THE CITY RECORD.

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Vol. VIII.

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ORDt year lay 1, NEW YORK, SATURDAY, MAY 29, 1880.

NUMBER 2, 124.



HEALTH DEPARTMENT.

Report for the Quarter Ending March 31, 1880.

HEALTH DEPARTMENT, No. 301 MOTT STREET, New York, May 14, 1880.

Hon. EDWARD COOPER, Mayor, etc.:

SIR—I have the honor to transmit herewith the report of the Board of Health of the Health Department of the City of New York for the quarter ending March 31, 1880.

Very respectfully,

EMMONS CLARK, Secretary.

THE SANITARY BUREAU.

The following is a summary of the operations of the Sanitary Bureau, which is charged with the duty of inspecting and reporting in proper form all nuisances or causes of danger to the public health, with the execution of the orders of the Board, and with the care of contagious diseases.

The number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 21,542 the number of causes of complaint was 6,520; as follows:

MATTER AND PLACE INSPECTED.	Inspections.	Causes of Complaints.	MATTER AND PLACE INSPECTED.	Inspections.	Causes of Complaints
Public buildings	26	19	Privies and water-closets	2,241	1,065
Tenement houses	10,728	1,329	Streets, gutters, and sidewalks	516	124
Private dwellings	1,063	148	Dangerous stairways	158	158
Other dwellings	965	407	Cesspools	11	11
Manufactories and workshops	179	96	Piggeries	8	7
Stores and warehouses	170	133	Smoky chimneys	57	57
Stables	542	155	Lodging-houses	21	10
Slaughter houses	388		Public sewers and drains	6	6
Lime kilns	12		Markets	2	
Manure dumps	53	1	Lard rendering establishments	3	3
Garbage dumps	12		Fat rendering establishments	4	
Glycerine works	1	1	Fertilizing boat	1	
Dangerous buildings	2	2	Fertilizing works	3	
Bone and rag houses	8	8	Smoke-houses	3	3
Sunken and vacant lots	163	117	Packing-houses	2	2
Yards, courts, and areas	682	539	Tripe factory	1	
Cellars and basements	1,078	486	Tanneries	T	0 40
Waste-pipes and drains	1,307	1,307	Founderies	4	2
Public pounds	3	I	Railroad cut	1	1
Public bridges	3	3	Swamps	1	
stock yards	2		Streams		
Oil tanks	1		Other nuisances	315	315
Oil works	1		Visits to cases of contagious diseases	791	3-3
Railroads	2	T		19-	

The number of complaints received from citizens was 1,155, all of which were referred to the Sanitary Inspectors for investigation and report. The Sanitary Superintendent during the same period granted, under instructions and authority of the Board, 652 permits to discharge cargoes, upon proper vouchers from the Health Officer of the Port; 1,313 permits to scavengers to empty privies, their work being inspected by officers of this Board detailed for the purpose; 73 permits to land rags (in bulk) under bonds; 34 permits to transport manure; and 10 miscellaneous permits under the Sanitary Code.

The number of cases of contagious diseases reported was—
yphus fever...
yphoid fever
carlet fever

Scarle	fever -spinal meningitis	58
Measle Dipht	eria	480
Small	юх ,	
	Total	700
Whole	number of reports received from Inspectors9,	410
* 13	number of reports received from Inspectors	692
	" negative reports from Inspectors	40
	" general reports from Inspectors	326
	" general reports from Inspectors reports found correct 9, reports returned for correction	388
	" reports returned for correction	31
		661
	" general reports forwarded to the Board	320
	" negative reports forwarded to the Board	40

Reports of Inspections and Complaints of Tenement-houses made by Sanitary Policemen, as follows:

Nature of Complaint.

No. ! Nature of Complaint. No.

	Privy vaults	1660	Dangerous stoops	27
	Stable yards	38	Goats	
	Absence of manure vault	37	Defective yard pavement	41
	Water closet	241	Hogs	2
	Soil-pipes obstructed	64	Dangerous fences	14
	Sinks and water-pipes leaky	107	Filthy school sinks	39
	Filthy cellars	709	Filthy walls and ceilings	6
	Filthy and dangerous areas	210	Cesspools filthy	6
	Dangerous bannisters and stairs	161	Defective sidewalks	22
	Privy houses and vaults	89	Ash boxes	IOQ
	Leaky hydrants	47	Vacant lots unfenced and filthy	15
	Defective leaders	218	Broken and dangerous vault-covers	13
	Chickens without permit	270	Broken cellar doors	2
	Tenement-houses	149	Dangerous gratings	1
	Yards	390	Dangerous ventilating shafts	5
	Dangerous chimneys	35		
	Roofs leaky	92	Total	4,855
	Amount of unwholesome fish seized, number		unds =	19,500
	Number of tenement-houses projected from			
	were submitted for the approval of the	Board	ary 1 to March 31, 1000, plants of which	270
	were submitted for the approval of the Owners notified of provisions of law relating	to the	approval of plans of tenement-houses by	2/0
	the Board		······	5
	Total number of tenement-house plans subm	nitted d	uring the quarter	142
	Plans approved as submitted and permits gr	anted.	8 1	70
h	Plans disapproved			29
	Plans approved conditionally and conditions	al perm	nits granted	43
	Number of inspections of new tenement-hor			43
			a 5 1,	274
	Tenement-houses commenced during the qu			145
	Tenement-houses finished during the quarte	r		66
	Notices issued of violations of law in constru	ection o	of new tenement-houses	11
	Number of houses on which such notices we	re issue	ed	28
	Violations referred to attorney			8
	Houses in violation altered to conform to	law afte	er service of notice of violation or upon	0,
e	legal proceedings instituted by Attorne			28
C	Plans photographed, originals to be return	ned to	owners and photographs kent as part	20
	of records.			142

Ouring the quarter a transcript was made of so much of the applications to the Department of Buildings for permits to build tenement-houses as was necessary to ensure an examination of each of said tenement-houses, and to notify the owners thereof of the requirements of the law.

Vaccinating Bureau.

The ages of those upon whom primary vaccinations were performed are as follows:

Under one year of age. 333

Between one and two years of age. 257

Between two and three years of age. 140

Between three and four years of age 93

Over four years of age 241

Total. 1,064

The amount received for the sale of virus and deposited with the City Chamberlain, was \$182.23. The number of quill points gratuitously furnished to charitable institutions was 634.

The number of quill points gratuitously furnished to charitable institutions was 634.	
The number of vaccinations performed in the public schools and institutions was as follow	s:
Grammar Schools Nos. 2, 12, 17, 31, 50	2,840
Primary Schools Nos. 4, 10, 28, 20, 36	1,497
Juvenile Asylum, One Hundred and Seventy-sixth street and Tenth avenue	693
Industrial School, Fourteenth Ward	194
"Italian, 156 Leonard street	351
Children's Aid School, Cottage Place	17
" West Eighteenth street	27
" East Eleventh street	132
" West Sixteenth street	26
" 206 East Fortieth street	125
St. James Roman Catholic Parochial School	246
St. Bridget " "	563
St. Anthony's " "	282
St. Nicholas " "	113
St. Gabriel's " "	170
St. Joseph's Orphan Asylum	118
St. Patrick's Orphan Asylum, Prince street	175
Colored Orphan Asylum	286
Half Orphan Asylum, West Tenth street	149
Five Points Mission School	549
Father Drumgoole's Mission School	85
uvenile Asylum, 61 West Thirteenth street	106
Deaf and Dumb Asylum, Throgg's Neck	89
" Fordham	85
Roman Catholic Protectory, Westchester	400
Asylum of St. Vincent de Paul, West Thirty-ninth street	77
House of Mercy, Houston street	35
St. Vincent de Paul's Home for Boys	9
Infants' Hospital, Randall's Island Nursery and Child's Hospital, Randall's Island	72
Nursery and Child's Hospital, Randall's Island	191
diot Asylum, Randall's Island	33
Total.	0 705
Total	9,725

·	
Number of complaints of nuisances	10
Number of contagious diseases investigated	48
Number of visits to sick children	97
Number of sick children brought to this office for treatment	40
Number of prescriptions given	84
Number of prescriptions filled at this office	115
	17
Number of death causes investigated	3

Scarlet Fever.....

The seizure of unwholesome meat, etc., and inspections made by the Meat Inspectors for the quarter were as follows:

AMOUNT.	Beef.	Bob Veal.	Bob Calves.	Hogs.	Sheep.	Venison.	Chickens.	Poultry.	Veal.	Саше.	Mutton.	Fish.	Eggs.	Liver.
Quarters	6	309				23			2		7			
Carcasses		14	80	1	19						**			
Pieces	3	184									70	••		
Shoulders		157												
Pounds	660	1,2111/2												
Necks		15									••			
Legs		. 5									2			
Loins		23								••		••		
Breasts		16												
Rumps									2					
Parcels					1							1		
Barrels							180	8		1				
Boxes						2		48				2	5	
Tubs														1
Number of							58	18				11		

Number of	inspections of	f public markets	4
	"	commission stores	1,02
	44	meat shops	1,64
	44	slaughter houses	3

The following table gives the number of dead animals and amount of diseased meat, fish, offal, etc., received at the offal dock for the quarter:

		0
Horses		1,248
Cats and dogs		3,735
Cows.		42
Mules		2
Camels		I
Steers		5
Heifers		2
Deer		4
Goats		86
Calves (exclusive of veal)		360
		4
Hogs		43
Sheep		43
Colts		
Seals		3 8
Rabbits		δ
Monkeys		5
Rats		12
Butchers' offal	4,723	bbls.
Eggs	494	"
Greens	41	66
Canned meat	75	66
Fish	27	66
Bones	2	66
Crabs	1	66
Veal	20	tons.
	3,630	lbs.
Beef	800	66
Venison		66
Mutton	79	
Horse meat from Veterinary College	10	tons.

The Disinfecting Corps was engaged in the disinfection of houses infected with contagious diseases, privies, cellars, and street gutters, as follows:

a The			NATU	RE OF	INFECT	non.			Disposition of Cases.						
Week ending	Small-pox.	Scarlatina.	Measles.	Diphtheria.	Typhoid Fever.	Yellow Fever.	Other Diseases.	General Infection.	Removed to Hospital.	Removed to Morgue.	Final Disinfection.	Partial Disinfection.	Nothing Needed.		
anuary 3		7	9	6	1					Ī.,		19	4		
" 10		27	21	22	3		1	2	r		2	64	10		
" 17		24	42	26			1		2		7	-71	15		
" 24		33	24	23	2		1	3	1		5	71	10		
" 31		24	21	30	ı		1	1	2		4	-67	7		
Cebruary 7		34	29	16	4 -			I	4		5	74	5		
" 14		23	35	33	2				2		2	78	13		
" 21		28	14	17	3				2		10	40	12		
" 28		25	19	17	5		2		3		4	49	15		
March 6		28	26	30	2			2			9	67	12		
" 13		31	15	22	3		9		11		5	54	21		
" 20	1	19	25	19	1		1		3		5	48	13		
" 27		21	17	27	2						3	59	5		
" 31	••	8	7	18	5			1			1	35	3		
Total	1	332	304	306	34		16	10	31		62	796	145		

	A 53 153
The following statement gives the amount of work performed by the Milk Inspectors:	
Number of inspections made	879
Specimens of milk examined	
Complaints made	84
Analyses made	84
Number of night raids made	0
Number of stores inspected	85
Number of days at court	113
Number of days at laboratory	40
Number of dairies visited	0

RIVERSIDE HOSPITAL.

Report for Quarter ending March 31, 1880.

MALES.

	=		T es												
	Health Departer	Quarantine.	Public Charities and Corre	White.	Colored.	Native.	Foreign.	Total.	White.	Colored.	Native.	Foreign.	Total.	TOTAL MALES	
Fever Admissions.															
Remaining December	ı								T		1		1	1	
Scarlet Fever	2			1		1		1	1		1		1	2	
Measles	15		1	14	1*	10	5	15	1		1		1	16	
Whooping Cough	18			1		1		1	17		16	1	17	18	
Erythema	•••		1	1			1	1			••			,	
Total	36		2	17	1	12	6	18	20		19	1	20	3	
	Nurse	s accor	npanyir	g patie	nts					2					
Fever Discharges.		111	lin			lei.	1				Ī				
Scarlet Fever	1			1		1		1						1	
Measles	14	٠.,	1	13	1*	9	5	14	-1		1		1	1	
Whooping Cough	2								2		2		2	1	
Erythema			1	ı	••		1	1							
Total	17		2	15	1	10	6	16	3		3		3	1	
Fever Deaths.	71.00					-									

RIVERSIDE HOSPITAL.

Report for Quarter ending March 31, 1880.

	rtment.		Charities and Correction.	MALES.						Females.						
	Health Department.	Quarantine.	Public Charities and Correc	White.	Colored.	Native.	Foreign.	Total.	White.	Colored.	Native.	Foreign.	Total.	TOTAL MALES AND FEMALI		
Small-pox Admissions.			F													
Remaining December 31, 1879	.,															
January		1		1			1	1						1		
March		2		2	••		2	2						2		
Total		3		3			3	3						3		
	Nurse	es and	children	accom	panyir	g pati	ents			10	,					
Small-pox Discharges.					I											
January		1		1			1	1						,		

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The deaths for the above period are classified as follows:

CLASSIFICATION OF DISEASES.	1876.	1877.	1878.	1879.	1880.
Zymotic Diseases	2,165	1,205	1,456	1,816	1,412
Constitutional Diseases	1,618	1,469	1,630	1,691	1,721
Local Diseases	3,176	2,734	2,927	3,335	2,962
Developmental Diseases	454	411	457	530	.475
Deaths by Violence	220	183	:94	204	244

The number of deaths from contagious diseases, during the quarter ending March 31, 1880, was six hundred and forty-nine, as follows:

DEATHS FROM CONTAGIOUS DISEASES.	1876.	1877.	1878.	1879.	AVERAGE FOR PAST FOUR YEARS	188c.
Small-pox	194	5	1		50.0	
Measles	172	9	128	5	78. 5	261
Scarlatina	245	293	317	730	396.2	92
Diphtheria	725	226	331	224	376.5	214
Whooping Cough	139	92	63	219	128.3	82
Total	1,475	625	840	1,178	1,029.5	649

The following abstract presents a comparison of the chief pulmonary diseases during the first quarter of the year and the past four years, also of the total number of deaths in the first year, and in the first five years of life, and of the total mortality in public institutions:

Causes of Death.	1876.	1877.	1878.	1879.	AVERAGE FOR PAST FOUR YEARS	1880.
Bronchitis	437 946	371 753	391 833	434	408.2	368 775
Phthisis Pulmonalis	1,123	1,054	1,163	1,214	1,138.5	1,189
Deaths of Children under one year of age	1,680	1,325	1,426	1,524	1,488.8	1,459
Deaths of Children under five years of age	3,555	2,406	2,882	3,096	2,984.7	2,760
Deaths in Institutions	1,240	1,068	1,016	1,179	1,125.8	1,195

During the three months ending March 31, 1880, six thousand eight hundred and two (6,802) permits were granted for burials. During the same period three hundred and twenty-two (322) applications for transit permits were received and permits granted; five hundred and eighty-three (583) permits were granted for the burial of still-born children; seven hundred and nineteen (719) Coroners' certificates were received and recorded; six hundred and fourteen (614) searches of the records of births, marriages and deaths were made; and three hundred and fifty-two (352) transcripts of the records of deaths, seventy-seven (77) of marriages, and one hundred and two (102) of births from said records were issued. There were four thousand two hundred and eighty (4,280) persons registered as married during the quarter, and six thousand nine hundred and forty-six (6,946) children were born during the same period.

The statistics of marriage during the last quarter of the year 1879 and the first quarter of the present year, compare as follows:

Total Marriages for the Quarter ending December 31, 1879.

	COI	LOR.					NATIV	ITY.				
W	ніте.	BL	ACK.	For	EIGN.	NAT	TIVE.	Born	AT SEA.	Nor S	TATED.	Тотаі
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female	Male.	Female.	
2,573	2,574	64	63	1,351	1,107	1,268	1,506			18	24	2,637
1		2	otal Ma	rriages	for the	Quarte	er ending	Marc.	h 31, 18	80.		
2,089	2,090	51	50	1,101	879	1,005	1,224		ı	34	36	2,140

present year, compare as follows:

Total Births for the Quarter ending December 31, 1879.

C	oLor			Sex.			OF ARENTS		Fori	EIGN.	OF FA	IVITY ATHER TED LY.	OF M	OTHER TED	AT S	ORN SEA.	AL.
White.	Colored.	Not Stated.	Male.	Female.	Not Stated.	Foreign.	Native.	Not Stated.	Father.	Mother.	Foreign.	Native.	Foreign.	Native.	Male.	Female.	Total
6,824	92		3,637	3,278	r	3,805	1,733	3	991	317	2		24	41			6,91
				Tota	al B	irths	for th	ie Qi	uarter	endir	ng Ma	rch 3	1, 188	o.			
6,851	95		3,697	3,248	1	3,719	1,776	7	1,012	346	5		35	46			6,94

Comparative Table of Mortality from the Principal Causes of Death in the First Quarter of the Year 1880, with the Corresponding Quarter of the Preceding Five Years.

CAUSES OF DEATH.	1880.	1875.	1876.	1877.	1878.	1879.	Total for Five Years Preced- ing 1880.	Average for Five Years Preced- ing 1880.
Total Deaths from all Causes	6,814	7,842	7,633	6,002	6,664	7,576	35.717	7,143.4
Total Zymotic Diseases	1,412	2,163	2,165	1,205	1,456	1,816	8,805	1,761.0
Total Constitutional Diseases	1,721	1,662	1,618	1,469	1,630	1,691	8,070	1,614.0
Total Local Diseases	2,962	3,260	3,176	2,734	2,927	3,335	15,432	3,086.4
Total Developmental Diseases	475	500	454	411	457	530	2,352	470.4
Deaths by Violence	244	257	220	183	194	204	1,058	211.6
Small-pox		372	194	5	1		572	114.4
Measles	261	18	172	9	128	5	332	66.4
Scarlatina	92	186	245	293	317	730	1,771	354.2
Diphtheria	214	608	725	226	331	224	2,114	422.8
Membranous Croup.	212	254	194	136	195	140	919	183.8
Whooping Cough	82	132	139	92	63	219	645	129.0
Typhus Fever		5	3	7		1	16	3.2
Typhoid Fever	44	61	56	41	33	35	226	45.2
Puerperal Diseases	110	135	97	103	89	121	545	109.0
Diarrhœal Diseases of Children under five years of age	94	104	81	88	87	71	431	86.2
Diarrhœal Diseases of all ages	128	159	118	118	122	127	644	128.8
Alcoholism	52	57	31	26	29	46	189	37.8
Cancer	166	111	105	121	142	134	613	122.6
Phthisis Pulmonalis	1,189	1,188	1,123	1,054	1,163	1,214	5,742	1,148.4
Bronchitis	368	396	437	371	391	434	2,029	405.8
Pneumonia	775	1,071	946	753	833	922	4,525	905.0
Heart Diseases	320	260	246	244	294	373	1,417	283.4
Marasmus—Tabes Mesenterica and Scrofula	122	111	110	88	105	101	515	103.0
Hydrocephalus and Tubercular Meningitis	179	169	201	138	172	183	863	172.6
Meningitis and Encephalitis	156	166	185	162	155	177	845	169.0
Convulsions.	163	152	206	142	153	195	848	169.6
Direct Effect of Solar Heat								••••
Apoplexy.	151	104	106	100	127	122	559	111.8
All Diseases of the Brain and Nervous System	647	624	649	567	601	667	3,108	621.6
Bright's Disease and Nephritis	300	296	327	270	282	376	1,551	310.2
Deaths by Suicide	26	31	32	23	33	29	148	29.6
Deaths by Drowning	22	11	20	10	21	10	72	14.4
Deaths in Institutions	1,195	1,395	1,240	1,068	1,016	1,179	5,898	1,179.6
Deaths of Persons seventy years old and over	507	516	508	455	458	609	2,546	509.2
Deaths of Children under one year of age	1,459	1,680	1,680	1,325	1,426	1,524	7,635	1,527.0
Deaths of Children under two years of age	2,085	2,421	2,533	1,803	2,109	2,182	11,048	2,209.6
Deaths of Children under five years of age	2,760	3,258	3,555	2,406	2,882	3,096	15,197	3,039.4

Disposition of the Dead and of Still-born Infants of the City of New York during the Three Months ending March 31, 1880.

					Number	OF BURIA	L PERMITS	ISSUED.		
Cemeteries.	Denomination.	LOCATION.	JANUA	RY.	FEBRU	ARY.	Mar	сн.	Tot for Qua	
CEMBIERIES.	DENOMINATION.	LOCATION.	Deaths.	Still-births.	Deaths.	Still-births.	Deaths.	Still-births.	Deaths.	Still-births.
uysidelvary ty (Pauper Burial Ground)	Jewish. Roman Catholic. Undenominational	Bayside, Long Island, N. Y. Newtown, Long Island. Hart's Island, N. Y. Near Ridgewood, Long Island, N. Y.	41 910 189 77	11 66 44 5	36 9°7 173 98	6 74 48 5 8	37 942 196 89	67 36 9 5	2,759 558 264 389	2 20 12 10
ushing eenwood oboken (Jews' Own, 64 feet square)udson County Catholic oboken (Jews' Own, 64 feet square)	Roman Catholic	Flushing, Long Island, N. Y. Brooklyu, " Hoboken, N. J. Jersey City, N. J. Flatbush, Long Island, N. Y.	. 3 176 2 1	5	5 1 168 1 2	5 	5 3 178 2 1 36	5 	13 4 522 5 4 82	I
rsey City	Undenominational Jewish Undenominational	New Jersey. Mid Village, Long Island, N. Y. New Lots, Long Island, N. Y. New Durham, N. J.	285 5 17 2	26 	268 4 17 3 8	 21 3 8	2 294 3 22 3 7	25 3 	4 8 ₄₇ 12 56 8	7:
ethodist Episcopal. arble. we York Bay. ewark andall's Island. Peter's	Methodist Episcopal. Undenominational. Undenominational. Roman Catholic.	East Williamsburgh, Long Island. N. Y. Seventeenth Ward, New York City Near Greenville, N. J. New Jersey. Twelfth Ward, New York City Jersey City, N. J.	18 1 15 7 18 6	3	14 1 15 9 12 3	2	16 4 15 3 16	: ::	24 48 6 45 19 46	
Raymond's Michael's aten Island lem Fields	Protestant Episcopal. Jewish Undenominational	Westchester, N. Y. Astoria, Long Island, N. Y. Richmond County, N. Y. New Lots, Long Island, N. Y. Twelfth Ward, New York City.	11 18 13 7 3	1 3 1 2	32 6 6 9	 I I I 2	12 45 13 4 10	5 	44 95 32 17 22	
ion	Methodist Protestant. Jewish Undenominational	Brooklyn, E. D., Long Island. Long Island. Twenty-fourth Ward, New York City. Gravesend, Long Island, N. Y. Twenty-fourth Ward, New York City. Weehawken, N. J.	15 8 62 31 3 9	3 4 5	14 4 54 22 1 9	3 2 1	14 3 63 22 4	 3 9 5	43 15 179 75 8 20	,
ard's Island	Undenominational	Twelfth Ward, New York City	5 4 5 33 100	: :: ::	3 2 2 20 97	I I 2	12 4 5 24 93	 3	20 10 12 77 290	

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Number of Deaths in Tenement Houses, Institutions, Floors, etc., during the Quarter ending March 31, 1880.

	rted.						1	PLACE OF	DEATH.								Ri	SIDENC	Е.		CONDI	TION.	
	18 Repo	hs in	hs in ning sand	Deaths in ontaining nilies and	ding-	s not not				FLO	ors.					reets,		York					
MONTH.	of Death	of Deat	of Deat contai Families	of Deat conta	d Boar	Premise ed or	ı								ed.	ers, St etc.	rk City.	New	eq.			÷	Ę.
	Number	Number	Number houses Three less.	Number houses Four l	Hotels ar	Class of classifi stated.	Ваѕешеп	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventin	Not stat	In Rive Boats,	New Yo	Outside City.	Not stat	Single.	Married	Widowe	Not state
anuary	2,259	384	614	1,197	32	17	34	426	631	438	251	57	5		18	15	2,239	20		241	579	284	1,15
February	2,201	373	637	1,147	21	3	37	453	577	413	246	74	3	2	3	20	2,176	25	••	270	595	234	1,10
March	2,342	429	583	1,283	21	5	38	453	653	425	246	70	2		5	21	2,332	10	••	270	614	260	1,198
Total for Quarter	6,802	1,186	1,834	3,627	74	25	109	1,332	1,861	1,276	743	201	10	2	26	56	6,747	55		781	1,788	778	3,455

Nativity of Parents of Children Born in New York City and Reported to the Bureau of Vital Statistics during the Quarter ending March 31, 1880.

		1111			4								N	ATIVIT	of F	ATHER.	neu.								10 10			
NATIVITY OF MOTHER.	TOTAL.	Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown.	Wales.	West Indies.	Asia.	China.	Europe.	Mexico.	South America.
Austria	72	62	1					1	5										1	2	1							
Bohemia	156	3	143						9	**											1					- V		
Belgium	4			1					1	••				••						ı	1	**						
British America	43				6		4	1	3	1	9					1				16	1	••			1			
Denmark	5					2			ı				1		••			••		1		••				••		
England	200				7	2	73	1	14	1	38	5			1	6	1	**		46	3					1		1
France	55						2	42	4					r	1	1		1		3		••	••		•••			1 .
Germany	1,921	11	2		1	1	4	7	1,774	2	2	1	••	6	2	••	1	5	I	86	14					••		
Holland	7								2	3								••		2	••							
Ireland	1,224				12	ı	39	11	28	2	925	2				10	. 1	2	3	165	12	4	3		2		I	
Italy	133											131			••	••				1	T							
Norway	4												3				1	••		- **			••	••		••		
Poland	105													104	1			••			•••				••			
Russia	34	1	.,				1		1	••	1				30						**	••					••	
Scotland	51						4		1	••	10		••		••	21		••		14	1						••	
Sweden	22								1								20	••		1								
Switzerland	20	1					2		7	• • •					**			8	1	1							••	
Spain	2														**			••	1	••	••	**	1				••	-
United States	2,834	11	2		16	6	76	17	561		253	5	τ	6	4	24	1	6	3	1,776	46	3	11	1	1	3		
Unknown	12		**						3		1			••		1		••		••	7	**	••					
Wales	2						1											••		1								
West Indies	14									•••			••				,			4	••		9			•••		
At sea	2										1			••						1								
Australia	1								1													L			•••			
East Indies	1							••			1							•••	••		**				••			
Europe	20																								••	20		
Mexico	1											••					**	1							**			
South Africa	1										••			**					••	1		••				**		
Totals	6,946	89	148	ı	42	12	206	79	2,416	9	1,241	144	5	117	39	64	25	23	10	2,122	88	7	24	1	4	24	1	

Quarterly Abstract of Births.

		Colo	R.		Sex.			1	NATIVI	TY OF	PAF	RENTS	·			NAM							181			Ac	E OF	PAR	ENT	s.							
																Сн	LD.				N	ОТНЕ	R.									F	ATHER				
DATE-1880.	Total.								ther only.	other only.	0	her ted	Mo sta	ivity of ther ted ly.				cars.	3404		34.044		cars.	ears.	ears.	ears.		Births.	ears.	years.	ears.	years.	ears.	ears.	ears.	cars.	
		White.	Colored.	Male.	Female.	Not Stated	Foreign.	Native.	Foreign Fa	Foreign M	Foreign.	Native.	Foreign.	Native.	Not stated.	Stated.	Not Stated	12 to 15 y	5		, ,	66	35 to 40 y	40 to 45 ye	45 to 50 y	Over 50 y	Not stated.	Multiple B	15 to 20 y	20 to 25 y	25 to 30 ye	30 to 35 ye	35 to 40 y	40 to 45 y	45 to 50 y	Over 50 ye	Not stated.
anuary	2,313	2,284	29	1,345	968		1,254	565	338	121	2		9	20	4	1,632	68r	12	4	70 5	14 4	89 3	64	127	12		186	8	3	166	443	541	494	303	129	6r	17
February	2,176	2,146	30	1,086	1,090		1,149	557	323	118	1		14	14		1,537	639	7	4 5	20 5	7 4	39 2	71	82	10		183	18	17	209	485	533	317	211	86	40	21
March	2,457	2,421	36	1,266	1,190	1	1,316	654	351	107	2	•	12	12	3	1,719	738	10	7 5	62 6	8 5	10 3	09	80	12	••	169	26	3	215	574	559	481	254	103	48	220
Totals	6,946	6,851	95	3,697	3,248	1	3.719	1,776	1,012	346	5		35	46	7	4,888	2,058	30	1,5	52 1,8	19 1,4	68	44	289	34		538	52	23	590	1,502	1,633	1,354	768	318	149	60

Number of Children Borne by each Mother.

NATIVITY.	ıst	2d	3d	4th	5th	6th	7th	Sth	9th	roth	11th	12th	13th	14th	r5th	16th	t7th	18th	roth	22d	Not Stated.
							Die.													100 255	Stated.
Native	781	560	440	287	197	147	107	65	45	14	23	10	3		••••					1	153
Foreign	666	649	503	508	418	3:8	247	189	116	82	40	18	12	4	2	1		1			323
Not Reported		1	2	5	3	1							••••								
At Sea				****	2					••••	••••					••••					
Totals	1,447	1,210	945	800	620	466	354	254	161	96	63	28	15	5	2		1	1	routine	1	476

Deaths Reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Cerebro-Spinal and Malarial Fevers, during Quarter ending March 31, 1880:

	ning 3	aining		Houses,									- BR			VERA													WA	RDS.							7				
DISEASE.	In Houses containi Families and less	In Houses contai over 3 Families.	Canal Boats.	Hotels and Boarding H	Institutions.	Basement,	First Floor.	Second Floor.	Third Floor.	Fourth Floor.	Fifth Floor.	Sixth Floor.	Top Floor.	Not stated.	Years.	Months.	Days.	First.	Second.	Third.	Fourth.	Fitth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	Thirteenth.	Fourteenth.	Fifteenth.	Sixteenth.	Seventeenth.	Eighteenth.	Nineteenth.	Twentieth.	Twenty-first.	Twenty-second.	Twenty-third.	Twenty-fourth.
nall-pox																																									
leasles	63	191			10	9	51	75	55	54	10				2	3	27	2		1	3	4	2	6	14	15	4	6	16	4	9	10	14	11	.8	29	46	7	49	4	
carlatina	26	51			7	3	20	26	19	11	7	1			4	1	25					2		2	3	1	4	4	5	6	2	1	5	5	15	14	6	5	12	2	
iphtheria	78	132			3	8	55	71	49	18	8	r			3	8	25	4			12	1	8	11	4	6	10	11	12	9	6	6	6	26	13	25	17	10	14	ī	i
lembranous Croup	56	153		1	2	3	52	63	53	25	13	z			2	10	7	5			17	3	10	15	7	11	16	17	7	11	4	4	2	19	4	25	7	11	17		
Thooping Cough	15	61			4	1	17	21	17	12	8				1	2	12	2			2			2	7	1	1	2	3	2	2		2	6	5	16	10	8	8	r	
yphus Fever																																									
yphoid Fever	10	15		r	15		5	8	10	2	1				31	8	14	1				1					2	r	7	1	1		5	2	7	5	2	3	2	1	
erebro-Spinal Fever	8	23			4	1	10	12	6	2					10	. 2	25	3			1	r	2	2	1	1	ı	2	2	1	1	ı	1	1	1	5	4	2	1		ı
alarial Fevers	30	47	2	2	3		15	23	24	12	5				7	9	5	3			1	2	ı	3		6	1	3	10		3		2		7	11	3	8	7	5	2

Hours at which Deaths Occurred.

						A.	М.											P.	M.						ted.	
Disease.	I o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	ro o'clock.	11 o'clock.	12 o'clock.	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.	Hour not sta	TOTALS,
Small-pox																										
Measles	11	9	17	8	6	12	9	7	13	7	17	10	14	7	12	12	11	10	11	12	15	13	10	8	3	20
Scarlatina	4	1	4	T	. 5	4	10	4	2	3	4	2	3	4	3	2	1	7	5	- 4	8	4	4	3	2	9
Diphtheria	7	10	9	6	13	6	12	7	14	4	5	5	17	7	7	10	11	14	10	8	5	9	5	7	5	21
Membranous Croup	5	9	5	8	8	12	4	7	13	6	6	11	10	11	10	10	11	10	8	7	8	14	9	7-	- 3	21
Whooping Cough		4	2	4	4	r	3	4	4	3	2	2	5	3	3	3	4	3	5	3	. 2	3	9	2	2	8
Typhus Fever											-7.															
Typhoid Fever		1	ı	1	3	1	1			3	2	I		2	3	3	5	r	1	2	4	r	2	2		4
Cerebro-Spinal Fever	1	1	2			ı	2		I	2	2	2	2	4	2	2	ı	2	3	2			3			3
Malarial Fevers	6	1	5	3	5	5	3	6	1	3	3	5	4	7	1	3	1	3	5	2	2	5	3		2	8

Abstract of Marriages Solemnized in the City of New York, and reported to the Bureau of Vital Statistics, during the Quarter ending March 31, 1880.

			Cor	LOR.					NATI	IVITY.								Coni	DITION.				
DATE-1880.	TOTAL.	WH	IITE.	BL	ACK.	FOR	EIGN.	NAT	rive.	BORN	AT SEA.	NOT S	TATED.		RST RIAGE.		COND RIAGE.		IIRD RIAGE.		JRTH RIAGE.	NOT S	STATED.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female
January	766	749	749	17	17	394	333	368	427		ı	4	5	620	626	107	92	6	+	T	ı	32	43
February	729	714	715	15	14	376	293	338	419	1		15	17	599	589	100	96	2	4			28	40
March	645	626	626	19	19	331	253	299	378			15	14	510	530	101	75	1	3			33	37
Total for Quarter	2,140	2,089	2,090	51	50	1,101	879	1,005	1,224		ı	34	36	1,729	1,745	308	263	9	11	1	1	93	120

Ages of Persons Married.

	UND	ER 20.	20 1	0 25.	25 T	о 30.	30 T	0 35.	35 T	0 40.	40 T	0 45.	45 T	0 50.	50 T	ro 55.	55 T	o 60.	60 т	o 65.	65 1	70.	70 1	o 8o.	80 T	0 90.	NOT S	TATE
DATE—1880.	Male.	Female.																										
January	16	186	272	325	221	125	115	52	68	38	33	15	18	11	10	6	6	2	1		2		ı				3	6
February	25	193	249	309	231	112	97	52	63	31	32	12	18	8	7	3	4	1			1			••.			2	8
March	17	196	221	264	214	85	90	35	44	32	29	18	It	6	8	1	2	•	4	2	2	••		••			3	6
Total for Quarter	58	575	742	898	666	322	302	139	175	101	94	45	47	25	25	10	12	3	5	2	5		1				8	20

Surgical Operations (Primary and Secondary Causes) during the Quarter ending March 31, 1880.

PRIMARY AND SECONDARY CAUSES.	No. of Cases.	PRIMARY AND SECONDARY CAUSES.	No. of Cases.	PRIMARY AND SECONDARY CAUSES.	No. of Cases
Amputation of foot, cancer of foot, softening of brain. 4 weeks		Ovariotomy for ovarian tumor. Ovariotomy for dermoid cyst of the ovary, septicæmia. Ovariotomy for ovarian tumor, hæmorrhage. 1 day. Ovariotomy by abdominal section, peritonitis, insanity, catalepsy. 4 days Ovariotomy for cystic tumor of ovary. 36 hours. Operation for laceration of cervix and perineum after childbirth. 7 days Operation for cancer of uterus, 8 days; peritonitis. 2 years. Operation for cancer of uterus, 8 days; peritonitis. 2 years. Operation for cancer of tibla, ligation of femoral and iliac artery. 1 month. Operation for calculus, cystitis, nephritis, uraemia. 9 days. Operation for fistula in ano, paraplegia. Operation for strangulated inguinal hernia, peritonitis. Operation for strangulated inguinal hernia, erysipelas. 6 days. Operation for strangulated inguinal hernia, septicæmia, peritonitis. days.		Operation for strangulated inguinal hernia, septicæmia, peritonitis. Removal of cancer of breast by caustic paste. 10 weeks. Tracheotomy for croup. 7 days. Tracheotomy for diphtheritic croup, oedema of lungs. 6 days. Tracheotomy for diphtheritic croup. 7 days. Tracheotomy for diphtheria. 5 days. Tracheotomy for diphtheria. 12 days. Urethrotomy—external peritoneal, stricture of urethra, cystitis pyonephritis. 4 years. Vesical lithotomy for calculus, nephritis, renal calculus. 3 years Total Primary and Secondary causes. Primary causes. Secondary causes.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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Un

Nativity of Persons Married in New York City, and reported to the Bureau of Vital Statistics, during the Quarter ending March 31, 1880.

														N	ATIVITY	of G	ROOM.							Title					
NATIVITY OF BRIDE.	Total.	Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown.	Wales.	West Indies.	Brazil.	Africa.	Portugal.	China.	Hungary.	Alsace.
Austria	18	11				1			5					1	1														
Bohemin	28	1	18						7				••							2									
Belgium	1													1															
British America	11				ı				1		1									8									
Denmark	6					4									1		1												
England	82				2		26	1	6	1	7	1	1		1	4				31	1								
France	33						1	22	2			2				1		1		3			1						
Germany	372	12	2	2			2	4	84		3			3	8 •			8	ı	42				1					
Holland	ı																1												
Ireland	161					2	12	8	8	2	80	1				6	1	1		40									
Italy	59											59																	
Norway	3								. 1				1							1				••					
Poland	23			٠										18	3					2									
Russia	16														16														
Scotland	14						1				4					3				5			1	**					
Sweden	18								1	1							15			1									
Switzerland	13								3					**			1	7		2									
Spain	1		1				**									.,					1								
United States	1,224	8	6		5		41	9	192	2	49	6	1	5	14	9	2	2	ı	860	2		6		1	1	1		1
Unknown	36	1			1						1									2	31								
Wales	4						2		1													ı							
West Indies	8															1				4			3						
Mexico	1															.,							1						
At sea	1																			1									
Europe	1															.,				T									
South America	1								1																				
Hungary	3														1													2	
Venezuela	1	••							1																				
									-																	_			-
Totals	2,140	. 33	27	2	9	7	85	44	513	6	145	69	3	27	45	24	21	19	2	1,005	34	1	12	1	1	1	1	2	1

Nativity of Persons who Died in New York City, together with the Nativity of their Parents, during the Quarter ending March 31, 1880.

												ACTU	AL MOI	RTALIT	Υ,								. 7								
SED.		ER.													NATIV	ITY OF	Мотн	ER.													
NATIVITY OF DECEASED	Country.	NATIVITY OF FATH	Austro-Hungary.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown, or not stated.	Wales.	West Indies.	At Sea.	China.	Europe.	Hindostan.	Mexico.	Portugal.	South America.
31	Austro-Hungary	51	42						Ī	5		2					••				2										
16	Bohemia	6		4	••				1	6	••	τ			** .								••					••	••		
4	Belgium	31			18			2				4					1				6										
46	British America	54	***		**	51				2									1									•••		••	
4	Denmark	9					5			2		1									1							••		••	
170	England	255	1		3			178	1	2		30							1		39									••	
36	France	76		1	2			1	59	5		2							1		4			1							
784	Germany	1,609	3		3	1		3	7	1,427	2	23			ı		1		3		134	1									
6	Holland	20						2		2	13	1			1						1										
1,300	Ireland	2,475			2			13		1		2,328	2				3				124	1			1						
66	Italy	150						4	1	1		2	137								5									••	
5	Norway	10								2		1		6		**	1.0	1										٠.			
12	Poland	40						2	1	2					33	1	4				1	4.		.0%							1
17	Russia	51			1			2		5					2	38			T		3										
42	Scotland	87			1			2				10					56				17			I							
10	Sweden	23						2				3						15			3										
22	Switzerland	38							1	3			ı						27		6										
	Spain	6		1				1						1						1	3			1						1	
4,188	United States	1,477			10	1	1.	26	2	18		89	1	10.00	1		7			1	1,315	2	r	5	1						
13	Unknown, or not stated	288			1		1			2		1									9	275									
6	Wales	7							1.			1		1						1	1		5								
21	West Indies				1		1	2	1											1	9			19						1	
1	Asia		1	1	1	1	1	1																							1
3	China	5	1			1		1	1							1		100		1	3	100			1	2		15.	1000	1	10.
2	East Indies	3					1		1			1									1	17.90		1	1			1		The state of	17.
3	Mex.co	2					1	1									12.00			1		1	1						2	3.00	
3	South America	4			1.		1	1	1						10000	1		1.00			1			1					100	1	r
3	At sea	- ight	1			1				1				1								1		-						2000	
,.	Europe	1	1	4	1			1			1										1						1	1 3 m			
	Portugal	Carried Street	1.	1.								2			100						1594			100			5.0				
6,814	Totals	6,814	46	5	42	52	5	241	74	1,479	15	2,502	140	6	37	39	68	16	33	3	1,688	279	6	28	2	2	1	1	2	1	1

Still-Births in New York City, reported during the Quarter ending March 31, 1880.

			the section of		della l			-Allen A			NAT	IVITY OF	FATHER.										FF.
NATIVITY OF MOTHER.					erica.										Town.			nd.		ates.	tated.		
	TOTAL.	Austria.	Bohemia	Belgium.	British America.	Denmark	England.	France.	Germany	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerlan	Spain.	United Sta	Unknown, or not su	Wales.	West Indi
ustria	2	2	1		1	1-000								10.0									1
Sohemia	7		3						2				1	C	100			Ser.		1	1000		
Selgium	4			4					· · · ·				101.00										10
British America	1				1			la la la					h										
Denmark								100000															
England	19	True !	1				6	τ	1	U	4								31.72	7			- ·
rance	5							5													1.54		
ermany	141	2			h	1	2	1	129		1			1						5			
Holland																							
reland	152						4		2		134	I							1	10	1		
taly	7		-					1				7									1.00		
Norway	ı								1	1													
oland	6							1111		10.1				6									
Russia	6		la consi	1											6								
cotland	r															1							
weden	4	1	4.00		W	-											4						
witzerland		44.14																	P A				
pain																				1000			
United States	202	A-1100	-				5	1	29	ı	20			1		1	1	1		140	2		
Inknown, or not stated	21								4					F							21		
Vales	3						1				1											1	
Vest Indies	2				-																		
Totals	584	4	3	4	ı		18	8	164		160	8	1	8	6	2	5	1		163	24	1	-

	, . · · · · ļ	SEX.			COLOR				NATIV	TY OF			-11-1				PER	IOD O	F UTERO	-GESTAT	ION.		
TOTAL.	Male.	ale. Female. Not stated. White. Colored.						FATHER.			Mother.							M	ONTH.			fy F	. 1
	Maie.	remaie.		white.	Colorea.	stated.	Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Not stated
584	311	272	1	576	8		163	397	24	202	6 1	21	·	3	13	22	38	61	68	86	290	2	ī

	AREA		THERI TYPHU MALA	A, Constant of the constant of	-Di ROUP, EVER CER	EATH: WH MA	S FR	OM S	SMALI OUGH FEVER	, YEI	ME LOW UERP OTH	FEV ERAL ER Z	ASES. S, SCA ER, T FEVE VMOTIC	PHO R, D Disi	ID FE	VER.	Causes.	exclusive of those in Public Institutions	Wards), Census of 1875.		
Wards.	IN ACRES.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Yellow Fever.	Typhus Fever.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	All Diarrhœal Diseases.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	Total Deaths from all	Total Deaths, exclusive those is	Total Population (in V	Remarks.	Total in Leadingian
irst	154		2		4	7	I			1	(r) 3		(1)	3	2	(2)	125	110	14,298	{Castle Garden and Emigrant Depot, 3; U.S. Marine Hospital, 11; Lutheran Emigrant}	
econd	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				1.	1			1				*	3		-/	8	8	1,012	Home, t	
hirdourthifth ixth eventhighth	95		2 4 2 2 7	2 2	12 1 8 11 3	3 9	 I I 2	::	::::::	 I I	1 2 1 2	 I 2	2 1 2 3	 I I 2 2	1 7 3 9 7	(1) 4 46 16 35 52 50	29 149 96 142 280 236	9 148 91 137 280 236	2,874 20,828 15,951 19,861 45,636 32,465	House of Relief, 160 Chambers street, 20. St. James' Home, 1 Trinity Infirmary, 50 Varick street, 5 City Prison, 2; Home of Industry, 3	
inth	322	1:	14	1	8	11	1	1	1	1 10	(x)	1	4	1	(2)	(3)	310	265	49,403	St. Vincent's Hospital, 44; St. Luke's Home, 1	
enth			4	3	8	16	2			(1)	1		5	(I)	(x)	57 46 (3)	238	238	41,757		
leventh	196		6	4	II	19	1			1	3	1	7	2	10	(3)	346	286	63,855	St. Francis' Hospital, 60	
welfth	5,504.13		(1)	5	13	6	4			(4)	9	(I) I	(9) 16	2	(35) 42	(50)	544	316	60,510	Reception Hospital, 99th street, 6; Infants' Hospital, 63; New York City Asylum for the Insane, 32; Colored Orphan Asylum, 3; Ward's Island, 21; Randall's Island, 15; Bloomingdale Lunatic Asylum, 4; St. Joseph's Asylum, 2; House of Refuge, 2; Idiot Asylum, Randall's Island, 4; House of Good Shepherd, 2; St. Luke's Home, 1; Homœopathic Hospital, 70; Home for Aged and Infirm Hebrews, 1; Unsectarian Home, 2.	
hirteenth	107 96 198	::	9 10	6 2 T	967	11 4 5	2 2	::		2 I	3		5 3	2 1	5 6	48 37 26	213 205 110	213 202 110	34,013 26,453 25,529	R. C. Orphan Asylum, z; Fourteenth Precinct Station, z; House of Mercy, z	
xteenth	348.77	1	16	5	6	2	2			2	3			T	(I)	(I) 46	223	217	48,235	Samaritan Home for the Aged, 1; St. Joseph's Home for the Aged, 4; Home for Incurables, 1.	
venteenth	331		13	5	24	21	6			2	4	2	9	1	. 9	96	420	418	101,075	Office of Charities and Correction, 1; Eye Infirmary, 1	
ghteenth	449.89		7	17	13	4	6			(3)	(I) 5	(I) I	9	1	(1)	(6)	366	318	61,195	(New York Hospital, 46; Reception Hospital, 1; New York Infirmary for Women and Children, 1	
neteenth	1,480.60		(6) 29	(5)	21	(1) 24	(4)			(4)	14	3	(10) 26	5	(35) 54	(65)	1,067	618	118,727	Presbyterian Home, 10; German Hospital, 20; Mt. Sinai Hospital, 32; Foundling Hospital, 31; Women's Hospital, 6; City Lunatic Asylum, 24; Almshouse, 55; Penitentiary, 2; Small-pox Hospital, 1; Charity Hospital, 73; Colored Home Hospital, 31; Nursery and Child's Hospital, 19; St. Luke's Hospital, 46; Workhouse, 6; R. C. Orphan Asylum, 1; Hospital for Ruptured and Crippled, 2; Home for the Aged (Little Sisters of the Poor), 16; Chapin Home for the Aged, 4; Hahnemann's Hospital, 2; St. Joseph's Industrial Home, 4; Maternity Hospital, 1; Baptist Home, 2; Infirmary, Sisters of Mercy, 5; St. Joseph's Infirmary, 5; Hebrew Shelter, 1 (St. Elizabeth Hospital, 3; St. Mary's Hospital, 9; Institution for the Blind, 2; St. Vincent de Paul's Orphan Asylum, 2; St. Mathy's Rest.	STATE OF THE PERSON NAMED IN
	A Arrondon Sultings as		100	6	(2)	8									(I)	(3)	160	450	79,764	2; Infirmary, Sisters of Mercy, 5; St. Joseph's Infirmary, 5; Hebrew Shelter, 1) St. Elizabeth Hospital, 3; St. Mary's Hospital, 9; Institution for the Blind, 2; St.	B
ventieth	444		(1) 6		12	7	9		. Au	(3)	8	100	(I)	(2)	(11)	(18) 70	469 506	453	58,831	(Bellevue Hospital, 228; in Ambulances, 2; St. Stephen's Home, 1; Emergency)	
enty-second	1,529.42		48	5	14	17	8			3	7		12	1	5	127	582	537	83,420	Hospital, 4	
enty-third	4,267.023 8,050.323		4	2	ī					1	4	**			(1)	16 (1) 6	50	38	24,320	House of Rest for Consumptives, 6; Home for Incurables, 6	San Person
																				Constitution of the 122 sectors of the proof of the constitution and design and	-
Totals	24.803.156		(8)	(5)	(2)	(2)	(4) 82			(15)	(3)	(2)	(21)	(3)	(88)	(153) 1,411	6,814	5,619	1,041,886	Total mortality in Public Institutions	

The figures in parenthesis represent the Mortality in Institutions.

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Deaths of Persons 90 Years of Age and Over, during Quarter ending March 31, 1880.

DATE O		NAME.	Years.	AGE.	Days.	Condition.	Occupation.	Nativity.	TIME OF RESIDENCE IN CITY.	CAUSE OF DEATH.
anuary	2	Catharine Markey	97			Widow		Ireland	28 years	Old age.
"	4	Henrietta Heine	94			",		Germany	40 "	Apoplexy.
"	8	Charles K. Crowley	93			Widower		Massachusetts	40 "	Enteritis.
**	14	Patrick Gaffney	98	9	28	"	Tailor	Ireland	10 "	Apoplexy, softening of brain.
. **	17	Honorah Noon	102					"	30 "	Old age.
"	19	Nancy Gordon	90			Single		"	35 "	
**	21	Carolina Levy	100	3		Widow,		Germany	30 "	Chronic diarrhoea.
**	21	Phebie Davis	103					England	30 "	Old age.
"	26	Christopher Fisher	94	5	8	Widower		Germany	31 "	
. "	27	Elizabeth Utt	95			Widow	.,,	New York	Life	
ebruary	ı	Elizabeth Mulligan	90					Ireland	30 years	
"	1	Patience Hutchins	98	4	7	Widow		New York		
"	12	Bridget Whitney	90			41		Ireland	6 years	"
"	26	Mary McCarty	94			"		"	15 "	Apoplexy.
arch .	- 5	John Bataracca	93			Married	Laborer	Italy	10 "	Old age.
"		Mary Conway	97					Ireland	25 "	"
		Mary S. Andreas	93	6		Single		New York	66 "	Gastritis, inanition.
		Louisa Roth	95			Widow		Germany	60 "	Pneumonia.
	-	Jannette Frazer	93					New Jersey	90 "	Apoplexy.
	-	Bridget McKenna	101			Widow		Ireland	20 "	Old age.
		Catharine Schumpf	92			"		Germany	40 "	Hemiplegia, Marasmus.
		Hannah D. Appleton	93	2	15					
41	-	Philipine M. Beaven	93	-		Single.				

Suicidal Deaths during Quarter ending March 31, 1880.

DATE O			AGE.		Condition.	NATIVITY.	TIME OF RESIDENCE IN CITY.	OCCUPATION.	Means Used.
DEATH		Years.	Months.	Days.			IN CITY.		
nuary	6	65			Married	Germany	60 years	Insurance agent	(Leap from a Staten Island Ferry boat, effect of im-
"	6	36	.,		Single	France		Agent	Pistol shot of brain.
**	8	55	9		Married	United States		Merchant	Laudanum.
**	12	30			Single	England	6 years	Lawyer	Pistol shot of head.
44	12	63				Germany	12 "		Paris green.
44	16	20				New York	Life		Pistol shot of heart
"	18	20				Pennsylvania	2 years	Corset maker	Opium, Oedema of lungs.
41	21	45	11	15	Married	New York	Life		Oxide of mercury.
**	27	34			Single	Switzerland	8 months		Pistol shot in right ear.
ebruary	1	50			Married,	!reland	30 years	House keeper	Paris green.
**	2	54			Single,	United States		Peddler	Hanging.
41	10	20				France	4 years	Clerk	Pistol shot of brain.
"	14	43			"	Germany	24 "	Driver	Hanging.
	16	23				United States			Cutting his throat with a razor.
41	19	64			Married	Germany	30 years	Carpenter	Hanging.
**	20	31	11	11	"	Bohemia	22 "		Paris green.
**	21	28			Single	Germany	12 "	Saloon keeper	Pistol shot of brain.
Iarch	6	24			"	Poland	4 "	Domestic	Paris green.
"	10	40	5	T	Married	Germany	20 "	Baker	Cutting his throat.
"	15	28		**	"	Ireland	16 "	House wife	Paris green.
**	20	25	8	16		United States			Pistol shot of heart.
"	24	25	6		Married	Germany	23 years	House wife	Nitric acid.
"	25	38	**		"	"	13 "		Drowning.
"	26	25	- 4		"	"	13 "	House wife	Paris green.
40	28	50	**			<i>"</i>	20 "	Waiter	Harging.
41	29	35		E	Single		12 "	Varnisher	Cutting his throat.

Males, 18; Females, 8—Total, 26

Violent Deaths for Quarter ending March 31, 1880.

Accident and Negligence.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	Accident and Negligence.	No of Case
* Fractures and contusions (not defined by Coroners) By fall of— A bale of cotton A chair upon him A ladder upon him A log upon back. A baking oven on him A marble slab Boxes. Derricks A block of wood A barrel of whiskey. Father upon his child A barrel of sugar Falling in of roof at a fire, 384 Broadway. Struck by— Stone from a blast. Falling brick.	1 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1	Fall from— Roofs. Windows. Scaffoldings Trucks. Fired building, No. 66 East 4th street. Box. Chair A car of Central Park and N. R. Railroad A ladder. A ladder. A ladder at fire Stoop Wagons. Metropolitan Elevated Railroad Platform of Third Avenue Railroad car Rock. Telegraph pole.	6 4 5 3 1 1 1 1 1 2 3 1	Burns— Not defined At a fire, 29th street and 7th avenue. Clothes fired by matches Clothes fired by stoves. Clothes fired by terosene oil Clothes fired by ranges. Of body. Scalds by— Steam Hot water. Hot grease. Hot coffee Hot tea. Hot milk Poison by— Lead. Opium Hydrate of chloral.	1 1 1 3 1 2 2 2 8 8 2 2 2 1	Suicide by— Drowning Hanging Cut, stab. Gunshot Laudanum Paris green. Opium Mercury Nitric acid Diseases certified by the coroners Surgical operations (primary causes) Killed by vehicles in the streets and railroads— Hudson River Railroad. Third Avenue Railroad. Wagons Trucks. Cart	. 4 3 7 1 6 1 1 1 1 472 14 3 1 1 3 2
Leap from a truck Crushed between elevator and wall. Caught in machinery Blown from roof of Seventh Regiment Armory during a gale. Trender against a pillar of Elevated Railroad. Horse. Wagon, run over, runaway horse Knocked down by a runaway horse. Wounds— Of heel, stepping on nail. Of side by a knife Of thumb by splinter. Self-produced abortion.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	In streets. Down stairs. Down stairs. Down hatchways Through well hole In gymnasium while making sommersaults. In gymnasium from horizontal bar Over balusters. On floor. Burns— At fire, No. 66 East Fourth street. At fire, No. 20 Third avenue. At fire, No. 646 East Thirteenth street At fire on Steamboat "Seneca". Explosion of kerosene oil lamp. While lighting a fire with kerosene oil. Fall upon stove.	13 2 1 1 2 2	Laudanum Carbolic acid Suffocation (asphyxia) — Overlaid in bed. Inhaling illuminating gas. Pressure upon larynx while leaning upon window guard Supposed accidental drowning. Drowning in a tub of water. Neglect and exposure. Homicide by— Blows. Cut, stab. Gunshot. Suffocation. Infanticide. Kick.	19 1 7	RECAPITULATION. Fractures and contusions. Wounds. Ki'led by vehicles in the streets and railroads Falls. Burns. Scalds. Poison (accidental) Suffocation (asphyxia) Drowning. Neglect and exposure Surgical operations (primary causes) Homicide. Suicide. Deaths from diseases certified by coroners Total from accident and negligence Total from violence (homicide and suicide)	5 10 64 24 17 7 5 20 7 14 9 26

^{*} The large number of deaths tabulated from fractures and contusions is due to the failure of the Coroners to state the manner in which they were received, although section 159 of the Sanitary Code of this Department requires preturn to be made within forty-eight hours after the holding of any and every inquest.

75 493

123

838

OFFICES OF THE SECRETARY-NOTICES OF THE BOARD.

The notices of the Board for the abatement of nuisances are issued upon the facts and evidence contained in the written reports of the Sanitary Inspectors, the result of personal inspection of premises complained of. During the three months ending March 31, 1880, the number of notices issued by the Board was 5,289; these notices call attention of owners, lessees and agents to a violation of the Sanitary Code in each case, and require the necessary alteration, repair, cleansing, and improvement of the premises named within five days from the receipt of the notice. If, upon reinspection, it is found that the requirements of the notice have not been complied with, a suit for penalty is commenced against the delinquents, under section 82, chapter 335, Laws of 1873.

The subject of the notices of the Board above referred to, and the number of each, are as follows:

Apartments cleaned, disinfected, or ventilated.

Areas connected with sewer, cleaned, disinfected, pavements of graded and repaired.

Balusters of stairs repaired.

Basements cleaned and disinfected.

Business of lard rendering, slaughtering, gut cleaning, fat rendering, storing bones, manufacturing fertilizers, smoking sausages, or storing rags discontinued.

Buildings cleaned or inclosed.

Ceilings cleaned, whitewashed or repaired.

Cows removed (number of notices).

Cesspools disinfected, emptied, cleaned, filled, constructed, repaired, or covered.

Chimneys repaired, extended, cleaned, or obstructions on removed.

Cisterns disinfected, emptied, cleaned, or covered.

Drains cleaned, constructed, covered, repaired, removed, obstructions in removed, or connected with sewer.

Excavations cleaned, repaired, relaid, graded, cemented, or connected with sewer.

Floors cleaned, repaired, relaid, graded, cemented, or connected with the sewer.

Fowls removed (number of notices)

Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in removed, connected with street sewer, street gutter or cesspool.

Garbage receptacles provided, removed, cleaned, and disinfected.

Halls cleaned.

Halls cleaned...
Hydrants removed.

Joints closed, or caulked with lead.

Leaders repaired, provided, extended, adjusted, connected with sewer, street gutter, or privy Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer, or street

Manure-vaults disinfected, emptied, cleaned, repaired, covered, filled, constructed, or lined...
Manure removed (number of notices).
Manholes covered or repaired

Privy-houses cleaned, disinfected, repaired, constructed, removed, adjusted to vauits, or seats of provided with covers.

Pipes (soil, waste, sewer, or iron) provided.

Railings provided

Roofs repaired or cleaned.

School sinks provided or cleaned.

Sewer pipes provided, repaired, obstructions in removed, trapped, or openings inclosed...

Sinks provided, repaired, cleaned, removed, flushed, connected with street sewer or street gutters. gutters.

Sidewalks cleaned, repaired, graded, flagged, or obstructions in removed.

Smoke-pipes extended, repaired, or connected with street sewer.

Stables cleaned, removed, repaired, or connected with street sewer.

Stagnant water removed (number of notices).

Spaces cleaned, disinfected, graded, cemented, filled, or connected with street sewer.

Stairways cleaned or repaired.

Urinals cleaned, disinfected, repaired, flushed, connected with sewer, constructed, removed, or floor covered with zinc.

Walls cleaned, whitewashed, or repaired.

Water-closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected with street sewer.

Yards cleaned, disinfected, filled, graded, paved, grade of pavement repaired, relaid in cement, or connected with street sewer

OFFICE OF ATTORNEY AND COUNSEL.

The number of actions commenced was

Pending at close of last quarter

Discontinued for all causes Judgments obtained76Dismissal or non-suit63Pending at close of quarter296

No costs collected.

Amount of fees received for searches and transcripts of the records of births, marriages and deaths, and deposited with the City Chamberlain, was \$227.98. Respectfully submitted, by order of the Board,
C. F. CHANDLER, President.

EMMONS CLARK, Secretary.

WEEKLY REPORT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, New York, May 25, 1880.

The Board of Health met this day.

Reports.

From the Sanitary Superintendent: On operations of the Sanitary Bureau; on contagious diseases; on applications for permits; weekly report from Riverside Hospital; on work of Sanitary Corps of Police; on work of Milk Inspectors; on applications for relief from orders; on slaughterhouses; on work performed by Vaccinating Corps; on work of Disinfecting Corps; on application houses; on work performed by Vaccinating Corps; on work of Disinfecting Corps; on application for license for scavenger; on application to have shanties removed from high rocks in rear of No. 59 East Fifty-seventh street; on certain street pavements; on condition of slaughter-house, east side Brook avenue, first building north of Third avenue; on application for a sewer in Water street, between James slip and Roosevelt street.

From the Attorney and Counsel: Weekly report.

From the Register of Records: Weekly mortuary statement; weekly letter on mortality; weekly abstracts of marriages, births, and still-births; weekly report of deaths from contagious diseases; application to change the birth record of Niles Londstrom to Niles Wilham.

The Sanitary Committee, to whom was referred the application of J. Edwin Danielson to be registered as a physician, presented a report which was approved and ordered on file.

Communications referred to other Departments.

To Department of Public Works: On street pavements, West Twelfth street, between No. 15 and Sixth avenue, and East Forty-fourth street, between First and Second avenues.

To Board of Education: On Grammer School No. 53 in Seventy-ninth street, and Public School in Fifty-seventh street.

 William Lloyd.
 \$32 00

 P. White's Sons.
 3,000 00

 O. D. Case's Sons.
 60 78

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Communications received from other Departments.

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

Permits Granted.

To drive two cows from east side of Spuyten Duyvil road to south side Delafield lane. To drive ten cows from east side Spuyten Duyvil Road to Independence avenue.

Permits Denied.

To keep chickens at 604 Water street.

To keep chickens at 993 First avenue. To keep chickens at 228 Division street. To keep chickens at 106 Greenwich avenue. To keep chickens at 136 East Houston street.

Resolved, That the pay-rolls of this Department for the month of May, 1880, when approved by the Finance Committee, shall be duly signed by the President and Secretary, and forwarded to the

Comptroller for payment.

Resolved, That requisition be and the same is hereby made upon the Comptroller for the following sum of money which is required to enable the Board of Health to pay to the Board of Police the amount of the salaries of 30 policemen detailed to the service of the Board of Health, pursuant to the provisions of section 5, chapter 504, Laws of 1879: salaries of 30 policemen from May I to May

to the provisions of section 5, chapter 504, Laws of 1879: salaries of 30 policemen from May 1 to May 31 inclusive, \$3,057.30.

Resolved, That upon the report of the Assistant Sanitary Superintendent to the effect that the apparatus of the Municipal Odorless Excavating Company to empty privy vaults, sinks and cesspools, meets the requirements of this Department, the Board respectfully recommends to His Honor the Mayor, that a license as scavenger be granted for one year.

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

Street Pavements, West Twelfth street, between No. 15 and Sixth avenue.

" " East Forty-fourth street, between First and Second Avenue.

Resolved, That Samuel Sims, owner of slaughter-house, east side Brook avenue, first building north of Third avenue, be and is hereby notified to appear before the Board at its next meeting, Tuesday, June 1, at 2 o'clock P. M., and show cause why his permit should not be revoked.

Resolved, That Order 7013 on premises 321 East Twenty-fourth street, be enforced.

Resolved, That Order No. 3, on premises foot of West Forty-fourth street, be and is hereby extended to July 15, 1880.

Resolved, That a copy of the report of Sanitary Inspector Goldschmidt, upon the condition of the New York Elevated Railroad terminus, Third avenue, between One Hundred and Twenty-fifth and One Hundred and Twenty-seventh streets, be forwarded to the President of said Company, with the request that the nuisance be abated.

Resolved, That Mrs. Christina Walsh be and is hereby appointed Matron at the Riverside Hospital for July 158.

Resolved, That Mrs. Christina Walsh be and is hereby appointed Matron at the Riverside Hospital, from June 1, 1880.

pital, from June 1, 1880.

Resolved, That the following-named persons be and are hereby appointed nurses at Riverside Hospital from June 1, 1880: Emily M. Hogan, Fanny M. Clapp, and Mary Costello.

Resolved, That the Attorney be and he is hereby authorized and directed to discontinue suit 855 on premises 328 West Forty first street.

Resolved, That the application for modification of Order 8378 on premises Nos. 340, 342, 344, and 346 Madison street, be and is hereby denied, but the time for compliance with the same is extended two weeks.

Resolved, That Order 8554 on premises 164 West Third Cost of the control of

Resolved, That Order 8554, on premises 434 West Thirty-first street, be and is hereby extended two weeks that the owner may repair cesspool to see if that will abate nuisance.

Resolved, That leave of absence so far as necessary be and is hereby granted to the Secretary to fulfil his duties as a member of Board of Visitors at the United States Military Academy.

Resolved, That the Register of Records be and is hereby authorized and directed to register the following named birth resurge:

following named birth returns:

following named birth returns:

Alice Julia Hallgarten, born June 23, 1874.

Mathilda Ida Hallgarten, born April 24, 1877.

Resolved, That the plan (No. 524) for light and ventilation of the tenement-house, 23 feet by 50 feet 6 inches, proposed to be built on a lot 23 feet by 104 feet, on the west side of Third avenue, 25 feet south of One Hundred and Thirty-seventh street, submitted to this Board under Laws of 1867, chapter 908, and Laws of 1879, chapter 504, by Thomas H. McAvoy, be and is hereby approved.

Resolved, That Plan No. 525 be and is hereby laid on the table for inspection of the

Resolved, That Plan No. 525 be and is hereby laid on the table for inspection of the premises.

Resolved, That the plan (No. 526) for light and ventilation of the five tenement-houses, each 20 feet by 60 feet, proposed to be built on lots each 25 feet by 102 feet 2 inches, on the south side of Sixty-fifth street, beginning 150 feet east of Third avenue, submitted to this Board under Laws of 1867, chapter 908, and Laws of 1879, chapter 504, by A. B. Ogden, be and is hereby approved.

Resolved, That the plan (No. 527) for light and ventilation of six tenement-houses, each 15 feet by 75 feet, proposed to be built on lots each 15 feet by 100 feet, at Nos. 126, 128, 132 and 134 Monroe street, submitted to this Board under Laws of 1867, chapter 908, and Laws of 1879, chapter 504, by Joseph C. Harrison, on condition that each of the shafts be made, at least, 5 feet by 6 feet in the clear; that two recesses, each 2 feet 6 inches by 6 feet in the clear, be constructed in the most easterly wall of said houses, and that there be two transom lights and two windows in each hall of said houses, be and the said plan is hereby approved.

Resolved, That the plan (No. 528) for light and ventilation of the tenement-house, 25 feet 4 inches by 84 feet 4 inches, proposed to be built at No. 31 West Tenth street, submitted to this Board under Laws of 1867, chapter 908, and Laws of 1879, chapter 504, by Thom & Wilson; provided that the court to light and ventilate the inside rooms be made 20 feet by 5 feet in the clear, and that an open space of 25 feet 4 inches by 10 feet 6 inches of the lot be left clear in the rear of the house; be and the said plan is hereby approved.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending

The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 2,190, as follows, viz.: 5 public buildings, 1,066 tenement-houses, 124 private dwellings, 112 other dwellings, 7 manufactories and workshops, 13 stores and warehouses, 36 stables, 36 slaughter-houses, I lime kiln, 2 manure dumps, I garbage dump, 5 lodging-houses, I mill, 31 sunken and vacant lots, 2 packing houses, I foundry, 74 yards, courts and area, 114 cellars and basements, 107 waste-pipes and drains, 306 privies and water-closets, 20 streets, gutters and sidewalks, 19 dangerous stairways, 4 smoky chimneys, 2 cesspools, 2 piggeries, 25 other nuisances, together with 74 visits of the Sanitary Inspectors to cases of contagious disease.

The number of reports thereon received from the Inspectors was 940.

During the past week 157 complaints were received from citizens, and referred to the Sanitary Inspectors for investigation and report.

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

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

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

The Disinfecting Corps have visited 78 premises where contagious diseases were found, and have disinfected and fumigated 72 houses, 72 privy sinks, together with clothing, bedding, etc.

The following is a comparative statement of cases of contagious disease reported at this Bureau for the two weeks ending May 22, 1880:

Week Ending	Typhus Fever.	Typhoid Fever.	Scarlet Fever.	Cerebro- Spinal Meningitis.	Measles.	Diphtheria.	Small-pox.
May 15	•	10	42	5	118	47	1
May 22	0	7	41	7	85	45	0

Bureau of Vital Statistics.

The certificates of 423 births, 53 still-births, 153 marriages, and 542 deaths, reported to have taken place in this city, were received by this Bureau during the week ending Saturday, May 22, 1880. This shows a decrease of 28 births, 52 marriages, and 43 deaths, and an increase of 15 still-births, when compared with the number received during the preceding week, but when compared with the corresponding week of the year 1879, there was a decrease of 17 births, 47 marriages, and 57 deaths, and an increase of 1 still-birth. Compared with the mortality reported during the preceding week, the deaths from small-pox decreased Li measles at crysinelas 2 compared with

and 57 deaths, and an increase of I still-birth. Compared with the mortality reported during the preceding week, the deaths from small-pox decreased I; measles, 9; erysipelas, 3; cerebro-spinal fever, 2; malarial fevers, 9; rheumatism and gout, 2; phthisis pulmonalis, 26; bronchitis, 7; pneumonia, 5; heart diseases, 6; aneurism, I; marasmus, tabes mesenterica, and scrofula, 3; apoplexy, 8; all diseases of the brain and nervous system, II; gastritis, enteritis, and peritonitis, 2;

Of the total number of deaths reported for the week, II4 were in institutions, 28I in tenement houses, 128 in houses containing 3 families or less, 5 in hotels and boarding-houses, I3 in rivers, streets, boats, etc.; 7 were on the basement floor, 97 on the first, 135 on the second, 89 on the third, 66 on the fourth, 20 on the fifth, 0 on the sixth. 535 were stated to be residents of New York City, and 7 non-residents. 57 were stated to be single, I33 married, 58 widowed, and the condition of 294 was not stated; these were children who had not attained a marriageable age.

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Table

Mean to

Total D Total Zy Total Cc Total Lc Total De Deaths E Small-po Measles. Scarlatin Diphthe Membra Whoopin Erysipel: Yellow I Typhus Typhoid Cerebro-Remittee Conger Puerpers Diarrhee Inanition Alcoholis Rheumal Cancer. Phthisis I Bronchtit Pneumon Heart Di Aneurism Marasmu Hydrocei Meningii Convulsis Direct E Apoplexy All Disea Cirrhosis Entertitis, Gastriti Bright's I Cyanosis Prematur Surgial (Deaths by Deaths by Deaths by Deaths by

Bright's disease and nephritis, 15; premature and preternatural births, 2; suicide, 4; drowning 4; while the deaths from scarlatina increased 8; diphtheria, 11; croup, 1; whooping cough, 3; typhoid fever, 2; puerperal diseases, 2; diarrhead diseases, 6; inanition, 4; alcoholism, 4; cancer, 1; convulsions, 3; cirrhosis and hepatitis, 1; and surgical operations, 3. The number of deaths from hydrocephalus and tubercular meningitis, meningitis and encephalitis, and cyanosis and atelectasis was the same in the two successive weeks.

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

							ď				Fever.	Con- Simple rs.	· ·				ystem,	System.	DE CE	HLDR	
WEEK	ENDI	NG—	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Membranous Croup	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Cerebro-Spinal Fe	Remittent, Intermittent, Typho-Malarial, Con- gestive and Simple Continued Fevers.	Diarrhœal Diseases	Phthisis Pulmonalis	Pneumonia.	Bronchitis.	Diseases of the Nervous System,	Diseases of the Urinary S	Under r year of age.	Under 2 years of age.	Under 5 years of age.
May	22,	1880		9	13	27	17	6		4	4	5	19	71	68	27	44	31	125	174	234
**	15,	**	*1	18	5	16	16	3		2	6	14	13	97	73	34	55	43	128	178	220
44	8	**		25	8	16	9	5		3	4	7	18	80	89	27	52	35	150	208	264
"	1,	"		18	9	16	15	8		4	6	8	11	81	78	38	61	33	119	163	200
To	tal		1	70	35	75	57	22		13	20	34	61	329	308	126	212	142	522	723	918

^{*} Arrived on steamship "Hapsburg;" removed from Quarantine to Riverside Hospital; died May 9.

The ages of 125 of the persons who died during the week were reported to be under one year; 174 under two years; 234 under five years, and 47 seventy years and over, which shows that the deaths of children under five years of age were 14 more than the number reported during last week, and represent 43.17 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 May 22, 1880:

	containing 3	itaining s.		houses.					F	LOOR.			, (6) 17 20 3		Ave	RAGE	Age.
Disease.	In Houses conta	In Houses containing over 3 Families.	Canal Boats.	Hotels and Boarding-houses.	Institutions,	Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Top.	Not Stated.	Years.	Months.	Days.
Small-pox													١.,				
Measles	τ	4			4		T	2	2			**	••		1	10	1
Scarlatina	6	7					3	5	3	1	1				3	3	16
Diphtheria	8	19	26.4		4.	2	8	6	3	7	1				3	8	5
Membranous Croup	7	10					4	,10	2		1				4	0	7
Whooping Cough	1	5						I	2	2	1				0	9	14
Typhus Fever																	
Typhoid Fever	1	1			2			1			1				16	0	18
Cerebro-Spinal Fever		2	٠.		2			ı		1					21	2	4
Malarial Fevers		5	**				1	1	1	2					6	7	24

												w.	ARD	s.											
Disease.	First.	Second.	Third,	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	Thirteenth.	Fourteenth.	Fifteenth.	Sixteenth.	Seventeenth.	Eighteenth.	Nineteenth.	Twentieth.	Twenty-first.	Twenty-second.	Twenty-third.	Twenty-fourth.	TOTAL DEAT
Small-pox																									Ī.,
Measles					1						1		I	1					4				1		9
Scarlatina								2			٠.	2								2	3	2	I	ı	13
Diphtheria	2	ı		3		1				2	٠.	1	1		1	2	3	2	1	1	4		1	I	27
Membranous Croup							I			3	4	I	ı	1	2		2		I		ı				17
Whooping Cough										2			1					1				2			6
Typhus Fever					١																				
Typhoid Fever		.,				1					1										1	1			4
Cerebro-Spinal Fever								١			1						1				1	1			4
Malarial Fevers													1						2	1		1			5

Hours at which Deaths Occurred.

						A.	M.											P. !	M.			i			-	
Disease.	r 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.	ro o'clock.	II o'clock.	12 o'clock.	r o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	II o'clock.	12 o'clock.	Not stated.	TOTAL.
Small-pox																										
Measles	z	1						z		1	7								1	r		1	r			9
Scarlatina	1		1	1		2					1				2		1		2		1		1			13
Diphtheria	2	2	1		2				1	1	2	2		1	1	2	2	1	1	1	1	1	2	1	4	27
Membranous Croup	1		1				1				2	2	1	1	2	1	1	2		1	1					17
Whooping Cough								1	1							2	1						1			6
Typhus Fever																										
Typhoid Fever									2					1					1							4
Cerebro-Spinal Fever	1			1									1				1									4
Malarial Fevers				1		1		1				1							2							5

Births* reported during the week ending May 22, 1880.

	Con	LOR.		Sex.				1	NATIVI	ITY OF I	PARENT	s.			OF C	HILD.
								Father only.	Mother only.	FAT	VITY OF THER TO ONLY	MOT	THER			had had had
TOTAL.	White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign Fat	Foreign Mo	Native.	Foreign.	Native.	Foreign.	Not stated.	Stated.	Not stated.
423	414	9	223	200		218	126	51	24			2	2		265	158

Marriages* reported during the week ending May 22, 1880.

		Cor	or.	00 1	ua l			NAT	IVITY		ebb.		_			•	COND	ITIO	N.		Brux	H
l'otal.	awin	while.	COLORED.		FOREIGN.		NATIVE.		BORN AT SEA.		NOI 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
153	145	145	8	8	76	67	77	86					125	129	21	16	2	1			5	7

^{*} 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 May 22, 1880, and those who Died (actual mortality), week ending May 15, 1880.

ED.		DE	ATHS.	Bir	THS.	MARI	RIAGES.	STILL-E	IRTHS.
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.
4	Austria	5	5	2	1		1		
3	British America	3	4		4	2	I		1
13	England	17	19	10	12	6	11	I	I
1	France	3	3	8	5	3 36	I		
53	Germany	131	112	125	95	36	23	12	12
15	Ireland	212	217	72	74	9	9	II	11
9	Italy	17	16	7	7	10	9	I	1
I	Poland	1	1	9	8		I		
8	Scotland	9	10	2	I	1		1	
	Switzerland	I	**	3	6	I	3		
28	United States	102	114	150	179	77	86	20	23
1	Unknown or not stated	38	36	4				4	3
2	West Indies		1	I	1	1		1	
9	Other countries	8	0	30	30	7	8	3	I

Still-Births reported during the week ending May 22, 1880.

		Sex.		Cor	LOR.		N	ATIV	ITY C	F			L	PE	RIOD	of U	TER	o-Ge	STATI	ON.		
						FA	THE	R.	м	отне	R.					MON	тн.					not
IOTAL.	Male.	Female.	Not stated.	White.	Colored.	Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	1	2	3	1	5	6	7	8	9	10	Unknown or
53	27	26	-	50	3	20	19	4	23	27	3	-	-	-	4	2	7	7	13	19	1	-

Deaths reported during the week ending May 22, 1880.

	:14					P	LACE	of]	DEAT	н.	A		FO.		1138	RE	SIDE	NCE.		COND	ITION	ŧ.
			g three	ding- houses.	is, etc.					F	LOOR	:s.		I			York City.	-20	s	TATE	D.	1
Total.	Institutions.	Tenement-houses.	Houses containing families or less	5	In Rivers, Streets, Boats	Not stated.	Basement,	First.	Second	Third.	Fourth.	Fifth.	Sixth.	Top.	Not stated.	New York City.	Outside New Yor	Not stated.†	Single.	Married.	Widowed.	Not Stated.†
542	114	281	128	5	13	1	7	97	135	89	66	20				535	7	.1	57	133	58	29

† Principally children and deaths in institutions,

80.

AME CHILD.

Not stated.

158

NOT STATED.

Male.

... ... Nativity of Mother.

BUREAU OF VITAL STATISTICS.

REPORTED MORTALITY* for the week ending May 22, 1880, together with the ACTUAL MORTALITY for the week ending May 15, 1880.

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

SIR—There were 542 deaths reported to have occurred in this city during the week ending Saturday, May 22, 1880, which is a decrease of 43, as compared with the number reported the preceding week, and 98 more than were reported during the corresponding week of the year 1879. The actual mortality for the week ending May 15, 1880, was 547, which is 48.8 above the average for the corresponding week of the past five years, and represents an annual death-rate of 25.62 per 1,000 persons living, the population estimated at 1,110,095.

Table showing the Reported Mortality for the week ending May 22, 1880, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending May 15, 1880.

METEOROLOGY. Mean temperature (Fahr.) for the week was.		Week ending May 15.	OF				Tumbi T Da		RING	the week	corres-	corres-	ng week									AGE	: BY	YEAR	RS.									Si	ex.	
" reading of barometer " " humidity for the week was. " to miles traveled by the wind was. Total rain-fall, in inches, for the week	29.962			T	HE W	VEEK	END AY 15	ING		during	ths for the	eaths in the	1,00 at 1		1	1	1	1	1	<u> </u>	1			1				1				1	1		T	
CAUSES OF DEATH.	fotal Deaths reported during the week end- ing May 22, 1880.	otal Deaths reported during the week end- ing May 15, 1880.	May 9.	Мау 10.	Мау 11.	May 12.	1 6	May 14.	May 15.	Total Actual Mortality ending May 15, 1880.	Actual number of Deaths ponding week of 1879.	Average number of De	ath-ra	Under 1 year.	to 2.	to 3.	to 4.		Total under 5 years.	to ro.	o to 15.	to 20.	o to 25.	5 to 30.	o to 35.	35 to 4o.	o to 45.	; to 5o.	to 55.	s to 60	o to 65.	; to 70.	70 and over.	Male.	Female.	COLORED.
Coderay and additional and	Tod	To	_ X	_ N	2	2	- X		2	T	¥	A	_ ×	-	-			-	T	- 2	01	15	20	25	30		3	45	So	55	3	65	1 70		<u>E</u>	C
Total Deaths from all Causes Total Zymotic Diseases Total Constitutional Diseases Total Coal Diseases Total Decal Diseases Total Developmental Diseases Deaths by Violence Small-pox Measles Scarlatina Diphtheria. Membranous Croup Whooping Cough Erysipelas Yellow Fever. Typhoid Fever Typhoid Fever Typhoid Fever. Typhoid Fever. Cerebro-Spinal Fever Remittent, Intermittent, Typho-Malarial, Congestive, and Simple Continued Fevers. Puerperal Diseases. Inanition, Want of Breast Milk, etc. Alcoholism Rheumatism and Gout Cancer Phthsis Pulmonalis. Bronchitis. Pneumonia 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 Cyanosis and Atelectasis Premature and Preternatural Births. Surgical Operations. Deaths by Suicide. Deaths by Drowning. Total Deaths in Children. **Under 1 year. **Cy years.** **Cy years.**	129 107 227 39	585 130 138 268 36 33 118 15 16 16 17 18 19 19 19 19 19 19 19 19 19 19	8r 19 19 34 55 44 11 12 2 4 4 2 2 1	80 16 16 36 48 8	91 17 20 45 45 6 4 4 1 1 1 1 1 1 2 3 3 3 10 2 2 2 5 1 1 2 3 1 1 2 3 1 3 1 3 1 3 1 3 1 3 1 3	80 14 18 36 6 6 6 2 2 2 1 1 2 2 2 1 1 3 6 1 1 3 16 1 2 3 3 16 2 3 3 3 16 3 2 3 3 3 0	82 18 26 31 31 52 2 1 1 1 1	75 18 15 32 55 5 5	58 100 122 299 16 6 1 1 1 2 1	547 112 1243 243 30 36 6 19 15 5 4 7 7 8 8 11 14 13 5 17 17 18 18 19 19 19 19 19 19 19 19 19 19	160	122 115 209 28 21 22 22 23 20.	b 5.96 b 5.96 c 5.96 c 5.96 c 6.96 c 70	3 3	48 21 4 21 2 4 3 3 5 5 2 2 1 3 3 11 3 3 11 4 5 5	244 155 3 5 5 1 1 4 5 5	9	6 1 1 1 1		21 7 1 1 1	12 3 1 1 5	155 X X X X X X X X X X X X X X X X X X	22	25 r r r r r r r r r r r r r r r r r r r	24 1 100 10 11 2	32 55 13 11 1 2 1 2 1 1 2 1 1 2 1 1 	31 1 1 1 2 2 5 5	27 III	20	16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	21	20 2 4 4	444 2 28 4 1	293 58 658 38 93 21 15 51 6 2 3 8 5 3 3 3 4 4 8 4 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7	254 61 105 21 13 13 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 3 4

^{*} Refers to the number of death certificates received. † Arrived on Steamship "Hapsburg," removed from Quarantine to Riverside Hospital, died May 9.

	Area in Acres.	N.	FEV FEV AND	ER, OT	DIPI TY DIPI	THE	DEAT ERIA US I RHŒ	THS F A, CR FEVE AL M	ROM OUP, R, MAL	YMC SMA Wi MALA ADIES, SES.	HOOP RIAL CE	OX, ING FE	MEAS COUC VERS,	LES, GH, PUI	FEV FEV	OID RAL ER,	all Causes.	exclusive of nose in Public Institutions.	n Wards), Census of 1875.	Remarks.
WARDS.		Small-pox.	Measles.	Scarlatina	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	All Diarrhoeal Diseases.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymoric Diseases.	Total Deaths from	Total Deaths, exolu	Total Population (ir	The content of the co
rst	154 81 95 83 168 86 198 183 322 110		1::		· · · · · · · · · · · · · · · · · · ·		2 ·· · · · · · · · · · · · · · · · · ·			1::	: :: :: ::	::	1 2 ··· ·· 1 2	:::::::::::::::::::::::::::::::::::::::	 I	4 3 3 6 3 3 1 6 5	13, 2 3 13, 8 17, 16, 18, 19, 20, 29	12 2 13 8 16 16 18 17 20 25	14,209 1,013 2,878 20,643 15,966 19,880 45,656 32,488 49,427 41,777 63,874	(Reception Hospital, 99th street, 1; Infants' Hospital, 8; Sheltering Arms, .; N. Y. City Asylum for the
elfth	5.504.13		1							1	1		2		4	9	50	29	59,029	Insane, 4; Colored Orphan Asylum, .; Ward's Island, 5; Randall's Island, 1; Bloomingdale Lunatic Asylum, .; St. Joseph's Asylum, .; House of Refuge, .; Infirmary of Mercy, .; Idiot Asylum, Randall's Island, .; Union Home and School,; House of Good Shepherd, .; Deaf and Dumb Asylum, .; Deborah Nursery, .; Homecopathic Hospital, 1; Home for Aged and Infirm Hebrews, 1; Leake and Watts Orphan Home, .; Unsectarian Home, .; N. Y. Juvenile Asylum,
nirteenth fteenth xteenth venteenth	107 96 198 348.77 331 449.89			1:		I I I 	 I I 4			1::			1		1 1	4 5 2 3 7 4	13 16 7 22 28 37	13 16 7 21 28 32	34,028 26,471 25,543 48,253 101,094 61,207	Thirteenth Precinct Station, R. C. Orphan Asylum, . Lying-in Asylum, .; Fourteenth Precinct Station, .; House of Mercy, Fifteenth Precinct Station, .; Midnight Mission, .; Prot. Half Orphan Asylum, .; Juvenile Asylum, Samaritan Home for the Aged, .; St. Joseph's Home for the Aged, .; Child's Nursery, 1. Office of Commissioners Charities and Correction, .; Eye Infirmary, .; Seventeenth Precinct Station, Home for Respectable Aged and Indigent Females, .; New York Hospital, F. New York Infirmary for . Women and Children, .; N. Y. Opthalmic Hospital, .; Reception Hospital, Presbyterian Home, .; Presbyterian Hospital, .; German Hospital, 5; Mt. Sinai Hospital, 2; Foundling
neteenth	1,480.60	*1	9		1	2	2					1	1		2	20	86	43	117,835	Cattern of the Poor! Chapin Home for the Aged . Hahnemann's Hospital r. Orphans' Home
entieth	444 411		1		1	1 2					2 2			1 1	3	7 9	34 48	34 22	79,671 58,883	and Asylum (Protestant Episcopal), 49th street and Lexington avenue, .; Hebrew Shelter, .; Maternity Hospital, .; Infirmary, Sisters of Mercy, .; St. Joseph's Infirmary, .; Baptist Home, St. Elizabeth's Hospital, .; St. Mary's Hospital, .; Institution for the Blind, .; Refuge of Arkansas Refugees, Sellevue Hospital, 26: in Ambulances, .; Morgue, .; Women's Hospital and College, .; St. Stephen's Home, .; Twenty-first Precinct Station, .; Home of the Friendless, .; Emergency Hospital,
wenty-second wenty-third wenty-fourth	4,267.023		 z			1 1 		 		1	I I					5 3 	33 13 2	29 13 1	8 ₃ ,549 24,331 11,875	Home, ; Twenty-first Precinct Station, ; Home of the Friendless, ; Emergency Hospital, Roosevelt Hospital, 4; Old Ladies' Home, .; New York Infant Asylum, .; Hahnemann's Hospital, .; New York Orphan Asylum, .; Industrial School of St. Vincent de Paul, .; M. E. Home, Thirty-third Precinct Station, House of Rest for Consumptives, .; Home for Incurables, r; Thirty-fourth Precinct Station, Thirty-fourth Precinct Station,
Totals	24,893.156	1	15	-	6	19	15	4		3	14	-	13	4	17	112	547	435	1,046,037	Total mortality in Public Institutions.

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Jersey buildi of the of frei to be

The total number of burial permits issued during the week are as follows, viz.: City deaths, 542; still-births, 53; bodies in transitu, 20. Of the total burial permits issued for city deaths and still-births 84 were upon certificates received from the Coroners. 423 births, 153 marriages, 53 still-births, 542 deaths, 20 applications for transit permits were recorded, indexed, and tabulated. 49 searches of the registers of births, marriages, and deaths were made, and 6 transcripts of the birth record, 7 of marriage, and 21 of death were issued during the week.

The mean temperature for the week ending May 22, 1880, was 68.2 degrees Fahr., the mean reading of the barometer was 20.062, the mean humidity was 70, saturation being 100, the number of miles traveled by the wind was 827, and the total amount of rain-fall was .01 inch depth of water, as reported by D. Draper, Director of the New York Meteorological Observatory, Central Park.

water, as reported by D. Draper, Director of the New York Meteorological Observatory, Central Park.

The disposition of 520 deaths and still-births, or 87.39 per cent. of the total number reported, was in the following 14 cemeteries: Bayside (Jewish), 12; Calvary (Roman Catholic), 204; City, pauper burial ground (undenominational), 72; Greenwood (undenominational), 48; Lutheran, (undenominational), 85; Cypress Hills (undenominational), 19; Evergreen (undenominational), 29; Woodlawn (undenominational), 17; St. Michael's (Protestant Episcopal), 1; Union (Methodist Protestant), 4; Holy Cross (Roman Catholic), 13; Machpelah, L. I. (Jewish), 3; St. Raymond's (Roman Catholic), 9; Washington (undenominational), 4.

The distribution of deaths (actual mortality) for the week ending May 15, 1880, was in the following wards, viz.: First, 13; Second, 2; Third, 3; Fourth, 13; Fifth, 8; Sixth, 17; Seventh, 16; Eighth, 18; Ninth, 19; Tenth, 20; Eleventh, 29; Twelfth, 50; Thirteenth, 13; Fourteenth, 16; Fifteenth, 7; Sixteenth, 22: Seventeenth, 28; Eighteenth, 37; Nineteenth, 86; Twentieth, 34; Twenty-first, 48; Twenty-second, 33; Twenty-third, 13; Twenty-fourth, 2.

The actual mortality for the week ending May 15, 1880, was 547; this is 16 more than the number that occurred during the corresponding week of the year 1879, and 48.8 more than the average of the corresponding weeks of the past five years, and represents an annual death-rate of 25.62 per 1,000 persons living, the population estimated at 1,110,005.

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 19,44; Brooklyn, 20,45; St. Louis, 14,76; Baltimore, 22.17; Boston, 20.51; San Francisco, 11.76; New Orleans, 31.20; Cleveland, 20.21; Charleston, 30.10; Dayton, 21.05; Lowell, 17.33; Worcester, 24.53; Cambridge, 11.43; Fall River, 24.41; Lynn, 31.38; Springfield, 13.08; Dubuque, 3.47; Augusta, 40.42; monthly returns: Milwaukee, 16.2; Hudson Co., N. J., 17.4; Austin,

On motion the Board adjourned to meet Tuesday, June 1, 1880, at 1 o'clock P.M.

By order of the Board.

EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 19, CITY HALL, NEW YORK, May 26, 1880.

In accordance with section 110, chapter 335, Laws of 1873, the Department of Public Works makes the following report of its transactions for the week ending May 22, 1880:

Public Moneys Received and Deposited in the City Treasury.		
	\$57,855	91
For penalties on Croton water rates	47	25
For tapping Croton pipes	293	
For sewer permits	1,869	00
For vault permits	1,869	09
		-

Total.....

Permits Issued. 77 permits to tap Croton pipes.

143 permits to make sewer connections. 12 permits to repair sewer connections. 4 permits to construct street vaults.

180 permits to place building materials on streets.

2 permits to cut down trees.

Removing Obstructions.

Truck from 10 Avenue B. Sign from 80 East Ninth street. Sign from 80 East Ninth street.

Wagon from 137 East Twenty-fourth street.
2 coal boxes from 836 First avenue.

Furniture from 460 East Sixty-sixth street.

Boxes from 160 Sixth avenue.

Stand from northwest corner Third avenue and Twenty-sixth street. Sign from 1237 Broadway.
Sign from northwest corner Eighth avenue and Forty-first street.
Lager beer kegs from 227 West Forty-sixth street.
Furniture from 245 East Forty-fifth street.
Hand cart from Twenty-first Precinct station-house.
Sign, etc., from 28 Courtland street.
Lee hoves sign, etc., from 255, 503, 601, and 645 Fighth avenue. Sign, etc., from 28 Courtland street.

Ice boxes, sign, etc., from 355, 593, 631, and 645 Eighth avenue.

Sign from southwest corner Bowery and Grand street.

Show case from 140 Bowery.

Ice box from 62 Vesey street.

Ice box from south side Vesey street, near Washington street.

Ash box from 131 Liberty street.

Ash box from 17 Albany street.

Ash boxes from 17 Albany street.

2 ash boxes from 132 and 237 Greenwich street.
5 ash boxes from 74, 86, 106, 110 and 112 New Church street.
9 ash boxes from 17, 25, 25½, 26, 27, 36, 59, 117 and 123 Washington street.

Repairing Pavements over Croton-mains. In Fortieth street, between Sixth and Madison avenues.

In Fortest street, between Sixth and Madison avenues.

In Third avenue, between Thirty-second and Thirty-third streets.

In Elizabeth street, between Spring and Broome streets.

In Fifty-eighth street, between Fifth and Sixth avenues.

In Madison avenue, between Fifty-eighth and Sixtieth streets.

In Orchard street, between Broome and Delancey streets.

In Forty-fifth street, between Sixth and Seventh avenues.

In Forty-eighth street, between Sixth and Seventh avenues In Fifty-first street, between Fifth and Sixth avenues

In Twenty-third street, between Lexington and Third avenues. In Twenty-first street, between Fifth and Sixth avenues.

In Fiftieth street, between Fifth and Sixth avenues.

In Lexington avenue, between Fifty-sixth and Fifty-seventh streets.

In Lexington avenue, between Fifty-second and Fifty-third streets.

In Lexington avenue, between Fifty-second and Fifty-third streets.

In Thirty-sixth street, between Broadway and Seventh avenue.

In Sixteenth street, between Third and Fourth avenues.

In Fifty-fourth street, between Sixth and Seventh avenues.

In Fifty-fourth street, between Sixth and Seventh avenues. In Twenty-fifth street, between Eighth and Ninth avenues. In Tritty-eighth street, between Eighth and Ninth avenues. In Thirty-eighth street, between Eighth and Ninth avenues. In Ninth avenue, between Twenty-third and Twenty-fifth streets. In Twenty-fourth street, between Eighth and Ninth avenues. In Eleventh street, between Waverly place and Fifth avenue. In Seventeenth street, between Broadway and Fifth avenue. In Seventeenth street, between Broadway and Fifth avenue. In Sixty-first street, between Sixth and Seventh streets. In Sixty-first street, between Lexington and Third avenues. In Forty-second street, between Second and Third avenues. In Fourth street, between Canal and Spring streets. In Fourth street, between Jane and West Twelfth streets. In Beekman street, between William and Gold streets.

In Oliver street, between Madison street and New Bowery.

In Oliver street, between Madison street and New Bowery.
In Mulberry street, between Spring and Prince streets.
In Bowery, between Bayard and Canal street.
In Hester street, between Chrystie and Forsyth streets.
In Division street, between Christie and Forsyth streets.
In Eleventh avenue, between Forty-fourth and Forty-fifth streets.
In Thirtieth street, between Tenth and Eleventh avenues.
In Thirtieth street, between Eleventh avenue and North river.
In Eleventh street, between Broadway and Waverly place.
In Twelfth street, between Fifth and Sixth avenues.
In Fifth avenue, between Fifteenth and Sixth avenues.

In Twelfth street, between Fifth and Sixth avenues.
In Fifth avenue, between Fifteenth and Sixteenth streets.
In Fifty-second street, between Fifth and Sixth avenues.
In Forty-first street, between Lexington and Third avenues.
In Rivington street, between Suffolk and Attorney streets.
In Third street, between South Fifth avenue and Sullivan street.
In Ann street, between William and Nassau streets.
In Franklin street, at entrance to City Prison.
In West street, between Cedar and Liberty streets.
In Fifth street, between A and B avenues.
In Elm street, between Grand and Broome streets.
In Eldridge street, between Stanton and Rivington streets.

Public Lamps.

4 new lamps lighted. 3 lamps discontinued. 3 old lamps relighted.

3 old lamps rengined.
6 lamp-posts removed.
3 lamp-posts reset.
23 lamp-posts straightened.

I column refitted.

11 columns releaded.

Keport of Photometrical Examinations of Illuminating Gas, for the week ending May 22, 1880, made at the Photometrical Rooms of the Department of Public Works.

		ster.				s Deliv- Burner.	on of Gas, r hour.	on of Grs. per	ILLUMI Pow	NATING VER.
DATE	E. TIME.	Thermometer.	Barometer.	Gas Company.	Burner.	Pressure as Delivered to Burner.	Consumption of Gas, Rate per hour.	Consumption Candle, Grs. 1 hour.	Observed.	Corrected.
May	17 5 P.M.	76.	29.97	Manhattan	Empire 5 ft	IN.	CU. FT. 5.00	119.4	21.14	21.03
" 1	6 Р.М.	74-	30.06	"		.92	5.00	121.2	20.64	20.84
" 1	5.30 P.M.	76.	30.18	"		.92	5.00	122.4	20.12	20.52
" 2	1.30 P.M.	75.	30.13	"		.91	5.00	120.0	20.52	20.52
" 2	5.30 P.M.	78.	30.12	"	"	.92	5.00	121.2	20.62	20.82
" 2	3 P.M.	79.	30.21	"		.92	5.00	120.0	20.66	20.66
									Average.	20.73
May 1	17 8.30 Р.М.	76.	29.97	Harlem	"	.86	5.00	118.2	18.90	18.62
" 1	18 9 Р.М.	78.	30.11	"		.86	5.00	124.8	17.10	17.78
" 1	11 A.M.	76.	30.17	"		.86	5.00	123.0	17.88	18.33
" 2	10 A.M.	72.	30.11	"		.85	5.00	117.0	18.22	17.76
" 2	10.30 A.M.	77-	30.16	"		.87	5.00	126.0	18.00	18.90
" 2	11 A.M.	76.	30.21	"		.86	5.00	117.0	18.62	18.15
									Average.	18.25
May 1	7 2 P.M.	73-	29.97	New York	Bray's Slit Union, 7	.67	5.00	124.2	25.56	26.45
" 1	8 5.30 P.M.	73.	30.06	"		.66	5.00	120.0	25.66	25.66
" 1	3 P.M.	75.	30.18	"		.64	5.00	117.6	25.18	24.67
" 2	12.30 P.M.	74-	30.13	"		.65	5.00	124.2	24.68	25.54
" 2	4.30 P.M.	77 -	30.12	"	"	.65	5.00	125.4	24.76	25.87
" 2	2.30 P.M.	79.	30.21	"		.65	5.00	123.0	25.20	25.83
									Average.	25.67
May 1	7 4 P.M.	75.	29-97	N. Y. Mutual	"	.71	5.00	124.2	26.56	27.49
" 1	8 I P.M.	73.	30.06			.71	5.00	120.0	27.78	27.78
" 1	9 5 P.M.	76.	30.18	"		.70	5.00	126.0	26.92	28.26
" 2	1 P.M.	75.	30.13	10 miles	distribution of	.69	5.00	121.2	26.00	26.26
" 2	5 P.M.	78.	30.12	"		.67	5.00	120.0	25.64	25.64
" 2	2 P.M.	78.	30.21	"	"	.69	5.00	120.0	26.82	26.82
									Average.	27.04
Мау 1	7 I P.M.	70.	29.97	Municipal	•	.67	5.00	120.0	30.70	30.70
" 1	8 12.30 P.M.	72.	30.06	"		.67	5.00	121.2	30.30	30.60
" 1	9 2 P.M.	75.	30.18	"	"	.67	5.00	120.0	30.63	30.63
" 2	0 12 M.	74-	30.13	"		.66	5.00	124.2	29.68	30.72
" 2	1 4 P.M.	76.	30.12	"		.64	5.00	122.4	29.40	29.99
" 2	1.30 P.M.	78.	30.21	"		.65	5.00	114.0	31.46	29.89
(N. 174)		1 5				1			Average.	30.42
May 1	7 9 P.M.	77.	29.97	Metropolitan	" No. 6	.69	5.00	120.0	22.20	22.20
" I	8 8.30 Р.М.	78.	30.11	"		.69	5.00	114.0	22 68	21.54
" 1	9 10.30 A.M.	74.	30.17	"		.68	5.00	117.6	21.78	21.34
" 2	0 10.30 A.M.	74.	30.11	"		.68	5.00	121.2	21.36	21.57
" 2	1 10 A.M.	76.	30.16	"		.69	5.00	120.0	22.08	22.08
" 2	2 11.30 A.M.	76.	30.21	"		.68	5.00	121.8	21.40	21.72
									Average.	21.74
=					E. G	. LO	VE, PH.	D., Gas	Examine	r.

Repairing and Cleaning Sewers.

108 receiving-basins and culverts cleaned.
650 lineal feet of sewer cleaned.
119 lineal feet of sewer rebuilt.
27 lineal feet of spur-pipe laid.
3 receiving-basins repaired.
2 basin heads reset.

I manhole repaired.
I new manhole head and cover put on.
233 cubic yards of earth excavated and refilled.

55 square yards of pavement relaid. 218 cart loads of dirt removed. 180 cart loads of stone removed.

Assessment Lists for Completed Improvements transmitted to the Board of Assessors.

\$302 36 652 86

Contracts entered into.

NATURE AND LOCATION OF WORK.	CONTRACTOR.	SURETIES.
For laying Croton water-mains on Randall's Island, in Prospect Place, Westchester, Sedgwick, and Riverside avenues, Ninety-sixth street, One Hundred and Fifty-second street, One Hundred and Thirty-fifth street, and South Boulevard.	George Borstman	James Kay, 4 Vesey street, P. M. Wilson, 86 Bank street.
For sewer in Ninety-sixth street, between Fifth and and Madison avenues	James T. Gallagher, 306 E. 112th street	T. McManus, 709 Lexington ave. T. Donovan, 412 E. 114th street.
Supplementary contract for earth excavation in Forty-} second street, between First and Second avenues }	E. Freel, 198 Van Buren street.	

Statement of Laboring Force Employed in the Department of Public Works during the Week ending May 22, 1880:

NATURE OF WORK.	MECHANICS.	LABORERS.	TEAMS.	CARTS.
Maintenance of Aqueduct and Reservoirs	19	158	13	
In Pipe Yard foot of East Twenty-fourth street	2	14		
Laying and repairing pipes, etc	39 81	147		28
Repairing pavements	81	277		71
Repairing and cleaning sewers	3	24		10
Maintenance and construction of Boulevards and Aves.	2	35	19	4
Repairing roads	I	19	5	4
Repaving, under chapter 476, Laws of 1875				
Total	147	674	37	117
Increase over previous week	2			2
Decrease from previous week				

Appointments.

Thomas S. Crofts, Inspector. William S. Hallock, Inspector. Peter Thornton, Inspector.

1880,

ATING

Corr

21.03

20.84 20.52

20.52 20.82

20.66

20.73

18.62

17.78

18.33

17.76

18.90 18.15

18.25

26.45

25.66

25.54

25.87 25.83

25.67

27.49 27.78 28.26

26.26 25.64 26.82 27.04 30.70

30.63 30.72

21.54

21.34 21.57 22.08

21.72

21.74

Requisitions on the Comptroller.

The total amount of requisitions drawn by the Department on the Comptroller during the week is \$56,379.61.

FRED. H. HAMLIN Deputy Commissioner of Public Works.

DEPARTMENT OF DOCKS.

At a special meeting of the Board of Docks, held February 13, 1880. Present—Commissioners Dimock and Vanderpoel.

On motion, Commissioner Dimock took the chair. On motion, the reading of the minutes of the meeting held on the 11th instant, was dispensed

A report was received from the Engineer-in-Chief, stating that to make the necessary depth of ten feet at mean low water in the slip in front of Bellevue Hospital, East river, will require an excavation of 8,000 cubic yards of mud; and, being read, was

On motion, laid on the table, and the Secretary directed to advise the Department of Public Charities and Correction that it is the intention of this Department to invite proposals for doing

this and other work early in the coming season.

An application was received from Josiah Macy's Sons, owners of Pier 45, East river, to drive ten piles underneath said pier, near the bulkhead, in order to strengthen the same. Application granted, the work to be done under the supervision of the Engineer-in-Chief of this Department.

A report was received from the Engineer-in-Chief, stating that the plans submitted by the West Side and Yonkers Railway Co. for the construction of a bridge over Harlem river, in vicinity of Eighth avenue, are in accordance with the requirements of the Rapid Transit Commissioners; and, being read.

of Eighth avenue, are in accordance with the requirements of the Rapid Transit Commissioners; and, being read,

On motion, the application of said company and the opinion of the Counsel to the Corporation as to the powers and duties of this Department concerning the same, were taken from the table and placed on file, and the following preamble and resolution adopted:

Whereas, The West Side and Yonkers Railway Company, organized under the provisions of chapter 606 of the Laws of 1875, and by authority of the Rapid Transit Commissioners appointed by the Mayor on April 2, 1879, has made written application to this Board for permission to construct a bridge across Harlem river, extending from near the termination of Eighth avenue, on the southerly shore, to the opposite or northerly shore of said river; and

Whereas, The Department of Public Parks, by authority of the said chapter and other acts, consented to the location and erection of the said bridge on January 7, 1880; and

Whereas, One or more of the piers upon which the ends of the said bridge are to be supported will be constructed upon land under water on both shores of the said river; and

Whereas, The Counsel to the Corporation has advised this Board, under date of 23d January ultimo, that the land under water, within the jurisdiction of this Department, on the southerly shore of said river, and upon which one of the said piers is to be constructed, is either the property in fee of said Company or is owned by individuals, while that on the northerly shore of said river upon which one of the said piers is to be constructed is not the property of the Corporation, and has further advised that if, upon examination, the plans for the construction of said bridge shall be found to conform with those prescribed by the said Rapid Transit Commissioners, that then this Department should consent to the construction of the said bridge; therefore

Resolved, That the Board governing the Department of Docks hereby consents to the location and erection of a bridge over t

mission to erect an open shed in front of their freight and passengers buildings, north of Pier, old 14, North river; and, being read,
On motion, it was
Resolved, That permission be and is hereby granted to the Central Railroad Company of New
Jersey, to erect and maintain, during the pleasure of this Board, in front of the freight and passenger
buildings of said company located on platforms erected by permission of this Department, easterly
of the new bulkhead line and northerly of Pier, old 14, North river, an open shed for the protection
of freight and baggage transported by said company, about 184 feet long by 25 feet wide, the front
to be supported on iron columns and in accordance with plans submitted with said application, and
approved by the Engineer-in-Chief of this Department, the work to be done under the supervision
of that officer.
On motion, the Board adjourned

On motion, the Board adjourned.

EUGENE T. LYNCH, Secretary.

At a meeting of the Board of Docks, held February 18, 1880. Present—Commissioners Dimock and Vanderpoel. On motion, Commissioner Dimock took the chair.

The minutes of the meetings held the 11th and 13th instant, were read and approved.

The following communications were received, read, and, On motion, laid on the table to await action, as stated, to wit

From Finance Department-In reference to suit of James O'Neil, assignee of John M. C. Scully, against the Mayor, etc., for damages for delays in receiving material tendered under the provisions of contract with the Department of Docks and said Scully, dated January 21, 1878. Secretary directed to obtain the necessary data, and prepare a suitable reply to said communication.

From F. S. Ferguson—In reference to damage done to his truck while on Pier, old 44, North

river. Applicant requested to be present at the next meeting of the Board, and give a more definite explanation of his claim.

nite explanation of his claim.

From Farley & McCabe, contractors, for grading Seventy-third street, to erect dumping board at the foot of Seventy-third street, East river. Engineer-in-Chief directed to examine the locality and report on the expediency of having a dumping board built thereat.

From James M Varnum, Chairman of Assembly Committee on Cities, requesting that information be furnished him on the subject of cleaning the streets of the city, use of dumping boards, places on the water-front of the city for depositing ashes, etc., etc. Secretary directed to prepare a reply covering such matters referred to in the communication as are under the control of the Department of Docks.

The following communications were received, read, and,
On motion, placed on file, action being taken where necessary, as stated, to wit:

From Municipal Gas-light Co.—For permission to erect a dumping board in front of their property, between Forty-fifth and Forty-sixth streets, North river. Application granted, the work to be done under the supervision of the Engineer-in-Chief of this Department, and the structure to remain during the pleasure of this Board.

From State Line Steamship Co.—To have a broken pile removed from the slip at north side of Pier, old 42, North river. Action of the Commissioners on the 16th instant in directing the

of Pier, old 42, North river. Action of the Commissioners on the 16th instant in directing the Engineer-in-Chief to remove the same, approved.

From Counsel to the Corporation—Enclosing check for \$579.88, being amount in full, with interest, of claim against James Slattery for arrearages of rent, due under his lease of pier at Seventyninth street, North river.

ninth street, North river.

From Malcolm Campbell, Attorney—Stating that the New York Central and Hudson River Railroad Co. had acquired the title to that portion of the water-front between Sixty-ninth and Seventieth streets, North river, owned by his client, Mrs. Fanny Emes, and withdrawing the objections contained in his communication of 24th January last to the improvements contemplated to be made by the New York Central and Hudson River Railroad Co. in that vicinity. Communication of Malcolm Campbell, dated January 24, taken from the table and placed on file.

From S. A. Frost—In reference to the refuse mixed with snow and ice which have been dumped at night from carts in the employ of the Police Department into the slips at Piers 19, 27, and 28, East river. Secretary directed to address a communication to the Police Department, stating that this Department protests against such practice, and requesting that proper action be taken by the Police Department to prevent a recurrence of the evil complained of.

From Engineer-in-Chief—Report as to work performed during week ending February 14, 1880.

The managers of the Merchants and Miners' Transportation Company of Maryland appeared in reference to the application of said Company to erect a shed on Pier 45, East river, leased by it, and being heard in reference thereto,

on motion, the Secretary was directed to address a communication to the Captain of the Port, advising him of the application of said Company, and that under section 3 of chapter 249, Laws of 1875, it is unlawful to erect such shed, if the said pier has heretofore been used for the landing and discharging of sailing vessels regularly employed in foreign commerce, and having a depth of more than eighteen feet of water, and requesting him to advise this Board in writing whether the said pier has heretofore so been occupied, prior to 6th May, 1875, the date of passing said law.

On motion, George W. Nicholson and James A. Kay were appointed Watchmen, and Patrick McGee, Night Watchman, was discharged.

On motion, the Board adjourned.

EUGENE T. LYNCH, Secretary

At a meeting of the Board of Docks, held February 25, 1880. Present—Commissioners Dimock and Vanderpoel. On motion, Commissioner Dimock took the Chair.

The minutes of the meeting held the 18th instant were read and approved.

The following communications were received, read, and, On motion, placed on file, action being taken where necessary, as stated, to wit.

From Finance Department—Approving of sureties to proposal of John B. Devlin, for building wall and platform between Sixtieth and Sixty-first streets, East river.

From E. C. Ripley—In reference to iron signs, etc., on Pier 22, East river.

From Citizens' Steamboat Company of Troy, accepting terms for use of part of Pier, old 49, North river. From T. Alexander & Sons-Stating that the slip at Pier, 3, North river, had been

satisfactorily dredged by the owners.

From Manhattan Gas-light Company—For permission to drive piles and repair bulkhead, be-

tween Fifteenth and Sixteenth streets, East river. Secretary directed to advise that the title to the property in question is believed to be vested in the city, and that the filling in of the water-front out to the present line of bulkhead is unauthorized, and to request, if they have any deeds or grants to substantiate their claim to the property, that they will at once transmit them to this office for examination, and further that if they desire to repair the aforesaid bulkhead claimed to be owned by the city they are at liberty to do so under the supervision of the Engineer-in-Chief of this Department within the lines of the present structure; it being understood that the permission hereby granted is without prejudice to the rights of the city to the said bulkhead and property lying westwardly thereof

which projunce to the rights of the city to the said bulkhalar and property lying westwardy thereof and adjacent thereto.

From Engineer-in-Chief, the following reports:

1. As to minor repairs made to Pier, new I, North river, at a cost of \$66.70.

2. Stating that runways had been completed at Sixty-second, One Hundred and Ninth, and One Hundred and Seventeenth streets, East river, to facilitate the transfer of fire apparatus to Blackwell's and other islands in case of fire, etc. Secretary directed to advise the Department of Public Charities and Correction of the completion of said runways, as requested by said Department, and to notify the Superintendent of Docks for the district to keep the approach to said runways open and free from obstructions. Engineer-in-Chief directed to repair the approach to Pier at One Hundred and Ninth street, in accordance with his report, at a cost of about \$25.

3. As to repairs necessary to be made to Dock at Charity Hospital, Blackwell's Island. Application of Department of Public Charities and Correction in reference to the same taken from the table and placed on file, and the Engineer-in-Chief directed to make the necessary repairs in accordance with his report, at a cost of about \$650.

4. As to work performed during week ending February 21, 1880.

The Auditing Committee presented an audit of ten bills or claims amounting in the aggregate to the sum of \$436.61, and, being read, was,

On motion, accepted and adopted, and the Secretary directed to forward the said bills together with proper requisitions for the amount to the Finance Department for payment.

A communication was received from the Engineer-in-Chief in reference to the absence in con-

A communication was received from the Engineer-in-Chief in reference to the absence in consequence of sickness of W. W. Maclay, Assistant Engineer; and, being read,

On motion, it was
Resolved, That the Chief Clerk be and he is hereby directed and authorized to place the name
of Wm. W. Maclay, Assistant Engineer, upon the pay-rolls for the current month for the excess of
time over two weeks during which that officer was prevented from attending to his duties by reason
of his recent severe and sudden sickness, and that the effect and force of the resolution of this Board

adopted May 29, 1878, be suspended in this case.

adopted May 29, 1878, be suspended in this case.

F. S. Ferguson appeared in reference to his claim for damage done to his truck while leaving Pier, old 44 North river; and, being heard at length in reference thereto,
On motion, the application of F. S. Ferguson in reference to said claim for damages was taken from the table and denied.
On motion, the Secretary was directed to address a communication to Wm. H. Webb, calling his attention to the dilapidated condition of pier at Seventh street, East river, the lower half of which is claimed by him as private property, and to advise that D. D. Withers, on behalf of the owners of the upper side of said pier, has recently expressed to this Department his willingness to put the premises in serviceable condition, without delay, whenever the owners of the lower half of the pier are ready to join with him in doing the work, and requesting that, as the pier is in a dangerous condition and requires immediate repairs, he will inform this Department at what time he will proceed with the work.

will proceed with the work.

On motion, the Engineer-in-Chief was directed to examine and report as to the repairs re-

On motion, the Board adjourned.

On motion, James Kelly was appointed a Watchman on occasional jobs, and Hugh J. Daly, Night-Watchman, discharged.

On motion, the Board adjourned.

EUGENE T. LYNCH, Secretary.

At a special meeting of the Board of Docks, held March 3, 1880.

Present—Commissioners Dimock, Vanderpoel, and Mr. Henry J. Storrs, from the Finance Department, representing the Comptroller of the City of New York.

On motion, Commissioner Dimock took the Chair.

Six proposals were received for furnishing granite stones for bulkhead or river wall, as follows, to wit:

		A.		В.		
No.	Bidders.	HEADERS AND S	CTRETCHERS,	2,800 cut		
ı	Cape Ann Granite Co	62 cen	ts.	741/2	cents.	
2	Charles Guidet	92 "		112	"- 100mb	
3	John Beattie	70 "		92	"	
4	George Peirce	89 "		89		
5	Wm. La Duc	79 "		99	"	
6	Robert L. Darragh	63 "		63	"	

-and, being read, were, On motion, laid on the table for examination.

On motion, the Board adjourned.

EUGENE T. LYNCH, Secretary.

At a meeting of the Board of Docks, held March 3, 1880. Present—Commissioners Dimock and Vanderpoel.

On motion, Commissioner Dimock took the chair. The minutes of the meeting held 25th ultimo were read and approved.

A communication was received from Clark & Seaman, occupants of Pier 9, North river, asking that permission be granted them to make an extension to the shed now erected on said premises,

On motion, the following resolution was adopted.

Resolved, That permission be and is hereby given to Clark & Seaman, occupants of Pier 9,

North river, to extend the shed now erected on said Pier, eastwardly about 50 feet, and of a width of about 44 feet, for the protection of property received and discharged thereat by steam transportation; said extension to remain during the pleasure of this Board, and to be erected subject to the regulations of the Superintendent of Buildings, as required by chapter 249, Laws of 1875, and in accordance with plans to be first submitted to and approved by the Engineer in-Chief of this Department, and all the work hereby authorized to be done under the supervision of that officer.

The following comprunications were readingd, read, and

The following communications were received, read, and,

On motion, laid on the table to await action, as stated, to wit: From New York Central and Hudson River Railroad Company, in reference to application

for improving water front between Sixty-fifth and Seventy-second streets, North river.

From Cavanagh & Collins—For permission to erect derrick at foot of Sixty-third street, East river. Applicants directed to obtain the consent of the lessee of said pier, to the erection of said

From Captain of the Port—As to class of vessels heretofore berthed at Pier 45, East river. From Engineer-in-Chief—As to the suspension of William Penny, Night Watchman.

The following communications were received, read, and,
On motion, placed on file, action being taken where necessary, as stated, to wit:
From Josiah Macey's Sons—For permission to repair bulkhead between Piers 44 and 45, East
Papplicatian granted, the work to be done under the supervision of the Engineer-in-Chief of

From Department of Public Charities and Correction—As to runways constructed by this Department at Piers at Sixty-second, One Hundred and Ninth and One Hundred and Seventeenth

From Engineer-in-Chief, the following reports—

1. As to repairs to be made to bulkhead south of pier at Little Twelfth street, North river. Engineer-in-Chief directed to repair said bulkhead in accordance with his report, at a cost of about

As to work performed during week ending February 28, 1880.
 As to quality of cement furnished by S. L. Merchant. Secretary directed to forward a

As to quality of cement furnished by S. L. Merchant. Secretary directed to forward a copy of said report to S. L. Merchant.
 As to the completion of the extension made by the Knickerbocker Ice Company to Pier at

Twentieth street, North river.

5. In reference to the grading of the space created by this Department, between the west line of West street and the new bulkhead, and the outlet sewers, etc., required thereat.

Communication from Department of Public Works, dated 23d December last, in reference to the same, taken from the table and placed on file, and the Secretary directed to transmit to said Department a copy of the above report of the Engineer-in-Chief.

From E. S. Denier—For position in Department.

An application was received from the New York City Ice Co., for permission to drive piles, erect platform, and place a hoistway engine on the bulkhead north of pier at Gansevoort street, North river, leased by them to facilitate the landing and discharging ice, and, being read, was, On motion, laid on the table, and the Engineer-in-Chief directed to examine and report as to the experiency of granting the permission asked for.

the expediency of granting the permission asked for.

On motion, the Secretary was directed to address a communication to James M. Varuum, Chairman of Assembly Committee on Cities, in reference to the act introduced into the Legislature chairman of Assembly Committee on Crites, in reference to the act introduced into the Legislature to provide for a public stand or market-place, etc., etc., and which proposes to take for such use the Department Yard at Gansevoort street, North river, and the pier located thereat, and to state that such property is absolutely necessary for the purposes of this Department in the manufacture of beton blocks and storage of material used in the construction of the permanent work of improving the water-front of the city now in progress, and further, that this Board earnestly protests against the measure becoming a law, unless the said yard and wharf property needed by the Department are expensed from the provisions of the bill etc.

ment are exempted from the provisions of the bill, etc.
On motion, George Van Cott was appointed a Dock Builder.
On motion, the Board adjourned.

EUGENE T. LYNCH, Secretary.

At a special meeting of the Board of Docks, held March 8, 1880.

Present—Commissioners Dimock and Vanderpoel On motion, Commissioner Dimock took the Chair,

A communication was received from the Comptroller, stating that Robert L. Darragh is not

in default or arrears to the Corporation, and, being read,
On motion, the bids received and opened on 3d inst. for furnishing granite-stones for bulkhead or river wall were taken from the table and placed on file, and the following resolution adopted:

Resolved, That the contract for furnishing granite stones for bulkhead or river wall be and is hereby awarded to Robert L. Darragh, of 1539 Broadway, his bid for doing said work being the lowest under proposals publicly opened the 3d inst.

On motion, the Board adjourned.

EUGENE T. LYNCH, Secretary.

APPROVED PAPERS.

Resolved, That permission be and the same is hereby given to John A. Oxley to remove watering-trough from No. 190 Sixth avenue and place the same in front of No. 188 Sixth avenue, the work Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 27, 1880. Approved by the Mayor, May 17, 1880.

Resolved, That permission be and the same is hereby given to Golding Brothers to place and retain gas-jets over sidewalk in front of premises Nos. 517 and 519 Eighth avenue, the work to be done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 27, 1880. Received from his Honor the Mayor, May 18, 1880, without his approval or objections thereto; therefore, as provided in section 11, chapter 335, Laws of 1873, the same became

OFFICIAL DIRECTORY.

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

EXECUTIVE DEPARTMENT.

Mayor's Office.

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

EDWARD COOPER, Mayor; JAMES E. MORRISON, Secretary; John Tracey, Chief Clerk.

Mayor's Marshal's Office. No. 7 City Hall, 10 A. M. to 3 P. M. JOHN TYLER KELLY, First Marshal. Permit and License Bureau Office. No. 1 City Hall, 10 A. M. to 3 P. M. DANIEL S. HART, Registrar.

Sealers and Inspectors of Weights and Measures.

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

WILLIAM EVLERS, Sealer First District; ELIJAH W.

ROB, Sealer Second District; JOHN MURRAY, Inspector
First District; JOSEPH SHANNON, Inspector Second

District.

LEGISLATIVE DEPARTMENT. Office of Clerk of Common Councit.
No 8 City Hall, 10 A. M. to 4 P. M.
JOHN J. MORRIS, President Board of Aldermer
FRANCIS J. Twomey, Clerk Common Council

DEPARTMENT OF PUBLIC WORKS

Commissioner's Office. No. 19 City Hall, 9 A. M. to 4 P. M.
ALLAN CAMPBELL, Commissioner; FREDERICK
HAMLIN, Deputy Commissioner.

B creau of Water Register No. 10 City Hall, 9 A. M. to 4 P M. John H. Chambers, Register. Bureau of Incumbrances.

No. 13 City Hall, 9 A. M. to 4 P. M. JOSEPH BLUMENTHAL, Superintendent.

Bureau of Lamps and Gas.
No. 21 City Hall, 9 A. M. to 4 P. M.
STEPHEN McCormick, Superintendent. Rureau of Streets. No. 19 City Hall, 9 A. M. to 4 P. M. JAMES J. MOONEY, Superintendent.

Bureau of Sewers. No. 21 City Hall, 9 A. M. to 4 P. M. STEVENSON TOWLE, Engineer-in-Charge.

Bureau of Chief Engineer. No. 111/2 City Hall, 9 A. M. to 4 P M. GEORGE W. BIRDSALL, Chief Engineer.

Bureau of Street Improvements

Bureau of Repairs and Supplies. No. 18 City Hall, 9 A. M. to 4 P M THOMAS KEECH, Superintendent. Bureau of Water Furveyo

No. 4 City Hall, 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.

Nos. 19 and 20 New County Court-house, 9 A. M. to 4 P. M. John Kelly, Comptroller: Richard A. Storis, Deputy Comptroller: Richard A. Storis, Deputy Comptroller.

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 Chambalair. Bureau of the City Chamberlain.

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

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

No. 5 New County Court-house, 9 A. M. to 4 P. M. ARTEMAS CADY, Clerk of Arrears.

Bureau for the Collection of Assessments. No. 16 New County Court-house, 9 A. M. to 4 P. M. EDWARD GILON, Collector.

Eureau of City Revenue. No 6 New County Court-house, 9 A. M. to 4 P. M. EDWARD F. FITZPATRICK, Collector of City Revenue.

Bureau of Markets.

No. 6 New County Court-house, 9 A. M. to 4 P. M.

JOSHUA M. VARIAN, Superintendent of Markets.

LAW DEPARTMENT Office of the Counsel to the Corporation

Staats Zeitung Building, third floor, 9 A. M. to 4 P. M

WILLIAM C. WHITNEY, Counsel to the Corporation

ANDREW T CAMPBELL, Chief Clerk. Office of the Fublic 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.

Attorney to Department of Buildings' Office. Corner Cortlandt and Church streets.

JOHN A. FOLEY, Attorney.

POLICE DEPARTMENT. Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.
STEPHEN B. FRENCH, President: SETH C. HAWLEY
Chief Clerk.

DEPARTMENT OF CHARITIES AND CORRECTION. Central Office.

Third avenue, corner Eleventh street, 9 A. M. to 4 P. M. TOWNSEND COX, President; JOSHUA PHILLIPS. Secre-

FIRE DEPARTMENT.

Headquarters.

Nos. 155, and 157 Mercer street, 9 A. M. to 4 F. M.
VINCENT C. KING, President: CARL JUSSEN, Secretary.

HEALTH DEPARTMENT. No. 301 Mott street, 9 A. M. to 4 P. M.
CHARLES F. CHANDLER, President; EMMONS CLARK,
ecretary

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

JAMES F. WENMAN, President; 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. JOHN WHEELER, President: ALBERT STORER, Secretary.

BOARD OF ASSESSORS. Office, No. 114 White street, 9 A. M. to 4 P. M.
THOMAS B. ASTEN, President; WM. H. JASPER,
ecretary.

DEPARTMENT OF BUILDINGS.

No. 2 Fourth avenue, 8:30 A. M. to 4 P. M. HENRY J. DUDLEY, Superintendent. Corner Mulberry and Houston streets, 9 A. M. to 4 P. M. RICHARD J. MORRISSON, President; J. B. Adamson, hef Clerk BOARD OF EXCISE.

SHERIFF'S OFFICE. Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M. PRTER BOWE, Sheriff; JOEL O. STEVENS, Under Sheriff.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
PROPERTY CLERK'S OFFICE,
No. 300 MULBERRY STREET, ROOM No. 39,
NEW YORK, April 29, 1880.

New York, April 29, 1886. J

WNERS WANTED BY THE PROPERTY
Clerk of the Police Department of the City of New
York, 3co Mulberry street, Room 39, for the following
property now in his custody without claimants: Boats,
iron, rope, clothing (male and fenuale), jewelry, revolvers,
trunks and contents, bags and contents, tin, lead, furniture, etc; also small amount of money found and taken
from prisoners by Patrolmen of this Department.

C. A. ST. JOHN,
Property Clerk.

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS, 117 AND 119 DUANE STREET, New York, May 26, 1880.

TO CONTRACTORS.

PROPOSALS FOR DREDGING AT THE FOL-LOWING NAMED PLACES ON THE NORTH RIVER: SLIP BETWEEN PIERS AT WEST TWENTY-SECOND STREET AND WEST TWENTY-THIRD STREET; SLIP BETWEEN PIERS AT WEST TWENTY-THIRD STR. ET AND WEST TWENTY-FOURTH STREET; PIER AT WEST THIRTY-FIFTH STREET; PIER AT WEST FIFTY-SEVENTH STREET.

SEALED PROPOSALS FOR DREDGING AT the above-named places on the North river, indorsed as above, and with the name or names of the person or persons presenting the same, and the date of presentation, and addressed to "The Board of Commissioners of the Department of Docks," will be received at this office until 12 o'clock M. of

until 12 o'clock M. of

MONDAY, JUNE 7, 1880,

at which time and place the bids will be publicly opened
by the head of said Department and read. The award of
the contract will be made as soon as practicable after the
opening of the bids.

Any bidder for this contract must be known to be well
prepared for the business, and the bidder to whom the
award is made shall give security for the taithful performance of the contract, in the manner prescribed and required
by ordinance, in the sum of four thousand dollars.

The Engineer's estimates of the quantities of material
necessary to be dredged in order to secure at each of the
premises mentioned the depth of water set opposite thereto,
as named in the specifications, are as follows:

Cu. yds.

Slip between piers at West Twenty-second street	Cu. yds.
and West Twenty-third street	15,000
and West Twenty-fourth street	15,000
Pier at West Thirty-fifth street	4,000
Pier at West Fifty-seventh street	12,000
Total	46,000

But these estimates are approximate only, and form no part of the contract, and persons bidding are cautioned that neither the Department of Docks nor the City of New York is to be held responsible that any of them shall strictly obtain in the work, and bidders are required to examine the premises and to judge for themselves of the quantity and other circumstances affecting the cost of the work.

quantity and other circumstances affecting the cost of the work.

The time allowed for doing the work is ninety days from the date of signing the contract; and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for fulfillment 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 material excavated is to be removed by the contractor, and deposited in all respects according to law.

Bidders will state in their proposals the price per cubic yard for doing such dredging in conformity with the annexed specifications, by which the bids will be tested. The price is to cover all expenses of every kind involved in or incidental to the completion of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

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

Should the lowest hidder respect or refuse to accept to

doing this work in addition to inserting the same in figures.

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

advertised and relet, and so on until it be accounted

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 proposals their names and places of residence; the names of all persons interested with them therein; and if no other person be so interested with them therein; and if no other person be so interested with them therein; and if no other person be so interested with them therein; and if no other person be so interested, the proposal shall distinctly state the fact; also that the bid is made without any connection with any other person making an estimate for the same purpose, 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 thereot, 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; which proposals must be verified by the oath, in writing, of the party 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 proposal shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the bid, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if said person shall omit or refuse to execute the contract, they will pay to the Corporation any difference between the sum to which said person would be entitled on its completion, and that which the Corporation 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 estimated amount of the wo

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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, and stated in these proposals, over and above all his debts of everynature, and over and above his liabilities as bail, surety, and otherwise; and that he has offered himself as surety in good faith, and with the intention to execute the bond required by section 6 of chapter 574, Laws of 1871, and by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York, 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-Chief.

No proposal 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 proposals is reserved, if deemed for the interest of the corporation.

The form of the agreement, including specifications, and showing the manner of payment for the work, is annexed.

Bidders are requested, in making their bids, to use the blank prepared for that purpose by the Department, a copy of which, together 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,

Commissioners of the Department of Docks.

NOTICE.

DEPARTMENT OF DOCKS,
NOS. 117 AND 119 DUANE STREET,
NEW YORK, May 24, 1880.

JAMES M. OAKLEY, & CO. AUCTIONEERS,
will sell to the highest bidders, at public auction, for
account of the Department of Docks, on

SATURDAY, JUNE 5, 1880, at 12 o'clock M., the following-named old material, at the places stated, to wit:

At or near foot of Chambers Street, North River.

At or near foot of Chambers Street, North Rever.

Lot 1—9 cords, more or less, of old 1" boards; 2 cords, more or less, of old 3" x 6"s.

Lot 2—About 6,000 square feet of old roof-tin.

Lot 3—About 6,000 lbs. of old zinc roofing.

Lot 4—About 2,300 lbs. of old wrought iron; about 200 lbs. of old gas pipe.

At or near foot of Charlton street, North river.

Lot 5—4 bunches of old piles, 25 to 40 feet long, about 250 pieces, in the water.

Lot 6—5 bunches of old square timber, about 130 pieces, in the water.

Lot 7—About 150 pile butts, 15 to 20 feet long, in the

Lot 7—About 150 pile butts, 15 to 20 feet long, in the Water. Lot 8—About 250 pile butts, 5 to 20 feet long, in the

At the Yard at Gansevoort street, North river.

Lot 19—20 old wooden doors, 8 feet x 9 feet.

Lot 10—About 1,000 lbs. old wrought and cast iron.

At the Yard at Gansevoort street, North river.

Lot 11—About 3,467 lbs. of old wrought-iron.

Lot 12—About 3,467 lbs. of old cast-iron.

Lot 13—One old wrought-iron anchor, about 3,000 lbs.

Lot 14—One 13½-feet yawl boat.

Lot 15—One 13½-feet yawl boat.

Lot 15—One 25½-feet yawl boat.

At fact of Fiftherstreeth street, North river.

At foot of Fifty-seventh street, North river.

Lot 18—7 bunches of old square timber, 10 to 50 feet
long (about 230 pieces) in the water.

CONDITIONS OF THE SALE.

The sale will commence at foot c Chambers street,
North river, at 12 o'clock M., and w. proceed at the
other places in the order above named as soon thereafter
as possible.

other places in the order above hands as possible.

Each of the above lots will be sold separately and for a sum in gross, and not for a price per article. The estimated quantities stated to be in the several lots are believed to be correct, but the Department will not make any allowance from the purchase-money for short delivery on any lot, and bidders must consider as to the correctness of the estimate for quantity when making their bids.

bids.

All the pile butts and timber are to be taken and received by the purchaser as they lie on shore or in the water on the day of the sale.

Purchasers will be required to remove all material bought without delay, and the Department will not be responsible for any portion of such material after the receipt for the purchase-money shall have been given.

TERMS OF SALE will be cash, to be paid at the time of sale.

An order will be given for material purchased.
HENRY F. DIMOCK,
JACOB VANDERPOEL,
Commissioners of the Department of Docks.

DEPARTMENT OF DOCKS, Nos. 117 AND 119 DUANE STREET, New York May 20, 1880.

TO CONTRACTORS.

PROPOSALS FOR FURNISHING FRESH BURNT "PORTLAND" CEMENT.

PORTLAND CEMENT:

SEALED PROPOSALS FOR FURNISHING THIS
material, indorsed as above, and addressed to "The
Board of Commissioners of the Department of Docks,"
will be received at this office until 12 o'clock M., of
MONDAY, JUNE 7, 1880.
at which time and place the bids will be publicly opened
by the head of said Department and read. The award of
the contract will be made as soon as practicable after the
opening of the bids.

Any bidder for this contract must be known to be well
prepared for the business, and shall give security for the
faithful performance of his contract, in the manner prescribed and required by ordinance, in the sum of four

Any bidder for this contract must be known to be well prepared for the business, and shall give security for the faithful performance of his contract, in the manner prescribed and required by ordinance, in the sum of four thousand dollars.

The cement required under the contract must be fresh burnt "Portland" Cement, fully up to the standard of the best brands imported, and average at least 400 pounds gross weight to the barrel. No cement will be received that shall have been ground or burnt for a longer period than four months prior to the date of delivery; the Manufacturer's Certificate of date of manufacture will be required with each delivery, and said date must be marked on each barrel with a stencil plate.

The quantity to be delivered under the contract is 5,000 barrels, and the delivery is to commence within to days after the date of signing the contract, and is to be continued in such manner as shall be necessary to furnish at least 7,000 barrels on or before the 1st day of July, 1880, and at least 500 barrels within every 10 days thereafter, until the whole quantity shall have been delivered. The contract is to be fully completed and to terminate on the 1st day of October, 1880. The damages to be paid by the Contractor for each day that the contract, or any part thereof, may be unfulfilled, after the time specified for the fulfillment thereof may have expired, Sundays and holidays not to be excepted, are, by a clause in the contract, fixed and liquidated at \$50 Fifty Dollars per day.

The empty barrels will be relinquished to the contractor, as provided for in the specifications, and bidders must estimate the value of the empty barrels, when considering the price for which they will furnish the cement under the contract.

Bidders will state in their proposals the price for each

price for which they will furnish the cement under the contract.

Bidders will state in their proposals the price for each barrel of cement to be furnished in conformity with the annexed specifications, by which the bids will be tested. This price is to cover all expenses of every kind involved in or incidental to the delivery, including any claim that may arise through delay, from any cause, in the receiving of the material by the Department.

Bidders will write out the price bid in addition to inserting the same in figures.

Should the lowest hidder or bidders neglect or refuse to accept to contract within [48] forty-eight hours after written notice that the same has been awarded to his or their bid or proposal, or if, after acceptance, he or they should refuse or neglect to englect to englect to englect to englect or neglect to end of the proper security, for [48] forty-eight has not additional to the Corporation, and the contract will be readwered notice that the contract is ready for execution, he or after and relet, and so on until it be accepted and executed.

Bidders are required to state in their proposals their names and places of residence, the names of all persons interested with them therein, and if no other person be so interested with them therein, and if no other person be so interested, the proposal shall distinctly state that fact; also that the bid is made without any connection with any other person making any estimate for the same purpose, and that it is in all respects fair, and without any collusion or fraud; and also that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or c erk 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: which proposals must be verified by the oath, in writing, of the party 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 proposal shall be accompanned by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the bid, they will, on its being so awarded, become bound as his or their surveites for its faithful performance; and that it said person or persons or or horsons for the City of

DEPARTMENT OF DOCKS, 117 AND 119 DUANE STEEET, New York, May 17, 180.)

TO CONTRACTORS.

PROPOSALS FOR DREDGING THE SLIP BETWEEN PIERS NEW 42 AND NEW 43, NORTH RIVER.

SEALED PROPOSALS FOR DREDGING THE slip between Piers New 42 and New 43, North River, indorsed as above, and with the name or names of the person or persons presenting the same, and the date of presentation, and addressed to "The Board of Commissioners of the Department of Docks," will be received at this office until 12 o'clock M. of

FRIDAY, MAY 28, 1880,

at which time and place the bids will be publicly opened by the head of said Department and read. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

One-half of said slip is leased by the Compagnie Générale Transatlantique, represented by

L. DE BEBIAN, AGENT, 6 BOWLING GREEN, and the contract for the work will not be awarded unless the price named by the lowest bidder shall be satisfactory to said lessees. Such contract, it awarded, will be entered in by the Department of Docks on behalf of the city, and by said lessees on their own account, the city becoming liable for one-half only of the expense, the other one-half to be borne and paid to the contractor by such lessees.

The extinited countrits of material to be deaded and

and by said lessees on their own account, the city becoming liable for one-half only of the expense, the other one-half to be borne and paid to the contractor by such the sessees.

The estimated quantity of material to be dredged and removed is 20,000 cubic yards. But this estimate is approximate only and forms no part of the contract, and persons bidding are cautioned that neither the Department of Docks, the City of New York, nor the said lessees, are to be held responsible that it shall strictly obtain in the work, and bidders are required to examine the premises and to judge for themselves of the quantity and of the circumstances affecting the cost of the work.

Any bidder for this contract must be known to be well prepared for the business, and the bidder to whom the award is made shall give security for the faithful performance of his contract, in the manner prescribed and required by ordinance, in the sum of two thousand dollars. The time allowed for doing such dredging is thirty days from the date of signing the contract, and the damages to be paid by the contractor for each day that the contract may be untulfilled after the time fixed for fulfillment 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 material excavated from the slip is to be removed by the contractor, and deposited as required by law.

Bidders will state in the proposals the price per cubic yard for doing such dredging in conformity with the annexed specifications, by which the bids will be tested. This price is to cover all expenses necessary for the complete fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performance of the work thereunder.

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

Should the lowest bidder or bidders neglect or refuse to ancept to contract within forty-eight (48) hours after written notice that

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 indrectly interested therein, or in the supplies or work to which it relates, or in any portion of the 1 rofits thereof; which proposals must be verified by the oath, in writing, of the party 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 proposal shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or restdence, to the effect that if the contract be awarded to the person or persons making the bid, they will, on 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 any difference between the sum to which said person or persons would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested; the consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a househol-ler or freeholder in the City of New York, and is worth the amount of the security required for the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, and otherwise; and that he has offered himself as surety in good faith, and with the intention to execute the bond required by section of of chapter 574, of the Laws of 1897, and by section 27 of chap

DEPARTMENT OF PUBLIC CHAR-ITIES AND CORRECTION.

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

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, ETC.

SEALED BIDS OR ESTIMATES FOR FURNISH-

sing GROCERIES.

25,000 Fresh Eggs, all to be candled.
5,000 pounds Pearl Barley.
2,000 " Dried Apples.
3,000 " Cheese.
100 sacks fine Liverpool Salt, equal to Worthington's sacks, to be full, clean, and in good order;
—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 o clock A.M., of Wednesday, the 9th day of June, 1880. The person or persons making any bid or estimate shall furmsh the same in a sealed envelope, indorsed "Bid or Estimate for Flour, Groceries, and Hay," 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 it 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 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) day a 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 must be known to be tentracted by his or their bond, with two sufficient sureties, in the penal amount of fitty (50) per cent. of the estimated amount of the contract.

Each

Each bid or estimate shall contain and state the name

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance: and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above-mentioned shall be accompanied by the 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

chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract may be awarded 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 proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by 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 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 of the Commissioners of Tubic Charities and Correction 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 debi or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

defaulter, as surety or otherwise, upon 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, May 26, 1880.

TOWNSEND COX,

THOMAS S. BRENNAN,

JACOB HESS,

Commissioners of the Department of

Public Charities and Correction.

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

TO CONTRACTORS.

PROPOSALS FOR POULTRY.

SEALED BIDS OR ESTIMATES FOR FURNISE.

POULTRY

To be delivered during the remainder of the year 188c. Consisting of Fowls, Ducks, Turkeys, and Chickens, say 500 to 600 pounds in all per week; to be delivered in quantities as required at Bellevue Hospital and at Twenty-sixth street Dock, East river, at or before 6.45 A.M. of every day, Sundays excepted. The various descriptions of poultry, etc., to be dressed and ot good quality, and the prices for each to be named separately—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 o'clock A.M., of Wednesda; the 9th day of June, 1880. The person or persons making any bid or estimate shall surnish the same in a sealed envelope, indorsed "Bid or Estimate for Poultry," at d 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 results.

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, 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 f r. the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath in writing, of the p

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.

defaulter, as surery of outcomes, the Corporation.

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

Dated New York, May 26, 1880.

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

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

TO CONTRACTORS.

PROPOSALS FOR ICE.

SEALED BIDS OR ESTIMATES FOR FUR-ICE

to the extent of 175 tons (more or less), of good quality, not less than eight inches thick, and free from snow ice, to be delivered daily during the remainder of the year 1880, in quantities as may be required, to the various institutions under charge of this Department located in the City of New York, or any part thereof, will be received at the office of the Department of Fublic Charities and Correction, in the City of New York, until 9 o'clock A. M., of Wednesday the 9th day of June, 1880. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Ice," 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

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.

Any bidder for this contract must be known to be en gaged 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 fair and without collusion or traud; and that no member of the Common Council, head of a Department, Chief of a Bureau, Deputy thereof, or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent. In writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, th

York.

Should the person or persons to whom the contract may be awarded, 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 proposal, or if he or they accept, but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

Bidders are cautioned to examine the specifications re quired, before making their estimates.

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 Compayment will be made by a requisition.

addition to inserting the same in figures.

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

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

The 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.

arrears to the Corposation of the rwise, upon any is a defaulter, as surety or otherwise, upon any 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, May 26, 1880.

TOWNSEND COX,

THOMAS S. BRENNAN,

JACOB HESS,

Commissioners of the Department of Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, New York, May 25, 1880.

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

At Morgue, Bellevue Hospital, from foot of Stanton reet—Unknown man, aged about 35 years; 5 feet 8

inches high; dark brown hair, moustache and beard; hazel eyes. Had on dark check suit, white shirt, white knit undershirt, gasters.

Unknown man, from off Battery, aged about 45 years; 5 feet 7 inches high; body very much decomposed. Had no black cardigan jacket, black ribbed vest, dark striped pants, plaid woolen shirt, white shirt, blue socks, gaiters.

Unknown man, from Pier 36, East river, aged about 40 years; 5 feet 7 inches high; black hair. Had on dark cloth vest, dark corded pants, blue check shirt, white canton flannel drawers, boots.

Unknown man, from Roosevelt Hospital, aged about 55 years; 5 feet 8 inches high; sandy hair, whiskers and moustache. Had on pepper and salt frock coat, plaid pants, dark vest, white shirt, with I. L. marked in red thread, white flannel undershirt, black felt hat.

Unknown woman, from Chambers Street Hospital, aged about 35 years; 5 feet 2 inches high; brown hair; blue eyes; no teeth.

Unknown man from Arnold's Point, East river, 5 feet 8 inches high. Had on blue woolen socks, white ribbed drawers, gaiters. Body about 6 months in water.

Unknown man from Pier 27, East river—5 feet 7 inches high. Had on black diagonal pants, red flannel drawers, gray socks, boots. Body about 6 months in water. By order,

G. F. BRITTON, Assistant Secretary

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, NEW YORK, May 19, 1880.

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 follower:

At City Prison—Charles Wilson; aged 53 years; 5 feet 9 inches high; gray hair, blue eyes. Had on black frock coat, pepper and salt vest, black pants, letters C. C tattooed on right arm, and heart on left arm. Nothing known of his friends or relatives.

At Morgue, Bellevue Huspital, from 244 East Fifty-fifth street—Unknown woman; aged about 50 years 5 feet 2 inches high; gray hair; blue eyes. Had on dark calico shirt, white chemise, brown petticoat, plaid shawl, white stockings, gaiters.

Unknown boy, from foot of Fourteenth street, East River, aged about 14 years, 4 feet, 10 inches high, light brown hair, had on brown coat, dark vest and pants, white shirt, white knit undershirt with letter H in white and red, worsted blue stockings, shoes.

Unknown man, from foot of One Hundred and Forty-third street, North river. Had on blue flannel vest, dark gray pants, white shirt, red flannel undershirt, white knit drawers, blue socks, boots, rubber overshoes. Unknown man, from foot of Fourth street, Fast river, aged about 25 years, 5 feet 6 inches high, dark brown hair and mustache. Had on black frock coat, black pants and vest, white shirt, white knit undershirt and drawers, gaiters.

At Workhouse, Blackwell's Island, Eliza Moore, aged 47 years, committed April 3, 1880. Nothing known of her friends and relatives.

At New York City Asylum for Insane, Ward's Island, Thomas Maher, aged 41 years, 5 feet 8 inches high, black hair, gray eyes. Nothing known of his friends or rela-tives.

By Order,

G. F. BRITTON,
Assistant Secretary.

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.
VINCENT C. KING, President,
JOHN J. GORMAN, Treasurer,
CORNELIUS VAN COTT,
CARL JUSSEN,
COMMISSIONERS

CARL JUSSEN, Secretary

SUPREME COURT.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Alder-men, and Commonalty of the Lity of New York, rela-ative to the opening of Sixty-seventh street, from Third avenue to the Fast river, in the City of New York.

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, lots, and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to William Cruikshank, our Chairman, at the office of the Commissioners, No. 261 Broadway, Room No. 23, in said city, on or before the 28th day of June, 1880; and that we, the said Commissioners, will hear parties so objecting within ten week days next after said 28th day of June, 1880, and for that purpose will be in attendance at our office on each of said ten days, at three o'clock in the afternoon.

Second—That the abstract of 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 8th day of July, 1880.

York, there to remain until the 8th day of July, 1880.

Third—That the limits embraced by the assessment aforesaid are as follows: All those lots, pieces, or parcels of land situate, lying and being in the City of New York, included within the tollowing boundaries, viz: Commencing at a point on the easterly line of Third avenue, distant one hundred feet and five inches southerly from the southerly line of Sixty-eighth street, thence easterly and parallel to Sixty-eighth street, thence easterly and parallel to Sixty-eighth street, thence easterly and parallel to Sixty-eighth street and always one hundred feet and five inches southerly line thereof to the bulkhead line of East river, thence southerly along said bulkhead line to a point which would be intersected by a line drawn parallel to Sixty-sixth street, and one hundred feet and five inches northerly of the northerly line thereof, thence westerly and parallel to Sixty-sixth street, and always one hundred feet and five inches northerly of the northerly line thereof to the easterly line of Third avenue, thence northerly along the easterly line of Third avenue to the point or place of beginning.

Excepting, however, from all the lands and premises

Excepting, however, from all the lands and premises above described so much thereof as is included within the areas of streets and avenues now opened and proposed to be opened by this proceeding.

be opened by this proceeding.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the New Court-house in the City of New York, on the 13th day of July, 1880, 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 said report be confirmed.

Dated New York, May 19, 1880.

WILLIAM CRUIKSHANK, GUNNING S. BEDFORD, GEORGE H. SWORDS, Commissioners.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title for the use of the public to lands included within the lines of One Hundred and Fifty-third street, from the easterly line of the New Avenue, lying between Eighth and Ninth avenues to the Harlem river.

third street, from the easterly inte of the New Artenie, lying between Eighth and Ninth avenues to the Harlem river.

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

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 the undersigned Commissioners, at our office, No. 82 Nassau street, Room No. 22, in the said city, on or before the 23d day of June, 1880; and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 23d day of June and for that purpose will be in attendance at our said office on each of said ten days at 1 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 6th day of July, 1880.

III. That the limits embraced by the assessment aforesaid, are as follows, to wit: All those certain lots, pieces, or parcels of land contained, lying and being within the following bounds or limits, that is to say: beginning at a point on the easterly line or side of the New avenue, lying between the Eighth and Ninth avenues, distant one hundred and one-feet and eleven and one-eighth inches northerly from the point formed by the intersection of said easterly side of said New avenue with the northerly line or side of One Hundred and Fifty-third street, to the bulkhead line on the Harlem river; thence southerly along said bulkhead line to a point where the centre line of the block between

a, a motion with the strength of the strength of the WILLIAM C. TRAPHAGEN, WILLIAM A. SEAVER, HENDERSON MOORE, Commission

DEPARTMENT OF TAXES AND ASSESSMENTS.

DEPARTMENT OF TAXES AND ASSESSMENTS, NEW YORK, May 8, 1880.

LAWS OF NEW YORK-BY AUTHORITY.

[Every law, unless a different time shall be prescribed therein, shall commence and take effect throughout the State, on and not before the twentieth day after the day of its final passage, as certified by the Secretary of State. Sec. 12, title 4, chap. 7, part 1, Revised Statutes.]

of its final passage, as certified by the Secretary of State.

Sec. 12, title 4, chap. 7, part 1, Revised Statutes.]

CHAP. 89.

AN ACT to extend the time for making assessments and correcting assessments for taxes in the city of New York.

Passed April 1, 1880; three-fifths being present.

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

SECTION 1. Any assessments made by direction of the commissioners of taxes and assessments for the year eighteen hundred and eighty, in the city of New York, authorized by any law of this state shall be as valid, if made on or before the eighth day of May, eighteen hundred and eighty, as if they had been made on or before the second Monday in January, and any person against whom an assessment may be made, under the provisions of this act, shall have the right to apply for a correction of his assessment at any time prior to the twenty-ninth day of May, eighteen hundred and eighty, and the said commissioners are hereby invested with power to receive such application and to make the corrections.

§ 2. This act shall take effect immediately.

STATE OF NEW YORK,

Office of the Secretary of State,

I have compared the preceding with the original law on file in this office, and do hereby certify that the same is a correct transcript therefrom and of the whole of said original law.

JOSEPH B. CARR,
Secretary of State.

original law,

JOSEPH B. CARR,
Secretary of State.

In accordance with the provisions of the above act, the books of this Department will be open for correction of assessments against shareholders of banks on the above date, and will remain open until the 29th day of May, 1880. 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.

ALBERT STORER, Secretary.

JURORS.

NOTICE IN RELATION TO JURORS FOR STATE COURTS

OFFICE OF THE COMMISSIONER OF JURORS,
NEW COUNTY COURT-HOUSE,
NEW YORK, June 1, 1879.
A PPLICATIONS FOR EXEMPTIONS WILL I
heard here, from 0 to 4 daily from all reserved.

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

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

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

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, i relation to a jury service, or to withhold any paper or make any false statement, and every case will be fully prose

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

DEPARTMENT OF BUILDINGS.

DEPARTMENT OF BUILDINGS,
OFFICE OF SUPERINTENDENT, No. 2 FOURTH AVENUE,
NEW YORK, December, 1879.

NOTICE TO PROPERTY OWNERS AND BUILDERS.

BUILDERS.

FOR THE PROTECTION OF THEIR INTERESTS' property owners and builders are requested to refuse-admission into their buildings to any officer of this Department who does not show his proper badge of office on demand.

All badges issued from this office are shield shaped, with the title of the officer, the name of this Department, and the number engraved thereon, and are numbered from to 50. The following badges are lost or stolen: Inspectors, badges Nos. 4, 8, 9, 11, 12, 21, 22, 22, 23, 36, 38, 39, 42, 43, 45, 46, 48, 49, and 50. Fire Escape Examiners, badges Nos. 3 and 8, and Messenger's badge No. 7. All parties protessing to be officers of this Department not provided with badges of the above description, or who attempt to use badges of the above maned missing numbers, or an oval shaped badge, formerly used in the Department, are impostors, and the public are cautioned against recognizing such persons, and are requested to report the same to this office in any case that may come to their notice.

HENRY J. DUDLEY, Superintendent of Buildings.

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FINANCE DEPARTMENT.

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS,
FIRST FLOOR, ROOM NO. 1, NEW COURT-HOUSE,
CITY HALL PARK,
' NEW YORK, May 18, 1880.

NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED MAY 11, ENTERED MAY 18, 1880.

CONFIRMED MAY 11, ENTERED MAY 18, 1880.

88th street opening, from 8th avenue to New road, and from 12th avenue to the Hudson river.

91st street opening, from 8th avenue to New road, and from 12th avenue to the Hudson river.

All payments made on the above assessments on or before July 17, 1880, 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 Collector's office is open daily, from 9 A. M. to 2 P. M., for the collection of money, and until 4 P. M. for general information.

EDWARD GILON, Collector of Assessments

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS,
FIRST FLOOR, ROOM NO. 1, NEW COURT-HOUSE
CITY HALL PARK,
NEW YORK, May 1, 1880.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTI-fied that the following assessment list was received this day in this Bureau for collection: CONFIRMED APRIL 28, ENTERED APRIL 30, 1880.

CONFIRMED APRIL 28, ENTERED APRIL 39, 1880.

81st street opening, from the Boulevard to New avenue (Riverside drive), and from 12th avenue to Hudson river. All payments made on the above assessment on or before June 29, 1880, 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 Collector's office is open daily, from 9 A. M. to 2 P. M., for the collection of money, and until 4 P. M. for general information.

EDWARD GILON,

EDWARD GILON, Collector of Assessments

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 Department 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 tweive per cent. per annum is due and payable on the amount of said sales for taxes and said rejected taxes.

IOHN KELLY,

Comptroller

JOHN KELLY,

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.

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

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, BUREAU OF WATER REGISTER, ROOM 10 CITY HALL, NEW YORK, April 28, 1880.

CROTON WATER RATES.

NOTICE IS HEREBY GIVEN THAT, ACCORD-ing to law, Croton water rates for the current year will be due and payable at this office on and after May 1, 1880.

ALLAN CAMPBELL, .