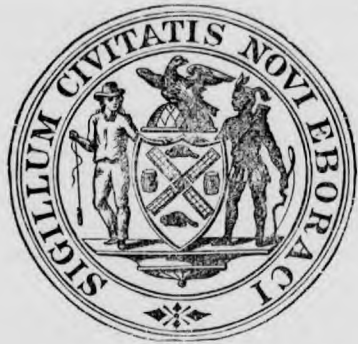


# THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. IV. NEW YORK, THURSDAY, OCTOBER 12, 1876. NUMBER 1,014.



## BUREAU OF VITAL STATISTICS.

### CONDENSED STATEMENT OF MORTALITY.

REPORTED MORTALITY (week ending Oct. 7, 1876), AND THE ACTUAL MORTALITY (each day in the week, ending at noon, Sept. 30, 1876), WITH AN ENUMERATION OF THE CHIEF CAUSES OF DEATH.

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

Annual Death rate per 1000 during week (Pop. estimated at 1,065,444).	Deaths in corresponding week, 1875.....	Average Deaths in corresponding week for the past 5 years.....	Total Actual Mortality during the week ending September 30, 1876	Actual number of Deaths each day.							CAUSES OF DEATH.	Deaths reported during the week ending Oct. 7, 1876.....
				September 30.....	September 29.....	September 28.....	September 27.....	September 26.....	September 25.....	September 24.....		
21.60	583	553.2	443	65	82	49	64	64	55	64	Total Deaths from all Causes.	450
5.80	213	200.0	119	20	21	17	9	20	12	20	Total Zymotic Diseases.	125
5.51	139	131.0	113	15	19	11	20	14	16	18	Total Constitutional Diseases.	106
7.46	172	166.8	153	18	32	13	24	23	21	22	Total Local Diseases.	148
1.51	36	30.2	31	5	5	7	3	5	2	4	Total Developmental Diseases.	44
1.32	23	25.2	27	7	5	1	8	2	4	—	Deaths by Violence.	27
.04	6	4.2	1	—	—	—	—	—	—	1	Small-pox.	—
.09	1	1.0	2	—	—	1	—	—	1	—	Measles.	—
.19	2	6.0	4	—	—	1	—	1	—	2	Scarlatina.	5
1.26	40	23.6	26	5	6	2	—	6	1	6	Diphtheria.	31
.48	20	13.2	10	2	1	—	1	5	1	—	Membranous Croup.	18
.29	11	9.6	6	1	1	1	1	—	1	1	Whooping Cough.	6
—	1	1.0	—	—	—	—	—	—	—	—	Typhus Fever.	—
—	—	—	—	—	—	—	—	—	—	—	Yellow Fever.	—
.48	15	12.6	10	2	2	—	3	1	1	1	Typhoid Fever.	9
.19	6	4.0	4	—	1	—	1	2	—	—	Puerperal Diseases.	7
1.75	78	83.6	36	7	7	7	1	5	5	4	Under 5 years. } Diarrhoeal Diseases.	30
2.09	91	95.6	43	7	10	8	3	5	6	4	All ages. }	40
.04	4	6.0	1	—	—	—	—	—	—	1	Alcoholism.	1
.39	12	11.6	8	3	—	2	2	—	1	—	Cancer.	12
4.24	94	81.2	87	10	17	5	16	12	10	17	Phthisis Pulmonalis.	77
.73	21	15.4	15	1	6	1	2	2	—	3	Bronchitis.	16
1.07	40	26.6	22	5	6	1	—	4	2	4	Pneumonia.	24
1.02	11	14.2	21	1	4	3	5	3	4	1	Heart Diseases.	21
.34	23	22.2	7	1	1	1	—	2	1	1	Marasmus—Tubes Mesenterica and Scrofula.	11
.39	8	11.6	8	—	1	1	2	—	4	—	Hydrocephalus and Tubercular Meningitis.	3
.39	11	12.6	8	2	2	—	2	—	1	1	Meningitis and Encephalitis.	12
.63	8	13.2	13	1	4	1	3	3	1	—	Convulsions.	13
—	—	0.2	—	—	—	—	—	—	—	—	Direct Effect of Solar Heat.	—
.24	7	7.4	5	—	1	—	1	1	2	—	Apoplexy.	4
1.75	43	46.0	36	5	8	1	10	5	4	3	All Diseases of the Brain and Nervous System.	42
.97	25	22.0	20	1	2	4	1	2	4	6	Bright's Disease and Nephritis.	14
.09	4	4.2	2	—	1	—	—	—	1	—	Deaths by Suicide.	2
.09	4	3.6	2	1	—	—	1	—	—	—	Deaths by Drowning.	3
3.70	86	92.2	76	9	6	9	16	12	12	12	Deaths in Institutions.	61
1.56	39	28.0	32	4	9	2	5	4	4	4	All Deaths of Persons 70 years old or more.	34
5.02	153	156.2	103	16	15	16	9	15	14	18	Under 1 year. } Total Deaths in Children.	104
6.97	231	224.4	143	19	21	22	13	24	19	25	Under 2 years. }	145
8.44	278	267.6	173	26	26	26	14	32	21	28	Under 5 years. }	182

## HEALTH DEPARTMENT

HEALTH DEPARTMENT, No. 301 MOTT STREET, }  
NEW YORK, October 10, 1876.

The Board of Health met this day.

### Orders.

198 orders for the abatement of nuisances were made.

### Suits for Penalties.

The Attorney was directed to commence suits for penalties for non-compliance with the orders of the Board in 32 cases, and for violation of the Sanitary Code in 5 cases.

### Reports Received.

From the Sanitary Superintendent: On the operations of the Sanitary Bureau; on contagious diseases; on slaughter-houses; on applications for permits; report from Riverside Hospital; on work performed by Disinfecting Corps; on work performed by Vaccinating Corps; on public health proceedings at Boston; on bone scraping at 119½ Willett street; on application for permits; on certain pavements; on cancellation of certain orders.

From the Attorney and Counsel: Weekly report.

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

### Communications referred to other Departments for the necessary action.

To the Department of Public Works—

On street pavement in front of 98 Rivington street.

To the Department of Public Parks—

On unpaved street, One Hundred and Fifty-fourth street, West of Elton avenue.

On paved avenue, Third avenue, between One Hundred and Thirty-eighth street and Westchester avenue.

To Police Department—

On bone scraping at 119½ Willett street.

### Permits Granted.

To slaughter animals, 400, 402, and 404 East Forty-sixth street.

To drive four cows from One Hundred and Twenty-third street, between Seventh and Eighth avenues, to One Hundred and Twenty-second street, between Sixth and Seventh avenues.

To drive two cows from One Hundred and Twenty-first street, between Fourth and Madison avenues, to One Hundred and Twentieth street, between Fifth and Sixth avenues.

To drive ten cows from Robbins avenue, between One Hundred and Fiftieth and One Hundred and Fifty-first street, to Boston road, near Southern Boulevard.

To drive two cows from One Hundred and Twenty-first street and Fourth avenue, to Sixth avenue, between One Hundred and Twentieth and One Hundred and Twenty-first streets.

To manufacture beef fat, north side Forty-eighth street, near Hudson river.

To manufacture glue, south side Westchester avenue, near Mill Brook, until December 1, 1876.

To render tallow at One Hundred and Sixty-third street and Elton avenue, until April 15, 1877, provided the applicant gives bonds to discontinue the business at its present location at that date.

### Communication Received.

Application for relief from Order on 19 Howard street.

### Resolutions.

Whereas, It is proposed by and in behalf of Miss Mary G. Pinckney, to fill and grade the plot of ground owned by her interlying One Hundred and Seventh and One Hundred and Eighth streets, Second to Third avenue, New York, so as to abate and fully remedy all nuisance thereon;

Resolved, That the Attorney be directed to adjourn the action now pending against the said Mary G. Pinckney, for non-compliance with an order of this Board, for a period not exceeding three weeks, upon being furnished with an agreement in writing executed by and in behalf of the said Mary Pinckney; that the said ground shall be filled, graded, and placed in good sanitary condition to the satisfaction of this Board, such work to be completed on or before November 1, 1876, and in default of such compliance with the requirements of this Board, consenting to the entry of judgment in such pending action.

Resolved, That the Attorney be and is hereby directed to commence suits in the name of the Board against the following-named persons for violation of the Sanitary Code:

H. L. Powers, 673 Broadway.  
J. C. Kendall, Bellevue Hospital.  
M. A. Davis, Perth Amboy.  
S. Merritt, 210 Eighth avenue.

Resolved, That a copy of the report of Sanitary Inspector Lockwood upon bone scraping at 119½ Willett street, be forwarded to the Police Department.

Resolved, That the Register of Records be and is hereby authorized and directed to enter in the Register of Marriages the following certificates:

Joseph Long and Catharine Blair, March 3, 1876.  
Robert McKeown and Anna Lynd, April 6, 1876.  
Hugh Richie and Anna Davidson, April 19, 1876.  
John Wilson and Ella E. Beer, June 8, 1876.  
Henry Crawford and Sarah Ann McFadden, July 29, 1875.  
Theo. L. Taylor and Susanna Collins, June 22, 1876.  
Thos. McKeen Young and Ida Mary Baker, June 21, 1876.

### Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending October 7, 1876: The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 1,522, as follows, viz.: 2 public buildings, 740 tenement-houses, 73 private dwellings, 29 other dwellings, 6 manufactories and workshops, 13 stores and warehouses, 44 stables, 10 markets, 1 bone house, 30 slaughter-houses, 23 fat-rendering establishments, 12 manure dumps, 17 sunken and vacant lots, 1 smoke-house, 1 mill, 2 roadways, 1 public drain, 49 piers and docks, 57 yards, courts, and areas, 66 cellars and basements, 81 waste-pipes and drains, 142 privies and water-closets, 69 streets, gutters, and sidewalks, 8 dangerous stairways, 5 dangerous chimneys, 1 cistern and cesspool, 2 violations of Code, 11 other nuisances, together with 5 visits of the Inspectors to cases of contagious disease.

The number of reports thereon received from the Inspectors was 491.

During the past week 90 complaints were received from citizens, and referred to the Sanitary Inspectors for investigation and report.

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

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

The Disinfecting Corps have visited 30 dwellings where contagious diseases were found, and have disinfected and fumigated 15 houses, 15 privy-sinks, together with clothing, bedding, etc.

The following is a comparative statement of cases of contagious diseases reported at this Bureau for the two weeks ending October 7, 1876:

Week Ending	Typhus Fever.	Typhoid Fever.	Scarlet Fever.	Cerebro-Spinal Meningitis.	Measles.	Diphtheria.	Small-pox.
September 30..	1.	22.	12.	2.	13.	34.	6.
October 7.....	0.	16.	21.	2.	8.	57.	0.



During the week ending October 7, 1876, there were issued from this Bureau 450 burial permits for city deaths, 24 for bodies in transit, and 44 for the interment of still-born infants. There were recorded 450 deaths, 154 marriages, 501 births, 44 still-births, 24 applications for transit permits, and 70 returns from Coroners. There were 31 searches of the registers of births, marriages and deaths, and 5 transcripts of birth record, 3 of marriage and 19 of death, were issued from this Bureau.

By order of the Board,  
EMMONS CLARK, Secretary.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,  
BUREAU OF VITAL STATISTICS,  
October 10, 1876.

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

SIR—During the week ending Saturday, October 7, 450 deaths were reported in this city, being a decrease of 9 as compared with the previous week and 79 less than the number reported for the corresponding week of 1875. The actual mortality for the week ending September 30, was 443, which is 110.2 below the average mortality for the corresponding week of the past five years, and represents an annual death-rate of 21.60 per 1,000 persons living, the population estimated at 1,065,444.

The deaths for the week included 5 from scarlatina, 31 from diphtheria, 9 from typhoid fever, 7 from puerperal diseases, 40 from diarrhoeal diseases, 12 from cancer, 77 from phthisis pulmonalis, 16 from bronchitis, 24 from pneumonia, 21 from diseases of the heart, 11 from marasmus and scrofula, 42 from diseases of the nervous system, 14 from Bright's disease and nephritis, and 9 from malarial fevers; 182 deaths were of children under 5 years, and 34 of persons 70 years old or more. There was a decline of 1 death from small-pox, 3 from measles, 2 from scarlatina, 1 from whooping-cough, 8 from diarrhoeal diseases, 13 from phthisis pulmonalis, 1 each from bronchitis and pneumonia, and 7 from Bright's disease; and an increase of 11 each from diphtheria and membranous croup, 1 from typhoid fever, 2 from puerperal diseases, 4 from cancer, 1 from heart disease, and 3 from diseases of the nervous system, during the past compared with the preceding week. The actual mortality for the week ending September 30 shows that the deaths from measles, diphtheria, phthisis pulmonalis and diseases of the heart, were the only diseases that were above the average for the corresponding week of the past five years.

The mean temperature for the week was 55.6 degrees Fahr.; the mean humidity was 76, saturation being 100; the mean reading of the barometer was 29.753 inches; the number of miles traveled by the wind was 1,127, and the total amount of rain-fall was 0.51 inch.

The annual death-rate per 1,000 persons living, according to the estimated or enumerated population, of the following American cities from the most recent weekly returns was, 18.26 in Philadelphia, 20.67 in Boston, 20.51 in Chicago, 25.47 in Baltimore, 24.92 in St. Louis, 26.53 in Richmond, 22.47 in Cleveland, 23.80 in Cincinnati; and monthly, 17.53 in Knoxville, 12 in Dayton, 34.60 in Memphis, 40 in Selma, 43.16 in Milwaukee, 17.73 in Norfolk, 17.70 in New Haven, 10.78 in Charleston, 26.44 in Nashville; and in foreign cities was—19.1 in London, 24.4 in Liverpool, 20 in Glasgow, 21 in Edinburgh, 25 in Dublin, 21 in Belfast, 22.7 in Calcutta, 31.7 in Bombay, 38.5 in Madras, 24.1 in Paris, 21.6 in Brussels, 20 in Amsterdam, 26.5 in Rotterdam, 23.9 in The Hague, 26.2 in Copenhagen, 28.9 in Stockholm, 20.3 in Christiania, 32.8 in Berlin, 27.3 in Breslau, 39.9 in Munich, 23.5 in Vienna, 33.4 in Buda-Pesth, 25.2 in Rome, 24.9 in Naples.

Respectfully submitted,

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

HEALTH DEPARTMENT,  
SANITARY BUREAU, OCT. 10, 1876.

To Dr. W. DE F. DAY, Sanitary Superintendent :

SIR—I have the honor to report that, in accordance with instructions from the Board, I attended last week the meetings of the American Public Health Association, then convened at Boston, Mass.

The sessions opened with a discussion of the abattoir question, which was introduced with a paper read by Hon. Henry G. Crowell, member of the Boston Board of Health, in which he gave a brief history of legislation on the subject of slaughtering; stated the objections to, and public annoyances always attending the distributed system of small slaughter-houses, and contrasted these with the advantages attending a concentration of the business in a few large abattoirs. He also described at length the Brighton Abattoir, calling particular attention to its facilities for the disposal of all parts of the slaughtered animal not suitable for food.

My own portion of the discussion was devoted to the sanitary questions concerning abattoirs and the slaughtering business in New York, including a statement of the location, facilities, and sanitary condition of the abattoirs and smaller butcheries in the city, and those just beyond the built-up portion; the amount and nature of sanitary inspection and supervision of the slaughtering business instituted by the Health Department, and the necessity, notwithstanding all this, of concentration, both as a matter of health and economy. A resolution was adopted to the effect that concentration of the slaughtering business in large abattoirs, located at the water side, and below cities, when possible, remote from business centres and human dwellings, provided with facilities for utilizing all portions of the animal without delay, is regarded as essential to public health, and conducive to individual economy. On the following day this resolution was reconsidered and ordered to be printed with the paper, without formal indorsement of the Association, as many of the members objected to pledging the Association to any dicta which might, in time, prove embarrassing, though embodying the best wisdom of the present.

On the afternoon of the second day, the members of the Association received an invitation to visit the abattoir at Brighton, which several accepted. The arrangements at this establishment are excellent, and perhaps the most noticeable one is the manner in which they immediately dispose of all offal and refuse. This is accomplished by means of openings in the floor, underneath which are iron tanks on wheels, each placed so as to receive its particular load. In this manner the hides, fat, intestines, and blood are at once sent to their respective destinations, leaving nothing in sight except the carcass, dressed for market. The rendering, which is done in an adjoining building, is in steam tanks, the gases from which are first passed through a condenser, and then into the fire. In this building tallow is rendered, and blood, offal, refuse, bones, etc., instead of being allowed to contaminate the atmosphere with offensive odors, are, long before sufficient time has elapsed for decomposition to commence, reduced to inoffensive and valuable fertilizers. We did not visit the tripe establishment, for want of time; but, so far as I could learn, none of the operations conducted at this abattoir have given rise to any complaints on account of offensive odors produced.

A portion of Thursday, 5th inst., was spent with the Boston Board of Health. I also visited, in company with one of the Inspectors, several tenement-houses, including what are regarded as some of the worse, and one of the better class.

Their method of dealing with garbage interested me, and during the morning I visited the "South End," where all of the city garbage is delivered to farm wagons, waiting to receive it. The garbage is kept separate from ashes, and the latter are used extensively for filling. Both ashes and garbage are collected, at stated intervals, from the houses, and never placed on the sidewalks. The streets are swept early in the morning, commencing at 3½ and finishing before business hours. In short, I was, on the whole, pleased with their general system of sanitary work, especially their method of disposing of house refuse, and could not avoid wishing that the same treatment of garbage, or something similar, could be adopted here.

All of which is respectfully submitted,

E. H. JAMES, M. D.,  
Assistant Sanitary Superintendent.

## APPROVED PAPERS.

Resolved, That an ordinary street lamp-post and lamp be erected on the southwest corner of Bleecker and Sullivan streets, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, September 28, 1876.

Approved by the Mayor, October 5, 1876.

Resolved, That Michael J. Mack be and he is hereby appointed a City Surveyor.

Adopted by the Board of Aldermen, September 28, 1876.

Approved by the Mayor, October 5, 1876.

Resolved, That John C. Fraser be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York, in place of George W. Betts, whose term of office has expired.

Adopted by the Board of Aldermen, September 28, 1876.

Approved by the Mayor, October 5, 1876.

Resolved, That John J. Lynch be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York, in place of Jonas Smith, who has failed to qualify.

Adopted by the Board of Aldermen, September 28, 1876.

Approved by the Mayor, October 5, 1876.

## METEOROLOGICAL OBSERVATORY

OF THE

## DEPARTMENT OF PUBLIC PARKS, CENTRAL PARK, NEW YORK,

Latitude 40° 45' 58" N. Longitude 73° 57' 58" W. Height of Instruments above the Ground,  
53 feet; above the Sea, 97 feet.

## ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS, For the Week Ending October 7, 1876.

### Barometer.

DATE.	OCTOBER.	7 A. M.	2 P. M.	9 P. M.	MEAN FOR THE DAY.	MAXIMUM.		MINIMUM.	
		REDUCED TO FREEZING.	REDUCED TO FREEZING.	REDUCED TO FREEZING.	REDUCED TO FREEZING.	REDUCED TO FREEZING.	TIME.	REDUCED TO FREEZING.	TIME.
Sunday.	1.....	29.790	29.789	29.810	29.796	29.826	10 P. M.	29.764	1 A. M.
Monday.	2.....	29.807	29.779	29.802	29.796	29.811	9 A. M.	29.779	2 P. M.
Tuesday.	3.....	29.810	29.742	29.730	29.761	29.816	9 A. M.	29.730	9 P. M.
Wednesday.	4.....	29.732	29.790	29.891	29.804	29.891	9 P. M.	29.698	4 A. M.
Thursday.	5.....	29.878	29.871	29.869	29.873	29.892	0 A. M.	29.818	12 P. M.
Friday.	6.....	29.659	29.489	29.484	29.544	29.818	0 A. M.	29.484	9 P. M.
Saturday.	7.....	29.577	29.647	29.861	29.695	29.912	12 P. M.	29.490	0 A. M.

Mean for the week..... 29.753 inches.  
Maximum " at 12 P. M., October 7..... 29.912 "  
Minimum " at 9 P. M., October 6..... 29.484 "  
Range " ..... .428 "

### Thermometers.

DATE.	OCTOBER.	7 A. M.	2 P. M.	9 P. M.	MEAN.	MAXIMUM.		MINIMUM.		MAXIMUM.
		Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	
Sunday.	1	48	47	60	52	54	49.7	60	2 P. M.	52
Monday.	2	49	47	60	52	53	49.7	60	2 P. M.	52
Tuesday.	3	50	48	62	55	59	52.7	65	4 P. M.	57
Wednesday.	4	54	52	62	55	55	52	62	2 P. M.	56
Thursday.	5	50	49	49	48	48	48.3	54	0 A. M.	51
Friday.	6	60	59	73	65	61	64.7	74	3 P. M.	65
Saturday.	7	51	47	60	51	49	45	53.3	47.6	51

Mean for the week..... 55.6 degrees.  
Maximum for the week, at 3 P. M., 6th..... 74. " at 2 P. M., 6th..... 65. "  
Minimum " " at 12 P. M., 7th..... 45. " at 12 P. M., 7th..... 43. "  
Range " " ..... 29. " ..... 22. "

### Wind.

DATE.	OCTOBER.	DIRECTION.			VELOCITY IN MILES.				FORCE IN POUNDS PER SQUARE FOOT.				
		7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	Distance for the Day.	7 A. M.	2 P. M.	9 P. M.	Max.	Time.
Sunday.	1....	NW	WNW	WSW	51	51	23	125	¾	¾	0	3	5.20 A. M.
Monday.	2....	WSW	W	W	30	58	47	135	¾	1	0	3¾	11.30 A. M.
Tuesday.	3....	SSW	SW	S	26	72	70	168	¾	1	¾	3¾	1 P. M.
Wednesday.	4....	SW	SW	W	68	62	48	178	¾	1¾	0	2¾	9 A. M.
Thursday.	5....	WNW	N	ENE	12	29	11	52	0	¾	0	1	0.15 P. M.
Friday.	6....	S	SW	SSW	26	76	73	175	¾	1½	¾	7	6.10 P. M.
Saturday.	7....	W	W	W	113	105	76	294	5	6	¾	9¾	10 A. M.

Distance traveled during the week..... 1,127 miles.  
Maximum force " " ..... 9¾ pounds.

DATE. — OCTOBER.	Hygrometer.						Clouds.			Rain and Snow.					
	FORCE OF VAPOR.			RELA- TIVE HUMI- DITY.			CLEAR, O. OVERCAST, 10.			DEPTH OF RAIN AND SNOW IN INCHES.					
	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	Time of Beginning.	Time of Ending.	Duration.	Amount of Water.	Depth of Snow.	
Sunday,	1	.310	.282	.308	93	55	74	0	5 Cu.	8 Cu.	0 A. M.	4.15 A. M.	H.M. 4 15	.43	..
Monday,	2	.297	.321	.308	85	55	80	0	7 Cu.	0	....	....	..	..	..
Tuesday,	3	.309	.340	.380	86	61	76	0	Hazy. 0	Hazy.	....	....	..	..	..
Wednesday,	4	.362	.340	.349	87	61	81	7 Cu.	8 Cir. S	10	....	....	..	..	..
Thursday,	5	.335	.322	.322	93	93	93	9 Cu.	9 Cu.	8 Cu.	11.20 A. M.	1 P. M.	1 40	.03	..
Friday,	6	.487	.510	.443	94	63	83	Hazy. 9 Cu.	2 Cir. Cu.	10	5.45 P. M.	7.15 P. M.	1 30	.05	..
Saturday,	7	.270	.255	.247	72	49	71	4 Cu.	4 Cu.	0	....	....	..	..	..

Total amount of water for the week..... .51 inch.

DANIEL DRAPER, Director.







10,000 feet 1-inch Worked Pine Boards.  
300 feet 1-inch Best Well Seasoned Hickory.  
The whole of the above to be of the best quality, well seasoned, merchantable lumber, to be delivered at Coal Yard Dock, on east side Blackwell's Island, near Penitentiary.

## HARDWARE, IRON, AND STEEL.

20 gross Knives and Forks.  
24 dozen Ames' No. 2 Shovels.  
10 bundles No. 24 Galvanized Iron—McCullough's best blooms.  
20 bundles No. 22 Sheet Iron.  
20 bars 3/4-inch Square English Cast Steel.  
20 bars 3/4-inch Octagonal English Cast Steel.

## CROCKERY.

10 gross Plates.  
10 gross Bowls.  
10 gross Handled Mugs.

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

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

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

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

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

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

DEPARTMENT OF  
PUBLIC CHARITIES AND CORRECTION,  
CORNER OF THIRD AVENUE AND ELEVENTH ST.,  
NEW YORK, October 9, 1876.

## PROPOSALS FOR 4,000 BARRELS OF FLOUR.

PROPOSALS, SEALED AND INDORSED AS above, will be received by the Commissioners of Public Charities and Correction, until 10 o'clock A. M., of Saturday, October 21, 1876, at which time they will be publicly opened and read by the head of said Department, for furnishing and delivering at the Bake-house, Blackwell's Island, free of all expense to the Department—4,000 barrels of Good Extra Spring Wheat Flour, to be equal in quality to sample to be seen at this office (empty barrels to be returned and deducted in proposals from the price of flour), to be delivered in quantities as required free of expense to the Department.

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

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

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

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

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

DEPARTMENT OF  
PUBLIC CHARITIES AND CORRECTION,  
CORNER OF THIRD AVENUE AND ELEVENTH ST.,  
NEW YORK, October 7, 1876.

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

At Charity Hospital, Blackwell's Island, October 6, 1876—James Gilmartin; age 45 years; 5 feet 8 inches high; gray hair and eyes; sandy beard. Had on when admitted, gray pants, blue vest, brown coat, black hat, gaiters. Nothing known of his friends or relatives.

Margaret Martin; age 45 years; 5 feet 6 inches high; dark brown hair; gray eyes. Had on when admitted, black alpaca dress, balmorel skirt, cotton chemise, black shawl, black cape bonnet, cotton stockings, cloth gaiters. Nothing known of her friends or relatives.

By Order,

JOSHUA PHILLIPS,  
Secretary.

DEPARTMENT OF  
PUBLIC CHARITIES AND CORRECTION,  
CORNER OF THIRD AVENUE AND ELEVENTH ST.,  
NEW YORK, October 3, 1876.

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

At Charity Hospital, Blackwell's Island, October 2, 1876—Martin P. Peterson; age sixty-five years; five feet seven inches high; gray hair and eyes; right foot amputated. Had on when admitted brown coat and pants, black vest, red flannel shirt, brogan shoes, straw hat. Nothing known of his friends or relatives.

By Order,

JOSHUA PHILLIPS,  
Secretary.

DEPARTMENT OF  
PUBLIC CHARITIES AND CORRECTION,  
CORNER OF THIRD AVENUE AND ELEVENTH ST.,  
NEW YORK, October 2, 1876.

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

At Morgue, Bellevue Hospital, from Pier 33, North river—Unknown man; age about forty-five years; five feet nine inches high; sandy hair and whiskers; blue eyes. Had on black coat, vest and pants—old gray pants—two blue hickory shirts, heavy top boots, brown socks.

By Order,

JOSHUA PHILLIPS,  
Secretary.

DEPARTMENT OF  
PUBLIC CHARITIES AND CORRECTION,  
CORNER OF THIRD AVENUE AND ELEVENTH ST.,  
NEW YORK, October 4, 1876.

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

At Charity Hospital, Blackwell's Island, October 2, 1876—John Duggin; age forty-eight years; five feet eight inches high; brown hair; gray eyes. Had on when admitted black coat and pants, muslin shirt, brogan shoes, felt hat. Nothing known of his friends or relatives.

October 3, 1876—Catherine Merrigan; age sixty-five years; five feet four inches high; gray hair and eyes. Had on when admitted brown calico skirt, plaid waist, black shawl, white petticoat, hood. Nothing known of her friends or relatives.

By Order,

JOSHUA PHILLIPS,  
Secretary.

## SUPREME COURT.

In the matter of the application of the Department of Public Parks, for and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, relative to the opening of One Hundred and Thirty-eighth street, from Harlem river to Long Island Sound; and to the opening of One Hundred and Forty-ninth street, from the Harlem river to the Southern Boulevard; and to the opening of Westchester avenue, from Third avenue to the city line at the Bronx river; and to the opening of Cliff street, from Third avenue to Union avenue; and to the opening of One Hundred and Sixty-first street, from Jerome avenue (late Central avenue) to Third avenue; and to the opening of One Hundred and Sixty-fifth street, from Boston avenue to Union avenue; and to the opening of Tinton avenue, from Westchester avenue to One Hundred and Sixty-ninth street; and to the opening of Prospect avenue, from One Hundred and Fifty-sixth street to the Southern Boulevard; and to the opening of One Hundred and Fifty-sixth street, from Third avenue to Elton avenue; and to the opening and widening of Morris avenue, from Third avenue, at One Hundred and Thirty-eighth street, to One Hundred and Fifty-sixth street, in Twenty-third Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, the Department of Public Parks, for and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, hereby give notice that, in compliance with the act of the Legislature of the State of New York, entitled "An act to provide for the laying out and improving of certain portions of the City and County of New York," passed April 24, 1865; and of the act of said Legislature, entitled "An act to alter the map or plan of certain portions of the City of New York, and for the laying out and improvement of the same," passed April 24, 1867; and of the act of said Legislature, entitled "An act in relation to the powers and duties of the Board of Commissioners of the Department of Public Parks, including provision for the several public parks, squares, and places, and other works under the jurisdiction and direction of said Department in the City of New York," passed April 5, 1871; and of the act of said Legislature, entitled "An act to re-enact and amend an act entitled 'An act to provide for the annexation of the town of Morrisania, West Farms, and Kingsbridge, in the County of Westchester, to the City and County of New York,' passed May 23, 1873," passed May 6, 1874; and of the act of said Legislature, entitled "An act to provide for the surveying, laying out, and monumenting of certain portions of the City and County of New York, and to provide means therefor," passed June 5, 1874; and of the act of said Legislature, entitled "An act to amend chapter six hundred and four of the Laws of 1874, entitled 'An act to provide for the surveying, laying out, and monumenting of certain portions of the City and County of New York, and to provide means therefor,' passed June 2, 1876, and of all other statutes in such case made and provided," the Counsel to the Corporation of the City of New York, will apply to the Supreme Court, in the First Judicial District of the State of New York, at a Special Term of said Court to be held in the County Court-house, in the City of New York, on Thursday, the twenty-sixth day of October, 1876, at eleven o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter.

The nature and extent of the improvements hereby intended, are the acquisition of title in the name and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of One Hundred and Thirty-eighth street, from the Harlem river to Long Island Sound.

Also for the opening of One Hundred and Forty-ninth street, from the Harlem river to the Southern Boulevard.

Also for the opening of Westchester avenue, from Third avenue to the city line at the Bronx river.

Also for the opening of Cliff street, from Third avenue to Union avenue.

Also for the opening of One Hundred and Sixty-first street, from Jerome avenue (formerly Central avenue) to Third avenue.

Also for the opening of One Hundred and Sixty-fifth street, from Boston avenue to Union avenue.

Also for the opening of Tinton avenue, from Westchester avenue to One Hundred and Sixty-ninth street.

Also for the opening of Prospect avenue, from One Hundred and Fifty-sixth street to the Southern Boulevard.

Also for the opening of One Hundred and Fifty-sixth street, from Third avenue to Elton avenue.

Also for the opening and widening of Morris avenue, from Third avenue at One Hundred and Thirty-eighth street, to One Hundred and Fifty-sixth street.

As said streets and avenues are shown and delineated on certain maps of the Department of Public Parks, copies of which are filed in the office of said Department, in the office of the Commissioner of Public Works, in the office of the Register of the City and County of New York, and in the office of the Secretary of State of the State of New York, at Albany, New York.

Dated New York, September 29, 1876.

WILLIAM C. WHITNEY,  
Counsel to the Corporation.

In the matter of the application of the Department of Public Works, for and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, relative to the opening of a new street (known as One Hundred and Seventy-fifth street, though not yet named by proper authority), parallel to and five thousand two hundred and seventy-six and sixty-seven one hundredths (5,276 67/100) feet northerly from the southerly line of One Hundred and Fifty-fifth street, from the easterly line of Kingsbridge road to the westerly line of Tenth avenue, as established by the Commissioners of the Central Park, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to the Commissioners, at our office, No. 57 Broadway (Room No. 24), in the said city, on or before the 26th day of September, 1876; and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 26th day of September, 1876, and for that purpose will be in attendance at our said office on each of said ten days, at 3 o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates, and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works in the City of New York, there to remain until the 3d day of October, 1876.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: Beginning at a point on the westerly line of Tenth avenue, distant two hundred and twenty-four feet and ten inches south of the southerly line of the proposed One Hundred and Seventy-fifth street; and running from thence westerly on a line parallel with said One Hundred and Seventy-fifth street to the easterly line of Kingsbridge road; thence northerly along the easterly line of Kingsbridge road to a point distant three hundred and sixty-nine feet and one fourth of an inch north of the northerly line of said One Hundred and Seventy-fifth street; thence easterly on a line parallel with said One Hundred and Seventy-fifth street to the westerly line of Tenth avenue; thence southerly along the westerly line of Tenth avenue to the point or place of beginning.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held in the New Court-house, at the City Hall, in the City of New York, on the 20th day of October, 1876, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that he said report be confirmed.

Dated New York, August 11, 1876.

FRANKLIN H. CHURCHILL,  
EDWARD Z. LAURENCE,  
GEORGE H. SWORDS,  
Commissioners

## ARMORY COMMISSION.

NOTICE IS HEREBY GIVEN TO CLAIMANTS for compensation under the provisions of chapter 429, Laws of 1876, entitled "An act to provide for payment for the use and occupation of armories and drill-rooms in the City of New York," that the Commission constituted by said act, and consisting of the Mayor of the City of New York, the Comptroller of the City of New York, and one Commissioner of the Department of Taxes and Assessments, previously designated by the Comptroller under the provisions of the act, the same being George H. Andrews, Esq., met at the Comptroller's Office on Thursday, June 8, 1876, at 3 o'clock P. M., and organized by the election of the Mayor as Chairman.

According to the terms of the act, "claimants may be heard before the Commission upon ten days' notice to the Department of Finance."

ELIOT McCORMICK,  
Secretary pro tem.

## JURORS.

## NOTICE

IN RELATION TO JURORS FOR STATE COURTS.

OFFICE OF THE COMMISSIONER OF JURORS,  
NEW COUNTY COURT-HOUSE,  
NEW YORK, June 1, 1876.

APPLICATIONS FOR EXEMPTIONS WILL BE heard here, from 9 to 4 daily, from all persons hitherto liable or recently serving who have become exempt, and all needed information will be given.

Those who have not answered as to their liability, or proved permanent exemption, will receive a "jury enrollment notice," requiring them to appear before me this year. Whether liable or not, such notices must be answered (in person, if possible, and at this office only) under severe penalties. If exempt, the party must bring proof of exemption; if liable, he must also answer in person, giving full and correct name, residence, etc., etc. No attention paid to letters.

Persons "enrolled" as liable must serve when called or pay their fines. No mere excuse will be allowed or interference permitted. The fines, received from those who, for business or other reasons, are unable to serve at the time selected, pay the expenses of this office, and it unpaid will be entered as judgments upon the property of the delinquents.

All good citizens will aid the course of justice, and secure reliable and respectable juries, and equalize their duty by serving promptly when summoned, allowing their clerks or subordinates to serve, reporting to me any attempt at bribery or evasion, and suggesting names for enrollment. Persons between sixty and seventy years of age, summer absentees, persons temporarily ill, and United States and District Court jurors are not exempt.

Every man must attend to his own notice. It is a misdemeanor to give any jury paper to another to answer. It is also punishable by fine or imprisonment to give or receive any present or bribe, directly or indirectly, in relation to a jury service, or to withhold any paper or make any false statement, and every case will be fully prosecuted.

THOMAS DUNLAP, Commissioner,  
County Court-house (Chambers street entrance)

## FINANCE DEPARTMENT.

BUREAU FOR THE COLLECTION OF TAXES,  
COURT-HOUSE, PARK, NO. 32 CHAMBERS STREET,  
NEW YORK, October 9, 1876.

## NOTICE TO TAX-PAYERS.

THE BOOKS FOR TAXES ON PERSONAL property and bank stock will be opened for payment at this office on Friday, October 13, 1876. Due notice will be given when the books for real estate are ready.

MARTIN T. McMAHON,  
Receiver of Taxes.

DEPARTMENT OF FINANCE,  
BUREAU FOR THE COLLECTION OF ASSESSMENTS,  
ROTUNDA, NEW COURT-HOUSE,  
NEW YORK, August 28, 1876.

## NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED AUGUST 23, 1876.

Broadway, sewer, between Thirty-second and Fifty-ninth streets.

Hudson street, basin, northwest corner of Leroy street.

Forsyth street, basin, northwest corner of Canal street.

Fifty-second street, south side, fencing vacant lots 225 feet west of Ninth avenue.

Seventy-seventh street, south side, fencing vacant lots, northeast corner of First avenue.

Eighty-fifth street, flagging, northeast corner of Fifth avenue.

Margu street, flagging, west side, from Rivington to Stanton street.

All payments made on the above assessments on or before October 27, 1876, 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.

NICHOLAS F. BUTENSCHON,  
Collector of Assessments.

DEPARTMENT OF FINANCE,  
BUREAU FOR THE COLLECTION OF ASSESSMENTS,  
ROTUNDA, NEW COURT-HOUSE,  
NEW YORK, August 29, 1876.

## NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED APRIL 21, 1876.

Opening of Fort Washington Ridge road, between the Boulevard, on the west, and Eleventh avenue and Kingsbridge road, on the east, etc.

All payments made on the above assessments on or before October 28, 1876, 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.

NICHOLAS F. BUTENSCHON,  
Collector of Assessments.

DEPARTMENT OF FINANCE,  
BUREAU FOR THE COLLECTION OF ASSESSMENTS,  
ROTUNDA, NEW COURT-HOUSE,  
NEW YORK, August 25, 1876.

## NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED JULY 13, 1876.

One Hundred and Tenth street opening, from Second avenue to Harlem river.

All payments made on the above assessment on or before October 24, 1876, 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.

NICHOLAS F. BUTENSCHON,  
Collector of Assessments.

## INTEREST ON CITY STOCKS.

THE INTEREST ON THE BONDS AND STOCKS of the City and County of New York, due November 1, 1876, will be paid on that day by the Comptroller, at his office in the New Court-house.

The transfer books will be closed from September 25 to November 1, 1876.

CITY OF NEW YORK,  
DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE,  
September 16, 1876.

ANDREW H. GREEN,  
Comptroller.

## REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1875, prepared under the direction of the Commissioners of Records.

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

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

ANDREW H. GREEN  
Comptroller.

COMPTROLLER'S OFFICE,  
NEW YORK, May 4, 1876.

## LEGISLATIVE DEPARTMENT.

THE COMMITTEE ON PUBLIC WORKS WILL meet every Wednesday, at 1 o'clock P. M.

WM. H. MCCARTHY,  
JACOB HESS,  
HENRY D. PURROY,  
Committee on Public Works

F. J. TWOMEY,  
Clerk.

THE COMMITTEE ON SALARIES AND OFFICES will meet every Tuesday, at 3 o'clock P. M., in Room No. 9, City Hall.

WILLIAM L. COLE,  
THOMAS SHEILS,  
JOSEPH C. PINCKNEY,  
Committee on Salaries and Offices.

F. J. TWOMEY,  
Clerk.

THE COMMITTEE ON ARTS AND SCIENCES will meet every Friday, at 2 o'clock P. M., in Room No. 9, City Hall.

MAGNUS GROSS,  
MICHAEL TUOMEY,  
JOHN J. MORRIS,  
Committee on Arts and Sciences.

FRANCIS J. TWOMEY,  
Clerk.

THE COMMITTEE ON COUNTY AFFAIRS WILL meet every Monday, at 1 o'clock P. M., in Room No. 9, City Hall.

PETER SEERY,  
PATRICK KEENAN,  
J. W. GUNTZER,  
O. P. C. BILLINGS,  
HENRY E. HOWLAND,  
Committee on County Affairs

F. J. TWOMEY,  
Clerk.

THE COMMITTEE ON STREET PAVEMENTS will meet every Tuesday, at 2 o'clock P. M., in Room No. 9, City Hall.

JOHN W. GUNTZER,  
WILLIAM H. MCCARTHY,  
JOSEPH C. PINCKNEY,  
Committee on Street Pavements

F. J. TWOMEY,  
Clerk.

THE COMMITTEE ON FERRIES AND DOCK Department will meet every Wednesday, at 2 o'clock P. M., in Room No. 9, City Hall.

MAGNUS GROSS,  
MICHAEL TUOMEY,  
WILLIAM WADE,  
Committee on Ferries and Dock Department.

FRANCIS J. TWOMEY,  
Clerk.

## THE CITY RECORD.

COPIES OF THE CITY RECORD CAN BE OBTAINED at No. 2 City Hall northwest corner basement). Price three cents each.