THE CITY RECORD.

OFFICIAL JOURNAL.

Vol. IX.

NEW YORK, THURSDAY, FEBRUARY 3, 1881.

NUMBER 2,332.



HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, J. NEW YORK, January 25, 1881.

The Board met this day.

From the Sanitary Superintendent: on operations of the Sanitary Bureau; on contagious diseases; on slaughter-houses; on work performed by the Disinfecting Corps; weekly report from Riverside Hospital; on work performed by the Night Medical Service Corps; on applications for relief; on conduct of Roundsman McCarty; on condition of building situated on lot No. 403 East

From the Attorney and Counsel: weekly report of suits commenced and discontinued, judgments obtained and costs collected; on amendments of the Sanitary Code. Adopted.

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

Communications received from other Departments.

From the Department of Finance: Comptroller's weekly letter. From the Department of Public Works; transmitting sewerage district map.

Rills Andiled

Resolutions.

Resolved, That orders be and are hereby suspended as follows:

No. 18611, on premises 388 First avenue, until April 15, 1881.

No. 18567, on premises 390 First avenue, until April 15, 1881.

No. 18568, on premises 392 First avenue, until April 15, 1881.

No. 18476, on premises 400 East Twenty-third street, until April 15, 1881.

No. 18477, on premises 402 East Twenty-third street, until April 15, 1881.

No. 18478, on premises 404 East Twenty-third street, until April 15, 1881.

No. 18479, on premises 406 East Twenty-third street, until April 15, 1881.

No. 18501, on premises 408 East Twenty-third street, until April 15, 1881.

No. 18480, on premises 410 East Twenty-third street, until April 15, 1881.

No. 22474, East side Broadway, second house north of Manhattan street, to April 1, 1881.

Resolved, That the following orders be and are hereby suspended during the pleasure of the rd:

No. 11, on premises 653 Lexington avenue. No. 10, on premises 651 Lexington avenue.

Whereas the Sanitary Superintendent has certified to this Board that the building situated on lot No. 403 East Twentieth street has become dangerous to life by reason of want of repairs.

Ordered that all persons in said building situated on lot No. 403 East Twentieth be required to vacate said building on or before the first day of February, 1881, for the reason that said building is dangerous to life by reason of want of repairs; and further, that this order be affixed conspicuously on the front of said building, and be served as the law requires under the direction of the Sanitary Superintendent; and further that said building be not again used as a human habitation without a written exempt from this Beard.

written permit from this Board.
The resignation of Assistant Sanitary Inspector W. T. Romaine was received and accepted, and

Resolved, That the thanks of this Board be and are hereby tendered to Washington T. Romaine

Resolved, That the thanks of this Board be and are hereby tendered to Washington T. Romaine for valuable services rendered to this Department without pay, while holding the position of clerk of West Washington Market, in detecting and preventing the sale of unwholesome meats.

Resolved, That leave of absence on account of sickness be and are hereby granted as follows: Sanitary Inspector Morris, one week.

Assistant Sanitary Engineer Johnston, one week.

Resolved, That Inspector Taylor be and is hereby authorized and directed to employ one boy with pay at the rate of \$100 per week for four weeks.

Resolved, That Edward C. Passmore be and is hereby appointed an Assistant Sanitary Inspector for temporary service, at the rate of \$100 per month and assigned to duty in the vaccinating corps.

Resolved, That order No. 22909 on premises 223 East Fifty-eighth street be and is hereby referred to the Sanitary Superintendent for examination and report.

Resolved, That the following orders be and are hereby extended, as follows:

Order 20315, on premises 1271 Third avenue, two weeks.

Order 20315, on premises 1271 Third avenue, two weeks.

Order 15871, on premises 3 and 5 First street, to April 1, 1881.
Order 6736, on premises 570 West Forty-seventh street, to April 1, 1881, provided a stipulation to do the work at that time is signed.

Resolved, That the pay-rolls of this Department for the month of January, 1881, when approved by the Finance Committee, shall be duly signed by the President and Secretary and forwarded to the Comptroller for payment.

Resolved, That the Register of Records be and is hereby authorized and directed to register the

following birth returns:

Joseph Jerome Noll, born March 28, 1864.
Resolved, That the Register of Records be and is hereby authorized and directed to amend the register of births as follows:
Walter Garfield Ward, born November 8, 1880, instead of Walter Grant Ward, the same being

An application from Stern & Metzger for relief from orders on premises 1322, 1324, and 1326
Third avenue, was received and referred to the Sanitary Superintendent.

Resolved; That under the power conferred by law upon the Health Department, the following amendments of the Sanitary Code for the security of life and health, be and the same is hereby adopted, and declared to form a pertion of the Sanitary Code:

Resolved, That section 34 of the Sanitary Code be and is hereby amended to read as follows:

Sec. 34.* That no decayed or unwholesome fruit or vegetables, no impure or unhealthy or unwholesome meat, fish, birds or fowl shall be brought into said city to be consumed or offered for sale for human food, nor shall any such articles be kept or stored therein.

Resolved, That section 77 of the Sanitary Code be and is hereby amended to read as follows:

Sec. 77. That no person or company being a manufacturer of gas, or engaged about the manufacture thereof, shall throw or deposit, or allow to run, or having the right or power to prevent the

same, shall permit to be thrown or deposited into any public waters, river or stream, or into any sewer therewith connected, or into any street or public place, any gas-tar, or any refuse matter of or from any gas-house, works, or manufactory, mains or service pipes; or permit the escape of any offensive odors or gas from their works, mains or pipes; nor shall any such person or company permit to escape from any of their works, mains or pipes, any gas dangerous or prejudicial to life or health; or manufacture illuminating gas of such ingredients and quality that in the process of burning it or any substance which may escape therefrom, shall be dangerous or prejudicial to life or health; or fail to use the most approved, or all reasonable means for preventing the escape of odors.

Resolved, That section 85 of the Sanitary Code be and is hereby amended to read as follows:

Sec. 85. That no petroleum oil, kerosene oil (or other liquid having like composition or qualities as a burning fluid as said oil) shall be kept or exposed or offered for sale as a burning fluid for lamps or any receptacle for the purpose of illumination, nor shall such oil or fluid or any description thereof be sold or kept or exposed or offered for sale, or given away for use, or be used as a burning fluid for any such lamp or receptacle, or be kept for such use, unless such oil or fluid shall be of such quality and ingredients that it shall stand and be equal to the following test and conditions to wit:

It shall not evolve an inflammable vapor at a temperature below one hundred and ten (110)

It shall not evolve an inflammable vapor at a temperature below one hundred and ten (110) degrees of the Fahrenheit thermometer.

Resolved, That section 136 of the Sanitary Code be and is hereby amended to read as follows:
Sec. 136. That it shall be the duty of every person, knowing of any individual in said city sick of any contagious disease, and the duty of every physician hearing of any such sick person, who he shall have reason to think requires the attention of this Department, to at once report the facts to the Sanitary Bureau in regard to the disease, condition, and dwelling-place or condition of such sick person; and no person shall interfere with or obstruct the entrance, inspection and examination of any building or house by the inspectors and officers of this Department, when there has been reported the case of a person sick with contagious diseases therein.

Resolved, That section 191 of the Sanitary Code be and is hereby amended to read as follows:

Sec. 191. ‡ All privy vaults in the yard of any house in the city of New York, within twenty feet of any dwelling, shall be ventilated by means of an eight-mch pipe, laid at least six inches below the surface of the yard, from the said vault to the nearest wall of the building of the greatest allitude at or upon said premises, and there connected with a vertical metallic shaft of like diameter, extending not less than two feet above the roof of such building. And every privy vault in the city of New York shall be ventilated in this way, unless a permit in writing specially excepting such vault from the requirements of this ordinance be granted, and it be otherwise ordered by the Board of Health.

Resolved, That section 55 and section 178 of the Sanitary Code be and are hereby annulled.

Resolved, That section 55 and section 178 of the Sanitary Code be and are hereby annulled.

Action of the Board on Tenement House Plans.

The following plans for light and ventilation of tenement houses were approved by the Board upon the conditions specified in the several permits granted.

Plan No. 718-3 for one five-story house 27 feet 9 inches by 74 feet, on a lot 27 feet 9 inches by 100 feet, at No. 21 Marion street, to be occupied by twenty families.

Plan No. 812 for nine four-story houses, one 22 feet 8 inches by 62 feet and eight 22 feet 2 inches by 62 feet, on lots of the same width respectively and 100 feet 5 inches deep, on the south side of Sixty-first street beginning 200 feet east of Tenth avenue, each house to be occupied by four families.

Plan No. 813 for one five-story house 25 feet by 60 feet, on a lot 25 feet by 100 feet, at No. 95 Suffolk street, to be occupied by ten families.

Plan No. 814 for one five-story house 38 feet 6 inches by 65 feet, with an extension 20 feet deep and 26 feet wide, on a lot 38 feet 6 inches by 100 feet 5 inches, on the south side of Fifty-first street 125 feet east of Ninth avenue, to be occupied by eleven families.

Plan No. 815 for three four-story houses, each 25 feet by 65 feet, on a lot 25 feet by 100 feet, on the east side of Third avenue, beginning on the northeast corner of Ninty-ninth street, to be occupied by six families.

by six families.

Plan No. 816, for one four-story house, 25 feet by 60 feet, on a lot 25 feet by 100 feet, on the north side of Ninety-ninth street, 100 feet east of Third avenue, to be occupied by eight families.

Plan No. 817, for two five-story houses, each 25 feet by 67 feet 9 inches, with an extension 7 feet deep and 11 feet 8 inches wide, on a lot 25 feet by 97 feet, at Nos. 227 and 229 Fifth street, to

be occupied by eleven families.

The violation of the tenement-house laws in the construction of two tenement-houses in course of erection on the north side of Fifty-fourth street, beginning 100 feet west of Sixth avenue, was referred to the Attorney for the necessary legal proceedings to secure the enforcement of said laws.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending January 22, 1881. The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 1,368, as follows, viz.:

2 public buildings, 625 tenement-houses, 60 private dwellings, 104 other dwellings, 8 manufactories and workshops, 16 stores and warehouses, 18 stables, 14 slaughter-houses, 1 lime-kiln, 2 manure dumps, 1 garbage dump, 1 lodging-house, 1 gas-main, 3 sunken and vacant lots, 44 yards, courts, and areas, 113 cellars and basements, 188 waste pipes and drains, 132 privies and water-closets, 3 streets, gutters and sidewalks, 12 dangerous stairways, 1 cesspool, 2 smoky chimneys, 3 visits to contagious diseases, and 17 other nuisances.

The number of reports thereon received from the Inspectors was 496.

During the past week 184 complaints were received from citizens, and referred to the Sanitary and Assistant Sanitary Inspectors for investigation and report.

and Assistant Sanitary Inspectors for investigation and report.

Permits were issued to the consignees of 39 vessels to discharge cargoes, on vouchers from the

Health Officer of the Port.

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

The Disinfecting Corps have visited 155 premises where contagious diseases were found, and have disinfected and fumigated 136 houses, 136 privy sinks, together with clothing, bedding, etc.

15 cases of contagious diseases were removed to hospital by the Ambulance Corps.

The following is a comparative statement of cases of contagious diseast reported at this Bureau for the two weeks ending January 22, 1881:

Week Ending	Typhus Fever.	Typhoid Fever.	Scarlet Fever	Cerebro- Spinal Meningitis.	Measles,	Diphtheria.	Small-pox.
January 15, 1881	0	15	171	6	36	129	10
" 22, "	0	8	185	4	54	108	20

Bureau of Vital Statistics.

The certificates of 521 births, 48 still-births, 160 marriages, and 667 deaths, reported to have taken place in this city, were received by this Bureau during the week ending Saturday, January 22, 1881; this shows a decrease of 40 births, 3 still-births, 11 marriages, and 52 deaths, when compared with the number received during the preceding week, but when compared with the corresponding week of the year 1880, there was a decrease of 36 births, and 16 marriages, and an order to the decrease of 36 births, 4 still during the preceding week the week of the year 1880, there was a decrease of 36 births, 4 still-births, and 16 marriages, and an increase of 112 deaths. Compared with the mortality reported during the preceding week, the deaths from measles, decreased 2; scarlatina, 2; diphtheria 13; membranous croup, 2; typhoid fever, 3; cerebro-spinal fever, 2; malarial fevers, 7; puerperal diseases, 3; diarrheal diseases, 2; inanition, 7; rheumatism and gout, 3; bronchitis, 5; pneumonia, 12; marasmus, tabes mesenterica, and scrofula, 1; convulsions, 5; all diseases of the bram and nervous system, 4; Bright's disease and nephritis, 3; cyanosis and atelectasis, 3; premature and preternatural births, 2; surgical operations, 1; while the deaths from whooping cough, increased 1; cancer, 4; phthisis pulmonalis, 12; heart diseases, 3; hydrocephalus and tubercular meningitis, 4; meningitis and encephalitis, 8; apoplexy, 2; cirrhosis and hepatitis, 9; gastritis, enteritis, and peritonitis, 1; and suicide, 1. The number of deaths from small-pox, erysipelas, alcoholism, aneurism, and drowning, was the same in the two successive weeks. I. The number of deaths from smal the same in the two successive weeks.

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

							1	à				Fever.	larial, Con- od Simple Fevers.	i	1			ystem.	System.	DE	ATH	
WEEK	EN	DING	_	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Membranous Croup.	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Cerebro-Spinal Fe	Remittent, Intermit Typho-Malarial, gestive and Sii Continued Fevers	Diarrhocal Diseases	Phthisis Pulmonalis	Pneumonia.	Bronchitis.	Diseases of the Nervous System.	Diseases of the Urinary S	rar of age.	Under 2 years of age.	Under 5 years of age.
anuary	22,	188	ı	9	3	40	37	23	6	.,	4	3	3	7	115	81	34	62	30	121	181	253
	15,	**		9	5	42	50	25	5		7	5	10	9	103	93	39	66	44	172	217	295
	8,	**		7	2	39	69	26			ı	5	5	5	125	82	40	67	41	158	214	313
	ı,			6	6	39	48	26	5		3	2	9	17	100	82	48	49	40	120	180	271
To	tal.			31	16	160	204	100	16		15	15	27	38	443	338	161	244	155	571	792	1132

The ages of 121 of the persons who died during the week were reported to be under one year; 181 under two years; 253 under five years, and 47 seventy years and over, which shows that the deaths of children under five years of age was 42 less than the number reported during last week, and represent 37.93 per cent. of the total weekly mortality.

Deaths reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Typhus, Typhoid, Cerebro-Spinal and Malarial Fevers, in Institutions, Tenement and other Dwellings, with Average Age, Floor, and Ward where the Death Occurred, and the Hour of Death, for the week ending January 22, 1881.

	containing 3 and under.	containing ilies.		houses.					F	LOOR					Avi	ERAGE	AGE
DISEASE.	In Houses conta	In Houses conta	Canal Boats.	Hotels and Boarding-houses.	Institutions,	Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Top.	Not Stated.	Years.	Months.	Days.
Small-pox	2	ı			6		1	1			1		24		12	11	15
Measles		2			1			1		1					3	7	25
Scarlatina	9	31					10	7	13	8	2				3	10	10
Diphtheria	14	22			1		8	14	7	6	τ				4	1	28
Membranous Croup	8	14			1		5	9	6	2					2	6	17
Whooping Cough		5			1		1		1	3					1	7	4
Typhus Fever																	
Typhoid Fever	2	2				1	1	2							18	6	11
Cerebro-Spinal Fever	1	1		1	1			1	1	1	**				17	5	27
Malarial Fevers	1	2					1	2							20	7	19

												W	ARD	s.											
Disease.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	Thirteenth.	Fourteenth.	Fifteenth.	Sixteenth.	Seventeenth.	Eighteenth.	Ninetecnth.	Twentieth.	Twenty-first.	Twenty-second.	Twenty-third.	Twenty-fourth.	TOTAL DEATHS.
Small-pox						1													7				1		9
Measles											1			1	1										3
Scarlatina				**	2	2	I		I	2	1	2	3			3	5	1	9	5	1	1	1		40
Diphtheria			1		2	2	2			I	5	3	1			2	2	3	5	3	1	2	1	1	37
Membranous Croup					ı	2	I	I	2	ī	2	2	1	1			2		1	2	1	2	1		23
Whooping Cough											ı		2			1		1	1						6
Typhus Fever																									0
Typhoid Fever									1		1		1						1						4
Cerebro-Spinal Fever	1											1							**	I	1				4
Malarial Fevers							**							1		1				,,			1		3

Hours at which Deaths Occurred.

						A.	M.											P. 1	М.							
Disease.	r o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock,	g o'clock.	10 o'clock.	11 o'clock.	12 o'clock.	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	s o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	I to o'clock.	II o'clock.	12 o'clock.	Not stated.	TOTAL.
Small-pox	ı						1	1			1	1	1	1								2				9
Measles													1				1							1		3
Scarlatina	1	3	3		3	3	1			1	4	1		2			2	3			1	3	2	5	2	40
Diphtheria	2	3		2		1	1	1		I	2	5	2	2	3	1	2	2		1	2	2	I	1		37
Membranous Croup	1		2	1		I	2		2	2	1	1	1	1	1	1		2			3		1			23
Whooping Cough			1		1								.,			2			1	1						6
Typhus Fever																										0
Typhoid Fever																				1		2	1			4
Cerebro-Spinal Fever		1			1				2																	4
Malarial Fevers													1	1		1										3

Of the total number of deaths reported for the week, 118 were in institutions, 351 in tenement-

Of the total number of deaths reported for the week, 118 were in institutions, 351 in tenement-houses, 183 in houses containing three families or less, 4 in hotels and boarding-houses, 9 in rivers, streets, boats, etc.; 7 were on the basement floor, 110 on the first, 205 on the second, 123 on the third, 76 on the fourth, 16 on the fifth, 1 on the sixth. 662 were stated to be residents of New York City, and 5 non-residents. 80 were stated to be single, 176 married, 74 widowed, and the condition of 337 was not stated; these were children who had not attained a marriageable age.

The total number of burial permits issued during the week are as follows, viz.: City deaths, 667; still-births, 48; bodies in transitu, 22. Of the total burial permits issued for city deaths and still-births 70 were upon certificates received from the Coroners. 521 births, 160 marriages, 48 still-births, 667 deaths, 22 applications for transit permits were recorded, indexed, and tabulated. 81 searches of the registers of births, marriages, and deaths were made, and 4 transcripts of the birth record, 4 of marriage, and 33 of death were issued during the week.

The mean temperature for the week ending January 22, 1881, was 27.5 degrees Fahr., the mean reading of the barometer was 29.967, the mean humidity was 85, saturation being 100, the number of miles traveled by the wind was 922, and the total amount of rain-fall was 1.42 inches depth of water, as reported by D. Draper, Director of the New York Meteorological Observatory, Central Park.

Park.

The disposition of 627 deaths and still-births, or 87.69 per cent. of the total number reported, was in the following 14 cemeteries: Bayside (Jewish), 14; Calvary (Roman Catholic), 275; City, pauper burial ground (undenominational), 67; Greenwood (undenominational), 58; Lutheran, (undenominational), 94; Cypress Hills (undenominational), 21; Evergreen (undenominational), 33; Woodlawn (undenominational), 24; St. Michael's (Protestant Episcopal), 8; Union (Methodist Protestant), 3; Holy Cross (Roman Catholic), 11; Machpelah, L. I. (Jewish), 10; St. Raymond's (Roman Catholic), 4; Washington (undenominational), 5.

The distribution of deaths (actual mortality) for the week ending January 15, 1881, was in the following wards, viz.: First, 8; Second, 0; Third, 8; Fourth, 9; Fifth, 14; Sixth, 14; Seventh, 29; Eighth, 29; Ninth, 38; Tenth, 30; Eleventh, 38; Twelfth, 44; Thrteenth, 23; Fourteenth, 19; Fifteenth, 17; Sixteenth, 29; Seventeenth, 35; Eighteenth, 29; Nineteenth, 122; Twentieth, 49; Twenty-first, 55; Twenty-second, 50; Twenty-third, 11; Twenty-fourth, 4.

The actual mortality for the week ending January 15, 1881, was 708; this is 227 more than the number that occurred during the corresponding week of the year 1880, and 174.4 more than the average of the corresponding weeks of the past five years, and represents an annual death-rate of 30.51 per 1,000 persons living, the population, according to the U. S. Census of 1880, being 1,206,577.

of 30.51 per 1,000 persons living, the population, according to the U. S. Census of 1880, being 1,206,577.

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 22.70; Brooklyn, 25.23; Baltimore, 19.40; Boston, 25.78; New Orleans, 34.90; Buffalo, 16.4; Charleston, 34.63; Dayton, 45.33; Lowell, 23.11; Worcester, 16.68; Cambridge, 17.54; Fall River, 14.86; Lawrence, 16.16; Lynn, 22.48; Springfield, 16.35; Augusta, Ga., 28.88; Dubuque, 13.87. Monthly returns—District of Columbia, 22.67; Richmond, 26.95; Mobile, 25.20; Toledo, 14.49; Keokuk, Iowa, 13.85. Foreign cities, weekly returns—London, 21.3; Liverpool, 24.3; Birmingham, 18.1; Manchester, 22.5; Glasgow, 26.3; Edinburgh, 24.9; Dundee, 25.8; Brussels, 18.8; Antwerp, 20.9; Ghent, 23.8; Buda Pesth, 36.0; Paris, 27.16; Venice, 28; Berlin, 21.2; Munich, 27; Breslau, 25.62; Vienna, 26.3; Copenhagen, 24.2; Stockholm, 32.5; Christiania, 16.03; Amsterdam, 19; Rotterdam, 23.5; The Hague, 18; Calcutta, 50; Bombay, 28.6; Basel, 33.5; Bern, 17.1; Havre, 31.1; Salford, 21.62; Valencia, 25.4; Malaga, 38.6; Granada, 49.1. Monthly return—Alexandria, Egypt, 47.8.

The Board adjourned to Tuesday, February 1, at one o'clock P. M.

By order of the Board.

EMMONS CLARK, Secretary.

EMMONS CLARK, Secretary.

Births* reported during the week ending January 22, 1881.

	Co	LOR.		Sex.				1	NATIVI	TY OF I	PARENT	s.				HILD.
					ed.			Father only.	Mother only.	FAT		MOT	TTY OF THER D ONLY	ed.		ed.
Torm.	White.	Colored.	Male.	Female.	Not stated	Foreign.	Native.	Foreign	Foreign	Native.	Foreign.	Native.	Foreign.	Not stated	Stated.	Not stated
521	511	10	265	256		282	145	59	24			6	5		385	136

Marriages' reported during the week ending January 22, 1881.

		Cor	OR.					NATI	VITY							-	COND	ITIO	N.			
COTAL.		WHITE.		COLOKRD.		FOREIGN.		NAIIVE		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.
160	152	152	8	8	76	63	84	97					133	133	19	16	1	1			7	1

* 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 January 22, 1881, and those who Died (actual mortality), week ending January 15, 1881.

ED.		DE.	ATHS.	Bir	THS.	MARI	RIAGES.	STILL-H	BIRTHS.
NATIVITY OF DECEASED	COUNTRY.	Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother,	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother
3 1 15 4 78 124 8 2 4 2 4 5 6 3	Austria British America England France Germany Ireland Italy Poland Scotland Switzerland United States Unknown or not stated. West Indies	12 7 23 5 183 231 15 5 5 3 179 23	12 2 25 5 164 245 15 5 5 3 192 222 3	6 3 19 3 168 75 10 7 8 6 169	8 3 18 6 145 74 10 6 7 3 210	1 5 42 11 2 4 84 2	1 6 1 33 14 	1 2 5 19 2 1 13 3	4 21 2 16 3

BUREAU OF VITAL STATISTICS.

REPORTED MORTALITY for the week ending January 22, 1881, together with the ACTUAL MORTALITY for the week ending January 15, 1881.

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

SIR—There were 667 deaths reported to have occurred in this city during the week ending Saturday, January 22, 1881, which is a decrease of 52, as compared with the number reported the preceding week, and 112 more than were reported during the corresponding week of the year 1880. The actual mortality for the week ending January 15, 1881, was 708, which is 174.4 above the average for the corresponding week for the past five years, and represents an annual death-rate of 30.51 per 1,000 persons living, the population, according to the last U. S. Census, being 1,206,577.

Table showing the Reported Mortality for the week ending Jan. 22, 1881, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending Jan. 15, 1881.

METEOROLOGY.	Week ending Jan. 22.			- 1	Асти	AL N	Jumb	ER		week	corres-	orres-	week																						
Mean temperature (Fahr.) for the week was. "reading of barometer "humidity for the week was Number of miles traveled by the wind was l'otal rain-fall, in inches, for the week	29,967 85	26.0 29,926 88 1,265 2.35		T	HE V	VEEK	H DA	ING	1000	uring th	for the	eaths in the correspast five years.	1,000, during v at 1,206,577).							1		AGE	ву 1	EAR	is.				- 1		1	1	1	S	EX.
CAUSES OF DEATH.	otal Deaths reported during the week end- ing Jan. 22, 1881.	Total Deaths reported during the week end- ing Jan. 15, 1881.	6	.10,	п.	i i	1 2	14.	15.	Total Actual Mortality di ending January 15, 1881.	Actual number of Deaths ponding week of 188c.	Average number of De ponding week of the p	Annual Death-rate per 1, (population estimated a	ler 1 year.	2.	3-	+	5.	d under 5 years.	IO.	to 15.	20.	10 25.	to 30.	to 35.	. 40.	to 45.	2 So	to 55.	to 6o.	2 65.	. 70.	and over.		ale.
	Tota dun ing	Tota dun ing	Jan.	Jan.	Jan.	Jan.	Jan.	Jan.	Jan.	Tota	Act	Ave	Ann (P	Under	1 10	2 to	3 to	4 to	Total	s to	io i	15 to	20 1	25 t	30 t	35 to	to t	45 to	Sc to	55 to	60 to	65 to	70 21	Male.	Female.
Total Deaths from all Causes. Total Zymotic Diseases. Total Constitutional Diseases. Total Local Diseases. Total Developmental Diseases. Total Developmental Diseases. Deaths by Violence Small-pox Measles. Scarlatina Diphtheria. Scarlatina Diphtheria. Diphtheria. Scarlatina Typhos Fever. Typhoid Fever. Typhoid Fever. Typhoid Fever. Cerebro-Spinal Fever. Remittent, Intermittent, Typho-Malarial, Congestive, and Simple Continued Fevers. Puerperal Diseases. Diarrhozal Diseases. Diarrhozal Diseases. Diarrhozal Diseases. Manation, Want of Breast Milk, etc. Alcoholism Rheumatism and Gout. Cancer. Phthisis Pulmonalis. Bronchitis. Preneumonia Heart Diseases. Aneurism. Marasmus—Tabes Mesenterica and Scrofula. Hydrocephalus and Tubercular Meningitis. Meningitis and Encephalitis. Convulsions. Direct Effect of Solar Heat. Apoplexy. All Diseases of the Brain and Nervous System Cirrhosis of Liver and Hepatitis Startitis, Gastro-Enteritis, Peritonitis, and Gastritis Sright's Disease and Nephritis Cyanosis and Atelectasis Premature and Preternatural Births. Surgical Operations. Deaths by Suicide. Deaths by Drowning. (Under 1 year.)	293 39 12 9 3 40 37 23 6 7 7 5 5 6 7 7 5 5 6 8 115 34 111 13 22 111 13 22 111 115 115 115 115 115 115 115 115	719 196 150 314 44 155 42 50 25 5 7 7 5 10 15 9 12 19 14 103 39 39 29 14 103 39 12 11 17 17 17 17 17 17 17 17 17 17 17 17	91 21 23 36 8 3 3 1	118 33 33 43 77 117 10 2 1112 2 15 1112 2 1118 11.	104 30 16 47 7 4 2 2 8 6 3 2 18 2 2 18 3 4 18 18 18 18 18 18 18 18 18 18	85 300 133 336 331 1 1 9 8 8 5 1 2 2 7 4 4 4 3 3 1 2 2 2 16 6 2 2 2 14	103 26 25 46 5 1 2 2 1 7 7 4 4 1 3 3 1	98 29 17 6 3 3 3 1 1 1 8 8 4 4 · · · · · · · · · · · · · · · ·	109 20 31 47 6 5 1 1 1 6 6 3 4 4 1	708 189 150 301 42 200 9 6 45 47 7 3 5 5 8 13 3 8 10 11 11 13 16 6 6 6 6 6 6 7 7 6 6 6 6 7 7 8 8 10 11 11 11 11 11 11 11 11 11	481 105 209 26 24 4 13 3 5 5 3 6 6 24 4 13 3 3 12 18 8 8 8 3 3 12 18 6 6 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	533.6 133.3 114.8 8.6 30.0 2.8 8.6 30.0 4.2 5.8 4.2 5.8 4.2 11.8 29.6 6.2 11.8 42.2 6.2 11.8 42.2 6.2 11.8 42.2 6.2 11.8 42.2 6.2 11.8 42.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2	8.15266.7221.001.001.001.001.001.001.001.001.001.	33 188 86 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	529 3 3 17 1 2 2	31 23 1 6 6 1 5 6 9 9 1	37 30 1 10 6	14 10 2 2	293 125 25 25 27 117 23 3 2 2 29 355 2 2 3 2 2 3 3 3 3 2 2 3 3 8 10 3 3 8 2 2 3 3 8 10 1 12 10 15 5 3 2 2 11 12 10 15 3 2 2 11 12 10 15 3 2 2 11 12 10 10 15 3 2 2 11 12 10 10 15 12 3 2 11 12 10 10 15 12 3 2 11 12 10 10 15 12 3 2 11 12 10 10 15 12 10 10 10 10 10 10 10 10 10 10 10 10 10	38 27 38 8	6 2 2 2	21 4 11 5 2	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	43 3 224 11 3 3 2 2 1	34 5 12 3 2 3 	39 2 16 15 14 2	35 1 16 15 1 1 2	25 2 4 4 18	38 7 24	24 6 s s s s s s s s s s s s s s s s s	26 2 9 15	22 1 7 12 1 1 1 	43 5 4 25 6 3 3	368 93 969 173 188 155 7 7 3 3 2 2 2 6 6	967 128 24 24 22 25 28 28 28 28 28 28 28 28 28 28 28 28 28

^{*} Refers to the number of death certificates received.

WARDS.	AREA		Fev	FR, OT	RK DIPH TYI DIA HER	-DE	RIA, FI IŒAI	CRO EVE M	ROM DUP, R, N IALA	SMA Wi MALA DIES, SES.	HOOP RIAL CE	OX, ING FE	MEA Cou VERS	SLES GH, PINAL	TYPE ERPE FE	RAL VER,	Il Causes,	ive of Public Institutions.	Wards), Census of 1875.	Remarks.
WARDS.		Small-pox.	Measles.	Scarlatina	Diphtheria			Whooping Cough.	Typhus Fever.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	All Diarrhoeal	Cerebro-Spinal	Other Zymotic	Total Deaths from Zymotic Diseases.	Total Deaths from a	Total Deaths, exclusion those in	Total Population (in	
rirst econd hird ourth fitth ixth eventh lighth finth enth	81 95 83 168 86 198 183		 I 2		3		1 2 4								1	2 1 6 6 6 8 6 9 10	8 9 14 14 29 38 30 38	8 6 9 14 14 29 29 35 30 34	17,039 1,608 3,582 21,015 16,134 20,193 50,050 35,880 54,593 47,553 68,779	Fifth Precinct Station, .; Trinity Infirmary, 50 Varick street, City Prison, .; Home of Industry, .; Centre Street Dispensary, .; Park Street Mission Home, Seventh Precinct Station, .; Sailors' Home, .; Nursery and Child's Protectory, East Broadway, Eighth Precinct Station, St. Vincent's Hospital, 3: Home for Old Men and Aged Couples, .; Northern Dispensary Essex Street Prison, .; Tenth Precinct Station, .; Ludlow Street Jail, St. Francis' Hospital, 4; Eleventh Precinct Station, (Recention Hospital, 4); Eleventh Precinct Station,
welfth	5,504.13			2	2			1				1			7	13	48	22	81,802	Asylum, .; Colored Orphan Asylum, .; Ward's Island, 5; Randall's Island, 2; Bloomingdale Lunatic Asylum, .; St. Joseph's Asylum, .; House of Refuge, .; House of Mercy, .; Idoo Asylum, Randall's Island, .; Union Home and School, .; House of Good Shepherd, . Deef and Dumb Asylum, Randall's
hirteenthourteenth	107 96 198 348.77 331 449.89	:: :: ::	::	3 5 2	6		I .		::::::		· · · · · · · · · · · · · · · · · · ·	::		::::::	 1 2 	5 5 4 9 13 7	23 19 17 29 35 29	23 19 16 27 35 22	37.797 30,172 31,873 52,186 104,895 66,610	Watts Orphan Home, .; Unsectarian Home, .; Convent of Sacred Heart, .; Sheltering Arms, Thirteenth Precinct Station, R. C. Orphan Asylum, . Lying-in Asylum, .; Fourteenth Precinct Station, .; House of Mercy, Fifteenth Precinct Station, .; Midnight Mission, .; Association for the Care of Infants and Young Children, r. St. Joseph's Home for the Aged, r.; Home of the Church of the Holy Communion r; House of Holy Comforter Association for Befriending Young Girls, .; Eye and Ear Infirmary, .; House of the Holy Family, Home for Respectable Aged and Indigent Females, .; New York Hospital, .; New York Infirmary for \(\) Women and Children, r. N. V. Ophthalmic Hospital, .; Reception Hospital, Presbyterian Home, r., Presbyterian Hospital, .; German Hospital, .; Mt. Sinai Hospital, r.; Foundling Hospital, r.; Women's Hospital, r.; Civy Lunate, Asylum, r.; Almshous Presidents and Proceedings of the Hospital, r.; Foundling
ineteenth	1,480.60	9		7	6		•	1			1		3	1	3	35	122	77	158,108	pox Hospital, 9. Charity Hospital, 9. Epileptic and Paralytic Hospital, 3. Colored Home Hospital, 3. Nursery and Child's Hospital, 2. St. Luke's Hospital, 2. Workhouse, 3. Fever Hospital, 3. Roman Catholic Orphan Asylum, 3. Hospital for Ruptured and Crippled, 3. Home for the Aged (Little Sisters of the Poor), 1. Ninteenth Precinct Station, 3. Hahnemann's Hospital 3. Orphans' Home and Asylum (Protestant Episcopal), 49th street and Lexington avenue, 3. Hebrew Shelter, 3. Maternity
wentieth	444			2	1		3 1 5				1		3	1	2 2	14	49	48	86 o23 66,538	Hospital, : Infirmary, Sisters of Mercy, : St. Joseph's Infirmary, 1; Baptist Home, St. Elizabeth's Hospital, : St. Mary's Hospital, : Institution for the Blind, 1; Twentieth Precinct Station, St. Bellevue Hospital, 26: in Ambulances, : Morgue, : Peabody Home for the Aged St. Stephen's
wenty-second	1,529.42			2	1						2				1	9	50	46	111,605	Home, .; Twenty-first Precinct Station, .; Home of the Friendless, .; Emergency Hospital, Roosevelt Hospital, 4; Old Ladies' Home, .; New York Infant Asylum, .; Hahnemann's Hospital, .;
wenty-third	4,267.023			3	1 7	1	-10							1		6	11	11	25,338	Thirty-third Precinct Station, .; Old Gentlemen's Unsectarian Home.
wenty-fourth						1				1						1	4	3	13,283	House of Rest for Consumptives, 1; Home for incurables, .; Thirty-fourth Precinct Station, .; Thirty-tuth Precinct Station, .; St. Joseph's Institute for Deaf and Dumb,
	-		_	-	1-	1	1		-	-				**			-			man recence dation, r, on joseph a manual for Dea and Dunio,
	100000000000000000000000000000000000000		1		1	1									100	1		0.00	Contract of	Total mortality in Public Institutions

Still-Births reported during the week ending January 22, 1881.

		SEX		Con	LOR.		N	ATIV	TTV (OF-				PE	dora	or L	TER	o-GE	STATI	ON.		
						F	THE	R.	M	отни	R.					MON	тн.					or not
TOTAL.	Male.	Female.	Not stated.	White.	Colored.	Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	1	2	3	+	5	6	7	8	9	10	Unknown or
48	30	17	1	48	-	13	32	3	16	29	3				1		2	2	13	31		-

Deaths reported during the week ending January 22, 1881.

						Pi	LACE	of I	DEAT	н.						RESIDENCE.			CONDITION			
			ng three	ding- houses.	s, ts, etc.	FLOORS.	1.1.	rk City.		STATED.												
IOTAL.	Institutions.	Tenement-houses	Houses containing	Hotels and Board	In Rivers, Streets, Boats	Not stated.	Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Top.	Not stated.	New York City.	Outside New York	Not stated.†	Single.	Married.	Widowed.	Not Stated.t
667	118	351	183	4	9	2	7	110	205	123	76	16	1		2	662	5		80	176	74	33

† Principally children and deaths in institutions.

FINANCE DEPARTMENT.

Abstract of transactions of the Finance Department for the week ending January 29, 1881:

Deposits in the Treasury.

On account of the Sinking Fund	\$427,822 90 353,197 08
Total	\$781,019 98
Bonds and Stock Issued.	

Three and one-half per cent. Bonds. Five per cent. Bonds. Five per cent. Stock.	\$30,000 00 47,000 00 5,000 00
Total	\$82,000 00
Warrants Registered and Ready for Payment.	
Aqueduct—Repairs, Maintenance, and Strengthening Boulevards, Roads, and Avenues, Maintenance of Cleaning Streets under Police Department Contingencies—District Attorney's Office. Law Department Coroners' Salaries and Expenses Croton Water Fund Dock Fund Election Expenses. Expenses of Detectives and Patrolmen, etc. Fire Department Fund Fund for Small-pox Hospital and care of Contagious Diseases. Health Fund. Interest on the City Debt Intestate Estates Judgments Laying Croton Pipes Maintenance of and Government of Parks and Places New County Court-house Police Fund—Salaries of Clerical Force, etc Police Station Houses—Alterations, etc. Printing, Stationery, and Blank Books Public Charities and Correction Public Instruction Repairs and Renewal of Pipes, Stop-cocks, etc. Repairs and Renewal of Pavements and Regrading Roads, Streets, and Avenues Unpaved, Maintenance of, and Sprinkling Salaries—Department of Public Works	\$999 00 671 45 57,916 66 333 40 2,350 00 600 00 2,733 89 25,829 33 525 00 416 66 802 15 10 60 3,342 70 101,182 81 214 08 10,013 66 552 80 282 70 47 28 265,279 16 5333 32 1,333 33 373 08 15,090 25 12,000 00 1,493 61 138 52 98 30 1,166 93
" Mayor's Office Supplies for Police	4,833 33

CLAIMS FILED.

Total

NAME OF CLAIMANT.	AMOUNT.	NATURE OF CLAIM.	ATTORNEY.
James McCarty	\$78 68	For balance of salary due for services as sweeper in the public markets, for eight months of 1876	G. C. Moore.
Margaret Jordan	10,000 00	For damages for injuries sustained by her from falling on the ice at southeast corner of Madison and Clinton streets, on January 24, 1881	D. E. Gwynne.
Mrs. Moore	10,000 00	For personal injuries received from falling on crossing at Rutgers street, west side of Clinton street, on January 15, 1881.	2, 3, 3, 7, 11, 1
Peter Bowe	990 43	For balance due on his bill for services for quarter ending December 31, 1880	*
Thomas McKie	6,400 00	For salary as a regular clerk in Fire Department, from August 31, 1875, to January 1, 1881	
Emmeline Fowler	5,000 00	For personal injuries received from falling on sidewalk in front of No. 213 West Fifty-third street, on November 24, 1882	

SUITS, ORDERS OF COURT, JUDGMENTS, Etc.

COURT.	NAME OF PLAINTIFF	AMOUNT.	NATURE OF ACTION, ETC.	ATTORNEY.
Supreme	The City of Brooklyn.	\$2,707 74	For judgment as to validity of assessments and taxes imposed by Board of Assessors for years 1878 and 1879, against the Gutta Percha and Rubber Manufacturing Company, and directing that the United States Trust Company pay to plaintiff the amount of said taxes, etc., deposited with said Company.	W. C. De Witt.
	August Blumenthal & Simon Schafer, et al	******	Order to vacate assessment for regulating, etc , Ninth avenue, Eighty-third to Ninety-sec-	
	John H. Starin against The Mayor, etc	40,000 00	ond street Notice of lien upon the judgment of \$389,224.66 filed and entered on April 19, 1876, in matter of John H. Starin, Jr., agst. The Mayor, etc	A. B. Johnson. S. G. Courtney.
	Max Weil			,
" }	heimer		Order to vacate assessment for regulating and grading Ninth avenue, from Eighty-third to Ninety-second street	H. A. Shipman.
Superior	Philip Quinlan against The Mayor, etc., impleaded with Jer- emiah P. Russell and		Out a series all assessations during and	
Com. Pleas	John C. Campbell	13,698 87	Order staying all proceedings during pend- ency of appeal of defendant Russell For Salary as Chiet Engineer of the Croton- Aqueduct from October 24, 1878, to Octo-	L. L. Kellogg.
	Samuel J. Pate	70 13	ber 9, 1880 For vacation of sale for assessments made in 1874, and return of money paid to Clerk of Arrears for certificate, etc.	Douglass Campbell H. A. Shipman.
	Margaret Cowen, Administratrix	2,093 64	For materials furnished and labor performed for construction of Third Judicial District Court-house, B.ll-tower, and Prison	Peckham & Tyler.
	Judson Jarvis Margaret M. Brennan	35,923 23 830 08	Transcript of Judgment	J. H. Strahan.
Supreme	Mary H. Jarvis John Oberle Catharine W. H. St.	3,323 60	"	P. F. Dierckx.
•	John, et al	*******	To vacate assessment for paving Twenty-first street, between Sixth and Seventh avenues. Notice of intention to apply for an order to show cause, on January 31, 1881, why an attachment should not issue, for failing to cancel assessment under order served No-	
			vember 22, 1880, in said matter	P. A. Hargous.

CONTRACTS REGISTERED FOR THE WEEK ENDING JANUARY 29, 1881.

NO.		ATE	OF ACT.	DEPARTMENT.	NAMES OF CONTRACTORS.	DESCRIPTION OF WORK.
5070 5071			1881. 1880.	Charities & Correction	Robert M. Masterton American Cond'sed Milk Co.	Furnishing groceries. Total, \$9,030.02. Furnishing condensed cows' milk, during the year 1881. Estimate, \$46,125.
5072	Jan.	8,	1881.	*	James D. Leary	Furnishing 2,500 tons white ash stove coal. Total, \$13,050.
-070	144	TO	44	44	S. T. Willets & Co	
5073 5074	**	10,	**	**	Eugene B. Sanger	Furnishing 10,000 feet waxed kip leather, and 10,000 feet waxed upper leather. Total, \$3,884.
5075		10,		**	Adams & Shaler	Furnishing 20,000 pounds sole leather. Total, \$3,868.
5076		17.	101	. "	A. Vanderboget	Furnishing 12,000 pounds dairy butter. Total, \$2,665.20.

Upening of Proposals.

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

January 25—Department of Public Charities and Correction (By representatives)—For furnishing dry goods, groceries, tin, etc., for use of the said Department.

January 25—Department of Public Charities and Correction—For furnishing 15,000 gross tons white ash coal for Blackwell's, Ward's, Randall's, and Hart's Islands, Bellevue Hospital and Steamboat Dock, foot of East Twenty-sixth street, and 500 gross tons white ash coal for City Prison and Office, 66 Third avenue; also for iron work, cement, lime, brick, etc., for new boiler house, Penitentiary, Blackwell's Island.

Return of Proposals.

January 25—Proposals of Holmes Bros., for building pier near foot of West Twenty-fifth street, to be known as Pier, new 55, North river, received at public letting on the 21st instant, returned to Department of Docks without approval of the sureties thereto by the Comptroller. Mrs. Jennie E. Richardson, by a communication of January 24, 1881, declines to act as one of the sureties, and desires that a substitute be procured in her stead.

Approval of Sureties.

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

January 26—For furnishing 5 cases quilts, 10,000 yards gingham, and 250 lbs. Innen thread.

Robert Betly, 752 Third avenue, Principal.

J. R. Wigger, 132 East Thirty-first street,

Chas. Whitlock, 433 Lexington avenue,

RICHARD A. STORRS, Deputy Comptro

RICHARD A. STORRS, Deputy Comptroller.

POLICE DEPARTMENT.

The Board of Police met on the 28th day of January, 1881. Present Commissioners French, Nichols, Mason, and Smith.

Leave of Absence Granted.

Patrolman Michael C. Veager, Sixteenth Precinct, two days, without pay.

Parade referred to the Superinten lent.

Club Kuttenberg, January 26. Funeral.

\$515,985 50

Masked Balls Allowed.

Gesang Verein Germania, at Germania Assembly Rooms, January 31. Original Hounds Guard, at Germania Assembly Rooms, February 1. Badischer Mannerchor, at Germania Assembly Rooms, February 5. Koltes Post No. 32, G. A. R., at Germania Assembly Rooms, February 9. Hayden Amateur Musical Society, at Wendel's Assembly Rooms, February 7. Kreutzen Quartette Club, at Harmony Assembly Rooms, February 19. Beethoven Frauen K. U. Verein No. 2, at Harmony Assembly Rooms, February 21. Manhattan Pleasure Club, at Concordia Hall, February 19. Central Verein of Herman Sohn, at Beethoven Mannerchor Hall, February 5.

George Washington Lodge, at Beethoven Mannerchor Hall, February 12. Schwabisher Sangerbund, at Beethoven Mannerchor Hall, February 14. Charter Oak Association, at Beethoven Mannerchor Hall, February 15. Amenia Society, at Beethoven Hall, February 17. Mozart Verein, at Beethoven Hall, February 28. Thos. B. Fitzgerald Club, at Walhalla Hall, February 2. Happy Circle, at Walhalla Hall, February 15. F. R. U. Society Johanna, at Turn Hall, January 31.

Report of J. L. Moe, on claim of Knight against the Board of Police, was ordered on file, and a copy to be forwarded to George Richards, Attorney.

Death Reported.

Patrolman Timothy Gleason, Nineteenth Sub-Precinct, at 8 A. M., 26th instant.

The tollowing applications for full pay while sick were referred to the Superintendent and Board of Surgeons for report:

Patrolman James Murphy, Fourth Precinct.

Daniel J. Callahan, Fourth Precinct.

George Wall, Eighth Precinct.

Patrick Whalen, Eighth Precinct.

William Gardner, Steamboat Squad.

Application of Doorman John Gillen, Twenty-eighth Precinct, to be retired on pension, was denied, he not having been twenty years a member of the force.

Communication from the Fire Department relative to inspection of a steam boiler, was referred to the Chief Clerk to answer.

Communication from the Fire Department relative to inspection of a steam boiler, was referred to the Chief Clerk to answer.

Communication from Edward Einstein relative to lease of premises in East Fourth street for Eleventh Precinct Station House, was referred to the Chief Clerk to answer.

Communication from the Department of Public Works relative to use of Fire Hydrant, Fifth avenue and Seventy-eighth and Seventy-ninth streets, by unauthorized persons, was ordered to be acknowledged, and a copy of the order of the Superintendent to be forwarded to said Department.

Communication from William S. Corwin, complaining of condition of Twenty-ninth Precinct, and other matters, was referred to the Superintendent.

Communication from Charles H. Otis, Counsel for Society for Prevention of Crime, relative to gambling houses, was referred to the Superintendent.

Communication from R. J. Morrison, Attorney to Board of Police, giving business address, was ordered on file.

Communication from the Health Department, complaining of Roundsman John McCarthy, First Precinct, was referred to the Chief Clerk for report.

Communication from Curtis Turner, relative to Patrolman Jesse Carter, Eighteenth Precinct, was ordered on file.

On reading and filing communication from the Counsel to the Corporation, relative to reinstatement of Silas McArthur, a release of said McArthur, and consent of his counsel to discontinue and waiver of costs, it was

Resolved, That Roundsman Silas McArthur be remanded to patrol duty, and assigned to the

Eighth Precinct.

Resolved, That in pursuance of chapter 461 of the Laws of 1880, application be and is hereby made (through the Comptroller) to the Commissioners of the Sinking Fund, for authority to renew leases, for the purposes of the Mayor, Aldermen, and Commonalty of the City of New York, and occupation thereof by the Police Department of said city, the following described premises, viz.:

DATE OF LEASE.	NAME OF LESSORS.	FOR WHAT PURPOSE.	LOCATION OF PREMISES.	EXPIRATION OF LEASE.	ANNUAL RENT.	AMOUNT TO BE PROVIDED FOR IN 1881.
1880. Apr.15	R. Goelet and others	rst Precinct Police	Nos. 52 and 54 New street, Croton water, taxes and repairs	May 1, 1881.	4,500 00	2,250 00
1880. Apr. 5	Charles E. Quackenbush	Inspec'r'sOf- fice 3d Dist.	Rooms Nos. 1 and 2, 3d avenue and 86th street (Parepa Hall) If renewed, estimated	May 1, 1881.	480 00	2,250 00 240 00 240 00
1880. Mar. 9	Helen R. Perkins and others	Inspec'r's Ot- fice 2d Dist.	First story of No. 112 West 14th street	May 1, 1881.	900 00	450 00 450 00
Apr. 19	Albert W. Lemcke, surviving executor, and Catherine Otten, heir-at-law of Cordt Otten, deceased	30th Precinct Police	126th street and 8th avenue, Croton water and repairs If renewed, estimated	May 1, 1881.	750 00	375 00 375 00

—and also, for authority to lease for the purposes of the Mayor, Aldermen, and Commonalty of the City of New York, and occupation thereof by the Police Department, premises Nos. 339, 341, and 343 East Fourth street, in the City of New York, from Edward Einstein, for the term of one year from February I, 1881, at the yearly rent of \$2,500, with the privilege and option of a renewal of said lease from year to year at the same rental, for a period of six years; the said premises to be occupied as a Station-house for the Eleventh Police Precinct.

Resolved, That in the opinion of the Board of Police the amount in each case specified in the foregoing resolution is a "fair and reasonable rent" for the premises therein described.

Resolved, That the Comptroller be and is hereby respectfully requested to present the said application to the Commissioners of the Sinking Fund, and to enter into on behalf of the Mayor, Aldermen, and Commonalty of the City, for the lease and the renewal of the lease of premises therein described, for the purposes and occupation of the Police Department.

Resolved, That honorable mention be and is hereby made in the records of the Department of the meritorious conduct of Patrolman Wilham Gardner, Steamboat Squad, who, at the risk of his own life, jumped overboard at Pier 23, East river, on the evening of January 20, 1881, and rescued from drowning Julian Greutner, of No. 88 Roosevelt street, in the city of New York.

Resolved, That a copy of the foregoing resolution be suitably engrossed and presented to the said officer.

That the report of the operations and transactions of the Police Department and

Resolved, That the report of the operations and transactions of the Police Department and force for the quarter ending December 31, 1880, be signed by the President and Chief Clerk, and forwarded to his Honor the Mayor.

Resolved, That the Counsel to the Corporation be authorized to withdraw the appeal in the case of James Byrnes against the Board of Police, if in his judgment the interest of the Department will be

of James Byrnes against the Board of Police, it in his judgment the interest of the Department will be subserved thereby.

Resolved, That full pay while sick be granted to Patrolman Louis Selig, Twenty-fifth Precinct, and Patrolman William F. Fitchen, Twenty-second Precinct, if there are sufficient funds to pay the same, or pro rata out of such funds on hand available for the purpose.

Resolved, That the Chief Clerk be directed to prepare and present suitable resolutions of honorable mention in case of Patrolman Thomas B. Holland, Mounted Squad.

Resolved, That Inspector Thomas W. Thorne be and is hereby transferred to and in charge of the Second Inspection District, in place of Inspector George W. Dilks, who is hereby transferred to and in charge of the Third and Fourth Inspection Districts, to take effect on the 1st of February next.

Resolved, That Patrolman Henry A. Kennedy, Twenty-ninth Precinct, be and he is hereby

transferred to the Nineteenth Sub-Precinct.
Resolved, That Patrolman Henry Halpin, First Precinct, be and he is hereby promoted to the grade of Roundsman.

Retired Officer.

Patrolman Henry Shaw, Steamboat Squad, \$500 per annum.

Resolved, That the Treasurer be directed to pay to the City Chamberlain the sum of \$21.25, being amount received from Owen Mulrady, December 14, 1880, for sale of manure for months of October, November and December, 1880, account of Bureau of Street Cleaning.

Appointments-Patrolmen.

Robert W. Arthur, Eighth Precinct. Leonard G. DeGroot, Eighth Precinct. William H. Hayes, Sixteenth Precinct. Resolved, That Roundsman George R. Bevans, Nineteenth Sub-Precinct, be assigned to duty as Acting Sergeant.

On recommendation of the Committee on Repairs and Supplies, it was
Resolved, That the following bills be approved, and the Treasurer authorized to pay the same
-Commissioners French, Nichols, and Mason voting aye; Commissioner Smith not voting.

George B. Brown, repairs 32 45 """ 11 63 """ 6 86 """ 14 88 """ 9 93 """ 14 15	0 0il
" " 6 86 " 14 88 " " 9 93 " 14 15	Oil
" " 14 88 " 9 93 " 14 15	Dickerson, Van Dusen & Co., 170, etc Doremus & Corbett, chairs
" "	Dickerson, Van Dusen & Co., 100, etc 43 46 Doremus & Corbett, chairs 43 50 E. P. Gleeson Mfg. Co., globes, etc 14 00
" " 14 15	Doremus & Corbett, chairs
" " 14 15	E. P. Gleeson Mfg. Co., globes, etc 14 00
Martin B. Brown, books 144 oc	
" " 82 oc	
" " … 16 00	
" " 8 oc	
" paper 5 oc	er, etc 13 80
" printing 187 50	
" " 96 50	
" stationery 39 oc	
" " 55 00	
" printing 153 oc	
" envelopes 206 25	
" printing 237 50	
" books 127 00	
" " 35 00	
" books 33 oc	" linoleum 36 96
" printing 120 oc	A. T. Stewart, & Co., cloth 7 31
" " … 120 00	
. Cairns, shields 11 25	
C. C. Chamberlain, boxes 35 42	
ames Conwell, expenses 2 45	
William Dall, horse feed 34 10	

Judgments-Dismissals.

Patrolman John Flanagan, Fourth Precinct.
"Jesse Carter, Eighteenth Precinct.

Fines Imposed.

Patrolman Patrick H. Flannery, First Precinct, three days' pay.

"Michael Flannery, First Precinct, one day's pay.

"John S. Patterson, Seventh Precinct, one day's pay.

"Thomas Harvey, Seventh Precinct, one day's pay.

"John Baker, Tenth Precinct, five days' pay.

Patrick Clune, Fitteenth Precinct, one day's pay.

Thomas F. Wall, Sixteenth Precinct, three days' pay.

"Thomas F. Wall, Sixteenth Precinct, three days' pay.

William Hartling, Seventeenth Precinct, two days' pay.

Floyd Gill, Seventeenth Precinct, two days' pay.

Floyd Gill, Seventeenth Precinct, ten days' pay.

James F. Goldrick, Eighteenth Precinct, ten days' pay.

Adolph G. Haslacker, Eighteenth Precinct, one day's pay.

Theodore Goodenough, Nineteenth Precinct, one day's pay.

James Kilmartin, Twenty-first Precinct, three days' pay.

James Thompson, Twenty-second Precinct, one day's pay.

Thomas Donohue, Twenty-eighth Precinct, one day's pay.

Complaints Dismissed. Precinct.

 Patrolman Daniel J. McInerney
 10

 " Charles Lenz
 12

 " Michael Smith
 15

 " Thomas B. Holland
 M't'd Sq'd

 Patrolman William D. Darke
 4

 " John Flanagan
 4

 " Daniel McGowan
 5

 " Alexander Manis
 8

 Alexander Manis..... Adjourned.

S. C. HAWLEY, Chief Clerk.

The Board of Police met on the 31st day of January, 1881. Present—Commissioners French, Nichols, and Mason.

Resolved, That Rule 10 be temporarily suspended, for the purposes of this meeting, by unani-

Leaves of Absence Granted.

Roundsman Henry F. Jacoby, Twentieth Precinct, forty-two days, without pay.

Patrolman Michael Gilligan, Twenty-second Precinct, two and a half days, without pay.

Application of Patrolman John T. Stephenson, Twentieth Precinct, for promotion, was referred to the Superintendent to cite for examination.

Application of Patrolman Charles T. Schroff, Eighteenth Precinct, for full pay while sick, was referred to the Superintendent and Board of Surgeons for report.

The following communications transmitted from the Mayor's Office, were referred to the Superintendent.

Ill. Bartlege—Relative to snow and ice of sidewalks, Forty-fifth street and Ninth avenue.

T. H. Powers—Relative to snow and ice of sidewalks, Fortieth and Forty-first streets, Broad-

way and Seventh avenue.
W. Zychlinskie--Relative to idlers, corner Third avenue and Twenty-seventh street, insulting

Communication from William Lyon, relative to swindlers at Barclay street and Park place, was

Communication from William Lyon, relative to swindlers at Barclay street and Park place, was referred to the Superintendent.

Resolved, That the bill of the estate of William B.Ogden, \$43.75, for the rent of Second Precinct Station-house, to January 21, 1881, be referred to the Comptroller for payment.

Resolved, That honorable mention be and is hereby made in the records of the Department, of the meritorious conduct of Patrolman Thomas B. Holland, Mounted Squad, who, on January 18, 1881, during his tour of patrol duty, pursued a runaway team of horses, attached to a sleigh, into and part way through Central Park, until he succeeded in stopping them.

Resolved, That a copy of the foregoing resolution be suitably engrossed and presented to the said officer.

said officer.

Resolved, That the Treasurer, be directed to pay to the City Chamberlain the sum of \$6.16 per account sales rendered by Isaac L. Moe, being surplus moneys to the credit of the Department of Clothing and Equipment for the month of December, 1880—all aye.

Resolved, That the Pay-roll of the Central Department for the month of January, 1881, amounting to \$12,699.13 be and is hereby ordered to be paid by the Treasurer—all aye.

On application of Inspector Dilks, it was

Resolved, That the following-named officers of the Second Inspection District be and are hereby transferred to the Third and Fourth Inspection Districts:

Sergeant George L. Suttie. " John H. Grant. Patrolman Michael J. Hogan. "Frank Denning. Roundsman Henry T. Barlow. "William Hasson. Edward Gallagher Thomas Reynolds. John W. Folk. William E. Frink. David O'Connell.

On application of Inspector Thorne, it was
Resolved, That the following named officers of the Third and Fourth Inspection Districts, be and are hereby transferred to the Second Inspection District.

Sergeant Nicholas Brooks.

Roundsman Clement Kungara.

" John J. Thompson.
Patrolman Charles E. Bush.
" Zabriskie H. Mullen. Patrick H. Pickett. Frank W. Robb. George E. Townes. " James R. Thatcher.
Roundsman James Campbell.
" William Dean. " Joseph H. Selleck. Doorman Andrew Fitzpatrick.

Street Cleaning.

Communications from the Mayor forwarding "list of places at which culverts or receiving basins were found obstructed with ice and snow," was referred to the Committee on Street Cleaning.

Resolved, That requisition be and is hereby made upon the Comptroller for the sum of \$18.75, to enable this Board to pay the bill of William Young for removing ice and snow, in the month of Adjourned.

S. C. HAWLEY, Chief Clerk.

METEOROLOGICAL OBSERVATORY

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 January 29, 1881.

Barometer.

DATE.	7	А. М	2 1	Р. М.	9 1	9 P. M.		М	AXIMI	UM.	MINIMUM.			
JANUARY.	Observed Height.	Reduced to Freezing.	Observed Height.	Reduced to Freezing.	Observed Height.	Reduced to Freezing.	Reduced to Freezing.	Observed Height.	Reduced to Freezing.	Time	Observed Height.	Reduced to Freezing.	Time.	
Sunday, 23	29.810	29.814	29.804	29.797	29.898	29.913	29.841	29.928	29.948	12 P.M.	29.792	29.796	O A.M	
Monday, 24	30.036	30.070	30.000	30.012	30.004	30.030	30.037	30.050	30.078	9 A.M.	29.928	29.948	O A.M	
Tuesday, 25	30.022	30.077	30.038	30.061	30.093	30.126	30.088	30.098	30,126	9 F.M.	30.002	30.038	O A.M	
Wednesday, 26	30.038	30.064	29.928	29 929	29.886	29.890	29.961	30.088	30.119	o A.M.	29.834	29.841	12 P.M.	
Thursday, 27	29.988	30.027	30.000	30.031	30.080	30.122	30,060	30.088	30.133	12 P.M.	29.834	29.841	o A.M	
Friday, 28	30.176	30.223	30.188	30.208	30.213	30.239	30.233	30.232	30.263	12 P.M.	30.088	30.133	OA.M.	
Saturday, 29	30.272	30.305	30.250	30.265	30.242	30.270	30.280	30.300	30.331	IO A.M.	30.198	30.229	12 P.M.	

Mean for the week...... 30.071 inches. Minimum " .535

Thermometers.

	7 4		2 P	. м.	9 P.	м,	Мв	AN.		MAX	IMUM	1.		Min	IMUM	t.	MAX
DATE. JANUARY.		Wet Bulb.	Dry Bulb,	Wet Bulb,	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Time.	Wet Bulb.	Time.	Dry Bulb.	Time,	Wet Bulb.	Тіте.	In Sun.
	-		-	-	-	-	-	-	-	-	-		-		-		-
Sunday, 23	27	27	31	30	23	23	27.0	26.3	31	2 P. M.	30	2 P. M.	31	12 P. M.	21	12 P. M.	89
Monday, 24	16	16	24	23	19	19	19.6	19.3	26	4 P. M.	25	4 P. M.	15	12 P. M.	15	12 P. M.	89
Cuesday, 25	8	8	20	19	18	18	15.3	15.0	22	4 P. M.	20	4 P. M.	8	8 A. M.	8	8 A. M.	84
Wednesday, 26	19	19	28	25	27	25	24.6	23.0	28	2 P. M.	25	2 P. M.	17	O A. M.	17	0 A. M.	80
hursday, 27	14	14	27	25	13	13	18.0	17.6	26	0 A, M.	25	0 A. M.	12	12 P. M.	12	12 P. M.	79
riday, 28	11	11	21	19	19	18	17.0	16.0	21	2 P. M.	19	2 P. M.	II	7 A. M.	11	7 A. M.	73
Saturday, 29	16	IÓ	23	20	18	17	19.0	17.6	25	4 P. M.	22	4 P. M.	16	7 A. M.	16	7 A. M.	83

Dry Bulb. Wet Bulb. Mean for the week. 2 P. M., 23d. 31.

Maximum for the week, at 2 P. M., 23d. 31.

Minimum " at 7 A. M., 28th. 11.

Range " 20. at 2 P. M., 23d..... 30. ** at 7 A. M., 28th..... 11. 19

Wind.

77 1 700	1	DIRECTION	٧.	V	ELOCIT	Y IN M	liles.	Force in Pounds per Square Foot.					
DATE. JANUARY.	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, 23	WNW	WNW	WNW	57	84	88	229	0	41/2	3/2	63/4	4.15 P. M.	
Monday, 24	NW	NNW	NNW	95	46	19	16c	34	1/4	0	2	0.50 A. M.	
Tuesday, 25	NNW	NW	W	33	44	60	137	0	3/4	1/4	3/4	12 M.	
Wednesday, 26	w	w	wsw	83	90	92	265	1	41/2	3/4	61/2	2.20 P. M.	
Thursday, 27	WNW	WNW	WNW	149	136	105	390	31/2	63/4	1/2	103/4	4 P. M.	
Friday, 28	WNW	NW	WNW	145	113	92	350	11/4	51/8	2	101/2	4 A. M.	
Saturday, 29	NW	WNW	NW	126	83	67	276	23/4	3/4	1/4	734	8.50 A. M.	

	1	Hyg	ron	qet	er,			Clouds.		Ra	in and	Snor	w.		
DATE.		ORCE (H	ELA	1-		CLEAR, OVERCAST, 1	0.	DEPTH OF RAIN AND SNOW IN INCHES.					
January.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 F. M.	9 P. M.	Time of Beginning.	Time of Ending.	.н Duration.	Amount of Water	Depth of	
Sunday, 23	.147	. 155	. 123	100	89	100	7 Cu.	3 Cu.	ı S.						
Monday, 24	.090	.112	. 103	100	87	100	3 Cu.	ı Cir.	0						
Tuesday, 25	.062	.092	.098	100	85	100	0	0	0						
Wednesday,26	103	. too	.112	100	65	76	9 Cu.	6 Cu.	0	*****					
Thursday, 27	.082	.112	.078	100	76	100	0	4 Cir.	0						
Friday, 28	.071	.080	.087	100	71	84	ı Cir.	7 Cir.	0						
Saturday, 29	.090	.074	.083	100	60	84	7 Cir.	ı Cir. S.	5 Cir.						

Total amount of water for the week o inch.

DANIEL DRAPER, PH. D., Director.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Commissioner's Office, No. 32 Chambers Street, New York, Jan. 31, 1881.

James F. Day, Clerk, John C. Keating, Clerk, and William Delamater, Superintendent, were removed, to take effect this date. By order of the Board.

ALBERT STORER, Secretary.

OFFICIAL DIRECTORY

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

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 10 A. M. 10 3 P. M.

WILLIAM R. GRACE, Mayor; John Tracey, Chief
Clerk; William M. Ivins, Secretary.

Mayor's Marshal's Office No. 7 City Hall, 10 A. M. to 3 P. M. CHARLES REILLY, First Marshal.

Permit and License Bureau Office.
No. 1 City Hall, 10 A. M. to 3 P. M
HENRY WOLTMAN, Registrar.

Sealers and Inspectors of Weights and Measures.

No. 7 City Hall, 10 A. M. to 3 P. M.

WILLIAM EYLERS, Sealer First District; Thomas
BRADY, Sealer Second District; JOHN MURRAY, Inspector First District; JOSEPH SHANNON, Inspector
Second District.

LEGISLATIVE DEPARTMENT. Office of Clerk of Common Council.

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

DEPARTMENT OF PUBLIC WORKS.

No. 31 Chambers street, 9 A. M. to 4 P. M.
Hubert O. Thompson, Commissioner; Frederick H.
Hamlin, Deputy Commissioner.

Bureau of Water Register.
No. 31 Chambers street, 9 a. m. to 4 p m.
John H. Chambers, Register.

Sureau of Incumbrances.

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

Bureau of Lamps and Gas.

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

Executed Streets.

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

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

No. 31 Chambers street, 9 A. M. to 4 P. M. JOHN C. CAMPBELL, Chief Engineer. Bureau of Street Improvements

No. 31 Chambers street, 9 A. M. to 4 P. M. GEORGE A. JEREMIAH, Superintendent. Bureau of Repairs and Supplies.

No. 31 Chambers street, 9 A. M. to 4 P. M. THOMAS KEECH, Superintendent. Bureau of Water Purveyor.

No. 31 Chambers street, 9 A. M. to 4 P. M. DANIEL O'REILLY, Water Purveyor. Keeper of Buildings in City Hall Fark. JOHN F. SLOPER, City Hall.

FINANCE DEPARTMENT. Comptroller's Office.

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

Auditing Bureau.

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

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

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

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

Bureau of the City Chamberlain No. 18 New County Court-house, 9 A. M. to 4 P. M. J. Nelson Tappan, City Chamberlain.

LAW DEPARTMENT Office of the Counsel to the Corporation.

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

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

POLICE DEPARTMENT.

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

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

No. 66 Third avenue, corner Eleventh street, 8:30 A. M. JACOB HESS, President; GEORGE F. BRITTON, Secretary

FIRE DEPARTMENT. Headquarters.
Nos. 155 and 157 Mercer street.
VINCENT C. KING, President: CARL JUSSEN, Secretary.

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

PETER SEERY, Inspector of Combustibles

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

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

Fire Alarm Telegraph. J. ELLIOT SMITH, Superintendent of Telegraph

Repair Shops.

Nos. 128 and 130 West Third street.

JOHN McCabe, Captain in Charge, 8 a. m. to 5 p. m.

Hospital Stables.

No. 109 Christie street.

Dederick G. Gale, Superintendent of Horses.

HEALTH DEPARTMENT.

No. 301 Mott street, 9 a. m to 4 P. m. Charles F. Chandler, President; Emmons Clark, Secretary.

DEPARTMENT OF PUBLIC PARKS No. 36 Union square, 9 A. M. to 4 P. M. EDWARD P. BARKER, Secretary.

Civil and Topographical Office.

Arsenal, 64th street a d 5th avenue, 9 A. M. to 5 P. M.

Office of Superintendent of 23d and 24th Wards.

Fordham 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS. Nos. 117 and 119 Duane street, 9 A. M. to 4 P. M. EUGENE T. LYNCH, Secretary.

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

BOARD OF ASSESSORS.

Office, City Hall, Room No. 11½, 9 A. M. to 4 P. M. John R. Lydecker, Chairman; Wm. H. Jasper, Secretary.

JURORS.

NOTICE

IN RELATION TO JURORS FOR STATE COURTS

OFFICE OF THE COMMISSIONER OF JURORS, NEW COUNTY COORT-HOUSE, NEW YORK, July 1, 1880,

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

Inose 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 hable 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 interterence 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 if unpaid will be entered as judgments upon the property of the delinquents.

All good citizens will aid the course of justice, and

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, it relation to a jury service, or to withhold any paper or make any false statement, and every case will be fully proscuted.

THOMAS DUNLAP, Commissioner,

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS, 117 AND 119 DUANE STREET, New YORK, January 27, 1881.

TO CONTRACTORS.

(No. 126.)

PROPOSALS FOR ESTIMATES FOR REPAIRING PIER 12, EAST RIVER, AND THE ADJOIN-ING BULKHEAD.

ESTIMATES FOR REPAIRING PIER 12 AND the Bulkhead, near the foot of Old Slip, East river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department. Now are and to Duane street in the City of New York, until 12 o'clock M. of

WEDNESDAY, FEBRUARY 9, 1881,

WEDNESDAY, FEBRUARY 9, 1881,
at which time and place the esi ates will be publicly
opened by the head of said Department. The award of
the contract, if awarded, will be made as soon as practicable after the opening of the bids. The ea terly half of
said Pier is owned by Moses Taylor and others, represented by
DAVID WHIPPLE, of No. 30 SOUTH STREET, as Agent,
and the contract for the work will rot be awarded unless
the price named by the lowest bidder shall be satisfactory
to said owners. Such contract if awarded, will be entered into by the Department of Docks, in behalf of the
Mayor, Aldermen, and Commonalty of the City of New
York, and by said owners on their own accoin, the city
coming liable for one-half only of the expense, the other
one-half to be borne and paid for to the contractor by
said owners.

Any person making an estimate for the work shall fur-

one-half to be borne and paid for to the contractor by said owners.

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

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

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

Class 1. 'rib Dredging, about......5,300 cubic yards.

Class 2. Dredging around Cribs, about 5,300 "Glass 3. Wooden Pier and Bu khead complete, containing about the following quantities:

1. Yellow Pine Timber—

12" x 15"... 14,925 feet B. M., measured in the work

12" x 12"... 75,668 " " "

6" x 12"... 4,428 " " "

6" plank... 2,938 " " "

8" x 8"... 533 " " "

5" x 10"... 13,600 " " "

6" x 8"... 512 " " "

4" plank... 69,232 " " " Total....182,826 North Carolina Yellow Pine Timber, 3" plank, 44,748 ft. B. M., measured in the work.
 White Oak Timber, 6" x 12", 1,008 ft., B. M., measured in the work.
 White Pine 1" boards, 1,056 ft. B. M., measured in the work. 7. White pine mooring post 1

8. Half round oak fenders 8

9. Crib ties, braces, and flooring logs, about 75 pieces.

10. %" x 29". %" x 22". %" x 18". ¾" x 16". ¾" x 14". ¾" x 12", ¾" x 10". ¾" x 14. Labor of framing and carpentry, including all moving of timber, jointing, planking, bolting, spiking, painting, oiling or tarring, and furnishing the materials for painting, oiling or tarring, and labor of eyery description, for an area of about 15,820 square feet of pier and 35 feet in length of bulkhead.

square feet of pier and 35 feet in length of bulkhead.

15. Labor of removing all of the pier and bulkhead near the foot of Old Slip, E. R., and of removing all the old material from the premises.

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

which shall apply to and become part of every estimate received:

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

2nd. Bidders will be required to complete the entire work to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation beyond the amount payable for the several classes of work before mentioned, which shall be actually performed, at the prices for the same respectively, to be specified by the lowest bidder, shall be due or payable for the entire work. The work to be done under the contract is to be commenced within five days after the date of the contract, and the entire work is to be fully completed on or before the 1st day of July, 1881, and the damages to be paid by the contractor, for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, Sundays and holidays not to be excepted, are, by a clause in the contract, fixed and liquidated at Fifty Dollars per day.

All the old material taken from the pier and bulkhead to be removed, will be relinquished to the contractor, and

ollars per day. All the old material taken from the pier and bulkhead to

be removed, will be relinquished to the contractor, and bidders must estimate the value of such material when con-sidering the price for which they will do the work

be removed, will be relinquished to the contractor, and bidders must estimate the value of such material when considering the price for which they will do the work under the contract.

Bidders will state in their estimates a price per cubic yard, for doing each class of dredging above mentioned, also a price for doing the whole of the work mentioned and described above as Class 3. By these prices, the bids will be tested. These prices are to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

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

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

Bidders are required to state in their estimates their names and places of residence, the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state the fact; also that the estimate is made without any connection with any other person making an estimate for the same work, and that it is in all respects fair, and without collusion or fraud; and also that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion

more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each estimate shall be accompanied by the consent, in writing, of two householders or treeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, upon its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons shall omit or refuse to execute the contract, they will pay to the Corporation of the City of New York, and to Moses Taylor and others, owners of the easterly half of said pier, one-half to each, any difference between the sum to which said person would be entitled on its completion, and that which said Corporation and said owners may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount, in each case, to be calculated upon the esumated amount of the work to be done in each class by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his tiabilities as basil, surety and otherwise; and that he has offered himself as surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comproller of the City of New York, and Moses Taylor and others, owners of the easterly half of said pier, represented by David Whipple, as agent, after the award is made and prior to the signing of the contract.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instructions of the Engineer-in-C

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

The right to decline all the estimates is reserved, if deemed for the interest of the Corporation of the City of New York, or of Moses Taylor and others, repres by David Whipple, as agent, owners of the easterly of said pier.

Bidders are requested, in making their hids or estimates.

of said pier.

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

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

HEALTH DEPARTMENT.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, NO. 307 MOTT STREET, NEW YORK, January 25, 1831.

A T A MEETING OF THE BOARD OF HEALTH of the Health Department of the City of New York, held at its office on the 2sth day of January, 1831, the following resolutions were adopted:

Resolved, That under the power conferred by law upon the Health Department, the following amendments of the Sanitary Code for the security of life and health be and the same are hereby adopted, and declared to form a portion of the Sanitary Code:

Resolved, That Section 34 of the Sanitary Code be and is hereby amended to read as follows:

Sec. 34.* That no decayed or unwholesome fruit or vegetables, no impure or unhealthy or unwholesome meat, fish, birds, or fowl shall be brought into said city to be consumed or offered for sale for human food, nor shall any such articles be kept or stored therein.

Resolved, That Section 77 of the Samitary Code be and is hereby amended to read as follows:

Sec. 77. That no person or company being a manufacturer of gas, or engaged about the manufacture thereof, shall throw or deposit, or allow to run, or having the right or power to prevent the same, shall permit to be thrown or deposited into any public waters, river, or stream, or into any sewer therewith connected, or into any street or public place, any gas tar or any refuse matter of or from any gas-house, works, manufactury, mains or service pipes; or permit the escape of any offensive odors, or gas from their works, mains or pipes; nor shall any such person or company permit to escape from any of their works, mains, or pipes, any gas dangerous or prejudical to life or health; or manufacture illuminating gas of such ingredients and quality that, in the process of burning, it or any substance which may escape therefrom, shall be dangerous or prejudical to life or health; or fail to use the most approved or all reasonable means for preventing the escape of odors.

Resolved, That Section 85, of the Sanitary Code be and is hereby amended

stinstance which hay create the composition of prejudicial to life or health; or fail to use the most approved or all reasonable means for preventing the escape of odors.

Resolved, That Section 85, of the Sanitary Code be and is hereby amended to read as follows;

Sec. 85, That no petroleum oil, kerosene oil (or other liquid having like composition or qualities as a burning fluid as said oil) shall be kept or exposed or offered for sale as as aburning fluid for lamps or any receptacle for the purpose of illumination, nor shall such oil or fluid or any description thereof be sold or kept or exposed or offered for sale or given away for use, or be used as a burning fluid for any such lamp or receptacle, or be kept for such use, unless such oil or fluid shall be of such quality and ingredients that it shall stand and be equal to the following test and conditions, to wit;

It shall, not evolve an inflammable vapor at a temperature below one hundred and ten (110) degrees of the Fahrenheit thermometer.

Resolved, That section 136 of the Sanitary Code be and is hereby amended to read as follows:

Sec. 136 That it shall be the duty of every person, knowing of any individual in said city sick of any contagious disease, and the duty of every physician hearing of any such sick person, who he shall have reason to think requires the attention of this Department, to at once report the facts to the Sanitary Bureau in regard to the disease, condition, and dwelling-place or condition of such sick person; and no person shall interfere with or obstruct the entrance, inspection and examination of any building or house by the inspectors and officers of this Department when there has been reported the case of a person sick with contagious disease therein.

Resolved, That section 191 of the Sanitary Code be and is hereby amended to read as follows:

Sec. 191. All privy vaults in the yard of any house in the City of New York, within twenty feet of any dwelling, shall be ventilated in this way, unless a permit in writing specially exc

EMMONS CLARK, Secretary

Health Department of the City of New York,
No. 301 Mort Street,
New York, January 18, 1881.

A T A MEETING OF THE BOARD OF HEALTH
of the Health Department of the City of New York,
held at its office on the 18th day of January, 1881, the
following resolutions were adopted:
Resolved, That under the power conferred by law upon
the Health Department, the following amendment of the
Sanitary Code for the security of life and health be and
the same is hereby adopted, and declared to form a portion of the Sanitary Code:
Resolved, That section 198 of the Sanitary Code be and
is hereby amended to read as follows:
Section 198. That no cattle other than milch cows, with
or without their young calves, shall be led or driven
through or along any of the streets of the City of New
York, without a permit in writing from the Health Department, and in strict accordance with the routes, hours,
and conditions prescribed thereby, provided, however,
that sheep may be driven on routes prescribed for them,
pursuant to the terms and conditions of the permits issued
from time to time by the Board of Health.

[L. S.] CHARLES F. CHANDLER,
President.

EMMONS CLARK, Secretary.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, No. 301 MOTT STREET,
NEW YORK, January 18, 1881.

No. 301 MOTT STREET,
NEW YORK, January 18, 1881.

A T A MEETING OF THE BOARD OF HEALTH
A of the Health Department of the City of New York,
held at its office on the 18th day of January, 1881, the following resolution was adopted:
Resolved, That, under the power conferred by law
upon the Health Department, the following additional
ordinance of the Sanitary Code for the security of life and
health, be and the same is hereby adopted, and declared
to form a portion of the Sanitary Code:
Section 204. There shall not be a public or church
funeral of any person who has died of small-pox, diphtheria, scarlet fever, yellow fever, typhus fever, or Asiatic
cholera, but the funeral of such person shall be private;
and it shall not be lawful to invite, or permit at the
funeral of any person who has died of any of the above
diseases, or of any contagious or pestilential disease, or
at any services connected therewith, any persons whose
attendance is not necessary, or to whom there is danger
of contagion thereby.
[L. S.] CHARLES F. CHANDLER,
President.

DEPARTMENT OF TAXES AND ASSESSMENTS.

DEPARTMENT OF TAXES AND ASSESSMENTS, No. 32 CHAMMERS STREET, New York, January 10, 1881.

NOTICE IS HEREBY GIVEN THAT THE BOOKS of Annual Record of the assessed valuation of Real and Personal Estate of the City and County of New York for the year 1881, will be opened for inspection and revision, on and after Monday, January 10, 1881, and will remain open until the 30th day of April, 1881, inclusive, for the correction of errors and the equalization of the assessments of the aforesaid real and personal estate.

All persons believing themselves aggrieved must make application to the Commissioners during the period above mentioned, in order to obtain the relief provided by law.

By order of the Board.

By order of the Board.

ALBERT STORER,

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 a certain road, avenue, or parkway, known as the Spuyten Duyvil Parkway (although not yet named by proper authority), and streets connecting same with Broadway, from the Spuyten Duyvil & Port Morris Railroad to Broadway, in the City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the VV of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupants of all houses and lots, and improved runimproved lands affected thereby; and to all others when it measurements.

pant or occupants, of all houses and lots, and improved ands affected thereby; and to all others whom it may concern, to wit:

I.—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 Chester A. Arthur, Esq., our Chairman, at the office of the Commissioners, No. o Chambers street (Room No. 5), in the said city, on or before the 31st day of January, 1881; and that we, the said Commissioners, will hear parties so objecting within the ten weekdays next after the said 31st day of January, 1881, and for that purpose will be in attendance at our said office on each of said ten days, at 2 o'clock P. M.

II.—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 1st day of February, 1881.

III.—That the limits embraced by the assessment aforesaid, are as follows, to wit: All those lots, pieces, or parcels of land situate, lying, and being within the following boundaries:

Commencing at a point where the northerly line of said

said, are as follows, to wit: All those lots, pieces, or parcels of land situate, lying, and being within the following boundaries:

Commencing at a point where the northerly line of said Parkway intersects the easterly line of the Spuyten Duyvil Railroad Company; thence running northerly along the line of said railroad, and the easterly line of Hudson River Railroad Company to the northerly line of the City of New York; thence easterly along the northerly line of the City of New York to the westerly line of the City of New York to the westerly line of the Cotton Aqueduct; thence southerly along the westerly line of the C. John Aqueduct to the former boundary line between Kingsbridge and West Farms; thence in a southwesterly direction along the said boundary to the easterly line of the Spuyten Duyvil Railroad; thence following the line of said railroad until it reaches the point of beginning.

IV.—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 at the Chambers thereof, in the New Court-house, at the City Hall, in the City of New York, on the tenth day of February, 1881, 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 the said report be confirmed. Dated New York, December 20, 1880.

CHESTER A. ARTHUR, NATHANIEL JARVIS, SR., SAMUEL A. LEWIS, Commissioners.

In the matter of the application of the Commissioners of the Central Park, for and in behalf of the Mayor, Alder-men, and Commonalty of the City of New York, rela-tive to the opening of Seventy-fourth street, from Eighth avenue to the Hudson river, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS

W E, 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:

1. 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 Frederick Smyth, Esq., our Chairman, at the office of the Commissioners, No. 82 Nassau street (Room No. 22), in the said city, on or before the thirty-first day of January, 1881, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said thirty-first day of January, 1881, and for that purpose will be in attendance, at our said office, on each of said ten days, at 2 o'clock P. M.

11. 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 second day of February, 1881.

11. That the limits embraced by the assessment aforesaid are as follows, to wit: All those certain lots, pieces or parcels of land, situate, lying and being in said City, and which, taken together, are bounded and joined as follows, to wit: Northerly, by the centre line of the blocks between Seventy-third and Seventy-fifth streets; southerly, by the centre line of the blocks between Seventy-third and Seventy-fourth streets; easterly by the centre line of the Eighth avenue, and westerly, by the established bulk-head line of the Hudson river.

11. That our report herem will be presented to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at the Chambers thereof in the

Supreme Court of the State of New York, at a Special Term of said Court, to be held at the Chambers thereof in the County Court-house in the City of New York, on the tenth day of February, 1881, 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 the said report be confirmed.

Dated New York, December 20th, 1880.

FREDERICK SMYTH,

JACOB F. OAKLEY,

WILLIAM M. TWEED, JR.,

Commissioners.

DEPARTMENT OF PUBLIC CHAR-ITIES AND CORRECTION.

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

TO CONTRACTORS.

PROPOSALS FOR BUILDING MATERIALS.

SEALED BIDS OR ESTIMATES FOR FUR-nishing material for West Wing of Insane Asylum. LUMBER.

7,500 feet 2-inch clear pine.
6,500 feet 1/4-inch clear pine boards, 31/4 in. wide, tongued and grooved, dressed one side, and one edge beaded.

800 feet ¾ clear pine. 1,500 " ¾ " 250 " 1½ " 500 clear pine boards 12

500 clear pine boards 12 feet by 10 in. by 1 inch.

N. B.—All the lumber to be dressed one side, well asoned, free from knots, sap, and checks and board easurement.

HARDWARE

55 gross 1 in. No. 10 screws.
60 " 1½ in. No. 12 screws.
10 papers each 1 and 1½ in. brads.
12 gross 1½ in. screws, No. 14.
50 pounds 10d. finishing nails,
25 " 6d. "
25 " good glue.
165 wickets for doors.
2 quires best sand paper, Nos. 1 and 2.
165 mortise locks with brass furniture.
2 dado planes, % in.
2 fore planes. fore planes. ½ in. O. G. moulding plane. 3 smoothing planes.
2 jack planes.
1 pair 1-inch match planes.
6 planing irons, 2½ inches.
3 try squares, 6 inches.
2 auger bits, 5-16 inch.
2 screw driver bits.
2 iron clamp screws, 18 inches.
2 No. 10 back saws, 18 inches.
2 mortising chisels, ½ inches.
3 "1½ inches.
2 rat-tail files, 5 inches.
2 oil-stone slips.

—or any part thereof, will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9:30 o'clock a. m., of Friday the 4th day of February, 1881. The person or persons making any bid or estimate shall furnish the same in a scaled envelope, indorsed "Bid or Estimate for Building Materials for West Wing Insane Asylum," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or a contract awarded to any person who is in arrears to the Corporation.

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

Delivery will be required to be made from time to time, at such times and in sucn quantities as may be directed by the said Department; but the entire quantity will be required to be delivered on or before thirty (39) days after the date of the contract.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom he contract may be awarded will be required to give security to rethe performance of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the person making the same; the penal amount of fifty (50) per cent. of the estimate, the penal amount of the profits thereof. The bid or estimate will be required to give security to rethe performance of the contract in a first part of the person of the profits thereof. The bid or estimate must be ver

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

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

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

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

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction.

tion.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

is a defaulter, as surery or other way, to the Corporation.

The form of the agreement, including specifications, and showing the manner of payment can be obtained at the office of the Department. Dated New York, January 22, 1881

JACOB HESS,
TOWNSEND COX,
THOMAS S. BRENNAN,
Commissioners of the Department of
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, I

TO CONTRACTORS.

PROPOSALS FOR DRY GOODS, GRO-CERIES, Etc.

SEALED BIDS OR ESTIMATES FOR FURNISH-

DRY GOODS.

t,500 yards Calico. 2,000 "Furniture Check. 100 dozen Men's Socks. 500 Rubber Blankets.

10,000 pounds Darry Butter sample on exhibition Febru

ary 3, 1881). 20,000 Fresh Eggs all to be candled. 2 casks Prunes.
20 dozen Canned Corn.
20 " Tomatoes.
10 barrels prime bright shore No. 2 Mackerel.
10 dozen Chow Chow.
20 boxes Castile Soap.

HARDWARE.

20 gross Knives and Forks.
6 dozen pairs Scissors.
6 dozen Thermometers.
240 papers each 6, 10, and 12 oz. Tacks.

LIME, ETC.

20 barrels W. W. Lime. 10 " Plaster Paris. 20 bundles Lath.

CROCKERY 5 gross Plates.
t " Soup Plates.
5 " Mugs.
t " Bed Pans. Spit Cups. Chambers. Male Urinals.

1 "Maie Urinals.
2 "Spittoons.

—or any part thereof, will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 0, 20 o'clock A. M., of Friday, the 4th day of February, 1881. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Dry Goods, Groceries, etc.," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as prac-

included therein. No bid or estimate will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

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

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

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

Each bid or est

law.

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

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

Bidders will write out the amount of their articles.

the bids will be tested.

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

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

time to time as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Cor-

tion of the Commissioners of Paulice Charities and Correction rerection.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if
deemed to be for the public interest, and to accept any
bid or estimate as a whole, or for any one or more articles
included therein. No bid or estimate will be accepted
from, or contract awarded to, any person who is in arrears
to the Corporation upon debt or contract, or who is a
defaulter, as surety or otherwise, upon any obligation to
the Corporation.

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

Dated New York, January 22, 1887.

JACOB HESS,

TOWNSEND COX,

THOMAS S. BRENNAN,

Commissioners of the Department of Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, New York, January 29, 1881.

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

missioners of Public Charities and Correction report as follows:

At City Prison—Bernard Connolly; aged 31 years; 5 feet 6 inches high; dark hair and moustache; brown eyes. Had on when admitted gray coat, pants, and vest.

At Charity Hospital, Blackwell's Island—Robert King; aged 59 years; 5 feet 8 inches high; gray hair and eyes. Had on when admitted blue Jacket, gray pants, black hat. Nothing known of his friends or relatives.

At Work House, Blackwell's Island—Bridget Brogan; aged 30 years. Nothing known of her friends or relatives.

At Lunatic Asylum, Blackwell's Island—Minnie Mohler; aged 66 years; 5 feet 11½ inches high; gray hair and eyes. Nothing known of her friends or relatives.

Maggie Dowdell; aged 45 years; 5 feet high; brown hair; blue eyes. Had on when admitted broche shawl, calico dress, striped petiticoat, striped stockings, laced shoes.

calico dress, striped petition, striped schools, shoes.

Nellie Holmes; aged 33 years; 4 feet 10 inches high; brown hair; blue eyes. Had on when admitted calico dress, black and white woolen shawl, straw hat. Nothing known of her friends or relatives.

At N. Y. City Asylum for Insane, Ward's Island—William P. Cole; aged 30 years; 4 feet 8½ inches high. Nothing known of his friends or relatives.

Charles Stripp; aged 30 years; 5 feet 5 inches high; brown hair; black eyes. Nothing known of his friends or relatives.

relatives.

At Hart's Island Hospital—Valentine Estel; aged 50 years; 5 feet 5 inches high; gray hair and eyes. Nothing known of his friends or relatives.

At Branch Lunatic Asylum, Hart's Island—Elizabeth Scheyler, al'as Bridget Coyle; aged 37 years; 4 feet 9 inches high; blue eyes; brown hair. Nothing known of her friends or relatives.

G. F. BRITTON. By Order,

ASSESSMENT COMMISSION.

THE COMMISSIONERS APPOINTED BY CHAPter 550 of the Laws of 1880, to revise, modify, or
vacate assessments for local improvements in the City of
New York, give notice to all persons affected thereby that
the notices required by said act must be filed with the
Compreller of said city and a duplicate thereof with the
Counsel to the Corporation, as follows:
First. As to all assessments confirmed prior to June 9,
4880, on or before November 1, 1880.
Second. As to all assessments confirmed subsequent to
June 9, 1880, for local improvements theretofore completed, and as to any assessment for local improvements
known as Morningside avenues, within two months after
the dates upon which such assessments may be respectively confirmed.
The notice must specify the particular assessment complained of, the date of confirmation of the same, the property affected thereby, and in a brief and concise manner
the objections thereto, showing that the assessment was
unfair or unjust in respect to said real estate.

Dated New York, July 13, 1880.
EDWARD COOPER,
JOHN KELLY,
ALLAN CAMPBELL,
GEORGE H. ANDREWS,
DANIEL LORD, JR.,
Commissioners under the Act.

POLICE DEPARTMENT.

Police Department of the City of New York, PROPERTY CLERK'S OFFICE, No. 300 Mulberry Street, Room No. 39. New York, January 7, 1881.

OWNERS WANTED BY THE PROPERTY
Clerk, Police Department, City of New York, 3co
Mulberry street, Room No. 39, for the following property
now in his custody without claimants: Boats, rope,
iron, cloth, male and female clothing, gold and silver
watches, coffee, trunks, bags and contents, placks, shoes,
revolvers, blankets, robes, bracelets, etc., also small
amount of money taken from prisoners and found by
patrolmen of this Department.

C. A. ST. JOHN,

C. A. ST. JOHN, Property Clerk.

FINANCE DEPARTMENT.

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

NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED JANUARY 25, 1881, AND ENTERED J. NUARY 29, 1881, NAM BLY:

1881, NAN BLY:

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

All payments made on the above assessment on or before March 30, 1881, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of entry.

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

A. S. CADY,

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

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS,
AND OF ARREARS OF TAXES AND ASSESSMENTS, AND CF WATER RENTS,
NEW COUNTY COURT-POUSE, CITY HALL PARK
NEW YORK, January 26, 1881.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIfied that the following assessment lists were received by the Collector of Assessments, December 4, 1880, for

70th street, flagging, south side, between Madison and 5th avenues.

40th street, paving, between 2d and 3d avenues. 106th street, regulating and grading, between 4th and 81st street, regulating, grading, etc., between 8th and 9th avenues.

roth avenue, crosswalks, at 152d street.
Lexington avenue, crosswalks, north and south sides of 125th street.

5th and Madison avenues, fencing vacant lots, 72d and d streets.

Avenue A, fencing vacant lots, northeast corner 86th

street.
75th and 85th streets, fencing vacant lots, Madison and
5th avenues
8th avenue, west, fencing vacant lots, 107th and 115th streets.

8th avenue, east, fencing vacant lots, 110th and 115th

streets.
110th street, fencing vacant lots, 7th avenue and New

76th street, fencing vacant lots, Lexington and 4th renues.

125th street, fencing vacant lots, southwest corner 5th

59th street, south side, fencing vacant lots, 5th and 6th 57th street, south side, fencing vacant lots, 2d and 3d

avenues. 72d street, north and south sides, fencing vacant lots, 9th and roth avenues. Boulevard, west side, fencing vacant lots, 72d and 74th streets.

Beaver street, basin at junction of Pearl street Jane street, basin at northeast and southeast cor

Venue.
Front, Montgomery street, and Northeast corner.
South, Montgomery street, Basin, northwest cor.
132d street, sewer, 7th avenue, 300 feet west 7th avenue.
Lexington avenue, sewer, 104th and 105th streets.
53th street, sewer, between 1st and 2d avenues.
113th street, sewer, between 4th and Madison avenues,
69th and 70th streets, sewer, between 2d and 3d avenues.
Lexington avenue, sewer, between 2d and 73d streets.
64th street, sewer, between 8th avenue and Boulevard.
69th street, sewer, between Boulevard and 9th avenue,
Cliff street, sewer, between Boulevard and 9th avenue,
Mt. Morris avenue, sewer, between 123d and 124th
treets.

streets.

Sylvan Place, sewer, between 120th and 121st streets.

All payments made on the above assessments on or before February 2, 1881, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of entry.

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

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

ARREARS OF TAXES.

NOTICE TO TAXPAYERS

THE COMPTROLLER OF THE CITY OF NEW York hereby gives notice to owners of Real Estate in said city, that, as provided by chapter 123 of the Laws of 1880, they may now pay any arrears of taxes for the years 1877, 1878, and 1879, with interest thereon at the rate of seven per cent, per annum, until the first day of April, 1887, and if not paid before that date, interest will be payable at the rate of twelve per cent, per annum.

The Act, chapter 123, Laws of 1880, containing this provision of law, is published below.

ALLAN CAMPBELL,

Comptroller.

City of New York—Department of Finance. | Comptroller's Office, January 26, 1881.

CHAPTER 123.

CHAPTER 123.

An Act m relation to arrears of taxes in the City of New York, and to provide for the reissuing of revenue bonds in anticipation of such taxes.

Passed April 15, 1880; three-fifths being present.

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

Section 1. At any time after the passage of this act, and before the first day of October, eighteen hundred and eighty, any person may pay to the Comptroller of the City of New York the amount of any tax upon real property belonging to such person, heretofore laid or imposed and now remaining unpaid, together with interest thereon at the rate of seven per centum per annum, to be calculated erty belonging to such person, heretofore laid or imposed and now remaining unpaid, together with interest thereon at the rate of seven per centum per annum, to be calculated from the time that such tax was imposed to the time of such payment, provided, also, that the time when such payment may be made on the amount of any such tax laid or imposed in the years eighteen hundred and seventy-seven, eighteen hundred and seventy-nine shall extend to the first day of April, eighteen hundred and eighty-one. The comptroller shall make and deliver to the person making any such payment a receipt therefor, and shall forthwith cancel the record of any such tax on the books of the finance department; and upon such payment being made such tax shall cease to be a lien upon the property and shall be deemed fully paid, satisfied and discharged, and there shall be no right to any further interest or penalty by reason of such tax not having been paid within the time heretofore required by law, or by reason of any statute passed requiring the payment heretofore of any penalty or interest over seven per centum per annum upon any unpaid tax.

Sec. 2. Any revenue bond heretofore issued in anticipation of the taxes in the first section specified which may fall due and become payable before said taxes are collected, may be reissued by the comptroller of said city, in whole or in part, for such period as he may determine, not exceeding one year.

Sec. 3. This act shall take effect immediately.

ORDER OF THE COMPTROLLER OF THE CITY OF NEW YORK, CONSOLIDATING CERTAIN BUREAUX IN THE FINANCE DEPART-MENT

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS, AND OF
ARREARS OF TAXES AND ASSESSMENTS, AND OF
WATER RENTS, NEW COUNTY COURT-HOUSE,
CITY HALL PARK,
NEW YORK, JANUARY 26, 1881.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTI-fied that the following assessment lists were received by the Collector of Assessments, December 8, 1880, for collection:

CONFIRMED AND ENTERED DECEMBER 4, 1880

13th avenue regulating, grading, curb, guttering, and flagging, between 130th and 133d streets.
43d street sewer, between 1st avenue and East river.
Lexington avenue sewer, between 125th and 126th

Front street sewer, between Dover and Roosevelt

reets. 52d street sewer, between 3d and Lexington avenues. 115th street basin, northwest corner Avenue A. 77th street fencing vacant lots, between 4th and 5th

All payments made on the above assessments on or before February 6, 1881, will be exempt (according to law)
from interest. After that date interest will be charged at
the rate of seven (?) per cent, from the date of entry.

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

A. S. CADV

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

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS, AND OF
ARREARS OF TAXES AND ASSESSMENTS, AND OF
WATER RENTS, NEW COUNTY COURT-HOUSE,
CITY HALL PARK,
NEW YORK, January 26, 1881.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTI-fied that the following assessment list was received by the Collector of Assessments December 8, 1880, for collection:

CONFIRMED AND ENTERED DECEMBER 4, 1880.

BLOOMINGDALE ROAD CLOSING.

The property affected is embraced within the following boundary, viz.; From the north side of 59th street to the south side of 159th street, and from 8th avenue to the Hudson river.

All payments made on the above assessment on or before February 6, 1881, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of entry.

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

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

DEPARTMENT OF FINANCE, AU FOR THE COLLECTION OF TAXES, NO. 32 CHAMBERS STREET, New York, November 1, 1880.

NOTICE TO TAX-PAYERS.

NOTICE IS HEREBY GIVEN TO ALL PERSONS N office Is HEREBY GIVEN TO ALL PERSONS
who have omitted to pay their taxes for the year
1880, to the Receiver of Taxes, that unless the same shall
be paid to him at his office before the first day of
December next, one per cent, will be collected on all taxes
remaining unpaid on that day, and one per cent, in
addition thereto on all taxes remaining unpaid on the 15th
day of December next.

No money will be received after 2 o'clock P. M. Office
hours from 8 A. M. to 2 P. M.
MARTIN T. McMAHON,
Receiver of Taxes.

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

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

WARDS OF THE CITY OF NEW YORK.

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

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

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

ALLAN CAMPBELL,

Comptroller

ALLAN CAMPBELL,

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.

ALLAN CAMPBELL

FIRE DEPARTMENT.

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

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

By order of the Board.

By order of the Board.

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