

THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. V.

NEW YORK, SATURDAY, AUGUST 18, 1877.

NUMBER 1,273.



HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
NEW YORK, August 14, 1877.

The Board of Health met this day.

213 orders for the abatement of nuisances were made.

The Attorney was directed to commence suits for non-compliance with the orders of the Board in 16 cases, and for violation of the Sanitary Code in 3 cases.

Reports Received.

From the Sanitary Superintendent: On operations of Sanitary Bureau; on contagious diseases; on slaughter-houses; on work performed by Disinfecting Corps; weekly report from Riverside Hospital; on application for permits; on work performed by Special Visiting Corps; on inspection and seizure of unripe fruit and vegetables; on method of removing offal and dead animals; on certain street pavements; on filthy condition of certain streets; on Grammar School No. 49, in East Thirty-seventh street; on condition of One Hundred and Forty-fourth street, between Third and College avenues; on condition of certain school buildings; on application for relief; application to register marriage certificate of Johanna Blohm and Ann Marie Magdalen Blohm.

From the Attorney and Counsel: Weekly report.

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

Communications Received.

From D. B. Durnell, application for appointment as Janitor. Referred to Sanitary Committee. Complaint against alleged nuisance at brass foundry, 216 William street.

Application from M. B. Polinsky for modification of sentence for violation of Sanitary Code.

Communications Received from other Departments.

From the Department of Finance—Weekly statement of Comptroller; announcing meeting of Board of Estimate and Apportionment August 15.

From the Police Department—Reports on violations of Sanitary Code.

Communications referred to other Departments for the necessary action.

To the Department of Public Works—On crosswalk north side Forty-sixth street and Second avenue; pavement in front of 300 East Forty-ninth street; street pavement in front of 227 East Fifty-first street; street pavement of West Twenty-eighth street, north side, 50 feet east of Broadway.

To the Police Department—On filthy condition of Mott street, between Grand and Canal streets; on filthy condition of Exchange alley.

To the Department of Public Parks—On One Hundred and Forty-fourth street, between Third and College avenues.

To the Board of Education—On privy and urinal of Grammar School No. 49 in East Thirty-seventh street, near Second avenue; on sanitary condition of Public Schools at north side Forty-seventh street, between Eighth and Ninth avenues; north side Forty-fourth street, between Tenth and Eleventh avenues; at north side Fifty-second street, between Eighth and Ninth avenues; at Nos. 125 to 131 West Fifty-fourth street, and at 516 West Fifty-second street.

Bills Audited.

M. S. Thompson.....\$221 52
Pay-roll of Special Corps.....4,092 62

Permits Granted.

To keep 8 cows at south side Eighty-first street, near East Boulevard.

To keep chickens at No. 650 Fifth street.

To keep chickens at No. 873 Sixth avenue.

To convert cistern into privy vault at 179 William street.

Meat Seizures.

Report on seizures of unwholesome meat at Washington Market was received and ordered on file.

Resolutions.

Resolved, That as the application in behalf of Moses B. Polinsky has not been presented to or received the approval of the Honorable Judge who imposed the sentence sought to be modified, it would be unbecoming and improper for this Board to take action thereon.

Resolved, That the attorney be and is hereby directed to commence actions in the name of this Board against the following-named persons, for violations of the Sanitary Code:

Johanna Gerhard, 64 Avenue A.

W. Schweitzer, 33 Chrystie street.

J. A. Edmonds, 113 Waverley place.

Resolved, That copies of the reports of Sanitary Inspector Post on certain sanitary defects in public school buildings, be forwarded to the Board of Education for the necessary action, as follows:

Public School No. 69, Nos. 125 to 131 West Fifty-fourth street.

" No. 58, north side Fifty-second street, between Eighth and Ninth avenues.

" at No. 516 West Fifty-second street.

" at north side Forty-fourth street, between Tenth and Eleventh avenues.

" at north side Forty-seventh street, between Eighth and Ninth avenues.

Resolved, That copies of the reports of Sanitary Inspectors on the filthy condition of Exchange alley and Mott street, between Canal and Grand streets, be forwarded to the Police Department.

Resolved, That permits be and are hereby granted, as follows:

To keep 8 cows south side Eighty-first street near Eastern Boulevard.

To keep chickens 873 Sixth avenue.

To keep chickens 650 Fifth street.

To convert cistern into privy vault at 179 William street.

Resolved, That a copy of the report of Sanitary Inspector Russell, upon the sanitary condition of Grammar School No. 49 East Thirty-seventh street, be forwarded to Board of Education for necessary action.

Resolved, That the services of the following-named Assistant Sanitary Inspectors be and are hereby dispensed with, the appropriation for their employment being exhausted:

Dr. Franz Heuel.
Dr. Henry M. Silver.
Dr. Chas. Sherman.
Dr. Alex. Strong.
Dr. Jno. W. Robie.
Dr. Robt. Campbell.
Dr. Aug. A. Moloney.
Dr. J. A. Stemer.
Dr. Geo. Hart.

Elijah A. Maxwell.
Dr. Jno. B. Cosby.
Dr. Wm. F. Duncan.
Dr. Titus M. Coan.
Dr. F. R. Sturges.
Dr. Walter A. Jayne.
Dr. Leopold Putzel.
Dr. Maurice B. Early.
Dr. Simeon N. Leo.

Dr. Prince A. Morrow.
Dr. Geo. Baylis.
Dr. Henry Goldthwaite.
Dr. Chas. F. Ely.
Dr. Wm. J. Welch.
Dr. Lachlan Tyler.
Dr. T. D. Bohme.
Dr. Gilbert H. Swezey.
Dr. C. A. Von Ramdohn.

Dr. Wellington N. Campbell.
Dr. James L. Perry.
Dr. Urban G. Hitchcock.
Dr. James R. Healy.
Dr. Wm. L. Hardy.
Dr. Steph. M. Roberts.
Dr. Wm. Streu.

Dr. Ed. F. Walker.
Dr. Sam'l Hendrickson.
Dr. James Morehead.
Dr. Peter B. Porter.
Dr. Wm. O. Moore.
Dr. Wm. C. McFarland.

Dr. Ed. Vanderpoel.
Dr. Moreau Morris.
Dr. Wm. J. O'Byrne.
Dr. Geo. H. Mitchell.
Dr. Jas. J. Purcell.
Dr. W. B. De Garmo.

Resolved, That the Register of Records be and is hereby authorized and directed to correct the death record of Johaun Klaus, deceased, July 5, 1877, so as to read Johaun Claus Sass, the same being a clerical error.

Resolved, That the application to correct the birth records of Henry Desire Guillaume Fournet and Emile Jean Baptiste Dominique Fournet be and are hereby denied, the papers being insufficient.

Resolved, That the application to correct the death record of Jacob Harman be and is hereby denied, the paper being insufficient.

Resolved, That the jury-roll of the Assistant Sanitary Inspectors (Special Corps) for services during July and August, when approved by the Finance Committee, shall be duly signed by the President and Secretary and forwarded to the Comptroller for payment.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending August 11, 1877:

The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 1,402, as follows, viz.: 27 public buildings, 567 tenement-houses, 193 private dwellings, 37 other dwellings, 6 manufactories and workshops, 17 stores and warehouses, 34 stables, 43 slaughter-houses, 1 public sewer, 3 dumps, 3 milk inspections, 1 fat-rendering establishment, 2 bone-houses, 14 sunken and vacant lots, 40 yards, courts, and areas, 43 cellars and basements, 97 waste-pipes and drains, 191 privies and water-closets, 43 streets, gutters, and sidewalks, 5 dangerous stairways, 1 cesspool, 14 violations of the Code, and 19 other nuisances.

The total number of reports received from the Inspectors was 615.

During the past week 140 complaints were received from citizens, and referred to the Inspectors for investigation and report.

Permits were issued to the consignees of 105 vessels to discharge cargoes, on vouchers from the Health Officer of the Port.

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

The Disinfecting Corps have visited 33 premises where contagious diseases were found, and have disinfected and fumigated 33 houses, 33 privy-sinks, together with clothing, bedding, etc.

The Special Corps have disinfected 2,952 privies and water-closets, 437 cellars and basements, 156 yards, courts, and areas, 330 garbage-boxes, and 120 miles of street gutters.

The following is a comparative statement of cases of contagious disease reported at this Bureau for the two weeks ending August 11, 1877:

Week Ending	Typhus Fever.	Typhoid Fever.	Scarlet Fever.	Cerebro-Spinal Meningitis.	Measles.	Diphtheria.	Small-pox.
August 4.....	1.	5.	36.	3.	31.	22.	0.
August 11.....	0.	13.	48.	3.	28.	18.	0.

During the week ending August 11, 1877, there were issued from this Bureau 625 burial permits for city deaths, 25 for bodies in transitu, and 44 for the interment of still-born infants. There were recorded 625 deaths, 119 marriages, 508 births, 44 still-births, 25 applications for transit permits, and 59 returns from coroners. There were 44 searches of the registers of births, marriages, and deaths, and 10 transcripts of birth record, 7 of marriage, and 29 of death were issued from this Bureau.

By order of the Board.

EMMONS CLARK, Secretary.

SANITARY BUREAU, August 14, 1877.

To the Commissioners of the Board of Health:

I beg leave to make the following report upon the work performed by the nine Fruit Inspectors appointed by the Board at its meeting July 26, 1877. For convenience sake the city was divided into five districts, as follows, viz.:

1st District—All below Chambers street; Thomas J. Hanley and James McKiever.

2d District—All between Chambers and Canal and Grand streets on the north; John J. Delaney and John Waters, Jr.

3d District—All east of Broadway, north of Grand, and south of Seventy-second street; James Shannon and John Monihan.

4th District—All west of Broadway, north of Canal, and south of Seventy-second street; Dennis Healey.

5th District—All above Seventy-second street; Joseph Hutton and Isaac Halsey.

Thomas Burns, Daniel Daily, and William Barret, with their horses and carts, are doing duty in the Second, Third, and Fifth Districts.

For several days we were unable to obtain permission to place the unwholesome fruit and vegetables condemned and seized upon the dump of the Street Cleaning Department, in consequence of a temporary embarrassment under which that Department labored as regards a dumping ground, and the Inspectors were employed in distributing among the fruit-stores, groceries, commission merchants, and markets, circulars warning these dealers of the approaching inspection, and, through them, the producers in the country.

Since that time the Inspectors doing duty in the Third, Fourth, and Fifth Districts have, in the performance of their duty, visited places as follows, where objectionable fruit and vegetables would be likely to be found, and have made the necessary seizures:

Groceries and fruit stores, 122.

Licensed venders' wagons, 51.

Fruit stands, 41.

Those operating in the First and Second Districts, among the commission merchants and the markets, have been obliged in some cases to condemn fruit in large quantities, as will be seen by the following list:

Apples—Barrels, 85; baskets, 26; bushels, 14.

Pears—Barrels, 73; baskets, 37; crates, 3.

Watermelons—3,042; barrels, 5; lots, 14.

Muskmelons—Barrels, 74; lots, 2.

Peaches—Crates, 68; baskets, 31.

Egg Plants—Barrels, 14.

Plums—Crates, 6.

Grapes—Baskets, 1.

Cucumbers—Crates, 4.

This branch of the inspection requires the Inspectors sometimes to board vessels late into the night, and they are commonly on hand at 3.30 A. M. to meet the coastwise steamers, sloops, and schooners.

They have been instructed in any doubtful case to give the owner its benefit, and to exercise the greatest possible discretion and delicacy in making seizures, which, however necessary, must occasion considerable pecuniary loss.

I cannot doubt that the destruction of so much unripe or rotten fruit, particularly of melons, which would otherwise have been peddled through the tenement-houses by licensed venders, has prevented much sickness and saved many lives.

All of which is respectfully submitted,

WALTER DE F. DAY, M. D.,
Sanitary Superintendent.

BUREAU OF VITAL STATISTICS.

REPORTED MORTALITY* for the week ending August 11, 1877, together with the ACTUAL MORTALITY for the week ending August 4, 1877.

W. DE F. DAY, M. D., Sanitary Superintendent and Register.

SIR—There were 625 deaths reported to have occurred in this city during the week ending Saturday, August 11, 1877, which is a decrease of 25, as compared with the number reported the preceding week, and 65 less than were reported during the corresponding week of the year 1876. The actual mortality for the week ending August 4, 1877, was 605, which is 110.2 below the average for the corresponding week of the past five years, and represents an annual death-rate of 29.16 per 1,000 persons living, the population estimated at 1,078,714.

Table showing the Reported Mortality for the week ending August 11, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending August 4, 1877.

METEOROLOGY.		Week ending Aug. 11.	Week ending Aug. 4.	ACTUAL NUMBER OF DEATHS EACH DAY DURING THE WEEK ENDING SATURDAY, AUGUST 4, 1877.								AGE BY YEARS.																				SEX.									
				DATE.								Total Actual Mortality during the week ending August 4, 1877.	Actual number of Deaths for the corresponding week of 1876.	Average number of Deaths in the corresponding week of the past five years.	Annual Death-rate per 1,000, during week population estimated at 1,078,714.															Total, both Sexes.											
				July 29.	July 30.	July 31.	Aug. 1.	Aug. 2.	Aug. 3.	Aug. 4.	Under 1 year.					1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 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 and over.	Male.	Female.				
CAUSES OF DEATH.				Total Deaths reported during the week ending August 11, 1877.	Total Deaths reported during the week ending August 4, 1877.																																				
Total Deaths from all Causes.....				625	650	88	96	98	78	86	83	76	605	588	715.2	29.16	229	68	20	14	7	338	14	9	15	20	24	23	18	20	19	16	17	15	17	40	334	271	605		
Total Zymotic Diseases.....				279	286	41	40	44	33	36	38	34	266	255	305.6	12.82	151	46	11	9	5	222	10	5	10	13	13	12	8	7	5	5	3	7	141	125	266				
Total Constitutional Diseases.....				118	132	20	25	20	23	15	11	20	130	120	111.8	6.26	21	6	3	1	1	32	2	2	10	13	13	12	7	10	8	2	7	5	3	70	60	130			
Total Local Diseases.....				174	176	22	25	20	17	25	26	18	159	154	176.4	7.05	38	16	5	3	1	63	3	2	3	0	8	9	7	3	9	6	7	6	10	17	94	65	159		
Total Developmental Diseases.....				31	35	4	3	7	1	9	3	2	29	27	33.6	1.39	18	5	1	1	1	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	14	29		
Deaths by Violence.....				23	21	1	3	5	4	1	5	2	21	26	27.8	1.01	1	1	1	1	1	3	3	2	1	1	1	1	1	3	1	1	1	1	1	3	14	7	21		
Small-pox.....				1	1	1	1	1	1	1	1	1	1	1	8.0	0.30	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	2	
Measles.....				6	7	1	1	1	1	1	2	1	6	2	7.6	0.29	1	3	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	6	10	
Scarlatina.....				15	15	3	3	4	4	1	2	2	16	8	11.8	0.77	1	3	4	3	3	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	9	10	
Diphtheria.....				8	12	2	2	2	2	3	2	2	13	16	18.2	0.63	2	4	1	3	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	8	13	
Membranous Croup.....				5	3	1	1	1	1	1	1	1	5	1	4.0	0.00	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	
Whooping Cough.....				12	11	3	4	1	1	1	1	2	11	5	9.4	0.33	8	2	1	1	1	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	6	11	
Erysipelas.....				3	1	1	1	1	1	1	1	1	1	1	2.0	0.04	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Typhus Fever.....				3	2	1	1	1	1	1	1	1	1	1	5.0	0.04	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Typhoid Fever.....				5	2	1	1	1	1	1	1	1	1	1	3	5	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Cerebro-Spinal Fever.....				3	2	1	1	1	1	1	1	1	1	1	4.0	0.09	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Remittent, Intermittent, Typho-Malarial, Congestive, and Simple Continued Fevers.....				6	6	1	1	3	1	1	1	1	6	6	6.6	0.29	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	6		
Puerperal Diseases.....				4	5	1	1	1	1	1	1	1	3	9	6.0	0.14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3		
Diarrhoeal Diseases.....				192	212	26	32	32	24	25	26	26	191	197	270.2	9.20	139	32	5	1	1	167	1	3	1	1	1	1	1	1	1	4	1	1	1	9	107	84	191		
Inanition, Want of Breast Milk, etc.....				11	6	2	2	2	2	1	3	1	7	9	8.4	0.34	7	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	3	7		
Alcoholism.....				2	4	1	1	1	1	1	2	1	4	3	4.4	0.19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	4		
Rheumatism and Gout.....				2	6	1	1	1	1	1	1	1	6	3	2.8	0.29	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	1	6	
Cancer.....				15	6	1	1	1	1	1	1	2	7	9	8.0	0.34	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	7	
Phthisis Pulmonalis.....				77	91	16	15	11	17	7	6	14	86	85	66.4	4.14	1	1	1	1	1	10	13	13	11	7	8	7	1	4	5	3	3	44	42	86					
Bronchitis.....				10	4	1	1	1	1	1	2	5	14	12	12.0	0.24	2	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	5	
Pneumonia.....				28	26	5	5	3	4	5	5	3	30	24	24.8	1.44	12	3	2	1	1	17	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	22	6	30	
Heart Diseases.....				13	20	1	5	3	2	2	1	1	15	13	18.0	0.72	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	6	15	
Aneurism.....				3	3	1	1	1	1	1	1	1	2	4	1.4	0.09	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2		
Marasmus—Tubes Mesenterica and Scrofula.....				17	15	1	3	1	5	1	3	3	18	17	21.4	0.86	16	1	1	1	1	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	8	18	
Hydrocephalus and Tubercular Meningitis.....				6	13	2	3	1	4	1	2	1	12	12	10.8	0.58	4	4	2	1	1	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	3	12	
Meningitis and Encephalitis.....				14	16	1	2	3	1	1	1	1	10	10	18.0	0.48	2	4	1	2	1	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	6	10	
Convulsions.....				17	8	2	1	1	1	1	2	1	3	10	13	13.6	0.48	10	1	1	1	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	5	10	
Direct Effect of Solar Heat.....				4	4	1	1	1	1	1	1	1	2	2	2.0	0.09	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3		
Apoplexy.....				4	4	1	1	1	1	1	1	1	3	6	6.6	0.14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	3		
All Diseases of the Brain and Nervous System.....				54	50	7	7	8	2	6	3	6	39	47	55.2	1.88	13	6	1	2	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	22	17	39		
Cirrhosis of Liver and Hepatitis.....				6	9	1	1	1	1	1	1	1	1	7	3	3.2	0.34	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	1	7	
Enteritis, Gastro-Enteritis, Peritonitis, and Gastritis.....				13	18	1	3	4	4	4	2	2	20	10	17.6	0.96	8	3	1	1	1	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	12	20	
Bright's Disease and Nephritis.....				20	18	2	1	6	1	1	1	1	10	22	22.0	0.77	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	6	
Cyanosis and Atelectasis.....				9	5	1	1	1	1	1	1	1	1	1	2.8	0.13	4	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	4		
Premature and Prematural Births.....				12	10	1	1	3	1	3	1	2	10	6	12.6	0.48	10	1	1	1	1	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	3	10	
Surgical Operations.....				5	2	1	1	1	1	1	1	1	1	1	1.6	0.08	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3		
Deaths by Suicide.....				5	2	1	1	1	1	1	1	1	3	3	2.4	0.14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3		
Deaths by Drowning.....				6	7	1	1	2	1	1	1	1	6	6	7.6	0.38	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	1	8	

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
BUREAU OF VITAL STATISTICS, NO. 301 MOTT STREET,
NEW YORK, August 14, 1877.

W. DE F. DAY, M. D., Sanitary Superintendent and Register :

SIR—625 deaths were reported to this Bureau during the week ending Saturday, August 11, 1877, which is a decrease of 25 deaths compared with the number reported the preceding week, and 65 less than the number reported during the corresponding week of 1876. The actual mortality for the week ending August 4 was 605, which is 110.2 below the average mortality for the corresponding week of the past 5 years, and represents an annual death-rate of 29.16 per 1,000 persons living, the population estimated at 1,078,714.

There was a decrease in the following causes of death compared with the number reported the preceding week, viz.: Measles, 1; diphtheria, 4; puerperal diseases, 1; diarrhoeal diseases, 20; alcoholism, 2; rheumatism and gout, 4; phthisis pulmonalis, 14; diseases of the heart, 7; aneurism, 1; hydrocephalus and tubercular meningitis, 7; diseases of the brain and nervous system, 2; cirrhosis and hepatitis, 1; enteritis, gastritis, and peritonitis, 5; drowning, 1; and an increase of 2 deaths from croup, 1 from whooping-cough, 2 from erysipelas, 2 from typhoid, 1 from cerebro-spinal fever, 5 from inanition and want of breast-milk, 9 from cancer, 6 from bronchitis, 2 from pneumonia, 2 from marasmus and scrofula; Bright's disease, and nephritis, 2; cyanosis and atelectasis, 4; premature and preterm birth, 2; and suicide, 3.

The deaths of children under 5 years of age are steadily diminishing; the number reported for the past week showed a decrease of 100, of which 20 were from diarrhoeal diseases, compared with the week preceding; the deaths in tenement-houses are also decreasing, 336 having been reported during the past week, against 375 for the week previous. The following figures will show the steady decrease since the week ending July 14, when the mortality was the highest (831):

WEEK ENDING—	TOTAL DEATHS.	DIARRHOEAL DISEASES.		ALL DEATHS UNDER 5 YEARS.
		Under 5 years.	All Ages.	
July 14, "	831	355	379	530
" 21, "	754	304	331	500
" 28, "	717	245	268	433
August 4, "	650	190	212	349
" 11, "	625	173	192	249
Total.....	3,577	1,267	1,382	2,061
Percentage on Total Mortality.....		35.4	38.6	57.6

During these 5 weeks 3,577 deaths were reported, of which 57.6 per cent. were under 5 years; 38.6 from diarrhoeal diseases, of which 35.4 were of children under 5 years of age.

Of the total number of deaths reported for the week, 105 were in institutions, 336 in tenement-houses, 176 in houses containing 3 families and less, 1 in hotels and boarding-houses, 7 in rivers, boats, streets, etc.; 7 were on the basement floor, 117 on the first, 203 on the second, 114 on the third, 49 on the fourth, and 21 on the fifth; and 1 on the sixth; 620 were stated to be residents of New York City, and 5 non-residents; 69 were stated as single, 119 married, and 43 widowed, and the condition of 394 was not stated, these were children who had not attained a marriageable age; 131 were of children under 1 year, 206 under 2 years, 249 under 5 years, and 27 were of persons 70 years old and over.

The disposition of 612 deaths and still-births, or 94.29 per cent. of the total number reported, was in the following 14 cemeteries: Bayside (Jewish) 14, Calvary (Roman Catholic) 266, City pauper burial ground (undenominational) 81, Greenwood (undenominational) 44, Lutheran (undenominational) 88, Cypress Hills (undenominational) 22, Evergreen (undenominational) 41, Woodlawn (undenominational) 20, St. Michael's (Protestant Episcopal) 4, Union (Methodist Protestant) 9, Holy Cross (Roman Catholic) 5, Machpelah, L. I. (Jewish) 7, St. Raymond's (Roman Catholic) 4, Washington (undenominational) 7.

The mean temperature for the week ending August 11 was 75.8 degrees Fahr., the mean humidity was 58, saturation being 100, the mean reading of the barometer was 29.695 inches, the number of miles traveled by the wind was 591, and the amount of rain-fall was .05 inch, as reported by D. Draper, Director of the New York Meteorological Observatory, Central Park.

The distribution of the deaths, for the week ending August 4, was in the following wards, viz.: First, 14; Second, 1; Third, 2; Fourth, 9; Fifth, 7; Sixth, 14; Seventh, 33; Eighth, 20; Ninth, 22; Tenth, 30; Eleventh, 40; Twelfth, 63; Thirteenth, 19; Fourteenth, 15; Fifteenth, 13; Sixteenth, 15; Seventeenth, 47; Eighteenth, 23; Nineteenth, 86; Twentieth, 41; Twenty-first, 32; Twenty-second, 43; Twenty-third, 12; Twenty-fourth, 4.

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 24.87; St. Louis, 13.27; Chicago, 25.88; Baltimore, 31.63; Boston, 26.89; New Orleans, 33.18; Cleveland, 28.27; Charleston, 31.04; Savannah, 38.68; Lowell, 29.22; Worcester, 22.79; Cambridge, 39.78; Fall River, 24.93; Lawrence, 34.85; Springfield, 11.13; Lynn, 19.76; monthly reports: Buffalo, 18.10; Elmira, 16.94; Selma, 17.45; Lansing, 2.53; Harrisburg, 13.60; Nashville, 39.96; Knoxville, 11.77; Memphis, 31.92; Norfolk, 26.60; Petersburg, 41.16; Wilmington, N. C., 14.40; Jacksonville, 12. Foreign cities—weekly reports: London, 21.1; Liverpool, 25.0; Birmingham, 22.1; Manchester, 23.1; Glasgow, 20.9; Edinburgh, 15.9; Dundee, 11.5; Dublin, 17.7; Belfast, 25; Cork, 29; Brussels, 21; Antwerp, 19.6; Ghent, 25.3; Buda-Pesth, 46.6; Paris, 23.2; Rome, 25.7; Turin, 33.3; Venice, 23.4; Berlin, 56.2; Munich, 36; Breslau, 30.1; Vienna, 22.6; Trieste, 39.2; Copenhagen, 24.3; Stockholm, 26.9; Christiania, 16.5; Amsterdam, 21.7; Rotterdam, 22.2; The Hague, 22.0; Calcutta, 20.7; Bombay, 60.8; Madras, 108.4; Geneva (with suburbs), 20.8; Basel, 23.7; Bern, 23.2; Warsaw, 31.37.

Respectfully submitted,
JOHN T. NAGLE, M. D.,
Deputy Register of Records.

Still-Births reported during the week ending August 11, 1877.

TOTAL.	SEX.			COLOR.		NATIVITY OF			PERIOD OF UTERO-GESTATION.													
	Male.	Female.	Not stated.	White.	Colored.	FATHER.			MOTHER.			MONTH.										Unknown or not stated.
						Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	1	2	3	4	5	6	7	8	9	10	
44	23	21	..	44	..	12	32	..	15	29	..	..	..	..	1	5	2	6	6	23	1	..

Deaths reported during the week ending August 11, 1877.

TOTAL.	PLACE OF DEATH.															RESIDENCE.			CONDITION.				
	Institutions.	Tenement-houses.	Houses containing three families or less.	Hotels and Boarding-houses.	In Rivers, Streets, Boats, etc.	Not stated.	FLOORS.										New York City.	Outside New York City.	Not stated. †	Single.	Married.	Widowed.	Not stated. †
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Not stated.								
625	105	336	176	1	7	..	7	117	203	114	49	21	1	..	..	620	5	..	69	119	43	39

† Principally children and deaths in institutions.

Births* reported during the week ending August 11, 1877.

TOTAL.	COLOR.		SEX.			NATIVITY OF PARENTS.								NAME OF CHILD.		
	White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	NATIVITY OF FATHER STATED ONLY		NATIVITY OF MOTHER STATED ONLY		Not stated.	Sated.	Not stated.
										Native.	Foreign.	Native.	Foreign.			
508	503	5	254	254	....	285	135	56	32	....	....	....	....	....	362	146

Marriages* reported during the week ending August 11, 1877.

TOTAL.	COLOR.				NATIVITY.								CONDITION.									
	WHITE.		COLORED.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		FIRST MARRIAGE.		SECOND MARRIAGE.		THIRD MARRIAGE.		FOURTH MARRIAGE.		NOT STATED.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
119	118	118	1	1	65	56	53	62	..	..	1	1	89	99	22	14	2	..	..	..	6	6

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

Nativity of those who were Married, and the Parents of the Births and Still-Births, for the week ending August 11, 1877, and those who Died (actual mortality), week ending August 4, 1877.

NATIVITY OF DECEASED.	COUNTRY.	NATIVITY OF PARENTS OF DECEASED.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.	
		Father.	Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.
3	Austria	10	8	4	8	1	1	..	..
3	British America	17	20	1	10	1	..	..	..
3	England	17	20	1	10	1	..	..	..
2	France	8	4	2	2	1	1	..	..
2	Germany	176	162	176	150	40	33	13	10
2	Ireland	192	194	109	124	7	9	15	17
3	Italy	4	3	1	1	2	1	..	..
..	Poland	5	4	7	4	2	1	1	1
5	Scotland	11	9	5	6	3	1	..	..
2	Switzerland	4	4	1	..	1	1	..	..
431	United States	125	148	160	183	53	62	12	15
3	Unknown or not stated	39	37	..	..	1	1	..	..
..	West Indies	1	1	..	..	..	..	1	..
2	Other countries	8	8	22	18	4	6	1	..

Very respectfully submitted,
JOHN T. NAGLE, M. D.,
Deputy Register of Records.

SANITARY BUREAU, August 13, 1877.

To W. DE F. DAY, M. D., Sanitary Superintendent :

SIR—I have to report that during the week ending August 11th inst., the Special Visiting Corps visited 5,583 houses, 31,277 families, prescribed for 1,038 sick children, and distributed 1,093 excursion tickets for the floating hospital of St. John's Guild.

They also revisited cases previously under treatment, and distributed health tracts and the appropriate advice wherever such attentions have been needed. In addition to these duties, they reported whatever nuisances they found in their several rounds, which have been referred to the District Inspectors for investigation.

All of which is respectfully submitted.
E. H. JAMES, M. D.,
Assistant Sanitary Superintendent.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE, ROOM 19, CITY HALL,
NEW YORK, August 15, 1877.

In accordance with section 110, chapter 335, Laws of 1873, the Department of Public Works makes the following report of its transactions for the week ending Saturday, August 11, 1877.

Public Moneys Received and Deposited in the City Treasury.

For Croton Water Rent	\$11,403 96
For Penalties on Croton Water Rent	290 90
For Tapping Croton Pipes	160 00
For Vault Permits	103 13
For Sewer Permits	358 00
For Sewer Pipe sold to Contractors	115 50
For Removing Obstructions	13 50
Total	\$12,444 99

Assessment Lists for completed improvements transmitted to the Board of Assessors.

For curb, gutter, and flagging in Little Twelfth street, between Washington street and Tenth avenue, amounting to	\$329 65
For fencing in Sixty-third street, between Boulevard and Eighth avenue	238 37
For sewer in Waverley place, between Charles and Perry streets	297 10
Total	\$865 12

Contracts Awarded at Public Letting, August 10, 1877.

TITLE OF WORK.	NAME OF LOWEST BIDDER.	EARTH EXCAVATION.		ROCK EXCAVATION.		FILLING.		RETAINING WALL.		CURB AND GUTTER.		FLAGGING.		FLAGGING TO RELAY.		CURB.		CURB TO RESET.		TIME BID.	AGGREGATE AMOUNT OF BIDS.
		Cubic yards.	Price.	Cubic yards.	Price.	Cubic yards.	Price.	Cubic yards.	Price.	Lineal feet.	Price.	Square feet.	Price.	Square feet.	Price.	Lineal feet.	Price.	Lineal feet.	Price.		
Regulating, grading, etc., Tenth avenue, from One Hundred and Tenth to Manhattan street.....	John B. Devlin...	450	Nothing.	15	Nothing.	9,200	30c.	65	Nothing.	....	....	2,140	10 1/2c.	5,900	2c.	210	50c.	2,055	3c.	100 days.	\$3,269 35
Regulating, grading, etc., Tenth avenue, from Eighty-first to Eighty-second street.....	John Mulholland..	60	15c.	1,000	77c.	340	10c.	....	....	548	32c.	1,872	10 1/2c.	....	....	....	....	....	....	90 "	1,454 92
Regulating, grading, etc., Eighty-fifth street, from Avenue A to Avenue B.....	John B. Devlin...	5,000	10c.	150	\$1 25	....	....	....	....	1,300	37c.	5,168	11c.	....	....	....	....	....	....	20 "	1,796 98
Curb, gutter, and flagging Fourth avenue, from Seventy-first to Seventy-ninth street.....	J. D. Moore.....	180	Nothing.	....	....	750	Nothing.	....	....	3,090	39c.	12,860	11 1/4c.	2,417	Nothing.	350	Nothing.	1,410	Nothing.	25 "	2,726 85

TITLE OF WORK.	NAME OF LOWEST BIDDER.	SEWERS.		CULVERTS.		RECEIVING BASINS.		ROCK EXCAVATION.		TIME BID.	AGGREGATE AMOUNT OF BIDS.
		Lineal Feet.	Price.	Lineal Feet.	Price.	Number.	Price.	Cubic Yds.	Price.		
Sewer in Fifth avenue, between Thirty-fifth and Thirty-sixth streets, etc.....	Lawrence Rock.....	270	\$1 60	....	....	....	....	50	\$3 00	16 days	\$646 00
Sewer in Ninth avenue, between One Hundredth and One Hundred and First streets, etc.....	B. Noonan.....	1,145	1 50	100	\$1 00	4	\$10 00	700	3 00	5 "	3,977 50
Sewer in Fifty-first street, between First and Second avenues.....	T. H. Casey.....	350	1 50	....	....	....	....	1,000	2 00	10 "	2,565 00

Permits issued.

1 permit to construct a street vault.
23 permits to make sewer connections.
16 permits to repair sewer connections.
26 permits to tap Croton pipes.
45 permits to repair water connections.
90 permits to place building material on streets.

Free Floating Baths.

The number of bathers during the week was as follows:

		Males.	Females.
At bath foot of Bethune street.....		20,012	3,669
" East Fifth street.....		25,675	7,744
" Gouverneur slip.....		26,500	5,250
" East Thirty-seventh street.....		22,700	6,800
" East One Hundred and Fourteenth street.....		26,000	8,550
" West Fifty-first street.....		23,950	6,300
Totals.....		150,837	38,313

Public Lamps.

1 new lamp lighted.
3 lamps discontinued.
3 lamp-posts removed.
1 lamp-post removed and reset.

Obstructions removed.

One wagon from southeast corner Madison and Montgomery streets.

Report of Photometrical Examinations of Illuminating Gas, for the week ending August 11, 1877, made at the Photometrical Room of the Department of Public Works, southeast corner Grand and Centre streets.

DATE.	TIME.	TEMPERATURE OF THERMOMETER.	GAS COMPANY.	BURNER.	PRESSURE AT POINT OF IGNITION.	CONSUMPTION OF GAS, RATE PER HOUR.	CONSUMPTION OF CANDLE, GRs. PER HOUR.	ILLUMINATING POWER.	
								Observed.	Corrected.
1877.		DEG.			INCH.				
Aug. 6	4:30 P.M.	80	New York.....	Sugg-Letheby.....	.05	4.97	121.50	17.38	17.69
" 7	9 A.M.	80	" .....	" .....	.05	5.00	118.50	16.74	16.53
" 8	11:30 A.M.	83	" .....	" .....	.05	4.96	121.50	16.52	16.86
" 9	9:30 A.M.	84	" .....	" .....	.05	5.02	120.75	17.20	17.23
" 10	11:30 A.M.	83	" .....	" .....	.05	4.99	116.25	17.22	16.71
" 11	10:30 A.M.	82.5	" .....	" .....	.05	5.01	121.50	16.18	16.34
								Average.	16.89
" 6	3 P.M.	79	Manhattan.....	" .....	.05	5.05	119.25	18.66	18.35
" 7	10 A.M.	80.5	" .....	" .....	.04	5.02	117.00	20.84	20.23
" 8	12:30 P.M.	83.5	" .....	" .....	.05	4.98	118.50	19.68	19.51
" 9	10 A.M.	84	" .....	" .....	.05	5.00	124.50	17.52	18.16
" 10	3:30 P.M.	84	" .....	" .....	.05	4.98	117.00	19.92	19.49
" 11	10 A.M.	82	" .....	" .....	.05	5.00	124.50	17.84	18.50
								Average.	19.04
" 6	2:30 P.M.	79	N. Y. Mutual..	" .....	.04	4.07	119.25	16.60	20.25
" 7	11:30 A.M.	81.5	" .....	" .....	.05	4.01	117.00	18.38	22.33
" 8	9:30 A.M.	82	" .....	" .....	.05	4.12	121.50	18.08	22.20
" 9	11 A.M.	84	" .....	" .....	.05	4.09	117.75	16.56	19.85
" 10	9:30 A.M.	82	" .....	" .....	.05	4.05	118.50	17.98	21.91
" 11	11:30 A.M.	83	" .....	" .....	.05	4.26	121.50	17.22	20.45
								Average.	21.16

E. G. LOVE, Gas Examiner.

Replacing Pavements over Croton Pipes.

In Fifty-seventh street, between Fifth and Madison avenues.
In Forty-second street, between Fourth and Madison avenues.
In Twenty-fourth street, between Broadway and Sixth avenue.
In Lexington avenue, between Fifty-third and Fifty-fourth streets.
In Fifth avenue, between Forty-first and Forty-second streets.
In Seventh avenue, between Twenty-first and Twenty-sixth streets.

Repairing Pavements.

In Fifty-fifth street, between Fifth and Sixth avenues.
In Thirty-first street, between First and Second avenues.
In Twenty-fifth street, between Fourth and Madison avenues.
In Twenty-second street, between First and Second avenues.
In Twenty-second street, between Ninth and Tenth avenues.
In Eighteenth street, between Irving place and Third avenue.
In Fifteenth street, between Avenue B and First avenue.
In Fifteenth street, between Broadway and Sixth avenue.
In Fourteenth street, between Fifth and Sixth avenues.
In Thirteenth street, between Hudson street and Eighth avenue.
In Eleventh street, between Avenue A and First avenue.
In Seventh street, between First and Second avenues.
In Fifth street, between First and Second avenues.
In Fourth street, between Avenue A and First avenue.
In Fifth avenue, between Forty-fourth and Forty-sixth streets.
In Lexington avenue, between Twenty-seventh and Thirty-first streets.
In Second avenue, between Thirty-seventh and Thirty-ninth streets.
In First avenue, between Twenty-third and Twenty-fourth streets.
In Eleventh avenue, between
In Great Jones street, between Bowery and Broadway.
In Greene street, between Spring and Broome streets.
In Houston street, between Greenwich and Washington streets.
In Barrow street, between Fourth and Bleeker streets.
In Bedford street, between Grove and Barrow streets.
In West street, between Gansevoort and Twelfth streets.
In Greenwich avenue, between Perry and Eleventh streets.
In New Chambers street, between William and Pearl streets.
In Leonard street, between Broadway and Elm street.
In West street, between Morris and Rector streets.
In Marketfield street, between Broad and Whitehall streets.
In Gold street, between Maiden lane and John street.
In Madison street, between Market and Pike street.
In Market street, between Monroe and Madison streets.
In Sheriff street, between Grand and Broome streets.
In Suffolk street, between Houston and Stanton streets.
In Gouverneur street, between Grand and Henry streets.
In Forsyth street, between Grand and Broome streets.

Repairing Crosswalks.

In Fifth avenue, between Sixteenth and Twenty-first streets.
In Broadway, between Fourteenth and Prince streets.

Cleaning and Repairing Sewers.

89 receiving-basins and culverts cleaned.
225 lineal feet of sewers cleaned.
22 lineal feet of sewers rebuilt.
13 lineal feet of culverts rebuilt.
3 lineal feet of spur-pipe laid.
11 receiving-basins repaired.
1 new granite basin-head put on.
1 man-hole repaired.
1 man-hole frame and cover reset.
1 new man-hole cover put on.
16 square yards pavement relaid.

Appointments.

W. H. Magie, Inspector on Pavements.

Discharged on completion of work.

Henry Oberle, Inspector on Regulating and Grading.

STATEMENT of Laboring Force employed in the Department of Public Works during the week ending August 11, 1877.

NATURE OF WORK.	MECHANICS.	LABORERS.	TEAMS.	CARTS.
Maintenance of Aqueduct and Reservoirs.....	1	52	3	..
In Pipe Yard, foot of East Twenty-fourth street.....	2	15	..	..
Laying and repairing Croton pipes.....	28	96	..	23
Repairing pavements.....	78	273	..	79
Cleaning and repairing sewers.....	3	19	..	12
Maintenance of Boulevards and Avenues.....	1	31	16	5
Repairing roads.....	..	17	6	3
Total.....	113	503	25	122
Increase over previous week.....	..	..	..	..
Decrease from previous week.....	..	2	..	..

Requisitions on the Comptroller.

The total amount of requisitions drawn by the Department upon the Comptroller during the week is \$40,400.11.

HUBERT O. THOMPSON,
Deputy Commissioner of Public Works.

FINANCE DEPARTMENT.

WILLIAM KENNELLY, AUCTIONEER.

CORPORATION SALE OF THE BELL-TOWER
AT 440 WEST THIRTY-THIRD STREET.

THE COMPTROLLER OF THE CITY OF NEW YORK will sell at public auction, on Thursday, August 23, 1877, at 12 o'clock, noon, at the New County Court-house, the building known as the Bell-tower, now standing on premises No. 440 West Thirty-third street.

TERMS OF SALE.

Cash, to be paid to the Collector of City Revenue at the time and place of sale. The successful bidder to remove said building within thirty days from the date of sale, and to leave the ground upon which it stands free from all material of the building and smoothly and evenly graded.

JOHN KELLY,
Comptroller.CITY OF NEW YORK,
DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE,
August 16, 1877.DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS,
No. 16, NEW COURT-HOUSE,
NEW YORK, August 15, 1877.

NOTICE TO PROPERTY-HOLDERS.

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

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

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

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

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

NOTICE TO PROPERTY-HOLDERS.

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

FULLY CONFIRMED AUGUST 2, 1877.

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

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

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

70th street, regulating, grading, etc., from Public Drive to Hudson river.

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

150th street, grading, from 3d to St. Ann's avenue.

Water street, sewer, between Jackson and Corlears streets.

RECEIVING-BASINS.

Madison avenue, northeast corner 65th street; 4th avenue, southwest corner 55th street; 62d street, south side west of 4th avenue; 63d street, south side, east of 4th avenue; 64th street, south side, east and west of 4th avenue; 66th and 69th streets, southeast and southwest corners 4th avenue.

RECEIVING-BASINS.

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

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

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

EDWARD GILON,
Collector of Assessments.DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS,
ROTUNDA, NEW COURT-HOUSE,
NEW YORK, June 30, 1877.

NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED JUNE 16, 1877.

Sixty-fifth street opening, from the easterly line of Third 3d avenue to the East river.

All payments made on the above assessment on or before August 29, 1877, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of confirmation.

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

EDWARD GILON,
Collector of Assessments.

WILLIAM KENNELLY, AUCTIONEER.

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

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

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

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

The franchise will be put up and knocked down to the person offering to pay the largest percentage on the gross

receipts collected at the landing place in the City of New York.

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

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

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

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

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

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

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

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, July 11, 1877.

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, July 19, 1877.

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, July 26, 1877.

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, Aug. 2, 1877.

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, August 16, 1877.

WILLIAM KENNELLY, AUCTIONEER.

SALE OF FERRY FRANCHISES.

THE FRANCHISES TO RUN THE FOLLOWING ferries and a lease of the wharf property belonging to the city, if any, set apart for ferry purposes at each of said ferries, will be sold at public auction to the highest bidder, at the office of the Comptroller of the City of New York, on the 26th day of July, 1877, at 12 o'clock, noon, for the period of five years from August 1, 1877, except as otherwise stated, namely:

Ferry from foot of Whitehall street to Staten Island.

Ferry from Cortlandt street, North river, to Jersey City.

Ferry from Barclay street, North river, to Hoboken, New Jersey.

Ferry from Chambers street, North river, to Pavia Avenue, New Jersey.

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

Ferry from Houston street, East river, to Brooklyn, E. D.

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

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

Ferry from Thirty-fourth street, East river, to Hunter's Point, Long Island, for five years from November 1, 1877.

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

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

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

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

Wharf property connected with the ferry from Cortlandt street, North river, to Jersey City, has been leased by the Department of Docks to the associates of the Jersey Company for ten years from May 1, 1876, at \$7,500 per annum.

Wharf property connected with the ferry from Chambers street, North river, to Pavia Avenue, New Jersey, is now held under an agreement by the Erie Railway Company, that such company shall have a lease of the same with other premises for the term of ten years from July 21, 1875.

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

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

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

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

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

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

Ferry from Thirty-fourth street, East river, to Hunter's Point, Long Island.

For bulkhead at foot of Thirty-fourth street, East river, and for premises at the terminus of the Long Island Railroad at Hunter's Point, now occupied for ferry purposes, at \$2,000 per annum.

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

For bulkhead at foot of Fulton street, Astoria, as now occupied for ferry purposes, at \$250 per annum.

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

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

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

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

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

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

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

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

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

Dated New York, July 17, 1877.

JOHN KELLY,
Comptroller;
JACOB A. WESTERVELT,
HENRY F. DIMOCK,
JACOB VANDERPOEL,
Board of Department of Docks.

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, July 26, 1877.

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, August 2, 1877.

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, August 16, 1877.

REAL ESTATE RECORDS.

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

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

JOHN KELLY,
Comptroller.COMPTROLLER'S OFFICE,
NEW YORK, February 6, 1877.DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS,
ROTUNDA, NEW COURT-HOUSE,
NEW YORK, July 18, 1877.

NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED JULY 12, 1877.

116th street, regulating and grading, between 6th and 7th avenues.

144th street, regulating, grading, etc., between 10th avenue and Public Drive.

144th street, grading, between Willis and St. Ann's avenue.

63d street, flagging, between 1st and 2d avenues.

Bloomfield street, paving, between West street and 13th avenue.

92d street, paving, between 3d and 5th avenues.

104th " " " 3d " 4th " "

104th " " " 3d " 3d " "

119th " " " 3d " 3d " "

129th " " " 10th avenue and Boulevard.

123d street, paving, and regulating, grading, etc., from New avenue, west, to 8th avenue.

All payments made on the above assessments on or before September 17, 1877, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of confirmation.

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

EDWARD GILON,
Collector of Assessments.

CORPORATION NOTICES

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

No. 1. Sewers in Ninety-sixth street, between Eighth and Tenth avenues, and in Ninth avenue, between Ninety-second and Ninety-sixth streets, with branches.

No. 2. Sewer in One Hundred and Fifty-second street, between Boulevard and Hudson river.

No. 3. Sewer in Fourth avenue, east side, between Nineteenth and Twentieth streets.

No. 4. Belgian pavement in Ninety-second street, from Eighth avenue to the Boulevard.

No. 5. Paving with granite-blocks in Seventy-fifth street, from First to Third avenue.

No. 6. Paving with Telford-macadamized pavement, setting curb, and flagging One Hundred and Sixteenth street, from Sixth to Seventh avenue.

No. 7. Belgian pavement in One Hundred and Thirtieth street, from Third to Fourth avenue.

No. 8. Paving with granite-block pavement Little Twelfth street, from Tenth to Thirteenth avenue.

No. 9. Setting curb, gutter, and flagging One Hundred and Ninth street, from Third to Fifth avenue.

No. 10. Setting curb, gutter, and flagging sidewalks four feet wide through the centre thereof, on both sides of Eighty-eighth street, from Fourth to Madison avenue, and laying crosswalks across the Fourth avenue at the intersection of Eighty-eighth street, and across Eighty-eighth street at the westerly intersection of Fourth avenue.

No. 11. Flagging sidewalks on south side of One Hundred and Seventeenth street, from Lexington to Fourth avenue.

No. 12. Flagging east side Fifth avenue, between Fifty-eighth and Sixty-fourth streets.

No. 13. Flagging, full width, east side West street, from Horatio to Gansevoort street.

No. 14. Regulating, grading, setting curb and gutter stones, and flagging Ninety-first street, from Fourth to Fifth avenue.

No. 15. Regulating, grading, setting curb and gutter, and flagging One Hundred and First street, from Ninth avenue to the Boulevard.

No. 16. Regulating, grading, setting curb and gutter, and flagging One Hundred and Thirty-first street, from Sixth to Eighth avenue.

No. 17. Regulating, grading, setting curb and gutter, and flagging One Hundred and Thirty-third street, from Tenth avenue to Hudson river.

No. 18. Laying crosswalks on Madison avenue, at each intersection of Eighty-ninth, Ninetieth, Ninety-first, Ninety-third, and Ninety-fourth streets (excepting Eighty-ninth and Ninetieth streets).

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

No. 1. Both sides of Ninth avenue, between Ninety-second and Ninety-sixth streets, and both sides of Ninety-sixth street (commencing 300 feet east of Tenth avenue), to the Tenth avenue, and east side of Tenth avenue, between Ninety-fifth and Ninety-seventh streets, and south side of Ninety-seventh street, between Ninth and Tenth avenues, and north side of Ninety-second street, between Eighth and Ninth avenues.

No. 2. Both sides of One Hundred and Fifty-second street, between the Boulevard and Hudson river.

No. 3. East side of Fourth avenue, between Nineteenth and Twentieth streets.

No. 4. Both sides of Ninety-second street, from Eighth avenue to the Boulevard, and to the extent of half the block at the intersecting avenue.

No. 5. Both sides of Seventy-fifth street, from First to Third avenue, and to the extent of half the block at the intersecting avenues.

No. 6. Both sides of One Hundred and Sixteenth street, between Sixth and Seventh avenues, and to the extent of half the block at the intersection of said avenue.

No. 7. Both sides of One Hundred and Thirtieth street, from Third to Fourth avenue, and to the extent of half the block at the intersecting avenues.

No. 8. Both sides of Little Twelfth street, between Tenth and Thirteenth avenues, and to the extent of half the block at the intersection of said avenues.

No. 9. Both sides of One Hundred and Ninth street, from Third to Fifth avenue.

No. 10. Both sides of Eighty-eighth street, from Madison to Lexington avenue, and both sides of Fourth avenue, between Seventy-ninth and Eighty-first streets.

No. 11. South side of One Hundred and Seventeenth street, between Lexington and Fourth avenues.

No. 12. East side of Fifth avenue, between Fifty-eighth and Fifty-ninth streets, and between Sixty-third and Sixty-fourth streets, on east side of Fifth avenue.

No. 13. East side of West street, between Horatio and Gansevoort streets.

No. 14. Both sides of Ninety-first street, between Fourth and Fifth avenues.

No. 15. Both sides of One Hundred and First street, between Ninth avenue and the Boulevard, and to the extent of half the block at the intersecting avenues.

No. 16. Both sides of One Hundred and Thirty-first street, from Sixth to Eighth avenue.

No. 17. Both sides of One Hundred and Thirty-third street, from Tenth avenue to Hudson river, and to the extent of half the block at the intersecting avenues.

No. 18. Both sides of Madison avenue, between Ninetieth and Ninety-fifth streets, and to the extent of half the block at the intersection of Ninety-first, Ninety-third, and Ninety-fourth streets.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either