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DEPARTMENT OF STREET CLEANING Report for the Year 1900.

DEPARTMENT OF STREET CLEANING,
NEW YORK, February 1, 1901.

To the Hon. ROBERT A. VAN WYCK, Mayor of The City of New York:

Sir—I have the honor to submit, in compliance with section 457 of the Greater New York Charter, the following report of the operations of the Department of Street Cleaning for the year 1900. I was appointed to succeed my predecessor, the late Hon. James McFarney, on the 10th day of February, 1900, and assumed office on that date. I found the Department complete in all its numerous details and in full, comprehensive and satisfactory working order, so far as the boroughs of Manhattan and The Bronx were concerned.

These two boroughs are, and have been, since the borough system obtained, conducted in a thoroughly homogeneous manner, and the accurate results have in consequence thereof been most satisfactory.

A glance at the accompanying reports of the General Superintendent and Assistant Superintendents will show the subdivisions and duties of the various offices that come under their immediate control. The report of the General Superintendent for additional dumping facilities I fully concur in, and will express my views on this matter more at length under the heading of Final Disposition. The character and amount of the work performed by the sweeping force of the Department, as expressed by the General Superintendent, is most gratifying, especially when the fact is well understood and appreciated that the sweeping of eleven hundred (1,100) miles of streets daily involves a prodigious amount of manual labor, the results of which are annually, under the critical eye of a critical public, who utilizes any prompt remedy through the columns of the press, and the inevitable criticism upon a hard-worked class of public servants.

In inviting attention to the report of the Assistant Superintendent, I wish to emphasize the fact that I agree with him in all he says. His recommendations and suggestions are thoroughly practical, and if the Department was in a position to put them all into active operation, the Department service would be improved many fold, and the benefits that would be derived therefrom would be very perceptibly felt by the public at large. A good deal of praise and commendation is due to the Drivers of the Department for the very satisfactory manner their arduous duties have been performed. The duties devolving upon a cart driver are not only arduous and exacting, but relative in a degree as well, and if there be a class of employees in this Department who are harder worked than another, or whose hours of toil are longer, it is the cart driver, whose business it is to collect and haul in the several dumps the entire garbage, ash and rubbish output of this immense city, as well as to cart away also the sweepings from the eleven hundred (1,100) miles of streets, and if there is any employee more worthy of kindly consideration than another, it is the cart driver, whose life is spent in lifting and carting off the offensive refuse accumulation of a large cosmopolitan habitation.

The ten (10) stables of the Department are models of neatness and proper stable management, all of which naturally requires the watchful care of the Assistant Superintendent, as without such or similar supervision abuses would in the course of events be most apt to creep in, and from which, it is a pleasure to say, we have been practically free.

FINAL DISPOSITION.

The problem of final disposition is still in more or less of a chaotic state, and it is yet, and probably always will be, one of those perplexities that eternally confront, not to say annoy, the authorities of the Department. The sanitary conditions of the whole city are so dependent upon the prompt and proper disposal of the entire refuse matter of all kinds and descriptions, that the thorough, complete and comprehensive accomplishment of this work becomes a consideration of very vital importance, and one incessantly demanding the serious thought and earnest endeavor of those charged with its fulfillment.

The garbage disposal is still done under a contract with the New York Sanitary Utilization Company for the boroughs of Manhattan, The Bronx and Brooklyn, which contract will for the first two boroughs named expire on August 1, 1901, and for Brooklyn on January 1, 1902, and unless some legislative action should intervene to prevent, as I have reason to believe is now in contemplation, these contracts will continue to their full terms.

For the first time in the history of the Department, I caused the total cessation of sea dumping during the summer months of 1900, and arranged for the disposal of the ashes, sweepings, and rubbish in land fills. The advantage gained by this method eliminated the source of much heat and just complaint from the residents of Long Island and other shores. It became necessary, however, in the last week in November to resume sea dumping to some extent, as by that time the daily accumulation of ashes and street sweepings largely exceeded the capacity of the plants available for unloading this material on land. It is my purpose in the very near future, unless some unforeseen incident should arise to prevent it, to consummate plans by which the entire accumulation of ashes, street sweepings, rubbish and light refuse may be disposed in a manner thoroughly sanitary, economic and in every way advantageous, and which will make sea dumping altogether unnecessary and a thing of the past forever. Before leaving the subject of final disposition, I shall touch upon two matters very closely connected with the working of it, which should be regarded in the light of "food for thought." The first is a great and growing inconvenience, and one that must soon demand the serious consideration of the authorities. I refer to the lack of sufficient dumping places. This subject will be found mentioned in the reports of both the General and the Assistant Superintendents, and I most emphatically assert that unless proper and adequate provision for an increase of dumps for the exclusive use of this Department is made without too much delay there will come a time not far distant when putrid and filthy matter will be left on the sidewalks of this city to fester and breed disease. This is no flight of fancy, and I earnestly wish to be taken in all seriousness when I make this assertion, and I challenge contradiction from any who are accredited with a knowledge of the subject.

The conditions in regard to this matter are daily growing worse, and will continue to until relief comes either in the shape of additional dumping facilities, or a very perceptible decrease in population.

The other matter is the lack of police aid. It is simply impossible for the employees of this Department to enforce the separation of the different kinds of material it is our duty to collect. When police officers were duly detailed to this Department to require the enforcement of the law in this respect, there was no trouble, and the separation was as nearly complete as may be, but since the Department has been denied the use of these specially detailed officers, and that is since early in 1898, the separation of garbage from other material has been steadily going backward, and if it continues the privilege of land dumping will be prohibited by the Board of Health on citizens' complaints, and the Department will be put to a great deal of trouble, annoyance and expense.

Both my predecessor and myself have on file with the Police Department repeated and urgent appeals for the restoration of police officers to duty with this Department, but thus far without result. I protest that the requirement of the observance of the law in respect to the proper separation of these materials is just as much a police duty as is any other violation or infraction of the law, and there is certainly no other that concerns more closely the health of the community. I respectfully ask the intercession of the Mayor in this matter.

For a detailed report of final disposition, I refer to that of the Superintendent of Final Disposition, hereto appended.

MECHANICAL BUREAU.

The number of mechanics and mechanical helpers employed in the Department, and the kind, character and amount of work performed by this contingent is very closely watched and set forth in the subsequent report of the Master Mechanic, to which close scrutiny is cordially invited.

It is a pleasure to invite attention to the fact that the mechanical plant is up-to-date in every particular, and that the magnitude and importance of the work accomplished by this force is such as to merit the highest word of praise.

As the work done in this branch of the Department does not come under the direct observation of the public generally, and is in fact under the notice of any who are personally identified with departmental affairs, I must truly confess to a feeling of great pride and satisfaction in calling, especially, attention to the amount of necessary work turned out by this force. Stables "A" and "B" of the Department, it will be noticed, are used as mechanical workshops as well as stables, and this method must, until proper and adequate arrangements can be made for the complete and comprehensive establishment of large centrally located repair shops, be viewed in the light of a makeshift, a condition that I hope to remedy in the course of time, if the means become available.

PROPERTY CLERK.

In this Stable "A," above referred to, is also located the office of the Property Clerk, and quite a large portion of the stable space is used as a repository and depot for the Department's supplies.

These articles are for the most part large, bulky and valuable, and as the Property Clerk's position is one of great responsibility, it is only just that he should be surrounded by every possible safeguard to protect him and the Department's property against serious loss. Therefore, there should either be a separate building devoted to this purpose, or that portion of Stable "A," found to be necessary for it should be so completely separated and divided off that there should be neither ingress nor egress for any except those having direct business with the Property Clerk or his representatives. Before passing to another subject, I wish to express my appreciation for the faithful, conscientious, intelligent and painstaking manner in which the Property Clerk has so ably discharged his functions.

DISCIPLINE.

The discipline of the Department is satisfactorily administered and maintained. As a consequence, a large body of men such as is employed in the Department of Street Cleaning there will always be found some who are not as amenable to discipline, and who are more prone to infractions of the rules and regulations than are others, but in the main, and in consideration of all the temptations that constantly confront the working class in a large city, working with steam and designated men, I regard those of that class in this Department as considerably above the average in the matter of discipline in their work-day lives. Thus, in my judgment, is largely due to the fact that they are City employees, and members of the Uniform Force of the Department of Street Cleaning.

The Board of Appeal, before which duly a mulcted employee may bring his case should be not aggrieved, and which fully is a satisfaction for the old Committee of Appeal and Board of Claims, has proven to be the most satisfactory method of arbitration yet devised for the final settlement of disciplinary questions, and I shall therefore continue it until at least some more desirable and effective plan presents itself.

JUVENILE LEAGUES ORGANIZED.

It is with a sense of deep regret that I have to announce the disbandment of the Juvenile Leagues, which were composed of children of both sexes, and drawn principally from the working class. These leagues were the creation of the late Colonel George K. Waring, Jr., who conceived the idea early in 1899, when he was Commissioner of Street Cleaning. The purpose he had in view, viz., the betterment, uplifting, good house influence, and improved surroundings in every direction, that would naturally accrue to these persons through their training, whose early years' days were so much greater than their own, was most praiseworthy and most laudable, and the results proved that, for the time being at least, it was a step in the right direction. When I took charge of the Department these leagues were in full force, but I soon discovered the existence of party jealousies between the different leagues and a spirit of discord seemed to have taken a very strong hold of them. These conditions I, through their Directors, endeavored to cure, and eventually there would be a temporary abandonment of them, but only to appear later in a more violent and annoying form. Every effort to assuage this official second rate to put it into a stable, which afterward would be awakened with revived, renewed and doubled energy, until finally patience ceasing to be a virtue, I directed that on September 1, 1900, the leagues be disbanded. Thus ended the Juvenile Leagues, which, in my judgment, had justified their existence.

INCUMBRANCES.

Incumbrances are by no means a thing of the past, and, in my opinion, they never will be, but they are growing noticeably less year by year, and as time progresses, no doubt the number of incumbrances found on the public highways will be reduced to the very lowest minimum. The removal of street incumbrances is one of the most disagreeable duties devolving upon the employees of the Department, and not infrequently it is accompanied by the most stubborn and resistant resistance on the part of the owners, resulting sometimes in bodily harm inflicted on both parties.

Police aid in this work would be of most vital importance, and would be most conducive as well to the peace and quietness of those neighborhoods where such trouble principally abounds.

CHIEF CLERK'S REPORT.

The accompanying concise, comprehensive and detailed report of the Chief Clerk of the Department is so full of important data, and so clear in its exhibition, showing the satisfactions of the appropriation allotted to the Department, the source from whence received, and how and when expended, that I shall spare myself the time and trouble of discussing any part or parts of it, but I shall simply invite a close perusal of its plain statements, showing in detail all that pertains to the financial status of the Department, which will be found to be a most interesting and instructive exhibition of the system employed in making the proper charges against the several working accounts.

To the clerical force under the Chief Clerk's supervision, I cheerfully return my warmest acknowledgments for the prompt, intelligent and faithful manner in which all their duties have been so well performed.

BOND ACCOUNT.

A few words under this heading will suffice to explain my purpose in referring to it at all, and these, I candidly admit, are in the nature of a complaint lodged against the Municipal Assembly. In the month of January, 1900, a request for a bond account with which to purchase new stock (plant) was duly forwarded to both the Board of Public Improvements and the Board of Estimate and Apportionment, and these two bodies acted thereon most promptly, but when it reached the Municipal Assembly (certainly not later than February 1, 1900), that body deliberately, and for some reason best known to themselves, postponed, deferred, put off action on that bond account until late in the autumn of 1900, thus bringing much adverse and unjust criticism upon the head of the Department, on account of the run-down and dilapidated condition of certain part of the plant that should have been replenished and renewed. Then, while they were solely to blame, I had to stand the brunt of public denunciations, and I now, in this my annual report, enter a solemn protest against such disregard of the public welfare on their part, and I here clearly announce my fixed purpose, should the working at this Department and the public interest be again interrupted in like manner, to put the responsibility just exactly where it belongs.

BOROUGH OF THE BRONX.

While the Department work in the boroughs of Manhattan and The Bronx is not subdivided, as in the case of the other boroughs, I considered it well to have a separate report from Deputy Commissioner Joseph Liebertz.

In the performance of the work of this borough, in which is now comprised the Twelfth and Thirteenth Districts, the same principles are applied and the same methods followed as those adopted for the Borough of Manhattan. In fact, the work in these two boroughs is so closely allied that a separate report is submitted more as a matter of form than from necessity.

With regard to the establishment of two additional districts, I may here add that early in the year, and soon after taking office, the imperative need of a rearrangement of the districts was forcibly impressed upon me. This was due to the rapid growth of population and the increasing demands in consequence thereof, and in order that the work might be equalized I found it necessary to alter the boundary lines of the several districts, and in so doing I created two new ones, making thirteen (13) in all in the boroughs of Manhattan and The Bronx, instead of eleven (11), as heretofore; the two last (the Twelfth and Thirteenth) being those comprised in the latter borough.

BOROUGH OF BROOKLYN.

The work in this borough has been measurably satisfactory, and in making this qualification I do not mean in any way to criticize adversely the work the Department has performed there, but the conditions and circumstances have been such as to militate very greatly against the possible assimilation between the methods employed there and in the boroughs of Manhattan and The Bronx.

In the first place, there is but one dump on the water front in Brooklyn, and this in itself is a very serious drawback in the matter of hauls and economic disposal. In the second place, the food dumps are becoming scarce, remote and expensive, and unless some means of a more or less enduring character are devised at an early day to provide for the ever-increasing ash and street sweeping accumulation that it is necessary to collect and dispose of the cost will soon reach prohibitory proportions, and in avert such a contingency I have caused to be prepared and submitted forms of contracts that, in my opinion, will have the desired result. Again, we have encountered strenuous opposition from many quarters in the selection of convenient and desirable stable sites, making it impossible in some instances to complete the plant necessary to carry on the work as it should be conducted, and as it is in the Borough of Manhattan.

Therefore, until these and other obstacles are permanently removed, the work performed in the Borough of Brooklyn will, as I have stated above, be but measurably satisfactory.

I refer with a great deal of pleasure to Deputy Commissioner P. H. Quinn's report on this borough for a detailed statement of the character of the work there accomplished.

BOROUGH OF QUEENS.

From the commencement of the borough system until March 1, 1900, this borough was represented by one Deputy Commissioner for both the Department of Street Cleaning and the Department of Highways combined, who in his dual capacity rendered such services as the conditions naturally created by such conditions would render possible. These, it is quite needless to say, were in no sense satisfactory, as, both positions being of an exacting and responsible character, it was hardly within the scope of human endeavor for the unfortunate incumbent to respond intelligently and effectively to the constant demands of the head of either of these busy departments. Therefore, on the date above mentioned, the duties that had devolved upon one Deputy Commissioner were made separate and distinct, and on May 22 I appointed to the office of Deputy Commissioner for the Borough of Queens Mr. James F. O'Brien, the present incumbent, whose report of the operations for the year 1900 is hereto appended.

In the distribution of the service rendered to the population of this borough I strove to cover those districts where the emergencies for such service were the greatest, and where the largest portion of the people are located.

That the service is incomplete, insufficient, and by no means what the inhabitants of this borough are justly entitled to, is frankly admitted, but that the best that could be accomplished with the appropriation that was allotted is more positively asserted. A large portion of this borough partaking as it does of suburban characteristics makes it impossible to furnish proper and sufficient service at an average cost, and during the summer months, when the seaside and other resorts multiply the ordinary population many fold, the expense incurred is augmented far beyond the resources of the Department. In attempting during the summer of 1900 to meet in a measure these imperative demands I resorted to a considerable extent the character of the service in the boroughs of Manhattan and Brooklyn, by transferring \$23,000 from the former and \$10,000 from the latter to the appropriation for the Borough of Queens, and in consequence of my substitution for the well-being of one borough at the small expense of two others the Board of Estimate and Appropriations promptly deducted those two amounts from the estimate for those boroughs for the ensuing year. It is hardly necessary to say that I shall not repeat that experiment, but the fact remains that the appropriation for Queens is inadequate to a very marked degree, and the people who live there should be better served.

BOROUGH OF RICHMOND.

Much that I have said concerning the Borough of Queens applies with equal force also to the Borough of Richmond. One of the most serious difficulties in the operation of the work in this borough is occasioned by the excessive long hauls, and another is inadequate garbage disposal facilities during the summer season. The one garbage crematory in Richmond has been taxed as far beyond its capacity that last summer, as Mr. Richard T. Fox, who is in charge there, and whose report accompanies this, largely expresses it. "It collapsed in its struggle to dispose of it." I am now arranging to improve this service by the addition of another garbage crematory, and whether or not this will be ready by the time it is needed will depend largely upon the promptness or dilatory methods employed by the Municipal Assembly in acting upon our Bond Account. The environments of this entire borough are suburban, and it is utterly impossible to assimilate the service given to a city territory with that of purely country surroundings.

I will say, however, in justice to the people of Richmond, that for the comparatively little they have received they seem to be fairly thankful. A very few complaints from there have reached this office and Mr. Fox in his report says that but a trifling number have found their way to him.

POPULATION.

The census of 1900 gives the population of the different boroughs of the City as follows:

Manhattan	1,850,093
Brooklyn	1,166,582
The Bronx	200,507
Queens	152,999
Richmond	67,021

Total 3,437,202

These statistics as to population are given in this report simply to show the number of people that it is the duty of this Department to serve daily in one way or another, and, all things considered, I think they have been well served.

Before closing my report I wish to express my sincere thanks to the officers and men of the Uniformed Force for a faithful and conscientious performance of duty.

The District Superintendents, upon whom so much responsibility rests, have risen to and mastered trying and difficult situations, and to them and the officers under them, including those charged with stable management, is due the credit for a large measure of the success that has attended the work of the Department during the year.

As far as I am personally concerned, I am much more than satisfied with the results that have been attained, and just before finally submitting this report to your earnest consideration permit me to mention a few things that would be of valuable assistance to the head of this Department in the discharge of his varied and arduous functions.

- First—The money that is estimated for in the several boroughs.
- Second—Police aid.
- Third—Cooperation of City Magistrates.
- Fourth—More rigid enforcement of the Sanitary Code by the Department of Health.
- Fifth—More dumping-places and fewer interruptions by the Dock Department than those we now have.
- Sixth—A wider and more comprehensive observance of section 541 of the Greater New York Charter by the Finance Department.
- Seventh—Non-interference with the Commissioner on the part of other departments in a work that is so closely allied to the health and happiness of the community.

Respectfully,

P. E. NAGLE, Commissioner of Street Cleaning.
NEW YORK, January 9, 1901.

Hon. P. E. NAGLE, Commissioner, Department of Street Cleaning:

DEAR SIR—I have the honor of submitting the following report of so much of the operations of this Department as come under my immediate control for the year ending December 31, 1900:

Boroughs of Manhattan and The Bronx.

FORCE, DECEMBER 31, 1899.		GAIN.		LOSS.		Force, Dec. 31, 1900.
General Superintendent...	1	.....		.....		1
Superintendent Final Dis- position.....	1	.....		.....		1
Assistant Superintendent Final Disposition...	1	.....		.....		1
District Superintendents...	17	.....		.....		12
		From Brooklyn.....	1	Resigned.....	1	
		From Time Collectors...	1	To Borough of Queens...	1	
		From Section Foreman...	3			
			4		3	
Time Collectors.....	3	.....		.....		3
		From Section Foreman...	1	To District Superintend- ent.....	1	

Force, December 31, 1899.	GAIN.		Loss.		Force, Dec. 31, 1900.
Dump Inspectors	14				20
		From Tug and Scow In- spectors	1	Died	1
		From Assistant Dump In- spectors	8	Reduced to Assistant	1
			9		2
Assistant Dump Inspectors	19				14
		From Section Assistants	2	To Dump Inspector	8
		From Boardman	1	Dismissed	1
		From Dump Inspector	1		9
			4		4
Tug and Scow Inspectors	0				5
				To Dump Inspector	1
				To Section Foreman	1
				To Clerk	1
				To Draughtsman	1
					4
Scowmen	27				20
		Reinstated	1	Resigned	0
		Appointed	9	Dismissed	0
			10		1
Boardmen	17				20
		From Driver	1	To Assistant Dump In- spectors	1
		Appointed	8	Resigned	0
		Reinstated	1	To Section Assistant	1
			10		3
Section Foremen	48				14
		From Section Assistants	13	To District Superintendent	1
		From Stable Assistants	4	To Time Collector	1
		From Brooklyn	1	Dismissed	0
		Reinstated	4	Resigned	1
			22		6
Assistants to Section Fore- men	110				104
		From Sweepers	29	To Section Foremen	13
		From Drivers	7	To Assistant Dump In- spectors	9
		Appointed	20	Died	3
		From Section Station Keeper	4	To Stable Assistant	1
		From Hauler	3	To Section Station Keeper	1
		From Boardman	1	Resigned	5
		From Brooklyn	1	Dismissed	1
		From Mechanic's Helper	1		
		From Assistant Stable Foreman	1		
		Reinstated	1		
		From Queens	4		
			39		27
Sweepers in Section Sta- tions, Inclosure Yards, etc.	51				30
		From Sweepers	10	Resigned	0
		From Section Assistant	1	To Section Assistants	1
			11		6
Sweepers (Broom)	1,781				1,801
		Appointed	130	Dismissed	13
		Restored	126	Resigned	71
		From Brooklyn	1	Died	26
		From Drivers	23	To Section Assistants	19
		From Section Station Keeper	1	To Brooklyn	4
		From Mechanic's Helper	1	To Drivers	3
		From Department of High- ways	1	To Section Station Keepers, etc.	10
			256	To Mechanic's Helper	1
					203
Total	2,115				2,191

Fines Imposed, Year ending December 31, 1900.

POSITION.	DAYS.	AMOUNT FORFEITED.
Sweepers	763	\$1,003.11
Scowmen	32	64.00
Section Foremen	8	26.45
Section Assistants	19	46.81
Dump Inspectors	5	16.57
Assistant Dump Inspectors	9	22.34
Boardmen	3	5.92
Laborers	3	5.92
Total	842	\$1,691.25

Average miles swept daily, boroughs of Manhattan and The Bronx 1,100

	1899.	1900.
Section Stations.....	41	45
Incubance Yard.....	3	2
Department Dumps.....	12	13

In connection herewith I desire to respectfully state that the work of the Department, that is, so much of it as comes under my immediate supervision for the boroughs of Manhattan and The Bronx, has been faithfully and efficiently performed by the employees therein, without any exception.

I would also add that the introduction of the iron can as a receptacle for street sweepings has proved a decided improvement over the manila bags heretofore utilized for that purpose. As to the dumping facilities for the Department material, I must say that we are somewhat at a disadvantage; and I would, therefore, earnestly recommend an increase in the present number of dumping-boards. In my opinion the most desirable localities for additional dumps would be Pier 12, East river, and the foot of Seventy-ninth street, North river. The erection of dumping-boards at these points would greatly lessen the expense of carting, as the hauls would be much shorter, and the hours of labor of the Drivers would not be so long as they are at present in many instances under the present circumstances.

Respectfully,
(Signed) WILLIAM ROBBINS, General Superintendent.

New York, January 2, 1901.

Hon. PERCIVAL B. NAGLE, Commissioner of Street Cleaning.

SIR—I respectfully submit herewith my report of the operations of the men employed at the ten (10) stables of the Department in the Boroughs of Manhattan and The Bronx for the year 1900, with such recommendations as I deem most necessary for the best interest of the service. I also submit a statement of the stock and material employed in carrying out the work allotted to this branch of the Department.

Number of Men at the Stables December 31, 1899.

1 Stable Foreman.
11 Assistant Stable Foremen.
30 Assistants to Stable Foremen.
131 Hostlers.
920 Drivers.

Stock.

1,008 Cart and Driving Horses.

Carts, Trucks and Wagons.

900 Ash Carts.
15 Ash Trucks.
168 Paper Carts.
49 Light Wagons.

The daily average number of carts employed during the year 1900, for the removal of ashes, garbage, sweepings and refuse, was 604; the daily average during the fall and winter months, 730; and the daily average during the spring and summer months, 500.

A large number of carts was also employed during the winter months in the removal of snow whenever the exigency of the service required it, and at such times as it was found impracticable for the snow contractor to remove it.

Before going into further details regarding the personnel, stock and material of this branch of the Department, I desire to call attention to the vacancy of the position of a Stable Foreman at Stable "D," which has existed since the opening of the additional stable ("K") on West Seventy-seventh street. The vacancy thus created is temporarily filled by an Assistant Stable Foreman acting as Stable Foreman with all the duties and responsibilities attached to the position, but without extra compensation. I earnestly recommend that an early examination be had with a view to filling the vacancy of Stable Foreman at Stable "D."

I would also call attention to the inadequate number of Hostlers allowed the Department in these two boroughs, and would recommend that provision be made for an increase of twenty (20) in this branch of the service, as it has been demonstrated by close attention that ten (10) horses should be the limit assigned to the charge of each Hostler, so that proper care and attention can be bestowed upon the animals. It will be observed that there were 101 Hostlers in the Department December 31, 1899. Of this number twenty (20) (two at each stable) are designated as Chief Hostlers, whose duties are to take direct charge of all sick and disabled horses, administer medicines, and supervise the work of the other Hostlers, thus leaving but 81 to feed, groom, etc., on an average of 1,150 Department horses daily. As this number was found to be inadequate, the detail of regular Drivers as Acting Hostlers was resorted to, in order that there would be no neglect in properly caring for the Department stock. There is, however, an objectionable feature in such detail from the mere fact that Drivers thus assigned perform the same duty as that performed by Hostlers, yet the pay of the former is only \$13.81 per week, while the latter receive \$16.11; and this can only be obviated by a sufficient number of Hostlers being appointed for all purposes. The total number of Hostlers allowed the five boroughs under the Charter is 146.

The urgent necessity for at least three (3) additional Department dumps—one on the East river, between Fourteenth and Twentieth streets, and two on the North river, in the vicinity of Seventy-ninth and Ninety-sixth streets—is too apparent to the officials of the Department to justify me in calling attention to this subject, but its importance is so great, both in the interest of economy, saving of labor and material, as well as facilitating the dumping of the material collected, that I cannot pass it by without calling attention to the fact that renewed efforts should be made for authority to establish these much needed dumps.

Regarding Department horses necessary to carry on the work required I would call attention to the importance of having a large surplus number on hand at all times, to meet any emergency that may arise during the severe winter months or during the heated spell of the summer, without resorting to the necessity of hiring horses, thereby incurring a large expenditure of money without receiving adequate compensation, as shown by the unsatisfactory work heretofore derived from hired horses, as compared with the work done by those belonging to the Department. A large surplus of horses would also enable the Department to give the much needed rest so essential to animals undergoing such arduous work, and permit the laying up of disabled horses, no matter how trifling the ailment.

In the matter of money for purchasing Department stock, a liberal amount should be estimated for, so that a good selection of horses can be made and all competition met on an equal footing.

A statement follows showing the gain and loss in the personnel, the stock and material during the year 1900, also the number of men in the Department, as well as the stock and material remaining on hand at the end of said year.

Personnel.

POSITION.	* GAIN.	† LOSS.	REMAINING TO DEPARTMENT, DECEMBER 31, 1900.
Stable Foreman.....	1	0	2
Assistant Stable Foremen.....	1	1	11
Assistants to Stable Foremen.....	6	5	31
Hostlers.....	6	7	101
Drivers.....	534	247	807

RECAPITULATION.

* By appointments.....	83
* By reinstatements.....	51
* By transfers.....	3
† By discharges.....	82
† By dismissals.....	91
† By resignations.....	14
† By deaths.....	33
† By other causes.....	20

Stock.

STOCK.	GAIN BY PURCHASES.	LOSS.		REMAINING ON HAND, DECEMBER 31, 1900.
		By Deaths.	By Other Causes.	
* Cart and driving.....	534	121	110	807

* Of this number 61 are light driving horses.

Material.

MATERIAL.	Quantity Used.	Loss by Other Causes.	REMAINING ON HAND, DECEMBER 31, 1900.
Ash carts.....	21	100	17
Ash trucks.....	1	1	11
Paper carts.....	15	1	100
Light wagons.....	1	1	48

In conclusion, I submit the number of days' wages and suspensions incurred for various infractions of the rules in vogue for maintaining discipline and good conduct during the year:

Number of days' fine.....	1,196
Number of days' suspensions.....	1,205

All of which is respectfully submitted.

(Signed) J. U. WALLACE, Assistant General Superintendent.

New York, January 1, 1901.

Hon. P. E. NAGLE, Commissioner of Street Cleaning.

SIR—I submit herewith a brief review of the work of refuse disposal in The City of New York for the year 1900, as this work has been controlled by the Department of Street Cleaning under your direction.

In the boroughs of Manhattan and The Bronx the garbage (as it often was) hauled in five dumps, situated on the North East and Harlem rivers, and there delivered on the wharves of the New York Sanitary Utilization Company for removal to the pollution plant on Barren Island.

The household rubbish and light refuse collected by the Department (paper carts and private carts, with the exception of the small quantity going to the lightest street plant) but Department carts dumped there) was disposed of by dumping on the same scow receiving ashes and street sweepings at the thirteen dumps used for this purpose in the boroughs of the two boroughs. On September 4 a day-to-day agreement was entered into with George W. Hyatt for the separate disposal of this material. At this time the Department possessed loading facilities which had been gradually acquired piecemeal during the past three years from the Dock Department, and which had been necessary for a proper development of its work of refuse disposal. These additional loading facilities allowed of the separate transportation of the light refuse. Loading places were provided at One Hundred and Tenth street, lightest street, Forty-ninth street and Stanton street, on the East river, and at Nineteenth street, Forty-seventh street and One Hundred and Thirty-fourth street, on the North river. At these places the Department and private carts dumped their collections of rubbish and light refuse on ordinary dock scows which were supplied by the Department and were removed by the contractor to Newark Bay and there unloaded by him on waste land adjoining the water-front. This process of disposition is costly in the extreme. The bulkiness of the material is such that it is impossible to get much more than 150 tons on a scow having a carrying capacity of 400 tons or over, and the method of disposition, namely that of piling up on land, is crude, to say the least. The advantage gained has been the removal of this bulky material from the mass of ashes and street sweepings, thereby rendering them much more readily available for use in land filling, which method of disposition of these wastes affords the most economical manner of their disposition for some years to come, and it makes possible the abandonment for the future of the deposit at sea of very light refuse the source of so much bitter and just complaint from the summer residents of Long Island shores.

My reports on the matter of rubbish and garbage disposal made during the past two years indicate how this work of refuse disposal can be carried out at a very much less cost and on infinitely better principles than those in vogue at the present time.

Although the separate disposal of light refuse was not begun until September 4, there were available to the Department by the end of July land dumping facilities for the deposit of ashes, street sweepings, and rubbish sufficiently large to allow, on August 8th, the entire cessation of sea dumping of any of these wastes. Sea dumping was not resumed until the last week in November, when the daily collection of ashes and street sweepings in Manhattan and The Bronx exceeded the total capacity of the plants available for unloading this material on land.

As in the previous year a considerable quantity of ashes and street sweepings has been dumped in vacant lots in the upper part of the Borough of Manhattan and various parts of the Borough of The Bronx. It seems fair to assume that these facilities will be available for certainly a few years to come.

As indicated in my report for 1899, plans should be made at once for the economical disposition of the light refuse in connection with the disposal of garbage. The recommendations made in that report I am more convinced than when I made them are sound and will ultimately be followed to a large extent in any disposition of New York's refuse that simultaneously aims at proper sanitation and economy.

In the Borough of Brooklyn the contract with the Brooklyn Sanitary Company for the collection and disposal of garbage has continued as in 1899, the garbage being removed for treatment to Barren Island with the garbage of the boroughs of Manhattan and The Bronx. The ashes, street sweepings and rubbish, as in the preceding year, have been disposed of chiefly by land dumping. A small quantity has been removed on barges from Gold street dump on the East river, and disposed of by deposit at sea or by land filling at various places along the harbor's water-front.

In the boroughs of Queens and Richmond the contract for garbage disposal, which was awarded to Z. F. Magill, was so unsatisfactorily handled by him that his contract was canceled, the Department purchasing the crematories he had erected and using them for the destruction of garbage and rubbish. The ashes and street sweepings, as the mixed wastes in the preceding year, were disposed of by land tipping. The average cost of destruction in these crematories for fuel and labor was, in the months of May, June and July, \$1.16 per ton of garbage handled, and for February, March and April, \$1.23 per ton.

The Legislature's bill, aimed at the Barren Island reduction plant, became a law in April. The constitutionality of the law was contested by the New York Sanitary Utilization Company and their contention against the legality of the act was upheld by the courts. Consequently the contracts for the disposal of the garbage of Manhattan, The Bronx and Brooklyn will be carried to their full time of completion, namely July 31 for Manhattan and The Bronx and December 31 for Brooklyn. On April 16 I submitted for your consideration forms of contract for final disposition for the continuance of this work under contract.

In my last annual report I made reference to the fluctuations in the annual quantities of garbage collected in the boroughs of Manhattan and The Bronx. What I said then is entirely applicable to the present situation, except that I might add that the Department has been entirely unable to secure any effective aid from either the Health or Police Departments in the proper enforcement of the various provisions of the Sanitary Code which concern the separation of the garbage from other household wastes. The quantity of garbage collected in Manhattan and The Bronx in 1897 was 154,000 tons; in 1898, 139,000 tons; in 1899, 151,600 tons, and in the past year 146,600 tons. Instead of there being a regular annual increase there were wide variations in the quantities received. This indicates, as I have before reported, a lack of proper enforcement of the regulations concerning the separation of the garbage.

The work of rubbish disposal at the experimental plant in Eighteenth street, Manhattan, was continued until the Department's lease for the land expired in August. As the operation of the plant had pretty definitely determined the advisability of disposing of all of the light refuse of the city at a single plant outside the borough, rather than at a number of plants located within the borough limits, the Eighteenth street plant was sold at auction, with the exception of those parts that were useful to the repair shop, and the lease given up. As a result of competition arising from the privilege of operating this plant, to which my last annual report refers, the publicly advertised contract resulted in the Department's securing for the privilege the highest price had therefor during the continuance of the plant. This figure, as well as the one for the scow trimming privilege, was due in large measure to the sudden rise at that time in the price of paper stock. From January 1 to August 11, the time of closing the Eighteenth street plant, there

NEW YORK, January 4, 1901.

Hon. PERCIVAL E. NAGLE, Commissioner:

DEAR SIR—I have the honor to submit herewith a report of the work of this Department in the Borough of Brooklyn for the year 1900.

The aim of this Department since its inception has been to institute the same system of cleaning the streets in this borough as prevails in the boroughs of Manhattan and The Bronx. Notable progress was made in this direction during the year, and it can be stated that the method of cleaning the streets in this borough is now as uniform and harmonious with that which obtains in the boroughs of Manhattan and The Bronx as it can possibly be made.

Taken as a whole, the work of the Department during the year has been satisfactory. The only way that such a conclusion can be reached is by the number of complaints received. There is no Department which comes more closely under public observation than the Street Cleaning Department. A street may be poorly paved or badly lighted, or stand in urgent need of sewer facilities, but the average citizen is prone to overlook the cause or causes, but when a street is in an unclean condition, and especially when dust arises therefrom, as is the case in winter, the average citizen, especially if he be a taxpayer, indulges in the rhetoric of honest indignation.

For this reason, the only way this Department can arrive at a conclusion as to its efficiency as regards the public at large is, as I have before stated, by the number of complaints made to it from legitimate and unbiased sources. In this connection it has been very fortunate during the year. Complaints have come to it almost daily, it is true, but the surprise is that they have been so few. They have been due, for the most part, to the failure to collect paper and rubbish. In many cases our District Superintendents have found that the real cause has been the placing of the "P & R" card where it could not be seen.

The collection of garbage by the Brooklyn Sanitary Company has been in conformity with the provisions of its contract. Complaints relative to the failure to remove garbage have been conspicuous by their absence and where any have been received they have been given strict attention by the Company, a representative of which visits this office daily to receive them.

One of the greatest problems the Department has been confronted with during the year has been the scarcity of dumps. It has only been by the exercise of the greatest diligence that the twelve dumps now maintained by this Department have been procured. Several of these will reach their full capacity during the year, notably the dumps at Sherman street, Berry street, Twentieth street, and Forty-sixth street. It will only be with the greatest difficulty that the new dumps can be procured. So much building has been done in this borough at recent years that available property for dump purposes, especially that which combines capacity and convenience, is hard to obtain. Where it exists excessive prices are demanded for its use. In some cases the money asked is as much as the rental the property would bring if it were improved. As regards scow dumps the same conditions exist. All property that could be utilized for that purpose is either in the control of the Warehouse Trust or private individuals.

From present appearance new dumps can only be procured in the outlying sections of the borough. This will necessitate a large increase in our carting facilities because of the long hauls which will be necessary. At the present time the average hauls range from two and one-half miles. With the new dumps situated as I have stated these hauls will undergo an increase rather than suffer a diminution.

During the year increased stable facilities were found necessary, and the Department has leased property for stabling purposes on Butler street, near Fifth avenue, and on Kent avenue and North Thirteenth street. Our experience has been that the public at large is opposed to the construction of stables, and adopts every kind of method that will prevent their operation. Convincing proof of this fact was afforded in the early part of the year, when this Department made arrangements to place a stable on Houston street, near Norman avenue. The proposed lease had been approved by the Sinking Fund Commission, and when the fact became known, a strong was the protest by the adjoining property-owners against the opening of the stable, that the Sinking Fund Commission deemed it wise not to execute the lease.

Recently the necessity for stables has become so urgent, and available property for the same so scarce, that I deemed it wise to have an advertisement inserted in the newspapers, requesting those who had property for stabling purposes to leave in communication with me. Only two replies were received to the advertisement, and in both cases the property offered was inadequate for our purposes.

Respectfully submitted,

(Signed) PAT'K H. QUINN,
Deputy Commissioner, Borough of Brooklyn.

NEW YORK, January 22, 1901.

Hon. P. E. NAGLE, Commissioner:

DEAR SIR—I herewith submit the following report with relation to the Borough of Queens during the year 1900.

The office of this borough was, on March 14, separated from the Department of Highways, and is now located at No. 48 Jackson avenue, Long Island City. This office has been furnished with the necessary furniture, such as desks, tables, safe, typewriter, chairs, cabinets, telephone, copying press, electric lights and a partition for a private office. The basement under the office is used for storage purposes.

On May 15 Mr. John P. Madden resigned as Deputy Commissioner of this borough, and I was appointed on May 22 to fill the vacancy made by said resignation.

On January 1 a District Superintendent was added to the official list. On April 16 the official list was again increased by the appointment of 3 Assistants to Section Foremen.

The present force is as follows: Deputy Commissioner, 1 District Superintendent, 1 Section Foreman, 13 Assistants to Section Foremen, 6 Garbage Crematory Men, 1 Stoker and 2 Mechanic's Helpers. Two horses and a buggy have been added to the stock list.

A system of bookkeeping has been established, and a complete record of time, work performed, material collected, money expended, etc., is kept.

The entire borough has been mapped out and divided into districts and sections. Many of the paved streets have been measured and the area of pavements obtained.

The estimated mileage of paved streets in the borough is found as follows:

First Ward.....	17	miles, including	1,733	feet of unswept streets.
Second Ward.....	20	"	9,453	"
Third Ward.....	5.87	"	1,477	"
Fourth Ward.....	5.76	"	17,835	"
Fifth Ward.....	1.39	"		"
Total.....	48.02	miles.	30,499	feet or 5.78 miles unswept.

These unswept streets should be added to the present schedule as soon as the appropriation will permit, especially several of the newly paved streets in the most thickly populated parts of the borough.

The four crematories of the borough were purchased by the City on February 1, 1900, and since that date have been operated by this Department.

At each of these plants an additional runway has been constructed. Also a new foundation placed under the crematory in the First Ward.

It has been quite difficult to keep parties at the several dumps and crematories to pick up cans, bottles, rags, bones, etc., owing to the fact that there is very little valuable material at each of these places, and the dumps and crematories are located so far apart.

The crematories are insufficient to destroy all of the garbage and rubbish. The plant in the Fifth Ward cannot consume over one-third of the material accumulated in that ward. The balance was hauled to Barren Island during the past season. In the preceding year this material was hauled outside the city limits and buried in lots. At present, however, a wharf cannot be leased from which garbage can be hauled away.

There is no plant in the Second Ward, thus making it necessary to haul the garbage and rubbish an average distance of five or six miles.

The population is rapidly increasing in this ward, particularly on the Brooklyn side.

The crematories in the First and Third Wards also receive both garbage and rubbish from the Second Ward. In the summer season when the quantity of material is heaviest, these crematories are taxed beyond their capacity. It is therefore necessary to make further arrangements for the disposal of garbage and rubbish in each of these wards, especially in the Fifth Ward. Land should be purchased and a crematory erected on the same in both the Second and Fifth Wards.

Of the estimated population of the borough (136,559), about 6,000 do not receive any benefit from this Department. The service of the Department now extends throughout the borough, with the exception of the places containing the above 6,000 population, said places being Ridgewood Park, in the Second Ward; Little Neck, Douglaston and Creedmore, in the Third Ward; Springfield, Rosedale, Aqueduct, Queens and Hollis, in the Fourth Ward, and Floral Park, in the Fifth Ward.

Hunter's Point, in the First Ward, should have the benefit of three (3) collections of refuse each week, as in the remaining sections of the ward. There should also be three collections per week in the Fourth Ward, instead of one, as at present.

I was hoping to see a sufficient sum of money appropriated to permit of the extension of service to cover certain territories already mentioned, and from which both the Department of Health and this Department have received complaints and petitions requesting such service. Answers were sent to such complaining parties that nothing could be done because of the insufficient appropriation. Even with this limited service the appropriation did not meet the expenses, and it was necessary to make transfers from other boroughs to continue the work throughout the year.

I recommend that as soon as the proper appropriation is made, the streets be swept by the City's employees, as there are several advantages to be gained by this system. The sweepers will be on the streets eight hours each day, the litter will be picked up and the streets kept clean at all times instead of being cleaned periodically, as is only possible with the present arrangement. In times of snow the sweepers can clean the sidewalks, gutters, remove snow from fire-hydrants, scatter snow, etc. This will be a great improvement over the present system of cleaning streets from once or twice a week to once in two months.

I would also recommend that the City hire cars and horses, with drivers, to collect the refuse and street sweepings.

I would also urge the importance of having snow removed from the streets approaching the ferries at Hunter's Point and Astoria, as both of these are important thoroughfares at all seasons of the year.

Very truly yours,
(Signed) JAMES E. O'DRISCOLL,
Deputy Commissioner, Borough of Queens.

NEW YORK, February 1, 1901.

Hon. PERCIVAL E. NAGLE, Commissioner of Street Cleaning:

DEAR SIR—I beg to submit to you herewith a report on the operations of the Department in the Borough of Richmond for the year 1900:

The area of paved streets being very small, about 6,000 square yards, the work this year, as heretofore, has been confined principally to the removal and final disposition of ashes, garbage and rubbish. With the exception of a few small island towns, all the thickly populated districts of the borough now have a regular and adequate service. It is hoped that within the next year the towns excepted above may have the attention they deserve.

COLLECTION.

The collection of all materials has been made by carts hired from day to day. The cart service was better systematized and the collection was made more frequently than last year and better satisfaction generally has been given. The carts were painted a uniform color, labeled "D. S. C." and numbered so that the public would know them, and also as aids in reporting the cartmen for non-performance of duty. To each cartman was allotted a definite area, for which he was at all times responsible. The three divisions of the refuse into garbage, ashes and rubbish have been maintained by the householders and removed separately by the cartmen, the garbage being taken daily, the ashes daily, except Thursdays, and the rubbish Thursdays only.

The supervision of the work has been improved by the acquisition of two foremen who have the borough equally divided between them. This gives each of them a territory covering about 30 square miles, which he inspects daily and reports in the manner in which the work is done and any delinquencies on the part of the cartmen.

The small number of complaints, about one a week for the year, is, I think, evidence that the work has been satisfactorily done.

FINAL DISPOSITION.

Opportunities for the disposition of ashes for filling-in purposes in New Brighton, Tompkinsville and Stapleton have been much restricted this year, from the fact that bargeboys, grocers and others, under cover of night, dumped refuse—meat, vegetables, and other prohibited materials on our dumps, with the result that the Department of Health closed them. This happened so often that I had finally to get a single dumping place in a central locality for all refuse from the above places and put a man in charge. Since then I have had no further trouble. Details of the places named above I have had no difficulty in disposing of the ashes.

The final disposition of garbage has been obstructed by our usual trouble—lack of facilities. The crematory erected under the 2. E. McGill contract in November, 1899, and purchased by City in February, 1900, our only means of disposing of garbage, has not in any way fulfilled the claims made for it. With a supposed capacity of 30 tons of garbage in twenty-four hours it was only with great difficulty that it consumed a daily winter output of ten tons within that time. As summer came on the garbage output began steadily to increase, and by the 1st of June it had reached such proportions that the crematory collapsed in its struggle to dispose of it. The only other disposition possible for the garbage now was to deliver it to the New York Sanitary Utilization Company for transportation to Barren Island. This was done at an increase in expense of about one dollar per ton. This method of disposal continued through the summer and until November 1, when the collections had decreased to an extent that they could be consumed by the crematory, which had in the meantime been overhauled and put in working order. Since that time the crematory has disposed of the greatly reduced output, but at any time it may break down again. In such an event, with the prospective closing of Barren Island, we would be in a serious predicament.

It is very apparent that one of two things will have to be done. Another crematory will have to be built on the south side of the borough to divide the work of the present crematory, or a single crematory of sufficient capacity to consume the entire output of the borough will have to be erected at some convenient point.

I will later submit you a report on the relative merit and cost of the two plans. On the whole, the work of the past year has been more satisfactory than the previous year, due to the increased force and better supervision.

Respectfully submitted,
(Signed) RICHARD T. FOX, District Superintendent in Charge.

REPORT OF THE OPERATIONS OF THE DEPARTMENT OF STREET CLEANING FOR THE YEAR 1900, BY BOROUGHS.

BOROUGHS OF MANHATTAN AND THE BRONX.

Cart-loads of Refuse Material Collected.

	By Department Carts.	By Private Carts and Wagons.	TOTAL.
Garbage.....	154,098 1/2	14,908 1/2	169,007 1/2
Ashes, street sweepings and other refuse.....	1,090,034 1/2	85,624 1/2	1,175,659 1/2
Total.....	1,244,133 1/2	100,533 1/2	*1,344,667 1/2

Final Disposition of all Refuse Material.

	Cart-loads.
At sea.....	757,207 1/2
At Barren Island (N. Y. S. L. Co.).....	100,877 1/2
In lots.....	135,658 1/2
At Newark, N. J.....	276,744 1/2
At Newtown creek.....	333,754 1/2
At Coney Island.....	78,041 1/2
At Elizabethport, N. J.....	44,800 1/2
At Caven's Point.....	29,919 1/2
At Jersey Flats.....	15,413 1/2
At Jersey avenue.....	7,552 1/2
At Shooter's Island.....	6,494 1/2
At Hastings.....	5,688 1/2
At Stehway.....	5,090 1/2
Sunk at Thirtieth, Canal, Thirty-eighth, Forty-seventh and Clinton street dumps.....	1,470
Total.....	*1,816,284 1/2

*NOTE.—Number of loads carried forward from December 31, 1899, to January 1, 1900, 8,337.
Number of loads carried forward from December 31, 1900, to January 1, 1901, 6,249 1/2.

Difference.....	2,087 1/2
Number of loads collected during the year 1900.....	1,814,197 1/2
Number of loads disposed of during the year 1900.....	1,816,284 1/2
Difference as above.....	2,087 1/2

Cart-loads of Snow and Ice Removed.

By Department carts.....	26,082
By contractors' carts.....	513,807
Total.....	540,789

Expenditures in Detail.

	ALLOWED BY BOARD OF ESTIMATE AND AP- PORTIONMENT AFTER TRANSFERS, ETC.	EXPENDED.	UNEXPENDED BALANCE.
General Administration.....	\$29,550 00	\$29,012 09	\$537 91
Administration.....	201,221 58	201,188 41	33 17
Sweeping.....	1,511,681 70	1,511,600 61	81 09
Carting.....	1,094,553 75	1,093,434 79	1,118 96
Final Disposition.....	588,730 20	588,160 02	570 18
Rents and Contingencies.....	116,041 50	115,580 12	461 38
Total working accounts.....	\$3,047,557 93	\$3,047,936 07	\$378 14
Snow and Ice.....	228,000 00	217,016 09	10,983 91
New Stock—Plant.....	9,297 00	9,197 50	99 50
New Stock.....	2,313 00	2,313 00	—
New Stock or Plant.....	124,655 34	73,910 08	50,745 26
Total, all accounts.....	\$3,445,746 27	\$3,385,000 47	\$60,745 80

Moneys Received and Transmitted to the City Chamberlain.

Privilege of trimming scows.....	\$77,717 14
Public sales of condemned material (horse, etc.).....	6,110 58
Sale of incumbrances.....	649 32
Redemption of incumbrances.....	4,177 10
Picking over refuse at crematory.....	2,360 00
From other than sales, etc.....	15 13
Total.....	\$91,044 61

Incumbrances.

Number on hand January 1, 1900.....	100
Number seized during year.....	3,190
Total.....	3,290
Number redeemed during year.....	2,026
Number sold during year.....	568
Number which became disintegrated and valueless.....	14
Total.....	3,208
Number on hand December 31, 1900.....	142

Borough of Brooklyn.

Cart-loads of Refuse Material Collected.

	BY DEPARTMENT CARTS.	BY PRIVATE CARTS ON PERMITS.	TOTAL.
Garbage.....	111,511 15	—	111,511 15
Ashes, street sweepings and other refuse.....	602,091 13	5,839	607,930 26
Total.....	713,602 28	5,839	719,441 54

*Collected and disposed of by Brooklyn Sanitary Company by contract.

Final Disposition of all Refuse Material.

At sea.....	46,411
At Newtown Creek.....	18,317
At Newark, N. J.....	344
At Jersey Avenue.....	2,463
At Hoboken.....	302
At inland dumps.....	527,583 1/2
At Barren Island (Brooklyn Sanitary Company).....	111,513 1/2
Total.....	717,033 1/2

*NOTE.—Number of loads carried forward from December 31, 1899, to January 1, 1900.....

Number of loads carried forward from December 31, 1900, to January 1, 1901.....

Difference.....

Number of loads collected during the year 1900.....

Number of loads disposed of during the year 1900.....

Difference as above.....

Cart-loads of Snow and Ice Removed.

By Department carts.....	686
By contractors' carts.....	83,739
Total.....	84,425

Expenditures in Detail.

	ALLOWED BY BOARD OF ESTIMATE AND AP- PORTIONMENT AFTER TRANSFERS, ETC.	EXPENDED.	UNEXPENDED BALANCE.
Administration.....	\$41,600 00	\$40,518 41	\$1,081 59
Sweeping.....	604,307 13	604,109 06	198 07
Carting.....	530,400 00	528,218 13	2,181 87
Final Disposition.....	141,405 17	141,180 74	224 43
Rents and Contingencies.....	27,300 00	26,048 07	1,251 93
Total working accounts.....	\$1,805,012 30	\$1,815,516 35	\$10,504 05
Snow and Ice.....	55,750 00	55,037 34	712 66
New Stock—Plant.....	30,000 00	4,996 26	25,003 74
New Stock or Plant.....	10,416 85	106,325 55	95,908 70
Total, all accounts.....	\$1,901,179 91	\$1,981,875 44	\$80,696 47

Moneys Received and Transmitted to the City Chamberlain.

Privilege of trimming scows.....	\$5,088 00
Privilege of dumping on scows.....	603 50
Redemption of incumbrances.....	185 75
From other than sales, etc.....	2 10
Total.....	\$5,879 35

Incumbrances.

Number on hand January 1, 1900.....	28
Number seized during year.....	110
Total.....	138
Number redeemed during year.....	67
Number sold during year.....	—
Number which became disintegrated and valueless.....	21
Total.....	88
Number on hand December 31, 1900.....	50

Borough of Queens.

Cart-loads of Refuse Material Collected.

	BY HIRED CARTS.	BY PRIVATE CARTS ON PERMITS.	TOTAL.
Garbage.....	8,071 1/2	—	8,071 1/2
Ashes, street sweepings and other refuse.....	35,403 1/2	—	35,403 1/2
Total.....	43,475	—	43,475

Final Disposition of all Refuse Material.

In lots.....	34,761 1/2
At crematory.....	8,103 1/2
At Barren Island.....	1,351 1/2
Total.....	44,215

Expenditures in Detail.

	ALLOWED BY BOARD OF ESTIMATE AND AP- PORTIONMENT AFTER TRANSFERS, ETC.	EXPENDED.	UNEXPENDED BALANCE.
Administration.....	\$4,300 00	\$4,250 00	\$50 00
Sweeping.....	30,800 00	30,684 28	115 72
Carting.....	20,400 00	20,100 13	299 87
Final Disposition.....	10,750 00	10,451 14	298 86
Rents and Contingencies.....	5,000 00	5,300 08	300 08
Total working accounts.....	\$86,250 00	\$86,795 45	\$545 45
Snow and Ice.....	—	—	—
New Stock—Plant.....	100 00	98 90	1 10
New Stock or Plant.....	30,131 13	30,431 11	300 02
Total, all accounts.....	\$116,481 13	\$117,325 46	\$844 33

Borough of Richmond.

Cart-loads of Refuse Material Collected.

	BY HIRED CARTS.	BY PRIVATE CARTS ON PERMITS.	TOTAL.
Garbage.....	6,116	454	6,570
Ashes, street sweepings and other refuse.....	19,694	—	19,694
Total.....	25,810	454	26,264

Final Disposition of all Refuse Material.

At Barren Island.....	2,808
At crematory.....	3,489
In lots.....	20,387
Total.....	26,684

Expenditures in Detail.

	ALLOWED BY BOARD OF ESTIMATE AND AP- PORTIONMENT AFTER TRANSFERS, ETC.	EXPENDED.	UNEXPENDED BALANCE.
Administration.....	\$4,200 00	\$4,200 00	—
Sweeping.....	1,100 00	1,068 41	\$31 59
Carting.....	19,030 00	18,934 06	\$95 94
Final Disposition.....	10,700 00	10,654 44	\$45 56
Rents and Contingencies.....	600 00	560 45	\$39 55
Total working accounts.....	\$35,630 00	\$35,126 16	\$503 84
Snow and Ice.....	—	—	—
New Stock—Plant.....	100 00	35 00	65 00
New Stock or Plant.....	20,165 43	10,051 67	10,113 76
Total, all accounts.....	\$55,995 43	\$45,212 86	\$10,782 57

RECAPITULATION:

SHOWING THE AGGREGATES OF WORK DONE, EXPENSES INCURRED, ETC., IN ALL BOROUGHS, FOR THE YEAR 1900.

Cart-loads of Refuse Material Collected.

	GARBAGE.	ASHES, STREET SWEEPINGS AND OTHER REFUSE.	TOTAL.
Manhattan and The Bronx.....	67,051 1/2	1,616,746	1,683,797 1/2
Brooklyn.....	111,513 1/2	605,430 1/2	716,944
Queens.....	8,071 1/2	36,293 1/2	44,365
Richmond.....	6,090	19,694	25,784
Total.....	192,726 1/2	2,307,894	*2,500,620 1/2

Final Disposition of all Refuse Material.

	Cart-loads.
Manhattan and The Bronx.....	1,816,284 1/2
Brooklyn.....	717,033 1/2
Queens.....	44,275
Richmond.....	26,684
Total.....	*2,604,277 1/2

Cart-loads of Snow and Ice Removed.

Manhattan and The Bronx.....	540,789
Brooklyn.....	84,425
Queens.....	1,111
Richmond.....	1,111
Total.....	625,214

Money Received from all Sources and Transmitted to the City Chamberlain during the Year 1900.

Manhattan and The Bronx.....	\$91,044 01
Brooklyn.....	5,879 35
Queens.....	1,111
Richmond.....	1,111
Total.....	\$98,033 96

Incumbents.

Number on hand January 1, 1900.....	188
Number seized during year 1900.....	3,300
Number redeemed during year.....	2,695
Number sold during the year.....	568
Number which became disintegrated and valueless.....	35
Number on hand January 1, 1901.....	192

BOROUGHS.	ALLOWED BY BOARD OF ESTIMATE AND APPOINTMENT AFTER TRANSFERS, ETC.	EXPENDED.	UNEXPENDED BALANCES.
<i>Manhattan and The Bronx.</i>			
For "Working Accounts".....	\$3,473,357 91	\$3,472,236 37	\$1,120 54
For New Stock—Plans.....	9,397 20	9,397 50	.....
For New Stock.....	9,331 00	9,331 50	.....
For New Stock or Plant.....	139,663 34	77,210 92	\$62,452 42
For Snow and Ice.....	308,000 00	327,916 52	83 38
Total.....	\$3,945,748 75	\$3,885,092 41	\$60,656 34
<i>Brooklyn.</i>			
For "Working Accounts".....	\$1,306,073 06	\$1,358,511 35	\$51,438 29
For New Stock—Plant.....	5,000 00	4,996 20	3 80
For New Stock or Plant.....	169,416 85	106,375 55	\$63,041 30
For Snow and Ice.....	55,750 00	55,637 34	112 66
Total.....	\$1,536,240 91	\$1,525,520 44	\$106,720 47
<i>Queens.</i>			
For "Working Accounts".....	\$89,710 00	\$88,793 95	\$916 05
For New Stock—Plant.....	100 00	98 90	1 10
For New Stock or Plant.....	39,731 33	39,731 33	.....
For Snow and Ice.....	.....	.....	.....
Total.....	\$129,541 33	\$128,624 18	\$917 15
<i>Richmond.</i>			
For "Working Accounts".....	\$35,600 00	\$35,426 19	\$173 81
For New Stock—Plant.....	100 00	33 00	67 00
For New Stock or Plant.....	90,165 95	10,033 67	80,132 28
For Snow and Ice.....	.....	.....	.....
Total.....	\$125,865 95	\$45,559 86	\$80,306 09
Grand total.....	\$5,730,793 74	\$5,584,099 29	\$146,694 45

* For explanation of difference of 2,157 1/2 loads between amounts collected and disposed of see notes on pages 4903 and 4909, under "Manhattan and The Bronx" and "Brooklyn," respectively.

DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, (NEW YORK, July 22, 1901.)

The Board met pursuant to adjournment.
Present—Commissioners John B. Sexton, John B. Cosby, M. D., and William T. Jenkins, M. D.The minutes of the last meeting were read and approved.
Communication from the Assistant Corporation Counsel, recommending the discontinuance of the suits named in his report.On motion, it was
Resolved, That the Corporation Counsel be and is hereby requested to discontinue, without costs, the actions against the following-named persons for violations of the Sanitary Code and of the Tenement-house Law, the Inspector having reported the order therein complied with, or the nuisance complained of abated, a permit having been granted or violations removed or the order rescinded, to wit:

NAMES.	No.	NAMES.	No.
Sire, Henry B.....	4	Tupler, Henry W.....	157
Lyall, William.....	5	Tweed, Louis.....	177
Lowenstein, Morris.....	21	Kreit, Alvin.....	1310
McVicar, Henry W.....	45	Herter, Peter.....	1319
Brigante, Michael.....	46	Green, Alvin.....	1410
Friedman, Abraham.....	48	Greenstone, Louis.....	1415
Le Grano, Michael.....	54	Bello, Angelo.....	1415
Gallagher, Patrick.....	265	Komper, Ellis.....	1471
Farnold, Charles R.....	180	Sackin, Louis.....	1513
Schneisser, Maria.....	134	O'Donoghue, Patrick.....	1533
Wallach, Karl M.....	134	Law, George.....	1574
Broka, Louis.....	433	Mason, William.....	1585

SANITARY BUREAU.

The following Communications were Received from the Sanitary Superintendent:

- 1st. Weekly reports of the Sanitary Superintendent. Ordered on file.
- 2d. Weekly reports from the Willard Parker, Reception, Riverside and Kingston Avenue Hospitals. Ordered on file.
- 3d. Report on changes in the hospital service.

On motion, it was
Resolved, That the following changes in the hospital service be and are hereby approved:

Riverside Hospital.

NAMES.	POSITION.	SALARY.	ACTION.	DATE.
Charles Knight.....	Orderly.....	\$150 00	Resigned.....	July 15, 1901
Johanna Manney.....	Domestic.....	150 00	Appointed.....	" 15 "

Kingston Avenue Hospital.

Alice M. Nevins.....	Nurse.....	\$150 00	Resigned.....	July 16, 1901
Johnna V. Shek.....	".....	150 00	".....	" 16 "
Mary Fitzmaurice.....	".....	150 00	".....	" 16 "

4th. Certificates in respect to the vacation of premises at No. 1434 Lexington avenue, No. 141 West Twenty-seventh street, No. 210 East Forty-fourth street, Borough of Manhattan; west side Jerome avenue, first house north of One Hundred and Sixty-seventh street, Borough of The Bronx; No. 183 Stockholm street, Borough of Brooklyn.

On motion, the following preamble and resolution were adopted:
Whereas, The Sanitary Superintendent has certified to this Board that the building situated upon Lot No. 1434 Lexington avenue, in the Borough of Manhattan, has become dangerous to life, and is unfit for human habitation because of defects in the plumbing thereof, and because of the existence of a nuisance on the premises which is likely to cause sickness among its occupants;

Ordered, That all persons in said building situated on Lot No. 1434 Lexington avenue, in the Borough of Manhattan, be required to vacate said building on or before July 27, 1901, for the reason that said building is dangerous to life, and is unfit for human habitation because of defects in the plumbing thereof, and because of the existence of a nuisance on the premises likely to cause sickness among its occupants.

And further, that this order be affixed conspicuously on the front of and in said building, and be served as the law requires, under the direction of the Sanitary Superintendent.

On motion, the following preamble and resolution were adopted:
Whereas, The Sanitary Superintendent has certified to this Board that the building situated upon Lot No. 141 West Twenty-seventh street, in the Borough of Manhattan, has become dangerous to life, and is unfit for human habitation because of defects in the plumbing thereof, and because of the existence of a nuisance on the premises which is likely to cause sickness among its occupants;

Ordered, That all persons in said building situated on Lot No. 141 West Twenty-seventh street, in the Borough of Manhattan, be required to vacate said building on or before July 27, 1901, for the reason that said building is dangerous to life, and is unfit for human habitation because of defects in the plumbing thereof, and because of the existence of a nuisance on the premises likely to cause sickness among its occupants.

And further, that this order be affixed conspicuously on the front of and in said building, and be served as the law requires, under the direction of the Sanitary Superintendent.

On motion, the following preamble and resolution were adopted:
Whereas, The Sanitary Superintendent has certified to this Board that the building situated upon Lot No. 210 East Forty-fourth street, in the Borough of Manhattan, has become dangerous to life, and is unfit for human habitation because of defects in the plumbing thereof, and because of the existence of a nuisance on the premises which is likely to cause sickness among its occupants;

Ordered, That all persons in said building situated on Lot No. 210 East Forty-fourth street, in the Borough of Manhattan, be required to vacate said building on or before July 27, 1901, for the reason that said building is dangerous to life, and is unfit for human habitation because of defects in the plumbing thereof, and because of the existence of a nuisance on the premises likely to cause sickness among its occupants.

And further, that this order be affixed conspicuously on the front of and in said building, and be served as the law requires, under the direction of the Sanitary Superintendent.

On motion, the following preamble and resolution were adopted:
Whereas, The Sanitary Superintendent has certified to this Board that the building situated upon lot west side Jerome avenue, first house north of One Hundred and Sixty-seventh street, in the Borough of The Bronx, has become dangerous to life, and is unfit for human habitation because of defects in the plumbing thereof, and because of the existence of a nuisance on the premises which is likely to cause sickness among its occupants;

Ordered, That all persons in said building situated on lot west side Jerome avenue, first house north of One Hundred and Sixty-seventh street, in the Borough of The Bronx, be required to vacate said building on or before July 27, 1901, for the reason that said building is dangerous to life, and is unfit for human habitation because of defects in the plumbing thereof, and because of the existence of a nuisance on the premises likely to cause sickness among its occupants.

And further, that this order be affixed conspicuously on the front of and in said building, and be served as the law requires, under the direction of the Sanitary Superintendent.

On motion, the following preamble and resolution were adopted:
Whereas, The Sanitary Superintendent has certified to this Board that the building situated upon Lot No. 183 Stockholm street, in the Borough of Brooklyn, has become dangerous to life, and is unfit for human habitation because of defects in the plumbing and draining thereof, and because of the existence of a nuisance on the premises which is likely to cause sickness among its occupants;

Ordered, That all persons in said building situated on Lot No. 183 Stockholm street, in the Borough of Brooklyn, be required to vacate said building on or before July 27, 1901, for the reason that said building is dangerous to life, and is unfit for human habitation because of defects in the plumbing and draining thereof, and because of the existence of a nuisance on the premises likely to cause sickness among its occupants.

And further, that this order be affixed conspicuously on the front of and in said building, and be served as the law requires, under the direction of the Sanitary Superintendent.

5th. Report on compliance with certain orders to vacate premises, etc.
On motion, it was
Resolved, That the following orders be and are hereby rescinded, for the reason that the causes for the same have been removed:

A communication was received from District Attorney Bulfinch in reference to an investigation of the tunnel on Park avenue, extending from Fifty-sixth street north, used by the New York Central and other railroads, in which he requested that an investigation be made by this Department; also that an officer of this Department be sent to the office of the District Attorney for consultation in respect to the same. The letter was referred to the President to communicate with the District Attorney.

A report of an inspection of the Park avenue tunnel, made by Sanitary Inspectors Sprenger and Shears, was presented.

Communication from Goldfogle, Cohn & Lind in respect to reinstating Dr. George M. Schweig to the position of Vaccinator was received and ordered on file.

On motion, it was

Resolved, That the pay-rolls of this Department for the month of July be and are hereby approved and the President and Secretary directed to sign certificates and forward the same to the Comptroller for payment.

Resolved, That requisition be and is hereby made upon the Comptroller for the following sum of money, which is required to enable the Board of Health to pay to the Board of Police for the month of July the following amount for the salaries of officers and men detailed to the Board of Health, Borough of Manhattan, pursuant to the provisions of chapter 188, Laws of 1889; chapter 567, Laws of 1895, and sections 299 and 1324 of chapter 378, Laws of 1897, being one-twelfth part of the amount estimated, levied, raised and appropriated for the support and maintenance of the Sanitary Company of Police during the current year, to wit:

1 Sergeant, from July 1 to July 31	\$166 66
2 Roundsmen, from July 1 to July 31	250 00
47 Patrolmen, from July 1 to July 31	5,483 33
Total	\$5,899 99

Resolved, That requisition be and is hereby made upon the Comptroller for the following sum of money, which is required to enable the Board of Health to pay to the Board of Police for the month of July the following amount for the salaries of officers and men detailed to the Board of Health, Borough of The Bronx, pursuant to the provisions of chapter 188, Laws of 1889; chapter 567, Laws of 1895, and sections 299 and 1324 of chapter 378, Laws of 1897, being one-twelfth part of the amount estimated, levied, raised and appropriated for the support and maintenance of the Sanitary Company of Police during the current year, to wit:

1 Roundsmen, from July 1 to July 31	\$16 67
5 Patrolmen, from July 1 to July 31	583 33
Total	\$600 00

Resolved, That requisition be and is hereby made upon the Comptroller for the following sum of money, which is required to enable the Board of Health to pay to the Board of Police for the month of July the following amount for the salaries of officers and men detailed to the Board of Health, Borough of Brooklyn, pursuant to the provisions of chapter 188, Laws of 1889; chapter 567, Laws of 1895, and sections 299 and 1324 of chapter 378, Laws of 1897, being one-twelfth part of the amount estimated, levied, raised and appropriated for the support and maintenance of the Sanitary Company of Police during the current year, to wit:

1 Roundsmen, from July 1 to July 31	\$125 00
23 Patrolmen, from July 1 to July 31	2,683 33
Total	\$2,808 33

Resolved, That requisition be and is hereby made upon the Comptroller for the following sum of money, which is required to enable the Board of Health to pay to the Board of Police for the month of July the following amount for the salaries of officers and men detailed to the Board of Health, Borough of Queens, pursuant to the provisions of chapter 188, Laws of 1889; chapter 567, Laws of 1895, and sections 299 and 1324 of chapter 378, Laws of 1897, being one-twelfth part of the amount estimated, levied, raised and appropriated for the support and maintenance of the Sanitary Company of Police during the current year, to wit:

1 Roundsmen, from July 1 to July 31	\$125 00
5 Patrolmen, from July 1 to July 31	583 33
Total	\$708 33

On motion, the Board adjourned to Saturday, July 27, 1901, at 11 o'clock A. M.
C. GOLDBERMAN, Secretary pro tem.

DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK,
NEW YORK, July 27, 1901.

The Board met pursuant to adjournment.
Present—Commissioners John B. Sexton, William T. Jenkins, M. D., and John B. Cosby, M. D.

The minutes of the last meeting were read and approved.

The Sanitary Superintendent presented reports of inspections of the New York and Brooklyn Bridge, with recommendation that copies of the same be forwarded to the Department of Bridges. The reports were approved, and the Secretary was directed to forward copies of the reports to the Department of Bridges.

On motion, the following preamble and resolution were adopted:

Whereas, The report of the Sanitary Superintendent of this Department shows that the great increase in the number of cases of contagious diseases that require to be cared for by the Department of Health renders the bed capacity of the Riverside Hospital entirely insufficient for the proper care and isolation of patients affected with contagious diseases; and

Whereas, In view of these facts, it is imperatively necessary that two (2) additional pavilions be built, without delay, on North Brother Island, in order to properly care for persons ill with contagious diseases in The City of New York; therefore be it

Resolved, That this Board, pursuant to the authority conferred by chapter 535 of the Laws of 1893, hereby certifies to the Board of Estimate and Apportionment that the sum of twenty thousand dollars (\$20,000) should be appropriated for the purpose of defraying the necessary expenses required to be incurred by the Board of Health, for the preservation of the public health, in erecting two (2) additional pavilions on North Brother Island, in the Borough of The Bronx, for the care of patients suffering with contagious diseases; and be it further

Resolved, That a copy of the report of the Sanitary Superintendent in respect to the necessity for the erection of two (2) additional pavilions on North Brother Island, for the care of persons suffering with contagious diseases, be forwarded to the Honorable the Board of Estimate and Apportionment.

Report of the Assistant Sanitary Superintendent of the Borough of Queens in respect to the condition of the beaches, from Rockaway Park to Far Rockaway, was received, and

On motion, it was

Resolved, That this Board, pursuant to the authority conferred by chapter 535 of the Laws of 1893, hereby certifies to the Board of Estimate and Apportionment that the sum of three thousand dollars (\$3,000) should be appropriated for the year 1901, for the purpose of defraying the necessary expenses required to be incurred by the Board of Health, for the preservation of the public health, in paying for the services of four (4) Shore Inspectors, one (1) Foreman and ten (10) Laborers, in cleaning refuse from the beaches washed ashore by the tides in the Borough of Queens.

On motion, it was

Resolved, That the following-named Medical School Inspectors be and are hereby assigned to the Summer Corps of this Department until September 8, 1901, with salary at the rate of one hundred dollars per month, to take effect July 29, 1901:

James T. Smith, Frederick C. Hargrave, John J. Ronayne.

On motion, it was

Resolved, That M. Stuart Caldwell, a Medical School Inspector in this Department, be and is hereby assigned for duty as a Vaccinator in the Borough of Queens until August 31, 1901, with salary at the rate of one hundred dollars per month, to take effect July 29, 1901.

On motion, it was

Resolved, That Dominic Miele be and is hereby appointed a Boatman in this Department, Borough of Queens, until September 30, 1901, pursuant to the rules and regulations of the Municipal Civil Service Commission, with salary at the rate of sixty dollars per month, to take effect July 27, 1901.

On motion, it was

Resolved, That James A. Laird be and is hereby appointed a Life Saver in this Department, Borough of Manhattan, until October 15, 1901, pursuant to the rules and regulations of the Municipal Civil Service Commission, with salary at the rate of sixty dollars per month, to take effect July 27, 1901.

On motion, the Board adjourned.

C. GOLDBERMAN, Secretary pro tem.

COMMISSIONER OF JURORS.

Report for the Quarter ending March 31, 1901.

OFFICE OF COMMISSIONER OF JURORS,
STEWART BUILDING, ROOM No. 127,
New York, July 31, 1901.

Hon. HUBERT A. VAN WYCK, Mayor, City of New York.

SIR—Pursuant to the provisions of section 49, chapter 410 of the Laws of 1887, as amended by chapter 62 of the Laws of 1887, I present herewith a report of the transactions of the office of Commissioner of Jurors, County of New York, Borough of Manhattan and The Bronx, for the second quarter of the jury year beginning October 1, 1900.

I have the honor to remain,

Very respectfully,

CHAS. WELDE,

Commissioner of Jurors for the Boroughs of Manhattan and The Bronx.

Statement Showing the Transactions of the Office of the Commissioner of Jurors of The City of New York from January 1 to March 31, 1901, inclusive, being the Second Quarter of the Jury Year, beginning October 1, 1900.

County.	COUNT OF CIVIL PROCEEDINGS.							
	Total Number of Jurors Summoned.	Number of Jurors Served.	Number of Jurors Notified who did not Appear for Service.	Number of Jurors Excused by the Court.	Jury Fines for Non-Attendance and Late Appearance (as returned to the Court).		Orders for Contempt Cases, returned from Corporation Courts.	
					No.	Amount.	No.	Amount.
Supreme	7,291	2,100	1,778	2,893	128	\$1,360 00	117	\$11,700 00
City	5,519	3,790	816	7,199	114	\$1,140 00	144	\$1,440 00
General Sessions	1,803	555	518	1,111	48	\$480 00	18	\$180 00
Grand Jury	150	50	8	22	1	.....	.....	.....
Total	14,763	6,495	2,310	11,025	291	\$3,080 00	287	\$25,760 00

County.	COUNT OF CIVIL PROCEEDINGS.					
	Orders to Show Cause Personally Served.		Orders to Show Cause Not Served.		Number of Fines Pending.	
	No.	Amount.	No.	Amount.	No.	Amount.
Supreme	478	\$4,780 00	478	\$4,780 00	1,494	\$14,940 00
Common Pleas .....	.....	.....	.....	.....	.....	.....
City	74	\$740 00	74	\$740 00	1,591	\$15,910 00
General Sessions	47	\$470 00	47	\$470 00	117	\$1,170 00
Grand Jury .....	.....	.....	.....	.....	.....	.....
Total	599	\$5,990 00	599	\$5,990 00	3,202	\$32,020 00

	COUNT OF CIVIL PROCEEDINGS.							
	Ballots Returned to County Clerk Bk. and This.	Exempted from Jury List.	Number of Jurors Excused by the Court.	Number Answered.	Number Found Unable.	Number Found Not Liable.	Same Returned to County Clerk.	Ballots Returned to County Clerk.
Pending at last report .....	.....	.....	1,769	.....	.....	.....	.....	.....
.....	5,642	1,410	14,384	13,840	1,090	12,150	2,770	2,770
Total	5,642	1,410	15,753	13,840	1,090	12,430	2,770	2,770

County.	NOTIFICATION OF JURORS BY AIRMAIL.			
	By Mail.			
	Personal Service.	Written Service.	Not Found, Not Delivered.	Total.
Supreme	1,184	1,184	199	2,567
City	2,481	990	73	3,544
General Sessions	876	876	28	1,780
Grand Jury	121	17	.....	150
Total	5,662	5,267	300	11,229

Receipts and Payments.

To Appropriation Salaries and Contingencies	\$9,545 50	By Amount warrants, salaries, etc.	\$9,545 50
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POLICE DEPARTMENT.

NEW YORK, July 25, 1901.

The following proceedings were this day directed by the Police Commissioner:

On reading and filing communication from Edward Wisely, boarding Police Department horses attached to Eighteenth Precinct, for twenty-two dollars and fifty cents per month.

Ordered, That the board for such horses be and is hereby advanced to the rate of thirty dollars per month each.

On reading and filing report of Inspector Nicholas Brooks, Second District.

Ordered, That Patrolman James V. Cahill, Eightieth Precinct, be and is hereby commended for stopping a runaway horse attached to a wagon and driven by J. E. Brown, Newark, N. J., on Anderson avenue, Port Richmond, Staten Island, at 6:10 P. M., June 4, 1901.

Ordered, That requisition be and is hereby made upon the Municipal Civil Service Commission for an eligible list to enable the Police Commissioner to appoint twenty-five Patrolmen.

Ordered, That the following-named persons who have applied for licenses be and are hereby notified that this Department is informed by the Fire Department that there are violations of their rules regarding the places of such applicants respectively, and that unless a certificate from the Fire Department stating that such violations have been removed is filed in this Department on or before Tuesday, the 30th instant, the said places will be closed, viz.: Adolph Deimling, Samuel Solomon, Edgar L. Morrison and Harry H. Genet.

RESIGNATION SPECIAL PATROLMAN.

John Laubner.

LEAVE OF ABSENCE, VACATION.

Captains John Mara, Fiftieth Precinct; George Thos, Detective Bureau; Michael Campbell, Forty-eighth Precinct, and James C. Reynolds, Thirtieth Precinct, twenty days each.

Report of Sergeant George B. Hillier relative to loose screen in patrol wagon of Forty-sixth Precinct, referred to Sergeant O'Brien for attention.

SPECIAL PATROLMAN APPOINTED.

John Feinabend, for Long Island Builders' Union.

REFERRED TO CONTROLLER.

Supplementary pay-roll for June of Edmund Delaney and Isaac Reilly, Probationary Patrolmen, \$24.10.

Statement of moneys received for account of concert licenses, dated July 24, \$2,500.

Statement of moneys received for account of runner's license, dated July 24, 1901, \$12.50.

Statement of special service account for the month of June, 1901, \$115.06.

Ordered, That the fine of fifteen days' pay imposed June 13, 1901, upon Patrolman John J. Farnan, Twenty-fourth Precinct, be and is hereby remitted.

REFERRED TO FIRST DEPUTY COMMISSIONER.

Communication from Jeremiah T. Brooks, asking increase of pension as retired Sergeant.

REFERRED TO BOARD OF SURGEONS.

Application of Patrolman Louis Bohn, Fourth Precinct, for sixty days' leave of absence.

CHIEF CLERK TO ANSWER.

L. E. Mumford—Inclosing transcript of judgment against Patrolman John Cox.

Comptroller—Relative to payment of bills for music furnished for police parade.

ON FILE.

Corporation Counsel—Approval of form of advertisement for proposals for repairs to Thirty-eighth Precinct Sub-station.

Lee Phillips—Acknowledging letter of Police Commissioner to President Charles H. Knox relative to method of procedure in promotions to Captain and Sergeant, and explaining causes of delay, etc.

William R. Southwick—Relative to and complaining of his failure to pass examination for Patrolman, and inclosing two letters from New York Civil Service School.

Twenty-seventh Precinct—Report of runaway saddle horse caught by Patrolman John A. Park.

Report on communication of F. A. K. Bryan and others, commending officer Jeremiah Levy for stopping a runaway on Seventh avenue.

Report of Inspector Brennan relative to Captain Hickman as security for his nephew's bond.

Karsch Brewing Company—Commending Patrolman Martin J. Rowe, Seventy-sixth Precinct, for stopping a runaway horse.

ON FILE—SEND COPY.

Report on communication from the Mayor, inclosing letter from Mrs. M. Burke, San Francisco, asking whereabouts of aunts and uncles.

Report on communication from the Mayor, inclosing letter from John Stewart, concerning whereabouts of Matthew Stewart.

By order of the Commissioner,

WM. H. KIPP, Chief Clerk.

POLICE DEPARTMENT.

NEW YORK, July 26, 1901.

The following proceedings were this day directed by the Police Commissioner:

Ordered, That the Chief Clerk be directed to obtain preliminary surveys and approximate estimates of cost of building a stable on the ground and premises in the Thirty-third Precinct, between the old stable and the station-house at One Hundred and Fifty-second street and Amsterdam avenue, for the accommodation of horses of the Mounted Squad.

Ordered, That Captains of precincts to which probationary men have been assigned for duty as Special Patrolmen make a statement of broken time to Sergeant Smith on the 20th of each month, to enable him to prepare pay-rolls for probationary men.

On reading and filing reports of Acting James Campbell.

Ordered, That Patrolman Albert H. Owens, Sixty-seventh Precinct, be and is hereby commended for stopping a runaway horse, June 6, in front of the depot of the Brooklyn Heights Railroad Company, at Flatbush and Vernon avenues, and that he also be commended for bravery in rescuing a girl eleven years of age, named Margie Lovely, from the front of a trolley-car on Flatbush avenue, near Avenue D, May 17, 1901.

CONCERT LICENSE GRANTED.

George Lawrence, Central Park Brewery and Summer Garden, Coney Island, from August 1 to November 1, fee \$150.

SPECIAL PATROLMAN APPOINTED.

James Costello, for J. W. Nicholson, Brooklyn.

RESIGNATION SPECIAL PATROLMAN.

Joseph Hannon.

On reading and filing report from Captain Andrew J. Thomas, Sixteenth Precinct, of the conduct and efficiency of Mary Stiesl.

Ordered, That the said Mary Stiesl be appointed Matron.

On reading and filing communication from Captain Jefferson Deevy, Thirty-ninth Precinct, inclosing letter from J. G. Tiebau, Engineer in charge, Borough of The Bronx, regarding unsafe condition of bridge over the Bronx river, Demitt avenue, Wakefield, said to be owned by John Brady, lawyer, No. 93 Nassau street, Manhattan.

Ordered, That copies of such communications be referred to the Health Department with request for investigation, and that the bridge referred to be condemned.

Ordered, That returns in the cases of People ex rel. Patrick Donovan and People ex rel. Daniel J. McEvoy vs. M. C. Murphy, Police Commissioner, be verified by the signatures of the Commissioner and Chief Clerk and forwarded to the Corporation Counsel.

REFERRED TO THE COMPTROLLER.

Notice of lien Pietro Clinquino against Ryan & McFerran, contractors for station-house, Fortieth Precinct, amount, \$21.

Notice of lien Gianni Antonio against same, \$30.62.

CHIEF CLERK TO ANSWER.

M. A. McLochlin—Offering to sell property Nos. 157 and 159 West Twenty-first street for police purposes. With report of Inspector Harley.

Communication from George Hill, Acting Corporation Counsel, relative to dismissal of George W. Hart, Seventh Precinct, and William A. Hart, Sixth Precinct, and communication to him from Louis J. Grant asking assent to the entry of an order of reversal, on the ground that witnesses were not sworn. Chief Clerk to answer that Commissioner will not consent to reinstatement unless ordered so to do.

ON FILE.

Sixty-third Precinct—Report of Sergeant in Command Wormell, relative to illness of Precinct Detective John Lehr.

George Hill, Acting Corporation Counsel—Returning printer's proof of form of contract, etc., alterations, Thirty-eighth Sub-precinct Station.

George Hill, Acting Corporation Counsel—Relative to application of James W. Ridgway

for payment to Mrs. Timothy J. Desmond salary of her husband withheld during suspension. Chief Clerk to furnish desired information.

Report of Captain Driscoll, Sixty-ninth Precinct, concerning places of amusement in his precinct.

Report on communications of John Hoffer and H. W. Gray, commending Patrolman Jeremiah Levy for stopping a runaway horse.

George Hill, Acting Corporation Counsel—Returning and approving form of advertisement for proposals for alterations to Launch No. 2, Forty-fifth Precinct.

By order of the Commissioner.

WM. H. KIPP, Chief Clerk.

LAW DEPARTMENT.

LAW DEPARTMENT,
OFFICE OF THE CORPORATION COUNSEL,
NEW YORK, August 8, 1901.

Supervisor of the City Record:

SIR—You are hereby notified that Julia Burke, a Telephone Operator in the Bureau of Street Openings in the Law Department of The City of New York, has tendered her resignation as such Telephone Operator, and I have accepted the same, to take effect on the 1st day of August, 1901.

Very respectfully,
G. L. STERLING,
Acting Corporation Counsel.

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE—BUREAU OF LICENSES,
NEW YORK, August 8, 1901.

Number of licenses issued and amounts received therefor in the week ending Saturday, August 3, 1901.

BOROUGH OF MANHATTAN AND THE BRONX.

Date.	NUMBER OF LICENSES.	AMOUNTS.
Monday, July 29, 1901	54	\$1,618.25
Tuesday, " 30, "	50	85.25
Wednesday, " 31, "	48	115.25
Thursday, Aug. 1, "	81	922.25
Friday, " 2, "	110	282.25
Saturday, " 3, "	14	516.50
Totals.....	357	\$3,446.75

BOROUGH OF BROOKLYN.

Monday, July 29, 1901	54	\$171.50
Tuesday, " 30, "	19	111.50
Wednesday, " 31, "	9	25.50
Thursday, Aug. 1, "	20	39.50
Friday, " 2, "	17	78.50
Saturday, " 3, "	11	26.50
Totals.....	110	\$574.50

BOROUGH OF QUEENS.

Monday, July 29, 1901	—	—
Tuesday, " 30, "	—	—
Wednesday, " 31, "	0	\$91.00
Thursday, Aug. 1, "	—	—
Friday, " 2, "	22	28.50
Saturday, " 3, "	8	25.50
Totals.....	26	\$273.00

BOROUGH OF RICHMOND.

Monday, July 29, 1901	19	\$43.00
Tuesday, " 30, "	—	—
Wednesday, " 31, "	3	16.00
Thursday, Aug. 1, "	—	—
Friday, " 2, "	6	11.00
Saturday, " 3, "	3	6.00
Totals.....	24	\$76.00

DAVID J. ROCHE,
Chief of Bureau of Licenses.

OFFICIAL DIRECTORY.

STATEMENT OF THE HOURS DURING which the Public Offices in the City are open for business, and at which the Courts regularly open and adjourn, 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, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
ROBERT A. VAN WYCK, Mayor.
ALFRED M. DOWNS, Private Secretary.

Bureau of Licenses.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
DAVID J. ROCHE, Chief of Bureau.
Principal Office, Room 2, City Hall. GEORGE W. BROWN, Jr., Deputy Chief in Boroughs of Manhattan and the Bronx.

Branch Office, Room 12, Borough Hall, Brooklyn; WILLIAM H. JORDAN, Deputy Chief in Borough of Brooklyn.

Branch Office, "Richmond Building," New Brighton, S. I.; WILLIAM H. MCCABE, Deputy Chief in Borough of Richmond.

Branch Office, "Hackett Building," Long Island City; PETER FLANAGAN, Deputy Chief in Borough of Queens.

THE CITY RECORD OFFICE,

and Bureau of Printing, Stationery and Blank Books.
No. 2 City Hall, 9 A. M. to 4 P. M.; Saturday, 9 A. M. to 12 M.

WILLIAM A. BUTLER, Supervisor; SOLON BECKICK, Deputy Supervisor; THOMAS C. COWELL, Deputy Supervisor and Accountant.

MUNICIPAL ASSEMBLY.

THE COUNCIL.

RANDOLPH GUGGENHEIMER, President of the Council.
P. J. SCULLY, City Clerk.
Clerk's office open from 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.

BOARD OF ALDERMEN.

THOMAS F. WOODS, President.
MICHAEL F. BLAKE, Clerk.

COMMISSIONERS OF ACCOUNTS.

Room 22 and 23 Stewart Building, 9 A. M. to 4 P. M.
JOHN C. HENTLE and EDWARD OWEN, Commissioners.

BOROUGH PRESIDENTS.

Borough of Manhattan.

Office of the President of the Borough of Manhattan, Nos. 10, 11 and 12 City Hall. 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

JAMES J. CONWAY, President.
ISA EDGAR KIDDER, Secretary.

Borough of The Bronx.

Office of the President of the Borough of The Bronx, corner Third avenue and One Hundred and Seventy-seventh street. 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

LOUIS F. HANSEN, President.

Borough of Brooklyn.

President's Office, No. 21 Borough Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

EDWARD M. GROUT, President.

Borough of Queens.

FREDERICK BOWLER, President.

Office, Long Island City, 9 A. M. until 4 P. M.; Saturdays, from 9 A. M. until 12 M.

Borough of Richmond.

GEORGE CHESWELL, President.

Office of the President, First National Bank Building, New Brighton 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

BOARD OF ARMYORY COMMISSIONERS.

THE MAYOR, ROBERT A. VAN WYCK, Chairman; THE PRESIDENT OF THE DEPARTMENT OF TAXES AND ASSESSMENTS, THOMAS L. FRYER, Secretary; THE COMMISSIONER OF PUBLIC BUILDINGS, LIGHTING AND SUPPLIES, HENRY S. KRAVITZ, Brigadier-General JAMES McLELLAN and Brigadier-General MCCORMY, Commissioners.

Address THOMAS L. FRYER, Secretary, Stewart Building.

Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

PUBLIC ADMINISTRATOR.

No. 110 Nassau street, 9 A. M. to 4 P. M.
WILLIAM M. HOES, Public Administrator.

PUBLIC ADMINISTRATOR, KINGS COUNTY.

No. 180 Monague street, Brooklyn, 9 A. M. to 3 P. M., except Saturdays in June, July and August, 9 A. M. to 1 P. M.
Wm. H. DAVENPORT, Public Administrator.

PUBLIC ADMINISTRATOR, QUEENS COUNTY.

No. 103 Third street, Long Island City.
CHARLES A. WALKER, Public Administrator.

COMMISSIONERS OF THE SINKING FUND.

THE MAYOR, Chairman; BIRD S. COLES, Comptroller; PATRICK KEEVAN, Chamberlain; RANDOLPH GUGGENHEIMER, President of the Council, and ROBERT MUIR, Chairman, Finance Committee, Board of Aldermen, Members. EDGAR J. LEVY, Secretary.

Office of Secretary, Room No. 11, Stewart Building.

BOARD OF ESTIMATE AND APPORTIONMENT.

THE MAYOR, Chairman; THOMAS L. FRYER (President, Department of Taxes and Assessments), Secretary; the COMPTROLLER, PRESIDENT OF THE COUNCIL and the CORPORATION COUNSEL, Members; CHARLES V. ADER, Clerk.

Office of Clerk, Department of Taxes and Assessments, Room R, Stewart Building, 9 A. M. to 4 P. M. Saturdays, 12 M.

AQUEDUCT COMMISSIONERS.

Room 207 Stewart Building, 5th floor, 9 A. M. to 4 P. M.
JOHN J. RYAN, MAURICE J. POWER, WILLIAM H. TEN RYCK, JOHN P. WINDOLPH and THE MAYOR and COMPTROLLER, Commissioners; HARRY W. WALKER, Secretary; WILLIAM R. HILL, Chief Engineer.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

BIRD S. COLES, Comptroller.

MICHAEL T. DALY, EDGAR J. LEVY, Deputy Comptrollers.

Auditing Bureau.

JOHN F. GOULDSBURY, Auditor of Accounts.
F. L. W. SCHAFFNER, Auditor of Accounts.
F. J. BRETTMAN, Auditor of Accounts.
MOSES OPPENHEIMER, Auditor of Accounts.
WILLIAM MCKINNEY, Auditor of Accounts.
DANIEL B. PHILLIPS, Auditor of Accounts.
EDWARD J. CORNELL, Auditor of Accounts.
FRANCIS R. CLARK, Auditor of Accounts.
WILLIAM J. LYON, Auditor of Accounts.
JAMES F. MCKINNEY, Auditor of Accounts.
PHILIP J. MCEVOY, Auditor of Accounts.
JEREMIAH T. MAHONEY, Auditor of Accounts.

Bureau for the Collection of Assessments and Arrears.

EDWARD GILSON, Collector of Assessments and Arrears.

EDWARD A. SLATTERY, Deputy Collector of Assessments and Arrears, Borough of Manhattan.

JAMES E. STANFORD, Deputy Collector of Assessments and Arrears, Borough of The Bronx.

MICHAEL O'KEEFE, Deputy Collector of Assessments and Arrears, Borough of Brooklyn.

JOHN F. ROGERS, Deputy Collector of Assessments and Arrears, Borough of Queens.

GEORGE BRANT, Deputy Collector of Assessments and Arrears, Borough of Richmond.

Bureau for the Collection of Taxes.

DAVID E. AUSTIN, Receiver of Taxes,
Borough of Manhattan.
JOHN B. UNDERHILL, Deputy Receiver of Taxes,
Borough of The Bronx.
JAMES B. BOCK, Deputy Receiver of Taxes, Borough of Brooklyn.
FREDERICK W. BLECHWERN, Deputy Receiver of Taxes, Borough of Queens.
MATTHEW S. TULLY, Deputy Receiver of Taxes, Borough of Richmond.

Bureau for the Collection of City Revenue and of Markets.

DAVID O'BRIEN, Collector of City Revenue and Superintendent of Markets.
ALEXANDER MEAKIN, Clerk of Markets.

Bureau of the City Chamberlain.

PATRICK KERNAN, City Chamberlain.
JOHN H. CAMPBELL, Deputy Chamberlain.

Office of the City Paymaster.

No. 13 Chambers street and No. 15 Rensselaer street.
JOHN H. TIMMERMAN, City Paymaster.

BOARD OF PUBLIC IMPROVEMENTS.

No. 13 to 15 Park Row, 18th floor, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
MAURICE F. HOLADAY, President.
JOHN H. MOORE, Secretary.

Department of Highways.

No. 13 to 15 Park Row, 9 A. M. to 4 P. M.
JAMES P. KRATING, Commissioner of Highways.
WILLIAM N. SHANNON, Deputy for Manhattan.
THOMAS R. FARNELL, Deputy for Brooklyn.
JAMES H. MALONEY, Deputy for Bronx.
CHARLES C. WHEELER, Deputy for Queens.
HENRY P. MORRISON, Deputy and Chief Engineer for Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Sewers.

No. 13 to 15 Park Row, 9 A. M. to 4 P. M.
JAMES KANE, Commissioner of Sewers.
MATTHEW F. DOWLING, Deputy for Manhattan.
THOMAS J. BYRNE, Deputy for Bronx. Office, Third avenue and One Hundred and Twenty-seventh street.
WILLIAM BURNHAM, Deputy for Brooklyn. Office, Municipal Building, Room 12.
MATTHEW J. GOLDSBERG, Deputy Commissioner of Sewers, Borough of Queens. Office, Hackett Building, Long Island City.
HENRY P. MORRISON, Deputy Commissioner and Chief Engineer of Sewers, Borough of Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Bridges.

No. 13 to 15 Park Row, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
JOHN L. SUEA, Commissioner.
THOMAS H. YORK, Deputy.
BARCLAY R. PROSSER, Chief Engineer.
MATTHEW H. MOORE, Deputy for Bronx.
HARRY BEAM, Deputy for Brooklyn.
JOHN E. BACKUS, Deputy for Queens.

Department of Water Supply.

No. 13 to 15 Park Row. Office hours, 9 A. M. to 4 P. M.
WILLIAM DALTON, Commissioner of Water Supply.
JAMES H. HASLIN, Deputy Commissioner, Borough of Manhattan.
GEORGE W. RHODES, Chief Engineer.
W. G. BRUCE, Water Registrar.
JAMES MURPHY, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.
LAWRENCE GEORGE, Deputy Commissioner, Borough of Queens, Long Island City.
THOMAS J. MULLIGAN, Deputy Commissioner, Borough of The Bronx, Corona Park Building.
HENRY P. MORRISON, Deputy Commissioner, Borough of Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Street Cleanings.

No. 13 to 15 Park Row, 9 A. M. to 4 P. M.
FRANCIS E. NAGLE, Commissioner.
F. M. GIBSON, Deputy Commissioner for Borough of Manhattan.
PATRICK H. QUINN, Deputy Commissioner for Borough of Brooklyn, Room 35, Municipal Building.
JOSEPH LIBERTY, Deputy Commissioner for Borough of The Bronx, No. 121 Willis avenue.
JAMES F. O'BRIEN, Deputy Commissioner for Borough of Queens, No. 48 Jackson avenue, Long Island City.

Department of Buildings, Lighting and Supplies.

No. 13 to 15 Park Row, 9 A. M. to 4 P. M.
HERBERT S. KRAEZY, Commissioner of Public Buildings, Lighting and Supplies.
PETER J. DOOLING, Deputy Commissioner for Manhattan.
DAVID E. BRET, Deputy Commissioner for The Bronx.
JOHN J. KIRWIN, Deputy Commissioner for Brooklyn.
JOHN FOWLER, Deputy Commissioner for Queens.
EDWARD I. MILLER, Deputy Commissioner for Richmond.

LAW DEPARTMENT.

Office of Corporation Counsel.
Staats-Zetting Building, 3d and 4th floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
JOHN WALSH, Corporation Counsel.
THEODORE CONNOLLY, W. W. LADD, JR., CHARLES BLANDY, GEORGE HILL, Assistants.
WILLIAM J. CARR, Assistant Corporation Counsel for Brooklyn.

Bureau for Collection of Arrears of Personal Taxes.

Stewart Building, Broadway and Chambers street, 9 A. M. to 4 P. M.

Bureau for the Recovery of Penalties.

No. 119 and 121 Nassau street.

Bureau of Street Openings.

No. 92 and 94 West Broadway.

POLICE DEPARTMENT.

Central Office.
No. 100 Mulberry street, 9 A. M. to 4 P. M.
MICHAEL C. MURPHY, Commissioner.
WILLIAM S. DEVEREY, First Deputy Commissioner.
BERNARD J. YORK, Second Deputy Commissioner.

BOARD OF ELECTIONS.

Commissioners—JOHN R. VOORHIS (President), CHARLES B. PAGE (Secretary), JOHN MAGUIRE, MICHAEL J. DUFFY.
Headquarters, General Office, No. 301 Mott street, A. C. ALLEN, Chief Clerk of the Board.
Office, Borough of Manhattan, No. 301 Mott street.
WILLIAM C. BAXTER, Chief Clerk.
Office, Borough of The Bronx, One Hundred and Thirty-eighth street and Mott avenue (Sollgen Building).
CORNELIUS A. BUNNEN, Chief Clerk.
Office, Borough of Brooklyn, No. 16 Smith street.
GEORGE RUSSELL, Chief Clerk.
Office, Borough of Queens, Police Station, Astoria.
CARL VORON, Chief Clerk.
Office, Borough of Richmond, Staten Island Savings Building, Stapleton, S. I.

ALEXANDER M. ROSS, Chief Clerk.
All offices open from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

DEPARTMENT OF PUBLIC CHARITIES.

Central Office.
Foot of East Twenty-sixth street, 9 A. M. to 4 P. M.
JOHN W. KELLER, President of the Board: Commissioner for Manhattan and Bronx.

Deputy Commissioner.
ADOLPH H. GOETTING, Commissioner for Brooklyn and Queens, Nos. 126 and 128 Livingston street, Brooklyn.
EDWARD GINNEN, Deputy Commissioner.

JAMES FRISKY, Commissioner for Richmond, Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M.; Saturdays, 12 M.
Out-door Poor Department. Office hours, 8:30 A. M. to 4:30 P. M.

Department for Care of Destitute Children, No. 66 Third avenue, 8:30 A. M. to 4:30 P. M.

DEPARTMENT OF CORRECTION.

Central Office.
No. 148 East Twentieth street. Office hours from 9 A. M. to 4 P. M.; Saturdays to 12 M.
FRANCIS J. LANTY, Commissioner.
N. O. FANGSING, Deputy Commissioner.
JOHN MCKINNEY GRAY, Deputy Commissioner for Boroughs of Brooklyn and Queens.

FIRE DEPARTMENT.

Office hours for all, except where otherwise noted, from 9 A. M. to 4 P. M.; Saturdays, 12 M.

Headquarters.

No. 137 and 139 East Sixty-seventh street.
JOHN J. SCANNELL, Fire Commissioner.
JAMES H. TULLY, Deputy Commissioner, Boroughs of Brooklyn and Queens.
AUGUSTUS T. DOUGARTY, Secretary.
EDWARD E. COCHRAN, Chief of Department and in Charge of Fire-Alarm Telegraph.
JAMES DALE, Deputy Chief, in Charge of Boroughs of Brooklyn and Queens.
GEORGE L. MURRAY, Inspector of Combustibles.
PETER SERRY, Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.
ALONZO REYNOLDS, Fire Marshal, Boroughs of Brooklyn and Queens.

Central Office open at all hours.
Committee to examine persons who handle explosives meets Thursday of each week, at 2 o'clock P. M.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery Place.
J. SERGEANT GRAY, President; CHARLES F. MURPHY, Treasurer; PETER F. MEYER, Commissioners.
WILLIAM H. BAKER, Secretary.
Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.

DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth avenue, 9 A. M. to 4 P. M.
Burial Permit and Contagious Disease Offices always open.
JOHN B. SEXTON, President, and WILLIAM T. JENNINGS, M. D., JOHN B. COOBY, M. D., THE PRESIDENTS OF THE POLICE BOARD, ex-officio, and the HEALTH OFFICERS OF THE PORT, ex-officio, Commissioners.
CAPTAIN GOLDENBERG, Secretary pro tem.
CHARLES F. ROBERTS, M. D., Sanitary Superintendent.
FREDERICK H. DILLINGHAM, M. D., Assistant Sanitary Superintendent, Borough of Manhattan.
EDWARD MORGAN, M. D., Assistant Sanitary Superintendent, Borough of The Bronx.
ROBERT A. BLACK, M. D., Assistant Sanitary Superintendent, Borough of Brooklyn.
ORRIN L. LUNG, M. D., Assistant Sanitary Superintendent, Borough of Queens.
JOHN L. FERRY, M. D., Assistant Sanitary Superintendent, Borough of Richmond.

DEPARTMENT OF PARKS.

GEORGE C. CLAUSSON, President, Park Board, Commissioner in Manhattan and Richmond.
WILLIS HULLY, Secretary, Park Board.
Offices, Arsenal, Central Park.
GEORGE V. BROWER, Commissioner in Brooklyn and Queens.
Offices, City Hall, Brooklyn, and Litchfield Mansion, Prospect Park.
AUGUST MERTENS, Commissioner in Borough of The Bronx.
Offices, Zbrowski Mansion, Claremont Park.
Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Art Commissioners.

SAMUEL P. AVERY, DANIEL C. FRENCH, Commissioners.

DEPARTMENT OF BUILDINGS.

Main Office, No. 220 Fourth avenue, Borough of Manhattan. Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
JAMES G. WALLACK, President of the Board of Buildings and Commissioner for the Boroughs of Manhattan and The Bronx.
JOHN GUILFOYLE, Commissioner for the Borough of Brooklyn.
DANIEL CAMPBELL, Commissioner for the Boroughs of Queens and Richmond.
A. J. JOHNSON, Secretary.
Office of the Department for the Boroughs of Manhattan and The Bronx, No. 220 Fourth avenue, Borough of Manhattan.
Office of the Department for the Borough of Brooklyn, Borough Hall, Borough of Brooklyn.
Office of the Department for the Boroughs of Queens and Richmond, Richmond Hall, New Brighton, Staten Island, Borough of Richmond. Branch office: Room 1, second floor, Town Hall, Jamaica, Long Island, Borough of Queens.

DEPARTMENT OF TAXES AND ASSESSMENTS.
Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 12 M.
THOMAS L. FEITNER, President of the Board: EDWARD C. SHERIDAN, ARTHUR C. SALMON, THOMAS J. PATTERSON, FERDINAND LEVY, Commissioners; HENRY BERLINGER, Chief Clerk.

BUREAU OF MUNICIPAL STATISTICS.

No. 13 to 21 Park Row, Room 1011. Office hours from 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. to 12 M.
JOHN T. NAGLE, M. D., Chief of Bureau.
Municipal Statistical Commission: FREDERICK W. GRUBER, LL. D., ANTONIO RASINES, RICHARD T. WILSON, JR., ERNEST HARVEY, J. EDWARD JETTER, THOMAS GILLERAN.

MUNICIPAL CIVIL SERVICE COMMISSION.
No. 340 Broadway, 9 A. M. to 4 P. M.
CHARLES H. KNOX, President, ALEXANDER T. MASON and WILLIAM N. DYKMAN, Commissioners.
LEE PHILLIPS, Secretary.

BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 A. M. to 4 P. M.
EDWARD McCUR (President), EDWARD CADILL, THOMAS A. WILSON, PATRICK M. HAVERTY and JOHN B. MEYENBERG, Board of Assessors. WILLIAM H. JAFFER, Secretary. THOMAS J. SHILLERY, Chief Clerk.

DEPARTMENT OF EDUCATION.**BOARD OF EDUCATION.**

Park avenue and Fifty-ninth street, Borough of Manhattan, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
MILES M. O'BRIEN, President; A. EMERSON PALMER, Secretary.

School Board for the Boroughs of Manhattan and The Bronx.

Park avenue and Fifty-ninth street, Borough of Manhattan.
MILES M. O'BRIEN, President; WILLIAM J. ELLIS, Secretary.

School Board for the Borough of Brooklyn.

No. 133 Livingston street, Brooklyn. Office hours, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
CHARLES E. ROBERTSON, President; GEORGE G. BROWN, Secretary.

School Board for the Borough of Queens.

Flushing, Long Island.

PATRICK J. WHITE, President; JOSEPH H. FINEPATRICK, Secretary.

School Board for the Borough of Richmond.

Savings Bank Building, Stapleton, Staten Island.

WILLIAM J. COLE, President; ROBERT BROWN, Secretary.

SHERIFF'S OFFICE.

Stewart Building, 9 A. M. to 4 P. M.

WILLIAM F. GRELL, Sheriff; HENRY P. MELVANY, Under Sheriff.

SHERIFF'S OFFICE, KINGS COUNTY.

County Court-house, Brooklyn.

9 A. M. to 4 P. M.; Saturdays, 12 M.

WILLIAM WALTON, Sheriff; JAMES DUNN, Under Sheriff.

SHERIFF'S OFFICE, QUEENS COUNTY.

County Court-house, Long Island City, 9 A. M. to 4 P. M.

JOSEPH H. DE BRAGA, Sheriff; JOSEPH C. BENNETT, Under Sheriff.

SHERIFF'S OFFICE, RICHMOND COUNTY.

County Court-house, Richmond, S. I., 9 A. M. to 4 P. M.

FRANKLIN C. VINT, Sheriff.

THOMAS H. BARNES, Under Sheriff.

REGISTER'S OFFICE.

East side City Hall Park. Office hours from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M. During the months of July and August the hours are from 9 A. M. to 3 P. M.

ISAAC THOMAS, Register; JOHN VAN GLADE, Deputy Register.

REGISTER, KINGS COUNTY.

Hall of Records. Office hours, 9 A. M. to 4 P. M., excepting months of July and August, then from 9 A. M. to 3 P. M., provided for by statute.

JAMES R. HOWE, Register.

WARREN C. TOWNELL, Deputy Register.

COMMISSIONER OF JURORS.

Room 127 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

CHARLES WELSH, Commissioner; DEPUTY COMMISSIONER.

SPECIAL COMMISSIONER OF JURORS.

No. 111 Fifth avenue, 9 A. M. to 4 P. M.

H. W. GRAY, Commissioner.

FREDERICK P. SIMPSON, Assistant Commissioner.

COMMISSIONER OF JURORS, KINGS COUNTY.

County Court-house.

WILLIAM E. MELODY, Commissioner.

COMMISSIONER OF JURORS, QUEENS COUNTY.

Office hours, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.

EDWARD J. KNAUER, Commissioner.

H. HUBER MOORE, Assistant Commissioner.

COMMISSIONER OF JURORS, RICHMOND COUNTY.

CHARLES J. KULLMAN, Commissioner.

WILLIAM J. DOWLING, Deputy Commissioner.

Office open from 9 A. M. until 4 P. M.; Saturdays, from 9 A. M. to 12 M.

NEW YORK COUNTY JAIL.

No. 70 Ludlow street, 9 A. M. to 10 P. M., daily.

WILLIAM F. GRELL, Sheriff.

PATRICK H. PICKETT, Warden.

KINGS COUNTY JAIL.

Raymond street, between Willoughby street and DeKalb avenue, Brooklyn, New York.

WILLIAM WALTON, Sheriff; RICHARD BERGIN, Warden.

COUNTY CLERK'S OFFICE.

Nos. 8, 9, 10 and 11 New County Court-house, 9 A. M. to 4 P. M.

WILLIAM SCHMER, County Clerk.

GEORGE H. FAHRBACH, Deputy.

KINGS COUNTY CLERK'S OFFICE.

Hall of Records, Brooklyn, 9 A. M. to 4 P. M.

PETER P. HUBERTY, County Clerk.

QUEENS COUNTY CLERK'S OFFICE.

Jamaica, N. Y., Fourth Ward, Borough of Queens.

Office hours, April 1 to October 1, 9 A. M. to 5 P. M.

October 1 to April 1, 9 A. M. to 5 P. M.; Saturdays, to 12 M.

County and Supreme Court held at the Queens County Court-house, Long Island City. Court opens 9:30 A. M., to adjourn 5 P. M.

JAMES INGRAM, County Clerk.

CHARLES DOWNING, Deputy County Clerk.

RICHMOND COUNTY CLERK'S OFFICE.

County Office Building, Richmond, S. I., 9 A. M. to 4 P. M.

EDWARD M. MULLER, County Clerk.

CROWELL M. CONNER, Deputy County Clerk.

NEW EAST RIVER BRIDGE COMMISSION.

Commissioners' Office, No. 238 Broadway, Borough of Manhattan, New York, 9 A. M. to 4 P. M.

Lewis Nixon, President; JAMES W. BOYLE, Vice-President; JAMES D. BELL, Secretary; JULIAN D. FAIRCHILD, Treasurer; JOHN W. WELCH, SMITH E. LARK and THE MAYOR, Commissioners.

Chief Engineer's Office, No. 84 Broadway, Brooklyn, E. I., 9 A. M. to 5 P. M.

DISTRICT ATTORNEY.

New Criminal Court Building, Centre street, 9 A. M. to 4 P. M.

EUGENE A. PHILBIN, District Attorney; WILLIAM J. McKENNA, Chief Law Clerk.

KINGS COUNTY DISTRICT ATTORNEY.

Office, County Court-house, Borough of Brooklyn. Hours, 9 A. M. to 5 P. M.

JOHN F. CLARK, District Attorney.

QUEENS COUNTY DISTRICT ATTORNEY.

Office, Queens County Court-house, Long Island City, 9 A. M. to 4 P. M.

JOHN B. MERRILL, District Attorney.

CLARENCE A. DREW, Chief Clerk.

RICHMOND COUNTY DISTRICT ATTORNEY.

Port Richmond, S. I.

EDWARD S. RAWSON, District Attorney.

CORONERS.**Borough of Manhattan.**

Office, New Criminal Court Building. Open at all times of day and night.

EDWARD T. FITZPATRICK, JACOB E. BAUSCH, EDWARD W. HART, ANTONIO ZUCCA.

Borough of The Bronx.

No. 79 East One Hundred and Sixty-sixth street. Open from 9 A. M. to 12 midnight.

ANTHONY McQUEEN, THOMAS M. LYNCH.

Borough of Brooklyn.

Office, Room 17, Borough Hall. Open all times of day and night, except between the hours of 12 M. and 1 P. M., on Sundays and holidays.

ANTHONY J. BOWEN, GEORGE W. DELAY.

Borough of Queens.

Office, Borough Hall, Fulton street, Jamaica, L. I.

PHILIP T. CROSS, LEONARD ROUFF, JR., and SAMUEL S. GOV. JR.

CHARLES J. SCHMIDLER, Clerk.

Borough of Richmond.

No. 64 New York avenue, Bayside.

Open for the transaction of business all hours of the day and night.

JOHN BEAVER, GEORGE C. TRAWELL.

SURROGATES' COURT.

New County Court-house. Court open from 9 A. M. to 4 P. M., except Saturdays, when it closes at 12 M.

FRANK T. FITZGERALD, ARTHUR C. THOMAS, SURROGATES; WILLIAM V. LEARY, Chief Clerk.

KINGS COUNTY SURROGATES' COURT.

Hall of Records, Brooklyn.

GEORGE H. ADAMS, Surrogate.

MICHAEL F. McGOVERN, Chief Clerk.

Court opens at 4 M. Office hours, 9 A. M. to 4 P. M.

COUNTY JUDGE AND SURROGATE.

County Office Building, Richmond, S. I.

BRUCE D. STROESS, County Judge.

CHANGE OF GRADE DAMAGE COMMISSION, TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Room 38, Schermerhorn Building, No. 38 Broadway. Meetings, Mondays, Wednesdays and Fridays, at 2 P. M.

WILLIAM E. STILLINGS, Chairman; CHARLES A. JACKSON, OSCAR S. BAILEY, Commissioners.

LANE McLOUGHLIN, Clerk.

EXAMINING BOARD OF PLUMBERS.

Rooms 14, 15 and 16, Nos. 149 to 151 Church street.

President, JOHN McBRIDE; Secretary, JAMES E. McGOVERN; Treasurer, EDWARD HALEY; HENRY LUDMAN, P. J. ANDREWS, ex-officio.

Office open during business hours every day in the year, except legal holidays. Examinations are held on Monday, Wednesday and Friday after 1 P. M.

KINGS COUNTY TREASURER.

Court House, Room 14.

JOHN W. KIMBALL, Treasurer; THOMAS F. FAIRBELL, Deputy Treasurer.

QUEENS COUNTY COURT.

County Court-house, Long Island City.

County Court opens at 9:30 A. M.; adjourns at 5 P. M.

County Judge's office always open at Flushing, N. Y.

SEALED BIDS OR ESTIMATES WILL BE RE-
ceived by the Committee on Buildings of the

At the intersection of Thomson avenue, 13.0; North avenue, 15.5; Anacle avenue, 13.0; Hunter's Point avenue, 16.8.

