.

The application of Henry Hilton, in relation to the plumbing of Nos. 33 and 35 Lafayette place, was granted.

The weekly reports of Assistant Sanitary Engineers on the plumbing and drainage of houses now in course of erection, were received and ordered on file.

#### Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending July 15, 1882.

The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 1650, as follows: One public building, 597 tenement-houses, 116 private dwellings, 106 other dwellings, 17 manufactories and workshops, 15 stores and warehouses, 34 stables, 40 slaughter-houses, 2 lodging-houses, 1 lard-rendering establishment, 1 mill, 1 sausage factory, 2 public sewers, 17 sunken lots, 81 yards, courts, and areas, 117 cellars and basements, 179 waste-pipes and drains, 267 privies and water-closets, 20 street gutters, 3 dangerous stairways, 8 chimneys, 5 cesspools, and 10 other nuisances.

The number of reports thereon received from the Sanitary Inspectors was 507.

During the past week 278 complaints were received from citizens and referred to the Sanitary and Assistant Sanitary Inspectors for investigation and report. 86 permits were issued to the consignees of vessels to discharge cargoes on vouchers from the Health Officer of the port. 196 permits were granted scavengers to empty, clean, and disinfect privy-sinks. The Disinfecting Corps have visited 139 premises where contagious diseases were found, and have disinfected and fumigated 116 houses, 116 privy-sinks, together with clothing, bedding, etc. Four cases of contagious diseases were removed to the hospital by the Ambulance Corps.



## Bureau of Vital Statistics.

The certificates of 463 births, 57 still-births, 164 marriages, and 1,084 deaths, reported to have taken place in this city, were received by this Bureau during the week ending Saturday, July 15, 1882; this shows a decrease of 25 births and 39 marriages, and an increase of 2 still-births and 389 deaths, when compared with the number received during the preceding week, but when compared with the corresponding week of the year 1881, there was an increase of 4 births, 10 still-births, and 94 deaths, and a decrease of 5 marriages. Compared with the mortality reported during the preceding week, the deaths from scarlatina decreased 8; typhus fever, 1; typhoid fever, 1; malarial fevers, 1; alcoholism, 4; heart diseases, 2; premature and preterm births, 7; drowning, 6; while the deaths from measles increased 15; diphtheria, 7; whooping cough, 6; erysipelas, 2; cerebro-spinal fever, 4; puerperal diseases, 7; diarrhoeal diseases, 226; inanition, 4; rheumatism and gout, 1; cancers, 15; phthisis pulmonalis, 24; bronchitis, 7; aneurism, 2; hydrocephalus and tubercular meningitis, 5; meningitis and encephalitis, 15; convulsions, 3; direct effect of solar heat, 9; apoplexy, 6; all diseases of the brain and nervous system, 34; cirrhosis and hepatitis, 1; gastritis, enteritis and peritonitis, 24; Bright's disease and nephritis, 4; cyanosis and atelectasis, 5; suicide, 8. The number of deaths from small-pox, croup, pneumonia, marasmus, tabes mesenterica and scrofula, was the same in the 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.	DEATHS OF CHILDREN.		
																		Under 1 year of age.	Under 2 years of age.	Under 5 years of age.
June	24, 1882	4	17	39	37	9	13	2	4	6	5	57	86	57	13	55	31	160	221	310
July	1, "	2	19	27	35	4	15	4	2	4	6	141	97	48	19	84	37	264	334	389
"	8, "	2	9	21	22	6	12	2	6	2	8	163	81	45	19	50	29	250	309	368
"	15, "	2	24	13	29	6	18	1	5	6	7	389	105	45	26	84	39	522	617	690
Total.....		10	69	100	123	25	58	9	17	18	26	750	369	195	77	273	136	1196	1481	1757

The ages of 522 of the persons who died during the week were reported to be under one year, 617 under two years, 690 under five years, and 50 seventy years and over, which shows that the deaths of children under five years of age was 322 more than the number reported during last week, and represent 63.65 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 July 8, 1882.

DISEASE.	In Houses containing 3 Families and under.	In Houses containing over 3 Families.	Canal Boats.	Hotels and Boarding-houses.	Institutions.	In Streets, Rivers, etc.	Basement.	FLOOR.							Not Stated.	AVERAGE AGE.		
								First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Top.		Years.	Months.	Days.
Small-pox.....	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	18	0	0
Measles.....	4	15	..	1	4	..	7	5	2	3	2	..	..	..	..	2	2	20
Scarlatina.....	2	11	..	..	..	..	3	6	2	1	1	..	..	..	..	3	5	11
Diphtheria.....	10	19	..	..	..	..	10	7	5	7	..	..	..	..	..	4	3	13
Membranous Croup.	2	4	..	..	..	..	4	2	..	..	..	..	..	..	..	4	0	12
Whooping Cough...	2	14	..	..	2	..	2	7	6	1	..	..	..	..	..	1	0	17
Typhus Fever.....	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	23	0	0
Typhoid Fever.....	..	4	..	1	..	1	2	..	1	..	..	..	..	..	..	23	1	11
Cerebro-Spinal Fever	1	5	..	..	..	..	1	1	4	..	..	..	..	..	..	21	9	17
Malarial Fevers....	2	5	..	..	..	..	1	4	..	1	1	..	..	..	..	11	11	22

DISEASE.	WARDS.												TOTAL DEATHS.
	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	2
Measles.....	1	..	..	1	1	..	..	..	..	..	3	..	24
Scarlatina.....	..	..	..	..	..	..	..	..	..	..	..	..	13
Diphtheria.....	..	..	..	..	..	1	1	2	1	2	3	..	29
Membranous Croup..	..	..	..	..	..	..	..	..	..	..	..	..	6
Whooping Cough....	..	..	..	..	..	..	..	..	..	2	3	..	18
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	1
Typhoid Fever.....	..	..	..	..	..	..	..	..	..	1	..	..	5
Cerebro-Spinal Fever	..	..	..	..	..	..	..	..	..	..	1	..	6
Malarial Fevers.....	..	..	..	..	..	..	..	..	..	..	2	1	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.	
Small-pox.....	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Measles.....	1	1	..	..	1	2	..	2	..	1	2	3	1	..	1	1	1	1	1	1	1	1	24
Scarlatina.....	..	..	..	..	1	2	1	1	..	1	..	..	..	..	..	..	1	2	..	2	..	1	13
Diphtheria.....	..	2	1	..	..	..	1	2	1	1	..	..	..	1	1	2	5	..	3	3	1	..	29
Membranous Croup..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
Whooping Cough....	..	1	2	..	..	..	1	1	1	1	1	..	..	..	2	..	1	1	1	2	3	..	18
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Typhoid Fever.....	..	..	..	..	..	..	..	..	..	1	..	1	1	..	..	1	..	..	..	..	..	..	5
Cerebro-Spinal Fever	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	6
Malarial Fevers.....	1	..	..	..	..	..	..	..	..	..	..	..	1	2	..	..	..	..	1	1	..	..	7

Of the total number of deaths reported for the week 187 were in institutions, 629 in tenement-houses, 252 in houses containing three families or less, 7 in hotels and boarding-houses, 8 in rivers, streets, boats, etc.; 12 were on the basement floor, 221 on the first, 278 on the second, 199 on the third, 122 on the fourth, 49 on the fifth, 7 on the sixth. 1,073 were stated to be residents of New York City, and 11 non-residents; 49 were stated to be single, 155 married, 95 widowed, and the condition of 785 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, 1084; still-births, 57; bodies in transit, 26; of the total burial permits issued for city and still-births 99 were upon certificates received from the Coroners; 463 births; 164 marriages; 57 still-births; 1,084 deaths; 26 applications for transit permits were recorded, indexed, and tabulated, 68 searches of the registers of births, marriages, and deaths were made, and 7 transcripts of the birth record, 6 of marriage, and 41 of death were issued during the week.

The mean temperature for the week ending July 15, 1882, was 78.8 degrees Fahr., the mean reading of the barometer was 29.851, the mean humidity was 73, saturation being 100, the number of miles traveled by the wind was 1,134, and the total amount of rain-fall was 0.36 inches depth of water, as reported by D. Draper, Ph.D., Director of the New York Meteorological Observatory, Central Park.

The disposition of 1,008 deaths and still-births, or 88.34 per cent. of the total number reported, was in the following 14 cemeteries: Bayside (Jewish), 30; Calvary (Roman Catholic), 407; City pauper burial ground (undenominational), 169; Greenwood (undenominational), 54; Lutheran (undenominational), 193; Cypress Hills (undenominational), 20; Evergreen (undenominational), 61; Woodlawn (undenominational), 14; St. Michael's (Protestant Episcopal), 17; Union (Methodist Protestant), 10; Holy Cross (Roman Catholic), 12; Machpelah, L. I. (Jewish), 7; St. Raymond's (Roman Catholic), 3; Washington (undenominational), 11.

The distribution of deaths (actual mortality) for the week ending July 8, 1882, was in the following wards, viz.: First, 10; Second, 0; Third, 2; Fourth, 8; Fifth, 5; Sixth, 12; Seventh, 34; Eighth, 25; Ninth, 28; Tenth, 19; Eleventh, 42; Twelfth, 78; Thirteenth, 19; Fourteenth, 32; Fifteenth, 4; Sixteenth, 24; Seventeenth, 54; Eighteenth, 33; Nineteenth, 125; Twentieth, 53; Twenty-first, 62; Twenty-second, 64; Twenty-third, 12; Twenty-fourth, 5.

The actual mortality for the week ending July 1, 1882, was 747; this is 419 less than the number that occurred during the corresponding week of the year 1881, and 97.8 less than the average of the corresponding weeks of the past five years, and represents an annual death-rate of 30.34 per 1,000 persons living, the population estimated at 1,280,264.

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 14.26; Brooklyn, 25.21; Baltimore, 26.69; New Orleans, 24.54; San Francisco, 23.32; Cleveland, 19.58; Charleston, 30.16; Dayton, 28; Erie, 26.25; Savannah, 50.14; Lowell, 15.73; Worcester, 13.87; Cambridge, 26.62; Fall River, 14.85; Lawrence, 15.93; Lynn, 14.94; Springfield, 9.36. Monthly returns—Chicago, 23.18; Richmond, 36.89; New Haven, 15.4; Hartford, 22.57; Bridgeport, 7.00; Norwich, 20.43; Meriden, 18.32; Paterson, 30.25; Shelby County, Tenn., 33.22; Lansing, 1.46; Toledo, 14.57; Nashville, 27.47; Macon, 16.24; Wilmington, Del., 20.39; Minneapolis, 26; Detroit, 22.10; Oakland, 15.08. Foreign cities, weekly returns—London, 17.5; Liverpool, 22.3; Birmingham, 16.0; Manchester, 24.4; Glasgow, 23; Edinburgh, 19.5; Dundee, 22.9; Dublin, 20.6; Belfast, 26.8; Cork, 23.2; Brussels, 21.7; Antwerp, 26.4; Ghent, 21.8; Buda-Pesth, 37.3; Paris, 22.29; Venice, 23.4; Berlin, 35.4; Munich, 35.7; Breslau, 33.83; Vienna, 25.9; Copenhagen, 22.1; Stockholm, 22.3; Christiania, 19.18; Rotterdam, 21.8; The Hague, 14.7; Calcutta, 30.4; Bombay, 20.4; Madras, 28.9; Geneva (with suburbs), 16.5; Basel, 16.3; Bern, 27.6; Warsaw, 33.46; Havre, 33.9; Salford, 21.8; St. Petersburg, 37.0; Prague (with suburbs), 35.2; Madrid, 41.4; Valencia, 24.5; Malaga, 50.3; Murcia, 31.3. Monthly returns—Melbourne (with suburbs), 22.2; Sydney, 23.2; Hamburg (State), 25.7.

By order of the Board.

EMMONS CLARK, Secretary.

## OFFICIAL DIRECTORY.

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

## EXECUTIVE DEPARTMENT.

## Mayor's Office.

No. 6 City Hall, 10 A. M. to 3 P. M.  
WILLIAM R. GRACE, Mayor; WILLIAM M. IVINS, Secretary and Chief Clerk.

## Mayor's Marshal's Office.

No. 1 City Hall, 10 A. M. to 3 P. M.  
GEORGE A. McDERMOTT, First Marshal.

## Permit Bureau Office.

No. 13½ City Hall, 10 A. M. to 3 P. M.  
HENRY WOLTMAN, Register.

## Sealers and Inspectors of Weights and Measures.

No. 7 City Hall, 10 A. M. to 3 P. M.  
WILLIAM EYLER, Sealer First District; CHRISTOPHER BARRY, Sealer Second District; JOHN MURRAY, Inspector First District; JOSEPH SHANNON, Inspector Second District.

## COMMISSIONERS OF ACCOUNTS.

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

## LEGISLATIVE DEPARTMENT.

## Office of Clerk of Common Council.

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

## City Library.

No. 12 City Hall, 10 A. M. to 4 P. M.  
THOS. J. O'CONNELL, Librarian.

## DEPARTMENT OF PUBLIC WORKS.

## Commissioner's Office.

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

## Bureau of Water Register.

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

## Bureau of Incumbrances.

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

## Bureau of Lamps and Gas.

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

## Bureau of Streets.

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

## Engineer in Charge of Sewers.

No. 31 Chambers street, 9 A. M. to 4 P. M.  
STEPHENSON TOWLE, Engineer-in-Charge.

## Bureau of Chief Engineer.

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

## Bureau of Street Improvements.

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

## Bureau of Repairs and Supplies.

No. 31 Chambers street, 9 A. M. to 4 P. M.  
THOMAS H. McAVOY, Superintendent.

## Bureau of Water Purveyor.

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

## Keeper of Buildings in City Hall Park.

MARTIN J. KEENE, City Hall.

## FINANCE DEPARTMENT.

## Comptroller's Office.

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

## Auditing Bureau.

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

Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents.

No. 5 New County Court-house, 9 A. M. to 4 P. M.  
ARTEMAS CADDY, Collector of Assessments and Clerk of Arrears.

Bureau for the Collection of City Revenues and of Markets.

No. 6 New County Court-house, 9 A. M. to 4 P. M.  
THOMAS F. DeVOR, Collector of City Revenue and Superintendent of Markets.

## Bureau for the Collection of Taxes.

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

## Bureau of the City Chamberlain.

No. 18 New County Court-house, 9 A. M. to 4 P. M.  
J. NELSON TAPPAN, City Chamberlain.







regulations, in addition to the penalties thereby fixed and imposed, to be recovered in civil actions, is liable to be prosecuted for a misdemeanor and to be punished by such fine and imprisonment, or by both.

No. 1.—No piles shall be driven, nor shall any platform be erected, nor shall any filling-in of any kind be made on any part of the water-front of the city, without a written permit therefor being first had and obtained from the Board, under a penalty of two hundred and fifty dollars, for every such offense, to be recovered from the owner, lessee, or occupant of any pier or bulkhead, or of any water-front property (right, who shall cause or permit any such work to be done upon his premises before such permit therefor has been obtained, and under the further penalty of fifty dollars for each and every day which shall elapse before any piles so driven, or platform so erected, or material so filled-in, without such permit being first obtained, shall be removed, after the expiration of the time which may be allowed for such removal, by a notice served upon such owner, lessee, or occupant, by the Corporation Wharfinger for the district, to be also recovered from such owner, lessee, or occupant.

No. 2.—No shed, building, office, tally-house, or other structure shall be erected, nor shall any derrick, hoisting-mast, coal-hopper, sign, or advertising device, or other erection or obstruction of any kind be placed or maintained upon any pier, bulkhead, or other wharf structure, nor upon any reclaimed land, without a written permit therefor being first had and obtained from the Board; and if the owner, lessee, or occupant of any such premises, or the owner, lessee, or agent, of any such structure, erections, or obstructions, shall fail to comply with a notice served by the Corporation Wharfinger for the district to remove any such structure, erection, or obstruction, after the expiration of the time allowed by such notice for the removal, such owner, lessee, occupant or agent, shall forfeit and pay a penalty of twenty-five dollars per day for each and every day, which shall elapse before any such structure, erection or obstruction, shall be removed, after the expiration of the time for the removal thereof specified in said notice.

No. 3.—No cargo shall be discharged from any vessel upon any bulkhead or wharf structure, at which such premises, or the owner, lessee, or agent, of any such structure, erections, or obstructions, shall fail to comply with a notice served by the Corporation Wharfinger for the district, to remove any such structure, erection, or obstruction, after the expiration of the time allowed by such notice for the removal, such owner, lessee, occupant or agent, shall forfeit and pay a penalty of twenty-five dollars per day for each and every day, which shall elapse before any such structure, erection or obstruction, shall be removed, after the expiration of the time for the removal thereof specified in said notice.

No. 4.—All goods, merchandise, and materials of every kind, landed or placed on any pier, bulkhead, or other wharf structure, or upon reclaimed land, must be removed therefrom without unnecessary delay, and within twenty-four hours after the Corporation Wharfinger for the district shall have served upon the owner, shipper, or consignee, of such cargo, a notice to remove the same, under a penalty of fifty dollars per day for each and every day, during which any part of said cargo shall remain upon such pier, bulkhead, structure, or land, after the expiration of the said twenty-four hours, to be recovered from such owner, shipper, or consignee, severally and respectively.

No. 5.—All goods, merchandise, and materials of every kind encumbering any pier, bulkhead or other wharf structure, or reclaimed land, after the time designated for the removal thereof shall have expired, will be liable to be removed by the Board to any warehouse or yard, at the sole risk and expense of the owner of any such property, and all expense incurred for such removal and storage or otherwise, shall be and become a lien thereon, and such goods, merchandise and materials will not be delivered to the owner until the expense of such removal and storage has been paid.

No. 6.—No person shall construct or maintain any engine-house, tally-house, or other small structure, under a permit of the Board, on any unshedded pier, or other wharf structure, unless the same be placed on wheels so as to admit of easy removal thereupon when required, and to prevent the accumulation of dirt or refuse thereunder, under a penalty of twenty-five dollars per day for each and every day which may elapse before the discontinuance of such offense.

No. 7.—No vessel of any kind shall be loaded or discharged by horse power, nor shall stones or similar cargo be discharged from any vessel, upon any pier, bulkhead or other wharf structure, unless proper planking be provided to protect the surface of such pier, bulkhead or other wharf structure from injury consequent upon the travel of the horse, or the throwing of the stones or similar cargo thereupon, under a penalty of five dollars a day for each horse so employed, and of twenty-five dollars for each offense of discharging such stones or like cargo, upon such pier, bulkhead, or other wharf structure, to be recovered from the owner, consignee, master or stevedore of any such vessel, severally and respectively; and if such penalty be recovered for using horses, or discharging stones or similar cargo, upon wharf property belonging to the Corporation, under lease, it shall be paid to the lessee thereof, but if such penalty be recovered for using horses, or discharging stones or similar cargo, upon wharf property not owned by the Corporation, it shall be paid to the owner thereof.

No. 8.—No sand shall be discharged from any vessel unless canvas or similar material be extended from the vessel's side to the bulkhead or wharf structure at which such vessel is being unladen, to prevent the falling of the sand into the water, and if the surface of any such wharf structure is not sufficiently tight to prevent the sand dumped thereon from going through into the water, then no sand shall be discharged thereon from any vessel, unless canvas or similar material be first laid thereon to receive the sand, under a penalty of twenty-five dollars for each offense, to be recovered from the owner, consignee, master or stevedore of any such vessel, severally and respectively; and if such penalty be recovered on account of sand discharged upon wharf property belonging to the Corporation, under lease, it shall be paid to the lessee thereof, but if such penalty be recovered on account of sand discharged upon wharf property not owned by the Corporation, it shall be paid to the owner thereof.

No. 9.—The owners, lessees and occupants of every pier, wharf and bulkhead in the City of New York shall keep the same in good repair, and the slips adjacent thereto properly dredged; and whenever, in the judgment of the Board, it shall be necessary so to do, written notices, signed by the President or Secretary of said Board, shall be served upon the owners, lessees or occupants, or collector of wharfage of any such pier, wharf or bulkhead, or the slip adjoining the same, on or in which repairs or dredging are required by said Board, specifying the nature and extent of the repairs or dredging so required, and the time within which such repairs must be made, or such dredging done; and in case the owners, lessees or occupants so notified, fail to comply with the terms and requirements of such notice, they shall forfeit and pay a penalty of fifty dollars per day for every day which shall elapse before they comply with such notice.

No. 10.—No ashes, refuse, offal, fruit, vegetables or any other substances, shall be thrown into the waters surrounding or adjacent to any pier or bulkhead, or any other part of the water-front of the city, under a penalty of twenty-five dollars for every such offense, to be recovered from the owner, lessee, or occupant, severally and respectively, of any pier, bulkhead, wharf structure, or other property, from which any such substance shall be thrown, or from the person actually throwing the same; or if any such substance be thrown from any vessel lying in waters within the jurisdiction of the Department, whether berthed or not, then such penalty to be recovered from the owner, consignee, or master of such vessel, severally and respectively.

No. 11.—No snow or ice shall be dumped into the waters adjacent to the water-front of the city, except from the piers, bulkheads and other places designated from time to time, by the Board, for such dumping, under a penalty of twenty-five dollars for each offense, to be recovered from the owner, lessee or occupant of any pier, bulkhead or other wharf property, from which any such

snow and ice shall be dumped, or from the person actually dumping the same, severally and respectively.

No. 12.—All lumber, brick, or other material in bulk discharged on any bulkhead not shedded, shall be at once removed, or, if not so removed, shall be placed at least twenty feet from the edge of the bulkhead, pending removal, under a penalty of fifty dollars per day, for each and every day such lumber, brick or other material shall remain on the bulkhead, to be recovered from the owner or consignee of such lumber, brick or other material, or from the person placing, or causing the same to be placed, on such bulkhead, severally and respectively.

No. 13.—The charges for wharfage and dockage of all vessels admitted to any of the piers or bulkheads constructed under the new plans adopted by the Department, shall be at the same rates as are now, or shall hereafter be, fixed and established by laws of this State, until otherwise ordered by the Board.

No. 14.—The term "Board," when used in the foregoing rules and regulations, shall be taken to mean "The Board of the Department of Docks of the City of New York," and the term "Corporation," when so used, shall be taken to mean "The Mayor, Aldermen and Commonalty of the City of New York."

JOHN R. VOORHIS,  
JACOB VANDERPOEL,  
WM. LAIMBEER,  
Commissioners of Docks.

#### POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK,  
PROPERTY CLERK'S OFFICE,  
300 MULBERRY STREET, ROOM 39,  
NEW YORK, July 22, 1882.

MESSRS. VAN TASSEL & KEARNEY,  
AUCTIONEERS.

THERE WILL BE AN AUCTION SALE OF property seized by the Police, under the Laws of 1851, chapter 504, at Police Headquarters, 300 Mulberry street, on Thursday, August 3, 1882, at 11 A. M., consisting of the following miscellaneous property: Sideboard, tables, chairs, stools, rest, carpets, druggists, rugs, shades, cornices, mirrors, safe, cooler and stand, pictures, spittoons, glassware, etc., by order of Board of Police, July 20, 1882.

C. A. ST. JOHN,  
Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK,  
PROPERTY CLERK'S OFFICE,  
July 18, 1882.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, 300 Mulberry street, Room No. 39, for the following property now in his custody without claimants:

Boats, rope, iron, lead, tin, boots, shoes, blankets, dry goods, male and female clothing, gold and silver watches, jewelry, safe, furniture, revolvers, trunks and contents, bags and contents; also, several amounts of money taken from prisoners by Patrolmen of this Department.

C. A. ST. JOHN,  
Property Clerk.

#### DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,  
BUREAU OF WATER REGISTER,  
No. 31 CHAMBERS STREET, ROOM 2,  
NEW YORK, July 14, 1882.

#### CROTON WATER RATES.

NOTICE IS HEREBY GIVEN THAT, ACCORDING to law, five per cent. will be added on the 1st of August next on all unpaid Croton water rates.

HUBERT O. THOMPSON,  
Commissioner of Public Works.

REGULATIONS ESTABLISHING A SCALE OF WATER RENTS FOR THE CITY OF NEW YORK, BY ORDER OF HUBERT O. THOMPSON, COMMISSIONER OF PUBLIC WORKS.

"The said Commissioner of Public Works shall, from time to time, establish scales of rents for the supplying of Croton water, which rents shall be collected in the manner now provided by law."—Chap. 574, Sec. 5, Session Laws of 1871.

The regular annual rents to be collected by the Department of Public Works shall be as follows, to wit:  
Croton Water Rates for Buildings from 16 to 50 feet, all others not specified subject to Special Rates, as established by Ordinance of the Common Council, March, 1851.

FRONT WIDTH.	1 Story.	2 Stories.	3 Stories.	4 Stories.	5 Stories.
16 feet and under	\$4 00	\$5 00	\$6 00	\$7 00	\$8 00
16 to 18 feet....	5 00	6 00	7 00	8 00	9 00
18 to 20 feet....	6 00	7 00	8 00	9 00	10 00
20 to 22½ feet...	7 00	8 00	9 00	10 00	11 00
22½ to 25 feet...	8 00	9 00	10 00	11 00	12 00
25 to 30 feet....	10 00	11 00	12 00	13 00	14 00
30 to 37½ feet...	12 00	13 00	14 00	15 00	16 00
37½ to 50 feet...	14 00	15 00	16 00	17 00	18 00

The apportionment of the regular rents upon dwelling houses are on the basis that but one family is to occupy the same, and for each additional family the sum of one dollar per year shall be charged.

Each flat or suit of rooms for one family shall be charged ten dollars per year where they have hot and cold water, stationary wash-tubs, bath, and water-closet, with the privilege of using meter.

METERS will be placed on all houses where waste of water is found, and they will be charged at rates fixed by the Department for all the water passing through them.

The rent of all tenements which shall exceed in width fifty feet shall be the subject of special contract with the Commissioner of Public Works.

The extra and miscellaneous rates shall be follows, to wit:

BAKERIES—For the average daily use of flour, for each barrel, the sum of three dollars per annum.

BATHING TUBS in private houses, beyond one, at three dollars per annum each, and five dollars per annum each in public houses, boarding houses, bathing establishments, and barber shops.

BOARDING SCHOOLS shall be charged at the rate of from fifteen to fifty dollars each; and school houses at the rate of from ten to twenty dollars each per annum.

BUILDING PURPOSES—For each one thousand bricks laid, or for stone-work—to be measured as brick—ten cents per thousand. For plastering, forty cents per hundred yards.

COW STABLES—For each and every cow, the sum of seventy-five cents per annum.

FOUNTAINS or jets are prohibited.

For all stables not metered, the rates shall be as follows:

HORSES, PRIVATE—For two horses there shall be charged the sum of six dollars per annum; and for each additional horse, the sum of two dollars.

HORSES, LIVERY—For each horse up to and not exceeding thirty in number, the sum of one dollar and fifty cents each per annum; and for each additional horse, the sum of one dollar.

HORSES, OMNIBUS AND CART—For each horse, the sum of one dollar per annum.

HORSE TROUGHS—For each trough on sidewalks the sum of twenty dollars per annum; each trough is to be fitted with a proper ball-cock to prevent waste, this must be kept in order.

HOTELS AND BOARDING HOUSES shall, in addition to the regular rate for private families, be charged for each lodging room at the discretion of the Commissioner of Public Works.

PORTER HOUSES, TAVERNS AND GROCERIES shall be charged an extra rate of either ten to twenty-five dollars, in the discretion of the Commissioner of Public Works, LAGER BEER SALOONS, with no water fixtures in the saloon, five dollars per annum.

PRINTING OFFICES AND REFECTORIES shall be charged at such rates as may be determined by the Commissioner of Public Works.

SLAUGHTER HOUSES shall be charged at the rate of five cents for every bullock slaughtered.

STEAM ENGINES shall be charged by the horse-power, as follows: for each horse-power up to and not exceeding ten, the sum of ten dollars per annum; or each exceeding ten, and not over fifteen, the sum of seven dollars and fifty cents each; and for each horse-power over fifteen, the sum of five dollars.

The use of hose for washing sidewalks, stoops, areas, house-fronts, and about stables, is prohibited, because it is absolutely necessary to save water for more necessary purposes. Where premises are provided with wells, special permits will be issued for the use of hose, in order that the Police or Inspectors may understand that the permission is not for the use of Croton water.

WATER-CLOSETS AND URINALS—To each building on a lot one water-closet having sewer connection is allowed without charge, each additional water-closet or urinal will be charged as hereinafter stated. All closets or urinals in which the Croton water from any service pipe or hydrant connecting with a privy vault or man-hole shall be charged two dollars for each seat per annum, whether in a building or on any other portion of the premises.

WATER-CLOSET RATES—For hoppers, of any form when water is supplied direct from the Croton supply, through any form of the so-called single or double valves, hopper-cocks, stop-cocks, self-closing cocks, or any valve or cock of any description attached to the closet, each per year twenty dollars.

For any pan-closet, or any of the forms of valve, plunger, or other water-closet not before mentioned, supplied with water as above described, per year, ten dollars.

For any form of hopper or water-closet, supplied from the ordinary style of cistern filled with ball-cock and overflow pipe that communicates with the pipe to the water-closet, so that overflow will run into the hopper or water-closet, when ball-cock is defective, or from which an unlimited amount of water can be drawn by holding up the handle, per year, each, five dollars.

For any form of hopper or water-closet, supplied from any of the forms of waste-preventing cisterns, that are approved by the Engineer of the Croton Aqueduct, which are so constructed that not more than three gallons of water can be drawn at each lift of the handle or depression of the seat, if such cisterns are provided with an overflow pipe, such overflow pipe must not connect with the water-closet, but be carried like a safe waste, as provided by the Board of Health Regulations, per year, two dollars.

Cistern answering this description can be seen at this Department.

#### METERS.

Under the provisions of section 73, chapter 335, Laws of 1873 (City Charter), water meters, of the pattern approved in accordance with said section 73 of the Charter, shall be hereafter placed on the pipes supplying all stores, workshops, hotels, manufactories, public edifices, a wharves, ferry-houses, stables, and in all places where water is furnished for business consumption, except private dwellings.

It is provided by section 73, chapter 335, Laws of 1873, that "all expenses of meters, their connections and setting, water rates, and other lawful charges for the supply of Croton water, shall be a lien upon the premises where such water is supplied, as now provided by law."

All manufacturing and other business requiring a large supply of water will be fitted with a meter.

Water measured by meter, ten cents per one hundred cubic feet for all manufacturing or other purposes.

PER DAY, GALLONS.	PER 100 GALS. RATE.	PER ANNUM, AM'T
25	05	\$3 75
50	"	7 50
60	"	9 00
70	"	10 50
80	"	12 00
90	"	13 50
100	"	15 00
150	"	22 50
200	"	30 00
250	04½	33 75
300	04	36 00
350	03½	36 75
400	"	42 00
500	"	52 50
600	"	63 00
700	"	73 50
800	"	82 00
900	"	94 50
1,000	"	105 00
1,500	03	135 00
2,000	02½	150 00
2,500	"	180 00
3,000	"	225 00
4,000	02½	280 00
4,500	"	303 75
5,000	"	333 50
6,000	02	360 00
7,000	"	420 00
8,000	"	480 00
9,000	"	540 00
10,000	"	600 00

The rate charged for steam-vessels taking water daily or belonging to daily lines, is one-half per cent. per ton (Custom-house measurement) for each time they take water.

Steamers taking water other than daily, one per cent. per ton (Custom-house measurement).

Water supplied to sailing vessels and put on board, twenty-five cents per hundred gallons.

All matters not hereinbefore embraced are reserved for special contract by and with the Commissioner of Public Works.

By order,  
HUBERT O. THOMPSON,  
Commissioner of Public Works

#### Rate Without Meters.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE, No. 31 CHAMBERS ST.,  
NEW YORK, May 10, 1882.

JOHN H. CHAMBERS, Water Register:  
SIR—From your letter of this date, in reference to certain rates included in the scale of water rents established by me on the 1st instant, it appears that there is a misapprehension in regard to their application. In order that the matter may be clearly understood, I have to inform and instruct you that the new rates in reference to water-closets are not intended to and do not apply to existing houses and fixtures, but will be applied to all new houses hereafter erected or completed, and to all existing houses where the water-closets and fixtures therein referred may hereafter be put in. These water-closet rate are to go into general effect May 1, 1883.

Respectfully,  
HUBERT O. THOMPSON,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
BUREAU OF WATER REGISTER,  
31 CHAMBERS STREET, ROOM 2,  
NEW YORK, April 26, 1882.

#### NOTICE TO TAX PAYERS.

#### CROTON WATER RENTS.

THE REGULAR ANNUAL RENTS FOR CROTON water for the year 1882, will become due and payable at this office on and after May 1.

HUBERT O. THOMPSON,  
Commissioner of Public Works.

#### PUBLIC POUND.

#### NOTICE.

NOTICE IS HEREBY GIVEN THAT ON FRIDAY, the 28th day of July, in the year 1882, at 11 o'clock in the forenoon, I shall sell at public auction, at the public pound in Arthur street, near Pelham avenue, in the Village of Fordham, New York City, one roan cow, with brass tips on her horns, which has been detained on the public highway and impounded therefor by an officer of the peace.

Dated FORDHAM, July 25, 1882.  
JAMES MCMAHON,  
Pound Master.

#### FIRE DEPARTMENT.

HEADQUARTERS,  
FIRE DEPARTMENT, CITY OF NEW YORK,  
155 & 157 MERCER STREET,  
NEW YORK, July 25, 1882.

NOTICE IS HEREBY GIVEN THAT THE FOLLOWING condemned articles will be sold at public auction, to the highest bidder, on Monday, August 7th, at the hour and places below designated where all the articles can be seen on application before the day of sale.

At the Repair Shops, Nos. 130 and 132 West Third street, commencing at 11 o'clock A. M.

1 lot composition castings, about 2,990 lbs.  
1 " lathe turnings.  
1 " copper wire, about 30 lbs.  
1 " scrap brass, " 818 "  
1 " old brass keys, " 50 "  
1 " old buttons, " 22 "  
235 plain brass 1½-inch nozzles.  
118 side lamps.  
44 signal lamps.  
32 pair wooden hames (iron mountings).

At Storehouse No. 20 Eldridge street, commencing at 11:30 A. M.

193 lengths combination hose.  
229 " rubber-lined cotton hose.  
40 " linen hose.  
12 " suction hose.  
50 pieces rubber-lined cotton hose.  
1 lot chemical engine 1-inch hose.  
1 " croton hose.  
16 hydrant connections.  
5 sets double harness, incomplete.  
5 " single harness, "  
10 horse collars.  
8 engine wheels.  
18 wagon wheels.  
8 buggy wheels.  
2 buggy wagons.  
1 express wagon.  
13 iron bedsteads.  
7 chandeliers.  
8 gas brackets.  
1 lot manilla rope.  
1 " old telegraph wire, about 2,500 lbs.  
1 " scrap iron.  
1 " old tires.  
5 tables.  
21 chairs.  
1 desk.  
8 stoves.  
1 miscellaneous lot, consisting of parts of 11 stove boilers, pieces of zinc, 14 horse bits, 1 fire extinguisher, 4 stove platforms, sheet-iron fire-board, 4 stove grates, 10 halter shanks, 2 vises, hammer, 49 files, 2 manure forks, 8 hay forks, 33 shovels, 10 iron feed boxes, 4 screw wrenches, 22 hydrant wrenches, 8 axes, 3 picks, 7 cold chisels, 1 crowbar, 4 hand saws, 9 pulley blocks, 38 grate bars, 2 engine grates, piece wire rope, 2 American flags, 4 6-foot hooks.  
1 lot, consisting of 2 brass nozzles, 7 brass gongs, 1 small bell, 1 Siamese connection, 2 link blocks, 1 signal lamp, 4 side lamps, 1 large headlight.  
9 ladders.

Terms cash at time of sale. Purchasers to remove all articles within 48 hours after the sale.

JOHN J. GORMAN,  
CORNELIUS VAN COTT,  
HENRY D. PURROY,  
Fire Commissioners.

HEADQUARTERS  
FIRE DEPARTMENT, CITY OF NEW YORK,  
155 & 157 MERCER STREET,  
NEW YORK, July 25, 1882.

NOTICE IS HEREBY GIVEN THAT FIVE (5) horses (numbered respectively 23, 70, 135, 183 and 228), will be sold at public auction to the highest bidder, for cash, on Tuesday, August 1, at 12 o'clock M., by Van Tassel & Kearney, auctioneers, at Nos. 110 and 112 East Thirtieth street.

JOHN J. GORMAN,  
CORNELIUS VAN COTT,  
HENRY D. PURROY,  
Commissioners.

HEADQUARTERS  
FIRE DEPARTMENT, CITY OF NEW YORK,  
155 & 157 MERCER STREET,  
NEW YORK, September 23, 1881.

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

By order of  
JOHN J. GORMAN, President.  
CORNELIUS VAN COTT,  
HENRY D. PURROY,  
Commissioners

CARL JUSSEN,  
Secretary