ANNUAL REPORT

OF THE

ADJUTANT-GENERAL

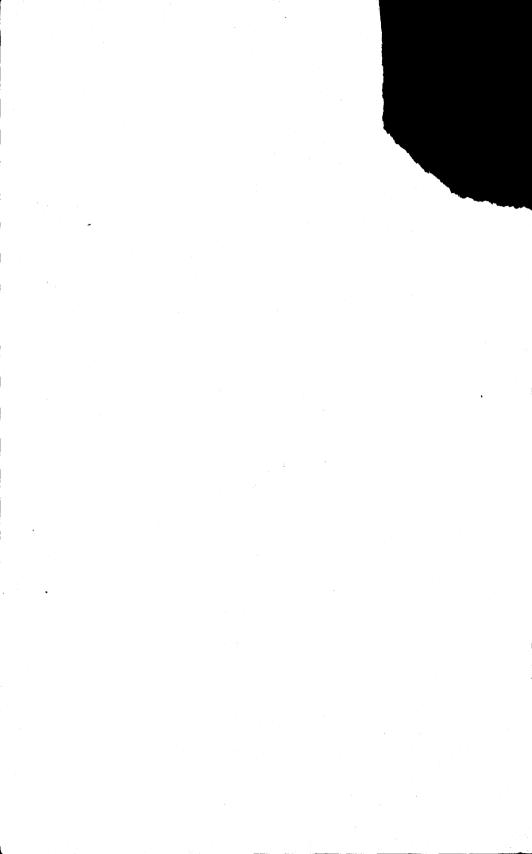
OF THE

STATE OF NEW YORK

For the Year 1897.

TRANSMITTED TO THE LEGISLATURE JANUARY 14, 1898.

WYNKOOP HALLENBECK CRAWFORD CO., STATE PRINTERS, ALBANY AND NEW YORK. 1897.



STATE OF NEW YORK

No. 21.

IN ASSEMBLY,

JANUARY 14, 1898.

REPORT OF THE ADJUTANT-GENERAL.

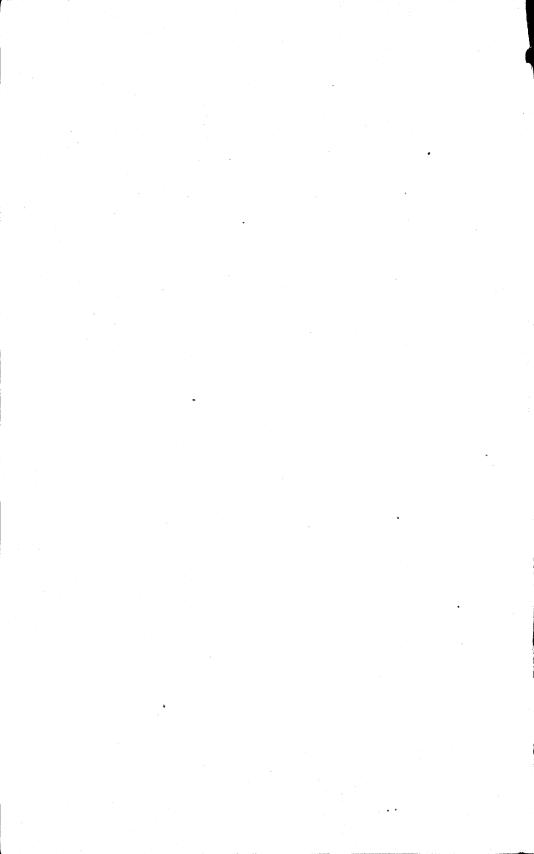
STATE OF NEW YORK.

EXECUTIVE CHAMBER, ALBANY, January 14, 1898.

To the Legislature:

I have the honor to transmit herewith the Annual Report of the Adjutant-General, the same being for the year 1897.

FRANK S. BLACK.



REPORT.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, December 31, 1897.

Hon. FRANK S. BLACK, Governor and Commander-in-Chief, S. N. Y .:

SIR.—I have the honor to report upon the condition of the National Guard and the Naval Militia, also to submit a detailed statement of all expenditures in connection therewith, in accordance with the provisions of section 33 of the Military Code.

The National Guard.

ITS STRENGTH AND COMPOSITION.

September 30, 1896, the aggregate strength of the National Guard was 13,407 officers and enlisted men.

Since then no new organizations were authorized, and the Fifth Battery, Nineteenth and Twenty-sixth Separate Companies have been disbanded.

On the 30th day of September, 1897, the National Guard consisted of general headquarters, 4 signal corps, 1 squadron and 1 troop of cavalry, 4 batteries, 13 regiments, 1 battalion and 43 separate companies of infantry, and one hospital corps, numbering 847 commissioned officers, 13,055 enlisted men, and in the aggregate, 13,902.

	Com'd Officers.	Enlisted. Men.
Of this aggregate there were at general head-		
quarters, including the aides-de-camp of the		
Commander-in-Chief	47	
Brigade Commanders and Staff Officers	47	·
In the Signal Corps	11	158
In the Cavalry	22	321
In the Artillery	23	315
In the Infantry	697	12,072
In the Hospital Corps		189
- Total	847	13,055
Aggregate	13,9	902

The National Guard is divided into four brigades, the strength of the brigades being, September 30, 1897:

Com'd Officers.	Enlisted Men.
329	$5,\!128$
179	2,802
149	2,897
143	2,228
800	13,055
3	45
3	44
2	45
3	24
11	158
16	219
6	102
22	321
	Officers. 329 179 149 143 800 3 3 3 2 3 11 16 6

The Artillery is stationed—	Com'd Officers.	Enlisted Men.
First Battery, at New York city, with First Bri gade		85
Second Battery, at New York city, with First Bri gade		77
Third Battery, at Brooklyn, with Second Brigade Sixth Battery, at Binghamton, with Third Bri	e. 6	72
gade		81
Total	. 23	315

The Infantry -

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286	4,635
153	2,539
	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
а ,	
129	2,722
	153

	Com'd Officers.	Enlisted Men.
The Sixty-fifth and Seventy-fourth Regiments,		
First, Second, Eighth, Thirteenth, Twenty-fifth,		
Twenty-ninth, Thirtieth, Thirty-fourth, Forty-		
first, Forty-second, Forty-third, Forty-seventh		
and Forty-eighth Separate Companies, with		
Fourth Brigade	129	2,176
- Total	697	12,072
The Hospital Corps —		
Serving in detachments with organizations:		
In the First Brigade	••••	67
In the Second Brigade	• • • •	45
In the Third Brigade	••••	49
In the Fourth Brigade	••••	28
	••••	189

By your direction, and according to the law passed by the last Legislature, permission has been given to organize the Field Music in all Regiments and Battalions into Corps at the rate of four musicians to each Company.

Under the law of the State the National Guard is limited as a maximum to 15,000 enlisted men. If recruiting should be unusually brisk, the organizations now in existence could readily bring the number of enlisted men up to the maximum, and disbandment of organizations or discontinuance of recruiting would become necessary; under these conditions, the formation of new organizations is not wise.

ARMS, ACCOUTREMENTS AND EQUIPMENTS.

Under the act of the Legislature, chapter 393, Laws of 1897, the Remington rifles and carbines, caliber 50, in the hands of the troops, have been turned in to the United States Government, and the State and the troops have received in return the Springfield rod bayonet rifle and Springfield carbine. This, I consider, an exchange of the greatest value to the Guard and State, as it replaces an arm worn out by service, with a rifle that is new and highly thought of by the best authorities in our own Regular Army.

This made a change in the cartridge box necessary, and the Mills woven cartridge belt was selected for use in place of the former; these belts have to be made to order, but they are now being issued, and it is expected that the entire Guard will be supplied by the end of March.

The First, Second and Sixth Batteries are each armed with a 3.2-inch breech-loading rifle battery of four guns, four caissons and one battery and forge wagon. The Third Battery is armed with Gatling guns, caliber 50, and mountain howitzers. The men are also supplied with Colt's revolvers, caliber 45, and artillery sabres.

The Cavalry is armed with the Springfield carbine, and Colt's revolver, caliber 45, and Cavalry sabres.

The Signal Corps are armed with Colt's revolvers, caliber 45, and cavalry sabres, and they are further supplied with the necessary signal kits and instruments.

All the troops are supplied with grey (army) blankets and ponchos, and the Infantry also with Merriam packs, the Cavalry and Signal Corps with saddle bags and the Artillery with knapsacks.

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Conical wall tents have been issued to organizations as far as the quantity on hand permitted, and the issue will be continued as fast as means are available; the plan being to supply each organization with everything needed to take the field thoroughly equipped at a moment's notice.

Each organization has been furnished with a reserve supply of ammunition, caliber 45, for rifles, carbines and revolvers, and arrangements are being made to provide each with a suitable reloading outfit, principally for armory small arms practice.

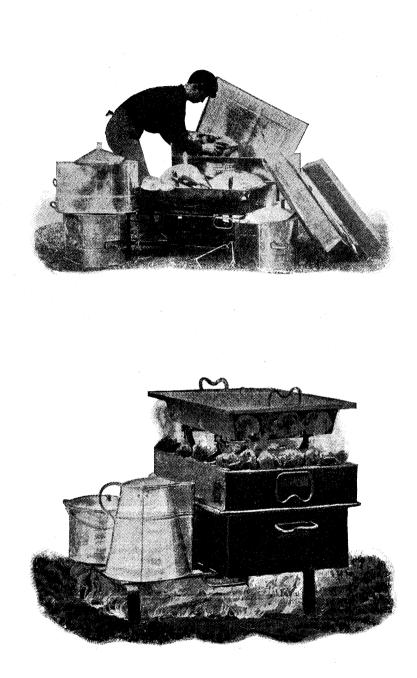
The Buzzacott Military Cooking outfit of various sizes has been ordered for each organization. This outfit simplifies the matter of cooking food to a very great extent, has given good satisfaction where used heretofore, and will contribute largely to the comfort of the troops when on duty. Cuts of this outfit are attached, which explain themselves.

The Legislature having enacted a law establishing the State color, an issue of new State colors to regiments and battalions became necessary. This has been done as well as an issue of the National colors, as prescribed for the army of the United States.

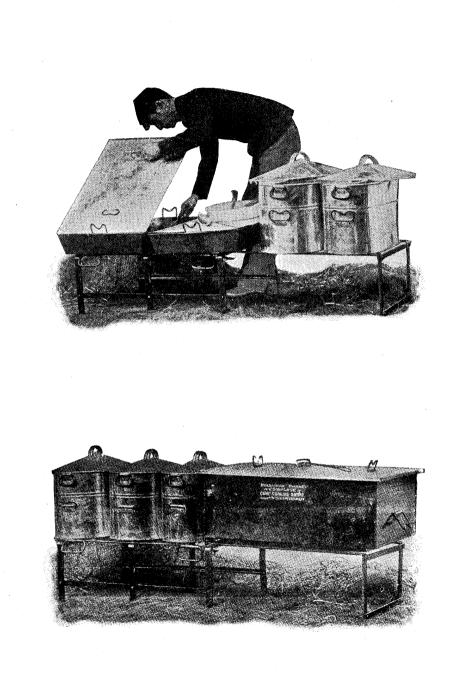
UNIFORMS.

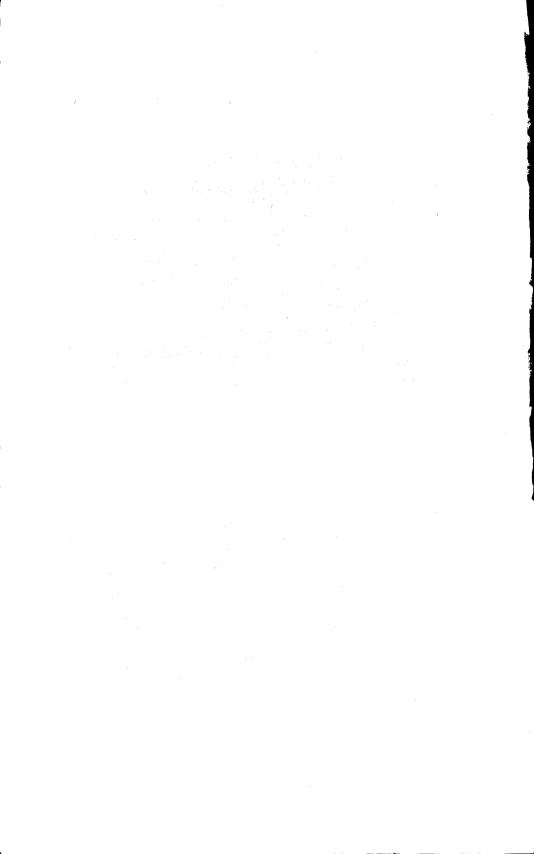
With the approval of the Commander-in-Chief the uniform furnished by the State consists now of a dress coat, dress hat, campaign hat, fatigue cap, blouse, trousers, and when needed leggings, overcoats and ponchos.

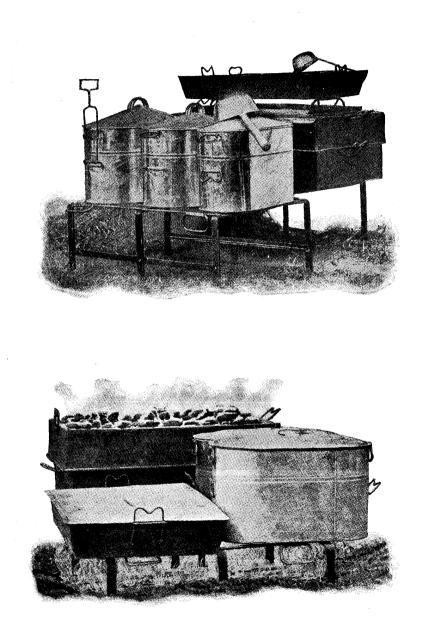
Permission has been granted to regiments and battalions, which have heretofore received the State uniform in full, to provide at their own expense a dress uniform, different from that furnished by the State; in such cases the State does not furnish a dress coat nor a dress hat.



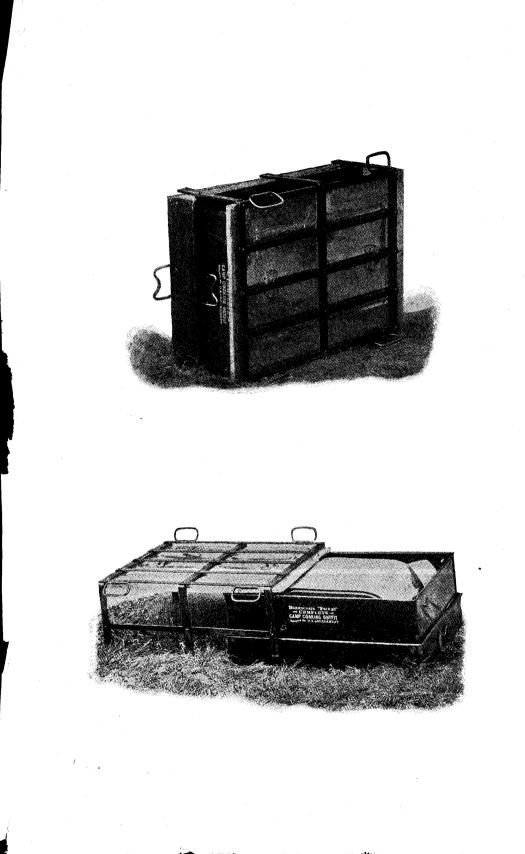














It was also recommended and received your approval that dress coats should be changed from double to single breasted as fast as practicable; many organizations have already made the change, while those who have not will undoubtedly soon do so.

The rule has also been established that no deviation of any kind from the uniform as prescribed in regulations will be authorized.

Under the law but one State uniform is issued to a soldier during his five years term of enlistment; this is notoriously inadequate, but the appropriation made by the Legislature for the support of the National Guard will not permit extra issues, and a larger appropriation is necessary to enable the soldiers of the State to appear properly and suitably dressed on all occasions. One pair of trousers, one blouse and one campaign hat cannot last five years, and the State should not expect men who give their time voluntarily to the State, to provide themselves with parts of the uniform.

SMALL ARMS PRACTICE.

Rifle and pistol practice has been encouraged this season as much as practicable.

For the first time officers have been required to practice firing with revolvers; and the troops armed with revolvers will hereafter be required to practice with them.

A complete system of instruction as to field and armory practice is in course of preparation.

The present decoration awarded by the State to marksmen, sharpshooters and expert marksmen being very unsatisfactory,

a new decoration has been authorized to take its place, designed by Colonel I. F. Handy, Assistant Adjutant-General, which also provides for the recognition of the best marksman in a company. A sketch of the decoration is attached.

GRANT MONUMENT INAUGURAL PARADE.

The National Guard of the State was mobilized at New York city to take part in the Grant Parade on the occasion of the dedication of the tomb erected by the people to the memory of, and as a final resting place for the remains of General Ulysses S. Grant, April 27, 1897. The movement of the troops to and from the city of New York, their appearance on parade and their soldierly deportment was an object lesson of no small importance.

The service was rendered by officers and men voluntarily, the State paying only for subsistence and transportation. The expense incurred was \$45,516.38, while the appropriation to defray these expenses was but \$25,000.00.

Service in Aid of the Civil Authority.

The State is to be congratulated that the service of its armed force was not required this year.

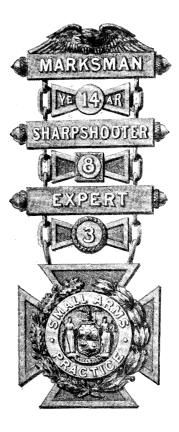
A call was made by the sheriff of Westchester county on the Fourth Separate Company; the Company was held in readiness, but its services were, eventually, not required.

CAMP SERVICE.

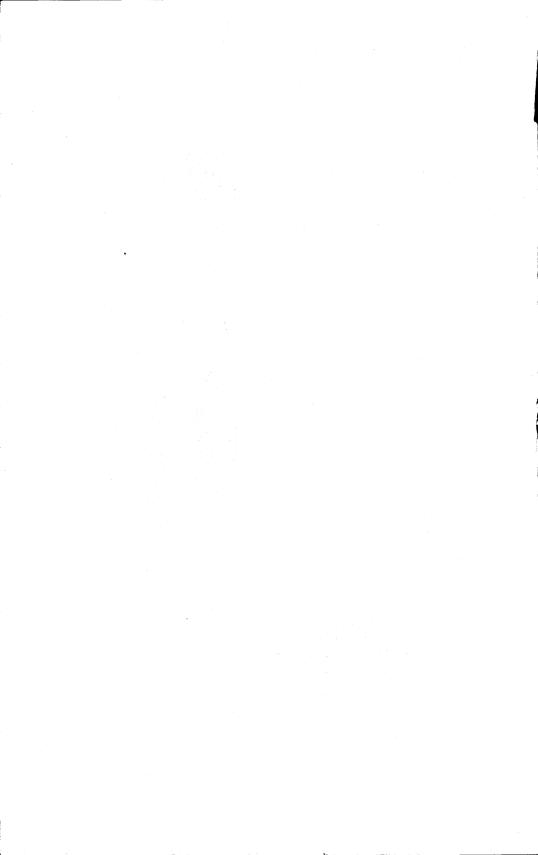
The Camp season this year opened on June 19th, and closed July 31st.

There were ordered on duty at the Camp,

The Seventh Regiment, from June 19th to 26th.







The Twelfth Regiment from June 26th to July 3d.

The Seventy-first Regiment from July 3d to 10th.

The Twenty-second Regiment from July 10th to 17th.

The Forty-seventh Regiment from July 17th to 24th.

The Seventy-fourth Regiment from July 24th to 31st.

The Tenth Battalion, from June 26th to July 3d.

The Sixth, Eleventh, Thirty-first and Fortieth Separate Companies from July 3d to 10th.

The Fourteenth, Sixteenth, Thirty-sixth and Forty-seventh Separate Companies from July 10th to 17th.

The Seventh, Twenty-first, Twenty-third and Thirty-second Separate Companies, from July 17th to 24th.

The First and Second Batteries, from July 24th to 31st.

The Separate Companies were organized in provisional battalions for service at the Camp and staff officers and non-commissioned staff officers allowed for them.

The routine of hours and service at the Camp prescribed in regulations was adhered to; drill and instruction was in accordance with experience of former years.

A band was furnished by the State from June 26th to July 24th. The orders issued by the Commander-in-Chief, relating to the Camp tour, will be found among the orders issued this year, made

part of this report. (G. O. Nos. 7, 9 and 10).

The following tabular statement will show the attendance of the organizations ordered there, at the Camp. The average attendance was 85.88 per cent.

								· · · · ·		
~~~~~~	NU	GHEST MBER ISENT.	NU	WEST MBER SENT.		SENT.		ERAGE SENT.	percent- present.	of officers isted men
ORGANIZATION.	Officers.	Enlisted men.	Officers.	Enlisted men.	Officers.	Enlisted men.	Officers.	Enlisted men.	Average ] age of p	Number of office and ended in paid.
7th Regiment         32th Regiment         10th Battalion         Yist Regiment         10th Separate Co         11th Separate Co         31st Separate Co         32th Regiment         11th Separate Co         32th Regiment         31st Separate Co         32th Regiment         32th Separate Co         32d Regiment         32d Regiment         32d Separate Co         33d Separate Co	<u> </u>	860 715 296 563 86 61 84 45 594 49 56 86 49 55 64 66 500 81 66 5,008	<u> </u>	768 687 289 519 788 55 55 85 44 4563 45 55 81 488 93 102 65 62 65 487 79 64 4,755 037	<u> </u>	803 699 292 537 81 57 84 45 57 4 45 57 4 45 57 4 45 66 63 66 63 66 493 80 65 4,858 151 5,	3 2 3 5 1  3  4  4  3 1 1 1 31 8 996	$ \begin{array}{c} 198 \\ 41 \\ 53 \\ 96 \\ 19 \\ 19 \\ 13 \\ 11 \\ 11 \\ 87 \\ 14 \\ 4 \\ 31 \\ 132 \\ 87 \\ 132 \\ 81 \\ 4 \\ 345 \\ 814 \\ 345 \\ \end{array} $	80.92 94.44 84.47 85.29 80.95 83.03 87.28 87.28 87.28 94.11 96.70 81.10 79.33 92.85 99.19 91.80 87.46 91.40 84.84 85.88	949 748 315 816 88 65 89 49 633 54 633 54 60 89 50 531 98 104 67 70 538 88 72 70 538 75 367

ATTENDANCE AT THE CAMP OF INSTRUCTION, SEASON 1897.

#### FIELD SERVICE.

The Sixty-fifth Regiment, in place of being detailed for duty at the Camp of Instruction, was, at the request of its commanding officer, detailed for a tour of field service. This service took place from August 6th to 14th and was performed under the supervision of the commanding officer of the Fourth Brigade.

The service is reported to have been practical, instructive and oreditable.

#### ARMORIES.

The Ninth Separate Company, at Whitehall, and the Twentyninth Separate Company, at Medina, are in need of armories; if the State desires to retain the services of these organizations proper accommodations should be provided.

All other organizations either have armories or they are in the course of construction, but there are several which require remodeling or rebuilding.

Many of the armories are provided with indoor rifle ranges, but quite a number have not this accommodation and it should be provided as early as practicable.

#### The Naval Militia.

ITS STRENGTH AND LOCATIONS.

September 30, 1896, the Naval Militia consisted of one battalion of four divisions and of one separate division; the battalion in New York city, the separate division at Rochester.

The strength of the Naval Militia September 30, 1896, was 25 officers and 383 enlisted men; aggregate, 408.

July 6, 1897, a second battalion of the Naval Militia, located at Brooklyn, consisting of four divisions, was organized and mustered in the service.

The strength of the Naval Militia September 30, 1897, was 33 officers and 494 enlisted men; aggregate, 527.

The Naval Militia consisting of two battalions and one division, Commander Jacob William Miller, of the First Naval Battalion, was appointed captain, and placed in command of the entire force, in accordance with the Military Code.

ARMS, ACCOUTREMENTS AND EQUIPMENTS.

The Naval Militia is armed with the Lee magazine rifle, caliber 45, and with suitable artillery for service afloat and ashore.

The armament of the Second Battalion is not yet complete,

but will be completed as soon as it is provided with a vessel of war for quarters by the United States Navy Department, of which there is an early prospect.

The Buzzacott Military Cooking outfit has lately been supplied to each organization.

#### UNIFORMS.

The United States Navy Department having prescribed a new uniform, in a measure, for the United States Navy, and it being desirable that the Naval Militia of the State shall conform as far as practicable to the United States Navy, steps are being taken to revise the present uniform of the former and make it conform to that of the latter as much as circumstances will permit.

#### SUMMER TOUR OF SERVICE.

The summer tour of service of the Naval Militia commenced July 24th and closed July 31st, 1897.

The First Battalion performed this duty on board of vessels of the United States Navy, kindly placed at its disposal for instruction by the Honorable Secretary of the United States Navy.

The Second Separate Naval Division continued the work commenced last year opposite the canals in the vicinity of the Grass and Racket rivers.

The Second Battalion went into camp on Long Island, but on the 30th of July united with the First Battalion in evolutions in the vicinity of Gravesend Bay.

Subsequently the Second Battalion established a camp for some weeks (from August 2d to September 29th) near Gravesend Bay; this duty was in a measure voluntary.

The details of this service are given in the report of the commanding officer of the Naval Militia.

The annexed tabular statement gives the attendance at the regular summer tour:

	HIGHEST NUMBER PRESENT.		N			AVERAGE PRESENT.		AVERAGE ABSENT.	
	Officers.	En. Men.	Officers.	En. Men.	Officers.	En. Men.	Officers.	En. Men.	Average centage Present.
ist Naval Battalion	15	194	15	183	15	190	6	<b>9</b> 9	66.11
d Naval Battalion	8	112	7	84	7	106	1	54	67.1
d Sep. Naval Division	3	51	8	49	3	51	2	7	85.7
Total	26	357	25	316	25	347	9	160	68.70
<b>▲</b> ggregate		383		341	····	372		169	
						5	41		

#### ARMORIES.

The First Naval Battalion is quartered on the U. S. S. New Hampshire, moored at the foot of East 28th street, New York city.

The Second Battalion has no quarters at present, but it is expected that before long, the United States naval authorities will place a vessel at its service, to be moored at Brooklyn.

The Second Naval Division occupies the State Armory at Rochester, and has now a boat house at Charlotte, on Lake Ontario, built by the State, for the security of boats and property of this kind.

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## Pensions and Pay and Care for Those Injured or Disabled in Service.

The pensions allowed and paid under chapter 611, Laws of 1887, amended by chapters 329, Laws of 1888, 396, Laws of 1889, and 468, Laws of 1892, are as follows:

NAME.	To date from—	Amount per month.	Injury.
George H. Biener, Battery A, Eighth Division.	June 18, 1887	\$24 00	Right arm broken; loss of four fingers and hearing impaired. Artillery camp, Fort Hamilton, 1880.
Charles M. Snyder, Twenty- second Separate Company.	June 18, 1887	10 00	Injury to right leg from gunshot while marking at target on rifle practice.
Carl Meisner, Battery A, Twentieth Brigade.	June 18, 1887	24 00	Loss of use of right arm by prema- ture discharge of cannon.
Charles W. Earl, Section of Artillery, Twenty-eighth Brigade.		4 00	Loss of left thumb by premature dis- charge of cannon in camp at Shel- drake, N. Y., inspection, etc.
Thos. J. Lawrence, Twenty- second Regiment.	June 18, 1887	24 00	Loss of use of left hand and arm by accidental discharge of rifle of an- other soldier while at rifle practice at Creedmoor.
Daniel B. Norton, Section of Artillery, Twenty-eighth Brigade.	June 18, 1887	80 00	Loss of right arm by premature dis- charge of cannon at camp, Shel- drake, N. Y., inspection, etc.
Joseph J. Picard, Eighth Regiment.	June 18, 1887	12 00	Loss of left eye at armory while on duty during riots.
John Spillane, Company C, One Hundred and Tenth Battalion.	June 18, 1887	17 00	Physical disability arising from rheu- matism.
Samuel Curtiss, National Greys Flank Company, Tenth Regiment.	June 18, 1887	36 00	Loss of left arm below elbow; fracture of left forearm; loss of nearly the use of right hand by premature dis- charge of cannon, New York city.
John H. Taylor, Company F, Seventh Regiment.	May 30, 1890	8 00	Loss of left eye in sham battle at Van Cortlandt Park, New York city.
Robert Reed, Second Battery.	July 20, 1891	18 00	Loss of use of right hand, left eye use- less, right eye injured, scars from burns by premature discharge of cannon at Camp of Instruction.
U. S. Johnson, Col. Seventy- fourth Regiment.	Aug. 13, 1889	72 00	Insanity resulting from sunstroke at Camp of Instruction.
Edith Pauline Elsaesser.	Aug. 17, 1892	14 00	Accidental death of her father, Fred- erick W. Elsaesser, Company F, Sixty-fifth Regiment, at Buffalo, 1892. Pension to continue until August 29, 1906.
Charles Holcomb, Third Sep- arate Company.	Aug. 13, 1890	24 00	Lameness caused by partial disloca- tion of the left hip and injury to left sciatic nerve.
Total		\$317 00	

Or \$3,804 per year.

First Lieutenant Clarence Strevell, Tenth Battalion	<b>\$</b> 81	50
Sergeant-Major Albert H. Scattergood, Tenth Battalion.	763	06
Sergeant-Major Charles W. Seward, Ninth Regiment	75	00
Sergeant George M. Wilson, Sixth Battery	69	00
Sergeant Lewis D. Wilson, Sixth Battery	44	75
Corporal Harry W. Hewson, Second Battery	115	35
Artificer Judson E. Hawes, Sixth Battery	22	80
Private Ira D. Cole, Sixth Battery	87	10
Private Lewis G. Manning, Sixth Battery	55	00
Private Edward W. Rogers, Sixth Battery	180	50
Private Jacob Crevling, Tenth Separate Company	44	75
Private Alfred H. Kemp, Tenth Separate Company	55	90
	,728	96

MILITARY ROAD FROM THE STATE CAMP TO NEAR HIGHLANDS

#### STATION.

Work on this road, about half completed, was discontinued, last year, the appropriation having been exhausted. At its last session the Legislature appropriated \$5,000; as it will cost over \$30,000 to complete this road, no work has been done this year, the appropriation being too small to warrant commencing it.

#### War Claims.

Hon. Richard Crowley of Lockport is in charge of the prosecution of the claims of the State against the United States arising from the War of the Rebellion. His report is annexed.

#### Bureau of Records of the War of the Rebellion.

The responses to requests for information as to the record and services of volunteers of this State in the War of the Rebellion numbered this year over 6,000.

The work commenced four years ago, of transcribing, collecting and correcting the records of New York volunteers, binding the same in substantial shape for safe keeping and reference and filing the old records for preservation, has been continued, and the records of the men who served in the Seventh, Eighth, Ninth, Tenth, Thirteenth, Fourteenth, Fifteenth, and Sixteenth Artillery, Twenty-first, Twenty-second, Twenty-third, Twenty-fourth, Twenty-fifth, Twenty-sixth, Twenty-seventh, Twenty-eighth, Twenty-ninth, Thirtieth, Thirty-first, Thirty-second, Thirty-third, and Thirty-fourth Batteries and the Marine Artillery have been completed.

The Bureau of Military Relics is still an object of interest to the many visitors to the Capitol.

#### Appropriations.

The following appropriations were made at the last session of the Legislature for military and naval purposes:

For the expenses of the office of the Adjutant-Gen-

eral of the State and the National Guard and		
Naval Militia	\$450,000	00
For expenses of the bureau of military records	2,500	00
For repairs, improvements and betterments of the		
State arsenals, armories, Camp grounds and the		
rifle ranges at Creedmoor and throughout the		
State	20,000	<b>00</b> [,]
For the payment of pensions to members of the Na-		
tional Guard and Naval Militia, and pay and care		
for the same where injured or disabled in service.	,6,000	00
For services and expenses in prosecuting war claims		
of the State against the United States	8,000	00

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For purchase of clothing and equipments for the		
National Guard and Naval Militia and completing		
medical outfit and hospital corps supplies	\$30,000	00
For erection of a State armory at Ogdensburg, bal-		
ance of appropriation under Chapter 580, Laws of		
1896, reappropriated	40,000	00
For erection of a State armory at Ogdensburg		
additional)	17,000	00
	11,000	00
For the completion of the rifle range and plumbing	4,500	00
of the State armory in Kingston	<b>3</b> ,000	
For the completion of the State armory at Malone.	5,000	00
For improvements and betterments of the State	9 500	00
armory in Oneonta	2,500	00
For copying and completing the personal records of		
the regiments, companies, troops, batteries and		
marines of this State which served in the late war		
for the Union, and for printing and binding the		
same in book form	20,000	00
For the acquisition of a piece of land in Olean, for	1	
the use of the State armory in such city	4,000	00
For deficiency in appropriation for the completion		
of the boathouse and necessary accessories		
thereto, and for repairing launch boiler, and for		
the boat carriage and babbit fittings thereto, for		
the Naval Militia, located in Rochester	900	00
For water service, heating, dredging and equipment		
of boathouse, with its approaches, for the use of		
the Naval Militia located at Rochester	2,000	00
For repairs and betterments of the State armory at		
Newburgh	15,000	00

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For the betterment of the road leading from the			
State Camp to Roa Hook dock, and for the con-			
struction of a military road to connect the State			
Camp with the river road near Highland station.	\$5,000	00	
For the completion of the rifle range in the State			
armory at Rochester	1,000	00	
For the purchase of Farrow's Military Encyclopædia			
for distribution to the officers and men of the			
National Guard	2,000	00	
For erecting an addition to the State armory at			,
Geneva, and for making such alterations and im-			
provements as may be necessary for the better			
preservation of the property of the State therein.	7,000	00	
For the erection of a State armory at Schenectady	60,000	00	
For completion of a State armory in the city of			
Buffalo for the Seventy-fourth Regiment	375,000	00	
For the completion and improvement of the State			
armory at Binghamton	6,000	00	
For transportation, subsistence and other necessary			
expenses of the National Guard and Naval Militia			
in attending the ceremonies for dedicating the			
tomb of General Ulysses S. Grant, April 27, 1897.	25,000	00	

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#### Appendices.

A .-- Report of Inspector-General.

B.— Report of Chief of Ordnance.

C.- Report of General Inspector of Rifle Practice.

D.- Report of Surgeon-General.

E.- Report of Paymaster-General.

F.- Annual report of the commanding officer, First Brigade.

G .- Annual report of the commanding officer, Second Brigade.

H.-- Annual report of the commanding officer, Third Brigade.

I.- Annual report of the commanding officer, Fourth Brigade.

J.— Report of commanding officer, Sixty-fifth Regiment, on field service.

K.— Report to War Department of Captain J. B. Burbank, Third U. S. Artillery.

L.— Report of Colonel J. C. Bates, Second U. S. Infantry, on camp duty.

M.— Report of Captain E. E. Hardin, Seventh U. S. Infantry, on field service of Sixty-fifth Regiment.

N.- Report of commanding officer, Naval Militia.

O .-- Report of State War Claims Agent.

P.- Expenditures from January 1 to December 31, 1897.

Q.— General Orders issued in 1897.

R.— Official register of the organized land and naval forces of the State.

S.— Register of the Seventh, Eighth, Ninth, Tenth, Thirteenth, Fourteenth, Fifteenth and Sixteenth Regiments of Artillery; the Marine Artillery and the Independent Batteries from No. 1 to 34.

#### Respectfully,

CHARLES WHITNEY TILLINGHAST, 2d, Adjutant-General.



## APPENDIX "A."

### Report of the Inspector-General.

STATE OF NEW YORK.

INSPECTOR-GENERAL'S OFFICE, ALBANY, December 24, 1897.

#### Adjutant-General, S. N. Y.:

Sir.—I have the honor to submit the following report of the operations of this department during the past year, for the information of the Commander-in-Chief.

The inspections of all the organizations of the National Guard and of the arsenals, armories, camps and of the military property contained therein have been made by officers of this department as prescribed by the military code and regulations and in accordance with General Orders No. 2, c. s., A. G. O.

Special reports have been submitted from time to time, as occasion demanded, and a detailed statement of the condition of each organization is transmitted herewith.

The report of Major Anthime Watson La Rose covering the inspections of all repairs and improvements to the camp of instruction, armories, arsenals and rifle ranges throughout the State; and of Major Frederick Ross Lee, covering the inspection of all uniforms and equipments, etc., purchased by the Chief of Ordnance are also transmitted.

The armories throughout the State were generally found to be in good order as to cleanliness at the time of inspection, but it is feared that the same degree of cleanliness and order is not maintained throughout the year, although it is believed they are never in very bad order. The general average of improvement in this particular has been very great.

#### ANNUAL REPORT OF THE INSPECTOR-GENERAL.

There are now forty armories which are owned by the State and are to be kept in repair by the Chief of Ordnance. Many of these buildings are of such an age that there are many things about them which need renewing or repairing, and this will necessitate an increase in the amount of the fund set aside for that purpose if the buildings are to be kept in proper repair. All repairs that have come under the observation of this department during the past year seem to have been made in an economical manner and the funds have been expended for the repairs that were most needed at the time.

All the organizations of the National Guard are now fully equipped for active service and no delay would occur in mobilizing upon short notice by reason of want of quartermaster or other stores; uniforms, arms and accoutrements, all of good quality and suitable for active service.

The organizations of the Naval Militia were found to be in excellent condition and the reports of Captain Herbert L. Satterlee, A. D. C., who inspected the 1st Battalion, and of Lieutenant S. Dana Greene, chief of staff to Captain Miller, who inspected the Second Separate Naval Division, at Rochester, are transmitted herewith.

I heartily endorse the statements contained therein.

The 2d Battalion Naval Militia, which was mustered into service on the 14th day of June, 1897, was not formally inspected by any officer of this department after its organization, but its camp on the shore of Gravesend bay was visited on July 30, and some of its artillery and boat drill was witnessed. The battalion had already made good progress in its work.

I would respectfully recommend that a request be made for the detail of a suitable officer of the United States Navy to duty with the Naval Militia of this State, and that such detailed officer should be directed to report for duty to Captain Jacob W. Miller, commanding Naval Militia.

A suitable officer so stationed would be of great assistance to the Naval Militia and the work he could perform would be of great value. I would also recommend that steps be taken to

#### APPENDIX "A."

procure a sufficient number of Lee rifles and equipments so that all the men in both battalions may be supplied therewith.

The medical department of the National Guard and Naval Militia are now fully equipped with all the necessary appliances and material for field service, and the hospital corps in nearly every organization was found to be efficient and interested in their work, so far as the inspecting officer could determine in the limited time that could be devoted to their inspection.

In many organizations it was discovered that the examination of members of the hospital corps had not been made with sufficient frequency, the medical officer having reported in many cases that members of their hospital corps had been ready for examination, for six months or more, but no opportunity to take the examination had been afforded them.

I would suggest the desirability of specifying what equipments members of the hospital corps should wear when in active service, as much confusion exists on this point at present.

The inspection of the books and records of the various organizations shows that much improvement has been made in this particular. Many organizations whose records were very incomplete in the past and of no use as records, have completed them and now only minor errors are discovered.

There are others, however, who, notwithstanding all the instruction that has been imparted to them on this subject during the last three years, still have the same errors and the same incomplete records. The attention of commanding officers has been called to this matter in every case.

A great improvement in the care of quartermaster's stores in the various organizations is noted this year in comparison with reports of previous inspections, and with but few exceptions the property of the State is well cared for.

A great variety of systems are in use for the arrangement of property and for keeping the books of the quartermaster's department in the different organizations and I would suggest the desirability of greater uniformity in those matters. ANNUAL REPORT OF THE INSPECTOR-GENERAL.

The following organizations may be mentioned as using a good system, viz.: Seventh, Eighth, Twelfth, Thirteenth and Twentythird Regiments. Others are inaugurating systems of their own but no uniformity of system exists.

The only general adverse criticism that can properly be made as to the care of property is the statement that the straps of the packs, haversacks and canteens are becoming very dry and brittle, for want of oil; this defect was found to exist in nearly every organization. Commanding officers were cautioned by the inspecting officer to cause the straps to be properly oiled for preservation.

A great improvement in the fit of clothing is apparent throughout the guard, especially in the matter of blouses, and in most cases it is the result of more attention being given to the subject by commanding officers and quartermasters.

I would respectfully recommend that all mounted troops be supplied with overcoats of the same length and style as those issued to the cavalry; the signal corps and batteries being now supplied with the infantry overcoats.

During the past year officers of this department have inspected the drills of as many of the companies and battalions as the time at their disposal would permit.

In the inspection of the drills of a company the inspector requires the commanding officer to execute as nearly as the time and facilities will permit, all of the school of the soldier and company, including extended order; all the officers present are required to take command of the company during a portion of the drill.

At the conclusion of the inspection the officers are assembled by the inspector who reads to them the notes he has made during the drill, calls their attention to every error which he discovered, and explains the correct method of executing the movements.

He encourages officers to bring up all points in drill regulations or regulations which are not clear to them, in order that he may give them the correct interpretation on every point and explain to them the object of each regulation, in order to give them

#### Appendix "A."

a complete understanding on all points. Afterwards a typewritten copy of the notes made at the time of the inspection is sent to the company commander, through the regimental commander. Copies of all of the above notes are on file in this office.

Under this systematic criticism the improvement in the accuracy of the commands given and the uniformity and accuracy of the execution of the movements has been very marked, and we are assured by commanding officers that the work of inspecting officers in this line has been of the greatest assistance to them and to their organizations.

The drills of battalions of regiments have been inspected in the same way.

These inspections of drills have demonstrated the fact that only in a comparatively few of the regiments has a comprehensive schedule of the drills and instruction to be imparted been laid out by the regimental commander, for the government of the battalion and company commanders, in his regiment for the drill season, and wherever such a schedule has been laid out and followed during the drill season the results accomplished have more than proven the wisdom of such a course.

By the laying out of a schedule of drills and a proper supervision of the work of the companies by the field officers of the regiment much greater uniformity in the drill of the companies of the regiment is attained and more ground will be covered; and through the careful criticism of the inspecting officer and the field officers of the regiment, the company officers are encouraged to study and perfect themselves in their duties, which raises the general average of military knowledge to a very great degree.

All instruction should be imparted in such a manner as to convey a clear idea of the theory of the subject in hand as well as of the practical part of it, with a view to fit the enlisted men of the guard to be officers, as far as it is possible.

A very necessary part of the season's work, and one which is neglected in some of the organizations, is the officers' theoretical school. It is believed by many experienced officers that these schools and attendance thereat should be compulsory.

#### ANNUAL REPORT OF THE INSPECTOR-GENERAL.

Instruction in extended order has been very generally neglected during the last year under the impression that the War Department would issue a new drill regulations near the end of the drill season, and that time spent on the present drill would be wasted. As a result, all drills in extended order were poor.

The inspections of the drills have called attention to the fact that with but few exceptions the companies are weak in the fire drill. This weakness consists not alone of a careless and inaccurate execution of the movements of loading and firing by the individual soldier, denoting a want of instruction and practice in those movements, but also of many wrong commands being given by officers.

In view of the great importance of this drill it is recommended that drill in loading and firing and the use of dummy and blank cartridges be included in the schedule of drills for a large portion of the drill season.

It is noted that companies which excel in the fire drill also excel in all their other work.

Many of the companies receive no instruction in guard duty except just previous to a tour of duty at the camp of instruction. As this is an important part of the work which the National Guard is called upon to perform when called into the service of the State, it is suggested that it should be included in the schedule of the work for each drill season.

During the year just passed an exchange has been made by the State with the United States Government of all the Remington rifles, cal. 50, which are owned by the State, for a like number of the newest model Springfield rifle, cal. 45.

No opportunity has yet been given to test the shooting qualities of the new rifle in any systematic manner, but such practice as has been had would indicate that it is a very superior weapon as regards accuracy of shooting, and from that point of view there is no doubt that the change will be an advantageous one.

At the inspection of the organizations made this year it was discovered that very few of the enlisted men of the guard know anything of the nomenclature of the parts of his rifle or had any

#### APPENDIX "A."

knowledge of the mechanism of the piece, and in view of that fact I would suggest that instruction be imparted to each recruit that would enable him to name the most important parts of the rifle, the weight of bullet, charge of powder in the cartridge, etc., and to enable him to take his piece apart, sufficiently for cleaning, and to assemble the same.

A careful study of the personnel of the field, staff and company officers of the National Guard demonstrates the fact that the general average of military attainment is high and it is noticeable that the guard is steadily improving in that particular.

Too much praise cannot be given to the brigade examining boards for commissioned officers, for the thorough and careful manner in which they have conducted all the examinations of candidates for commissions, and much of the improvement noted above can be credited to their thorough work. The examining boards have taken a high standard for their examinations and when a candidate succeeds in passing the examination he has certainly demonstrated that he has sufficient military knowledge to make a good officer, and he will be successful as such, provided he has the natural faculty for commanding men which is so necessary a qualification for an officer.

It has been suggested that if candidates for commissions as captains and lieutenants of companies could be examined in a practical way by being required to drill a company and to be judged as to their efficiency by their work on the drill grounds, as well as by their theoretical knowledge, still better results would be secured.

The Sixty-fifth Regiment is the only organization which this year had extended field service. The regiment was in the field nine days, made three camps, marching in all about twenty miles.

An officer of this department visited the camp at Farnham, N. Y., August 9, 1897. The camp was found to be well laid out and erected, the policing was well done and the selection of the camp ground was excellent. The Quartermaster and Commissary Departments seemed to be very efficiently managed; the men being well fed and fed within the regulation rations. The de-

#### ANNUAL REPORT OF THE INSPECTOR-GENERAL.

tails for special duty and for guard were cut down to the lowest possible point consistent with the proper service of the camp, and all available men went on drill both morning and afternoon. Too much time of the drill was devoted to the school of the soldier and other movements that can readily be taught in the armory, thereby using up valuable time which should have been used in movements which could not be taught in the armory. The discipline of the regiment throughout its tour is reported to have been very good.

I would respectfully refer you to the confidential report of Capt. E. E. Hardin, 7th Infantry, U. S. A., for the detailed criticism of the work of the regiment for the tour.

The experience of the Sixty-fifth Regiment this year and of other organizations which have gone upon field service in previous years, has demonstrated the fact that a properly conducted, wellconsidered tour of field service, under thorough supervision by carefully selected officers, is very beneficial as a method of instruction in the duties of a soldier in the field, and in giving commanding officers and their staffs practice and experience in handling the troops and in supplying all their needs.

A number of the organizations in the State have reached such proficiency in the close order drill, and in the work which can be taught in the armories and at State Camp, that if they are to make further progress in the military art, they should be selected for a tour of field service.

Organizations that are not proficient in close order drill should not be ordered on field service until they are ready for it.

In compliance with G. O. No. 7, A. G. O., I took station at Camp of Instruction from June 19, 1897, to July 31, 1897, to observe the drill and discipline of the troops and the compliance with orders and regulations. The detailed criticisms of the drills of the various organizations at camp were made by the drill inspectors and were presented to the post commander.

The work of the whole camp season was characterized by earnest and intelligent effort on the part of all the troops in camp and under the progressive system of instruction which has

obtained at the camp for many years, every organization was much improved when it left the camp at the conclusion of its week tour of duty.

The policing of the camp was good throughout the camp season.

The transportation of the troops to and from camp was very efficiently handled and every organization that attended camp arrived there and reached its home station on its return practically on schedule time.

The Commissary Department was as efficient as it has been in the past, the meals being served on time, and the quantity and quality of the food was generally satisfactory to the men, at least no adverse criticism on this point was heard.

The storehouses in which the food supplies are kept were always found perfectly neat and clean as were the kitchen and bakery.

If the restaurant is to be maintained it will be necessary to thoroughly overhaul the building.

The closet facilities in the rear of the mess hall, for the use of the employes at the mess hall, are entirely inadequate for the purpose and should be enlarged and improved.

Some of the drains in and about the camp are now out of order and should be permanently repaired or rebuilt. The catch basins were ariginally built of plank and are now very much rotted; the main outlet of the sewerage system now empties into the bay about 200 feet from the shore, and it should be carried much farther from the camp if possible.

The grading and paving around the water supply faucets at the head of the company streets should be renewed in such a way as to prevent the surplus water from standing in the gutters and to carry it quickly into the drains.

The stabling facilities are entirely inadequate for the horses that are kept at camp through the entire season, and I would recommend that the barn should be enlarged so as to provide stalls for about twenty horses, together with the necessary cleaning rooms.

This would also afford room overhead for the storage of the hay which is cut on the camp ground and which is needed to forage

the horses during the camp season, and room to store larger quantities of grain so that purchases could be made in a more economical manner.

The need of a larger drill ground is very apparent, especially in the extended order drill, and if possible something should be done to make more land available for this purpose.

The discipline of the troops in camp was as a rule excellent, occasional small infractions of the rule of discipline and military courtesy only were noticed and suggestions for the correction of these errors was always courteously and cordially received.

The artillery arm is now represented in the National Guard by only three batteries and according to the standards set by military authorities generally the force is not large enough when compared with the force of infantry now in the service.

The artillery service is one of the branches which it is hard to increase when trained men are needed, therefore, it would seem wise that instruction in that arm should be imparted in time of peace to as many men as possible.

I would recommend that, where there is good promise of securing the organization of good batteries, the project receive the encouragement of the authorities and when the state is offered the services of good officers and good men for this service, that the organizations be accepted and mustered into service.

Great care should be taken, however, in the selection of commanding officers and to see that the field for recruiting is ample.

Under par. 15 M. C., the Commander-in-Chief is authorized to appoint and commission one additional 2d Lieutenant to each separate company of infantry. This has been done in a number of the separate companies, and I would recommend that it be done in all cases where suitable and competent men can befound for the places. The reasons why this should be done are the same as those given when this provision was enacted into law, which are that when these companies are formed into battalions there may be a sufficient number of officers in the battalion to form a battalion field and staff and still leave with the companies the complement of officers contemplated in the military code.

In this way the separate companies can be formed into provisional battalions fully officered and there will be no necessity for detailing officers of the permanent regiments to duty with the separate company battalions, but would leave them with their own regiments which are entitled to all the effort and energy of their own officers. In other words it will enable the separate company battalion to be self sustaining and they will need no assistance from the officers of the regiments when on duty.

Major George P. Hilton, Inspector Third Brigade, has, under orders from the Brigade Commander, inspected nearly all the organizations in the brigade during the past year and his work has been of great value not only to the organizations but also to this department.

I desire to call attention to the special reports submitted by Colonel G. James Greene, Assistant Inspector General, on the condition of companies and regiments, and the capacity of officers, as developed at the time he inspected the drills of companies and battalions. So far as I have been able to observe these organizations, I approve of the estimates and criticisms he has made.

Tables have been prepared, and are submitted herewith, showing the average percentage present in the various companies during the last two years, the number of events or assemblages of the companies; and the number present and absent, together with the percentage, at the muster of 1897. From these tables it will be observed that in nearly all cases the attendance has been better this year than last. The figures were taken at the dates of muster and the number of events or assemblages varied considerably in the different companies on that account but the average would seem to indicate fairly the amount of duty performed by the individuals during the year.

The average attendance at muster was also greater in 1897, than in 1896.

Respectfully,

EDWARD M. HOFFMAN,

Inspector-General.

	Tables Showing Percentage of Duty Performed in 1896 and 1897.	
í I	SEVENTH REGIMENT (NEW YORK CITY).	

	From 1895	To 1896.	Number of events.	Percentage.	From 1896	То 1897.	Number of events.	Percentage.
Company A Company B Company C Company D. Company F. Company F. Company G. Company H. Company I. Company I. Company K.	October 4 October 3 October 2 October 7 October 1 October 7 October 7 October 7 October 4 October 3 October 2	April 26 May 18 May 18 April 20 April 20 May 20 May 20 May 20	30 28 31 32 32 30 30 34 30	90.70 94.59 89.92 90.67 84.80 92.47 91.82 92.49 93.82 92.93	April         16           April         16	April1April1April1April1April1April1April1April1April1April1April1April1	31 32 33 33 30 30 32 33 31 30 35	90.30 93.36 90.26 92.95 84.59 89.02 91.55 93.26 92.84 93.41

REPORT OF THE INSPECTOR-GENERAL.

	From 1895	To 1896.	Number of events.	Percentage.	From 1896	To 1897.	Number of events.	Percentage.
Company A Company B Company C Company D. Company F Company F Company F Company G* Company H	October 8 October 10 October 9 October 15 October 7 October 7 January 27†	February 21 February 24	18 20 16 17	78.41 73.12 82.92 70.72 90 80 76.12 100 00	May         13           May         13	April 1 March 31 March 30 April 1 March 29 March 30	44 43 44 38 44 44 40 49	72 54 82 43 77 25 73 78 79 80 67 59 78 98 78 54

EIGHTH REGIMENT (NEW YORK CITY).

* New company. † 1896.

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	From 18	95	To 18	96.	Number of events.	Percentage.	From	1896	To 18	97.	Number of events.	Percentage.
Company A Company B Company C. Company D. Company F. Company F. Company F. Company H. Company H. Company I. Company K.	October October	3 7 7 2 4 1 1 4 2 2	May May May May May May May May A pril	14 18 18 14 15 19 19 27 13 22	28 31 30 31 31 32 32 33 31 25	82.61 70.21 72.86 81.49 71.61 61.48 79.44 66 52 61.86 73.38	May May May May May May May May May May	27 27 27 27 27 27 27 27 27 27 27	April March March April March March March April March April	1 29 29 1 2 30 30 2 31 15	38 35 40 32 38 38 38 32 37 45 34	93.11 80 19 78.44 82.22 72.65 75.55 83.92 73.83 78.11 80 34

NINTH REGIMENT (NEW YORK CITY).

REPORT OF THE INSPECTOR-GENERAL.

	From 1895	To 1896.	Number of events.	Percentage.	From 1896	To 1897.	Number of events.	Percentage.
Company A Company B Company C Company D	December 5 December 2 December 5 December 2		28 28 27 26	79.60 78.35 76.53 71.69	May 18 May 18 May 18 May 18 May 18	June 2 June 20 June 20 June 20 June 2	38 31 36 37	85.29 86.44 83.67 81.05

# TENTH BATTALION (ALBANY).

APPENDIX "A."

	From 1	From 1895		From 1895 To 1896. N		Number of events.	Percentage.	From 1896	To 1897.		Number of events.	Percentage.
Company A Company B Company C Company D Company D Company E Company F Company F Company H Company H Company J Company J Company K	October October October October October October October	4 2 2 4 10	March February February February April April February February February	26 25 21 14 25 26	24 20 18 20 22 21 19 19 22	84.30 78.73 71.17 76.73 80.07 76.64 84.02 68.70 71.95 71.37	February 13 February 2 February 13 February 13 February 13 February 13 February 13 February 13 February 12 February 13		27 27 27 27 27 27 27 27 27 27 27 27	40 42 40 39 36 36 36 39 39 41 45	82.09 87.10 77.60 85.58 79.74 81.91 78.43 77.90 79.83	

### TWELFTH REGIMENT (NEW YORK CITY).

REPORT OF THE INSPECTOR-GENERAL.

	From 189	15	<b>To</b> 18	9 <b>6</b> .	Number of events.	Percentage.	From 1896	<b>To</b> 18	97.	Number of events.	Percentage.
Company A Company B Company C Company D Company E Company F. Company F. Company G. Company H. Company H. Company I Company K.	October	7731412342	May May May May June May April May May	11 6 4 9 9 12 28 30 13	33 32 32 31 34 31 30 34	75.79 8668 69.97 71.41 8391 69.55 82.26 6684 74.41 79.79	February 24 February 24 February 24 February 24 February 24 February 24 February 24 February 24 February 24 February 24		27 27 27 27 27 27 27 27 27 27 27	51 49 52 51 51 52 48 50 50 51	78.61 79.06 78.88 74.48 81.04 68.34 82.99 74.48 74.48 74.13 77.08

# THIRTEENTH REGIMENT (BROOKLYN).

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APPENDIX "A."

	From 1895	To 18	896.	Number of events.	Percentage.	From 1896	<b>T</b> ● 1897.	Number of events.	Percentage.
Company A Company B Company C Company C Company D Company F Company F Company F Company G Company H Company H Company K	Sept. 30 August 27 October 1 October 3 October 4 October 4	May May May May May May May May May	23 23 23 23 23 23 23 23 23 23 23 23 23 2	35 36 39 37 35 34 39 36 37	59.94 68.78 83 23 79.71 69.19 78.12 69.95 67.41 58.38 \$0.78	February 11 February 11 February 11 February 11 February 11 February 11 February 11 February 11 February 11	April April 1 April 1 April 1 April 1 April 1 April 1 April 1	5         55           9         47           9         53           3         54           5         55           6         53           3         55           4         55	69.3 75.2 80.7 81.9 77.2 83.1 67.5 77.6 65.9 77.6 77.6

FOURTEENTH REGIMENT (BROOKLYN).

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REPORT OF THE INSPECTOR-GENERAL.

	From 1895	To 189 <b>6</b> .	Number of events.	Percentage.	From 1896	To 1897.	Number of events.	Percentage.
Company F Company G Company H	October 14 October 14 October 15 October 15 October 15 October 15 October 18 October 18 October 18 October 16 October 17	February 24 February 20 February 20 February 24 February 20 February 20 February 24 February 19 February 19 February 20	20 19 18 19 18 18 18 19 16 16 18 17	73.15 76.93 81.21 79.49 89.38 78.63 84.41 74.90 84.15 76.59	February 10 February 10 February 10 February 10 February 10 February 10 February 10	April5April5April5April5April5April5April5April5	37 37 35 35 37 35 38 36 37 33 36 37 33	84.09 74.32 84.49 81.70 82.56 74.54 75.40 78.74 92.83 76.54

### TWENTY-SECOND REGIMENT (NEW YORK CITY).

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	From 1	95	To 189	6.	Number of events.	Percentage.	From 1896	To 18	97.	Number of events.	Percentage.
Sempany A Sompany B	October October	22 22	March March	25 25	27 26	91.97 80.75	February 14 February 14		7 19	50 51	92.3 86.5
ompany C ompany D	October October	777	March March	23 23	28 26	86.65 82.72	February 14 February 14	March	29 5	50 46	86.2 79 9
ompany E	October	1	March March	24 24	26 25	77.17 88.76	February 14 February 14	March	30 31	46 46	73.5 88.3
ompany G ompany H	October	42	March March March	20 20 26	26 25 26	89.57 87.67	February 14 February 14		2 9	45 43 42	88.6 86.5 80.7
ompany I ompany K	October	3	March	26	20 25	81.98 82.58	February 14 February 14		5	42	84.

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#### TWENTY-THIRD REGIMENT (BROOKLYN).

REPORT OF THE INSPECTOR-GENERAL.

	From 1895	To 1896.	Number of events.	Percentage.	From 189 <b>6</b>	To 1897.	Number of events.	Percentage.	App
Company A Company B Company D Company F Company F Company G Company G Company I. Company I. Company K	October 3 October 7 October 4 October 1 October 7 October 2 October 1 October 4	April         25           April         25	28 25 28 27 27 27 28 27 29	87.71 76.15 64.38 80.47 72.43 66.53 67.57 72.00	February 28 February 28 February 28 February 28 February 28 February 28 February 28 February 28 February 28	April 16 April 13 April 12 April 6	36 35 37 35 35 35 35 41 42	80.91 76 14 69.22 78.30 68.97 72.28 68.71 84.13	ENDIX "A."

# FORTY-SEVENTH REGIMENT (BROOKLYN).

	SIXTY-F	IFTH RE	GIMEN	T (BUFF.	ALO).		SIXTY-FIFTH REGIMENT (BUFFALO).														
	From 1895	To 1896.	Number of events.	Percentage.	From 1896	To 1897.	Number of events.	Percentage.													
Company A Company B Company C Company C Company P Company F Company G Company H Company I	* * * * * * *	February 13 February 13 February 13 February 13 February 13 February 13 February 13 February 13	· · · · · · · · · · · · · · · · · · ·	70.02 62.65 60.52 63.84 60 32 57.56 66.13 54.62	February 3 February 3 February 3 February 3 February 3 February 3 February 3 February 3	May         14           May         10           May         14           May         14           May         14           May         14           May         14           May         14           May         10           May         10           May         14           May         10           May         14	57 54 57 58 57 55 59 59 57	77.15 63.52 75.34 75.43 72.00 67.70 73.60 64.66													

* From the beginning of drill season; date not shown in last report.

REPORT OF THE INSPECTOR-GENERAL.

	From 1895	To 1896.	Number of events.	Percentage.	From 1896	To 1897.	Number of events.	Percentage.
Company A Company B Company C Company D Company E Company E Company G Company G Company I Company I Company K	October 7 October 7 October 2 October 2 October 4 October 1 October 4	May         14           April         27           April         29           April         25           May         8           April         27           April         27	28 28 27 30 26 29 26 30	69.25 71.76 68.32 60.69 67.89 73.95 68.93 75.38	May         26           May         26	A pril         13           A pril         13           A pril         15           A pril         15           A pril         15           A pril         19           A pril         13	39 40 40 39 41 38 40 41	72.21 81.78 75.83 66.76 71.28 80.91 77.10 70.37

# SIXTY-NINTH REGIMENT (NEW YORK CITY).

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	From 1895	<b>To</b> 18	96.	Number of events.	Percentage.	From 18	39 <b>6</b>	To 18	97.	Number of events.	Percentage.
Company A Company B Company C Company D. Company E	October 3	April April April April	10 7 10 10	28 25 28 27	83.07 87.09 79.46 83.32	March March March March	9 9 9 9	April April April April	9 19 9 9	34 36 35 34	85-48 83-61 80-66 88-54
Company F Company F Company G Company H Company I Company K	October 2 September 30 October 1 September 30 October 2	April April April April April April	7 10 7 10 7	26 28 25 28 26	81.97 91.56 76.74 81.86 74.92	March March March March March	9 9 9 9 9	A pril April April April April April	9 9 9 9 9	36 36 36 36 38	84.27 90 73 83.96 79.50 79.34

#### SEVENTY-FIRST REGIMENT (NEW YORK CITY).

### SEVENTY-FOURTH REGIMENT (BUFFALO).

	From 1895	To 1896.	Number of events.	Percentage.	From 1896	То 1897.	Number of events.	Percentage.
Company A. Company B. Company C. Company D. Company E. Company F. Company F. Company G. Company H.	October 14 October 14 October 15 October 15	February 5 February 5 January 29 January 29 February 5 January 28 February 5	15 14 13 13 13  13 14 14	78.36 67.90 67.66 65.18 77.31 78.39 59.42 64.18	February 5 February 5 February 5 February 5 February 5 February 5 February 5 February 5	March 29 April 1 March 31 March 31 March 31 March 31 March 31 March 31 March 31	41 39 39 39 39 40 40 39	85.90 77.58 79.73 85.82 88.19 86.68 75.96 75.74

	From 1895	To 1896.	Number of events.	Percentage present.	From 189	96	To 1897		Number of events.	Percentage present.
First Separate Company	October 28	February 17	17	75.75	February	18	February	19	53	81.36
Second Separate Company	February 15	May 5	17	78 02	May	7	March	12	33	71.65
Third Separate Company.	November 7	April 9	25	83.55	April	13	March	17	38	89.99
Fourth Separate Company	October 10	March 1	24	76.66	March	19	April	13	38	83.15
Fifth Separate Company	October 17	March 25	21	93.95	March	25	May	4	- 38	89.98
Sixth Separate Company	November 12	March 3		82.00	April	3	April	$1\overline{6}$	37	87.35
Seventh Separate Company	October 20	March 30		88.95	March	31	May	28	39	90.18
Eighth Separate Company	October 22	February 12		81.71	February	20	February	18	45	84.02
Ninth Separate Company	November 29	April 2		80.17	April	7	March	23	24	88.99
Tenth Separate Company	October 14	March 22		86.38	March	26	May	5	54	88.05
Eleventh Separate Company	October 7	March 12		80.95	March	13	Apřil	8	41	80.19
Twelfth Separate Company	October 7	March 30		81.42	April	1	May	10	51	87.3
Thirteenth Separate Company	October 7	April 13		72.82	April	21	February	16	33	76.6
Fourteenth Separate Company		March 12		72.12	March	24	February	8	24	73.1
Fifteenth Separate Company	October 1	March 17		70.97	March	17	April	6	34	77.7
Sixteenth S-parate Company	September 30	March 20		70.74	March	23	February	9	10	73.8
Seventeenth Separate Company	October 1	March 10		74.10	March	12	May	6	18	83.0
Eighteenth Separate Company		April 2		79.61	April	6	March	24	36	90.9
Twentieth Separate Company	October 10	April 23		76.58	May	5	March	19	22	85 3
Twenty first Separate Company	November 13	March 26		92.37	April	2	May	13	32	93.5
Twenty second Separate Company	November 1	April 6		88.50	April	8	March	25	25	90.4
Twenty third Separate Company	October 8	March 10	20	86.39	March	16	May	14	45	85.4
Iwenty fourth Separate Company	November 12	April 7	19	86.08	April	15	Apřil	15	36	94.0
Iwenty fifth Separate Company	D Season	February 4		88.22	February	4	March	31	56	87.3
I wenty seventh Separate Company	October 17	April 23	26	74.67	April	29	May	26	28	82.9
I wenty eighth Separate Company	November 11	March 2	18	79.96	March	5	February	11	19	79.0
Iwenty-ninth Separate Company	October 7	February 17		73 47	February	17	March	15	41	83.1
Thirtieth Separate Company	October 1	April 24	31	\$1.37	April	24	May	20	51	86 93
Chirty-first Separate Company	January 6	April 27	17	66.32	April	30	March	11	20	72.7
hirty-second Separate Company	October 21	March 27	24	64.76	March	30	May	12	45	88.17
Chirty-third Separate Company	October 7	April 6	27	74.52	April	14	March	18	41	77.39
Phirth fourth Separate Company	D. Season	February 24	16	69.73	March	2	February	26	47	81.42
Thirty-sixth Separate Company	November 8	April 2	- 21	77.53	April	10	March	8	18	89.0
Chirty-seventh Separate Company	November 4	March 30	18	78.12	April	9	March	9	40	81 2
Thiry-ninth Separate Company	November 2	April 23	23	87.34	April	27		24	50	98.6
Fortieth Separate Company		April 24	25	83 82	February	26	May	25	27	82.70
Forty first Separate Company	October 7	February 14	21	63.27	February	21	February	24	39	72.3

#### SEPARATE COMPANIES.

APPENDIX "A."

	From 1895	To 1896.	Number of events.	Percentage present.	From 1896	To 1897.	Number of Percentage events.
Forty second Separate Company Forty-third Separate Company Forty-forth Separate Company Forty-sixth Separate Company Forty-sixth Separate Company Forty-segnth Separate Company	September 2 October 1 September 5 March 25	March 6	$ \begin{array}{c} 11\\ 36\\ 22\\ 33\\ 7\\ 22\\ \end{array} $	84.05 70_75 81_64 84.53 75_66 79_72	February 6 April 22 March 6 May 1 April 23 March 4	April 1 February 17 February 12 March 10 March 16 February 25	61 82.31 47 81.14 34 79.44 41 86 19 27 61.6 45 85 23

#### SEPARATE COMPANIES-(Continued).

#### SQUADRON "A" (NEW YORK CITY).

	From 1895	To 1896.	Number of events.	Percentage.	From 1896	То 1897.	Number of events.	Percentage.
Тгоор 1 Тгоор 2 Тгоор 3	October 1 October 4	May 9 May 9 		89.13 89.46	May 23 May 23 December 9	May 8 May 8 May 8	42 40 24	91.09 90.48 93.33

	From 1895	To 1896.	Number of events.	Percentage.	From 1896	<b>To</b> 1897.	Number of events.	Percentage.
Troop "C"	December 16	May 1	21	89.79	June 13	May 31	32	87.78

# TROOP "C" (BROOKLYN).

	From 189	5.	· To 18	96.	Number of events.	Percentage.	From 1	1896	To 189	7.	Number of events	Percentage.
First Signal Corps Second Signal Corps Third Signal Corps Fourth Signal Corps First Battery Second Battery Third Battery Sixth Battery.	October October April October October October November	10 7 3 17 5 25 7 8	March March May Februar May May May May	5 24 2 1 7 8 8 12 1	21 28 9 30 30 11 26	90.34 90.46 86.98 70.46 80.41 80.41 87.51 74.08	March March May Februa May May May May	10 27 4 ry 7 14 25 12 6	June June June March May June May August	3 27 2 30 25 7 81 16	55 57 44 50 43 44 40 42	89 61 90 35 88.56 60 93 90.97 85.70 80.69 83.66

## SIGNAL CORPS AND BATTERIES.

	From 1895	<b>To 1896</b> .	Number of events.	Percentage.	From 1896	То 1897.	Number of events.	Percentage.
First Division Second Division Third Division Fourth Division	November 11 November 12 November 13 November 14	May 9	22 22 23 22	84.96 86.67 80.53 85.50	April 17 April 17 April 17 April 17 April 17	April 27 April 27 April 27 April 27 April 27	27 28 31 27	84.75 89.54 83.48 80.45

#### FIRST NAVAL BATTALION.

· · · · · · · · · · · · · · · · · · ·	From 1895	To 1896.	Number of events.	Percentage.	From 1896	То 1897.	Number of events.	Percentage.
Second Separate Naval Division	November 19	February 19	10	85.73	February 19	September 22	63	85 85

## SECOND SEPARATE NAVAL DIVISION (ROCHESTER).

# Tables Showing Numbers Present and Absent, and Percentage Present, at Annual Inspection and Muster,

### SEVENTH REGIMENT (NEW YORK CITY).

COLONEL DANIEL APPLETON.

Inspected April 16, 1897.

		PRESENT.			ABSENT.			·
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff	17 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 47	13 97 100 100 87 100 100 100 100 97 100 4 998	17 13 100 103 103 103 103 103 103 103 100 103 4 1,045		2 1 3 6	2 1 3 6	17 13 102 103 103 103 103 103 103 103 103 103 103	100 100 98.04 100 100 98.90 100 100 97.09 100 100 100 ,

Percentage present, 99.43.

^{1897.} 

# EIGHTH REGIMENT (NEW YORK CITY).

COLONEL HENRY CHAUNCEY, JR.

Inspected April 5, 1897.

		PRESENT.			ABSENT.		1	· · · · · · · · · · · · · · · · · · ·
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff Non-commissioned staff Company A Company B Company C Company D Company E Company F Company G Company G Company H Hospital corps		14 40 62 49 65 52 71 48 64 9 474	15 14 43 65 51 68 65 55 74 50 66 9 9 510	1 	2 1 7 	1 2 1 7 	16 14 43 65 51 70 56 74 57 66 9 9 521	93 75 100 100 100 97.14 98.21 100 87.72 100

Percentage present, 97.89.

#### NINTH REGIMENT (NEW YORK CITY).

#### COLONEL WILLIAM SEWARD.

Inspected April 7, 1897.

	PRESENT.				ABSENT.	-		
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff Non-commissioned staff. Company A. Company B. Company D. Company D. Company F. Company F. Company G. Company G. Company J. Company H. Company H. Company I. Company L. Company C. Company C.	3 3 3 3	$\begin{array}{c} 22\\ 66\\ 50\\ 43\\ 49\\ 41\\ 59\\ 53\\ 52\\ 37\\ 57\\ 8\end{array}$	17 22 69 53 46 52 44 62 56 56 56 56 56 60 60 8		1 3 4 6 5	1 1 3 4 6 5 	$     \begin{array}{r}       17 \\       23 \\       69 \\       53 \\       46 \\       53 \\       46 \\       53 \\       47 \\       62 \\       60 \\       60 \\       8     \end{array} $	160 95.65 100 100 98.11 93.62 100 93.83 90 88.89 100 100
Total	46	537	583		20	20	603	

Percentage present, 96.68.

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Appendix "A."

#### TENTH BATTALION (ALBANY). Major Horatio Potter Stacpole.

Inspected June 4, 1897.

	PRESENT.				ABSENT.			
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff Non-commissioned staff Company A Company B Company C Company C Company D Hospital corps. Total	3 3 3 3 3	9 57 64 99 99 8 336	7 9 60 67 102 102 8 355		2 2 1 1 	2 2 1 1 	7 9 62 69 103 103 8 361	160 100 96.77 97.10 99.03 99.03 100

Percentage present, 98.34.

#### TWELFTH REGIMENT (NEW YORK CITY).

COLONEL MCCOSKRY BUTT.

Inspected May 3, 1897.

	Present.				AB5ENT.		1 A.	
	Officer.	Enlisted men.	Total.	Officer.	Enlisted men.	Total-	Aggregate.	Percentage.
Field and stuff Non commissioned staff Company A Company B Company C Company C Company F Company F Company F Company F Company J Company M Company M Company M Company M Company K Hospital corps Total	17 22 3 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11 47 75 70 49 42 59 84 81 43 85 8 8 	17 11 49 77 73 51 44 62 86 83 45 83 45 87 8 693			3 	17 11 49 77 76 51 44 62 86 83 45 83 45 87 8 7 8	100 100 100 96.05 100 100 100 100 100 100 100 100

Percentage present, 99.57.

APPENDIX "A."

#### THIRTEENTH REGIMENT (BROOKLYN). COLONEL WILLIAM LEROY WATSON.

Inspected April 30, 1897.

		PRESENT.			ABSENT.			
	Officers.	<b>E</b> nlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff.         Non-commissioned staff.         Company A         Company B.         Company C.         Company D         Company F.         Company F.         Company G.         Company H.         Uompany I.         Company S.         Total	ରା ମ ରା ଅ ରା ରା <b>ଜ</b> ଅ	15 54 46 69 45 52 68 37 66 66 66 67 7 569	17 15 56 49 47 72 47 54 47 71 39 69 69 7 7 612		4 2 6 1 3 2  3 1 1 1 23		17 15 60 51 53 50 56 56 71 39 72 72 70 8 635	100 100 93.33 96.68 88.68 95.63 94 96.43 100 100 95.83 98.57 87.50

Percentage present, 96.38.

### FOURTEENTH REGIMENT (BROOKLYN). '

COLONEL HARRY W. MICHELL.

Inspected April 21, 1897.

	PRESENT.			-	ABSENT.			
	Officers.	Enlisted mon.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
ield and staff	2 2 3 2 2 2 2 1 1 2 3	13 67 43 45 58 45 52 41 47 57 55 10	$16 \\ 13 \\ 69 \\ 45 \\ 50 \\ 60 \\ 47 \\ 54 \\ 42 \\ 48 \\ 59 \\ 58 \\ 10$	1	2 6 6 5 4 3 1 4 6 5 2	1 2 6 6 5 4 8 1 4 6 5 2	17 15 75 51 64 50 54 46 55 64 55 64 55 12	94 12 86 67 92 88.24 90.91 93.75 94 98 18 91.30 88.89 92.19 100 83.33
Total	36	535	571	1	44	45	616	

Percentage present, 92.69.

#### TWENTY-SECOND REGIMENT (NEW YORK CITY).

COLONEL JOHN T. CAMP.

Inspected April 9, 1897.

		PRESENT.			ABSENT.			
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men	Total.	Aggregate.	Percentage.
Field and staff.	17		17				17	100
on-commissioned staff	· · · · · · · · · · · · · · · · · · ·	12	12		2	2	14	85.7
ompany A	3	70	73				73	100
ompany B	2	36	38		6	6	44	86.3
ompauÿ C	3	56	59		1	1	60	98.3
ompany D	3	36	39				39 (	100
ompany E	3	99	102		1	1	103	99 0
мраьу Г	3	57	60		3	3	63	95.2
ompany G	3	60	63				63	100
отрату Н	3	56	59		1	1	60	98.3
ompany I	3	59	62		2	2	64	96.8
опрану К	3	51	54		1	1	55	98.1
ospital corps		8	8				8	100
Total	46	600	646			17	663	· · · · · · · · · · · · · · · · · · ·

Percentage present, 97.44.

# TWENTY-THIRD REGIMENT (BROOKLYN).

COLONEL ALEXIS CUTLER SMITH.

Inspected April 12, 1897.

		PRESENT.			ABSENT.			
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff. Non-commissioned staff. Company A. Company B. Company C. Company C. Company E. Company F. Company F. Company F. Company H. Company H. Company K. Hospital corps. Total.	17 3 3 2 1 3 3 2 3 3 3 3 5 5 43	15 100 50 74 57 37 84 66 63 69 78 12 705	17 15 103 53 77 59 38 87 69 65 72 81 12 748		 4 2 3 1 1 1 1. 11	4 2 3 1 1 1	17 15 103 53 63 40 90 70 63 73 81 12 759	100 100 100 100 93.65 95 96.67 98.57 100 98.53 100 100

Percentage present, 98.55.

APPENDIX "A."

# FORTY-SEVENTH REGIMENT (BROOKLYN).

COLONEL JOHN G. EDDY.

Inspected April 19, 1897.

	PRESENT.				ABSENT.			
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff. Nou-commissioned staff. Company A Company B Company D Company E Company F Company F Company G Company G Company K Hospital corps Tetal	2 3 3 1 3		16 15 49 63 74 68 68 69 50 58 92 12 12 566	1 		1 32 35 55 4 1 3 	17 15 52 65 77 73 74 54 59 95 12 593	94.12 100 94.23 96.92 93.15 93.24 92.59 98.31 96.84 100

Percentage present, 95.45.

# SIXTY-FIFTH REGIMENT (BUFFALO). COLONEL SAMUEL M. WELCH, JR.

Inspected May 17, 1897.

	PRESENT.			ABSENT.				•
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff Non-eommissioned staff. Company A. Company B. Company C. Company C. Company F. Company F. Company F. Company G. Company H. Company I. Hospital corps.	2 % 8 % % % % % % % % % % % % % % % % %	15 75 66 56 68 \$5 51 58 \$5 51 58 \$5 11	14 15 77 68 59 71 57 54 60 58 11	2	1 4 3 4 2 8 5 1	2 1 4 3 4 2 9 5 5	16 15 78 72 62 71 61 56 69 63 12	\$7.5( 100 98.72 94.44 95.11 100 93.44 96.44 \$6.90 92.00 91.6
Total	34	510	544	3	28	31	575	

Percentage present, 94.61.

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APPENDIX "A."

# SIXTY-NINTH REGIMENT (NEW YORK).

COLONEL GEORGE MOORE SMITH.

Inspected April 23, 1897.

	PRESENT.			Absent.				
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff. Non commissioned staff. Company A Company B Company C Company D Company C Company E Company E Company G Company G Company I Company I Company K Hospital corps	3 3 1 3 1 3 3 3	13 66 53 61 42 49 62 60 63 3	14 13 69 56 64 43 52 63 62 63 62 66 3		8 6 2	8 6 6 2	$ \begin{array}{r} 14\\13\\77\\56\\70\\49\\54\\63\\62\\66\\3\end{array} $	100. 100. 89.61 100. 91.43 87.76 96.30 100. 100. 100. 100.
Total	33	474	505		22	22	527	

Percentage present, 95.83.

# SEVENTY-FIRST REGIMENT (NEW YORK CITY).

COLONEL FRANCIS VINTON GREENE.

Inspected April 14, 1897.

	PRESENT.			ABSENT.					
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.	
Field and staff Non-commissioned staff Company A. Company B. Company C. Company D. Company F. Company F. Company F. Company H. Company I. Company K. Hospital corps	3 3 1 3 2 3 3 2 2 	13 51 100 46 85 48 40 65 51 64 12	17 13 54 103 47 88 50 43 68 53 66 12				17 13 54 103 47 88 50 43 68 53 66 12	100 100 100 100 100 100 100 100 100 100	
Total	39	575	614				614		

Percentage present, 100.

# SEVENTY-FOURTH REGIMENT (BUFFALO).

COLONEL GEORGE C. Fox.

Inspected April 2, 1897.

	PRESENT.			ABSENT.				
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate.	Percentage.
Field and staff. Non-commissioned staff. Company A. Company B. Company C. Company D. Company D. Company F. Company F. Company F. Company G. Company H. Hospital corps.	3 *. 2 3 3 2 3 2 3 2 3 2 3 3	12 64 58 56 68 72 83 48 46 9	15 12 67 60 59 71 74 86 50 49 9		1 1 1  2	1 1  2	15 12 67 61 60 71 74 86 50 51 9	100 100 98.36 98.33 100 100 100 96.08 100
Total	86	516	552		4	4	556	

Percentage present, 99.28.

# FIRST SEPARATE COMPANY (ROCHESTER).

CAPTAIN LESTER BORDMAN SMITH.

Inspected February 19, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers. Enlisted men	<b>4</b> 76		4 76	
Total	80		80	100

### SECOND SEPARATE COMPANY (AUBURN).

FIRST LIEUTENANT C. JAMES BARBER.

# Inspected March 12, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	3 67	10	4	
Enlisted men			\$1	86.24

# THIRD SEPARATE COMPANY (ONEONTA).

### CAPTAIN WALTER SCOTT.

#### Inspected March 17, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	4		. 4	
Enlisted men		1	-91	
Total	94	1	95	98.95

### FOURTH SEPARATE COMPANY (YONKERS).

# CAPTAIN JOHN ISAAC PRUYN.

#### Inspected April 13, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	279		2 80	
Enlisted men		I		
Total	81	1	82	98.78

### Report of the Inspector General.

# FIFTH SEPARATE COMPANY (NEWBURGH).

CAPTAIN JAMES T. CHASE.

Inspected May 4, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4 100	2	4 102	
Total	104	2	106	98.11

### SIXTH SEPARATE COMPANY (TROY).

CAPTAIN WAIT H. STILLMAN.

### Inspected May 11, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
· · · · · · · · · · · · · · · · · · ·			·	
Officers Enlisted men		1	5 102	
Total	105	2	107	98.13

### SEVENTH SEPARATE COMPANY (COHOES).

CAPTAIN THOMAS CAMPBELL COLLIN.

### Inspected May 28, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	4	1	4 102	<b></b>
Enlisted men	101	1	102	
Total	105	1	106	99.06

### EIGHTH SEPARATE COMPANY (ROCHESTER).

### CAPTAIN HENRY B. HENDERSON.

Inspected February 18, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4 95	2	4 97	
Total	99	2	101	98.02

# NINTH SEPARATE COMPANY (WHITEHALL).

# CAPTAIN ERNEST A. GREENOUGH.

# Inspected March 23, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4 60		<b>4</b> 60	
Total	64		64	100

# TENTH SEPARATE COMPANY (NEWBURGH).

CAPTAIN WILLIAM GOLDSMITH HUNTER.

## Inspected May 5, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
·····			· · · · · · · · · · · · · · · · · · ·	
Officers	4		4	
Enlisted men	59	3	62	
Total	63	3	66	95. <b>45</b>

# ELEVENTH SEPARATE COMPANY (MOUNT VERNON).

CAPTAIN FREDERICK SCHNEIDER.

### Inspected April 8, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4	4	4 72	
Total	72	4	76	94.74

### TWELFTH SEPARATE COMPANY (TROY).

### CAPTAIN JOHN PATRICK TREANOR.

## Inspected May 10, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4 100		4	
Total	104		104	100

### REPORT OF THE INSPECTOR-GENERAL.

# THIRTEENTH SEPARATE COMPANY (JAMESTOWN). CAPTAIN DANIEL HAZELTINE POST. Inspected February 16, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men Total	4 75 79	·····	4 75 79	100

# FOURTEENTH SEPARATE COMPANY (KINGSTON)

CAPTAIN ROBERT F. TOMPKINS.

Inspected February 8, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	2 55	1	3 56	
Total	57	2	59	96.61

### FIFTEENTH SEPARATE COMPANY (POUGHKEEPSIE).

CAPTAIN JOHN KELSEY SAGUE.

Inspected April 6, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	3 72	2	3 74	
Total	75	2	77	97.40

# SIXTEENTH SEPARATE COMPANY (CATSKILL).

CAPTAIN WILLIAM W. BENNETT.

Inspected February 9, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	2 50		2 57	
Total	52	7	59	88.14

# SEVENTEENTH SEPARATE COMPANY (FLUSHING). CAPTAIN JOHN FREDERICK KLEIN.

# Inspected May 6, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	3 94		3 94	
Total	97		97	100

# EIGHTEENTH SEPARATE COMPANY (GLENS FALLS). CAPTAIN LOYAL LENSEY DAVIS.

## Inspected March 24, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	5 91		5 91	
Total	96		96	100

# TWENTIETH SEPARATE COMPANY (BINGHAMTON).

# CAPTAIN HIRAM C. ROGERS.

### Inspected March 19, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4		4 84	
Total	81	7	88	92.05

# TWENTY-FIRST SEPARATE COMPANY (TROY). CAPTAIN JAMES H. LLOYD. Inspected May 13, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4 102	1	5 102	
Total	106	1	107	99.07

## REPORT OF THE INSPECTOR-GENERAL.

# TWENTY-SECOND SEPARATE COMPANY (SARATOGA SPRINGS).

# CAPTAIN JAMES WESTCOTT LESTER. Inspected March 25, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4 84		4 84	
Total	88		88	100

### TWENTY-THIRD SEPARATE COMPANY (HUDSON).

### CAPTAIN HENRY WATERMAN.

### Inspected May 14, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	2 79	2 5	4 84	
Total	81	7	88	92.05

# TWENTY-FOURTH SEPARATE COMPANY (MIDDLETOWN).

CAPTAIN AMES EVERETT MCINTYRE.

Inspected April 15, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	4 97		4 97	
Total	101		101	100

# TWENTY-FIFTH SEPARATE COMPANY (TONAWANDA). Captain Henry Marshal Fales.

Inspected March 31, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	4 81		4 81	
Total	85		85	100

# TWENTY-SEVENTH SEPARATE COMPANY (MALONE). Captain George W. Crook.

# Inspected May 26, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	<b>3</b> 54		3 61	
Total	57	7	64	89.06

### TWENTY-EIGHTH SEPARATE COMPANY (UTICA).

## CAPTAIN JOSEPH H. REMMER.

Inspected February 11, 1897.

	Present.	Absent.	Aggregate	Percentage present.
Officers Enlisted men	<b>4</b> 75	4	4 79	
Total	79	4	83	95.18

### TWENTY-NINTH SEPARATE COMPANY (MEDINA).

### CAPTAIN SANDERSON A. Ross.

# Inspected March 15, 1897.

· · · · · ·	Present.	Absent.	Aggregate.	Percentage present.
Officers			4	
Total	61		61	100

## THIRTIETH SEPARATE COMPANY (ELMIRA).

### CAPTAIN JOHN T. SADLER.

### Inspected May 20, 1897.

	Present.	<b>∆</b> bsent.	<b>A</b> ggr <b>e</b> gate.	Percentage present.
Officers Enlisted men	4 64	····· 3	4 67	
Total	68	3	71	95.77

### REPORT OF THE INSPECTOR-GENERAL.

# THIRTY-FIRST SEPARATE COMPANY (MOHAWK). CAPTAIN HORATIO P. WITHERSTINE. Inspected March 11, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	4		4	
Enlisted men	80	2	82	
Total	84	2	86	97.67

# THIRTY-SECOND SEPARATE COMPANY (HOOSICK FALLS).

CAPTAIN FRANK LAMBERTON STEVENS.

### Inspected May 12, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	3 67	1	3 68	
Total	70	1	71	98.59

### THIRTY-THIRD SEPARATE COMPANY (WALTON).

FIRST LIEUTENANT HORACE E. NORTH.

### Inspected March 18, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	2 60	1 3	<b>3</b> 63	
Total	62	4	66	93.94

# THIRTY-FOURTH SEPARATE COMPANY (GENEVA).

CAPTAIN WILLIAM WILSON.

Inspected February 26, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	5 68		5 68	
Total	73		73	100

# THIRTY-SIXTH SEPARATE COMPANY (SCHENECTADY). Captain Austin A. Yates.

Inspected March 8, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men Total	4 86 90		4 86 90	100

# THIRTY-SEVENTH SEPARATE COMPANY (SCHENECTADY).

CAPTAIN FRANK BAUDER.

Inspected March 9, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	3	1	4	
Enlisted men	86		90	94.68

# THIRTY-NINTH SEPARATE COMPANY (WATERTOWN). CAPTAIN JAMES STARBUCK BOYER.

# Inspected May 24, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers	2 89		2 92	
Total	91	3	94	96.81

# FORTIETH SEPARATE COMPANY (OGDENSBURG). CAPTAIN FRANK CHAPMAN. Inspected May 25, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4 50	6	4 56	
Total	54	6	60	90

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### REPORT OF THE INSPECTOR-GENERAL.

# FORTY-FIRST SEPARATE COMPANY (SYRACUSE). CAPTAIN JOHN G. BUTLER. Inspected February 24, 1897.

Percentage Present. Absent. Aggregate present. Officers .  $\frac{4}{71}$ 1 3 5 74 Enlisted men ... Total ..... 75 4 79 94.94

# FORTY-SECOND SEPARATE COMPANY (NIAGARA

# FALLS).

CAPTAIN MIGHELLS B. BUTLER.

### Inspected April 1, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	5 86		5 86	
Total	91		91	100

### FORTY-THIRD SEPARATE COMPANY (OLEAN).

### CAPTAIN RICHARD H. FRANCHOT.

### Inspected February 17, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men Total	4 74 78		4 74 78	

# FORTY-FOURTH SEPARATE COMPANY (UTICA). CAPTAIN LEWIS E. GOODIER. Inspected February 12, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	4 101	1	5 102	
Total	105	2	107	98.13

# FORTY-SIXTH SEPARATE COMPANY (AMSTERDAM). Captain Darwin E. Vunk.

### Inspected March 10, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men		1	<b>4</b> 92	
Total	95	1	96	98.96

# FORTY-SEVENTH SEPARATE COMPANY (HORNELLS-VILLE).

FIRST LIEUTENANT FRANCIS G. BABCOCK, JR.

Inspected March 16, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men		4	3 5 <b>3</b>	
Total	52	4	56	92.86

# FORTY-EIGHTH SEPARATE COMPANY (OSWEGO).

### CAPTAIN ALBERT MORTIMER HALL.

Inspected February 25, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	5 93		5 93	
Total	98		98	100

# SQUADRON "A" (NEW YORK CITY).

# MAJOR CHARLES FRANCIS ROE.

# Inspected June 11, 1897.

	PRESENT. ABSENT.					ABSENT.		
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Tetal.	Aggregate.	Percentage.
Field and staff Non-commissioned staff Troop 1 Troop 2 Troop 3 Hospital corps	3 3 3	10 69 68 67 5	7 10 72 71 70 5		2 	2 4 2	7 10 74 71 74 7	100 100 97.30 100 94.59 71.43
Total	16	219	235		8	8	243	

Percentage present, 96.71.

REPORT OF THE INSPECTOR-GENERAL.

# TROOP "C" (BROOKLYN). CAPTAIN BERTRAM T. CLAYTON. Inspected June 5, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	6 94		<b>6</b> 94	
Total	100		94	100

# FIRST SIGNAL CORPS (NEW YORK CITY). CAPTAIN HOMER W. HEDGE.

# Inspected June 9, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	3 39		3 46	
Total	'42	7	49	85.71

## SECOND SIGNAL CORPS (BROOKLYN).

# CAPTAIN FREDERICK T. LEIGH.

# Inspected June 8, 1897.

	Present.	Absent.	Aggregate.	Percentage present.	
Officers	3		3		
Enlisted men	44	1	45		
Total	47	1	48	97.92	
		,	,		

# THIRD SIGNAL CORPS (ALBANY).

#### CAPTAIN CHAUNCEY P. WILLIAMS.

## Inspected June 3, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	2 45		2 45	
, Total	47		47	100

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# REPORT OF THE INSPECTOR-GENERAL.

### FOURTH SIGNAL CORPS (BUFFALO).

### CAPTAIN CHARLES PLUMB.

Inspected March 30, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	3 23	1	3 24	
Total	26	1	27	96.30

# FIRST BATTERY (NEW YORK CITY).

### CAPTAIN LOUIS WENDEL.

### Inspected June 10, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	5 85	1		
Total	90	4	94	95.74

# SECOND BATTERY (NEW YORK CITY).

### CAPTAIN DAVID WILSON.

# Inspected June 7, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Eulisted men	6 76		6 79	
Total	82	3	85	96.47

# THIRD BATTERY (BROOKLYN).

CAPTAIN HENRY S. RASQUIN.

# Inspected June 12, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	6 72	3	6 75	
Total	78	3	81	96.30

# SIXTH BATTERY (BINGHAMTON).

CAPTAIN LAUREL L. OLMSTED. Inspected February 19, 1897.

· · · · · · · · · · · · · · · · · · ·	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	<b>5</b> 71		5 83	
Total	76	12	88	86.36

# FIRST BATTALION, NAVAL MILITIA (NEW YORK CITY).

COMMANDER JACOB W. MILLER.

Inspected May 7, 1897.

		PRESENT.			ABSENT.			
	Officers.	Enlisted men.	Total.	Officers.	Enlisted men.	Total.	Aggregate	Percentage.
Field and staff	3 4 4 2	10 62 77 65 70 8	6 10 65 81 69 72 8	1	1 6 3 3 9	1 1 6 3 3 9	7 11 71 84 72 81 8	85.71 90.91 91.55 96 43 95.83 88.89 100
Total	19	292	311	1	22	23	334	

Percentage present, 93.11.

# SECOND SEPARATE NAVAL DIVISION (ROCHESTER). LIEUTENANT E. N. WALBRIDGE.

Inspected September 22, 1897.

	Present.	Absent.	Aggregate.	Percentage present.
Officers Enlisted men	5 50	5	<b>5</b> 55	
Total	55	5	60	91.67

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# Report Chief of Ordnance, State of New York.

OFFICE OF CHIEF OF ORDNANCE,

STATE ARSENAL COR. THIRTY-FIFTH ST. AND SEVENTH AVE., NEW YORK, September 30, 1897.

The Adjutant General, State of New York, Albany:

Sir.— I have the honor to report the following purchases and expenditures, account of State camp, for season of 1897; detailed abstracts of same have been previously forwarded to you, viz.:

Blank cannon cartridges, powder, primers, etc	<b>\$407 50</b>
Candles, candlesticks, oil, lanterns, etc	$219 \ 25$
Campstools, etc	110 00
Pails, brooms, rakes, sickles, wheelbarrows, lawn-	
mower, etc	467 81
Iron and sewer piping, steam-fitting, plumbing,	1
blacksmith work, horseshoeing, etc	$487 \ 73$
Coal for pumps	$162\ 50$
Cleaning and renovating blankets	560 00
Hardware, paint, labor, etc	109 99
Hay, oats, straw and seed	$612\ 34$
Repairs to buildings, lumber, carpenter work, tent	
floors, etc	353 23
Repairing tents, camp stools, canvas matting, etc	206 98
Medical supplies, disinfectants, hospital stores, etc.	686 50
Transportation, camp equipage, stores, etc	<b>621 00</b>

Carting camp equipage, stores, baggage of troops,		
from dock to camp grounds and return, services		
engineers, watchman, labor, express charges,	1	
freight, disinfectors, stationery, telegrams, boat-		
men hire, etc	\$5,747	45
Transportation troops to and from camp	12,067	48
Subsistence of troops	42,622	32
Hire of horses for use Headquarters and Field		1
Officers	$1,\!520$	00
Electric lighting	1,700	0 <b>0</b>
National, State and hospital flags	115	35
Burial expenses and transportation body of Corporal		
McDonnell, Co. "A," Twenty-second Regiment,		
killed by lightning July 12, 1897	81	50
	01	
	<b>\$68,8</b> 58	
Services arsenal employes, preparing		
camp* \$811 00		93
camp* \$811 00		93
camp* \$811 00 Storehouse, betterments and repairs to		93
camp* \$811 00 Storehouse, betterments and repairs to buildings, lumber, hardware, piping,	<b>\$68,8</b> 58	93
camp [*]		93
camp [*]	<b>\$68,8</b> 58	93

In the preparation of the camp for its occupancy by troops during the season of 1897, as required by section 559 of the Regulations, all possible economy was exercised, and only such work was done on the grounds and repairs made to the buildings as seemed absolutely necessary, the old bath house requiring the greatest outlay. The stairs from the dock to the camp ground, with considerable repairs, held out, but before another season must be entirely rebuilt. A new storehouse was erected to replace the old one which was utilized to enlarge the icehouse.

^{*} Expenses of this character, and under appropriation for repairs, betterments, etc., for arsenal, armories, State camp, etc., have not heretofore been included in expenses of State camp.

### REPORT OF CHIEF OF ORDNANCE.

The necessity, mentioned in my last report, for increased stable accommodations, for new buildings to replace some of the old dilapidated structures connected with the mess hall and kitchens and for closets for servants and employes, still exists, as the amount appropriated did not admit of the work being done this year.

I deem it very important that these improvements be made next year, and that the appropriations be increased sufficiently to provide for them and other necessary work and repairs.

The Roa Hook road, which was many times partly covered with water during the past season requires some considerable filling in, and the camp road should have some attention.

#### Respectfully,

BENJ. FLAGLER,

Chief of Ordnance, S. N. Y.

### OFFICE OF CHIEF OF ORDNANCE,

# STATE ARSENAL COR. THIRTY-FIFTH ST. AND SEVENTH AVE., NEW YORK, October 26, 1897.

# The Adjutant General, State of New York, Albany:

Sir.— Pursuant to Military Code 35, I have the honor to submit herewith a detailed report of this Department from July 1, 1896, to June 30, 1897, inclusive:

### ABSTRACT "A."

Receipts and disbursements of cash from October 1, 1896, to September 30, 1897, inclusive.

#### ABSTRACT "B."

Annual return of ordnance, ordnance stores and other military property from July 1, 1896, to June 30, 1897, inclusive.

#### ABSTRACT "C."

Military property issued to organizations of the National Guard and State officers from July 1, 1896, to June 30, 1897.

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### Appendix "B."

### Abstract "D."

Military property received from organizations of the National Guard from July 1, 1896, to June 30, 1897, inclusive.

### ABSTRACT "E."

State property charged to organizations of the National Guard, institutions, etc., June 30, 1897.

### ABSTRACT "F."

Property received from the United States War Department from July 1, 1896, to June 30, 1897, inclusive.

#### ABSTRACT "G."

Naval Militia.—Annual return of ordnance, ordnance stores, and other naval property, from July 1, 1896, to June 30, 1897, inclusive.

# ABSTRACT "H."

Naval property issued to organizations of the Naval Militia from July 1, 1896, to June 30, 1897, inclusive.

### ABSTRACT "I."

State property charged to organizations of the Naval Militia June 30, 1897.

#### ABSTRACT "J."

Property received from the United States Navy Department from July 1, 1896, to June 30, 1897, inclusive.

Respectfully,

#### BENJ. FLAGLER,

Chief of Ordnance, S. N. Y.

# REPORT OF CHIEF OF ORDNANCE.

# ABSTRACT "A."

Receipts and disbursements of cash in the Ordnance Department, State of New York, from October 1, 1896, to September 30, 1897, inclusive:

### RECEIPTS.

109	<b>U.</b>				
Oct.	1.	Balance on hand		•••	\$7,239 96
		<b>Received from State Treas</b>	urer:		
	<b>2</b> 3.	Check B-2914	<b>\$</b> 97	14	
	24.	Check B-2926	1,963	<b>49</b>	
Nov.	4.	Check B-3409	378	75	
	6.	Check B-3643	$11,\!647$	06	
Dec.	5.	Check B-5281	1,892	<b>49</b>	
		Check B-5363	208	35	
		Check B-5368	$10,\!352$	73	
	16.	Check B-5872	2,162	30	н. 1
	29.	Check B-6236	3,083	76	
$189^{\circ}$	7.				с., ^в
Jan.	2.	Check B-6804	7,617	23	
	<b>2</b> 2.	Check B-7896	907	66	
	<b>3</b> 0.	Check B-8299	$2,\!250$	37	
Feb.	8.	Check B-9010	$5,\!696$	41	
	26.	Check B-9937	$2,\!143$	67	
		Check B-9938	<b>4</b> 88	35	
March	<b>4</b> .	Check B-10548	6,200	39	
	27.	Check B-11590	221	00	t
		Check B-11592	2,919	9 <b>3</b>	
	<b>3</b> 0.	Check B-11616	1,887	<b>23</b>	
	31.	Check B-11660	$2,\!293$	<b>34</b>	
		Check B-11662	304	83	
April	6.	Check B-12489	.97	35	
	30.	Check B-13617	1,978	<b>6</b> 6	
May	8.	Check B-14515	$6,\!564$	<b>23</b>	
		Check B-14517	5,110	3 <b>4</b>	
	18.	Check B-14821	424	11	
	28.	Check B-15303	$6,\!282$	3 <b>5</b>	
		Check B-15306	4,958	<b>7</b> 2	· ·

1896.

June	19. Check B–16875	\$829 30
July	8. Check B–18100	2,008 66
	Check B-18105	7,772 66
	Check B-18106	10,769 26
	<b>10.</b> Check B–18302	930 18
	<b>13.</b> Check B–18389	8,306 32
	Check B–18391	1,153 93
	<b>19.</b> Check B–18743	8,362 41
	<b>30.</b> Check B–19266	1,489 26
	Check B-19273	7,088 00
Aug.	4. Check B-19779	1,991 16
	<b>17.</b> Check B–20303	<b>994 43</b>
	Check B-20304	2,777 08
	<b>31.</b> Check B–20621	$18,593 \ 12$
Sept.	4. Check B–21259	$435 \hspace{0.1in} 44$
_	Check B-21278	<b>514</b> 60
	<b>29.</b> Check B-22850	1,957 99
	Check B-22856	1,875 15
	Check B-22857	846 43
Oct.	14. Check B-23735	32,354 66
	Check B-23736	20,796 10
	-	\$

\$221,978 38

\$229,218 34

Checks B-23735 and B-23736, aggregating \$53,150.76, received October 14th, were in payment of expenditures made prior to September 30th.

### DISBURSEMENTS.

Cash paid, as per detailed abstracts, viz.:		
Purchases	\$58,098	22
Expenditures	$6,\!651$	22
Services	$22,\!343$	<b>7</b> 6
Repairs, etc., arsenal, armories, State		
camp and rifle-ranges, under chapter		
932, Laws of 1895 \$4,507 74		
Under chapter 950, Laws of 1896 3,967 80		
	8.475	54

# REPORT OF CHIEF OF ORDNANCE.

Purchases under chapter 790, Laws of 1897	\$29,999	79
Transportation troops to and from rifle-ranges.	4,581	60
Expenditures, etc., Naval Militia	1,611	
Purchases for hospital corps, under chapter 950,		
Laws of 1896	8,280	80
Purchases, expenditures, transportation, subsistence,	-,	
etc., account State camp, season of 1897	74,333	12
Repairs, etc., State Armory, Oswego, under chapter		
950, Laws of 1896	2,473	<b>42</b>
Repairs, etc., State Armory, Rochester, under chap-	-	
ter 949, Laws of 1896	2,926	93
Repairs, etc., State Armory, Middletown, under chap-		
ter 949, Laws of 1896	1,393	<b>22</b>
Repairs, etc., State Armory, Newburgh, under chap-		
ter 949, Laws of 1896	809	61
Purchases under authority General Headquarters,		
April 17 and 20, 1897, contingent fund	4,001	67
Balance on hand	3,238	<b>2</b> 9
-		

\$229**,21**8 34

# ABSTRACT "B."

Annual return of ordnance and ordnance stores and other public property in charge of Benj. Flagler, Chief of Ordnance and Acting Quartermaster General, S. N. Y., for year ending June 30, 1897.

	Parrott guns, 20-pounder.	Del <b>afi</b> eld guns, 20-pounder.	Field howitzers, 12-pounder.	Mountain howitzers, 12-pounder.	Napoleon guns, 12-pounder.	Parrott guns, 10-pounder.	Brass guns, 6-pounder.	Iron guns, 6-pounder.	Steel guns, 3-inch.	Brass guns, 3-pounder.	Brass guns, 2-pounder.	Brass guns, Spanish.	Brass guns, English.	Mortars, 8-inch.	Mortars, 6-inch.	Breech sights.	Elevating screw and bed.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	2	4	5 2	4	5 2	13 	2 	2 	12 	2 	1 	1 	1 	1	1	14 	1 1
Total	2	• 4	7	4	7	13	2	2	12	2	1	1	1	1	1	14	1
Issued				•••••	· · · · · · ·	6 	 				 	 	 	•••••		 	
On hand, serviceable On hand, unserviceable	2	4	7	4	7	7	2	2		2	1	<u> </u>	1	1	1	14	<u> </u>
Total	2	4	7	4	7	13	2	2	12	2	1	1	1	1	1	14	1
Total on hand, serviceable and unserviceable.	2	4	7	4	7	7	2	2	12	2	1	1	1	1	1	14	1

	Gatling guns, caliber 50.	Assembly rest for Gatling guns.	Gatling gun feed cases.	Gatling gun feed case pouches.	Gun carriages.	Caissons.	Limbers,	Pendulum hausse and pouch.	Spare wheels.	Spare poles.	Tompions and straps.	Trail handspikes.	Worms and staves.	Tow hooks.	Gunners' pincers.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc		1		5 5	38 4	12 4	26 8	41 4	····· 4	1 1 3	4	5	2 2	14 4	8 4
Total	3	1	12	5	42	16	34	45	4	5	4	5	4	18	12
Issued Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	1	1		5			  4 30		4	1  4	4	5	4		12
Total	3	1	12	5	42	16	34	45	4	5	4	5	4	18	12
Total on hand, serviceable and unserviceable	1	1		5	40	16	34	45	4	4	4	5	4	18	12

ABSTRACT "B"—(Continued).

	Gunners' gimlets.	Gunners' calipers.	Gunners' haversacks.	Gunners' pouches.	Fuse knives.	Fuse gouges.	Fuse wrenches.	Sponge covers.	Sponge heads.	Sponge buckets.	T <b>a</b> r buckets.	Perpendicular and pouch.	Prolongs.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	8	2	7		4	4	4		14 ••••		•••••	1	5
Received from organizations, National Guard, etc	4		5	9				6	· · · · · · · · · · · · · · · · · · ·	4	8	1	4
Total	12	2	12	9	4	4	4	6	14	4	8	2	9
Issued Property condemned, destroyed, sold and expended	•••••						•••••						
On hand, serviceable									14				
On hand, unserviceable	12	2	12	9	4	4	4	6	· · · · · · · ·	4	8	2	9
Total	12	2	12	9	4	4	4	6	14	4	8	2	9
Total on hand, serviceable and unserviceable.	12	2	12	9	4	4	4	6	14	4	8	2	9

Abstract "B" — (Continued).

ABSTRACT	"B"—(	(Continued).
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	Harness maker's clamp.	arness mak arnoss mak ushions for chest		Vent punches.	Thumbstalls.	Hand tongue and rope.	Quadrant.	Tube pouches and belts.	Rammers and staves.	Rammers and sponges.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	1		5	4		1	2 1	16	8	1
Total	1	16	9		8		3	16	8	10
Issued Property condemned, destroyed, sold and expended On hand, serviceable										1
On hand, unserviceable	1	16	9	8	8	9	3	16		9
Total	1	16	9	8	8	9	3	16	8	10
Total on hand, serviceable and unserviceable	1	16	9	8	8	9	3	16	8	9

	Currycombs.	Horsebrushes.	Hooks and lanyards.	Priming wire.	Gatling gun covers.	Nosebags.	Lifting jacks.	Saddles.	Saddle clothes.	Saddle blankets.	Saddle girths.	Bridles.	Bridle bits.	Halters and ropes.	Halter headstalls.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	109 50 49	109 50 28	15 8	12 8	4	148 50 58	2 2	41 	25 88 3	142 150	76	12  59		23	51 100 71
Total	208	187	23	20	4	256	4	136	116	<b>\$</b> 92	76	71		23	222
Issued Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	88  49 208		23	•••••	2 2 4	145  29 82 82 <b>2</b> 56	2 2 4		88  25 3 116	173 119 	76 76	71 71		23	151  71
Total on hand, serviceable and unserviceable	120	99	28	20	$\frac{4}{2}$	111		186	28	119	76	71	59 59	23 23	222 71

Abstract "B" -(Continued).

Appendix "B."

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	Halter str <b>a</b> ps.	Stirrups.	Stirrup straps.	Spurs.	Spur straps.	Collars.	Breast straps.	Shabracks.	Drivers' whips	2-horse wheel harness, sets.	2-horse lead harness, sets.	Canvas horse covers.	Surcingles.	Tarpaulins.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	100	146		310 163	310 163	36 3 <b>6</b>	88 67	13 2 	10 36	4 16	 16	62 100	74 150 46	12 8 8
Total	199	146	146	473	473	72	155	15	46	20	16	162	270	28
Issued.	151			262	262	36	88		10	4	•••••	108	135	8
Froperty condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable		146	146	48 163	48 163	36	67	2 13		16	16	54	89 46	2 18
Total	199	146	146	473	473	72	155	15	46	20	16	162	270	28
Total on hand, serviceable and unserviceable	48	146	146	211	211	36	67	15	86	16	16	54	135	20

# ABSTRACT "B" - (Continued).

REPORT OF

CHIEF OF ORDNANCE.

ABSTRACT	"B"—(	(Continued).
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	Saddles, cavalry.	Saddle bags.	Carbine boots.	Curb bridles.	Watering bridles.	Friction primers.	Cannon powder, lbs.	Metallic ball cartridge, caliber 50-70.	Blank metallic car- tridge, caliber 50.	Metallic ball cartridge, caliber 44.	Shells, 3 2 B. L. rittes.	Blank cartridge, 3 2.	Shrapnel, 3 2.	Shells, fixed and fused, 3 2.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	59 150	31 100 76	40	54 150	70 100	2,000 2,500	1,125 	$568,251 \\ 600,000 \\ 2,500$	150,000	2,560	89 	900	154 	222 
Total	209	207	40	204	170	4,500	1,125	1,170,751	150,000	2,560	89	900	154	222
Issued Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	44	89 42 76	40	165 39	146 24	2,500 1,000 1,000	800 325	838,760 331,991	19,740 130,260	2,560	 89	900	46 108	52 170
Total	209	207	40	204	170	4,500		1,170,751	150,000	2,560	- 89	900	154	222
Total on hand, serviceable and unserviceable	44	118	40	39	24	1,000	325	331,991	130,260	2,560	89		108	170

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	Hotchkiss shells, 8-inch.	Canister shot, 3-inch.	Case shot, 10 pounds.	Wingate indicators.	No. 2 United States Army targets and A.	No. 3 United States Army targets and B.	Volley targets.	Interchangeable tar- get frames.	Remington rifles.	Remington bayonets.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	60	68 108	77		594 589 52	381 847 60	211 <u>1</u>	8	3,780	3,800
Total	60	176	77		1,235	1,288	217	8	4,080	4,069
Issued Property condemned, destroyed, sold and expended On hand, serviceable			····		531	495	81	8	413	401
On hand, unserviceable	60	176			293 411	$\begin{array}{c} 441\\ 352\end{array}$	130 <del>1</del> 6	•••••	$1,196 \\ 2,471$	$1,486 \\ 2,182$
Total	60	176	77	39	1,235	1,288	2171	8	4,080	4,069
Total on hand, serviceable and unserviceable	60	176	77	39	704	793	1361		3,667	3,668

ABSTRACT	"B"—(	(Continued).
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	Whitney rifles, cali- ber 44.	Springfield rifles.	Remington carbines.	Pistol holsters.	Colt's revolvers, cali- ber 45.	Colt's revolvers, screwdrivers	Gun slings.	Carbine slings.	Carbine slings, swivels.	Carbine scabbards.	Remington screwdrivers.	Remington cleaning brushes.
On hand last annual report Purchased, received, taken up, etc Received from organizations, National Guard, etc	111 1	100 	788	194 180 378	105 303	105 289	$542 \\ 264 \\ 1,622$	111 50	111 50	215 100	454 	250 60
Total	112	100	788	752	408	394	2,428	161	161	315	535	310
Issued			83	163	88	88	527	80	120	81		250
Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	112	100	648 57	570 19	320	306	1,901	81	41	234	535	60
Total	112	100	788	752	408	394	2,428	161	161	315	535	310
Total on hand, serviceable and unserviceable	112	100	705	589	320	306	1,901	81	41	234	535	60

APPENDIX "B."

ABSTRACT	"B"—	(Continued).	
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	ning	50.		ery.	ery.			ry.	alry.	ents,		New I	IODEL.	
	Remington clea. sticks.	Tompions, caliber	Sabres, artillery.	Sabre belts, artill	Sabre belt plates, artille	Sabre knots.	Sabres, cavalry.	Sabre belts, cavalry	Sabre belt plates, cavalry.	Sabre attachme cavalry.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc		219 	162 	184  164	250 164	17 100	112 50 5	29 100	29 100	27 100	613 1,835 1,998	1,600 945 1,881	232 976 1,067	197 890 1,050
Total	12	276	251	348	414	117	167	129	129	127	4,446	4,426	2,275	2,137
Issued. Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable			85 166	18  157 173	18  157 239	86 	87  72 8	98  31	98  31	94  33	2,174 300 1,972	2,462 300 1,664	1,435  840	1,285 
Total	12	276	251	348	414	117	167	129	129	127	4,446	4,426	2,275	2,137
Total on hand, serviceable and unserviceable		276	251	330	<b>3</b> 96	31	80	81	81	33	2, 272	1,964	840	852

	(	Old M	ODEL.			DRES	ss.	:		Old.	_				
		plates	boxes.	bards.		belt plates.	ż	bards.	w	.83		packs.	ks.		straps.
and the second	aist belts.	aist helt	Cartridge	Bayonet scabbards	Cross belts.	Cross belt	Waist belts.	Bayonet scabbards.	napsacks.	Haversacks	anteens.	Merriam ]	Haversack	anteens.	Canteen s
	_ <u>₩</u>	<u> </u>		<u>64</u>				<u> </u>	373		236	10	3	152	121
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	58  49	10  26	135 	128	100	 43	106	102	605	274	640	$1,000 \\ 181$	619 261	650 255	661 251
	107	36	412	192	100	43	106	102	978	351	876	1,191	883	1,057	1,033
Total		====							200			1,002	515	686	686
Issued Property condemned, destroyed, sold and expended On hand, serviceable			 412		100	 43	106	102	778	351	876	8 181	107 261	116 255	96 251
On hand, serviceable On hand, unserviceable Total	107	36	412	192	100	43	106	102	978	351	876	1,191	883	1,057	1,033
Total on hand, serviceable and unserviceable		36	412	192	100	43	106	102	778	351	876	189	368	371	347

	rtillery.		blouses.	ts.	users.	nets.	20			A	LL KINE	S UNSEF	VICEABL	.e.
	Knapsacks, artil	Overcoats.	State service blo	State service coal	State service trou	State service helm	State service caps.	Helmet cords.	Helmet plumes.	)vercoats, blue.	Vercoats, gray.	Blouses.	Coats.	rousers.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	50 70	56 1,144	229 2, 189	1,801	3,982	1,360	3, 148	1  88	- <u>11</u> 	0 361	<u> </u>	1,537	1,155	E 1,23
Total	120	1,200	2,418	1,801	3,982	1,360	3,143	88	 58	1,144		1,893	949 2,104	2,08
ssued Property condemned, destroyed, sold and expended. In hand, serviceable	40  10	1, 125	2,342	1,801	3,982	1,360	3,143	88	58				100	3, 32
n nanu, unserviceable	70		······			· · · · · · · · · · · · · · · · · · ·	•••••	••••	••••	1,481	1	3,810	2,004	3,29
Total Total on hand, serviceable and unserviceable	120	1,200	2,418	1,801	8,982	1,360	3,143	88	58	1,505	1	3,430	2,104	3,32
	80	75	76	•••••		••••	· · · · • • • •			1,481	1	3,310	2,004	3,29

	ALL F	Cinds Ui	SERVICE	ABLE.	ers.	ets.				silk.		silk.	Dg.
	Helmets.	Caps.	Helmet cords.	Helmet plumes.	White duck trousers	White cloth helmets.	Pompons.	Shakos.	Leggings.	National colors, si	State colors, silk.	Brigade colors, sil	Storm flags, bunti
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	1, 289 	1,649	2			159	  105		2,494	 5 4	3	 1	1 4
Total	2,216	3,826	149	164	132	159	105	134	7,997		7		
Issued Property condemned, destroyed, sold and expended	94		======= 		 					6	4	1	2
On hand, serviceable	2, 122	3, 826			132		105		7.997		3		3
Total	2,216	3,826	149	164	132	159	105	134	7,997	9	7	1	
Total on hand, serviceable and unserviceable	2,122	3,826	149	164	132	159	105	134	7,997	8	3		

	Post flags, bunting.	Garrison flags, bunt- ing.	State flags, bunting.	Hospital flags, bunt- ing.	Guidons, infantry.	Guidons, cavalry.	Guidons, artillery.	Guidons, New York.	Guidon, service, cav- alry.	Guidon, service, artil- lery.	Stirrups for guidons.	Guidon staves.	Guidon covers.	Guidon sockets and slings.	Markers.	Marker staves.	Marker covers.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	2 11 9	1 3	1 2	2 		····· 1 ·····	····· ····· 2	4 	1 	······ i	1 6 	32 2 3	4 1 2	2 2 	  11	24 4	 4
Total	22	4	3	2	7	1	2	4	1	1	7	37	7	4		<b>2</b> 8	4
Issued Property condemned, destroyed, sold and expended. On hand, serviceable On hand, unserviceable	4	····· ····· 4	3	1 1 	····· ····· 7	1	2	4	1	1	7	2 6 29	1 4 2	2 2		 14 14	···· · · · 
Total	22	4	3	2	7	1	2	4	1	1	7	37	7	4	11		4
Total on hand, serviceable and unserviceable	13	4	3	1	7		2	4				35	6	2	11	28	4

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## Abstract "B" - (Continued).

	Color staves.	Color cords and tassels.	Color sockets and slings.	Color covers.	Gilt eagles.	Brass drum heads.	Snare drums.	Snare drum sticks.	Snare drum slings.	Snare drum ropes.	Snare drum heads, batter.	Snare drum heads, snare.	Snare drum snares.	Snare drum braces.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	46 6	3 6 	10 2 1	 8 	30 2 	····.6	24 40 12	4 6 46	1 3 27	130 14	90 46	90 9	····· 12 1	150 100
Total	52	9	13	3	32	6	76	56	31	144	136	99	13	250
Issued Property condemned, destroyed, sold and expended	6	6 	2		2	6 	40	6		130	90	90	12	150
On hand, serviceable On hand, unserviceable	39	3	7 4		4 26	· • • • • • • •	36	50	28	14	46	9	·····i	100
Total	52	9	13	3	32	6	76	56	<b>3</b> 1	144	136	99	13	250
Total on hand, serviceable and unserviceable	46	3	11		30		36	50	28	14	46	9	1	100

Appendix "B."

	Snare drum ears.	Snare drum hooks.	Snare drum flesh hooks.	Snare drum tighteners.	Snare drum covers.	Bugles and trumpets.	Bugles, cords and tassels.	Fifes.	Letter presses.	Mowing machine.	Road roller.	Lawn mower.	Company chests.	Writing desks.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	 124 	$225 \\ 117$	 15 1	12 4	$     \begin{array}{r}       18 \\       20 \\       2     \end{array} $	16 29 17	25 16		2	2	1	1 1	2	1
Total	424	342	16	16	40	62	41	3	2	2	1	2	2	1
Issued Property condemned, destroyed, sold and expended	1	225	15	12	20	29	25							
On hand, serviceable	1		1	4	20		16		2	2	1	1	2	1
Total	424	342	16	16	40	62	41	3	2	2	1	2	2	1
Total on hand, serviceable and unserviceable		117	1	4	20	33	16	3	2	2	1	2	2	1

Abstract "B" — (Continued).

ABSTRACT	"B"—	(Continued).
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	Book case.	Chairs.	Manila rope, feet.	Woolen blankets, red.	Woolen blankets, gray.	Rubber blankets.	Rubber ponchos.	Hospital tents.	Hospital tent flies.	Hospital tent ridges.	Hospital tent poles.	Wall tents.	Wall tent flies.	Wall tent ridges.	Wall tent poles.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	 _i	1 	200 	6, 116  19 <b>3</b>	$152 \\ 517 \\ 265$	158 	888 870 286	58 51 1	46 101 1	75 66 1	$\begin{array}{c}166\\132\\2\end{array}$	1,164 11	1,205 200 1	1,231  12	2,084  22
Total	1	1	200	6, 309	934	158	2,044	110	148	142	300	1,175	1.406	1,243	2,106
Issued	···· ···· 1	···· ···i	200	144  6,114 51	442  227 265	12 78 68	1,754 4 286	1 108 1	1  146 1	1  140 1	2  296 2	1,164 11	1 1,404 1	1,231 12	2,084 22
Total	1	1	200	6, 309	934	158	2,044	110	148	142	300	1,175	1,406	1,243	2,106
Total on hand, serviceable and unserviceable	.1	1	200	6,165	492	146	290	109	147	141	298	1,175	1,405	1,243	2,106

	Conical wall tents.	Conical wall tent poles.	Conical wall tent tripods.	Conical wall tent straps.	"A" tents.	"A" ridges.	øselog "≜,	Tent stakes.	Tent pins.	Tent floors.	Wood mallets.	Tent and bag.	Sentry boxes.	Bulletin boards.	Shovels.	Spades.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc		431  10	<b>43</b> 1  10	431  10	99	84	165 	25,696 40	21,688			1	8	13	167 4	33 
Total	431	441	441	441	99	84	165	25,736	21,688	360	20	1	8	13	171	33
Issued Property condemned, destroyed, sold and expended On hand serviceable On hand, unserviceable	374	57 373 11	57 373 11	57 373 11	99	 84	165	40 5,250 20,446	9,350 12,338	 360	4 16 	····· ····· 1	 8	13	18 153	 8 25 
Total	431	441	441	441	- 99	84	165	25,736	21,688	360	20	1	8	13	171	33
Total on hand, serviceable and unserviceable	374	384	384	384	99	80	165	20, 446	12,338	360	16	1	8	13	153	25

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	Felling axes.	Pickaxes.	Wood rakes.	Iron rakes.	Hoes.	Sickles.	Sickle rifles.	Hatchets.	Wheelbarrows.	Pumps, Dean.	Iron cooking grates.	Mess kits.	Meat cans.	Table knives.	Table forks.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc.	28  17	8	133	58 	35 		24 	18 12	92 		14 15	19 3	1,247 	$\substack{\substack{488\\1,000\\248}}$	729 1,000 246
Total	45	8	133	53	35	74	24	30	92	2	29	22	1,530	1,736	1,975
Issued					6				16		4	2	474	695	651
Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	35	8	101	43 	<b>2</b> 9 	59	••• ••••	18 	76 	2	10 15	17 3	773 283	611 430	717 607
Total	45	8	133	53	<b>3</b> 5	74	24	30	92	2	29	22	1,530	1,736	1,975
Total on hand, serviceable and unserviceable	35	8	101	43	29	59		18	76	2	25	20	1,056	1,041	1,324

	Table spoons.	Tin cups.	Tin plates.	Tin washb <b>a</b> sins.	Camp kettles.	Balance scale with scoop.	Water pails, wood.	Camp stools.	Wood stools.	Camp and steame: chairs.	Bed cots.	Mattresses.	Hand lanterns.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	$5,394 \\ 1,000 \\ 245$	$2,432 \\ 1,000 \\ 284$	8,377	300 24 24	88	1	1,417	1,712	1,143	14	298 140 146	1,400 3,390 3,384	223 46
Total	6,639	3,716	8,377	348	88	1	1,417	1,712	1,143	14	584	8,174	269
Issued Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	701 325 680 4,933	505 840 957 1,414	210 8,167	24  324	88	····· ····· 1	260 1, 157	425 1,287	110 1,033	4 10	140 70 374	3,384 1,400 3,390	83 186
Total	6,639	3,716	8,377	348	88	1	1,417	1,712	1,143	14	584	8,174	269
Total on hand, serviceable and unserviceable,	5,613	2,371	8,167	324	88	1	1,157	1,287	1,033	10	374	3,890	186

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	Lantern wicks.	Street lamp sockets.	Street lamp globes.	Street lamp bottoms.	Tin candlesticks.	Candles, boxes of.	Lamp oil, cases.	Small tables.	Mess hall tables.	Extension dining tables.	Gun racks for tents.	Clothes racks, offi- cers' tents.	Sprinkling carts.	Water tanks.	Refrigerators.	Washtubs.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc		6 	24 	39 	901 576	70 100	45 	128 	45 	1	132	35	2		1	20
Total	1,152	6	24	39	1,477	170	45	128	45	1	132	35	2	1	1	20
Issued. Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	576	6	10 14	24 15	325 1, 152	70 100	40 5	  128	45	 1	132	 35	2	1	i	20
Total		6			1,477	170	45	128	45		132	35	2	1	1	20
Total on hand, serviceable and unserviceable	576	6	14	15	1,152	100	5	128	45	1	132	35	2	1		20

Abstract "B"-(Continued).

	Stationary washtubs.	Rubber hose, feet.	Pitchers, officers' tents.	Tumblers, officers' tents.	Soup kettles.	Range and boiler.	Cooking range.	Tin coffee pots.	Copper coffee urns.	Coffee kettles, 110 gal- lons.	Tin coffee pails.	Iron kettles, 70 gal- lons.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	4	450 	136	254 192	3	1 	1	4	2	1	35	4
Total,	4	450	136	446	3	1	1	4	2	1	35	4
Issued Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	) 4	000		220 226	2 1	. 1		4		1	5 30	4
Total		450	136	446	3	1	1	4	2	1	35	4
Total on hand, serviceable and unserviceable	4	350	94	226	1	1	1	••••		1	30	4

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	Water coolers.	Steam trap.	Baskets.	Brooms.	Toilet paper, cases.	Machinists' lathe.	Drilling machine.	Emery lathe.	Taps and dies, sets.	Grindstones.	Vises.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	6 6	1	52	480	17 17	1	1	2	1	1	1
Total	6	1	52	480	34	1	1	2	1	1	1
Issued Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable			10 42	480	17 17	1	1	2	1	1 	·····i
Total	e	1	52	480	34	1	1	2	1	1	1
Total on hand, serviceable and unserviceable	6	1	42		17	1	) ` 1	2	- 1	1	1

# 115

	Fire extinguishers.	Extra charge for fire extinguishers.	Platform trucks.	Hand trucks.	Platform scales.	Counter scales.	Parts, signal equip- ments and kits.	Heliographs and tripods.	Telescopes and tripods.	Telegraph instruments.	Binoculars.	Pedometers.	Pouches for paper and pencil.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	2	4	2	4	1	1	33	1	1	4	1	i	8
Total	2	4	2	4	1	1	- 33	1	1	4	1	1	8
Issued Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable		4			•••••	 			1		1	1	8
Total	2	4	2		<u> </u>	- <u> </u>	33	1	<u></u> 1	4		1	
Total on hand, serviceable and unserviceable.	2	4	2	4	1	1	33			4			

ABSTRACT	"В"—	(Continued).
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	Watering buckets (canvas).	Surgical instruments, field cases.	Surgical instruments, pocket cases.	Hospital knapsacks.	Hospital closet.	Hospital desk.	Medical case.	Medical show case.	Field stretchers.	Arm chests.	Packing cases.	Hospital corps pouches.	Hospital orderly pouches.	Field surgical cases.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc.		5 	16 	1 1	1 	1 	1 	1 	84 	 14 10		26 13 3	$\begin{array}{c}14\\34\\2\end{array}$	14 34 2
Total	8	5	16	1	1	1	1	1	38	24	215	42	50	50
Issued Property condemned, destroyed, sold and expended									1	24	215	30	39	. 42
On hand, serviceable		5	16	····· 1	1	1	1	1	33 4			9 3	9 2	6 2
Total	8	5	16	1	1	1	1	1	38	24	215	42	50	50
Total on hand, serviceable and unserviceable.	8	5	16	1	1	1	1	1	37			12	11	8

APPENDIX "B."

	Snare drum counter hoops.	Leggings, brown.	Cartridge boxes, McKeever.	Campaign hats.	Cap devices.	Colt's revolvers, caliber 38.	Pistol holsters.	Metallic ball cart- ridges, caliber 45.	Metallic ball cart- ridges, caliber 38.	Centers, No. 2 targets.	Centers, No. 3 targets.	F. A. combination fuses.	Road brakes, pairs.	Curb bits, new pattern.	Curb bits, cavalry.	Bicycles.
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	15	2,588 76 518	150 150	1,022 143	 241	91 14	91  14	41,145  100	30,000			1	8 4	33 	50 50	1 
Total	15	3,182	300	1,166	241	105	105	41,245	30,000	1,600	1,200	1	12	33	50	1
Issued Property, condemned, destroyed, sold and expended	15	1,518	2	1,022	241	29	29	7,050	28,100		300		8			
On hand, serviceable On hand, unserviceable		1,146	298	144		76	76	34,195	1,900	1,600	900	1	4	33	50	1
Total	15	8, 182	300	1,166	241	105	105	41,245	30,000	1,600	1,200	1	12	33	50	1
Total on hand, serviceable and unserviceable		1,664	298	144	•••••	76	76	34,195	1,900	1,600	900	1	4	33	50	1

ABSTRACT "B"- (Concluded).

	Non-commissioned officers' swords.	Non-commissioned officers' waist belts.	Non-commissioned officers' waist belt plates.	Sliding frogs.	Trunk of surgical in- struments.	Medical and surgical chests.	Ambulances.	Ambulance harness.	Horse litter.	Hospital corps knives.	Hospital corps badges	Litters (model 1895).
On hand last annual return Purchased, received, taken up, etc Received from organizations, National Guard, etc	89 	335	335 	39 222	······1	26	5	4 	 1 	312 6	300 2	131 3
Total	261	335	385	261	1	26	5	4	1	318	302	134
Issued	3			3	1	21	4	4	1	292	292	109
Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	200	300	335	258		5	1			26	10	22 3
Total		335	835	261	1	26	5	4	1	318	302	134
Total on hand, serviceable and unserviceable	258	335	835	258		5	1			26	10	25

Appendix "B."

#### ABSTRACT "C."

Military property of the State of New York issued to organizations of the National Guard S. N. Y., and State Officers, during the year ending June 30, 1897.

General Headquarters       State service       State service       State service       State service         Maist belts,       91       0       92       92       92       92       92         Maist belts,       8       8       8       8       8       8       8         Maist belts,       91       0       9       9       9       9       9       9       9       9       9       9       9       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10																		
General Headquarters		service .	service	service	service	service	service helmet	service helmet	5	Leggings.	Waist belts.	<b>a</b> ist	Cartridge boxes.	Bayonet scabbards.	oolen blankets,	blankets,	ampaign	Knapsacks.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	First Brigade Headquarters. Second Brigade Headquarters. Third Brigade Headquarters Fourth Brigade Headquarters First Brigade Signal Corps. Second Brigade Signal Corps. Third Brigade Signal Corps. Fourth Brigade Signal Corps. Fourth Brigade Signal Corps. Fourth Brigade Signal Corps. Fourth Regiment. Eighth Regiment. Ninth Regiment. Twefth Regiment. Twefth Regiment. Twenty there are a second to the second	2 3 1 3 55 1100 92 91 634 100 132 96 	 54 2 15 1  334 71 199 342 91 634 644 126 172 96 209 184	15              7              128              77           60           118           144           195           128              77           60           115           168           161	• • • • • • • • • • • • • • • • • • •	3 6 3 84 93 152 92 350 32 90 77 7 7 108	3 6 3 	3 6 3	2  20 150 182 78	16  100 100 100 200 214 350			 40  700  700  50 60 95 153		6	48	10 37 150 86 117 209 148	200

REPORT OF

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Forty-sixth Separate Company.       2       5	Forty-fourth Separate Company			28	18			•••••					••••		• • • • • •	• • • • • •	12		
Forty-sixth Separate Company255 $3$ 422Forty-separate Company1010222121 $3$ 422First Battery16164028141414108	Forty-fifth Separate Company	•	~1	00	-10	0	•••••	•••••	. 0	24	24	20	z	× ×					
Forty-seventh Separate Company         10         10         22         21	Forty-sixth Senarate Company		•••••	····:	• • • • • •	•••••	•••••	· · · · ·	•••••	•••••	· · · · <u>·</u> ·			• • • • • •					
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First Battery	Forty-eighth Separate Company					21													
Second Battery	First Battery	16	16	40	28	14	14	14									100		
	Second Battery	2					18				•••••	100	•••••	•••••	•••••				
					1.4	5.	10 1	01		••••••	• • • • • • •	100 1	•••••		•••••	• • • • • • • •	21	•••••	

	State service coats.	State service trousers.	State service blouses.	State service caps.	State service helmets.	State service helmet cords.	State service helmet plumes.	Overcoats.	Leggings.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	Woolen blankets, gray.	Woolen blankets, red.	Campaign hats.	Knapsacks.
Third Battery		14	16	3	3	3	3		•••••			•••••			••••		
Fifth Battery	15	73	13	44	1	21	1	5						25	•••••	1	• • • • • •
First Provisional Battalion Second Previsional Battalion		•••••		•••••		•••••	•••••		· • • • • • •			· · · · · · ·					
Third Provisional Battalion																	
Fourth Provisional Battalion				• • • • • • •			•••••		•••	••••	•••••	•••••	•••••	•••••	•••••		
Fifth Provisional Battalion Sixth Provisional Battalion																	
Seventh Provisional Battalion												* * * * * *	• • • • • •		*****		
Eighth Provisional Battalion																•••••	
Ninth Provisional Battalion Tenth Provisional Battalion	····		• • • • • •			• • • • • •	• • • • • •										
Surgeon General.				1													
Troop "C"		14	26	25	25	25	25	8	16	• • • • • •		21		96	•••••	8	
Total issues	1,901	3,982	2,402	3, 143	1,454	88	58	1,125	1,518	2,174	2,462	1,437	1,285	442	144	1,022	500

ABSTRACT "C"-(Continued).

	Rubber ponchos.	Merriam packs.	Haversacks.	Canteens.	Remington rifles.	Remington bayonets.	Gun slings.	Metallic ball cartridge, 50-70.	Blank metallic car- tridge, caliber 50.	Iron cooking grates.	Mess kits.	Meat cans.	Table knives.	Table forks.	Tin wash basins.
General Headquarters	6 		6  100	9   90	100	100		2,300		2	1	6   163	<b>6</b>  356	312	
Thirteenth Regiment Fourteenth Regiment Twenty-second Regiment Forty-seventh Regiment Sixty-fifth Regiment Seventy-first Regiment Seventy-first Regiment Eighth Battalion Tenth Battalion Sixty-ninth Battalion Sixty-ninth Battalion Sixty-ninth Battalion Sixty-ninth Battalion Sixty-ninth Battalion First Separate Company Second Separate Company Second Separate Company	60 550 45 100 40  83	32 500 62 50	50 120 100	50  107 150  83 	3 80 45 102 4	80 45 95 4	80 45 202	38,000 16,350 1,500 4,050 6,950		2	1	150 	150 		12

and the second sec														· · ·	
	Rubber ponchos.	Marriam packs.	Haversacks.	Canteens.	Remington rifles.	Remington bayonets.	Gun slings	Metallic ball cartridge, 50-70.	Blank metallic cart- ridge, caliber 50.	Iron cooking grates.	Mess kits.	Meat cans.	Table knives.	Table forks.	Tin washbasins.
Sixth Separate Company	2	2		2	5	5		5,250				2	2	2	
Seventh Separate Company	2	2	2	2				4,080				2	2	2	
Eighth Separate Company		<u>.</u> .		1	2	2		5,000						• • • • • •	
Ninth Separate Company					• • • • • •			3,500	••••				• • • • • •	•••••	
Tenth Separate Company Eleventh Separate Company				· • • • • •	• • • • • •			4,410	••••	•••••	• • • • • •	•••••	• • • • • •	• • • • • •	• • • • • • •
Twelfth Separate Company			•••••	2	14	14	90	5,050				•••••	•••••	•••••	
Thirteenth Separate Company			~	~	11	11.		6,250							
Fourteenth Separate Company	12	12	11	12				6,250				12	12	12	
Fifteenth Separate Company	10	10		10	10	10	10	3,800				10	10	10	
Sixteenth Separate Company	4	2	4	5				1,920				4	4	4	
Seventeenth Separate Company		31	25	25	26	26	26			•••••		•••••••	••••	••••••	
Eighteenth Separate Company	13	19	8	13	13	13	13	5,850		•••••		13	16	16	
Nineteenth Separate Company Twentieth Separate Company	•••••	· · · · • • • • •		••••				4.600		· • • • • •	• • • • • • •	•••••	• • • • • •	•••••	• • • • • • •
Twenty-first Separate Company		2	$\frac{\dots}{2}$	2	2		•••••	4,600		· · · · · · ·	•••••	2	2	2	
Twenty-second Separate Company						~	•••••	4,400			••••	~	~	~	
Twenty-third Separate Company								4,400							
Twenty-fourth Separate Company								5,600							
Twenty-fifth Separate Company	15	16						4,250							
Twenty-sixth Separate Company	7		7	9				3,440							
Twenty-seventh Separate Company	••••• <u>•</u> •		• • • • • • •	• • • • • • •				3,450		• • • • • • •	· • • • • •	• • • • • •		• • • • • •	
Twenty-eighth Separate Company	7		7	7				4,550			••••	•••••		•••••	• • • • • • •
Twenty-ninth Separate Company Thirtieth Separate Company	3	10	•••••	• • • • • •	• • • • • • •		•••••	2,600 8,280		• • • • • • •	• • • • • • •		•••••	•••••	
Thirty-first Separate Company			• • • • • •	• • • • • •				7,950		•••••			•••••	•••••	
Thirty-second Separate Company								3,250							
Thirty-third Separate Company								5,960							
Thirty-fourth Separate Company		1						3,550							
Thirty-fifth Separate Company	l	1													
Thirty-sixth Separate Company	8	8						4,600				8	8		
Thirty-seventh Separate Company	1	20	25	27	1	1	1	1	·	· • • • • • • •	1		25	25	

Report of Chief of Ordnance.

Thirty-eighth Separate Company		1	1	1	1			L	1	1	1	1	ſ		,
Thirty ninth Separate Company		10	10	10				7 300				10	10	10	
Fortieth Separate Company							25								
Forty-first Separate Company								4,000		1					
Forty-second Separate Company		14					1						•••••		
Forty-third Separate Company	1			1				5,950							
Forty-fourth Separate Company		10	10	7	7										
Forty-fifth Separate Company		1													
Forty-sixth Separate Company	2	2	2	2				4.900							
Forty-seventh Separate Company								2,880						~	
Forty-eighth Separate Company															
First Battery		1	1		1	1	1.	· ·		1	1				1
Second Battery				4	1	1		1 ·	1	1					
Inira Battery						1	1		1		1			1.1	4
RITIN BALLARY	1		1		1	1			1	1					
SIXIN BALLARY	25	1	1 15	1 15	1						1	1			
FIRST Provisional Battallon			1					1.5	1 5 340	1	1				
Decond Frovisional Datianon											1	1			
Third Provisional Battalion									1	1					
FOULTER PROVISIONAL BALLAHOR			1.1.1	1				1	1						
FILL Provisional Battalion									1 5 000					1	
Sixth Provisional Battalion											1.				
Seventh Provisional Battanon										h		1			
Lighth Frovisional Battalion									1			15			
NINTE Provisional Battalion		1										1			
Tenth Provisional Battalion		1	1						1			1			
Surgeon General															
Troop "C"	108		5	5					2,000			5	5		
Total issues	1,754	1,002	515	686	413	401	527	838,760	19,740	4	2	474	695	651	94
	,							,		T	1 [~]		000	001	~**
															<u> </u>

	A	BSTR	ACT	"O"	′—(	Cont	inie	$\frac{d}{d}$ .									
	Table spoons.	Tin cups.	Snare drum sticks.	Snare drum ropes.	Snare drum heads, batter.	Snare drum heads, snare.	Snare drum snares.	Snare drum braces.	Snare drum ears.	Snare drum hooks.	Snare drum flesh hoops.	Bugles and trumpets.	Bugles, cords and tassels.	National colors.	State colors.	Hospital flags.	Brigade colors.
General Headquarters General Inspector Rifle Practice First Brigade Headquarters. Second Brigade Headquarters. Fourth Brigade Headquarters. Fourth Brigade Signal Corps. Second Brigade Signal Corps. Second Brigade Signal Corps. Fourth Brigade Signal Corps. Fourth Brigade Signal Corps. Seventh Regiment. Ninth Regiment. Twelfth Regiment. Thirteenth Regiment. Twenty-second Regiment. Twenty-third Regiment. Twenty-third Regiment.		6 		20 30 40 20					288			10		······ ····· ····· ····· ···· ···· ···· ····			1 
Forty-seventh regiment. Sixty-fifth Regiment. Seventy-forth Regiment. Seventy-fourth Regiment. Eighth Battalion. Tenth Battalion. Squadron A. First Separate Company. Second Separate Company. Third Separate Company. Fourth Separate Company. Fourth Separate Company.	150 	12 150 	. 2	12	12	12	12		100  6	225	14	· · · · · · · · · · · · · · · · · · ·		1	· · · · · · · · · · · · · · · · · · ·		

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REPORT OF CHIEF OF ORDNANCE.

21 Sixth Separate Company.... 2 2 Seventh Separate Company..... Eichth Separate Company..... Ninth Separate Company..... Tenth Separate Company...... Eleventh Separate Company..... Twelfth Separate Company..... Thirteenth Separate Company. 12 ..... Fourteenth Separate Company..... 12 10 |..... Fifteenth Separate Company ..... 10 Seventeenth Separate Company..... Twentieth Separate Company Twenty-second Separate Company Twenty-third Separate Company Twenty-fourth Separate Company..... Twenty fifth Separate Company Twenty-sixth Separate Company..... Twenty-seventh Separate Company Twenty-eighth Separate Company ...... Twenty-ninth Separate Company. Thirtieth Separate Company. Thirty-first Separate Company Thirty-third Separate Company..... Thirty-fourth Separate Company..... Thirty-fifth Separate Company Fortieth Separate Company ...... Forty-first Separate Company ..... Forty-second Separate Company..... Forty-third Separate Company Forty-fourth Separate Company ...... Forty-fifth Separate Company. Forty seventh Separate Company First Battery Fifth Battery Sixth Battery. Second Provisional Battalion.....

PPENDIX

В

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	Table spoons.	Tin cups.	Snare drum sticks.	Snare drum ropes.	Suare drum heads, batter.	Snare drum heads, snare.	Snare drum snares.	Snare drum braces.	Snare drum ears.	Snare drum hooks.	Snare drum flesh hoops.	Bugles and trumpets.	Bugles, cords and tassels.	National colors.	State colors.	Hospital flags.	Brigade colors.
Third Provisional Battalion Fourth Provisional Battalion Fifth Provisional Battalion									1								
Sixth Provisional Battalion Seventh Provisional Battalion						•••••	 . <i></i>		•••••				••••				• • • • • • • •
Eighth Provisional Battalion Nirth Provisional Battalion Tenth Provisional Battalion							• • • • • • •										
Surgeon-General Troop "C"							· <b>· · ·</b> · · ·						• • • • • •			• • • • • •	
Total issues	701	505	6	130	90	90	12	150	424	225	15	29	25	6	4	1	1

## Abstract "C" - (Continued).

## Abstract "C" — (Continued).

General Readonarters selection of the se	Remington	Colt's revo	Pistol holsters.	Colt's revolvers, caliber 38.	Pistol ho
General Inspector Rifle Practice       1					
First Brigade Headouarters.					
Second Brigade Headquarters	•••• ••••	•	•   • • • • • •		
Third Brigade Headquarters	•••   • • • • •	• • • • • • •	•  •••••		
Fourth Brigade Headquarters	••••	• • • • • • •	•   • • • • • •		
First Brigade Signal Corps	·····		• • • • • • • • • • • • • • • • • • • •		
Second Brigade Signal Corps.			0	1	
Second Brigade Signal Corps. Third Brigade Signal Corps. Fourth Brigade Signal Corps.		• • • • • • •	•   • • • • • •	. 1	1
Fourth Brigade Signal Corps.					
Seventh Regiment					
Ninth Regiment			. !		
Twelfth Regiment.					
Thirteenth Regiment					
Fourteenth Regiment	••• •		•   • • • • • •		
Twenty-second Regiment.         2         2		• • • • • • •			·····
Twenty-third Regiment 1	30 12		• • • • • • • •	3	3
1       1         Forty-seventh Regiment.       1         Sixty-fifth Regiment.       2         Sixty-fifth Regiment.       2         Sixty-first Regiment.       1	••••	• • • • • • •	• • • • • • • •	· [ • • • • • • •	•••••
Sixty-filth Regiment		• • • • • • •			•••••
Sayanty for Desiment			• • • • • • • • •		•••••
Seventy-fourth Deriment					•••••
Seventy-first Regiment.					
Eighth Battalion			1	1	
Sixty-ninth Battalion				1	
Tenth Battalion	••  •••••	·   · · · · · · ·		1	
First Separate Company	• • •   • • • • • •	. 75	150	16	16
Second Separate Company	•••  •• . ••	•   • • • • • •		[·····	•••••
Third Separate Company	•••• ••••••	•   • • • • • •	• • • • • • •	1	•••••
Hourtn separate Company.	••• •••••	•   • • • • • •			• • • • • •
Third Separate Company. Fourth Separate Company. Fifth Separate Company.					•••••

guidons, cavalry. cleaning sticks. cleaning brushes. **4**5. 38 and slings. tassels. revolvers, caliber 3 revolvers. caliber 4 carbines. and Pistol holsters. Pistol holsters. sockets Color covers. **Jolor staves** cords : Remington Remington Remington Gilt eagles. Post flags. **Juidons.** Service a Colt's Colt's Color Color Sixth Separate Company...... 1 Eighth Separate Company..... Ninth Separate Company...... Tenth Separate Company...... Eleventh Separate Company..... Twelfth Separate Company...... Thirteenth Separate Company...... 1 Fifteenth Separate Company..... Sixteenth Separate Company ..... Eighteenth Separate Company. Twentieth Separate Company...... Twenty first Separate Company ...... 1 Twenty-second Separate Company Twenty-third Separate Company Twenty-fifth Separate Company ..... Twenty-sixth Separate Company Twenty-seventh Separate Company...... 

 Twenty-eighth Separate Company
 1

 Twenty-ninth Separate Company
 1

 Thirtieth Separate Company..... Thirty-third Separate Company..... Thirty-fourth Separate Company ...... Thirty-fifth Separate Company...... Thirty-sixth Separate Company......

ABSTRACT "C"-(Continued).

REPORT OF CHIEF OF ORDNANCE.

Thirty-eighth Separate Company Thirty-ninth Separate Company	1		1	1											
Thirty-ninth Separate Company															
Fortieth Separate Company															
Forty-first Separate Company															
Forty-second Separate Company															
Forty-third Separate Company															
Forty-fourth Separate Company													• • • • • • •		
Forty-fifth Separate Company															
Forty-sixth Separate Company															
Forty seventh Separate Company		•••••										[			
Forty-eighth Separate Company															
First Battery															
Second Battery											• • • • • • •		• • • • •	• • • • • •	• • • • • • •
Third Battery															
Fifth Battery															
Sixth Battery															
First Provisional Battalion	••••	· · · · · · ·													
Second Provisional Battalion															
Third Provisional Battalion															
Fourth Provisional Battalion															<b></b>
Fifth Provisional Battalion															
Sixth Provisional Battalion													. <b></b> .		
Seventh Provisional Battalion															
Eighth Provisional Battalion													· · · • • • •		
Ninth Provisional Battalion											. <b></b>				
Tenth Provisional Battalion											· <b>· ·</b> · · · ·				
Surgeon-General											· • • • • • •		• • • • • • •		
Troop "C"	• • • • • •								5			5	5	5	5
							······	·							
Total issues	9	6	6	2	3	2	1	1	83	250	12	88	163	29	29
	1	I		l							i	1	. 1		

		Revolver screwdrivers.	Gatling guns, complete.	Spare poles.	Combination tompions and muzzle covers.	Tarpaulins
ieneral Headquarters ieneral Inspector Rifle Practice 		•••••				
iecond Brigade Headquarters. Dird Brigade Headquarters. Jourth Brigade Headquarters.		•••••		•••••		
First Brigade Signal Corps econd Brigade Signal Corps. Third Brigade Signal Corps.	••••••	8		•••••		• . • • • • • • • • • • • •
ourth Brigade Signal Corps eventh Regiment				•••••		
inth Regiment						•••••
wenty-second Regiment	· · · · · · · · · · · · · · · · · · ·					
orty-seventh Regiment, ixty-fifth Regiment						
ixty-ninth Regiment		•••••••		•••••		
ignth Battalion enth Battalion krty-ninth Battalion	· · · · · · · · · · · · · · · · · · ·	••••••••••••••••			· · · · · · · · · · · · · · · · · · ·	
quadron A irst Separate Company econd Separate Company	••••••	75				•••••
hird Separate Company ourth Separate Company				·		•••••

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Report of Chief of Ordnance.

Sixth Separate Company		[	{ · · · · · · · · · · · · · · · · · · ·	[	{	
Seventh Separate Company Eighth Separate Company			]	1		
Eighth Separate Company						
Ninth Separate Company		1	1	1		
Tenth Separate Company	1					
Eleventh Separate Company						
Twelfth Separate Company						
Thirteenth Separate Company				******	•••••	
Fourteenth Separate Company.						
Fifteenth Separate Company.			•••••			
Sixteenth Separate Company		•••••	••••••••••••	•••••	• • • • • • • • • • • • • • • • • • • •	
Seventeenth Separate Company	{	••••••		• • • • • • • • • • • • • • • • • • • •		
Eighteenth Separate Company			•••••			
Nineteenth Separate Company Twentieth Separate Company						
Twentieth Separate Company						
Twenty first Separate Company			<b></b>		1	
Twenty-second Separate Company						
Twenty-third Separate Company						
Twenty fourth Separate Company	1					
Twenty fifth Separate Company						
Twenty-sixth Separate Company						
Twenty seventh Senerate Company	1	1	1	1		
Twenty sighth Separate Company		***********	•••••		*********	
Twenty ninth Separate Company				•••••••		
Twenty-eighth Separate Company. Twenty-ninth Separate Company. Thirtieth Separate Company. Thirty-first Separate Company. Thirty-first Separate Company.		•••••	•••••	•••••••••••	•••••	
Thirteen separate Company.		•••••	••••			
Thirty-first separate Company		•••••	] • • • • • • • • • • • • • • • •	••••••		
Thirty-second Separate Company		•••••		•••••		
Thirty-third Separate Company Thirty-fourth Separate Company		•••••• • • • • • • • •	•••••			
Thirty-fourth Separate Company		•••••				
Thirty-fifth Separate Company						
Thirty-sixth Separate Company		••••••				
Thirty-seventh Separate Company			[			
Thirty-seventh Separate Company Thirty-eighth Separate Company					1	
Thirty-ninth Separate Company					1	
Thirty-ninth Separate Company Fortieth Separate Company						
Forty-first Separate Company						
Forty-second Separate Company						
Forty-third Separate Company						
Forty-first Separate Company Forty-second Separate Company Forty-shird Separate Company. Forty-fourth Separate Company. Forty-fifth Separate Company. Forty-fifth Separate Company. Forty-seventh Separate Company. Forty-seventh Separate Company.						
Forty-Afth Senerate Company			•••••			
Forty airth Separate Company			••••	•••••	• • • • • • • • • • • • • • • • •	
Forty sought Company company		• • • • • • • • • • • • • • • • •	•••••••	•••••		
Forty-seventh Separate Company			••••••	• • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •	
Forty-eighth Separate Company First Battery		•••••	1	••••••••••		
First Dattery						
Second Battery. Third Battery Fitch Battery.				4		
Third Battery		2			1 8	
Fifth Battery		· <b></b>				
Sixth Battery	1			1 <b></b>		
First Provisional Battalion						1
Second Provisional Battalion	1			[		

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	Revolver screwdrivers.	Gatling guns, complete.	Spare poles.	Combination tompions and muzzle covers.	Tarpaulins.
Third Provisional Battalion Fourth Provisional Battalion Fifth Provisional Battalion					
Sixth Provisional Battalion		• • • • • • • • • • • • • • •			
Eighth Provisional Battalion					
Tenth Provisional Battalion Surgeon-General Troop "C"					
Total issues	83	2	1	4	8

REPORT OF CHIEF OF ORDNANCE.

guns, 10-pounder. e W sponges ery harne wheel, no complete. Rammers and chambe carriages COVERS Prolongs Parrott Horse Gun General Headquarters..... General Inspector Rifle Practice First Brigade Headquarters. Second Brigade Headquarters.... Third Brigade Headquarters. Fourth Brigade Headquarters. First Brigade Signal Corps Second Brigade Signal Corps. Third Brigade Signal Corps. Fourth Brigade Signal Corps. Seventh Regiment Eichth Regiment Ninth Regiment. Twelfth Regiment Thirteenth Regiment Fourteenth Regiment. Twenty-second Regiment Twenty-third Regiment. Forty-seventh Regiment. Sixty fifth Regiment. Sixty-ninth Regiment Seventy-first Regiment Seventy fourth Regiment. Eighth Battalion Tenth Battalion Sixty-ninth Battalion Second Separate Company ..... Third Separate Company. 2 Fourth Separate Company ..... Fifth Separate Company.....

ABSTRACT "C"-(Continued).

Appendix "B."

harness, guns, 10-pounders. ne aoas e complet Rammers and sj chamber artillery rse wbe carriages COVers. orse tern, Prolongs. Parrott Horse ( Gun Seventh Separate Company ..... Eighth Separate Company. Ninth Separate Company Tenth Separate Company ...... Eleventh Separate Company..... Twelfth Separate Company..... Thirteenth Separate Cômpany...... Fifteenth Separate Company Sixteenth Separate Company Seventeenth Separate Company Eighteenth Separate Company...... Nineteenth Separate Company Twentieth Separate Company Twenty-first Separate Company...... Twenty-second Separate Company..... Twenty-third Separate Company..... Twenty-fourth Separate Company ..... Twenty-fifth Separate Company..... 2 ..... Twenty sixth Separate Company Twenty seventh Separate Company...... Twenty eighth Separate Company Twenty-ninth Separate Company. Thirtieth Separate Company ..... Thirty-second Separate Company...... Thirty-fourth Separate Company. Thirty-sixth Separate Company...... Thirty-seventh Separate Company

ABSTRACT "C" - (Continued).

# Vontinued).

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REPORT OF CHIEF OF ORDNANCE

Thirty-eighth Separate Company	.	1	1			
Thirty-ninth Separate Company						
Thirty-eighth Separate Company Thirty-ninth Separate Company Fortieth Separate Company						
Forty-first Separate Company					1	
Forty-second Separate Company						
Forty-second Separate Company Forty third Separate Company						
Forty-fourth Separate Company Forty-fifth Separate Company						
Forty-fifth Separate Company						
Forty-sixth Separate Company						
Forty-seventh Separate Company						
Forty-seventh Separate Company Forty-eighth Separate Company	•					
First Battery	1		20			
Second Battery						
Third Battery		4				1
Fifth Battery	.					
Sixth Battery				1		
First Provisional Battalion						
Second Provisional Battalion			1			
Third Provisional Battalion						
Fourth Provisional Battalion						
Fifth Provisional Battalion						
Sixth Provisional Battalion,						
Seventh Provisional Battalion						
Eighth Provisional Battalion			1			
Ninth Provisional Battalion						
Tenth Provisional Battalion	•		1			
Surgeon-General.						
Troop "C"						
			5			
Total issues	. 1	4	108	2	6	1
	-	-	1 10	-	1	-

Appendix "B."

Abstract "C" - (Continued).

	Drivers' whips.	Nose bags.	Currycombs.	Horse brushes.	Blank cartridge, 3.2." B. L. R.	Friction primers.	Interchangeable target frames.
General Headquarters							
General Inspector Rine Practice	[		ſ				
FIrst Brigade Headquarters	1				1		
Second Brigade Headquarters	<b></b> .					• • • • • • • • • • • • • •	
innu bligaue heauquarters	1						
Fourth Brigade Headquarters				· · · · · · · · · · · · · · ·			
First Brigade Signal Corps	•••••	•••••	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · ·			••••
Second Brigade Signal Corps Third Brigade Signal Corps		••••••••		•••••	· · · · · · · · · · · · · · · ·	•••••	· • • • • • • • • • • • • •
Fourth Brigade Signal Corps	•••••	45		•••••	• • • • • • • • • • • • • •	•••••••••	· · · · · · · · · · · · · · ·
Seventh Regiment	••••	•••••	•••••	• • • • • • • • • • • • • •		• • • • • • • • • • • • •	••••
Eighth Regiment		• • • • • • • • • • • • •	•••••••••	•••••	••••	•••••	••••
Ninth Regiment	•••••		•••••	•••••	•••• ••	•••••	•••••
Twelfth Regiment							••••
roundenth Regiment					1		
I wenty second regiment							
I wenty-third Regiment							
rorty-seventh Regiment							
Sixty-mun Regiment							
Sixty-ninth Regiment.	•••••	• • • • • • • • • • • • • • •	• • • • · · · · <i>·</i> • • • •		. <b></b>	· · · <b>· · · · · · · · ·</b> ·	
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Seventy-fourth Regiment Eighth Battalion	••••	• • • • • • • • • • • • • • •		•••••		•••••	•••••
Tenth Battalion	•••••	••••	•••••	••••	•••••	•••••	••••••
Sixty-ninth Battalion	•••••	•••••	•••••	•••••	• • • • • • • • • • • • •	••••••	•••••
Squadron A.	••••••		83		· • • • • • • • • • • • • •	•••••	•••••
First Separate Company	• • • • • • • • • • • • •	00	65	83	• • • • • • • • • • • • • •	•••••	·····
Second Separate Company	•••••	•••••	• • • • • • • • • • • • • •	•••••	•••••	•••••	•••••
Innu Separate Company							•••••
Fourth Separate Company							
Fifth Separate Company							

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REPORT OF CHIEF OF ORDNANCE.

Sixth Separate Company		[							
Sixth Separate Company Seventh Separate Company									
Seventh Separate Company Eighth Separate Company									
Ninth Separate Company				• • • • • • • • • • • • • • • • • • •					
Eighth Separate Company Ninth Separate Company Tenth Separate Company						· · · · · · · · · · · · · · · ·	!		
Tenth Separate Company Eleventh Separate Company	[								
Eleventh Separate Company Twelfth Separate Company									
Twelfth Separate Company Thirteenth Separate Company									
Fifteenth Separate Company Sixteenth Separate Company			••••••••••						
Sixteenth Separate Company	••••••		· · · · · · · · · · · · · · · ·		•••••	•••••			
Seventeenth Separate Company	• • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	•••••	••••	• • • • • • • • • • • • •				
Sixteenth Separate Company Seventeenth Separate Company Eighteenth Separate Company Nineteenth Separate Company	• • • • · • • • • • · • • • • • • •		••••		····	• • • • • • • • • • • • • •			
Nineteenth Separate Company				•••••		••••	· · · · · · · · · · · · · · · ·	2	
Nineteenth Separate Company Twentieth Separate Company					· • • • • • • • • • • • • •	• • • • • • • • • • • • • •	••••••	~	
Twentieth Separate Company Twenty-first Separate Company			•••••			• • • • • • • • • • • • •	••••••		
Twenty-second Separate Company Twenty-third Separate Company						••••	<b></b>	•••••	
Twenty-fourth Separate Company								• • • • • • • • • • • • • •	
Twenty-third Separate Company Twenty-fourth Separate Company Twenty-fifth Separate Company						• • • • • • • • • • • • •		••••	
Twenty-sixth Separate Company			<b></b>					*********	
Twenty seventh Separate Company					•••••••••	. <b></b> . <b></b> .	j <i>.</i>		
Twenty south Separate Company		1						· • • · · • • • • • •	
Twonty-eighth Separate Company								•••••	
Twenty-fifth Separate Company Twenty-sixth Separate Company Twenty seventh Separate Company Twenty-eighth Separate Company Twenty-ninth Separate Company Thirtieth Separate Company Thirtieth Separate Company								· · · · · · · · · · · · · · · · · · ·	
Thirty fact Separate Company							[	••••	
Thirtieth Separate Company Thirty-first Separate Company Thirty-second Separate Company									
Thirty third Soperate Company									
Thirty-second Separate Company Thirty-third Separate Company Thirty-fourth Separate Company	[								
Thirty fifth Separate Company				1			[		
Thirty-fourth Separate Company Thirty-fifth Separate Company Thirty-sixth Separate Company				1			[		
Thirty sixth Separate Company				1					
Thirty-sixth Separate Company. Thirty-seventh Separate Company. Thirty-eighth Separate Company. Thirty-ninth Separate Company.									
Thirty-eighth Separate Company									
Thirty-ninth Separate Company Fortieth Separate Company Forty-first Separate Company								2	
Fortieth Separate Company.					5	}	1	1 2	
Forty-first Separate Company							1		
Forty-first Separate Company Forty-second Separate Company Forty-third Separate Company	•••••••••••••••••••••••••••••••••••••••	1							
Forty-third Separate Company. Forty-fourth Separate Company Forty-fifth Separate Company									
Forty-fourth Separate Company	••••••								
Forty-fifth Separate Company									
Forty-fifth Separate Company Forty-sixth Separate Company Forty-seventh Separate Company	• • • • • • • • • • • • • • • • • • • •								
Forty-seventh Separate Company			••••	1					
Forty-eighth Separate Company	• • • • • • • • • • • • • • • • • • • •			1		300	2,000		
First Battery		10	10			300	2500		
Forty-seventh Separate Company Forty-eighth Separate Company First Battery Second Battery Third Battery	• • • • • • • • • • • • • • • • • • • •	10	a 1	1		000		1	
Third Battery	•••••		· · · · · · · · · · · · · · · · · · ·		*********	300			
Fifth Battery	• • • • • • • • • • • • • • • • • • • •			1		000	1	1	
Sixth Battery First Provisional Battalion Second Provisional Battalion									
Second Provisional Battalion	• • • • • • • • • • • • • • • • • • • •							,	

Appendix "B."

Abstract "C" - (Continued).

	, whipe.	S St	ombs.	rushes.	cartridge, 3.2'' B. L. R.	ı primers.	angeable target frames.
	Drivers	Nose b	Curryce	Horse b	Blank	Friction	Interchu
ird Provisional Battalion Irth Provisional Battalion th Provisional Battalion		•••••			• • • • • • • • • • • • • • •	• • • • • • • • • • • • • •	•••••
enth Provisional Battalion				•••••		···	· · · · · · · · · · · · · · · ·
th Provisional Battalion		•••••	•••••	•••••	•••••	•••••	•••••
geon-General op " C "			5	5			
Total issues	10	145	88	88	900	2,500	8

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	. 2 United States army targets.	o. 3 United States army targets.	Volley targets.	Sabres, cavalry.	Sabre belts, cavalry.	Sabre belt plates, cavalry.	Sabre attachments, cavalry.	Sabre belts, artillery.	Sabre belt plates, artillery.	Knapsacks, artillery.	Saddles, new pattern.	Saddle bags.	Curb bridles.	Sabre knots.
	No.	ů	Å	Sa	Sa	Sa	Sa	Sa	Sa	M	Sa	Sa	G	Sa
General Headquarters. General Inspector Rifle Practice First Brigade Headquarters.	68	77	25					·····						
Second Erigade Headquarters Third Brigade Headquarters Fourth Brigade Headquarters. First Brigade Signal Corps. Second Brigade Signal Corps.	28 62	46 70		7	10	10					7 6			 
Third Brigade Signal Corps Fourth Brigade Signal Corps Seventh Regiment		· · · · · · · · · · · · · · · · · · ·		•••••		· · · · · · · · · · · · · · · · · · ·		•••••	· · · · · · · · · · · · · · · · · · ·					
Ninth Regiment Twelfth Regiment Ihirteenth Regiment Fourteenth Regiment.		· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • •	•••••	•••••							•••••	•••••
Twenty-second Regiment. Twenty-third Regiment. Forty-seventh Regiment. Sixty-fifth Regiment Sixty-ninth Regiment.								•••••	•••••	••••	•••••		· · · · · · · · · · · · · · · · · · ·	
Seventy-fourth Regiment Seventy-fourth Regiment Eighth Battalion Penth Battalion			••••••• •••••	•••••			•••••	•••••		•••••			· · · · · · · · · · · · · · · · · · ·	
Sixty-ninth Battalion. Squadron A. First Separate Company. Second Separate Company.	· · · · · ·					 83		 					83	78
Fourth Separate Company Fourth Separate Company Fifth Separate Company	11	18  12	2	•••••	•••••	•••••	••••	· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·	•••••

ABSTRACT "C"-(Continued).

Appendix "B."

ABSTRACT "C"-(Continued).

	No. 2 United States army targets.	No. 3 United States army targets.	Volley targets.	Sabres, cavalry.	Sabre belts, cavalry.	Sabre belt plates, cavalry.	Sabre attachments, cavalry.	Sabre belts, artillery.	Sabre belt plates, artillery.	Knapsacks, artillery.	Saddles, new pattern.	Saddle bags.	Curb bridles.	Sabre knots.
Sixth Separate Company. Seventh Separate Company. Ninth Separate Company. Ninth Separate Company. Tenth Separate Company. Twelfth Separate Company. Fourteenth Separate Company. Fourteenth Separate Company. Fifteenth Separate Company. Sixteenth Separate Company. Seventeenth Separate Company. Nineteenth Separate Company. Nineteenth Separate Company. Twenty-first Separate Company. Twenty-sixth Separate Company. Twenty-eighth Separate Company. Twenty-eighth Separate Company. Twenty-inith Separate Company. Thirty-first Separate Company. Separate Company. Separate Company. Separate Company. Separate Company. Separate Company. Separate Company. Separate Company. Separate Company. Separate Company. Separa	6 8 8 12 12 12 12 8  20 8 8 8 12 20 8 12 12 20 8 12 12 12 12 12 12 12 12 12 12 12 12 12	12           12           12           12           12           16           16           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           12           13           18           12	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2											

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REPORT OF CHIEF OF ORDNANCE.

Thirty-eighth Separate Company		1	··· ;·		•••••			• • • • • • •	•••••	•••••	•••••	•••••		•••••
Thirty-ninth Separate Company	14	18 22	2											
Fortieth Separate Company	5.7													
Forty-first Separate Company	14	18 18	*											
Forty-second Separate Company	14	18												
Forty-third Separate Company	8	12												
Forty-fourth Separate Company	12					• • • • •								
Forty-fifth Separate Company	1		1											
Forty-sixth Separate Company	8	12												
Forty-seventh Separate Company	8	12	[····											••••
Forty-eighth Separate Company	6.	6									•••••		•••••	
The Delterm	(			• • • • • •			• • • • • • •	····	3			1		•••••
											····)	••••		
											04	••••	02	•••••
												• • • • • • •		• • • • • •
											• • • • • •	•••••	••••	•••••
Second Provisional Battalion				• • • • • • •		•••••	•••••	• • • • • •	•••••	• • • • • •	•••••	•••••	•••••	
Third Provisional Battalion				•••		• • • • • •		• • • • • •	•••••	•••••	•••••	•••••	••••••	••••
Fourth Provisional Battalion							•••••	••••	•••••	•••••	•••••	•••••		• • • • • • •
Fourth Provisional Battalion				• • • • • • •			•••••	• • • • • •		•••••	•••••	•••••	•••••	•••••
Sixth Provisional Battalion							•••••	••••	•••••	•••••	•••••	•••••	•••••	•••••
Sixth Provisional Battalion					1	•••••	•••••				•••••	• • • • • • •	•••••	
Eighth Provisional Battalion				••••••				••••••	•••••	•••••	•••••	•••••	• • • • • •	•••••
Ninth Provisional Battalion						•••••		• • • • • •	•••••		•••••			
Tenth Provisional Battalion				• • • • • •			1	• • • • • • •	••••	• • • • • • •	• • • • • • •	•••••		•••••
Surgeon General			•••••	•••••		5		• • • • • •			5	5		····
Troop "C"		• • • • • • •		D D	9	9	) D		•••••	••• ••	9	9		9
	F20	691	70	87	00	08	01	18	18	40	165	89	165	86
Total issues	529	691	1 79	01	90	90	94	10	10	40	105	. 09	100	00
	1	1		1	1	1	1	L		L		l	<u> </u>	

Appendix "B."

ABSTRACT "C"-(Continued).

	Field stretchers.	Heliographs and tripods.	Telescopes and tripods.	Binoculars, tripods.	Pouches for paper and pencil.	Signal kita.	Pedometers.
eneral Headquarters							
neral Inspector Rifle Practice rst Brigade Headquarters				•••••		•••••	
rst Brigade Headquarters				•••••	•••••	•••••	•••••
eond Brigade Headquarters ird Brigade Headquarters urth Brigade Headquarters		•••••	• • • • • • • • • • • • • •	••••	•••••	· · · · <b>· · · · · · ·</b> · · ·	
hird Brigade Headquarters	•••••	· · · · · · · · · · · · · · · · · · ·	•••••••	• • • • • • • • • • • • •	•••••	**********	• • • • • • • • • • • • • •
ourth Brigade Headquarters rst Brigade Signal Corps	••••••	•••••••••••••	• • • • • • • • • • • • •				
rst Brigade Signal Corps	••••	•••••••••••••	• • • • • • • • • • • • •				
and Brigado Signal Corps		•••••••••			8		
ird Brigade Signal Corps urth Brigade Signal Corps						••••••	•••••
urth Brigade Signal Corps		1	1	1			••••••
venth Regiment		•	1	-		~	· 1
urth Brigade Signal Corps. venth Regiment. ghth Regiment. nth Regiment.		•••••	· · · · · · · · · · · · · · · · · · ·	•••••	· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • •
nth Regiment	•••••		••••••	· · · · · · · · · · · · · · · ·	*******	· · · · · · · · · · · · · · · · · · ·	
nth Regiment. velfth Regiment irteenth Regiment.	•••••	•••••••••	• • • • • • • • • • • • •			· · · · · · · · · · · · · · ·	
irteenth Begimont	••••						
irteenth Regiment.			· · · · · · · · · · · · · · · ·				
venty-second Regiment							••••••
venty-third Regiment					••••••		•••••••
venty-third Regiment			•••••••••••	•••••••	•••••	<i>•</i> • • • • • • • • • • • • •	
rty-seventh Regiment		•••••	•••••	•••••	•••••		
orty-seventh Regiment. xty-fifth Regiment xty-ninth Regiment.	•••••	•••••		• • • • • • • • • • • • • •			
ty-ninth Regiment	• • • • • • • • • • • • • •	· · · · · · · · · · · · · · ·	••••••••••				
xty-ninth Regiment		· · · · · · · · · · · · · · · ·					
venty-first Regiment	• • • • <i>•</i> • • • • • • • •						
venty-fourth Regiment		•••••••••					
ghth Battalion							
nth Battalion						••••	• • • • • • • • • • • • • •
iadron A			• • • • • • • • • • • • • •	•••••	•••••••••		
st Separate Company	•••••		•••••	• • • • • • • • • • • • •			<i></i>
cond Separate Company ird Separate Company	• • • • • • • • • • • • •		• • • • • <i>•</i> • • • • • • •				<b></b>
ird Sanarate Company	· · · · <b>· · · · · · · ·</b>		<b>.</b> . <b></b>				
ird Separate Company urth Separate Company th Separate Company	• • • • • • • • • • • • • • • • • • •						
th Separate Company							
ALL DEDATALE COMDANY							

	Sixth Separate Company								
	Seventh Senarate Company			•••••	• • • • • • • • • • • • •	[•••••		1	
	Fighth Soporate Company			· • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •		• • • • <i>• •</i> • • • • • • •		
	Eighth Separate Company		[				1		
	Eleventh Separate Company.	1		•••••	•••••		•••••	• • • • • • • • • • • • • •	
	Twelfth Separate Company				•••••	•••••	*********		
	Eleventh Separate Company Twelfth Separate Company Thirteenth Separate Company Fourteenth Separate Company Fourteenth Separate Company			••••••	· • • • • • • • • • • • • • • • • • • •	**********	•••••		
	Tometoonth Separate Company								
	Fourteenth Separate Company								
	Fifteenth Separate Company								
	Seventeenth Separate Company Bighteenth Separate Company Nineteenth Separate Company				· · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	•••••	•••••	
	Eighteenth Separate Company			•••••	•••••••••••	********	•••••	••••	
	Nineteenth Senarate Company	•••••	•••••		•••••				
	Nineteenth Separate Company Twentieth Separate Company	• • • • • • • • • • • • • •		[			•••••••••••••••	<b></b>	
	Twentieth Separate Company Twenty-first Separate Company Twenty-second Separate Company. Twenty-second Separate Company.						<b></b>		
	wenty first Separate Company								
H	Twenty-second Separate Company	1						•••••	
0									
	Twenty-fourth Separate Company	•••••••••••••••••••••••••••••••••••••••	•••••		•••••	•••••		•••••	
	Twenty-fourth Separate Company Twenty-fifth Separate Company Twenty-sitth Separate Company			•••••	· · · · · · · · · · · · · · ·	· • • • • • • • • • • • • • •			
	Twenty sight Separate Company	•••••	• • • • • • • • • • • • • •						
	Twenty seventh Separate Company Twenty-eighth Separate Company								
	I wenty-eighth Separate Company								
	Twenty-ninth Separate Company .						•••••	•••••	
	Thirtieth Separate Company					•••••••••••	•••••	••••	
	Thirty first Separate Company		•••••		•••••	••••••••••	•••••	•••••	
	Twenty-eighth Separate Company Twenty-eighth Separate Company Twenty-nith Separate Company Thirtieth Separate Company Thirtieth Separate Company Thirty-first Separate Company Thirty-third Separate Company Thirty-third Separate Company		•••••	•••••	•••••	•••••			
	Thirty-third Separate Company. Thirty-fourth Separate Company. Thirty-fith Separate Company.	••••••••••	••••••	•••••	•••••	• • • • • • • • • • • • • •	•••••••	•••••	
	Thirty fourth Sensite Company	•••••							
	Thirty fith Company								
	Thirty-fifth Separate Company Thirty-sixth Separate Company Thirty-seventh Separate Company								
	Imrty-sixth Separate Company								
	Inirty-seventh Separate Company						•••••	••••	
	Thirty-seventh Separate Company. Thirty-eighth Separate Company. Thir y-ninth Separate Company.				••••••••••	••••••	••••••	• • • • • • • • • • • • •	
	Thir y-ninth Separate Company Fortieth Separate Company		•••••••		•••••	•••••••••••	• • • • • • • • • • • • • •	•••••	
	Fortieth Separate Company				•••••		• • • • • • • • • • • • •		
	Fortieth Separate Company. Forty first Separate Company. Forty second Separate Company.		•••••	•••••	•••••	• • • • • • • • • • • • •	•••••		
	Forty-second Separate Company		•••••		• • • • • • • • • • • • • •				
	Forty second Separate Company. Forty third Separate Company. Forty tourth Separate Company.	•••••							
	Forty time of parate company								
	Forty fourth separate Company								
	Forty-fourth Separate Company. Forty fifth Separate Company. Forty-sixth Separate Company.								
	Forty-sixth Separate Company. Forty-seventh Separate Company.					••••••	•••••	••••	
	Forty-seventh Separate Company			•••••	•••••••••••	••••••	••••••	•••••	
	Forty-seventh Separate Company. Forty-eighth Separate Company First Battery. Second Battery. Third Battery.	••••••	•••••	•••••	• • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • •	• • • • • • • • • • • • •	
	First Battery	••••••		•••••	• • • • • • • • • • • • •				
	Second Battery	••••		**********					
	Thind Date of finite the first								
	Third Battery Fifth Battery								
	Sixth Battery								
	Sixth Battery First Provisional Battalion					•••••	•••••••	••••	
	First Provisional Battalion		•••••	•••••	• • • • • • • • • • • • • •	•••••	•••••	•••••	i
	First Provisional Battalion Second Provisional Battalion		••••••	•••••	•••••	•••••	· · · · · · · · · · · · · · · · · · ·		
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APPENDIX "B."

	Field stretchers.	Heliographs and tripods.	Telescopes and tripods.	Binoculars, tripods.	Pouches for paper and pencil.	Signal kits.	Pedometers.
Third Provisional Battalion Fourth Provisional Battalion Fifth Provisional Battalion Sixth Provisional Battalion Eighth Provisional Battalion Ninth Provisional Battalion Tenth Provisional Battalion. Tenth Provisional Battalion Surgeon-General Troop "C".				· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
Total issues		1	1	1	8	2	1

# ABSTRACT "C" - (Continued).

ABSTRACT "C"-(Continued).

	Wood mallets.	Arm chests.	Packing cases.	Hospital corps pouches.	Hospital orderly pouches.	Field surgical cases.	Ambulance, complete.
General Headquarters							
General Inspector Rifle Practice First Brigade Headquarters							
							1
Second Brigade Headquarters		•••••					1
routhi bigade neadullariers	1		1 1				1
rirst brigade Signal Corps			9		•••••	•••••••••	1
CONU DUZAUM SIZUAL COLDS	1				1	1	•••••
uni a bligade Signal Corps			1 1	1			
ourth brigade Signal Corps	1		1				
Sevenus Regiment,	1			5	1	1	
Eighth Regiment			5	4	2	2	
Nin'h Regiment Wel th Regiment				••••••		•••••••	• • • • • • • • • • • • •
Thirteenth Regiment.		3	19	Ð	1	. 1	··· <b>···</b>
ourteenth Regiment	1			••••••••••		••••••••••	•••••
wenty second Regiment			1 1 1				•••••
wenty unit Regiment		1	1			••••••••••••	•••••
orty-seventh Regiment	1	(	5				
		1	· ·				
ixty-ninth Regiment.			20	•••••			
eventy-first Regiment	· · · · · • • • • • • • • • • • • • • •	2	14	• • • • • • • • • • • • • • • • • • • •		2	
lighth Battalion	• • • • • • • • • • • • • • • •	4	22	• • • • • • • • • • • • • •		••••	• • • • • • • • • • • • •
enth Battalion.		••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • •	• • • • • • • • • • • • • • •		• • • • • • • • • • • • • •
			4	••••••	•••• ••••	• • • • • • • • • • • • •	••••
						•••• •••••	•••••
irst Separate Company					1	1	•••••
-condiseparate Company	1					· · · · · · · · ·	•••••
			1		1	1	
our in Separate Company				1		ī	
ifth Separate Company	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		<b></b> .			

APPENDIX "B."

l orderly pouches. pouches. complete. Cases. corps mallets. surgical Ambulance chests. Hospital Hospital Packing Wood Field 1 Arm Sixth Separate Company ...... Night Separate Company..... .... Tenth Separate Company ..... . . . . . . . . . . . . . Eleventh Separate Company ..... 1 ..... Twelfth Separate Company. ..... Thirteenth Separate Company ..... 1 ............ 1 1 ..... Fifteenth Separate Company..... Sixteenth Separate Company ...... 1 . . . . . . . . . . . . . Seventeenth Separate Company..... 1 . . . . . . . . . . . . . 1 2 |..... 1 ..... E ghteenth Separate Company ..... Nineteenth Separate Company ..... 1 ..... Twentieth Separate Company ..... 1 ..... Twenty-first Separate Company..... 2 ..... 1 ..... Twenty-second Separate Company..... 1 1 ..... 1 ..... Twenty-third Separate Company..... Twenty fourth Separate Company Twenty-fifth Separate Company..... 2 1 ..... 
 Twenty-seventh Separate Company
 1
 1
 1

 Twenty-seventh Separate Company
 1
 1
 1
 Twenty eighth Separate Company 1 1 ..... Thirtieth Separate Company 1 1 ..... 1 ..... 1 1 ..... Thirty-fifth Separate Company 2 ..... Thirty-sixth Separate Company..... Thirty-seventh Separate Company .....

### ABSTRACT "C" - (Continued).

4

KEPORT OH **G**H ORDN A

õ Ħ

Thirty-eighth Separate Company.	. <b></b> *			1	[	[	[	1
Thirty-ninth Separate Company	• • • • •			2			1	
Fortieth Separate Company			• • • • • • • • • • • • • • • • • • •	•••••••••		1	1	
Forty first Separate Company	••••		· · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · ·				
Forty second Separate Company	••••	••••••	· • • • · · · • • • • • • • • • • • • •			1	1	
Forty-third Separate Company	••••	• • • • • • • • • • • • • •	• • • • • • • • • • • • • •	•••••••••••		1	1	
rorty-fourth Separate Company			1 1	2	1			
Forty-fifth Separate Company	•••••		· • • • • • • • • • • • • • •					
Forty-sixth Separate Company		• • • • • • • • • • • • • • • • • • • •	··· · · · · · · · · · · · · · · · · ·	1		1	1	
Forty-seventh Separate Company	••••	· • <i>•</i> • • • • • • • • • • •				1	1	
Forty-eighth Separate Company		••••••••			<b></b>	1	1	••••
First Battery		2			1	1		
Second Battery					{	1	1 1	
Third Battery					[	1	1	
Fifth Battery	)					[		
Sixth Battery				8	1	1	1	
First Provisional Battalion.		· • • • • • • • • • • • • • • • • • • •		· · · · · • • • • • • • • • •				
Second Provisional Battalion	· · · · · · l					. <i></i>		
Third Provisional Battalion		· · · · · · · · · · · · · · ·	· • • • • • • • • • • • • • •		1		1	
Fourth Provisional Battalion								
Fifth Provisional Battalion						. <b></b>		
Sixth Provisional Battalion	!							
Seventh Provisional Battalion				<b></b>			1	1
Eighth Provisional Battalion				•••••••••		<b></b>		
Ninth Provisional Battalion	!	<b> .</b> .	. <b></b>					
Tenth Provisional Battalion		• • • • • • • • • • • • • •			1	1	1	
Surgeon–General		<i></i>						
froop "C"				8	1	1	1	
•					]			
Total issues		4	24	214	26	38	41	4
								· · ·

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Appendix "B."

ABSTRACT "C" - (Continued).

	Ambulance harness.	Trunk, surgical instru- ments.	Litters (model 1895).	Hospital corps knives.	Hospital corps badges.	Danger flags.	Centers, No. 3 targets.	Medical and surgical chests.	Metallic ball cartridge, caliber 38.	Metallic ball cartridge, callber 45.	Carbine scabbards.	Watering bridles.	Guidon stirrups.	Carbine slings.	Carbine sling swivels.	Spurs.	Spur straps.
General Headquarters														<b></b>	<i>.</i>		
General Inspector Rifle Practice			2			25	300	1	20,000	1	• • • • • •					• • • • • •	
First Brigade Headquarters	1				· · · · · ·			1 1		[•••••	• • • • • • •		•••••	· • • • • • •		•••••	
Second Brigade Headquarters	1		•••••	] • • • • • •	. <b></b> .			1			• • • • • •	••••	1	•••••	• • • • • • •	•••••	
Third Brigade Headquarters	1				· · • • • • •			1	390	•••••	•••••				• • • • • • •		••••
Fourth Brigade Headquarters			· · · · · · ·					1	330	• • • • • • • • • • • • • • • • • • •	••••			[		10	
First Brigade Signal Corps		1	1	2	2 9	••••	•••••			•••••	6	6	2		40	16	16
Second Brigade Signal Corps			1	2	2				1		••••		• • • • • • •			•••••	
Third Brigade Signal Corps		1	1	2	2				60		• • • • • • •			1	· • • • • •	• • • • • •	••••
Fourth Brigade Signal Corps	{····	1	1	2	2						· • • • • • •	• • • • •			• • • • • •	[•••••	
Seventh Regiment			3	12	12			1					• • • <i>•</i> • •	1		••••	
Eighth Regiment			3	12	12			1			••••		• • • • • •			•••••	
Ninth Regiment			3	12	12		1	1	1				• • • • • •	[		•••••	
Twelfth Regiment			3	12	12	1		1			• • • • • • •				• • • • • •		
Thirteenth Regiment		1	3	12	12			1					· · · · · ·		· · · · · · ·		
Fourteenth Regiment			3	12	12			1								[	
Twenty-second Regiment			3	12	12			1		••••							
Twenty-third Regiment			3	12	12		1	1						1			
Forty-seventh Regiment			3	12	12			1				• • • • • • •					•••••
Sixty-fifth Regiment		1	3	12	12			1	1,140							• • • • • •	
Sixty-ninth Regiment		1	3	12	12			1								• • • • • •	
Seventy-first Regiment		1	3	12	12			1				• • • • • •					1
Seventy-fourth Regiment	1	1	3	12	12			1	1,080			· · · · · ·		1		[ <b></b> ]	
Eighth Battalion								1							· • • • • • •		
Tenth Battalion			3	8	8			1	570					[		!	
Sixty-ninth Battalion		1	1		<i>.</i>			1								• • • • • • • • • •	
Squadron A.		1	1 3	8	8	1		1		1,950	75	75	2	75	75	166	166
First Separate Company	1	1	1	2	2				120			. <b></b> .					1
Second Separate Company			1	2	2	1			120				1		· • • • • •	· • • • • • • • • • • • • • • • • • •	
Third Separate Company				2	2	. <b></b>								[			
Fourth Separate Company			1	2	2			1									
Fifth Separate Company	<b>!</b> ,	1	1	2	2	1	1	1	1		•••••		' <b></b>	1	· · · · • • •	· • • • • • • • •	

REPORT OF CHIEF OF ORDNANCE.

Sixth Separate Company,	1	1	1	1 2	1 2	1	1	1	1 150	1		1				<b></b>	
Seventh Separate Company			i.	2	2				100								
Eighth Separate Company			Ĩ	2	2				120								
Ninth Separate Company			Î	2	$\tilde{2}$												
Tenth Separate Company			î	2	2			1	120								
Eleventh Separate Company				22	2	1								• • • • • • •	•••••	, · · · · · ·	
Twelfth Separate Company			i	2		1			120								
Thirteenth Separate Company			i	22	2				150							1	
Fourteenth Separate Company			î	2	õ				100								
Fifteenth Separate Company			i	22	õ		•••••		90	• • • • • • • • •		1		•••••	•••••	•••••	
Sixteenth Separate Company			i	ĩ	2				1 20					••••	•••••		
Seventeenth Separate Company			1	Ĩ	2									•••••			
Eighteenth Separate Company			1	Ĩ	$\tilde{2}$		•• •••		150					•••••	•••••		
Nineteenth Separate Company			1	$\tilde{2}$	2				150					•••••		1	
Twentieth Separate Company			-	ĩ	$\tilde{2}$				120					• • • • • • •	•••••		
Twenty first Separate Company			i	2	$\tilde{2}$		••••		150						•••••		
Twenty-second Separate Company				2	ő				120								
			1	ő	6				120		•••••						
Twenty-third Separate Company				22			••••		120						•••••		
Twenty-fourth Separate Company			1	ž	6				120								
Twenty-fifth Separate Company Twenty sixth Separate Company				ź							••••		•••••			[•••••	
			1	2	~ ~		•••••		120			• • • • • • •					
Twenty-seventh Separate Company Twenty-eighth Separate Company	• • • • • •		1	2	ĺ		• •		120	•••••							
			1	2			•••			•••••		• • • • • • •					
Twenty-ninth Separate Company			1	2		•••••	• • • • • •		····				••••	•••••			
Thirtieth Separate Company			1			•••••	• • • • • •		100							•••••	
Thirty-first Separate Company			1	$2 \\ 2$	2		•••••		120	· · · · · · · · · · · · · · · · · · ·		· · · · · · ·	• • • • • •			•••••	
Thirty second Separate Company			1	2	2		• • • • • •		90 90	[ · · · · · · · · ·		•••••	••••	· ••••			••••
Thirty-third Separate Company			1	2	2		•••••				• • • • • •	•••••		• • • • • •	•••••		•••••
Thirty-fourth Separate Company				~	~		•••••	1	150					•••••			
Thirty-fifth Separate Company Thirty-sixth Separate Company			1	2		••••••	•••••		120		•••••	•••••		•••••	•••••		
Thirty-seventh Separate Company			1		2				120			•••••		•••••	••••	•••••	
Thirty-eighth Separate Company				~	4		•••••				•••••	1					
Thirty-ninth Separate Company				2	2		•••••		60			•••••	• • • • • • •	•••••	••••		
			1	ĩ			•••••		120		• • • • • • •	•••••	•••••	• • • • • • •	•••••		
Fortieth Separate Company Forty-first Separate Company				2	$\tilde{2}$		• • • • • • •							• • • • • • •	•••••		•••••
Forty-second Separate Company				2	ĩ		•••••		150	100	•••••						
Forty-third Separate Company			1	5	6				120	100					••••	•••••	
Forty-fourth Separate Company				Ĩ	2	1			150		•••••					•••••	
Forty-fifth Separate Company				~	~							•••••		•••••		•••••	
Forty-sixth Separate Company				2			••••		90			•••••			•••••		
Forty-seventh Separate Company				2	ĩ		•••••		90			1		•• •••			
				22	Ĩ							•••••					
Forty-eighth Separate Company First Battery	•••			5	5		•••••	1	180							[	
Second Battery				22	2	1		1	100	••••							
Third Battery				. 5	ź		• • • • • •										70
Fifth Battery			1	2	2			·····	•••••						•••••	10	1 10
Sixth Battery		[·····		2	2					5,000		60				{·····	
First Provisional Battalion					<b>*</b>		•••••										
					• • • • • •		•••••					]					
Second Provisional Battalion				1	******									• • • • • •		••••••	

Appendix "B."

REPORT OF CHIEF OF ORDNANCE.

	Ambulance harness.	Trunk, surgical instru- ments.	Litters (model 1895).	Hospital corps knives.	Hospital corps badges.	Danger flags.	Centers, No. 3 targets.	Medical and surgical chests.	Metallic ball cartridge, caliber 38.	Metallic ball cartridge, caliber 45.	Carbine scabbards.	Watering bridles.	Guidon stirrups.	Carbine slings.	Carbine sling swivels.	Spurs.	Spur straps.
Third Provisional Battalion Fourth Provisional Battalion Fifth Provisional Battalion																	
Sixth Provisional Battalion				<b></b>				· · · · · · ·				· • • • • • •		•••••			
Eighth Provisional Battalion Ninth Provisional Battalion Tenth Provisional Battalion								••••••	· • • • • • • • • • •					••••			•••••
Surgeon-General Troop "C"		1 	8 1	2										5	5	10	10
Total issues	4	1	105	282	282	25	300	20	27,350	7,050	81	146	7	80	120	262	262

ABSTRACT "C"-(Continued).

APPENDIX "B."

Abstract "C" - (Continued).

		Storm flags.	Surcingles.	Halter headstalls.	Halter straps.	Mattresses.	Cots.	Snare drums.	Suare dium covers.	Snare drum tighteners.	Snare drum counter hoops.	Snare drum slings.	Bass drum heads.	Cap badges.	Saddle clothes.	Saddle blankets, cavalry.	Saddle blankets, artillery.	Breast straps.
General Headquarters																	<b></b> .	
General Inspector Rifle Practice			1		[. <b></b>		1					. <b></b>						
First Brigade Headquarters						••••	1		{		1	• • • • • •	•••••		•• • • •		••••	
Second Brigade Headquarters Third Brigade Headquarters	• • • • • • • • • • • • • • • • • • • •					• • • • • • • • •		•••••	{ • • • • • •	• • • • • •	••••	• • • • • •					•••••	•• •••
Fourth Brigade Headquarters	• • • • • • • • • • • • • • • • • • • •					••••		• • • • • •	[				•••••				• • • • • • •	
First Brigade Signal Corps	•••••	1																
Third Brigade Signal Corps	•••••	1	45	32	32									1				
Second Brigade Signal Corps Third Brigade Signal Corps Fourth Brigade Signal Corps	••••••						1						1					
Seventh Regiment	. <b>. . </b>		1		1				1	1	1					1		
Eighth Regiment Ninth Regiment		1						1								[		
Ninth Regiment					1	1,150	79											1
Twolfth Degiment		1	1		1	950	1		1		1							1
Thirteenth Regiment	• • • • • • • • • • • • • • • • • • • •						····				1		1	····				
Fourteenth Regiment		····					•••••	20	20	[····		• • • • • •	4					1
Twenty-second Regiment Twenty-third Regiment	• • • • • • • • • • • • • • • • • • • •	1				••••				1					1			1
Twenty-third Regiment Forty-seventh Regiment		{	[					20							1			
Sixty-fifth Regiment	• ••••••	1	1		1						1							
Cirrer winth Dissing ont		1				1.							L 2				1	ſ
Seventy first Degiment		,	1		1	1 194	55		1					1	1			1
Seventy-fourth Regiment			1		1					1 12	1 14			234		1		1
Righth Battalian		1	1	1	1			1	1				1	1	1	1		
Tenth Battalion		1	1	1	1					1	1	1	{	1		1	1	
Creating the Destand			1.	1	1	1				4		(	1	1	1	1	*	1
Squadron A	· <b></b>	1		91	91								1		83	83		83
Sixty-ninth Battalion Squadron A First Separate Company	· • • • • • • • • • • • • • • • • • • •	1				1	• • • • • • •	• • • • • • •			}	• • • • • •	1	1	1	{	1	
Third Separate Company Fourth Separate Company	• • • • • • • • • • • • • • • • • • • •	1					• • • • • • •		1			12			1		1	
Fourth Separate Company Fifth Separate Company	•••••			{	1				1					1		1	1	
ruth Separate Company	• • • • • • • • • • • • • • • • • • • •			,		1	• • • • • • • • •	•••••	1				•••••			1	,	

Abstract "C" - (Continued).

	Storm flags.	Surcingles.	Halter headstalls.	Halter straps.	Mattresses	Cots.	Snare drums.	Snare drum covers.	Snare drum tighteners.	Snare drum counter hoops.	Snare drum slings.	Bass drum heads.	Cap badges.	Saddle clothes.	Saddle blankets. cavalry.	Saddle blankets. artillery.	Breast straps.
Sixth Separate Company.		1		]				1					7				
														1			
Eighth Separate Company Ninth Separate Company															•••••	•••••	
Ninth Separate Company Tenth Separate Company Eleventh Separate Company	• • • • • • •	1															
Florenth Grant Company							1								•••••	• • • • •	
Eleventh Separate Company Twelfth Separate Company.	· · · · · · · ·							1									
Twenth Separate Company																	
Twelfth Separate Company Thirteenth Separate Company Fourteenth Separate Company	• • • • • • •									)							
Fourteenth Separate Company Fifteenth Separate Company			• • • • • • •					1				1					
Fifteenth Separate Company Sixteenth Separate Company			• • • • • •	<i>.</i> . <b>.</b> .													
Sixteenth Separate Company Seventeenth Separate Company											1						
Seventeenth Separate Company Eighteenth Separate Company Nineteenth Separate Company																	
Nineteenth Separate Company		· • • • • • •		••••					· · · · · · ·								
Nineteenth Separate Company Twentieth Separate Company	•••••																
Twenty-first Separate Company Twenty-second Benarate Company			(		· · <b>· · · ·</b> · · ·			'	· · · · · · ·								•••••
Twenty-second Separate Company Twenty-third Separate Company																	
Twenty-third Separate Company . Twenty-fourth Separate Company .					• • • • • • • • •												
Twenty-fourth Separate Company Twenty-fifth Separate Company .	•••••]	]			• • • • • • • • •						• • • • • • •						
Twenty-fifth Separate Company . Twenty-sixth Separate Company	•••••				• • • • • • • •	<i>.</i>					!						
Thirtigth Separate Company	••••				••••			• • • • • •					[				
Twenty-ninth Separate Company Thirtieth Separate Company Thirty-first Separate Company	••••	••••			•••••	•••••		• • • • • •					/				
Thirty_third Separate Company	•••••			•••••	• • • • • • • • •	•••••	•••••				[					!	
Thirty-third Separate Company Thirty-fourth Separate Company	•••••		•••••	•••••	• • • • • • • • • • {	• • • • • • •		• • • • • •	••••		••••		• • • • • •	]			
Thirty-fifth Senarate Company	••••		•••••	•••••	•••••	• • • • • • •	• • • • • •	•••••			• • • • • •						
Thirty-sixth Separate Company	•••••			•••••	•••••	• • • • • •		••••	••••		• • • • • • •					}	
Thirty-seventh Separate Company	•••••	•••••	•••••		•••• • • • •		• • • • • • (	• • • • • •	••••	1	• • • • • • •	• • • • • •			•••••	]	
Thirty-fourth Separate Company Thirty-fifth Separate Company Thirty-sixth Separate Company Thirty-seventh Separate Company	•••••	• • • • • • • • •	•••••	•••••		•••••	• • • • • • • •		· · · · · · · ·	· · • • • • • •	••••••••		۱. <i>.</i> ۱		, ł	• • • • • • • • • •	

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REPORT OF CHIEF OF ORDNANCE.

hirty-eighth Separate Company				[		[ · · · · · ·	[				•••••			••••	•••••	••••	•••••
hirty-ninth Separate Company										· • • • • • •	••••	· · · · · ·		•••••	•••••	••••	•••••
Thirty-eighth Separate Company Thirty-ninth Separate Company Fortieth Separate Company				• • • • • <i>•</i>							• • • • • •	<b></b> .			••••	••••	
'orty-second Separate Company										••••	• • • • • •	• • • • • • •			•• •••		
Forty-third Separate Company					• • • • • • • • • • • • • • • • • • •				• • • • • •		• • • • • •	· · <b>· · ·</b> ·	• • • • • •	•••••	•••••	••• ••	•••••
'orty-fourth Separate Company											•••••	• • • • • •		•••••	• • • • • •		• ••••
'orty-fifth Separate Company					• • • • • • • • •		• • • • • •	j • • • • • •			• • • • • •	• • • • • •	ļ. <b></b>	<b></b>		• • • • • •	· • • • • •
orty-sixth Separate Company			• • • • • •							• • • • • •	•••••	• • <b>• • • •</b>				••••	•••••
orty-seventh Separate Company										•••••	••••	• • • • • • •					•••••
orty-eighth Separate Company				1						••••	••• ••	· · <b>· ·</b> · · ·					
irst Battery					1						• • • • • •		•••				
econd Battery			23	23	1						• • • • • •					••••	
Yorty-third Separate Company Yorty-forth Separate Company Yorty-fifth Separate Company Yorty-sixth Separate Company Yorty-seventh Separate Company Yorty-eighth Separate Company Yirst Battery Hird Battery Yhird Battery		85	1	1		}····	í				• • • • • •	<b></b> .				85	•••••
sixth Battery					90												
First Provisional Battalion																	••••
econd Provisional Battalion					<b></b> .	·····	• • • • • •				• • • • • •	· · <b>· ·</b> · · ·		•••••	• • • • • • •	• • • • • •	•••••
hird Provisional Battalion					[					••••	••••		••••			•••••	• • • • • •
Fourth Provisional Battalion										•••••	•••••	· · <b>· · · ·</b>					••••
Fifth Provisional Battalion											• • • • • •	· · · · · ·	••••	• • • • • • •		• • • • • • •	•••••
ixth Provisional Battalion							\ <b></b>						•••••		• • • • • •	· · · · · ·	•••••
eventh Provisional Battalion											••••					• • • • • •	
lighth Provisional Battalion							· · · • • •				•••••	•••					•••••
Inth Provisional Battalion.		1									• • • • • •						•••••
enth Provisional Battalion									•••••								•••••
urgeon General									••••							•••	•••••
roop "C"		5	5	5										5	5		5
Total issues	2	135	151	151	3,384	134	40	20	12	15	3	6	241	88	88	85	88
			J.	1	J							ļ	1				

Appendix "B."

ABSTRACT "C"-(Continued).

General Headquarters		al tents.	al tent tripods.	al tent poles.	al tent pole straps.	pins.	tent flies.	Horse litters.	Non-commissioned officers' swords.	g frogs.	nel, 3 ² .	. 83.	brakes, pairs.	collars.
General inspector thile Fractice. First Brigade Headquarters. Second Brigade Headquarters. Fourth Brigade Headquarters. Fourth Brigade Headquarters. Fourth Brigade Signal Corps. Second Brigade Signal Corps. Fourth Brigade Signal Corps. Fourtheatt. Twelfth Regiment. Twelfth Regiment. Twenty-second Regiment. Twenty-second Regiment. Fourtheatt. Sixty-firth Regiment. Sixty-firth Regiment. Sixty-firth Regiment. Sixty-firth Regiment. Sixty-firth Regiment. Sixty-firth Regiment. Sixty-firth Regiment. Sixty-firth Regiment. Sixty-firth Regiment. Second Separate Company. Second Separate Company.		Conic	Conic	Conic	Conic	Tent	all	Horse	Non-c	Slidin	Shraf	Shells	Road	Horse
General inspector thile Fractice. First Brigade Headquarters. Second Brigade Headquarters. Fourth Brigade Headquarters. Fourth Brigade Headquarters. Fourth Brigade Signal Corps. Second Brigade Signal Corps. Fourth Brigade Signal Corps. Seventh Regiment. Twelfth Regiment. Twelfth Regiment. Twenty-second Regiment. Twenty-second Regiment. Sixty-firth Regiment. Seventy-fourth Regiment. Sixty-firth Re	Géneral Headouarters													
Brist Brigade Headquarters.         Third Brigade Headquarters.         Fourth Brigade Headquarters.         Fourth Brigade Headquarters.         First Brigade Signal Corps.         Second Brigade Signal Corps.         Fourth Brigade Signal Corps.         Fourth Brigade Signal Corps.         Fourth Brigade Signal Corps.         Second Brigade Signal Corps.         Seventh Regiment.         Ninth Regiment.         Ninth Regiment.         Twirtdenth Regiment.         Twenty-second Regiment.         Sixty-firth Regiment.         Sixty-firth Regiment.         Seventy-fourth Regiment.         Sixty-ninth Bragiment.         Sixty-firth Battailon         Sixty-firth Battailon         Sixty-minth Battailon <td< td=""><td>General Inspector Rifle Practice</td><td>•••••</td><td></td><td> </td><td> </td><td></td><td>  • • • • • • • • •</td><td>••••</td><td>•••••</td><td>••••</td><td>  · • • • • • • • •</td><td> ····</td><td>•••••</td><td></td></td<>	General Inspector Rifle Practice	•••••					• • • • • • • • •	••••	•••••	••••	· • • • • • • • •	····	•••••	
Second Brigade Headquarters Fourth Brigade Headquarters Frist Brigade Headquarters Frist Brigade Signal Corps Second Brigade Signal Corps Fourth Brigade Signal Corps Fourth Brigade Signal Corps Seventh Regiment Ninth Regiment Ninth Regiment Twelfth Regiment Twelfth Regiment Twenty-second Regiment Twenty-second Regiment Sixty-frith Regiment Seventy-forth Regiment Seventy-forth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Sixty-finth Battalion Squadron A First Separate Company Sepond Separate Company Sepond Separate Company Sepond Separate Company	First Brigade Headquarters				· • • • • • • • • • • • • • • • • • • •		• • • • • • • • •				•••••			· · • • • • • • •
Time Brigade Headquarters         First Brigade Signal Corps         Second Brigade Signal Corps         Fourth Brigade Signal Corps         Seventh Regiment         Ninth Regiment         Ninth Regiment         Thirteenth Regiment         Twenty-third Regiment         Sixty-firth Regiment         Sixty-firth Regiment         Seventy Battalion         Seventy Battalion         Statalion         Sixty-firth Regiment         Seventy Battalion         Seventy Battalion         Statalion         Sixty-firth Battalion         Separate Company         Second Separate Company	Second Brigade Headquarters	••••	•••• ••		····			••••			• • • • • • • • •			
Fortil brigade headquarters. First Brigade Signal Corps. Second Brigade Signal Corps. Fourth Brigade Signal Corps. Fourth Brigade Signal Corps. Seventh Regiment. Ninth Regiment. Ninth Regiment. Twelfth Regiment. Twelfth Regiment. Twenty-second Regiment. Twenty-fird Regiment. Sixty-firth Regiment. Seventy-firth Regiment. Seventy-firth Regiment. Seventy-firth Regiment. Seventy-firth Regiment. Seventy-firth Regiment. Seventy-fourth Regiment.	Third Brigade Headquarters						•••••							
First Brigade Signal Corps         Third Brigade Signal Corps         Fourth Brigade Signal Corps         Seventh Regiment.         Highth Regiment.         Ninth Regiment.         Twirth Regiment.         Twirth Regiment.         Twirth Regiment.         Fourteenth Regiment.         Fourteenth Regiment.         Twenty-second Regiment.         Sixty-firth Regiment.         Sixty-firth Regiment.         Sixty-firth Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Sixty-ninth Battalion.         Squadron A.         Tirst Separate Company.         Separate Company.	F. urth Brigade Headquarters									1	]••••			
Second Brigade Signal Corps         Fourth Brigade Signal Corps         Seventh Regiment.         Ninth Regiment.         Ninth Regiment.         Twelfth Regiment.         Third Brigade Signal Corps         Seventh Regiment.         Ninth Regiment.         Third Brigade Signal Corps         Seventh Regiment.         Seventh Regiment.         Twelfth Regiment.         Twenty-third Regiment.         Sixty-firth Regiment.         Seventy-firth Regiment.         Seventy-firth Regiment.         Seventy-firth Regiment.         Sty -ninth Regiment.         Seventy-firth Regiment. <td>Einst Promode Namel Compo</td> <td>· • • • • • • • •</td> <td></td> <td></td> <td></td> <td></td> <td>• • • • • • • • •</td> <td></td> <td></td> <td></td> <td>· · · • • • • •</td> <td></td> <td></td> <td></td>	Einst Promode Namel Compo	· • • • • • • • •					• • • • • • • • •				· · · • • • • •			
Second Brigade Signal Corps         Fourth Brigade Signal Corps         Seventh Regiment.         Ninth Regiment.         Ninth Regiment.         Twelfth Regiment.         Third Brigade Signal Corps         Seventh Regiment.         Ninth Regiment.         Third Brigade Signal Corps         Seventh Regiment.         Seventh Regiment.         Twelfth Regiment.         Twenty-third Regiment.         Sixty-firth Regiment.         Seventy-firth Regiment.         Seventy-firth Regiment.         Seventy-firth Regiment.         Sty -ninth Regiment.         Seventy-firth Regiment. <td>First Digade Signal Corps</td> <td>. <b></b></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>• • • • • · · · •</td> <td></td> <td></td> <td></td>	First Digade Signal Corps	. <b></b>									• • • • • · · · •			
Fourth Brigade Signal Corps         Seventh Regiment.         Ninth Regiment.         Ninth Regiment.         Twelfth Regiment.         Fourteenth Regiment.         Fourteenth Regiment.         Twenty-seeond Regiment.         Sixty-fith Regiment.         Seventy-fourth Regiment.	Second Drigade Signal Corps			1	1	1			1					
Fourial Brighter Signal Corps         Fighth Regiment.         Fighth Regiment.         Twith Regiment.         Twith Regiment.         Twith Regiment.         Twenty-second Regiment.         Fourteenth Regiment.         Twenty-third Regiment.         Sixty-firth Regiment.         Seventy first Regiment.         Seventy-first Regiment.         Sixty-firth Battalion.         Sixty-ninth Battalion.         Second Separate Company.         Second Separate Company.														1
Seventri Regiment.         Ninth Regiment.         Ninth Regiment.         Thirth Regiment.         Thirth Regiment.         Twentfth Regiment.         Twentfth Regiment.         Twenty-firth Regiment.         Forty-seventh Regiment.         Sixty-firth Regiment.         Sixty-firth Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Sixty-firth Regiment.         Sixty-firth Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-fourth Regiment.         Seventy-fourth Regiment.         Seventy-first Regiment.         Sixty-minth Battalion.         Sixty-minth Battalion.         Separate Company.         Second Separate Company.         Second Separate Company.	rourth brigade orgnal Corps					1		1			i	1		1
Argement       Ninth Regiment.         Twelfth Regiment.						1	1	1	1		1			
Nmin Regiment.         Thirlteenth Regiment.         Twenty-kerind Regiment.         Twenty-second Regiment.         Twenty-third Regiment.         Torty-seventh Regiment.         Sixty-firth Regiment.         Sixty-firth Regiment.         Seventy-first Regiment.         Seventy-fourth Regiment.         Sixty-ninth Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Stixty-ninth Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-first Regiment.         Seventy-fourth Regiment. <t< td=""><td>rigin n regunent</td><td></td><td></td><td>1</td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	rigin n regunent			1				1						
Twelfth Regiment.         Fourteenth Regiment.         Twenty-scool Regiment.         Twenty-third Regiment.         Forty-seventh Regiment.         Sixty-firth Regiment.         Seventy-fourth Regiment.         Seventy-fourth Regiment.         Sixty-ninth Battalion.         Sixty-ninth Battalion.         Squadron A.         First Separate Company.         Second Separate Company.	Ninta Aeguneat													
Thirteenth R-giment. Twenty-second Regiment. Twenty-second Regiment. Twenty-second Regiment. Twenty-fird Regiment. Sixty-firth Regiment. Seventy-first Regiment. Seventy-fourth Regiment. Seventy-fourth Regiment. Seventy-fourth Regiment. Seventy-fourth Regiment. Seventy-fourth Regiment. Seventy-fourth Regiment. Seventy-fourth Regiment. Seventy-fourth Regiment. Seventy-first Separate Company. Second Separate Company. Second Separate Company. Second Separate Company. Second Separate Company. Second Separate Company. Second Separate Company.	Twelfth Regiment		1			1	(	1						
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I wenty-scould regiment.         Twenty-third Regiment.         Forty-seventh Regiment.         Sixty-firth Regiment.         Sixty-firth Regiment.         Seventy-fourth Regiment.         Seventy-fourth Regiment.         Seventy-fourth Regiment.         Sixty-firth Regiment.         Seventy-fourth Regiment.         Seventy-fourth Regiment.         Sixty-firth Regiment.         Seventy-fourth Regiment.         Sixty-firth Battalion.         Sixty-ninth Battalion.         Squadron A         First Separate Company.         Second Separate Company.         Second Separate Company.	rourteenth Regiment						4		4	1				
I wenty-unit Regiment.         Sixty-fith Regiment.         Sixty-fith Regiment.         Sixty-fith Regiment.         Seventy-first Regiment.         Seventy-fourth Regiment.         Sixty-ninth Battalion.         Sixty-ninth Battalion.         Separate Company.         Second Separate Company.         Second Separate Company.         Second Separate Company.	Twenty-second Regiment			1	1			1	1			,		
Forty-Seventh Regiment.         Sixty-firth Regiment.         Seventy-fourth Regiment.         Seventy-fourt	Twenty-third Regiment													1
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Seventy-first Regiment. Seventy-fourth Regi	Sixty-fith Regiment					1		· · · · · · · · · · ·	• • • • • • • • •	• • • • • • • • •			•••••	i • • • • • • • • • • • • • • •
Seventy-Inst Regiment       8       8       400         Eighth Battalion       8       8       8       400         Tenth Battalion       5       8       8       1         Sixty-inith Battalion       5       1       5       5         Separate Company       5       5       5       5       5         Separate Company       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5 <t< td=""><td>Sixty-ninth Regiment</td><td></td><td></td><td> </td><td></td><td></td><td></td><td></td><td>••••••</td><td></td><td></td><td>•••••</td><td>•••••</td><td>•••••</td></t<>	Sixty-ninth Regiment								••••••			•••••	•••••	•••••
Seventy-fourth Regiment       8       8       8       400         Eighth Battalion	Seventy-first Regiment													
Eighth Battalion. Tenth Battalion. Sixty-ninth Battalion. Squadron A. First Separate Company. Second Separate Company. Second Separate Company.	Seventy-fourth Regiment	8	9	8	6	400								1 <b>••••</b>
Tenth Battalion. Sixty-ninth Battalion. Squadron A. First Separate Company. Second Separate Company.	Fighth Battalion	0	0	•	0	400	• • • • • • • • •				•••••	••••		
Sixty-minit Battanon	Tanth Battation	••••••			••••••					• • • • • • • • •	• • • • • • • • •	• • • • • • • •		
Squadron A 1 First Separate Company Second Separate Company	Sixty ninth Battalion	• • • • • • • •		••••••			• • • • • • • • •				•••••			
First Separate Company	Soundron A	· · · · • • • • •				····		•••••••		• • • • • • • •			•••••	
Second Separate Company	First Separate Company	· · · · · · · · ·		••••		••••••••		1					• • • • • • • • •	j • • • • • • • • •
Third Separate Company	Pirst Separate Company	··· • • • • •	••••••				• • • • • • • • •				• • • • • • • • •			(
Third Separate Company	Becond Separate Company	••••												
	Thru separate Company	. <b></b>												
Fourth Separate Company	Fourth Separate Company													
Fifth Separate Company	rinta Separate Company	· • • • • • • •	••••••	ł	• • • • • • • • • •	· • • • • • • • • •			3	3		·		

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REPORT OF CHIEF OF ORDNANCE.

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Sixth Separate Company										[				
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Fighth Congrata Company														•
Ninth Congrata Company														
Tenth Separate Company														
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Twelfth Separate Company			•••••											
Twelfth Separate Company	· · · · · · · · · ·	• • • • • • • • •		••••					•••••••			••••		• •
Thirteenth Separate Company	• • • • • • • •		· · · · · · · · ·		• • • • • • • • •	•••••		••••••						•
Fourteenth Separate Company		••••		••••			••••						•••••	•
Manustisth Conserve Commonst														
Through Anot Congrato Company														
Twenty-third Separate Company Twenty-fourth Separate Company Twenty-fifth Separate Company		••••								1				•
Twenty-fourth Separate Company		•••••												•
Twenty-fifth Separate Company		•••••				[ • • • • • • • • • •				••••••			•••••	•
Twenty-eighth Separate Company							1							•
Twenty-ninth Separate Company								1						•
Thirtieth Separate Company	1	1	1	1	50					1				•
Twenty-seventh Separate Company Twenty-eighth Separate Company Twenty-pinth Separate Company Thirtieth Separate Company Thirty-first Separate Company.						1	1	1		1	1			
Thirty-mist Separate Company							1	1			1			
Thirty-second Separate Company Thirty-third Separate Company Thirty-tourth Separate Company					1	1	1			1	1	1	1	
(hinty-tind Separate Company														
Thirty-fifth Separate Company Thirty-sixth Separate Company						1							1	•
Thirty-sixth Separate Company									[ • • • • • • • • • •					•
Thirty-sixth Separate Company					· · · · <b>· · · ·</b>	]				••••			[ • • • • • • •	•
Thirty-seventh Separate Company Thirty-eighth Separate Company					[····					{·····				•
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TT. 41.41. Here water Nomen and	1		1	1	1	1 1	1	1	1	1	1	1	1 .	
Forty-first Separate Company									[					
Forty second Separate Company						1								
Wanty third Concrete Company						1	1		1	1	1	1		
13 for the Company of Company						1		1			1	1		
Dout - Asile Company	1	1	1	1	1	1						1		
Forty-sixth Separate Company								1		1	1	1		•
Forty-sixth Separate Company				1						1				·
Forty-seventh Separate Company			1											
Forty-eighth Separate Company	1				1		• • • • • • • • • •		··· •••	1	10			•
First Battery	11	11		11	550			•••••				4		
Second Battery	9	9	9	9	450							4	3	0
hird Battery	10	10	10	10										
Fifth Battery												1		
Sixth Battery	12	12	12	12	600					26	28	1	1	
First Provisional Battalion	1	1	1	1	1			1	1	1				
Second Provisional Battalion	1	1	1	1	1				1	1		1	1	
éscolin r rotisiónar pariginar transmonterio					6			.,,,	,,	,				•

Appendix "B."

Abstract "C"-(Concluded).

	Conical tents.	Conical tent tripods.	Conical tent poles.	Conical tent pole straps.	Tent pins.	Wall tent flies.	Horse litter.	Non-commissioned officers' swords.	Sliding frogs.	Shrapnel, 3 ³ .	Shells, 3 ² .	Road brakes, pairs.	Horse collars.	KEPORT OF UHI
Third Provisional Battalion Fourth Provisional Battalion												[		· EF
Ninth Provisional Battalion			í • • • • • • • • • •	• • • • • • • • •	••• ••••		•••••	• • • • • • • • •	• • • • • • • •	• • • • • • • • •		•••••	• • • • • • • • •	ਸ਼
Tenth Provisional Battalion Surgeon General														
Тгоор "С"	6	6	6	6	300						•••••	•••••		AN
Total issues	57	57	57	57	2,850	1	1	3	3	46	52	8		CE.

# ABSTRACT "D."

Military property of the State of New York received from organizations of the National Guard, S. N. Y., for the year ending June 30, 1897.

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				(e)	(gray).							ங்		1	ಹೆ	ni.
				(blue)	316			•			cords.	plumes.			hats.	packs.
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	<b>Knapsaeks</b> .	Haversacks.	Canteens.	Overcoats	ercoats	Blouses.	Coats.	Trousers.	Helmets.	ம்	Helmet	Helmet	Leggings.	Shakos.	Campaign	Merriam
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	M	Н	Ü	- O	0	р Д	Ŭ	H	H H	C	E	Ħ	5	Ω0	Ö	R
General Headquarters																
General Inspector Rifle Practice										• • • • • • • • • •						
First Brigade Headquarters Second Brigade Headquarters										• • • • • • • • •			· · · · · · · · · ·			
Third Brigade Headquarters	1	1	1													
Fourth Brigada Handanarters	1	Į.	1					1		1		1				
First Brigade Signal Corps																
Second Brigade Signal Corps Third Brigade Signal Corps					· <b>···</b>	]		] <b>-</b>								
Fourth Brigade Signal Corps																
Seventh Regiment																
Eighth R giment						174	58	111	64	96	]			- <b></b>	]	
Nioth Regiment						50 144	23 36	84		66 73						
Thirteenth Regiment.				01				100	10	10						
Fourteenth Regiment	1														]	
Twenty second Regiment				298				• • • • • • • • • •							- <b></b>	
Twenty-third Regiment			12	298		143	139	187	58	179			777			
Sixty-fifth Regiment		<i></i>	2	10		162	65	157	26	149						
Sixty ninth Regiment	597	264	592			184	135	164		234						
Seventy-first Regiment		<u>-</u> -		47		84 75		61 46	89	63 75						
Seventy fourth Regiment Fighth Battalion		1		2	· <b>···</b>	75	4		1 00							
Tenth Battalion																
Sixty.ninth Battalion	1		1		}											
Squadron A.	] . <b></b> .							l • • • • • • • • •		1	l	·		·		

APPENDIX "B."

				(blue).	gray).						sc.	nes.			hats.	čks.
	acks	Haversacks.	ens.	ercoats (	ercoats (	8		ers.	ots.		elmet cords.	et plur	ngs.	a.		un pa
	Knapsacks	Havei	Canteens.	Overo	Overo	Blouses.	Coats.	Trousers	Helmets.	Caps.	Helme	Helmet plumes	Leggings	Shakos.	Campaign	Merriam packs
First Separate Company						11			1	23			150			
Second Separate Company																
Third Separate Company		• • • • • • •						•••••		• • • • • • • • •						
Fourth Separate Company						27	7	25	16	43			188			• • • • • •
Fifth Separate Company							•••••	10 18	25	21			200			
Seventh Separate Company				· • • • • • • •		21	$\frac{1}{3}$	18	25	18			208 200		• • • • • •	
Eighth Separate Company							э	10	10	13			200	• • • • • •	· • • • • • ·	
Ninth Separate Company						11		6	-	10			200			
Tenth Separate Company						ii		6	1	7				33	•••••	
Eleventh Separate Company						27	1	3	1	10				00	•••••	
Twelfth Separate Company			· • • • • • •			l ī	20	4	3	3			183			
Thirteenth Separate Company	)	[		[ · .		48	8	$35^{-}$	ĭ	33			186		3	
Fourteenth Separate Company	1								8	34					Ű	
Fifteenth Separate Company		1		. <b></b>		5	1	21	2	1			116			
Sixteenth Separate Company				5	1	10		13	2	20			125			
Seventeenth Separate Company				5		15	8	9		32			86			
Eighteenth Separate Company								3	2	1			160			
Nineteenth Separate Company.	4	105	112	102		190	123	248	127	161			180			99
Twentieth Separate Company					[ <b></b> .	11	2	.9	16	17						
Twenty-second Separate Company		•••••				19 4		14 10	33	41					- <b></b> -	
Twenty-third Separate Company						4		10		103	· • • • • • •		174	100	· • • • • •	
Twenty fourth Separate Company						•••••										
Twenty-fifth Separate Company	1							••••							••••	•••••
Twenty-sixth Separate Company		81	84			123	108	178	111	116		1	174		07	
Twenty-seventh Separate Company	1	1					200	170		110			114		97	04
Twenty-eighth Separate Company	2	1				25	5	11	14	53			163			
Twenty-ninth Separate Company													1.50			
Thirtieth Separate Company			. <b></b> .			11		38	1	57			1			
Thirty-first Separate Company										. <b>.</b>						
Thirty-second Separate Company	1	' 1	1		·,	5	3	6	2	9			3	l		

Abstract "D" — (Continued).

REPORT OF CHIEF OF ORDNANCE.

	Thirty-third Separate Company								1		1						
	Thirty-third Separate Company Thirty-fourth Separate Company Thirty-fifth Separate Company				1		7	22	9	21	13			164	1		
	Thirty-fifth Separate Company													101	-		
	Thirty-sixth Separate Company									9	21			170	•••••		
	Thirty-seventh Separate Company						24	4	15					83			
	Thirty-eighth Separate Company							-									
	Thirty-ninth Separate Company						l 0.	1 1	10	2	22		•••••	168	•••••	•••••	
	Fortieth Separate Company						2		3								
	Forty-first Separate Company						ā		10	18	0			169			
	Forty-second Separate Company						Ū		10					194			
	Forty-third Separate Company													154		••••	
	Forty-third S-parate Company								9		19				•••••		
	Forty-fifth Separate Company.								, v						•••••		
	Forty-sixth Separate Company	1					27	3	4		48			204	•••••		
	Forty-sixth Separate Company Forty-seventh Separate Company							, i	-					140			
	Forty-eighth Separate Company						12		22		45						
1	First Battery																
<u> </u>	Second Battery			4	7		41	7	38	2	45						
	Third Battery				5		28	18	30	8	23	8	8				
	Fifth Battery		80	72	80		122	144	251	144	123	126	156	22		43	
	Sixth Battery			1	2		5									- 10	
	Troop "C"				6												
	-														•••••		
	Total	605	534	881	i,144	1	1,893	949	2.084	927	2.177	147	164	5,503	134	143	181
						-	2,000		_,001		-,111	-11	101	0,000	103	140	101
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Appendix "B."

ABSTRACT "D"-(Continued.)

			NEW A	ODEL.			OLD N	ODEL.		]	Dr <b>us</b> s.		. 38.	
	Pompons.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonetscabbards.	Cross belts.	Cross belt plates.	Waist belts.	Colt's revolvers, cal.	Pistol holsters.
General Headquarters General Inspector Rifle Practice. First Brigade Headquarters										1				
Second Brigade Headquarters.								· · · · · · ·						
Fort Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps														
Third Brigade Headquarters Fourth Brigade Headquarters First Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps Fourth Brigade Signal Corps Fourth Brigade Signal Corps Seventh Regiment Bighth Regiment		116	8		14	1		1	2					
Twelfth Regiment		806	80 <b>6</b>	732	708			34	51					
Forteenth Regiment. Twenty-second Regiment. Twenty-third Regiment														
Forty seventh Regiment. Sixty fifth Regiment Sixty ninth Regiment		57												
Seventy first Regiment Seventy fourth Regiment Bighth Battalion Tenth Battalion		19	4			5								
Soundron A			<b>24</b> 3											
First Separate Company	J				·								· · · · · ·	

# REPORT OF CHIEF OF ORDNANCE.

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Fifth Separate Company				-										
Sixth Separate Company										• • • • • •				
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Ninth Separate Company.									1					
Tenth Separate Company.				3	1	1					•••••		]	
Eleventh Separate Company									•••••	••••				
Twelfth Senarate Company								• • • • • •						
Thirteenth Senarate Company					1									
Fourteenth Separate Company.													1	
Tourteenth Separate Company		12												1
Fifteenth Separate Company														
Sixteenth Separate Company		7	1	1	1						•••••	•••••		
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Eighteenth Senarate Company			• • • • • • • • •											
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Nineteenth Separate Company		100	101	100	105								4	4
Twentieth Separate Company												•••••	-	*
Twenty-first Separate Company.						1						•••••		
Twenty-second Separate Company	99													
Twenty-third Separate Company	00							• • • • • • •		•••••			·	
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Twenty first Separate Company.						1								
Twoney sixth Separate Company.		104	92	94	94							07		
Twenty-seventh Separate Company		104	92	94	94	·		•••••	•••••	• • • • • •		97	4	4
Twenty-seventh Separate Company. Twenty-eighth Separate Company.		104	92	94	94				·····		·····	97	4	4
Twenty-seventh Separate Company. Twenty-eighth Separate Company. Twenty-ninth Separate Company.		104	92 	94	94				 	·····	·····	97 	4	4
Twenty-seventh Separate Company		104	92 	94	94					· · · · · · · · · · · · · · · · · · ·		97 	4	4
Twenty-seventh Separate Company. Twenty-sepath Separate Company. Twenty-hight Separate Company. Thirtieth Separate Company Thirtieth Separate Company		104	92	94	94						·····	97	4	4
Twenty-seventh Separate Company. Twenty-eighth Separate Company. Twenty-ninth Separate Company. Thirtieth Separate Company. Thirty-first Separate Company. Thirty-first Separate Company.		104	92	94	94						 	97	4	4
Twenty-seventh Separate Company. Twenty-eighth Separate Company. Twenty-ninth Separate Company. Thirtieth Separate Company Thirty-first Separate Company Thirty-second Separate Company.		104	92	94	94							97	4	4
Twenty-seventh Separate Company. Twenty-eighth Separate Company. Twenty-eighth Separate Company. Twenty-ninth Separate Company. Thirtieth Separate Company. Thirty-first Separate Company. Thirty-second Separate Company. Thirty-third Separate Company.		104	92	94	94				 	· · · · · · · · · · · · · · · · · · ·		97	4	4
Twenty-seventh Separate Company Twenty-seventh Separate Company Twenty-ninth Separate Company Thirtieth Separate Company Thirtieth Separate Company Thirty-first Separate Company Thirty-third Separate Company Thirty-third Separate Company Thirty-third Separate Company Thirty-third Separate Company		104	92	94	94	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·		97	4	4
Twenty-seventh Separate Company. Twenty-seventh Separate Company. Twenty-eighth Separate Company. Thirty-first Separate Company. Thirty-first Separate Company. Thirty-second Separate Company. Thirty-third Separate Company. Thirty-third Separate Company. Thirty-third Separate Company. Thirty-first Separate Company. Thirty-first Separate Company.	6	104	92	94	94					· · · · · · · · · · · · · · · · · · ·		97	4	4
Twenty-seventh Separate Company Twenty-seventh Separate Company Twenty-ninth Separate Company Thirtieth Separate Company Thirtieth Separate Company Thirty-first Separate Company Thirty-third Separate Company Thirty-third Separate Company Thirty-fith Separate Company Thirty-fith Separate Company Thirty-fith Separate Company Thirty-fith Separate Company	6	104	92	94	94					· · · · · · · · · · · · · · · · · · ·		97	4	4
Twenty-seventh Separate Company. Twenty-seventh Separate Company. Twenty-eighth Separate Company. Twenty-minth Separate Company. Thirty-first Separate Company. Thirty-first Separate Company. Thirty-second Separate Company. Thirty-third Separate Company. Thirty-first Separate Company. Thirty-first Separate Company. Thirty-first Separate Company. Thirty-sixth Separate Company. Thirty-sixth Separate Company. Thirty-sixth Separate Company. Thirty-sixth Separate Company.	6	104	92	94	94	2				100	43	97 	4	4
Twenty-seventh Separate Company Twenty-seventh Separate Company Twenty-ninth Separate Company Thirtieth Separate Company Thirtieth Separate Company Thirty-first Separate Company Thirty-third Separate Company Thirty-third Separate Company Thirty-fith Separate Company Thirty-fith Separate Company Thirty-fith Separate Company Thirty-seventh Separate Company Thirty-seventh Separate Company	6	104	92	94	94	2				100	43	97 	4	4
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company.         Twenty-eighth Separate Company.         Thirtieth Separate Company.         Thirty-first Separate Company.         Thirty-first Separate Company.         Thirty-second Separate Company.         Thirty-first Separate Company.         Thirty-fifth Separate Company.         Thirty-sixth Separate Company.         Thirty-sixth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.         Thirty-eighth Separate Company.	6	36		4	1	2				100	43		**	4 
Twenty-seventh Separate Company         Twenty-eighth Separate Company         Twenty-infith Separate Company         Thirty-infith Separate Company         Thirty-first Separate Company         Thirty-second Separate Company         Thirty-setthe Separate Company         Thirty-fifth Separate Company         Thirty-setthe Separate Company         Fortieth Separate Company         Forty-first Separate Company         Forty-servend Separate Company         Forty-serventh Separate Company         Forty-serventh Separate Company         Forty-serventh Separate Company         Forty-seventh Separate	6	36		4	1	2				100	43		**	4 

Appendix "B."

				OLD MODEL.				DRESS.			38.			
	Pompons.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	Cross belts.	Cross belt plates.	Waist belts.	Colt's revolvers, cal	Pistol holsters.
rat Battery						20	20	20					6	
th Battery							26		128	100	43	106		

ABSTRACT "D"-(Continued.)

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REPORT OF CHIEF OF ORDNANCE.

caliber caliber 44 screwdrivers cartridge, brid 50. bayonets scabbards. caliber 45. revolvers, 45. rifles. artillery. ball c rifles, Metallic ball caliber holsters. slings. Remington Remington Remington **Fompions**, Metallic Whitney Bayonet Sabres, Pistol 1 an a Colt's Зuв General Headquarters ...... General Inspector Rifle Practice. First Brigade Headquarters Second Brigade Headquarters Third Brigade Headquarters.... Fourth Brigade Headquarters First Brigade Signal Corps Second Brigade Signal Corps. Third Brigade Signal Corps Fourth Brigade Signal Corps 32 244 29 29 Eighth Regiment ..... Ninth Regiment ..... 178 20 20 3 ..... Twelfth Regiment Thirteenth Regiment ..... Fourteenth Regiment Twenty-second Regiment ..... 20 20 Twenty-third Regiment. 20 20 25 25 Forty-seventh Regiment ..... 3 ...... 36 ...... Sixty-fifth Regiment ..... 4 ....... 45 . . . . . . . . . . . . . Sixty-ninth Regiment..... 22 500 25 25 . . . . . . . . Seventy-first Regiment ..... 1 40 18 18 ...... ........ 25 Seventy-fourth Regiment ..... 25 ..... 238 121 ...... Eighth Battalion..... Tenth Battalion ..... 4 4 ...... 15 15 Sixty-ninth Battalion Squadron A 75 |..... First Separate Company ..... 1 2 10  $\mathbf{2}$ |....|..... Second Separate Company ..... 2 Third Separate Company .....  $\overline{2}$  $\overline{2}$ Fourth Separate Company 2 Fifth Separate Company ..... 14 

# ABSTRACT "D" - (Continued).

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APPENDIX

В

caliber 4 Remington screwdrivers. ŝ cartridge, caliber cartridg 45. 80. bayonets. scabbards. caliber rifles. revolvers, 45. artillery Metallic ball c caliber 4 ball c 50-70. Whitney rifles, holsters. slings. Remington Remington rompions, Metallic **3ayonet** Sabres, a Pistol ] Colt's Bun Sixth Separate Company..... 5 5 ...... 2  $\tilde{2}$ Seventh Separate Company..... 2 Eighth Separate Company 2 Ninth Separate Company ...... Tenth Senarate Company  $\overline{\mathbf{2}}$ 3 ..... ĩ Eleventh Separate Company..... 90 Twelfth Separate Company.  $\overline{2}$ 14 15 2 Thirteenth Separate Company..... Fourteenth Separate Company  $\overline{2}$  $\overline{2}$ Fifteenth Separate Company..... 2 .....! 3 ..... 2 Sixteenth Separate Company. 2 2 Seventeenth Separate Company..... 2 Eighteenth Separate Company...... 2 Nineteenth Separate Company..... 100 100 115 1.000 Twentieth Separate Company 2 2 2 2 Twenty-second Separate Company. 1 57 81 ..... Twenty-third Separate Company...... 2 2 Twenty-fourth Separate Company..... Twenty-fifth Separate Company...... 2 Twenty-sixth Separate Company ..... 101 100 97 82 1.500 2 2 2 Twenty-eighth Separate Company...... Twenty-ninth Separate Company. 2 Thirtieth Separate Company 2 2 Thirty-first Separate Company 2 Thirty-second Separate Company ...... 2 Thirty-third Separate Company. 2 ...... Thirty-fifth Separate Company. Thirty sixth Separate Company...... 2 2 Thirty-seventh Separate Company..... 2 2

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REPORT OF CHIEF OF ORDNANCE

Thirty-eighth Separate Company				1								
Thirty-ninth Separate Company						2	2					
Fortieth Separate Company				15		2	2					
Forty-first Separate Company						2	2					
Forty-second Separate Company						2	2					100
Forty-third Separate Company												
Forty founth Separate Company				18		2	2					
Forty-fifth Separate Company												
Forty-sixth Separate Company Forty-seventh Separate Company Forty-eighth Separate Company						2	2					
Forty-seventh Separate Company		2	2			2	2					
Forty eighth Separate Company				4		2	2					
First Battery												
First Battery										1	. <i></i>	
Third Battery												
Fifth Battery.		20		20		18	18			88		
Fifth Battery								1				
Troop "C"												
<u>r</u>							l					
Total	102	300	269	1,622	2,500	303	378	1	57	89	319	100
				1	1			ļ	}	l.		1

ABSTRACT "D" - (Continued).

	Sabre belts, artillery.	Sabre belt plates.	Sabres, cavalry.	National colors.	State colors.	Garrison flags.	Post flags.	Guidons, artillery.	Guidons, infantry.	Markers.	Color sockets and slings.
General Headquarters				1	1						
General Inspector Rifle Practice					· · · · · · · ·						
First Brigade Headquarters											
Second Brigade Headquarters											
Third Brigade Headquarters	(										
Fourth Brigade Headquarters					1						
First Brigade Signal Corps.											
First Brigade Signal Corps Second Brigade Signal Corps											
Third Brigade Signal Corps											
Fourth Brigade Signal Corps.											
Seventh Regiment				f			1				
Eighth Regiment Ninth Regiment				1	1		2		2	8	
Ninth Regiment											
Twelfth Regiment							. <b></b> .		· • • • • • • • •		1
Thirteenth Regiment			<i></i> .				]				
Fourteenth Regiment		· - · · · <b>·</b> · ·	. <b></b> . <b></b>							•••••	
Twenty-second Regiment								· • • • • • • • • • •	• • • • • • • •		
Twenty third Regiment					· · · · · · ·						
Forty seventh Regiment. Sixty-fifth Regiment	• • • • • • • • • •		• • • • • • • • •	1	2	2			L I	5	
Sixty-hith Regiment.		· · · · · · · · · ·	·····								
Sixty-ninth Regiment		····	· · · · · · · · · ·							•••••	
Seventy-first Regiment						1					
Eighth Battalion			· • • • • • • • •					•••••			
Tenth Battalion		•••••									
Sixty-ninth Battalion		•••••	•••••					******			
Suxty-minth Battation	••••••		• • • • • • • •					•••••		•••••	
First Sanarata Company		• • • • • • • •	• • • • • • • •								
First Separate Company Second Separate Company		· · · · · ·									
Second Separate Company											

REPORT OF CHIEF OF ORDNANCE.

Sixth Separate Company...... Seventh Separate Company...... Eleventh Separate Company...... Twelfth Separate Company...... Thirteenth Separate Company. Fifteenth Separate Company Sixteenth Separate Company ..... Seventeenth Separate Company Eighteenth Separate Company. Nineteenth Separate Company...... Twentieth Separate Company Twenty-first Separate Company Twenty-second Separate Company ..... Twenty-third Separate Company..... Twenty-fourth Separate Company ..... Twenty-fifth Separate Company Twenty-eighth Separate Company ...... Twenty-ninth Separate Company Thirtieth Separate Company Thirty-first Separate Company..... Thirty-second Separate Company. Thirty-third Separate Company. Thirty-fourth Separate Company..... Thirty-fifth Separate Company ...... Thirty-sixth Separate Company. Thirty-seventh Separate Company..... Thirty-eighth Separate Company. Forty-second Separate Company..... Forty-third Separate Company..... Forty-fourth Separate Company Forty-fifth Separate Company ...... Forty-sixth Separate Company..... Forty-seventh Separate Company...... 

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		<i>v</i> 2;	<u> </u>	00	4	20	<u> </u>	4	9	0		0
rst Battery												
cond Battery			3						1			
ird Battery		- 81	81	5								
fth Battery		80	80			1			2			
th Battery				[								
oop " C "												
····											,	
Total		164	164	5	4	4	3	9	3	7	11	1

ABSTRACT "D"-(Continued).

REPORT OF CHIEF OF ORDNANCE.

Appendix "B."

ABSTRACT "D"-(Continued).

	Snare drums.	Snare drum sticks. ∳	Snare drum slings.	Snare drum ropes.	Snare drum covers.	Snare drum heads, batter.	Snare drum heads, snare.	Snare drum snares.	Snare drum tighteners.	Spare drum flesh hoops.
General Headquarters. General Inspector Rifle Practice First Brigade Headquarters. Second Brigade Headquarters. Fourth Brigade Headquarters. Fourth Brigade Signal Corps. First Brigade Signal Corps. Third Brigade Signal Corps. Third Brigade Signal Corps. Seventh Regiment. Eighth Regiment. Tweffth Regiment. Thirteenth Regiment. Fourteenth Regiment. Twenty-second Regiment. Twenty-second Regiment. Twenty-seventh Regiment. Sixtw.fifth Regiment.				2		6				
Twenty-second Regiment Twenty-third Regiment Sixty-fifth Regiment Sixty-fifth Regiment. Seventy-first Regiment. Seventy-fourth Regiment. Eighth Battalion. Tenth Battalion. Sixty-minth Battalion. Sixty-minth Battalion. Sixty-minth Battalion. Sixty-minth Battalion. First Separate Company. Third Separate Company. Fourth Separate Company. Firth Separate Company. Firth Separate Company. Firth Separate Company.	1									

ABSTRACT "D"-(Continued).

	, ai	sticks.	у Ур			batter.	snare.		ers.	ps.
	Snare dı ums.	Snare drum st	Snare drum slings.	Snare drum ropes.	Snare drum covers.	Spare drum heads, l	Snare drum heads, s	Snare drum snares.	Snare drum tighteners.	Snare drum flesh hoops
Shart Comments Co				·		·				
Sixth Separate Company							· • • • • • • • • • • •			
eventh Separate Company	•   • • • • • • • • • • •		. <b></b>				····			
eventh Separate Company Sighth Separate Company										
Vinth Separate Company Centh Separate Company Reventh Separate Company					· · · · · · · · · · · · · · · · · · ·					
Centh Separate Company					· · · · · · · · · · · · · · · · · · ·					
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eventeenth Separate Company								•••••		
Nurteent Separate Company Pifteenth Separate Company Pifteenth Separate Company lighteenth Separate Company lighteenth Separate Company Nueteenth Separate Company Veentieth Separate Company Veentieth Separate Company										
ineteenth Separate Company	. 4	15	2	7		24			•••••	•••••
wentieth Separate Company.			-	•		~1			•••••••••	
wenty-first Separate Company. Wenty-second Separate Company. Wenty-third Separate Company.									•••••	
wenty second Senarate Company	•							••••••	•••••	
wenty third Separate Company									•••••	
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Wenty-fifth Separate Company. Wenty-sixth Separate Company. Wenty-seventh Separate Company. Wenty-sejshth Separate Company. Wenty-ninth Separate Company. hirtieth Separate Company.	•   • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • •			
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REPORT OF CHIEF OF ORDNANCE.

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Sixth Battery	[						•••••••••			
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Fourth Separate Company Fifth Separate Company Seventh Separate Company. Eighth Separate Company..... Ninth Separate Company Tenth Separate Company..... Eleventh Separate Company..... Twelfth Separate Company...... Thirteenth Separate Company...... Fourteenth Separate Company..... Fifteenth Separate Company. Sixteenth Separate Company. Seventeenth Separate Company. Eighteenth Separate Company. Twentieth Separate Company. Twenty-first Separate Company Twenty-second Separate Company Twenty-third Separate Company. Twenty-fifth Separate Company. 
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REPORT OF CHIEF OF ORDNANCE.

Bugles.	Bugle cords and tassels.	Fifes.	Saddles.	Saddle girths.	Saddle cloths.	Saddle bags.	Surcingles.	Bridles.	Bridle bits.	Spurs.	Spur straps.	Breast straps.	Stirrups.	Stirrup straps.
-		 												
· ····	·····;·		69 12	69	·····	75	46	56 		124 39	124 39	67	138	138
	·				<u></u>	·····							·····	
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Saddle bags.</td><td>Bugles         Saddles         Nucles           95         97         5         1           96         1         1         1           97         5         5         5           96         2         1         1           97         5         5         5           98         69         69         69           97         5         5         5           96         2         1         1         1           92         5         5         5         5           94         1         1         1         1           95         1         1         1         1           95         1         1         1         1           96         1         1         1         1           96         1         1         1         1           96         1         1         1         1           97         1         1         1         1           98         1         1         1         1           98         1         1         1         1</td><td>Bugles     Bugles       7     1       8     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1</td><td>Bugles.     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Bugles         Saddles         Nucles           95         97         5         1           96         1         1         1           97         5         5         5           96         2         1         1           97         5         5         5           98         69         69         69           97         5         5         5           96         2         1         1         1           92         5         5         5         5           94         1         1         1         1           95         1         1         1         1           95         1         1         1         1           96         1         1         1         1           96         1         1         1         1           96         1         1         1         1           97         1         1         1         1           98         1         1         1         1           98         1         1         1         1	Bugles     Bugles       7     1       8     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1       1     1	Bugles.     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Abstract "D" - (Continued).

# ABSTRACT "D"-(Continued).

O General Headquarters.       Haite         O General Headquarters.       Haite         Education       Moolen plantkets, for traps.         Runpets       Haite         O general Headquarters.       Haite         Second Brigade Headquarters.       Moolen plantkets, for traps.         First B izade Headquarters.       Haite         Funct Brigade Signal Corps.       Haite         Fourth Brigade Signal Corps.       Haite         Third Brigade Signal Corps.       Haite         Fourth Brigade Signal Corps.       Haite         Third Brigade Signal Corps.       Haite         Haite       Haite         Headpinent.       Haite         Houtent.       Haite         Houtent.       Haite         Houtent.       Haite         Haite       Haite </th <th>· · · · · · · · · · · · · · · · · · ·</th> <th>· · · ·</th>	· · · · · · · · · · · · · · · · · · ·	· · · ·
9 General Headquarters. First B igade Headquarters Fourth Brigade Headquarters Fourth Brigade Headquarters Fourth Brigade Headquarters Fourth Brigade Headquarters Fourth Brigade Headquarters Second Brigade Headquarters Fourth Brigade Headquarters Furth Brigade Headquarters Fourth Brigade Headqua		Field
See or al Headquarters.       First B igade Headquarters.     Second B igade Headquarters.     Second B igade Headquarters.     Second B igade Headquarters.       Fourth Brigade Headquarters.     Second B igade Graps.     Second B igade Graps.     Second B igade Graps.		Field
General Headquarters. General Inspector Rifle Practice First B igade Headquarters Second Brigade Headquarters Fourth Brigade Headquarters Fourth Brigade Headquarters Second Brigade Headquarters Fourth Brigade Headquarters Second Brigade Signal Corps.		
Second Brigade Headquarters	· · · · · · · · · · · · · · · · · · ·	
Second Brigade Headquarters	· · · · · · · · · · · · · · · · · · ·	· · · ·
Second Bigade Headquarters Third Bugade Headquarters Fourth Brigade Headquarters First Brigade Signal Corps Second Brigade Signal Corps Second Brigade Signal Corps		· · · ·
Second Brigade Headquarters. Third Brigade Headquarters. Fourth Brigade Headquarters. First Brigade Signal Corps. Second Brigade Signal Corps.		· · · ·
Third Brigade Headquarters	· · · · · · · · · · · · · · · · · · ·	
Fourth Brigade Headquarters	· · · · · · · · · · · · · · · · · · ·	
First Brigade Signal Corps.		•
Second Brigade Signal Corps.	•••	•   • • • • • • • • •
Second Digade Signal Corps Fourth Brigade Signal Corps Seventh Regiment Ninth Regiment Ninth Regiment 47		
Fundb Brigade Signal Corps.		
Bighth Regiment.		
Ninth Regiment.		
Ninth Regiment.		1
Ninita Kegiment 47		
	<u>,                                     </u>	
Fourteenth Regiment.	••••	•   • • • • • • • • • •
Twenty-second Regiment		• • • • • • • • • • •
Twenty-third Regiment.	••••	•
Forty-seventh Regiment.	••• •••••••	
Sixty-fifth Regiment		•   • • • • • • • • • •
Sixty-uinth Regiment	••• ••••••	•   • • • • • • • • • • •
Fourteenth Kegment.		•   • • • • • • • • • • •
Seventy-fourth Regiment.		•   • • • • • • • • • • • •
Eighth Battalion.		
Tenth Battalion.	••  ••••••	•   • • • • • • • • • • •
Sixty nuth Battation		
Squadron A. First Separate Company.		
First Separate Company.		.
First Separate Company.		
Third Separate Company.		
Fourth Senarate Company		
Fifth Senarata Company		
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APPENDIX "B."

12-pdr. стау. 12-pdr. red. blankets, new blank ets, Carriage limbers. Field howitzers. stretchers. guns, Rubber ponchos carriages straps Napoleon Caissons. oolen l Halters. ue Halter Field a 100 Gun Ě B Sixth Separate Company..... Seventh Separate Company...... Eighth Separate Company. Ninth Separate Company. Eleventh Separate Company...... Twelfth Separate Company Thirteenth Separate Company...... Fourteenth Separate Company ..... Fifteenth Separate Company Sixteenth Separate Company ...... Seventeenth Separate Company Eighteenth Separate Company ..... Twenty-first Separate Company...... Twenty-second Separate Company...... Twenty-third Separate Company. Twenty-fifth Separate Company ..... 82 Twenty-seventh Separate Company. Twenty-eighth Separate Company...... Twenty-pinth Separate Company. Thirtieth Separate Company. Thirty-second Separate Company ...... Thirty-third Separate Company..... Thirty-fourth Separate Company. Thirty-fifth Separate Company...... Thirty-sixth Separate Company..... Thirty-seventh Separate Company .....

ABSTRACT "D"-(Continued).

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Thirty-eighth Separate Company							1	1	1	1	4	
Thirty-ninth Separate Company					1							
Fortieth Separate Company					-							
Forty-first Separate Company											• • • • • • • • • • • • • • • • • • • •	
Forty-second Separate Company												
Forty-third Separate Company			]									
Thirty-eighth Separate Company												
Forty-fifth Separate Company						•••••					• • • • • • • • • • • • • • • • • • • •	
Forty-sixth Separate Company											•   • • • • • • • • • • • • • • • • • •	
Forty-seventh Separate Company											•   • • • • • • • • • • • • •	
Forty-eighth Senarate Company											• • • • • • • • • • • • • • • • • • • •	
First Battery												•••••
Second Battery	2	3			6		1	••••				
Third Battery	-	í   · · · · · ·			•	••••••						
Fifth Battery	4	ā 4		80	42	104	1				·   • • • • • • • • • • • • • • • • • •	
Sixth Battery	-	•   •			2	103	1 I	<u> </u>	1 4		4	2
Treen "C"					-						• •••••••	
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Total	7	4	3 26	35	193	286	4	9	4			
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Appendix "B."

ABSTRACT "D" - (Continued).

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	limbers.	jacks.	Two-horse wheel (sets).	Two horse lead (sets).	ri I	wheels.	guards.	and	62	and	ent covers.		Thumbstalls.	ri I	sacks
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	0	Ч	5	5					_						
General Headquarters															
Third Brigade Headquarter															
Fourth Brigade Headquarters															
Third Brigade Headquarter Fourth Brigade Headquarters First Brigade Signal Corps							]								
Whistcouth Dugimont	1	1	4	1											
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Seventy first Regiment															
Seventy-fourth Regiment															
Sixty-hinth Regiment. Seventy-first Regiment. Eighth Battation.															•••••
Sixty ninth Battalion											1		••••••		
Sixty ninth Battalion Squadron A First Separate Company Second Separate Company															
First Senarate Company						1							1	1	
Filse Separate Company file														1	

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	Third Separate Company         Fourth Separate Company         Sixth Separate Company         Sixth Separate Company         Sixth Separate Company         Eighth Separate Company         Eighth Separate Company         Tenth Separate Company         Eleventh Separate Company         Thirteenth Separate Company         Thirteenth Separate Company         Fourteenth Separate Company         Fourteenth Separate Company         Fourteenth Separate Company         Seventeenth Separate Company         Sixteenth Separate Company         Seventeenth Separate Company         Ninteenth Separate Company         Seventeenth Separate Company         Twentieth Separate Company         Twentieth Separate Company         Twenty-first Separate Company         Twenty-first Separate Company         Twenty-first Separate Company         Twenty-sixth Separate Company         Twenty-sixth Separate Company         Twenty-first Separate Company         Twenty-sixth Separate Company         Thirty-first Separate Company			i												
	Fourth Separate Company															1
	Fifth Separate Company															
	Sixth Separate Company								•••••		·					
	Seventh Separate Company															
	Eighth Separate Company						• • • • • •		•••••							
	Ninth Separate Company											1				
	Tenth Separate Company			•••••			•••••									
	Fleventh Separate Company															
	Twelfth Separate Company															
	Thirteanth Separate Company	•••••														
	Fourtoanth Sonanata Company															
	Fifteenth Separate Company											·····	]			
	Sixteenth Separate Company															
	Seventeenth Separate Company															
	Fightconth Separate Company.															
	Nineteenth Superate Company															
	Twentisth Separate Company														- <b></b>	
	Twenty first Separate Company		· · · · · · ·													
	Twenty accord Separate Company								· · · · · ·			• • • • • •				
	Twenty-second Separate Company															
	Twenty fourth Separate Company		• • • • • • •			•••••			• • • • • • •						<b></b>	
	Twenty fifth Separate Company.		· · · • • •												· • • • • •	
	Twenty sixth Separate Company			• • • • • •												
	Twenty seventh Separate Company.				•••••											
	Twenty eighth Separate Company															
	Twenty-olgith Separate Company	• • • • • • •		•••••	•••••											
	Thirtieth Separate Company		· • • • • • •													
	Thirty_first Separate Company	•••••	•••••		•••••		•••••								· • • • • • •	
	Thirty-mise Separate Company				•••••											
	Thirty third Separate Company	•••••														
	Thirty fourth Separate Company															
÷.,	Thirty fifth Separate Company															
	Thirty sixth Separate Company															
	Thirty seventh Separate Company		• • • • • •			•••••										
	Thirty-eighth Sanarate Company									• • • • • • •						
	Thirty ninth Separate Company							• • • • • •								
	Fortieth Separate Company	• • • • • •	••••			••••		•••••						· • • • • • •		···· `
1	Forty first Sonarato Company						• • • • • •			· · · · · ·						<b>-</b>
2	Forty accord Separate Company					• • • • • •										
-	Forty third Soperate Company															
2	Forty fourth Senarate Company						••••			• • • • • • •					· • • • • • •	
:	Forty fifth Separate Company												• • • • • • • •			
;	Forty sixth Sonerate Company															
1	Forty gaventh Separate Company	•••••				• • • • • •										
	Forty sighth Senarate Company						•••••									
•	Loreh.erguen pohersee Comhanà	!	· • • • • • • • •		·····				'							

Appendix "B."

First Battery	Caisson limbers.	Lifting jacks.	Two-horse wheel harness (sets).	Two-horse lead harness (sets.)	Spare poles.	Spare wheels.	Leg guards.	Rammers and sponges.	Worm and staves.	Tompions and straps.	Vent covers.	Lanyards.	Thumbstalls.	Tow hooks.	Harness sacks.
Second Battery Third Battery Steb Pattery						  4			<u>2</u>	 4	4		8	4	33
rich Battery Iroop " C "														·	
Total	4	2	16	16	3	4	8	8	2	4	4	8	8	4	3

## ABSTRACT "D" - (Continued).

ABSTRACT "D"-(Continued).

	Gumers' pincers.	Priming wires.	Gunners' gimlets.	Vent punches.	Sponge covers.	Trail handspikes.	Perpendicular and pouch.	Quadrant.	Pendulum hausse and pouch.	Tar buckets.	Water buckets.
General Headquarters											

APPENDIX "B."

ABSTRACT "D" - (Continued).

	Gunners' pincers.	Priming wires.	Gunners' gimlets.	Vent punches.	Sponge covers.	Trail handepikes.	Perpendicular and pouch.	Quadrant.	Pendulum hausse and pouch.	Tar buckets.	Water buckets.
Sixth Separate Company											
Eighth Separate Company. Ninth Separate Company											
Eleventh Separate Company. Twelfth Separate Company				•••••	••••••						
Twelfth Senarate Company				•••••	• • • • • • • • • • •						
Twelfth Separate Company Thirteenth Separate Company.				• • • • • • • • • • •		]					
Thirteenth Separate Company Fourteenth Separate Company Fifteenth Separate Company	•••••			· · · · · · · · · · · · · · · · · · ·							
Fifteenth Separate Company	•••••			· · · · · · · · · · · · · · · ·							
Fifteenth Separate Company Sixteenth Separate Company Seventeenth Separate Company					· · • · · · · · · · · ·						
Sixteenth Separate Company	· • • • • • • • • • • • • • • • • • • •										
Seventeenth Separate Company Eighteenth Separate Company											
Eighteenth Separate Company											
Twentieth Separate Company Twenty-first Separate Company Twenty-second Separate Company										•••••	•••••
Twenty-first Separate Company							}				
Twenty-second Separate Company Twenty-third Separate Company Twenty-fourth Separate Company.											
Twenty-third Separate Company.											
Twenty-fourth Separate Company Twenty-fifth Separate Company. Twenty-sirth Separate Company Twenty-seventh Separate Company							1				
I wenty-fifth Separate Company.											•••••
Twenty-sixth Separate Company					•••••						
Twenty-seventh Separate Company Twenty-eighth Separate Company					••••••					•••••	<i>-</i>
Twenty-eighth Senarate Company										·····	
Twenty-ninth Senarate Company								• • • • • • • • • • • •			
Thirtieth Separate Company	•••••	•••••			•••••						
Thirtieth Separate Company Thirty-first Separate Company	• • • • • • • • • • •										
Thirty-first Separate Company	••••••	••••••		·····							
Thirty-third Senerate Company	••••••	******						[			
Thirty-second Separate Company Thirty-third Separate Company Thirty-fourth Separate Company	*******	•••••									
Thirty-fourth Separate Company Thirty-fifth Separate Company Thirty-sixth Separate Company	· • • • • • • • • • • • • •	····									
Thinty-min Separate Company			· · · · · · · · · · · · · · · · · · ·								
Thirty-sixth Separate Company Thirty-seventh Separate Company											
L'hitty-seventh Senarate Company											

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Thirty-eighth Separate Company Thirty-ninth Separate Company Fortiv-first Separate Company Forty-first Separate Company Forty-second Separate Company Forty-third Separate Company Forty-fith Separate Company Forty-fith Separate Company Forty-sixth Separate Company Forty-seventh Separate Company Forty-eighth Separate Company Forty-eighth Separate Company Forty-eighth Separate Company Forty-sith Separate Company Forty-sith Separate Company Forty-sighth Separate Company First Battery Third Battery Sixth Battery Troop "C"							1		1		1
Thirty-ninth Separate Company											
Fortieth Separate Company											
Forty-first Separate Company											
Forty-second Separate Company											
Forty-third Separate Company											
Forty-fourth Separate Company	<b></b>										
Forty-fifth Separate Company			. <b></b>								
Forty-sixth Separate Company		1			<b></b> .						
Forty-seventh Separate Company											
Forty-eighth Separate Company			· • • • • • • • • • • •								
First Battery	1		<b></b>			1					
Second Battery											
Third Battery											
Fifth Battery	4	8	4	4	6	8	1	1	4	8	8
Sixth Battery					1	1		]			
Troop "C"				<b></b>							
•											
Total	4	8	4	4	. 6	8	1	1	4	8	8
	l	1			1	1	-	1	-		1

Abstract "D" - (Continued).

	Sponge buckets.	Prolongs.	Gunners' haversacks.	Drivers' whips.	Gunners' pouches.	Nose bags.	Tarpaulins.	Cushions for limber chests.	Wingate indicators.	Gatling guns.	Metallic ball cartridge, caliber 44.
General Headquarters											
General Inspector Rifle Practice											
First Brigade Headquarters											
Second Brigade Headquarters				• • • • • • • • • • • •	••••	· <b></b>					·
Third Brigade Headquarters					•••••			••••		•••••	••••
Fourth Brigade Headquarters.	· <b></b>					•••••					
First Brigade Signal Corps.				•••••							•••••
Second Brigade Signal Corps					••••	•••••		•••••	••••		•••••
Third Brigade Signal Corps	••••										•••••
Fourth Brigade Signal Corps Seventh Regiment		· • • • • • • • • • • • • • • • • • • •			•••••						
Eighth Regiment		·•••••••			•••••				08		
Ninth Regiment											•••••
Twelfth Regiment.										1	
Thirteenth Regiment.										, <u>*</u> .	
Fourteenth Regiment											
Twenty-second Regiment.											
Twenty third Regiment		1									
Forty seventh Regiment											
Sixty-fifth Regiment											
Sixty-fifth Regiment											
Seventy first Regiment											
Seventy-fourth Regiment											
Eighth Battalion	1										
Tenth Battalion											
Sixty ninth Battalion											
Squadron A					· <b></b> - • • • •		• • • • • • • • • • • • • • • • • • •				
First Separate Company Second Separate Company				}							
Second Separate Company	J - <b></b>	!	·	••••••	••••••			). <b></b>		]	

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						, ×	~			ı	t
Third Separate Company											
Fourth Separate Company					•••••						
Fifth Senarate Company					• • • • • • • • • • • •		•••••		•••••		
Sixth Separate Company					••••			•••••			
Seventh Separate Company					•••••						
Eighth Separate Company.							····				
Ninth Separate Company								••••			
Tenth Separate Company											
Eleventh Separate Company											
Twolfth Separate Company										·	
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Fourteenth Separate Company											
Fourteenth Separate Company											
Sinteenth Separate Company							- <b></b>				
Sixteenth Separate Company				. <b></b>					[ • • • • • • • • • • • • • • • • • • •		
Neventeenth Separate Company											
Nighteenth Separate Company											1 560
Nineteenth Separate Company											
Twentieth Separate Company											••••
Twenty-nrst Separate Company											2,000
Twenty-second Separate Company											
Twenty third Separate Company											
Twenty-fourth Separate Company			1								
Twenty-fifth Separate Company											
Twenty-sixth Separate Company											
Twenty-seventh Separate Company											
Twenty eighth Separate Company											
Twenty-ninth Separate Company										<b></b>	
Thirtieth Separate Company										1	
Thirty-first Separate Company			1								
Thirty-second Separate Company	1										
Thirty third Separate Company											
Thirty-fourth Separate Company						1					
Thirty-fifth Separate Company										1	
Thirty-sixth Separate Company											
Thirty-seventh Separate Company											
Thirty-eighth Separate Company											
Thirty-ninth Separate Company											
Fortieth Separate Company									1	1	
Forty-first Separate Company									1		
Forty-second Separate Company						[					
Forty-third Separate Company											1
Third Separate Company									1		
Forty-fifth Separate Company											
Forty-sixth Separate Company	1										
Forty-seventh Separate Company				.		·   • • • • • • • • • • •					
Forty-eighth Separate Company		]		• ] • • • • • • • • • • •							• • • • • • • • • • • • • • • • • • • •
+											

	Sponge buckets.	Prolongs.	Gunners' haversacks.	Drivers' whips.	Junners' pouches.	Nose bags.	Tarpaulins.	Jushions for limber chests.	W ingate indicators.	tatling guvs.	Metallic ball cartridge, calib <del>er 44</del> .
First Battery						12					
Fifth Battery Sixth Battery Troop "C"	4	4	5	16 15	9	44 2	8	16			
Total		4	5	31	9	58	8	16	39	1	2,560

ABSTRACT "D"-(Continued).

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REPORT OF

CHIEF OF ORDNANCE.

ABSTRACT "D"-(Continued).

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		pr	č,	ļ				
		pounder	le					
		8	17					•
			Wall tents, complete					CaSes
	19	shot, 10-	ပ		8	Ĩ	ni.	i i i i i i i i i i i i i i i i i i i
	tongue.	50	ŝ		axes.		chests.	
	6	H	R I	8.		ñ	pe	50 50
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	l P	i i i	E E	5		at l	E	i A
	Hand	Canister	28	Shovels.	Felling	Lanterns	Ar	Packing
		-	-				,	
General Headquarters								
General Headquarters General Inspector Rifle Practice								
General Inspector Rifle Practice First Brigade Headquarters.								
First Brigade Headquarters. Second Brigade Headquarters Third Brigade Headquarters.								1
Second Brigade Headquarters								
Third Brigade Headquarters								
Third Brigade Headquarters Fourth Brigade Hea quarters								
First Brigade Signal Corps								
First Brigade Signal Corps. Second Brigade Signal Corps. Third Brigade Signal Corps. Fourth Brigade Signal Corps. Seventh Regiment. Kighth Regiment.								
Third Brigade Signal Corps								
Fourth Brigade Signal Corps								
Seventh Regiment								4
Eighth Regiment						16		
Ninth Regiment						10		22
Bighth Regiment					•••••			40
Twelfth Regiment			•••••					
Thirteenth Regiment Fourteenth Regiment								
Fourteenth Regiment Twenty-second Regiment							1	
Twenty-second Regiment. Twenty-third Regiment. Forty-seconth Regiment.						10	1 1	4
Forty-seventh Regiment						10		5
Forty-seventh Regiment			• • • • • • • • • • • • • • • • • • •				· • • • • • • • • • • • • • • • • • • •	00
Sixty-fifth Regiment Sixty-ninth Regiment Seventy-first Regiment								20
Seventy-first Regiment							••••••	0
Seventy-fourth Regiment			[	[ · • • · • • • • • • • • • • • • • • •			1	
Seventy-forth Regiment. Seventy-fourth Regiment. Eighth Battalion						••••	•••••	
Squadron A First Separate Company Second Separate Company		1		1				1
Second Separate Company	.			1				
Second Separate Company				I				
Fourth Separate Company.	.							) 3
Third Separate Company. Fourth Separate Company. Fifth Separate Company					1		·	1
Fifth Separate Company								/

Appendix "B."

Abstract "D"-(Continued).

			1			1	****	
	Hand tongue.	Canister shot, 10 pounder.	Wall tents, complete.	Shovels.	Felling axes.	Lanterns.	Arm chests.	Packing cases.
xth Separate Company								
wenth Separate Company	·····		· · · · · · · · · · · · · · · · · · ·					1
ighth Separate Company		•••••						1
wenth Separate Company								
anth Superate Company			• • • • • • • • • • • • • • • • • • •					1
histoopth Separate Company								1 1
welfth Separate Company hirteenth Separate Company ourteenth Separate Company								
ourteenth Separate Company fifeenth Separate Company xteenth Separate Company venteenth Separate Company ishteenth Separate Company			• • • • • • • • • • • • • • •					1
inteenth Separate Company	· · · · · · · · · · · · · · · · · · ·		]					1
xteenth Separate Company					<b></b>			2
venteenth Separate Company			<b></b>					1
ghteenth Separate Company								
interenth Separate Company wentieth Separate Company wenty-first Separate Company wenty-second Separate Company wenty-second Separate Company wenty-third Separate Company wenty-fifth Separate Company wenty-fifth Separate Company wenty-sith Separate Company			1		6	6	4	5
wentieth Separate Company						· ·	· ·	1 i
wenty first Separate Company.								î
wenty-second Separate Company								5
wenty-third Separate Company					••••			
wenty-fourth Separate Company					•••••			
wenty fifth Senarate Company			•••••				•••••	
wenty sixth Senarete Company								
Wenty seventh Sananata Company			**********					
wonty sevenin Separate Company								
wenty-righth Separate Company	• • • • • • • • • • • • • • • • • • •							2
wenty much Separate Company								
airtieth Separate Company								1
wenty eighth Separate Company								
nirty-second Separate Company			• • • • • • • • • • • • • • • • • • •					1
hirty-third Separate Company hirty-fourth Separate Company hirty-fourth Separate Company								
hirty-fourth Separate Company								1
hirty-fifth Separate Company hirty-sixth Separate Company hirty-seventh Separate Company								l
hirty-sixth Separate Company	1							1
hinty gowenth Somenate Company								1 1

الا المراجع التي ال		1	'					
Thirty-eighth Separate Company								2
Thirty-ninth Separate Company			•••••					
Thirty-eighth Separate Company Thirty-ninth Separate Company Fortieth Separate Company Forty-first Separate Company		•••••	·······					1
Forty first Senarate Company						•••••		-
Forty acoud Sonarate Company							•••••	
Torty-second Separate Company								••••••
Forty-third Separate Company						. <b> </b> .		1
Forty-fourth Separate Company		•••••						
Forty-fifth Separate Company								1
Forty-sixth Separate Company	·							1
Forty seventh Separate Company			•••••		•••••		•••••	i
Forty sighth Songrate Company								T
Torty eightin Separate Company								
First Battery						<b> </b> .		12
Second Battery								12
Third Battery		109		4	5	8		7
Fifth Battery	, o	100		<b>T</b>	, v	U U		
Sixth Battery								
$T_{\text{mon}} (0, 2)$								
Fortieth Separate Company. Forty-first Separate Company. Forty-third Separate Company. Forty-third Separate Company. Forty-fifth Separate Company. Forty-fifth Separate Company. Forty-eventh Separate Company. Forty-eighth Separate Company. Forty-eighth Separate Company. First Battery. Second Battery. Fifth Battery. Fifth Battery. Fifth Battery. Troop "C".								
	8	108	1	4	17	46	10	150
Total	, v		-				}	

`

Abstract "D"-(Continued).

	Non-commissioned officers' swords.	Sliding frogs.	Mattresses.	Cots.	Tin cups.	Tin wash basins.	Cooking grates.	Meat cans.	Road brakes.	Snare drum braces.	Snare drum hooks.	Brown leggings.	Spoons.	Forks,	Knives.	Cleaning brushes.
General Headquarters																
General Inspector Rifle Practice																
First Brigade Headquarters.																
Second Brigade Headquarters																
Third Brigade Headquarters		· • • • • • •														
Fourth Brigade Headquarters																
First Brigade Signal Corps					• • • • • • •											
Second Brigade Signal Corps			- <b></b>	• <b>• • • • • • •</b> •	· • • • • • •											
Third Brigade Signal Corps		• <b>• • •</b> • • •														
Fourth Brigade Signal Corps	·····		· · - <b></b> ·													
Seventh Regiment	20	20	<b></b>												· • • • • • •	
Eighth Regiment Ninth Regiment				· • • • • <u></u> •			- <b></b> - •									
Twelfth Regiment.	20	20	1,150	79	12	12										
Thirteenth Regiment.	•••••	•••••		• • • • • • • • • •	•••••	• • • • • •	. <b></b>	• • • • • • • •	•••••							
Fourteenth Regiment	•••••	••••	••••	• • • • • • • •	•••••		• • • • • • •		· • • • • • •			• • • • • • •	· · · · • •	••••		
Twenty-second Regiment		• • • • • • •	• • • • • • • • •	· • • · · ·			• • • • • •		•••••			· • • • • • •				
Twenty-third Regiment	20	20	•••••	•••••			• • • • • • •		•••••				• • • • • • •			
Forty-seventh Regiment	16	16	••••	• • • • • • • • •	12	•••••	9	39				· <b> ·</b> · · ·	· • • • • • •			
Sixty-fifth Regiment.		10			14	• • • • • •	9	39		100	117		•••••			
Sixty-ninth Regiment.	16	16	•••••	••••••						100	117		•••••	• • • • • • •		
Seventy-first Regiment.	18	18	1,194	55	•••••				•••••			• • • • • •	••••••			
Seventy-fourth Regiment	16	16	1,104		12	12			•••••		•••••					
Eighth Battalion		10			12	14	•••••						•••••			•••••
Tenth Battalion		8							•••••				· <b></b> · · · ·		•••••	••••
Sixty-nioth Battalion													•••••		<b></b>	
Squadron A													•••••			
First Separate Company	2	$\frac{2}{2}$											• • • • • •			
Second Separate Company.	$\overline{2}$	ñ														

REPORT OF CHIEF OF ORDNANCE.

Third Separate Company       2       2         Printh Separate Company       2         State Separate Company       2         Third Separate Company       2         State Separate Company       2         Tenth Separate Company       2         Tenth Separate Company       2         Tenth Separate Company       2         Tenth Separate Company       2         Thirtseth Separate Company       2         Thirtseth Separate Company       2         Differenth Separate Company       2         Statemth Separate Company       2         Differenth Separate Company       2         Statemth Separate Company       2         Twenity Hist Separate Company       2         Twenity Hist		Third Separate Company	2	2	P	1	1	(		1	Ι.			. 1		1	· · ·	
Fifth Separate Company       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2 <td></td> <td></td> <th></th> <td>2</td> <td></td> <td>•••••</td> <td></td>				2													•••••	
Sixtent Separate Company       2       2				จึ														
Seventh Separate Company22210Ninth Separate Company22222Tenth Separate Company22222Thirtseparate Company22222Thirtseparate Company22222Thirtseparate Company22222Thirtsenth Separate Company22222Thirtsenth Separate Company22222Severatemit Reparate Company22222Severatemit Reparate Company22222Twenty Separate Company2212100184100100Twenty Separate Company22212100184100100100Twenty Separate Company22212100184100100100Twenty Separate Company222752741727575Twenty Separate Company222752741727575Twenty Separate Company22212100100100100Twenty Separate Company222741727575Twenty Separate Company222741727575Twenty Separate Company2210010010				A# 9														
Bighth Separate Company.       2       2													•••••		*****			10
Ninth Separate Company       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2 <td></td> <td></td> <th></th> <td>Z</td> <td></td> <td>•••••</td> <td></td> <td>10</td>				Z												•••••		10
Tenth Separate Company.222Twelth Separate Company.22		Eighth Separate Company	2	2					•••••									
Eleventh Separate Company       2       2			2	2		[ • • • • • • • • •												
Twelfth Separate Company222Forrteenth Separate Company22			2	2														
Thirteenth Separate Company       2       2         Finteenth Separate Company       2       2         Sweenteenth Separate Company       2       2         Wenty first Separate Company       2       2         Twenty first Separate Company       2       2         Thirty first Separate Company       2       2 <td></td> <td></td> <th></th> <td>2</td> <td></td>				2														
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Fifteenth Separate Company       2       2			2	2														
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Forty-first Separate Company       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2 <td< td=""><td></td><td></td><th></th><td>. 2</td><td></td><td></td><td></td><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>•••••</td><td></td><td></td></td<>				. 2												•••••		
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Forty-sixth Separate Company			2	2														
Forty-seventh Separate Company									•••••									
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Forty-eighth Separate Company			2	2														
		Forty-eighth Separate Company	2	2	·	' <b>-</b> -	*	leesauu	1		· • • • • • •		l <b></b>	·				

Appendix "B."

REPORT OF CHIEF OF ORDNANCE.

•	Non-commissioned officers' swords.	Slıding frogs.	Mattresses.	Cots.	Tin cups.	Tin wash basins.	Cooking grates.	Meat cans.	Road brakes.	Suare drum braces.	Snare drum hooks.	Brown leggings.	Spoons.	Forks.	Knives.	Cleaning brushes.
First Battery Second Battery Third Battery	•••••				1											
Sixth Battery		•••••	• • • • • • • • •	• • • • • • • • • •	70		2	70				152	70	70	70	
Troop "C"	222	222	3,294	146	284	24	15	283	8	100	117	518	245	246	248	60

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ABSTRACT "D"-(Continued).

ABSTRACT "D"-(Continued).

The second s										
	Medical officers' pouches.	Surgical cases.	Hospital corps pouches.	Hospital corps knives.	Hospital corps badges.	Litters (model 1895.)	Mess kits.	Currycombs.	Horse brushes.	Artillery knapsacks.
General Headquarters General Inspector Rifle Practice										
General Headquarters					• • • • • • • • • • • •	••••				
General Inspector Rifle Practice		<b></b>					. <b></b> .			
First Brigade Headquarters										
General Inspector Rifle Practice First Brigade Headquarters Second Brigade Headquarters Third Brigade Headquarters										
Whind Drigado Headquarters										
Third Drigade Headquarters										
Fourth Brigade Headquarters										
First Brigade Signal Corps			•••••							
Second Brigade Signal Corps						•••••		•••••		
Third Brigade Signal Corps										
Fourth Brigade Signal Corps										
Seventh Regiment							}			
Fighth Regiment									]	
Ninth Dogiment										
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First Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps Fourth Brigade Signal Corps Seventh Regiment Eighth Regiment Twelfth Regiment Twelfth Regiment Fourteenth Regiment Twenty-second Regiment. Twenty-second Regiment.										
Thirteenth Regiment										
Fourteenth Regiment										
Twenty-second Regiment										
Twenty-third Regiment										
Twenty-second Regiment. Twenty-third Regiment. Sixty-fifth Regiment. Sixty-ninth Regiment. Syventy-first Regiment.										
Sixty fifth Regiment	1									
Sixty ninth Regiment	1									1
Ginenty first Dogimont	1					1				
Sevency-mist Regiment.	1		1		1	1			1	1
Seventy-lourth Kegiment	1						1		1	1
Eighth Battalion					· · · · · · · · · · · · · · · · · · ·					
Tenth Battalion				· • • • • • • • • • • • • • •						
Sixty-ninth Battalion										
Seventy-first Regiment. Eighth Battalion. Tenth Battalion. Sixty-ninth Battalion. Squadron A										
Squadron A First Separate Company Second Separate Company Third Separate Company Fourth Separate Company Fifth Separate Company	1		1						1	
Second Senarate Company	1		1							
Thisd Company	1		1					1		
Thild Separate Company										1
Fourth Separate Company										
Fifth Separate Company				1						

Appendix "B."

Abstract "D"-(Concluded).

	Medical officers' pouches.	Surgical cases.	Hospital corps pouches.	Hospital corps knives.	Hospital corps badges.	Litters (model 1895).	Mess kita.	Curry combs.	Horse brushes.	Artillery knapsacks.
Sixth Separate Company										
Seventh Separate Company Eighth Separate Company			•••••	•••••	•••••					
Eighth Separate Company			• • • • · . • • • • • • • • • • • • • •			••••••		••••••		
Eighth Separate Company Ninth Separate Company					<b></b>	•••••				<b>-</b>
Tenth Separate Company										
Eleventh Separate Company Twelfth Separate Company Tbirteenth Separate Company	• • • • • • • • • • • • • • • • • • • •		• • • <b>• • • • • •</b> •							
Twelfth Separate Company			•••••			····				
Thirteenth Separate Company	• • • • • • • • • • • • • • • • • • • •					•••••				
Thirteenth Separate Company Fourteenth Separate Company	·   • • • • • • • • • • • • •					•••••			· · · · · · · · · · · · · · ·	
Fourteenth Separate Company Fifteenth Separate Company										
Fifteenth Separate Company Sixteenth Separate Company			. <b></b> .							
Sixteenth Separate Company Seventeenth Separate Company			<b></b> .							
Seventeenth Separate Company Eighteenth Separate Company										
Nineteenth Separate Company										
Eighteenth Separate Company	1	1	1	2		1	1			
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Fwenty-second Separate Company Fwenty third Separate Company										
Twenty third Separate Company Twenty-fourth Separate Company Twenty-fourth Separate Company									********	•••••
wenty-fourth Separate Company								••••••		•••••
Fwenty-fifth Separate Company Fwenty-sixth Separate Company					1					
Ewenty-sixth Separate Company Ewenty-seventh Separate Company Ewenty-eighth Separate Company	1	1	1	9	9	1	1	•••••	•••••	•••••
Iwenty seventh Separate Company	1 1	1	1			L 1	<b>1</b>	• • • • • • • • • • •	•••••	• • • • • • • • • • •
Fwenty-eighth Separate Company Fwenty-ninth Separate Company						•••••	•••••			••••
I wenty-ninth Separate Company										
Chirtieth Separate Company							•••••			•••••
Chinty Brot Day										
Phirty-first Separate Company Chirty second Separate Company Chirty-third Separate Company Chirty-fourth Separate Company Chirty-fifth Separate Company Chirty-sixth Separate Company Chirty-seventh Separate Company		••••••	<b>-</b>			•••••	••••	•••••		
thirty-third Separate Company		••••••	• • • • • • • • • • • •			••••	•••••	•••••	• • • • • • • • • • • •	
Chirty-fourth Senarate Company		••••••	• • • • • • • • • • • •				•••••			
Chirty-fifth Separate Company						•••••		•••••		
Chirty-sixth Separate Company		•••••	· · · · · · · · · · · ·			•••••				
Chirty seventh Sevents O								····		
. nit ty seventh Separate Company	1									

REPORT OF CHIEF OF ORDNANCE.

Thirty-eighth Separate Company	1		(	1		1	1		1	
Thirty-ninth Separate Company										
Fortieth Separate Company				1						
Forty-first Separate Company									•••••	
Forty-second Separate Company				[						
Forty-third Separate Company										
Forty-fourth Separate Company										
Forty-fifth Separate Company	1								********	
Forty-sixth Separate Company										
Forty-seventh Separate Company								••••••••	•••••	
Forty-eighth Separate Company										•••••
First Battery										
Thirty-eighth Separate Company. Thirty-ninth Separate Company. Fortieth Separate Company. Forty-first Separate Company. Forty-third Separate Company. Forty-third Separate Company. Forty-fourth Separate Company. Forty-fifth Separate Company. Forty-sixth Separate Company. Forty-sixth Separate Company. Forty-eighth Separate Company. First Battery. Second Battery. Sixth Sixth Sixth Sixthery. Sixth Sixthery. Sixth Sixthery. Sixth Sixthery. Sixth Sixthery. Sixth Sixthery. Sixth Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. Sixthery. S										
Thirty Battery		1		1						
Fifth Battery			1	2		1	1	40		
Sixth Battery				-		1	1	49	20	10
Troop "C"					[					
2.00p 0										• • • • • • • • • • •
Total.	2	2	3	6		2	2	40	28	
	<b>"</b>	1 1			4	9	5	49	28	70
		·	<u> </u>		1	1	1	1		

#### ABSTRACT "E."

State property charged to organizations of the National Guard, departments, institutions, etc., June 30, 1897.

	Post flags.	Brigade colors.	Remington rifles.	Romington bayonets.	Springfield rifles.	Springfield bayonets.	Remington carbines.	Colt's revolvers, cal. 38.	Pistol holsters.	Sabres, cavalry.	Sabres, artillery.	Gua slings.	National colors.	State colors.
Executive Mansion. General Headquarters. Inspector-General. General Inspector Rifle Practice First Brigade Headquarters.	1	1	1 1	I 1	1	1	1	1  12	1  12	1	1	2 1	1 1	1
Second Brigade Headquarters Third Brigade Headquarters Fourth Brigade Headquarters Surgeon General		2	2 11	· · · · · · · · · · · · · · · · · · ·				$\begin{array}{c} 12\\ 13\\ 12\\ \ldots\end{array}$	12 13 12			11		

	Saddles.	Saddle cloths.	Bridles.	Martingales.	Danger and scorers' flags.	Camp stools.	Metallic ball cartridge, 50-70.	Rubber ponchos.	Merriam packs.	Field stretchers.	Hospital orderly pouches.	Field surgical cases.	Headquarters flag.	Hospital flags.
Executive Mansion				18				1	1				i	
Executive Mansion General Headquarters Inspector General General Inspector Rifle Practice First Brigade Headquarters Second Brigade Headquarters Third Brigade Headquarters Fourth Brigade Headquarters			· • • • • • • •		83		33,6 <b>9</b> 3			····· 1	1	1	 	í
First Brigade Headquarters			12				9,000				5	5		
Third Brigade Headquarters Fourth Brigade Headquarters Surgeon-General	7		7								3	3		

ABSTRACT "E"-(Continued).

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Appendix "B."

$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Color socket and slings.	Breast straps.	Shabracks.	Bed cots.	Combination fuse, model ³² .	Metallic ball cartridge, cal. 38.	"A" tents.	"A" tent ridges.	" A " tent poles.	" A" targets.	"B" targets.	Ambulance.	Ambulance harness.	Trunk surgical instru- ments.	Medical and surgical cheats.	Hospital corps pouches.	Litters, model 1895.
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	General Headquarters	1	18	19		 1												
Fourth Brigade Headquarters	Second Brigade Headquarters. Second Brigade Headquarters. Third Brigade Headquarters.						390	1 		2 	16	24	1 1 1	1 1 1		1 1 1	1	2

ABSTRACT "E"-(Continued).

200

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	x "B.

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	Remington carbines.	Remington screwdrivers.	Remington wipers.	Colt's revolvers, caliber 45.	Pistol holsters.	Revolver screwdrivers.	Pistol cartridges, caliber 45.	Metallic ball cartridge, 50-70.	Sabres.	Sabre belts.	Sabre belt plates.	Sabre attachments.	Sabre knots.	Signal service coats.	Signal service trousers.	Signal service helmets.	Signal service caps.	Helmet cords.
First Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps Fourth Signal Corps.	43 40 45	13 40 35	13 40 40	48 40 45	48 80 45	37 16 45	740 650	800 2,326	47 62 45	47 61 45	47 61 45	48 40 45	48 22	63 79 48 27	145 79 72 27	59 77 52 29	86 78 59 29	58 74 52 29

### ABSTRACT "E" - SIGNAL CORPS - (Continued).

	Helmet plumes.	S. S. blouses.	Overcoats, blue.	Leggings, brown.	Cartridge boxes, new model.	Haversacks.	Canteens.	Saddles.	Saddle oloths.	Saddle girths.	Saddle blankets.	Saddle bags.	Carbine boots.	Stirrups.	Stirrup straps.	Spurs.
First Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps Fourth Signa! Corps	60 74 52 29	88 21 55	43 40 49	96 80 90	40 40	48 40 45	51 40 45	48 70 45	20	7 30	78 40 45	40 40 45	40 45	<b>6</b> 0	60 	96 38

ABSTRACT "E"-SIGNAL CORPS.

	Spur straps.	Bridles.	Bridle bits.	Martingales.	Breast straps.	Signal kits.	Telescopes and tripods.	Heliographs and tripods.	Telegraph instruments.	Binoculars.	Pouches for paper and pencil.	Field telegraph cart.	Wire reels.	Ohm sounders.	U.S.A. targets.	Military cable wire, feet.	Signal practice flags.
First Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps. Fourth Signal Corps.	96 38 	48 70 45	48 70 45	30	30	10 8 8 2	2 $8$ $5$ $2$	10 8 5 2	4 6 6	14 8 5 2	48 40 45	1	2 1 1 1	4 6	4	7,520	24

### Abstract "E"-SIGNAL CORPS-(Continued).

	Signal practice flags, stayes.	Copper oil cans.	Batteries, 12 cells.	Cell boxes.	Telephones and outfits.	Insulated wire, miles.	Hand levels.	Pedometers.	Box compasses.	Prismatic compasses.	Odometers.	Sextants.	Aneroid barometers.	Steel tapes, 50 feet each.	Felling axes.	Hatchets.	Lanterns.
First Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps Fourth Signal Corps	2 <b>4</b>	2 	1 1 1	3 3 3	6 2 2	1 1 1	4 4 1	$\begin{array}{c} 12\\ 2\\ \ldots\\ 1 \end{array}$	$\begin{array}{c} 2\\ 2\\ \ldots\\ 1 \end{array}$	6 2 1	$\begin{array}{c}2\\2\\\ldots\end{array}$	1 1 	1 1	2 2 	2 2 2	8 8 2	17

Abstract "E" - SIGNAL Corps - (Continued).

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	Medical officers' pouches.	Surgical cases.	Hospital corps pouches.	Hospital corps knives.	Hospital corps badges.	Litters, (model 1895).	Colt's revolvers, cal. 38.	Pistol holsters.	Carbine slugs.	Carbine scabbards.	Halters and straps.	Watering bridles.	Flash lanterns.	Guidon stirrups.	Carbine sling swivels.	Leggings (white).	Sureingles.
First Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps Fourth Signal Corps	i	1 1 	1 1 	2 2 2 2	2 2 2 2 2	1 1 1 1	2 $3$ $2$	2 3 2	40 40 45	46	42 32	48	6 8 5	2	40 40 45	40	

### ABSTRACT "E" - SIGNAL CORPS - (Continued).

ABSTRACT "E"-SIGNAL CORPS-(Continued).

	Gray blankets.	Rubber ponchos.	Curry combs.	Horse brushes.	Nose bags.	Mess kits.	Cooking grates.	Table knives.	Table forks.	Таріе вроеля.	Tin cups.	Haversacks, old.	Canteens, old.	Meat cans.	Post flags.	Storm flags.
First Brigade Signal Corps Second Brigade Signal Corps Third Brigade Signal Corps Fourth Signal Corps	48 40 45	48 40 45	42	42 	42 45	1 1 	2 2 2	48 40 45	48 40 45	48 40 45	48 40 45	23	23	48 40 45	1	1 

Abstract "E" - Cavalry.

	Remington carbines.	Carbine boots.	Carbine slings.	Carbine sling swivels.	Carbine cartridge boxes.	Colt's revolvers, caliber 45.	Pistol holsters.	Revolver screw-drivers.	Metallic ball cartridges, caliber 50-70.	Metallic ball cartridges, caliber 45.	State service coats.	State service trousers.	State service helmets.	State service caps.	Helmet plumes.	State service blouses.	Overcoats, blue.	Rubber ponchos.
"A" Squadron "C" Troop	231 109	112 109	232 109	232 109	229 109	244 109	243 109	229 109	1,500	3,000	250 118	<b>46</b> 8 118	201 129	397 129	217 129	512 121	236 106	240 108

Abstract "E" — Cavalby — (Continued).

"A" Squadron "C" Troop	Haversacks.	Can teens.	Canteen straps.	Guidons, cavalry.	Guidons, service, cavalry.	Bugles.	Field stretchers.		Sabre belts.	Sabre belt plates.	Sabre attachments.	Sabro knots.	.saqqies.	Saddle cloths.	Saddle bags.	698 Saddle blankets, gray.	001 Saddle blankets, red.	601 99 Bridles.	23 24 273 109
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Appendix "B."

	Spurs.	Spur straps.	Guidon stirrups.	Horse covers.	Surcingles.	Halter headstalls.	Halter straps.	Currycombs.	Horse brushes.	Nosebags.	Armorer's vise.	Iron cooking grates.	Camp kettles.	Meat cans.	Table knives.	Table forks.	Table spoons.
"A" Squadron "C" Troop	$\left  \begin{array}{c} 570\\218 \end{array} \right $	$\frac{570}{218}$		250 10 <b>9</b>	$\begin{array}{c} 112 \\ 109 \end{array}$	258 109	$296 \\ 109$	250 109	$\begin{array}{c} 250 \\ 109 \end{array}$	250 109	1	$\frac{4}{2}$	3	265 109	322 109	322 109	322 109

Abstract "E" -- CAVALRY -- (Continued).

	Tin cups.	Tin washbasins.	9 Wooden pails.	Manila, rope, feet of.	Iron pins, for p i c k e t rope.	• Iron pins, for camp fire.	Iron bar.	"S" hooks.	Sledge hammers.	Pitchforks.	Shovels.	Felling axes.	Lanterns.	Hospital corps pouch.	Hospital orderly pouch.	Field surgical case.
"A" Squadron "C" Troop	l 	- <b></b>			)	2		6		3		8	$^{3}_{2}$	1 1	1 1	1 1

Abstract "E" -- CAVALRY -- (Continued).

ABSTRACT "E" - CAVALRY - (Continued).

	Carbine screwdrivers,	Carbine scabbards.	Watering bridles.	Breast straps.	Conical tents, complete.	Wall tents, complete.	Tent stakes.	Tent pins.	National colors.	State colors.	Post flags.	Hospital corps knives.	Hospital corps badges.	Litters (model 1895).	Horse litters.	Medical and surgical chests.	Helmet cords.
A " Squadron " C " Troop	50 109	120	242 109	250 109	18 6	2	28	940 300	1	1	1	$\frac{8}{2}$	8 2	3 1	1 1	1	40 129

ABSTRACT "E" - CAVALRY - (Continued).

	Cap devices.	Gray blankets.	Mess kits.	Buzzacott oven.	Colt's revolvers, cal. 38.	Pistol holsters.	Campaign hats.	Leggings, brown.
"A" Squadron "C" Troop	125	250 96	2 1	1	16 5	$\begin{array}{c} 16 \\ 5 \end{array}$	112	224

REPORT OF CHIEF OF ORDNANCE.

APPENDIX "B."

ABSTRACT	"E"—	INFANTRY.
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	Napoleon guns, 12 pounder.	Steel guns, 3-inch.	Gatling guns, caliber 50.	Mountain howitzers, 12-pounder.	Gun carriages.	Carriage limbers.	Gatling gun feed cases.	Gatling gun feed case pouches.	Gunners' haversacks.	Gunners' gimlets.	Tube pouches and belts.	Prolongs and drag-ropes.	Worms and staves.	Vent covers.	Tompions and straps.	Parrott guns, 10-pounder.
Seventh Regiment			2	2	4	4	100	1	2	1	. 6	9	1	2	2	
Eighth Regiment												· · · · · ·				
Ninth Regiment																
Twelfth Regiment																
Thirteenth Regiment						1		1						••••		
rourteenth Regiment	1	1		1	1				f i i i i i i i i i i i i i i i i i i i		i	1			1	
Twenty-second Regiment		1	1	1	1	1	1	1			1	1	t	1		
Twenty-third Regiment									J <b></b>					••••••	•••••	
Forty-seventh Regiment.						••••					i					
Sixty-fifth Regiment. Sixty-ninth Regiment.		1	1											••••		
Sixty-ninth Regiment																
Seventy-fourth Regiment																
Fighth Battalion						• • • • • •										
Seventy-fourth Regiment. Eighth Battalion.						·····										
Tenth Battalion Sixty-ninth Battalion First Separate Company Second Separate Company Third Separate Company			• • • • • • •			2									2	2
Sixty-ninth Battanon																
r irst Separate Company		· <b>- •</b> · · ·														
Second Separate Company			· • • • · ·													
Third Separate Company								1	· • • • • • •							2
Fourth Separate Company Fifth Separate Company Sixth Separate Company Seventh Separate Company Eighth Separate Company Ninth Separate Company Ninth Separate Company Seventh Separate Company								1								-
Fifth Separate Company		1			1	1			1				1	1	1	
Sixth Separate Company													-	1	-	
Seventh Separate Company										•••••				•••••		
Eighth Separate Company									••••			•••••		••••	•••••	
Ninth Separate Company														•••••	• • • • • •	
Tenth Separate Company									•••••			•••••	• • • • • •			
Elementh Constant, Constant											*****					
Twelfth Separate Company						•••••				•• ••	• • • • • • •	• • • • • •				<b>-</b>
Thirteenth Separate Company				•••••						•••••		••••				
Fourteenth Separate Company	• • • • • • •	1	******		1	•••••			1	1		• • • • • •	1	1	1	
Eifteenth Separate Company				•	• • • • • • •										<b></b>	
Sintsonth Separate Company												· · · · · · ]				
Twelfth Separate Company Thirteenth Separate Company. Fourteenth Separate Company. Fourteenth Separate Company. Sixteenth Separate Company.																

		Napoleon guns, 12-pounder.	Steel guns, 3-inch.	Gatling guns, caliber 50.	Mountain howitzers, 12-pounder.	Gun carriages.	Carriage limbers.	Gatling gun feed cases.	Gatling gun feed case pouches.	Gunners' haversacks.	Gunners' gimlets.	Tube pouches and belts.	Prolongs and drag-ropes.	Worms and staves.	Vent covers.	Tompions and straps.	Parrott guns, 10-pounder.
Seventeenth Separate Company	• • • • • • • •											•••••					
Eighteenth Separate Company	. <b></b> .	] '					· · · · · ·					••••			• • • • • •		
Bighteenth Separate Company							• • • • • •								•••••	• • • • • • •	
Twentieth Separate Company				· · · · · ·											• • • • • •	· · · · · · ·	
Twenty-first Separate Company	<b></b>											· · · · · · ·				• • • • • •	
Twenty-second Separate Company	•••••														• • • • • •		
Twenty-third Separate Company																	
Twenty-fourth Separate Company	•••••														•••••		
Twenty-fifth Separate Company						2					••••						2
Twenty-sixth Separate Company										. <b></b>							
Twenty-seventh Separate Company																	
Twenty-eighth Separate Company				·													
Twenty-ninth Separate Company																	
Twenty-seventh Separate Company. Twenty-ninth Separate Company. Thirtieth Separate Company.							<b></b>										
Thirty-first Separate Company Thirty-second Separate Company							'										
Thirty-second Separate Company													. <b></b>				
Thirty-second Separate Company Thirty-third Separate Company Thirty-fifth Separate Company Thirty-fifth Separate Company Thirty-sixth Separate Company Thirty-seventh Separate Company Thirty-seventh Separate Company																	
Thirty-fourth Separate Company																	
Thirty-fifth Separate Company		1															
Thirty-sixth Separate Company																	
Thirty-seventh Separate Company																	
Thirty-uinth Separate Company			1										1				
Fortieth Separate Company		1				1	1			1		1		1	1	1	
Forty-first Separate Company		· ·		1			-			· · · · ·		-					
Forty-second Senarate Company			2			2				2	2			2	2	2	
Forty-thir (Separate Company			-							-	-			1	· · · · · ·		
Forty-fourth Separate Company								1		1	1		1			1	
Thirty-seventh Separate Company Fortioth Separate Company Forty-first Separate Company Forty-second Separate Company Forty-thir (Separate Company Forty-thir (Separate Company Forty-firth Separate Company Forty-firth Separate Company Forty-firth Separate Company Forty-firth Separate Company			1			1					1		1		1		1
Forty-sixth Separate Company Forty-seventh Separate Company.											1				1		
Forty-seventh Separate Company			1	1				1							1		
Forty-eighth Separate Company			1	1			1				1			1		1	
Forty-eighth Senarate Company																	

## Abstract "E"-INFANTRY-(Continued).

Report of Chief of Ordnance.

Appendix
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	Hooks and lanyards.	Sponge buckets.	Trail handspikes.	Rammers and sponges.	Hand tongue and rope.	Shell extractors.	Wrenches.	Cam extractor.	Priming wires.	Sponge covers.	Thumbstalls.	Remington rifles, caliber 50.	Remington bayonets.	Gun slings.	Remington rifles. caliber 45.	Colt's revolvers, caliber 45.	Pistol holsters.
Seventh Regiment Eighth Regiment Ninth Regiment Twelfth Regiment Thirteenth Regiment Fourteenth Regiment			·····						1		12	$     \begin{array}{r}       1061 \\       550 \\       614 \\       779 \\       835 \\       660 \\       \end{array} $	982 550 624 798 869 658	1005 539 480 763 889 655		31 9 12 29 29	31 9 12 29 29
Twenty-second Regiment Twenty-third Regiment Forty-seventh Regiment	•••••				· · · · · · · · · · · · · · · · · · ·							670 882 557 516 690 633	596 881 556 532 669 607	$708 \\ 941 \\ 644 \\ 551 \\ 568 \\ 545 \\ 545 \\ $		9 15 25	9 15 25
Sixty-ninth Regiment Sixty-ninth Regiment Seventy-forth Regiment Seventy-fourth Regiment Eighth Battalion Tenth Battalion Sixty-ninth Battalion First Separate Company. Second Separate Company.												579 314 97 100	579 315 98 100	631 293 89 100			
Third Separate Company. Fourth Separate Company. Fifth Separate Company. Sixth Separate Company. Seventh Separate Company. Lighth Separate Company. Ninth Separate Company. Tenth Separate Company. Eleventh Separate Company. Eleventh Separate Company.	2	1	1	2	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		1	2	2	96 100 98 99 98 98 100	96 100 98 99 99 99 100	$     133 \\     100 \\     101 \\     200 \\     98 \\     100   $			
Twelfth Separate Company				·····								84 85 90 99 100 95	85 85 90 99 100 100	85 87 90 100 100 88			
Fourteenth Separate Company Fifteenth Separate Company Sixteenth Separate Company			 - <b></b>				•••••					76 64	71 62	79 65			

## Abstract "E" -- Infantry -- (Continued).

ABSTRACT	"E"—	INFANTRY (	(Continued).
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	Hooks and lanyards.	Sponge buckets.	Trail handspikes.	Rammers and sponges.	Hand tongue and rope.	Shell extractors.	W renches.	Cam extractor.	Priming wires.	Sponge covers.	Thumbstalls.	Remington rifles, caliber 50.	Remington bayonets.	Gun slings.	Remington rifles. caliber 45.	Colt's revolvers, caliber 45.	Pistol holsters.
Seventeenth Separate Company Eighteenth Separate Company Nineteenth Separate Company												100 100	109 10 <b>0</b>	97 100			
Nineteenus separate Company       Twentieth Separate Company       Twenty-first Separate Company       Twenty-dirst Separate Company       Twenty-third Separate Company       Twenty-fourth Separate Company       Twenty-forth Separate Company									. <b></b>	• • • • • • • • • • • • • • • • • • •		110	110	110			
Twenty-first Separate Company Twenty-second Separate Company					• • • • • • •				· • • • • • •	• • • • • •	• • • • • •	100 100	104 100	224 100	••••		
Twenty-third Separate Company												100	100	100			
Twenty-fourth Separate Company							••• ••				· • • • • • ·	100 100	100 100	$100 \\ 100$			•••••
Twenty-fifth Separate Company Twenty-sixth Separate Company Twenty-seventh Separate Company												100	100	100	•••••		
Twenty-seventh Separate Company												73	79	73			
Twenty-eighth Separate Company Twenty-ninth Separate Company Thirtieth Separate Company					· • • · · ·		· · · · · ·			••••		99 62	99 62	99 62			
Thirtieth Separate Company												100	94	100			
Thirty-first Separate Company Thirty-second Separate Company					. <b></b>		•••••					98 98	100 100	10			
Thirty-Inird Separate Company					1				[		l	97	95				
Thirty-fourth Separate Company					• <b>•</b> • • • • •						· <b></b>	104	106	116	• • • • • • •		
Thirty-sixth Separate Company												93	97	98			
Thirty-sixth Separate Company. Thirty-seventh Separate Company												88 96	92 99	91 100	•••••		
Thirty-ninth Separate Company Fortieth Separate Company		1		2		1			ii		····i	96	94	100			
Forty-first Separate Company							•••••					96	97	87			
Fortisch Separate Company Forty-first Separate Company Forty-second Separate Company Forty-sthird Separate Company	2		2	4		1			2	4	2	100 96	100	$100 \\ 117$			2
Forty-fourth Separate Company									]	]		98	98	105			
Forty-fifth Separate Company Forty-sixth Separate Company		1	1	1	1				1			99	99	99			
Forty-seventh Separate Company Forty-eighth Separate Company												76	80	82 106			
Forty-eighth Separate Company	!								Į. <b></b> .			102	105	100	- <b></b>		

# 210

Repurt of Chief of Ordnance.

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B."

	Whitney rifles, caliber 44.	Sub. Cal. rifles, caliber 22.	Remington screwdrivers.	Cleaning brushes.	Cleaning sticks.	Reloading tools (sets).	Buffington rifle sight.	Wingate indicators.	Nou-commissioned officers' swords.	Non-commissioned offi- cers' sword scabbards.	Non-commissioned offi- cers' sword belts.	Non-commissioned offi- cers' sword belt plates.	Non-commissioned officers' sword frogs.	Metallic ball cartridge, 50-70.	Blank metallic cartridge, caliber 50.	Colt's revolvers, caliber 38.	Pistol hostlers.
Seventh Regiment. Eighth Regiment. Twilth Regiment. Twilth Regiment. Twilth Regiment. Fourteenth Regiment. Twenty-second Regiment. Twenty-second Regiment. Forty-seventh Regiment. Sixty-fitth Regiment. Sixty-fitth Regiment. Seventy-fourth Regiment.			369	200 258 250	8		·····	2  17 17  1 	31 20 20  16  7		15 	15 	31 20 20  16 	20,000 15,620 16,000 20,000 5,563 14,660 13,000 12,000 11,000 49,110 7,420 26,000	2,500 10,300 10,000 25,760 	41 43 43 43 43 41 43 37 	41 43 43 43 43 41 43 37  20 40  18
Sixty-ninth Battalion First Separate Company. Second Separate Company. Third Separate Company. Fourth Separate Company. Sixth Separate Company. Seventh Separate Company. Bighth Separate Company. Ninth Separate Company. Leventh Separate Company. Eleventh Separate Company. Twelfth Separate Company. Thirteenth Separate Company. Fourteenth Separate Company. Fourteenth Separate Company. Fifteenth Separate Company. Sixteenth Separate Company. Sixteenth Separate Company. Sixteenth Separate Company.	2	2	78 60 25	60 25	2			10						$\begin{array}{c} 2.616\\ 5.590\\ 1.830\\ 6.630\\ 5.674\\ 2.769\\ 5.000\\ 4.500\\ 4.410\\ 1.600\\ 4.900\\ 4.300\\ 4.300\\ 7.000\\ 4.700\\ \end{array}$		4 4 4 5 4 4 4 4 4 4 5 4 4 4 4 4 4 4 4 4	4445444544

Abstract "E" — INFANTRY — (Continued).

offi-frogs. 50-70. metallic car-tridge, caliber 50. revolvers, caliber 38. caliber 44. rifles, caliber 22 Remington screwdrivers. missioned officers' swords. on-commissioned offi-cers' sword scabbards. belts on-commissioned offi-cers' sword belt plates Reloading tools (sets). Buffington rifle sight. indicators ball cartridge, ( Non-commissioned officers' sword commissioned cers' sword Cleaning brushes. sticks. Whitney rifles. **Pistol holsters** 60 Cal. Wingate com Metallic Cleanin Blank Colt's 1 Sub. Non-Non ž Ā 1,500. . . . . . . . . 4 Seventcenth Separate Company..... Bighteenth Separate Company...... 15 28 5.000 5 5 Nineteenth Separate Company...... 6.600 Twentieth Separate Company..... 5.750 5 -5 Twenty first Separate Company...... 4.778 Twenty second Separate Company...... 4 7.420 4 4 7,200 |.... 4 Twenty-fourth Separate Company..... Twenty-fifth Separate Company. 5,700 4 . . . . . . . . Twenty sixth Separate Company. 3.450 ..... 4 Twenty-seventh Separate Company...... 5.550 ..... 4 Twenty-eighth Separate Company. 2.050 3 3 Twenty ninth Separate Company...... Thirtieth Separate Company. 2,000 4 2.790 4.800 Thirty second Separate Company...... 4.900 Thirty-third Separate Company. 4 2,931 3 Thirty fourth Separate Company..... Thirty-fith Separate Company..... Thirty sixth Separate Company...... 4.254 4 1.600 4 Thirty-seventh Separate Company...... Thirty-ninth Separate Company...... 2.200 4.250 Fortieth Separate Company 4 2.200 4 Forty first Separate Company..... 6 280 Forty-second Separate Company...... 6.250 7,350 Forty-fourth Separate Company..... Forty-fifth Separate Company...... **..** .... 2.520Forty-sixth Separate Company ...... 4 . . . . . . . . Forty-seventh Separate Company...... 2.880 4 . **. . . . . .** . 4 Forty-eighth Separate Company...... 9.160

#### ABSTRACT "E" --- INFANTRY --- (Continued).

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# Report of Chief of Ordnance

			<u> </u>						· ·					
	Tompion, caliber 50.	Camister shot, 12-pdr.	Interchangeable target frames.	Volley targets,	No. 2, U. S. A. targets.	No. 3, U. S. A. targets.	Trays.	Marking discs.	S. S. coats.	S. S. trousers.	S. S. helmets.	S. S. caps.	Campaign hats.	Campaign badges.
Seventh Regiment Eighth Regiment	920	56							497	876	587			
Ninth Regiment									899	845	868	586 739	10 37	
Twelfth Regiment									755	1.602	445	881	51	
Thirteeuth Regiment					1				888	1.326	823	1,175		
Fourteenth Regiment									900	1.105	966	1.069		
Twenty-second Regiment									634	634	960	550	716	
Twenty third Regiment							1		46	1.257	26	1.122	168	
Forty seventh Regiment									849	1,107	731	925		300
Sixty-fifth Regiment				16	40	40			693	1.080	801	839	117	
Sixty-ninth Regiment									711	725	858	617		
Seventy-first Regiment										910		836	871	
Seventy fourth Regiment				:	14	52	·		526	1,131	631	597	148	768
Eighth Battalion													1	
Tenth Battalion									284	608	338	338	52	
Sixty-ninth Battalion						• • • • • • • • • •								
First Separate Company.				3	2	6		}	109	199	126	107	1	
Second Separate Company				2	14	20			102	207	88	137	1	
Third Separate Company					8	13			132	257	102	130		
Fourth Separate Company									123	142	113	120	6	
Fifth Separate Company					20	2			115	217	77	118		
Sixth Separate Company									128	269	112	152		7
Seventh Separate Company						( <b></b>			115	231	112	156		
Eighth Separate Company			] 2			8			135	233	118	111		
Ninth Separate Company					8	12		4	94	123	60	60		1
Tenth Separate Company	.]- <b>-</b>					]			75	94	97	129		
Eleventh Separate Company				<b></b>					111	139	129	139		
Twelfth Separate Company									140	203	123	167		
Thirteenth Separate Company					12				111	169	96	108	5	
Fourteenth Separate Company				2	12	16	1		97	120	89	105		
Fifteenth Separate Company.					4				95	120	95	100	24	
Sixteenth Separate Company	1	1		2	8	i 16	1	1	78	99	82	81	26	-

# Abstraof "E" -- Infantry -- (Continued).

Appendix "B."

							·							
	Tompion, caliber 50.	Canister shot, 12-pdr.	Interchangeable target Irames.	Volley targets.	No, 2, U. S. A. targets.	No. 3, U. S. A. targets.	Trays.	Matking discs.	S. S. coats.	S. S. trousers.	S. S. helmets.	S. S. caps.	Campaign hats.	Cap badges.
Seventeenth Separate Company							l (		101	106	105	102	7	
Eighteenth Separate Company.					8	12			117	166	32	67		
Nineteenth Separate Company														
Twentieth Separate Company			2		8	12			140	233	113	126		
Twenty-first Separate Company							]		223	214	116	198	5	
Twenty-second Separate Company						10		1	196	224	112	106		
Twenty-third Separate Company				· · · · · · · · · ·	8	12			112	162	54	141	••••	
Twenty-fourth Separate Company Twenty-fifth Separate Company			2		8	12			130	230	106	132		
Twenty-fifth Separat« Company			2						160	218	99	137		
Twenty-sixth Sep: rate Company		1	1	]	]							105		
Twenty-seventh Separate Company					84				94 94 121	112 203	i 105 135	105		
Twenty-eighth Separate Company.			2		4				79	203	130	116		
Twenty-ninth Separate Company Thirtieth Separate Company				• • • • • • • • •					130	246	146		 	
Thirty-first Separate Company	•••••					i • • • • • • • • •			148	240	140	198		
Thirty-second Separate Company	00								198	200	113	106		
Thirty-third Separate Company	50				8				102	193	130	167		
Thirty-fourth Separate Company	10				8				110	217	105	129		
Thirty-fifth Separate Company							0	<b>1</b>	110		100	1		
Thirty-sixth Separate Company					8	12			129	280	135	142		
Thirty-seventh Separate Company									114	197	139	133	12	
Thirty-ninth Separate Company								1	152	222	135	115		
Fortieth Separate Company			2	2	8	14			78	150	75	74		
Forty-first Separate Company			2			12			110	210	41	49		
Forty-second Separate Company					8	12			113	231	113	119		
Forty-third Separate Company				4	18	22			117	196	149	130	12	
Forty-fourth Separate Company					12	18			115	236	115	137		131
Forty-fifth Separate Company						· <b></b> · · · · ·								
Forty-sixth Separate Company			2						121	243	112	121		
Forty-seventh Separate Company			2		8	12			96	125	100	122		
Forty-eighth Separate Company				2	6	6			146	193	177	159	· <b>· · · · · ·</b> · ·	
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## Abstract "E"--- Infantry --- (Continued).

REPORT OF CHIEF OF ORDNANCE.

• Old Style.		1 1	
OLD STYLE.		1 1	
	νċ.	1	
oats, sers. ets. ets. ets.	Bear skin bats. White serge trousers.	White helmets.	White leggings.
Seventh Regiment			
Eighth Regiment			
Ninth Regiment			
Twelfth Regiment			
Thirteenth Regiment			66
Fourteenth Regiment			
Twenty-second Regiment			
Twenty-third Regiment			134
Forty-seventh Regiment	· · · · ·   · · · · · · · ·		223
Sixty-fifth Regiment			1,068
Sixty-ninth Regiment			34
Seventy first Regiment	• • • • • • <b>• • • •</b> • • • •		• • • • • • • • •
Seventy-fourth Regiment	<b></b>   <i></i>		
Eighth Battalion	• • • • • ¹ • • • • • • •	.	
Tenth Battalion			506
Sixty-hinth Battalion	<b></b>		
First Separate Company			
Second Separate Company			182
Third Separate Company			192
Fourth Separate Company			
Fifth Separate Company $102$ 87 204 $\cdots$ $\cdots$ $\cdots$			8
Sixth Separate Company $106$ $152$ $200$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$ $100$			
Sixenth Separate Company			
Eighth Separate Company			
Ninth Separate Company			
			36
		• • • • • • • • • •	17
	•••••	•   • • • • • • • • • •	
			144
	· • • • • • • • • • • • • • •	-	1.45
Fifteenth Separate Company			
Sixteenth Separate Company		-	•••••

Abstract "E" -- Infantry -- (Continued).

Appendix "B."

ABSTRACT	"Е"—	- Infantry — (	(Continued).
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						0	LD STYL	E.				ni.		
	Overcoats, blue.	S. S. blouses.	Leggings, brown.	Overcoats, gray.	Blouses.	Dress coats.	Trousers.	Helmets.	Caps.	W hite trousers.	Bear skin hats.	White serge trousers.	White helmets.	White leggings.
eventeenth Separate Company	88	72	200 -											3
Sighteenth Separate Company	98	165	200	2				60	47					
Vineteenth Separate Company					- <b></b>									
wentieth Separate Company	100	117	200								19			
wenty first Separate Company	102	132	260											20
wenty second Separate Company	102	133	192											1
wenty third Separate Company	99	117	190											1
wenty fourth Separate Company	104	196	200									104	104	20
wenty tifth Separate Company	99	151	180											20
wenty sixth Separate Company														
wenty seventh Separate Company	70	132	130	1		í 1	13		7					9
wenty-eighth Separate Company	100	165	190						1					4
wenty ninth Separate Company	63	97	120											
hirtieth Separate Company	99	180	200	. <b> </b> .					61					
hirty-first Separate Company	105	209	200											1
hirty-second Separate Company	99	85	160											2
hirty third Separate Company	100	144	200											20
hirty fourth Separate Company	99	161	200	2	14									
hirty-tifth Separate Company	· · · · · · ·													1
hirty-sixth Separate Company	92	207	176											
hirty-seventh Separate Company	91	149	210											1
hirty-ninth Separate Company	90	176	200											
ortieth Separate Company	72	81	146											
orty-first Separate Company	100	117	200											1
orty-second Separate Company	101	148	194											1
orty third Separate Company	101	130	200									••••		1
orty-fourth Separate Company	102	224	214											20
orty fifth Separate Company													1	
orty-sixth Separate Company	103	147	204										•••••	
orty-seventh Separate Company	82	108	150											
orty eighth Separate Company	197	152	200					,						29

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Report of Chief of Ordnance.

Manager and a second statements and a second statement and a second statement and a					× -		/				
						સ.	new		New M	IODEL.	· · · · · · · · · · · · · · · · · · ·
	Merriam packs.	Kuapsacks.	Haversacks, o.d.	Haversacks, new,	Canteens, old.	Canteens, now U. S.	Canteeu straps, U.S.G.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bay onet scabbards.
Seventh Regiment. Eighth Regiment. Ninth Regiment. Twelfth Regiment. Thirteenth Regiment. Fourteenth Regiment.	1,000 586 670 740 605 680	32	23 	1,049 576 670 840 605 680	46 10	$\begin{array}{r} 1,032\\ 604\\ 670\\ 743\\ 655\\ 680 \end{array}$	1,032 604 670 743 655 680	$2,000 \\ 477 \\ 615 \\ 820 \\ 827 \\ 811$	1,000 632 647 860 896 811	2,000 624 640 806 746 792	2,000 598 642 807 770
Twenty-second Regiment Twenty-third Regiment Forty-seventh Regiment Sixty-fifth Regiment Sixty-inth Regiment	702 850 582 500 500	19 38 58	97 126 277	627 830 625 500	8	658 850 625 498 560	649 850 625 500 500	706 866 622 509 682	811 687 943 680 595 646	792 719 922 613 554 745	804 684 925 598 561 805
Saventy-fourth Regiment. Saventy-fourth Regiment. Eighth Battalton. Tenth Battalton. Sixty-minth Battalton.	670 550 320		5	665 600 320		652 650 348	652 650 348	714 641 340	802 665 353	695 642 342	656 635 327
First Separate Company Second Separate Company Third Separate Company Fourth Separate Company Fifth Separate Company	100 100 100 100 102		4	100 100 100 100 101		$     100 \\     100 \\     100 \\     100 \\     102   $	100 100 100 100 100 102	89 100 98 82 100	99 100 107 101 100	100 100 97 96 100	99 100 96 100 100
Sixth Separate Company Seventh Separate Company. Eighth Separate Company. Ninth Separate Company. Tenth Separate Company.	$     \begin{array}{r}       102 \\       102 \\       100 \\       66 \\       75 \\       00     \end{array} $			$     \begin{array}{c c}       100 \\       102 \\       100 \\       66 \\       75 \\       00     \end{array} $		102 101 100 66 75	$102 \\ 101 \\ 100 \\ 66 \\ 75 \\ 22 \\ 22 \\ 22 \\ 22 \\ 22 \\ 22 \\ 22$	102 100 74 77 75	102 100 100 77 91	$101 \\ 100 \\ 100 \\ 81 \\ 78 \\ 78 \\ 100 \\ 78 \\ 100 \\ 78 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100$	100 100 98 81 85
Eleventh Separate Company. Twelfth Separate Company. Thirteenth Separate Company. Fourteenth Separate Company. Fifteenth Separate Company. Sixteenth Separate Company.	90 102 80 62 70 57	1	15 10	88 102 80 61 60 61	4	88 102 80 62 70 61	88 102 80 62 70 61	$99 \\ 104 \\ 186 \\ 76 \\ 78 \\ 70$	99 104 106 88 78 76	105 104 106 88 78 75	105 103 105 87 78 77

## ABSTRACT "E" -- INFANTRY -- (Continued).

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Appendix "B."

						÷.	Ğ.		NEW M	ÍODEL.	
	Merriam packs.	Kuapsacks.	Haversacks, old.	Haversacks, new.	Canteens, old.	Canteens, new U. S.	Canteen straps, new U.S.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.
Seventeenth Separate Company	100			100		100	109	100	100	100	100
Eighteenth Separate Company Nineteenth Separate Company	103	•••••	8	92	1	99	99	98	100	100	100
Twentieth Separate Company	100		•••••	100	· • • • • • • • • • • • •	100	100	100	100	100	100
Twenty-first Separate Company	100			102	•••••	100	100	113	114	100	102
Twenty second Separate Company	100			100		100	100	100	96	100	100
Twenty-third Separate Company	100			100		100	100	100	100	100	100
Twenty-fourth Separate Company.	100			98		100	100	100	108	100	100
Twenty-fifth Separate Company	91			90		91	91	100	100	100	100
Twenty-sixth Separate Company	01			80		51	31	100	100	100	100
Twenty-seventh Separate Company	85	0	30	65		67	67	75	77	75	75
Twenty-eighth Separate Company	95	3		102	0	102	102	110	110	110	110
Twenty-ninth Separate Company.	95 65		•••••	65	••••	102 65	65	62	62	62	62
Thirtieth Separate Company	100	• • • • • • • • • • •	••••••	100			100		100		99
Thirty-first Separate Company	100	•••••	•••••		••••• • •	100		100		100	
Thirty-second Separate Company.	80			100		100	100	100	100	100	100
Thirty-third Separate Company			••••••	50	2	80	80	100	10 <b>0</b> 100	100	100
Thirty-fourth Separate Company	100	••••••	4	100	1	100	100	100	100	100	100
Thirty-fifth Separate Company	100		•••••	100		100	100	105	102	105	96
Thirty-sixth Separate Company	+8		48	80		80			100	96	
Thirty seventh Separate Company	88 85	0	48			80 92	80 92				98
Thirty ninth Separate Company	80 90		· • • • • • • • • • • •	90	••••••	92 90		85 98	115 98	85 98	86
Fortieth Separate Company	90 77	20	•••••	90		90 77	94 77	98 92	98 92		98
Forty-first Separate Company	100	20		100			100	93 84	92 98	92 98	92
Forty-second Separate Company	97			97		100 97	97	84 101			- 98 - 99
Forty second Separate Company	100	····		97					101	100	
Forty third Separate Company Forty-fourth Separate Company	100	2	$\frac{2}{1}$		<b>:</b> -í	100	100     102	98	88	98	98
Forty-fifth Separate Company	102	2	. I	102	1	102	102	100	100	100	98
Forty-sixth Separate Company	102	••••••	· • • • • • • • • • •	102	• • • • • • • • • •	100	102	102	102	100	
Forty-seventh Separate Company	102		,			102			102 82	100	100
Forty seventil Separate Company				75		75	75	82		75	76
Forty-eighth Separate Company	100	20		100		100	106	95	106	109	105

## Abstract "E" -- INFANTRY -- (Continued).

REPORT OF CHIEF OF ORDNANCE.

-	10013						( -			· ·							
		OLD M	IODEL.				DR	ess.									
	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	Cross belts.	Cross belt plates.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	National colors.	State colors.	Garrison flags.	Post flags.	Storm flags.	Conical tents.	Tent pins.
Seventh Regiment Eighth Regiment					136	68	•••••				3 1 3 1	$     \begin{array}{c}       3 \\       1 \\       2 \\       3 \\       2     \end{array} $	1	 1 1			
Nurteenth Regiment Pwenty-second Regiment Porty-seventh Regiment Saty-fifth Regiment Sixty-fifth Regiment Sixty-nith Regiment	241	355		•••••				••••		• • • • •	3 1 2 2 4	$3$ $1$ $1$ $\cdots$ $4$	1				
eventy-first Regiment eventy-fourth Regiment jighth Battalion		••••				· · · · · · · · · · · · · · · · · · ·						1 1 1 1		1	1		400
xty-winth Battalion irst Separate Company cond Separate Company											·····	· • • • • •		1			
hird Separate Company orth Separate Company ifth Separate Company xth Separate Company seenth Separate Company ighth Separate Company														1	1	10 13	600 650 400
enth Separate Company																	
leventh Separate Company								 					1 	1			·····

## Abstract "E"-INFANTRY - (Continued).

Appendix "B."

Abstract "E"-INFANTRY -(Continued).

		Old M	IODEL.				DR	ESS.									
	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	Cross belts.	Cross belt plates.	Waist belts.	Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	National colors.	State colors.	Garrison flags.	Post flags.	Storm flags.	Conical teuts.	Tent pins.
Seventeenth Separate Company																	
Eighteenth Separate Company							•••••					•••••		1			
Eighteenth Separate Company Nineteenth Separate Company Twentieth Separate Company Twenty-first Separate Company Twenty-second Separate Company Twenty-third Separate Company Twenty-forth Separate Company Twenty-fifth Separate Company Twenty-sixth Separate Company Twenty-sixth Separate Company Twenty-sighth Separate Company Twenty-seighth Separate Company Twenty-eighth Separate Company Twenty-eighth Separate Company Twenty-inth Separate Company Thirtieth Separate Company Thirtieth Separate Company Thirtieth Separate Company													· • • • • • •	1		10	450
Twentieth Separate Company													····				
Twenty-first Separate Company																19	750
Twenty-second Separate Company					100	.77	100	87	100	100				····;·		10	100
Twenty-third Separate Company					100		1.00		100	100				1	1	10	000
Twenty-fourth Separate Company												•••••	1		1	9	490
Twenty-fifth Separate Company														1	••••		
Twenty-sixth Separate Company																	
Twenty-seventh Separate Company					26		75						1				•••••
Twenty-eighth Separate Company													-	1			
Twenty-ninth Separate Company						1								-			
Iniriteth Separate Company																1	50
Thirty-first Separate Company. Thirty-second Separate Company Thirty-third Separate Company Thirty-tourth Separate Company.									1								
Thirty-second Separate Company	3	3	8	1										1		8	303
Thirty-tuird Separate Company.	• • • • • •												<b></b>	· · · · ·			
Thirty-fourth Separate Company			· • • • • • •				. <b></b>							1			
Thirty-fifth Separate Company	• • • • • •													· · · · · ·			
Thirty seventh Separate Company		••••	· • • • • • •		18	17	51	60						1			
Thirty seventh Separate Company				· · · · · ·													
Fortioth Separate Company	· <b> · ·</b> ·				· <b>· ·</b> · · · ·												
Forty first Separate Company	• • • • • • •	••••					<b></b>						· · · · ·	1			
Forty second Separate Company	• • • • • • •							- <b></b>						1		10	500
Forty-second Separate Company	• • • • • •	• • • • • • •			• • <b>•</b> • • •			- <b></b>	1					1	1		
Forty-fourth Separate Company	• • • • • •										• <b>• • •</b> • • •	'		1	[		
Forty-fifth Separate Company	•••••											• • • • • • •					
Thirty-fifth Separate Company Thirty-sixth Separate Company Thirty-seventh Separate Company Thirty-ninth Separate Company Forty-first Separate Company Forty-first Separate Company Forty-second Separate Company Forty-fourth Separate Company Forty-fourth Separate Company Forty-fourth Separate Company Forty-sixth Separate Company Forty-sixth Separate Company Forty-seventh Separate Company Forty-seventh Separate Company Forty-eighth Separate Company Forty-eighth Separate Company Forty-eighth Separate Company	•••••												• • • • • •				
Forty-seventh Separate Company	•••••				·····					• • • • • • •							
Forty-eighth Separate Company	•••••					•• •••				• • • • • • •							
organia ocparato company	• • • • • •	[							1					1	1	9	450

PPENDIX
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В
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batter. belts slings. pouches. cords and tassels waist covers. shams. sticks. slings. ropes. drum heads, 1 and ropes. drum covers, sockets Color bearer's drums. staves. drum s drum COVETS drum drum Snare drum dram Juidons. Markers. Suare ( Snare e Snare ( Snare Share Snare are Color Color Color Color Bass ã 2020 30 20 19 Seventh Regiment ..... 8 10 4 4 :4 4 . . . . . . . . . . . . . . . . . . . . . 2211 18 2 2 2 2 2 16 184 . . . . . . . Eighth Regiment ..... .... 20  $\overline{20}$ 20 40 4 1 1 2040 40 ..... ..... Ninth Regiment..... 8 1 . . . . . . . . . . .  $\tilde{20}$ 26 30 36 24 -2 6 10 2 2 20 Twelfth Regiment ..... . . . . . . 2 2 3 2 24 525230 4 2030 5 14 . . . . . . . . . . . . Thirteenth Regiment ..... . . . . . .  $2\overline{2}$ 27 33 15 40 5 20Fourteenth Regiment 7 2 2 5 .2 .... 53 . . . . . . . 20 18 18 2018 8 2 2 . . . . . . . . . . . . Twenty-second Regiment..... 4 - 1 . . . . . 40 70 22202020 ..... 50 . . . . . . Twenty-third Regiment ..... 8 1 . . . . . 2656 52 20 40 ..... Forty-seventh Regiment 3 5 1 .... .. .. ...... 28 28 2 16 65 8 ..... 4 6 2 6 4 . . . . . Sixty-fifth Regiment..... 6 3 20 40 10 20 20 5 Sixty-ninth Regiment..... .... . . . . . . 41 60 2 4  $\mathbf{2}$ 2 4 2 9 5450 38 16 |..... . . . . . . Seventy-first Regiment ....  $\overline{2}$ 20 78 20 18 39 1 2 1 . . . . . . Seventy-fourth Regiment..... ..... Eighth Battalion ..... ...... .... . . . . . . . ..... 6 14  $\overline{7}$ Tenth Battalion 1 ...... . . . . . . |-----. . . . . . Sixty-uinth Battalion ..... 1..... 2 First Separate Company ..... . . . . . . . . . . . . . | . . . . . *|* . . . . . | . . . . . . *|* . . . . . Second Separate Company..... 2 4 Third Separate Company..... 4 6 ................ . . . . . . Fourth Separate Company..... 1 4 . . . . . . . 3 6 Fifth Separate Company 6 . . . . . . Sixth Separate Company ..... 1 | · · · · · | · · · · · | · · · · | · · · · | · · · · · | Seventh Separate Company ..... 2 4 Eighth Separate Company..... 1 4 9 Ninth Separate Company ..... 3 4 4 ...... - 6 Tenth Separate Company .....  $\mathbf{2}$ 6 3 2 2 . . . . . .  $\overline{2}$ 4  $\mathbf{2}$ 2 Eleventh Separate Company ..... ..... 2 Twelfth Separate Company ..... 1 1 1 ..... Thirteenth Separate Cômpany ..... 4 2 3 2 ..... 4 . . . . . . 3 4 2 1 2 Fourteenth Separate Company..... . . . . . . . . . . . . 2 4 Fifteenth Separate Company . . . . . .

Sixteenth Separate Company.....

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#### Abstract "E"- INFANTRY - (Continued).

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1 .....

							(0			·)•							
		Guidons.	Markers	Color staves.	Color cords and tassels.	Color sockets and slings.	Color covers.	Color bearer's waist belts.	Snare drums.	Suare drum sticks.	Snare drum slings.	Snare drum ropes.	Snare drum covers.	Snare drum covers, pouches.	Snare drum shams.	Snare drum heads, batter.	Brass drum ropes.
Seventeenth Separate Company																	
							i i		2	2	2	1			•••••		
Nineteenth Separate Company									I							1	
Nineteenth Separate Company Twentieth Separate Company Twenty, first Separate Company	. <b></b>																
Twenty-first Separate Company Twenty-second Separate Company Twenty-third Separate Company	<b></b>								1								
Twenty third Separate Company	••••								2	4	$\frac{2}{3}$						
Twenty fourth Separate Company	•••••	· · · · · ·							1	6		1				1	
Twenty-third Separate Company Twenty-forth Separate Company Twenty-fifth Separate Company Twenty-fifth Separate Company	•••••								2	4	2				•••••		
Twenty-sixth Separate Company		• • • • • •						•••••	2	4	2						
Twenty-sixth Separate Company Twenty-seventh Separate Company Twenty sighth Separate Company									2						• • • • • • •	• · · · • •	
Twenty-eighth Separate Company					•••••					4				•••••	•••••		
Twenty-eighth Separate Company Twenty nith Separate Company Thirtieth Separate Company									2	4				•••••	· · • · · · ·	• • • • • • •	
Thirtieth Separate Company									<i>"</i>	x	-	[	-				
Thirtieth Separate Company Thirty-first Separate Company Thirty-first Separate Company Thirty-escond Separate Company Thirty-third Separate Company Thirty-third Separate Company									2	2	3						
Thirty-second Separate Company.										4	2					-	
Thirty-third Separate Company	<b></b> .				. <b></b>				2	4	$\frac{2}{2}$	6	2				
										4	2						
Thirty-fifth Separate Company Thirty-sixth Separate Company Thirty-oracle Separate Company																	
Thirty-sixth Separate Company	••••••				- <b></b> - <b>-</b> -				2	8	2	2	<b></b>		<b>2</b>	2	
Thinty-seventil Separate Company		•••••	• • • • • • •		• <b>• •</b> • • • •				2	4	2	2				2	
Thirty-seventh Separate Company Thirty-ninth Separate Company Fortieth Separate Company		· <b>···</b>	· • • • • • •		•••••	· <b>··</b> ··	• • • • • • •		1	2	1			• • • • <b>• •</b>		•••••	•••••
Forty-first Separate Company			• • • • • • •		• • • • • • •		••••		$\frac{2}{2}$	4					• • • • • •	•••••	,
Forty-second Separate Company.			• • • • • • •		••••	••••			2	4	2		• • • • • •			2	
Forty-third Separate Company			•••••		•••••				2	4						•••••	
Forty-third Separate Company									$\frac{2}{2}$	4	2						•••••
Forty-fifth Separate Company																	••••••
Forty-fifth Separate Company Forty-sixth Separate Company				1					2	5	2		2				
Forty-seventh Separate Company Forty-eighth Separate Company									2	4							
KOTLY_eighth Sengrate Company																	
a oney eighth beparate company										4			<b></b>				

## Abstraot "E"—INFANTRY — (Continued).

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REPORT OF CHIEF OF ORDNANCE.

Abstract "E"--- Infantry --- (Continued).

· · · · · · · · · · · · · · · · · · ·	Snare drum heads, snare.	Snare drum braces.	Snare drum snares.	Snare drum hooks.	Suare drum tighteners.	Snare drum ears.	Snare drum counter hoops.	Snare drum flesh hoops.	Bass drums.	Bass drum sticks.	Bass drum slings.	Bass drum heads.	Bass drum covers.	Bass drum covers, pouches.	Drummers' waist belts.	Drummers' waist belt plates.
Seventh Regiment Eighth Regiment Ninth Regiment Twelfth Regiment Thirteenth Regiment Fonrteenth Regiment Twenty-second Regiment Twenty-third Regiment Forty-seventh Regiment Sixty-fifth Regiment	40 12 30 26 50 52	16 92 72 200 66 184	16 16 17  18 10	199  30 50	8	330				2 4 3		4 1 4 1		1 1	20  50	20  50 
Sixty ninth Regiment Seventy-first Regiment Neventy-fourth Regiment Eighth Battalion Tenth Battalion	- 20 - 60 - 39	100 400 25	20 20 28	400 225	20 16 18	234	26	28	1 1 	4 1	$\begin{array}{c}1\\2\\1\\\dots\end{array}$	2 2 	j 1 	1 1 	25 20	25 20
Sixty-ninth Battalion First Separate Company Second Separate Company. Third Separate Company.				3												
Fourth Separate Company. Fifth Separate Company Sixth Separate Company Seventh Separate Company Eighth Separate Company.	. 1					·····	· · · · · · · · · · · · · · · · · · ·	 						·····		 
Ninth Separate Company Tenth Separate Company Eleventh Separate Company Twelfth Separate Company	. 6 . 2 	20	2		2											
Thirteenth Separate Company Fourteenth Separate Company Fifteenth Separate Company Sixteenth Separate Company	$     \begin{array}{c}       1 \\       2 \\       2     \end{array} $		1		· · · · · · · · ·										2	2

Appendix "B."

	Snare drumheads, snare.	Snare drum braces	Snare drum snares.	Snare drum hooks.	Snare di um tighteners.	Snare drum ears.	Snare drum counter hoops.	Snare drum flesh hoops.	Bass drums.	Bass drum sticks.	Bass drum slings	Bass drum heads.	Bass drum covers.	Bass drum covers, pouches.	Drummers' waist belts.	Drummers' waist belt plates.
Seventeenth Separate Company								1								
Eighteenth Separate Company	1		1													
Nineteenth Separate Company	. <b></b>											1				
Twentieth Separate Company									1							
Twenty-first Separate Company											÷					
Twenty-second Separate Company Twenty-third Separate Company																
Twenty-third Separate Company	. <b></b> .															
Twenty fourth Separate Company	. <b></b>															
Twenty fourth Separate Company Twenty-fifth Separate Company									1							
Twenty-seventh Separate Company. Twenty-seventh Separate Company. Twenty-sejnth Separate Company.								1	1							
Twenty-seventh Separate Company.																
Twenty-eighth Separate Company															2	2
Twenty-ninth Separate Company				}				1								-
Twenty-english Separate Company Twenty-ninth Separate Company Thirtieth Separate Company Thirty-first Separate Company																
Thirty-first Separate Company	2		•••••												2	2
Thirty-second Separate Company			ł	1			1				1					1
Thirty third Senarate Company	6	20		40				}		]						1
Thirty-third Separate Company	J								1					·····		
Thinty fifth Sanarata Company		1				1		1						1		1
Thirty sixth Separate Company		10	1	40		1										
Thirty-sixth Separate Company Thirty seventh Separate Company. Thirty seventh Separate Company Thirty niuth Separate Company	5	10	1	30	l	20										
Thirty ninth Sanarate Company	2					20									•••••	
Fortieth Sanavata Company		•••••						•••••								
Fortieth Separate Company Forty first Separate Company Forty second Separate Company									1							
Forty second Sanayste Company	4													•••••		
Forty third Sanarata Company																
Forty-third Separate Company Forty-fourth Separate Company	••••	•••••			•••••			• • • • · 1								
Forty-fourth Separate Company						·•••··	•••••			1	}				2	2
Forty-fifth Separate Company Forty-fifth Separate Company Forty-sixth Separate Company Forty-seventh Separate Company	•••••						• • • • • •							• • • • • • •		
Forty-sixth Separate Company	•••••	•••••		•••••			• • • • • •	•••••						••••		
rorty-seventu Separate Company	· · · · · ·							· · · · · ·	í • • • • • •							
Forty-eighth Separate Company							1									

## Abstract "E"--- Infantry --- (Continued).

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REPORT OF CHIEF OF ORDNANCE.

		ssles.					ч.	пөw	(sets).							
	trumpets.	ta		complete.	of.		, red.	aî B								
	a a	and	· .	da	feet	ponchos.	blankets,	blankets, gray.	equipments			its.				
	L tr	ds			, je,	nch	ank	lan (ra)	i bu		cloth.	q p	es.		tes	1.1
	and	cord		tents,	hose,	od.			nbç			an	gal	edo	pla	r.
e da la seconda de la secon	les	les,	, ni	l te	06r	ber	len	len	orse e	dles	gle	lles	tin	980	ast	vcle
	Bugles and	Bugles,	Fifes.	Wall	Rubber	Rubber	Woolen	Woolen	Hor	Saddles.	Saddles,	Bridles and bits.	Martingales.	Telescope.	Breast plates.	Bicycles
					<u> </u>			·					10			
Seventh Regiment	9					$1,028 \\ 590$		1,005 640				17				
Ninth Regiment						648	1						•••••		•••••	
Twelfth Regiment	5	9	14			639 605		731 605	10							
Fourteenth Regiment	20	16 10	8			680 614		680 633		10		10	10	•••••	•••••	
Twenty-third Regiment						850		850	11							
Forty-seventh Regiment		14		•••••		$550 \\ 560$		550 500	10			i	11		•••••	
Sixty-ninth Regiment	•	10	10			550					<b>.</b> .					
Seventy-first Regiment	- 3	1 7	10	• • • • • •	•	645 600	1	600 650							•••••	
Eighth Battalion													•••••	·····	•••••	
Tenth Battalion						344		308 ,	6							
First Separate Company						100	2	98 100	•••••					· · · · · ·	•••••	
Third Separate Company	1			3		100 100	60	100								
Fourth Separate Company Fifth Separate Company			¦		200	100		98 102								
Sixth Separate Company					200	102		102								
Seventh Separate Company Eighth Separate Company	i	· ····;	2		·	102 100		102 100								
Ninth Separate Company						66		66								
Tenth Separate Company Eleventh Separate Company	1	1			· · • • • • •	75 88		75 88							· · · · · · · ·	
Twelfth Separate Company	1	1				101		100								
Thirteenth Separate Company Fourteenth Separate Company	1					80 62		80 62								
Fifteenth Separate Company						70		64				.			• • • • • •	
Sixteenth Separate Company	· · · · · · · · · · · · · · · · · · ·	1 1	1 2		· l • • • • • •	61	******	61					•••••			

# Abstract "E"—Infantry —(Continued).

Appendix "B."

	Bugles and trumpets.	Bugles, cords and tassels.	Fifes.	Wall tents, complete.	Rubber hose, feet of.	Rubber ponchos.	Woolen blankets, red.	Woolen blankets, new gray.	Horse equipments (sets).	Saddles.	Saddles, cloth.	Bridles and bits.	Martingales.	Telescope.	Breast plates.	Bicycles.
Served and Server to Company						60		58								
Seventeenth Separate Company				[·····		100		100								
Eighteenth Separate Company	_					100		100								
Twentieth Separate Company			1			100		100								
Twenty-first Separate Company	-	1				102		102								
Twenty-second Separate Company		1				100		100								
Twenty-third Separate Company		1				100		100								
Twenty-fourth Separate Company						100		100								
Twenty-fifth Separate Company		1				90		95								
Twenty-sixth Separate Company																
Twenty-seventh Separate Company						75		75								
Twenty-eighth Separate Company		i				102		100								
Twenty-ninth Separate Company						63		63								
Thirtieth Separate Company						100		100								
Thirty-first Separate Company						100		100				1				
Thirty-second Separate Company						80		85								
Thirty-third Separate Company						100		100						1		
Thirty-fourth Separate Company						100		100	, [ <b></b>							
Thirty-fifth Separate Company																
Thirty-sixth Separate Company			1			88	10	80								
Thirty seventh Separate Company		1	1			71		90								
Thirty-ninth Separate Company		3				100		90								
Fortieth Separate Company	1					77		77								
Forty-first Separate Company		2				100		100	• • • • • • •							
Forty-second Separate Company	2	2		. <b></b>		83		97						· · · · · ·		
Forty-third Separate Company	1		1			100		100	]							
Forty-fourth Separate Company						95		95						<i>-</i> -		
Forty-fifth Separate Company																
Forty-sixth Separate Company						102		102			•••••					
Forty-seventh Separate Company				•••••		75		75	• • • • • •							
Forty-eighth Separate Company	1	1				100	1	100								· · · · · ·
					l		l	I	1		l 	1	1	1	<u> </u>	

## Abstract "E" - INFANTRY - (Continued).

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Report of Chief of Ordnance.

PPENDIX
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	Vise.	Felling axes.	Lanterns.	Mess kits.	Iron cooking grates.	Meat cans.	Table knives.	Table forks.	Table spoons.	Tin cups.	Hospital knapsacks.	Field stretcher.	Hospital corps pouch.	Hospital orderly pouch.	Field surgical cases.
Seventh Regiment	1 1 1	24 15 24 24 24 24 24 1 24 26 20 18 9	$     \begin{array}{r}       24 \\       8 \\       24 \\       24 \\       24 \\       24 \\       23 \\       25 \\       \hline       24 \\       12 \\       \end{array} $	14 9 11 11 11 11 11 11 9 9 7 7 10 9	38 18 20 22 22 24 24 22 11 20 14 20 20	$\begin{array}{c} \textbf{j,188} \\ \textbf{480} \\ \textbf{600} \\ \textbf{811} \\ \textbf{605} \\ \textbf{700} \\ \textbf{590} \\ \textbf{850} \\ \textbf{511} \\ \textbf{500} \\ \textbf{144} \\ \textbf{600} \\ \textbf{650} \end{array}$	1,261 480 600 1,006 605 700 540 850 550 550 96 600 650	$\begin{array}{c} \textbf{1,227} \\ \textbf{480} \\ \textbf{600} \\ \textbf{962} \\ \textbf{605} \\ \textbf{700} \\ \textbf{540} \\ \textbf{850} \\ \textbf{550} \\ \textbf{550} \\ \textbf{500} \\ \textbf{90} \\ \textbf{600} \\ \textbf{650} \end{array}$	$\begin{array}{c} 1,218\\ 480\\ 600\\ 1,011\\ 605\\ 700\\ 547\\ 850\\ 550\\ 500\\ 104\\ 600\\ 650\\ \end{array}$	1,102 480 600 795 605 700 587 850 538 500 120 550 650		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 9 4 4 4 4 4 4 4 4 4 4 4	3 <b>3</b> 2 3 <b>2</b> 2 <b>2</b> 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Bighth Battalion Tenth Battalion First Separate Company Second Separate Company Fourth Separate Company Fourth Separate Company Fourth Separate Company Sixth separate Company Sixth Separate Company Sixth Separate Company Eighth Separate Company Fourth Separate Company Fourth Separate Company Eleventh Separate Company Eleventh Separate Company Therteenth Separate Company Forteenth Separate Company Forteenth Separate Company Fifteenth Separate Company Sixteenth Separate Company Sixteenth Separate Company Sixteenth Separate Company Sixteenth Separate Company Sixteenth Separate Company		10 6 6 6 6 6 6 6 6 7 2 2 5 3	11 6 6 6 6 6 6 6 6 6 6 7 5 6	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2999 100 100 98 102 102 102 100 66 65 88 8 80 62 270 61	253 100 100 98 102 102 102 100 66 75 88 88 80 62 270 61	292 100 100 98 102 162 162 162 162 100 66 75 88 80 60 80 60 61	258 100 100 98 102 102 102 102 102 102 102 100 66 75 88 8 80 80 62 270 61	295 100 100 100 98 102 102 102 102 100 66 755 88 100 80 62 70 61			2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

Abstract "E" --- Infantry --- (Continued).

								-							
	Vises.	Felling axes.	Lanterns.	Mess kits.	Iron cooking grates.	Meat cans.	Table knives.	Table forks.	Table spoors.	Tin cups.	Hospital knapsacks.	Field stretcher.	Hospital corps pouch.	Hospital orderly pouch.	Field surgical cases.
Seventeenth Separate Company Eighteenth Separate Company Nineteenth Separate Company		6	6	1	2 2	58 100	58 100	58 100	58 100	58 84		$1 \\ 1$	1 1	$\begin{array}{c}1\\1\end{array}$	1
Twentieth Separate Company Twenty-first Separate Company Twenty-second Separate Company Twenty-third Separate Company Twenty-fourth Separate Company Twenty-fifth Separate Company Twenty-sixth Separate Company		6 	6 6 6	1 1 1 1 1 1	2 2 2 2 2 2 2	100 102 100 100 97 95	100 102 97 100 100 95	100 102 100 100 100 95	100 102 100 100 100 95	100 102 100 100 100 95		1 1 1	$\begin{array}{c}2\\1\\2\\1\\1\\2\end{array}$	1 1  1 1	1 2 1 1
Twenty-seventh Separate Company Twenty-eighth Separate Company Twenty-eighth Separate Company Thirtieth Separate Company Thirty-first Separate Company Thirty-econd Separate Company Thirty-fourth Separate Company Thirty-fourth Separate Company Thirty-fifth Separate Company		6		1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	75 100 55 100 100 70 100 100	75 100 55 100 100 70 100 100	75 100 55 100 100 70 100 100	75 100 55 100 100 70 100 100	75 100 55 100 100 70 100 100		1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1
Thirty-sixth Separate Company. Thirty-seventh Separate Company. Toriteth Separate Company. Fortjeth Separate Company. Forty-first Separate Company. Forty-second Separate Company. Forty-third Separate Company. Forty-tourth Separate Company.	· · · · · · · · · · · · · · · · · · ·	6 2 6	6 	1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2	88 65 90 77 100 97 100 95	88 90 90 77 100 97 100 95	88 90 90 77 100 97 100 95	88 90 90 77 100 97 100 95	88 90 90 77 100 97 100 95		1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1	1 1 1 1 1 1 1
Forty-fifth Separate Company Forty-sixth Separate Company Forty-seventh Separate Company Forty-eighth Separate Company			7	1 1 1	2 2 2 2	102 75 100	102 75 100	102 75 100	102 75 100	$\begin{array}{r}102\\75\\100\end{array}$		1	1 1 1	1 1 1	1 1 1

Abstract "E"-INFANTRY --- (Continued).

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Report of Chief of Ordnance.

# ABSTBACT "E" -- INFANTRY -- (Continued).

	Medical and surgical chest.	Hospital corps knives.	Hospital corps badges.	Litters (model 1895).	Metallic ball cartridge, caliber 38.	Wall tont flies.
Seventh Regiment Bighth Regiment Ninth Regiment Twelfth Regiment		12 12 12 12 12	$     \begin{array}{r}       12 \\       12 \\       12 \\       12 \\       12     \end{array} $	3 3 3 3		
Thirteenth Regiment	···· 1 ···· 1 ···· 1	12 12 12 12 12	12 12 12 12 12 12	3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
Forty-seventh Regiment Sixty-fifth Regiment Sixty-ninth Regiment Seventy-first Regiment Seventy-fourth Regiment		12 12 12 12 12 12		a 33 33 33 33 33	1,140	
Bighth Battalion Tenth Battalion Sixty pith Battalion	1	8	7	3		
First Separate Company Second Separate Company Third Separate Company Fourth Separate Company Fourth Separate Company			2 2 2 2 2		120	
Sixth Separate Company Seventh Separate Company Eighth Separate Company Ninth Separate Company			2 2 2 2 2		50 120	ĺ
Tenth Separate Company. Eleventh Separate Company			2 2 2 2 2		120	
Fourteenth Separate Company Fourteenth Separate Company Sixteenth Separate Company		2	222		90 90	

Appendix "B."

	Medical and chest	Hospital corps knives.	Hospital corps badges.	Litterş (model 1895)	Metallic ball cartridge, caliber 38.	Wall tont flies.
venteenth Separate Company ghteenth Separate Company neteenth Separate Company		2	22	1 1	150	
Ventieff Separate Company venty-first Separate Company venty-first Separate Company venty-first Separate Company venty-first Separate Company venty-sectif Separate Company venty-seventh Separate Company venty-seventh Separate Company venty-septish Separate Company venty-ninth Separate Company venty-ninth Separate Company venty-second Separate Company irty-first Separate Company irty-first Separate Company virty-first Separate Company venty-second Separate Company venty-second Separate Company		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1	120 120 120 120 120 120 120 120 120 120	
irty-fourth Separate Company. irty-fifth Separate Company. irty-sixth Separate Company. irty-seventh Separate Company. irty-ninth Separate Company. rty-first Separate Company. rty-first Separate Company. rty-second Separate Company. rty-third Separate Company. rty-fourth Separate Company. rty-fourth Separate Company. rty-fourth Separate Company. rty-first Separate Company. rty-first Separate Company. rty-first Separate Company. rty-first Separate Company.		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1	150 120 120 120 150 150	1

### Abstract "E" --- Infantry --- (Continued).

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REPORT OF CHIEF OF ORDNANCE.

Abstract "E" - Artillery.

	3.2 inch B. L. rifles.	Field carriages, 3.2 inch.	Carriage limbers, 3.2 inch.	Caissons.	Caisson limbers.	Napoleon guns, 12-pdr.	Mountain howitzers, 12-pdr.	Gatling guns.	Gun carriages.	Carriage limbers.	Battery forge and wagon.	Battery wagon, limber.	Battery forge and wagon supplies.	Road brakes (pairs).	Colt's revolvers, cal. 38.	Pistol holsters.
First Battery Second Battery Third Battery Fifth Battery Sixth Battery		4 	4 4  4	4 4  4	4 4  4	2	4	2 6 1	$\begin{array}{c}2\\2\\10\\\cdots\\1\end{array}$	2 2 10 1	1 1 1	1 1  1	1 1 1	5 4 1	6 6 	6 6 

# Abstract "E"-Artillery-(Continued).

	Gatling gun feed cases.	Colt's revolvers, caliber 45.	Pistol holsters.	Remington carbines.	Carbine cartridge boxes.	Breech sights.	Front sights.	Combination screwdriver.	Pole props.	Maneuvering hand- spikes.	Prolongs, picket and drag ropes.	Spare poles.	Spare wheels.	Carbine wipers.
First Battery Second Battery Third Battery Fifth Battery Sixth Battery	100 100	85 .100 70 80	85 111 70  80	50 50 75	36	4 4 4	4	4 4 4	8	4	6 6 9 4	4 3 3	4	5

Appendix "B."

ABSTRACT "E" - ARTILLERY - (Continued).

First Battery Second Battery Third Battery Fifth Battery	Wheel greate cans.	Wheel grease can knives.	Sperm oilers.	Oil cans.	Tool boxes.	Breech sight pouches.	Gunners' gimlets.	Gunners' reamers.	Gunners' haversacks.	8 Primer pouches.	5 ponge buckets.	17 21 Trail handspikes.	
Sixth Battery	4	4	4	•••••	4	4	4	4	8	4			60

## ABSTRACT "E" --- (Continued).

	Vent punches.	Vent covers.	Priming wires.	Lanyards, new pattern.	Thumbstalls.	Tompions and straps.	Combination tompions and muzzle covers.	Worms and staves.	Rammers and staves.	Rammers and sponges.	Breech covers.	Paulins.	Watering buckets.	Watering buckets, can- vas.	Lynch pins.	Hand tongues.
First Battery. Second Battery. Third Battery. Fifth Battery Sixth Battery	4 4	6 4 	4 4 4	8 8 8		2			2 4 		4 4 4	20 4 12 32	24 5  20	18  24	12   12	2 6

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REPORT OF CHIEF OF ORDNANCE.

		Watering buckets, iron.	Front sight covers.	Sponge covers.	Tar buckets.	Saddler's punch.	Fuse knives.	Solid shot, 12-pounders.	Case shot, 3-inch.	Canister shot, 6-pound- ers.	Canister shot, 12-pound- ers.	Shrapnel 3 ² .	Percussion shells.
First Battery Second Battery Third Battery Fifth Battery	ļ		4 4	12 8	4 4	1	4	2	2	1	1	16 70	8 10

ABSTRACT "E" - ARTILLERY-(Continued).

## ABSIRACT "E"-ARTILLERY - (Continued).

	ty shells, 12-pounders.	oions, caliber 50.	r fuse.	llic ball cartridge, 50-70.	horse wheel harness sets, old.	horse lead harness sets, old	horse wheel harness ets, new pattern.	horse lead harness ets, new pattern.	e bags.	e cloths.	or headstalls.	r straps.	ors' whips.	ination fuse, model 3 ² .	lic ball cartridge, caliber 45.
	Emp	Tomp	Pape	Meta	Two-	Two.	-0MT	Two-	Sadd	Saddl	Halte	Halte	Drive	Comt	Meta
First Battery	2	75	6	500 6,500	2 6	2	9 9	9 9	56	55	36	36	21	1 1 	600
Sixth Battery							9	9	49	36	50	50	3	1	3,800

Appendix "B."

Abstract "E" — Artillery — (Continued).

	Horse covers, canvas.	Harness sacks.	Sacks for horse equipments.	Saddles.	Saddle blankets.	Saddle bags.	Saddle girths.	Stirrups and straps.	Breast straps.	Surcingles.	Spurs.	Spur straps.	Bridles.	Bridle bits.	Drivers' whips.	Metallic ball cartridge. caliber 38.
First Battery Second Battery Third Battery	55 70 90		1	21 16 82	38 181 85		62	6		74 	48 95 209	42 97 209	20 17 85	20		180
Fifth Battery Sixth Battery		1		15	50						64	64	15	<b>6</b> 5		

## Abstract "E" — Artillery — (Continued).

	Halter headstalls.	Halter straps.	Nose bags.	Currycombs.	Horse brushes.	Leg guards.	State service coats.	State service trousers.	State service helmets.	State service caps.	State service helmet cords.	State service helmet plumes.	State service blouses.	Overcoats, blue.	Leggings.	Campaign hats.
First Battery Second Battery Third Battery Fifth Battery Sixth Battery	28 69 100 48	92 100 48	61) 75 75 58	30 60 90 36	30 60 90 36	6	169 107 89 131	234 300 174 244	144 82 83 164	190 233 48 198	244 119 90 104	144 128 85 108	148 139 90 202	113 89 74 	170 160 170	110 2  1

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REPORT OF CHIEF OF ORDNANCE.

## Abstract "E" — Artillery — (Continued).

		w artillery.			S. G.		5.0			N	Ew M	IODEL.		0	.b М	ODEL.
	Haversacks, new.	Knapsacks, new artil	Haversacks, old.	Canteens, old.	Canteens, new, U. S		Canteen straps, new U. S.	Helmets, old style.	Waist belts.		Waist belt plates.	Cartridge boxes.	Bayonet scabbards.	Waist halts		Waist belt plates.
First Battery Second Battery Third Battery Fifth Battery Sixth Battery AI	60 85 85 99	60 85 80 95	31 	RTIL	E	95 83 85 88	95 83 170 	75			1	1		i	2	2
	Rubber blankets. Pablar mondore	buncuos. blankets, new grav.	лем	Post flags.	Guidons.	Guidons service.	Bugles.	Bugles, cords and tassels.	Sabres.	Sabre belts.	Sabre belt plates.	Sabre knots.	Felling axes.	Lanterns.	Pick axes.	Guidon stirrups.

	Rubber bl	Rubber p	Woolen	Woolen	Post flags	Guidons.	Guidons s	Bugles.	Bugles, co	Sabres.	Sabre belt	Sabre belt	Sabre kno	Felling ax	Lanterns.	Pick axes.	Guidon sti
First Battery Second Battery	90		100 85	100	1	1	1	2	2	94	113	113	90	14	6	8	1
Third Battery	• • • • • •	85	85 85	75	1	2 1	$\frac{1}{2}$	- 1	2	100 84	101 164	180 16 <b>6</b>	100 85	6	10 6	2	3
Fifth Battery Sixth Battery		105	100		1	1	1	·····	2	84	97	97	···· ;·	2		8	,

.

APPENDIX "B."

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	Shovels.	Spades.	Lifting jacks.	Vises.	Mess kits.	Iron cooking grates.	Meat cans.	Table knives.	Table forks.	Table spoons.	Tin caps.
First Battery	82	8	1	3	1 1 1	2 2 2	85 85 • 85	85 85 85	85 85 85	85 85 85	85 85 85
Sixth Battery	8	8			1	2	75	75	75	75	75
<u>- 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 199</u> -			ıch.			68.	es.				,
	Field stretchers.	Hospital corps pouch	Hospital orderly pouch.	Field surgical cases.	Sabre attachments.	Hospital corps knives	Hospital corps badges.	Litters (model 1895).	Conical tents.	Tent pins.	Wood mauls.
			2	1		2 2	$\frac{2}{2}$	1	11	500	2
First Battery. Second Battery. Fhird Battery. Fifth Battery.	1 1	$\begin{vmatrix} 2\\ 1\\ 1 \end{vmatrix}$			85	$\frac{2}{2}$	$\frac{2}{2}$	1 1	9 10	450 500	2

Abstract "E" - Artillery - (Continued).

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Report of Uhief of Ordnance.

INSTITUTIONS.	Delafield guns, 12-pounder.	Brass guns, 6-pounder.	Brass guns, 9-pounder.	British guns, 12-pounder.	Gun carriages.	Carriage limbers.	Remington rifles.	Remington bayonets.	Springfield rifles.	Revolvers.	Remington carbines.	Cadet B. L. muskets.	Cadet B. L. musket bayonets.	Metallic ball cartridge, 50-70.	Iron target slabs.
Bay View Riffe Association. Aubarn Prison Aibany Academy. Aibany Bargesses Corps. Cornell University. Fort Greene (Brooklyn) National Riffe Association. St. John's School Sing Sing Prison Soldiers and Sailors' Home (Bath). State Reformatory (Elmira). Southern Tier Riffe Rance					 		18			• • • • • • •		125	125	· · · · · · · · · ·	
Sing Sing Prison Soldiers and Sailors' Home (Bath) State Reformatory (Elmira). Southern Tier Rifle Range. State Hospital (Utica).										·····7	33  	 			

ABSTRACT "E" - (Concluded).

## REPORT OF CHIEF OF ORDNANCE.

#### ABSTRACT "F."

٠

## Property received from the U.S. War Department from July 1, 1896, to June 30, 1897, inclusive.

Metallic ball cartridges, 50-70	600,000
Metallic ball cartridges, caliber 38	30,000
Colt's revolvers, caliber 45	100
Pistol holsters, caliber 45	100
Sabres, cavalry	59
Sabre belts, cavalry	100
Sabre belt plates, cavalry	100
Sabre attachments	100
Sabre knots	100
Saddles, cavalry	150
Saddle blankets, cavalry	50
Saddle blankets, artillery	100
Saddle bags	100
Curb bridles	150
Carb bits	200
Surcingles	150
Watering bridles	100
Halter headstalls	100
Halter straps	100
Nose bags	. 50
Currycombs	50
Horse brushes	50
Horse covers, canvas	100
Spurs	300
Spur straps	300
Horse collars	36
Guidon stirrups	6
Carbine slings	50
Carbine sling swivels	50
Carbine scabbards	100
Cartridge boxes, McKeever	150
Canteens	650
Canteen straps	600
Hospital tents	50
Hospital tent flies	100
Hospital tent ridges	65
Hospital tent poles	130
Wall tent flies	200
Table knives	1,000
Table forks	1,000
Table spoons	1,000
Tin cups	1,000
Gray blankets	. 500
Gatling gun feed cases	12
Combination tompions and muzzle covers	4
Paulins	8
Road brakes, pairs	8

#### ABSTRACT "G"---NAVAL MILITIA.

Annual return of ordnance and ordnance stores and other public property in charge of Benj. Flagler, Chief of Ordnance and Acting Quartermaster-General, S. N. Y., for year ending June 30, 1897.

	Metallic ball cartridge, caliber 45.	Lee magazine rifles.	Lee magazine bayonets.	Magazines.	Steel scabbards.	Gun slugs, Lee rifles.	Dress coats.	Trousers.	Blue flannel shirts.	White Jerseys.	Overcoats.	Caps.	Woven belts, single.
On hand last annual return Purchased, received, taken up, etc. Received from organizations	20 41,800	17	17	68	17	17	75	75	75	75	4	 64	18
Total	41,820	17	19	68	17	17	75	75	75	75	4	64	18
Issued Property condemned, destroyed, sold and expended On hand, serviceable On hand, unserviceable	5,170	17	 17 2	 68	17	 17 	75	75		75		64 	 18
Total	41,820	17	19	68	17	17	75	75	75	75	4	64	18
Total on hand, serviceable and unserviceable	5,170	17	19	68	17	17	••••		· <b>···</b> ·		4		18

APPENDIX "B."

bag shoulder straps. PETTY OFFICERS. White jumpers Blanket bags. Coat straps. Waist coats Signal kits. Trousers Blanket Coats. Caps. . 38 38 19 . . . . . . . . On hand last annual return.... . . . . . . . . . . .... 80 1212 12 11 Purchased, received, taken up, etc..... 4 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Received from organizations..... 1 . . . . . . . . . . . . . . . . . . . . . . . **. . . .** . . . . ......... . . . . . . . . . . . . . . . . . . . . 80 38 12 12 11 5 19 38 12Total . ..... 12 12 12 11 80 4 . . . . . . . . . . . Issued ..... Property condemned, destroyed, sold and expended ..... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . · • • • • • • • • • . . . . . . . . . . . . . . . . . . . . On haud, serviceable . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . On hand, unserviceable..... 38 38 . . . . . . . . . . 1 19 . . . . . . . . . . ......... . . . . . . . . . . ..... 38 38 12 12 12 11 80 5 19 Total ..... . . . . . . . . . . . . . . . . . . . 38 **3**8 Total on hand, serviceable and unserviceable..... 1 19 . . . . . . . . . . • • • • • • • • • • •

ABSTRACT "G" - (Continued).

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Report

OF

CHIEF

ΟF

**ORDNANCE** 

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	White trousers.	Waist belts, leather.	Waist belt plates.	Web belts.	Signal pistols.	Rockets for signal kits.	Red stars.	Green stars.
On hand last annual return Purchased, received, taken up, etc Received from organizations	80	8			3	24	600	600
Total	80	8	8	3	3		600	600
Issued Property condemned, destroyed, sold and expended	80	8	8	3	3	24	600	600
On hard, serviceable		••••••••••		••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••••••••••••••••••••		••••••	
Total	80	8	8	3	3	24	600	600
Total on hand, serviceable and unserviceable							•••••	

Abstract "G"-(Concluded).

#### ABSTRACT "H."

Naval property of the State of New York issued to organizations of the Naval Militia, S. N. Y., during year ending June 30, 1897.

	Metallic ball cartridges, calibor 45.	Metallic ball cartridges, caliber 38.	Dress coats.	Trousers.	Blue flannel shirts.	White jerseys	Caps.	Signal kits.	Medical officers ponches
First Naval Battalion Second Separate Naval Division	29,900 6,750	600 150	75	75	75	75	64	4	1
Total	36,650	750	75	75	75	75	64	4	1

#### ABSTRACT "H" -- (Continued).

	les.		895).	ves.	ges.	sts.	ther.	₹.	fits.
	corps' poucl	cases.	nodel 1	corps' knì	corps' bad	and cal che	lts, lea	lt plate	for nal out
	fospital	urgical	litters (r	Iospital	Iospital	dedical surgi	Waist be	Waist be	300kets 8ig
First Naval Battalion Second Separate Naval Division	4	<u> </u>		82		1	8	8	24
Total		1	4	10	10	1	8	8	24

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REPORT OF CHIEF OF ORDNANCE.

PETTY OFFICERS. Signal pistols. Green stars Waistcoats Web belts. Red stars. Torches. Trousers. Jumpers Coats. Caps. First Naval Battalion ..... 4 3 3 600 600 121212 1١ . . . . **. . .** . Second Separate Naval Division ..... 80 3 3 600 1212 Total..... 4 600 1211 80 . . . . . . . . . . . . . . . . ABSTRACT "H" — (*Concluded*). A, targets. A. targets. Hospital tent ridges. Hospital tent poles. Hospital tent flies. White trousers. Hospital tents. Volley targets. Tent stakes. *s*i Ø Bed cots. Ь. Þ. 3 ŝ No. No. First Naval Battalion..... Second Separate Naval Division ..... 1...... 80 6 1 1 1 2 40 2 2 80 6 1 1 1  $\mathbf{2}$ Total..... 40  $\mathbf{2}$ 2

ABSTRACT "H" - (Continued).

# Appendix "B."

# ABSTRACT "I."

State property charged to organizations of the Naval Militia, June 30, 1897.

	Three-inch B. L. R. howitzer.	Field carriage, 3-inch.	Caisson boxes, 3-inch.	Hotchkiss, 1-pounder.	Caisson boxes, 1-pounder.	Spare parts, 1-pounder.	Accessories, 1-pounder.	Driggs schroder, 1-pounder.	Accessories, 1-pounder, D. S.	Recoil mount, 1-pounder, D. S.	Torpedo outits, complete.	Detonators, boxes of	Cage stands.	Locking circles.	Hydraulic recoil mount.
First Naval Battalion	2	4	4	3	4	1	3	1	1	2	2	2	2	2	1
First Separate Naval Division													·····		

# Abstract "I" - (Continued).

	levating screw and pin.	rag ropes.	uide ropes.	ack ropes.	inch pins.	ompions, complete.	ear sight.	ear sight, thumbscrew.	oring bit.	ponge and rammer, bristle.	ponge cap, canvas.	ponge bucket.	ponge marine.	ronze washers.	/renches.
West Mary I Distabler	<u></u>	<u> </u>			<u>تر</u> •	<u>– – –</u> –		<u></u>	<u></u>	2	<u>- 20</u>	- <u>'x</u>	<u>- 20</u>	2	2
First Naval Battalion First Separate Naval Division Second Separate Naval Division			4	····		····	· • • • • • • •								

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REPORT OF CHIEF OF ORDNANCE.

Appendix "B."

	Revolvers, D. A., cal. 38.	Revolver holsters.	Revolver belts.	Revolver cartridge boxes.	Packs for revolver boxes.	Cutlasses.	Cutlass scabbards.	Cutlass frogs.	Lee magazine rifles.	Lee rifle bayonets.	Magazines.	Gun slings, Lee rifles,	Steel scabbards.	Hospital corps' knives.	Hospital corps' badges.
First Naval Battalion First Separate Naval Division	70	70	36	70	72	1	4	4	239	232	958	242	240	8	8
First Separate Naval Division Second Separate Naval Division	10	10							81	81	324	81	81		

Abstract "I" - (Continued).

	Metallic ball cartridges, caliber 38.	Metallic ball cartridges, caliber 45.	Cannon shell, 1-pounder.	Canister shot, 1-pounder.	Dress coats.	Trousers.	Blue flannel shirts.	White jerseys	Overcoats.	Caps.	Leggings.	Woven belts, single.	Canteens and straps.	Haversacks and straps.
First Naval Battalion First Separate Naval Division		12,724	240	180	481	446	458	413	360	448	622	239	332	354
Second Separate Naval Division	150	10,750		•••••	110	109	110	100	110	116	236	81	95	97

Abstract "I" -- (Continued).

shoulder Woolen blankets, red. Hammock mattresses Hammock clewlines. Hammock lashings. Hammock rings. bag straps. Dinner plates. Blanket bags. Small plates. Sugar bowls. straps. Signal kits. Soup plates. Hammocks. Blanket Saucers. Bugles. Cups. Coat First Naval Battalion ..... First Separate Naval Division ...... Second Separate Naval Division ..... 808 589 3,821 327 321 531372 359 22398 329 661 661 316 200 4 7 . . . . . . . . . . . 2 81 162 162 81 81 162486 . . . . . . . . . | . . . . . . . . . . . .

# ABSTRACT "I" — (Continued).

	Water pitchers	Milk pitchers.	Open salt cellars.	Pepper boxes.	Vegetable dishes.	Large meat plates.	Tumblers.	Table knives.	Table forks.	Large spoons	Small spoons.	Bread knives.	Carving knite and fork.	Meat cleaver.	Meat saw.	Gallon measure.
First Naval Battalion First Separate Naval Division	19	9	48	19	45	58	295	368	420	300	468	1	1	1	1	1
Second Separate Naval Division								72	72	70				•••••	•••••	

## ABSTRACT "I" -- (Continued).

Small deep sauce pans. sauce pans. ware sauce pans. coffee pots. Agate ware buckets. Iron 3-prong forks. ware bowls Large dish pans. Large colander. Basting spoons. Roasting pans. Large ladles. Ware ( Large deep Deep frier. pans. Scoop. Agate Agater Agate FryFirst Naval Báttalion..... 1 3 1  $\mathbf{2}$ 8 1 3 2 1 4 6 3 3 3 54 First Separate Naval Division. .... ..... . . . . . . Second Separate Naval Division ..... ..... . . . . . . ABSTRACT "I" - (Continued). instrulanterns and candles. Hospital orderly pouch. corps pouch. Medicines (cases of). Hospital knapsacks. ware plates. Field surgical cases Grate bars (sets). surgical ments. Camp kettles. Tin plates. Tin cups. Hatchets. Candle Hospital Agate Pans. Pots. Ахея. Case First Naval Battalion..... 73 8 251329 . . . . 4 9 3 3 1 1 6 2 1  $\mathbf{2}$ First Separate Naval Division. Second Separate Naval Division .... . . . . . . 72 72 2 ..... ..... . . . . . . ( **. . . . .** . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

### ABSTRACT "I"- (Continued.)

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: . В. "

APPENDIX

ABSTRACT "I"-(Continued).

	Medical surgical chest.	Litters.	Saddles, R. F. G.	Tripods, R. F. G.	Sockets and slings for tripods.	Turnbuckles for tripods.	Limber, 1-pounder Hotchkiss.	Commissary chests.	Ammunition chests.	Drill cartridges.	Saluting charges.	Blauk metallic cart- ridges, caliber 45.	Cutters, 30 feet.	Waist belts, leather.	Waist belt plates.	Waist belt frogs.
First Nava) Battalion First Separate Naval Division Second Separate Naval Division	2	4	2	2	6	2	1	7	3	20	180	6,000	4	92	92	84
	Ава	STRAC	т"]	["—	- ( Co:	ntinı	$\iota ed).$									
	one outfits.	Telegraph instruments.	teels.	wire (miles).	Flash lanterne.	Heliographs and tripods.	Steel tapes.	Pedometers.	Binoculars.	Telescopes and tripods.	y sextants.	Boat compasses.	Prismatic compasses.	Mathematical instruments.	bell clocks.	Parallel rulers.
	Telephone	Telegr	Wire reels.	Cable	Flash	Helio	Steel	Pedo	Bino	Telet	Navy	Boat	Pris	Math	Ship	Para

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REPORT OF CHIEF OF ORDNANCE.

	Dividers, pairs.	Protractor.	Odometers.	Pocket compasses.	Hand levels.	Rubber ponchos.	Conical tents.	Wall tents.	Hospital tents.	Tent stakes.	Tent pins.	Snare drums.	Snare drum sticks.	Snare drum slings.	Gray blankets.	Mess kits.
First Naval Battalion	1	1	2	2	2	334	22			171	1,320	8	16	8		
First Separate Naval Division Second Separate Naval Division				• • • • • • •		81	7	4	1	163	514		•••••	•••••	81	1

ABSTRACT "I"—(Continued).

# Abstract "I"-(Concluded).

	P:	ETIY O	FFICE	RS.		-								ives.	lges.
	Coats.	Trousers.	Waist coats.	Caps.	Rockets.	Torches.	Signal pistols.	Web belts.	Red stars.	Green stars.	White jumpers.	White trousers.	Bed cots.	Hospital corps' kn	Hospital corps' bad
First Naval Battalion First Separate Naval Division Second Separate Naval Division		12 	12 	11 	24	4	3 	3	600 	600	80	80	6	2	2

Appendix "B."

### REPORT OF CHIEF OF ORDNANCE.

# ABSTRACT "J."

Property received from the U.S. Navy Department from July 1 1896, to June 30, 1897.

Signal pistols	
Red stars	600
Green stars	600

### $\mathbf{250}$

# APPENDIX "C."

# Report of the General Inspector of Rifle Practice.

# STATE OF NEW YORK.

DEPARTMENT OF RIFLE PRACTICE, NEW YORK, December 31, 1897.

Adjutant-General, State of New York:

SIR.— I have the honor to forward the annual report for this department for the year 1897.

On March 22d, G. O. No. 4 was promulgated, containing the rules for rifle practice, and the practice for the season was conducted in compliance therewith; this order superseded R. 492-505.

The general practice of every organization was supervised by an officer from this department; at Creedmoor supplementary practice was also inspected.

Following will be found a table of the figures of merit of the various company organizations:

· · · · · · · · · · · · · · · · · · ·		GENERAL	PRACTICE.	FIBING IN	RANKS.	jen.	ranks.	<u></u>
ORGANIZATION.	Marksmen, 1897.	Possible marksmen.	Actual marksmen.	Possible score.	Actual score.	Percentage marksmen	Percentage firing in rar	Figure of merit
1. Company H, Seventh Regiment         2. Company C, Seventh Regiment         3. Company C, Seventh Regiment         4. Company S, Seventh Regiment         5. Thirteenth Separate Company         6. Company A, Seventh Regiment         7. Twenty-first Separate Company         8. Twenty-seventh Separate Company         9. Company B, Twenty-third Regiment         10. Company G, Seventh Regiment         11. Company G, Seventh Regiment         12. Company J, Twenty-third Regiment         13. Company J, Twenty-third Regiment         14. Twentieth Separate Company         15. 'Company K, Seventh Regiment         16. Forty-second Separate Company         17. Twenty-fifth Separate Company         18. Company K, Seventh Regiment         19. Company K, Seventh Regiment         10. Company K, Seventh Regiment         11. Company G, Twenty-third Regiment         12. Company K, Seventh Regiment         13. Company K, Seventh Regiment         14. Company K, Twenty-third Regiment         15. 'Company K, Twenty-third Regiment         16. Company A, Seventy-fourth Regiment         17. Company K, Seventy-fourth Regiment         18. Company A, Seventy-fourth Regiment         19. Company B, Seventy-fourth Regiment         10. Company A, Ninth Regiment </td <td>$\begin{array}{c} 103\\ 111\\ 102\\ 108\\ 78\\ 78\\ 100\\ 106\\ 53\\ 53\\ 54\\ 106\\ 103\\ 106\\ 103\\ 70\\ 91\\ 108\\ 82\\ 74\\ 44\\ 82\\ 79\\ 102\\ 103\\ 60\\ 82\\ 53\\ 66\\ 91\\ 182\\ 58\\ 57\\ 92\\ 53\end{array}$</td> <td></td> <td>$\begin{array}{c} 101\\ 101\\ 101\\ 100\\ 95\\ 73\\ 92\\ 101\\ 54\\ 50\\ 92\\ 89\\ 89\\ 55\\ 90\\ 82\\ 89\\ 55\\ 90\\ 82\\ 74\\ 56\\ 77\\ 63\\ 88\\ 78\\ 58\\ 75\\ 50\\ 56\\ 69\\ 72\\ 53\\ 45\\ 86\\ 51\\ \end{array}$</td> <td>$\begin{array}{c} 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,900\\ 2,550\\ 2,550\\ 2,550\\ 4,750\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,400\\ 3,550\\ 3,150\\ 4,100\\ 3,550\\ 4,100\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,200\\ 3,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,$</td> <td>$\begin{array}{c} 2,988\\ 2,806\\ 2,456\\ 2,456\\ 2,587\\ 1,775\\ 2,376\\ 1,142\\ 1,033\\ 2,250\\ 2,261\\ 2,227\\ 1,521\\ 1,521\\ 1,521\\ 1,526\\ 1,624\\ 1,536\\ 1,657\\ 1,652\\ 1,657\\ 1,659\\ 1,010\\ 933\\ 1,334\\ 1,593\\ 1,010\\ 933\\ 1,334\\ 1,593\\ 1,010\\ 933\\ 1,334\\ 1,593\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 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1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1$</td> <td>$\begin{array}{c} 100.00\\ 100.00\\ 99.01\\ 95.00\\ 94.80\\ 92.93\\ 96.19\\ 96.42\\ 96.15\\ 92.00\\ 88.12\\ 88.12\\ 88.33\\ 94.73\\ 89.11\\ 86.31\\ 90.24\\ 82.35\\ 88.51\\ 88.51\\ 82.85\\ 88.51\\ 84.40\\ 85.71\\ 85.71\\ 85.71\\ 85.51\\ 81.40\\ 85.51\\ 83.41\\ 84.74\\ 88.88\\ 85.18\\ 85.18\\ 85.18\\ 85.16\\ 85.70\\ 85.71\\ 85.71\\ 85.71\\ 85.71\\ 85.71\\ 85.71\\ 85.71\\ 85.71\\ 85.51\\ 85.51\\ 85.60\\ 91.38\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 85.18\\ 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66.41\\ 66.32\\ 66.63\\ 64.68\\ 64.60\\ 64.40\\ 63.81\\ 62.47\\ 61.61.\\ 61.44\\ 60.73\\ 60.53\\ 59.78\\ 59.43\\ 59.35\\ 57.32\\ 56.98\\ 55.6.56\\ \end{array}$</td>	$\begin{array}{c} 103\\ 111\\ 102\\ 108\\ 78\\ 78\\ 100\\ 106\\ 53\\ 53\\ 54\\ 106\\ 103\\ 106\\ 103\\ 70\\ 91\\ 108\\ 82\\ 74\\ 44\\ 82\\ 79\\ 102\\ 103\\ 60\\ 82\\ 53\\ 66\\ 91\\ 182\\ 58\\ 57\\ 92\\ 53\end{array}$		$\begin{array}{c} 101\\ 101\\ 101\\ 100\\ 95\\ 73\\ 92\\ 101\\ 54\\ 50\\ 92\\ 89\\ 89\\ 55\\ 90\\ 82\\ 89\\ 55\\ 90\\ 82\\ 74\\ 56\\ 77\\ 63\\ 88\\ 78\\ 58\\ 75\\ 50\\ 56\\ 69\\ 72\\ 53\\ 45\\ 86\\ 51\\ \end{array}$	$\begin{array}{c} 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,900\\ 2,550\\ 2,550\\ 2,550\\ 4,750\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,800\\ 4,400\\ 3,550\\ 3,150\\ 4,100\\ 3,550\\ 4,100\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,500\\ 4,200\\ 3,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 1,200\\ 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2,587\\ 1,775\\ 2,376\\ 1,142\\ 1,033\\ 2,250\\ 2,261\\ 2,227\\ 1,521\\ 1,521\\ 1,521\\ 1,526\\ 1,624\\ 1,536\\ 1,657\\ 1,652\\ 1,657\\ 1,659\\ 1,010\\ 933\\ 1,334\\ 1,593\\ 1,010\\ 933\\ 1,334\\ 1,593\\ 1,010\\ 933\\ 1,334\\ 1,593\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,220\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 1,517\\ 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72.34\\ 70.60\\ 70.05\\ 69.68\\ 67.61\\ 67.36\\ 66.59\\ 66.41\\ 66.32\\ 66.63\\ 64.68\\ 64.60\\ 64.40\\ 63.81\\ 62.47\\ 61.61.\\ 61.44\\ 60.73\\ 60.53\\ 59.78\\ 59.43\\ 59.35\\ 57.32\\ 56.98\\ 55.6.56\\ \end{array}$

33.	Company F. Seventy-fourth Regiment	88	101	78	4,800	1,722	77.22	35.87	56.55
34.	Company F. Twenty-third Regiment	82	88	67	4,150	1,436	76.13	34.60	55.37
35.	Company I, Twelfth Regiment	41	47	39	2,150	573	82.98	26.65	54 81
	Thirty-third Separate Company	59	76	52	3,450	1,389	68.42	40 26	54.34
36.	Thirty-third Separate Company	46	48	39	2,150	541	81.25	25.16	53.21
37.	Second Signal Corps	76		54	3,250	947	77.14	29.13	53.14
38,	Third Division, First Naval Battalion		81	65	4.000	1,138	77.38	28.45	52.92
39.	Company B, Twelfth Regiment	80							
40.	Company K, Ninth Regiment	55	56	42	2,550	771	75.00	30.23	52.62
41.	Company F. Seventy-first Regiment	50		37	2,250	645	75.51	28.66	52.09
42.	Thirty-ninth Separate Company	62		62	4,550	1,753	65.26	38.52	51.89
43.	Company D, Ninth Regiment	46	51	38	2,300	664	74.51	28.86	51.68
44.	Second Separate Company.	68	91	59	4.150	1.585	64.83	38.19	51.51
	Company C. Twenty-third Regiment	78	76	51	3,550	1,256	67.10	35.38	51.24
45.		56		51	3,200	909	71.83	28.40	51.12
46.	Ninth Separate Company	41	45	34	2,100	546	75.55	26 00	50.78
47.	Company C, Seventy-first Regiment			45	2,100	856	71.42	29.51	50.47
48.	Company C. Seventy-fourth Regiment	47							
49.	Company K, Seventy-first Regiment	62		47	3,050	831	72.30	27 24	49.77
50.	Troop 2, Squadron A	75		50	3,300	918	70.42	27.81	49.12
51.	Thirtieth Separate Company	57		46	3,400	1,243	61.33	36.55	48.99
52.	Company A, Eighth Regiment	48	45	. 26	2,100	759	57.77	36.14	46.95
53.	Seventeenth Separate Company	76	95	61	4,500	1,286	64.21	. 28.57	46.39
	Company D. Twenty-third Regiment	49		37	2,800	837	62.71	29.89	46.30
54.	Company D, 1 wenty-init's Regiment	54		53	3,900	982	64.63	25.17	44.90
55.	Company E, Seventy-fourth Regiment	46		38	3,050	997	56.71	32.68	44.70
56.	Tenth Separate Company	80		49	3,400	750	67.12	22.05	44.59
57.	Troop 3, Squadron A			73	4,400	637	73.73	14.47	44.10
58.	Separate Troop C	105							43.99
59.	Company I, Twenty-second Regiment	57		44	2,900	526	69.84	18.13	
60.	Company D. Seventy-first Regiment.	95		49	4,050	1,247	56.97	30.79	43.88
61.	Eighth Separate Company	61		61	4,650	1,193	61.61	25.65	43.63
62.	Company D, Twelfth Regiment	39	51	34	2,350	454	66.66	19.31	42.99
63.	Company A, Seventy-first Regiment	55	53	31	2,400	594	58.49	24.74	41.62
64.	Company G, Twenty-second Regiment	48	60	38	2,800	518	63.33	18.50	40.92
65.	Company B, Eighth Regiment	58	64	32	2,950	906	50,00	30.71	40.36
	Uniparty B, Eighth Agginent.	72		41	3,300	752	57.74	22.78	40.26
66.	Troop 1, Squadron A.	33		29	2,300	481	58.00	20.91	39.46
67.	Company E, Twelfth Regiment	27		19	1.750	467	51.35	26.68	39.01
68.	Company E, Twenty-third Regiment				2,400	529			38,90
69.	Company A, Twelfth Regiment	35		29			55.76	22.04	
70.	Fortieth Separate Company	29		29	2,550	685	50.87	26.86	28.87
71.	Seventh Separate Company	65		64	4,700	758	61.53	16.12	38.83
72.	Thirty fourth Separate Company	43	80		3,650	859	53.75	<b>23</b> 53	38.64
73.	Company C, Twelfth Regiment	59	78	45	3,650	711	57.69	19.47	38 <b>58</b>
74.	Company K, Twenty-second Regiment.	- 44	56	34	2,550	417	60.71	16.35	38.53
75.	First Signal Corps	44		26	2,200	521	53.06	23.68	38.37
	Forty-third Separate Company.	39		39	3,650	993	49.36	27.20	38.28
76.	Company C. Umenty accord Poriment	52		. 31	2,600	572	54.38	22.00	38,19
77.	Company C, Twenty-second Regiment	46		. 31	3,300	444	62 00	13.45	37.73
78.	Eleventh Separate Company	28		27					37.67
79.	Company H, Seventy-fourth Regiment				2,400	516	53.84	21.50	
80.	Company F, Twelfth Regiment	41		35	2.800	499	57.37	17.82	37.60
81.	Company H, Seventy-first Regiment	74	70	' 36	3,250	747	51.40	22.98	37.19

Appendix "C."

	ч.	GENERAL	PRACTICE.	FIRING IN	RANKS.	men.	ranks.	ť.
ORGANIZATION.	Marksmen, 1897.	Possible marksmen.	Actual marksmen.	Possible score.	Actual score.	Percentage marks	Percentage firing in ra	Figure of merit.
22. Company G, Seventy-fourth Regiment         33. First Separate Conpany         34. Fourth Division, First Naval Battalion.         35. Twenty-ninth Separate Company         36. Company G, Thirteenth Regiment.         37. Second Separate Naval Division         38. Twenty-second Separate Company         39. Company G, Thirteenth Regiment.         31. Company J, Seventy-fourth Regiment.         32. Company D, Seventy-fourth Regiment.         33. Company D, Seventy-fourth Regiment.         34. Company J, Thirteenth Regiment.         35. Company D, Thirteenth Regiment.         36. Company D, Thirteenth Regiment.         37. Company D, Sixty fifth Regiment.         36. Company H, Tweaty-second Regiment.         37. Forty-seventh Separate Company.         38. Company H, Tweaty-second Regiment.         36. Company J, Thirteenth Regiment.         36. Company H, Tweaty-second Regiment.         37. Forty-seventh Separate Company.         37. Company J, Seventy-first Regiment.         38. Company J, Tweaty-second Regiment.         39. Company J, Seventy-first Regiment.         37. Seventy-first Regiment.         38. Company J, Seventy-first Regiment.         39. Company J, Seventy-first Regiment.         30. Company J, Seventy-first Regiment.         37. Seventy-first Regimen	$\begin{array}{c} 35\\ 54\\ 55\\ 37\\ 59\\ 32\\ 61\\ 45\\ 39\\ 40\\ 78\\ 42\\ 53\\ 30\\ 30\\ 30\\ 422\\ 43\\ 43\\ 43\\ 47\\ 42\\ 94\\ 45\\ 35\\ 36\\ 38\\ 36\\ 38\\ 38\\ 36\\ 321\\ 32\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52\\ 5$	$\begin{array}{c} 57\\ 57\\ 88\\ 79\\ 70\\ 59\\ 86\\ 79\\ 67\\ 60\\ 103\\ 52\\ 74\\ 39\\ 52\\ 74\\ 39\\ 51\\ 55\\ 50\\ 51\\ 55\\ 80\\ 74\\ 69\\ 92\\ 59\\ 51\\ 55\\ 80\\ 74\\ 60\\ 92\\ 59\\ 51\\ 55\\ 57\\ 51\\ 102\\ \end{array}$	$\begin{array}{c} 31\\ 50\\ 44\\ 37\\ 37\\ 37\\ 37\\ 34\\ 24\\ 52\\ 25\\ 36\\ 13\\ 28\\ 30\\ 28\\ 26\\ 24\\ 31\\ 37\\ 26\\ 36\\ 22\\ 42\\ 28\\ 38\\ 47\\ 26\\ 36\\ 26\\ 36\\ 22\\ 42\\ 28\\ 38\\ 47\\ 26\\ 36\\ 22\\ 42\\ 28\\ 38\\ 47\\ 26\\ 36\\ 22\\ 42\\ 28\\ 38\\ 47\\ 26\\ 36\\ 22\\ 42\\ 28\\ 38\\ 47\\ 26\\ 20\\ 42\\ 42\\ 42\\ 42\\ 42\\ 42\\ 42\\ 42\\ 42\\ 42$	$\begin{array}{c} 2,650\\ 4,100\\ 3,800\\ 3,800\\ 2,650\\ 3,950\\ 3,700\\ 4,900\\ 2,350\\ 2,750\\ 4,900\\ 2,350\\ 3,150\\ 2,750\\ 4,900\\ 2,350\\ 2,600\\ 3,150\\ 2,700\\ 2,350\\ 2,600\\ 3,250\\ 4,900\\ 2,750\\ 4,850\\ 4,850\\ 4,700\\ 2,750\\ 4,850\\ 4,700\\ 2,750\\ 4,700\\ 2,750\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 3,250\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,700\\ 4,$	$\begin{array}{c} 526\\ 697\\ 672\\ 655\\ 641\\ 565\\ 832\\ 830\\ 564\\ 759\\ 821\\ 445\\ 605\\ 555\\ 761\\ 497\\ 343\\ 568\\ 980\\ 504\\ 857\\ 1,002\\ 697\\ 1,072\\ 422\\ 697\\ 1,072\\ 422\\ 616\\ 408\\ 328\\ 464\\ 790\\ \end{array}$	$\begin{array}{c} 54.38\\ 56.81\\ 55.69\\ 52.85\\ 52.85\\ 50.84\\ 50.00\\ 46.83\\ 50.74\\ 40.00\\ 50.48\\ 43.07\\ 48.64\\ 48.08\\ 43.33\\ 31.33\\ 41.79\\ 48.38\\ 47.45\\ 50.98\\ 43.63\\ 38.75\\ 50.00\\ 37.68\\ 39.13\\ 37.28\\ 40.38\\ 40.38\\ 40.38\\ 40.38\\ 40.54\\ 39.21\\ 40.54\\ 39.21\\ 41.17\end{array}$	$\begin{array}{c} 19.84\\ 17\ 00\\ 17\ 68\\ 20.46\\ 19.72\\ 21.32\\ 21.06\\ 22.43\\ 17.90\\ 27.60\\ 16.75\\ 18.93\\ 17.53\\ 32.64\\ 24.15\\ 17.43\\ 18.33\\ 14.59\\ 21.84\\ 26.48\\ 14.60\\ 26.36\\ 28.85\\ 25.34\\ 21.87\\ 15.34\\ 25.60\\ 13.10\\ 15\ 11\\ 19.87\\ 19\ 74\\ 16.80\\ \end{array}$	$\begin{array}{c} 37.11\\ 36.69\\ 36.69\\ 36.68\\ 35.53\\ 34.63\\ 33.80\\ 33.80\\ 33.62\\ 33.80\\ 33.80\\ 33.62\\ 33.80\\ 33.80\\ 33.80\\ 33.62\\ 33.29\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.92\\ 32.91\\ 32.94\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 32.92\\ 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115.	Company H, Twelfth Regiment	39	84	34	4.050	689	40.47	17.01	28.74	
116.	Company B, Ninth Regiment	39	55	21	2.500	478	38.18	19.12	28.65	
117.	Fifteenth Separate Company	27	80	27	3,750	881	33.75	23,49	28.62	
118.	Company E. Ninth Regiment	34	44	16	1,950	366	36.36	18.76	27.56	
119.	Sixteenth Separate Company	18	58	$\tilde{16}$	2,700	732	27.58	27 11	27.35	
120.	Company D, Twenty-second Regiment.	35	42	16	1.850	295	38.09	15.94	27.03	
121.	Company G, Sixty-fifth Regiment	22	58	22	2,650	422				
122.	Company B, Fourteenth Regiment.	25	50	19	2,050		37.93	15.92	26.93	
123	Company C. Fourteenth Regiment	31	56			353	38.00	15.34	26.67	
124.	Company E, Eighth Regiment.			22	2,550	334	39.28	13.09	26.19	
125.	Company E, Eighth Regiment	34	52	16	2,400	511	30.76	21.29	26.03	
125.	Company K, Twelfth Regiment	43	94	30	4,500	739	31.91	16.42	24.17	
	Company K, Forty-seventh Regiment.	50	96	33	4,550	619	34.37	13.60	23.99	
127.	Company I, Sixty-fifth Regiment.	23	64	21	3,050	462	32.81	15 14	23.98	
128.	Company K, Thirteenth Regiment	33	68	25	3,150	325	36.76	10 31	23.54	
129.	Company E, Seventy-first Regiment	47	51	14	2,450	480	27.45	19.59	23 52	
130.	Forty-fourth Separate Company	32	105	30	4,800	842	28.57	17.54	23.06	
131.	Third Signal Corps	23	47	17	2,200	213	36.17	9.68	22 93	
132.	Fifth Separate Company	48-	102	38	4,700	398	37.25	8.46	22.86	
133.	Company D, Tenth Battalion	29	100	29	4,750	723	29.00	15.22	22.11	h
134.	Forty-sixth Separate Company.	31	96	25	4,500	807	26.04	17.93	21.99	
135.	Company I, Ninth Regiment	24	43	11	1,900	337	25.58	17.73	21.66	÷
136.	Twenty-third Separate Company	20	79	20	3,700	628	25.31	16.97	21.14	t
137.	Company K, Fourteenth Regiment	22	56	16	2,550	333	28.57	13.05	20.81	- 5
138.	Company A. Forty-seventh Regiment	26	52	17	2,350	206	32 69	8.76	20.73	t
139.	Company F, Twenty-second Regiment	44	68	21	3,150	330	30.88	10.47	20.68	- 5
140.	Company B, Twenty-second Regiment	31	41	13	1,900	179	31.70	9.42	20.56	٢
141.	Company H, Fourteenth Regiment	28	51	14	2,350	317	27.45	13.48	20.47	
142.	Company F, Sixty-fifth Regiment	24	59	17	2,750	296	28.81	10.76	19.79	
143.	Company C, Thirteenth Regiment	24	47	13	2,150	222	27.65	10.32	18.99	
144.	Company G, Fourteenth Regiment	24	52	13	2,450	290	25 00	11.83	18.42	
145.	Company H, Eighth Regiment	55	74	14	3.450	608	18 91	17 62	18.27	
146.	Company A, Tenth Battalion	23	62	15	2,850	347	24.19	12.17	18.18	
147.	Company C, Sixty-fifth Regiment	11	58	11	2,650	461	18.96	17.39	18.18	
148.	Company E, Forty-seventh Regiment	29	71	18	3,300	360	25.35	10.90	18.13	
149.	Thirty-seventh Separate Company	25	94	25	4,450	428	26.59	9.61	18.10	
150.	Company A, Fourteenth Regiment	30	71	20	3,350	265	28.16		18.04	
151.	Company C, Sixty-ninth Regiment.	18	67	14	3,150	443	20.89	7.91	17 48	
152.	Company E, Thirteenth Regiment	19	48	12	2,200	196		14.06		
153.	Company A, Sixty-fifth Regiment.	23	78	17	3,700		35.00	8.90	16.95	
154.	Company F, Fourteenth Regiment.	21	53		2,450	447	21.79	12.08	16.94	
155.	Company E, Fourteenth Regiment.	15	51	13 14	2,400	219	24.52	8.93	16.73	
156.	Company F, Forty-seventh Regiment	23	74			136	27.45	5.66	16.56	
	Company B, Tenth Battalion	25 24		15	3,450	421	20.27	12 20	16 24	
157.	Company D. Fighth Pagimant		68	13	3,150	411	19.11	13.04	16.08	
158.	Company D, Eighth Regiment	31	68	12	3,150	394	17 64	12.50	15.07	
160.	Company H, Sixty-fifth Regiment.	14	67	13	3,100	267	19.40	8.61	14.01	
161	Company I. Fourteenth Regiment	15	62	12	2,900	243	19.35	8.37	13.86	
161.	Company F, Eighth Regiment	47	87	11	4,100	606	12.64	14.78	13.71	1
104.	Company D, Forty-seventh Regiment	36	82 1	21	3,850	454	25.60	11.79	13.70	5

Appendix "C."

	7.	GENERAL	PRACTICE.	FIRING I	N RANKS.	men.	ranks.	
ORGANIZATION.	Marksmen, 1897.	Possible marksmen.	Actual marksmen.	Possible score.	Actual score.	Percentage marksmen	Percentage firing in ra	Figure of merit.
163. Company G, Eighth Regiment	20 12 16 27 12 15 22 13 26 17 52 23 13 23 43 31 31 31 31 13 43 43 43 43 43 43 43 43 43 43 43 43 44 44	61 62 63 64 85 57 89 101 62 49 81 	9 12 10 11 7 8 9 13 15 9 9 5 10 	2,850 2,900 2,900 2,250 2,450 2,600 4,150 4,800 2,900 3,850 	356 219 300 258 265 251 244 428 437 244 210 204	14.75 19.35 16.39 17.74 14.58 15.38 15.78 14.60 14.85 14.51 10.20 12.34	12.49 7.55 10 34 8.89 11.77 10.24 9.38 10.31 9.10 8.41 9.10 8.41 9.529	13.62 13.45 13.37 13.32 13.18 12.58 12.46 11.258 12.46 11.98 11.46 9.87 8.82

* No firing in ranks. † Average.

REPORT OF THE GENERAL INSPECTOR OF RIFLE PRACTICE.

### Appendix "C."

### MATCHES.

Competitions for the State and Brigade prizes, provided for in M. C. No. 194; also the Governor's Cup match and the Adjutant-General's match, were held during the season, as indicated below, and the terms and conditions promulgated in circular No. 3, this department.

### STATE MATCH.

Held at Creedmoor September 16, 1897.

Prize: Bronze figure, "The Minute Man," value \$300. Competed for by teams from the Seventh, Twelfth, Thirteenth, Twenty-second, Twenty-third, Forty-seventh, Sixty-ninth and Seventy-first Regiments and the Thirteenth and Twentieth Separate Companies. Regimental teams of twelve men and company teams of six men each.

Won by the Twelfth Regiment team.

			SCORES.		
TEAM.	200 yards.	300 yards.	500 yards.	600 yards.	Total.
Twelfth Regiment.	249	264	271	267	1,051
Seventh Regiment Thirteenth Separate Company	249 240	248 242	267 256	258 262	1,022
Twenty-third Regiment.	240	242	250	202	994 976
Twentieth Separate Company	238	240	228	208	914
Twenty-second Regiment	226	234	233	215	908
L'hirteenth Regiment	242	241	217	204	904
Forty-seventh Regiment	223	236	230	205	894
Seventy-first Regiment.	217	208	240	227	892
Sixty-ninth Regiment	219	222	222	211	87

N. B.-The scores of company teams are multiplied by two.

### FIRST BRIGADE MATCH.

Held at Creedmoor, September 16, 1897.

Prize: Bronze figure "The Skirmisher." Value, \$100. Competed for by teams from the Seventh, Twelfth, Twenty-second, Sixty-ninth and Seventy-first Regiments, twelve men each.

Won by the Twelfth Regiment team.

	•		SCORES.		
TEAM,	200 yards.	300 yards.	500 yards.	600 yards.	Total.
Twelfth Regiment	242 240 231 210 211	261 257 236 212 201	265 257 250 210 199	251 248 230 190 167	1,019 1,002 947 822 778

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### SECOND BRIGADE MATCH.

Held at Creedmoor, September 16, 1897.

Prize: "Oak Clock." Value, \$100. Competed for by teams from the Thirteenth, Twenty-third and Forty-seventh Regiments, twelve men in each.

Won by the Twenty-third Regiment team.

			Scores.		
TEAM.	200 yards.	300 yards.	500 yards.	600 yards.	Total.
Twenty-third Regiment Thirteenth Regiment Forty-seventh Regiment.	236 227 <b>229</b>	252 241 221	<b>249</b> 222 233	250 187 192	<b>98</b> 9 877 875

THIRD BRIGADE MATCH.

Held at Bath-on-the-Hudson, September 4, 1897.

Prize: Bronze figure "Acteon." Value, \$100. Competed for by teams from the Tenth Battalion and the Ninth, Twentieth, Twenty-eighth and Forty-fourth Separate Companies. Battalion team of twelve men and company teams of six men each.

Won by the Twentieth Separate Company team.

			SCORES.		
TEAM.	200 yards.	300 yards.	509 yards.	600 yards.	Total.
Twentieth Separate Company Twenty-eighth Separate Company Forty fourth Separate Company Tenth Battalion Ninth Separate Company	226 248 200 222 226	228 232 220 207 188	242 214 238 180 216	230 190 224 154 110	92 88 88 76 74

N. B .- The scores of company teams are multiplied by two.

FOURTH BRIGADE MATCH.

Held at Tonawanda, September 3, 1897.

Prize: "Stand of colors." Value, \$100. Competed for by teams from the Seventy-fourth Regiment and the Second, Thirteenth,

### Appendix "C."

Forty-first and Forty-second Separate Companies. Regimental teams of twelve men and company teams of six men each. Won by the Thirteenth Separate Company team.

SCORES. TEAM. 200 300 500 600 Total. vards. yards. yards. yards. Thirteenth Separate Company 244234 238 226 942 Forty second Separate Company. 226248 228 215 186 888 Seventy-fourth Regiment .. 217 227162 821 Second Separate Company ..... Forty-first Separate Company... 204 206 242 120 772214 210 156 126 706

N. B .- The scores of company teams are multiplied by two.

### GOVERNOR'S MATCH.

The fifth competition for this trophy was held at Creedmoor, on September 17th, 1897, and was participated in by representatives of organizations in the First, Second, Third and Fourth Brigades and was won by Ordnance Sergeant John Corrie, Twelfth Regiment, with a score of 95 out of a possible 100.

### ADJUTANT-GENERAL'S MATCH.

The third competition for this trophy was held at Creedmoor, on September 15th, 1897. Teams representing organizations in the First, Second and Fourth Brigades entered, and the trophy was won by the Thirteenth Separate Company team with a score of 129 out of a possible 210.

The following companies stand highest in their brigades in general figure of merit and have each been awarded a prize valued at \$50.

BRIGADE.	Company.	General figure of merit.
Second	Company H, Seventh Regiment	50 OF

### RECOMMENDATIONS.

Under the provisions of G. O. No. 4, officers were, for the first time, required to qualify with the pistol in the marksman class at forty-five and sixty-five yards. As these distances were experimental,

# 260 REPORT OF THE GENERAL INSPECTOR OF RIFLE PRACTICE.

and the result showed that eighty-three per cent. qualified as against seventy per cent. of the enlisted men with the rifle or carbine, I would recommend that the distance for this class with the pistol be increased to fifty and seventy-five yards. I would further recommend that signal corps and batteries be required to qualify as marksmen with the pistol, and that the enlisted men of cavalry organizations practice with both pistol and carbine in the marksman class, with pistol at twenty-five yards and carbine at two hundred and three hundred yards.

### RANGES.

All the troops of the First and Second Brigades, with the First and Second Naval Battalions and the Fourth and Eleventh Separate Companies practiced at Creedmoor.

The Tenth Battalion, Sixth, Seventh, Twelfth, Twenty-first and Thirty-second Separate Companies practiced at Bath-on-Hudson.

The Sixty-fifth and Seventy-fourth Regiments and the Twentyfifth and Twenty-ninth Separate Companies practiced at Tonawanda.

All the separate company organizations not included in the above have company ranges, except the Forty-eighth Separate Company.

The company ranges at Catskill, Hudson and Schenectady were unserviceable and the organizations practiced at Bath-on-Hudson this season.

The lease for the range at Watertown expired after the practicethis season.

### RECOMMENDATIONS.

I would recommend that the ranges at Schenectady and Hudson be rebuilt; the latter for the use of the Sixteenth and Twenty-third Separate Companies; that new ranges be constructed at Watertown and Oswego; this will give every separate organization an outdoor range. The roof over the east pit at Creedmoor will need to be renewed and a pistol butt should be constructed.

I would also recommend that a pistol butt be constructed at Bath. and Tonawanda.

> Respectfully, W. M. KIRBY, General Inspector of Rifle Practice, S. N. Y.

# APPENDIX "D."

# Annual Report of the Surgeon-General.

NATIONAL GUARD OF THE STATE OF NEW YORK. SURGEON-GENERAL'S OFFICE,

UTICA, December 14, 1897.

Major-General C. WHITNEY TILLINGHAST, 2d, Adjutant-General State of New York:

Sir.—In compliance with the regulations governing this Department I have the honor to submit the following annual report for the year 1897.

As noted in my last report the money appropriated by the Legislature has been expended for the new equipment of the Medical Department of the National Guard. This equipment is entirely new and is an improvement over all other equipments of this class. Reference is made to the ambulance, the litter and the medical and surgical chest.

Early in the year the equipment was distributed throughout the State. One ambulance was sent to each brigade, viz.: New York, Brooklyn, Albany and Buffalo and one was used at the Camp of Instruction, at Peekskill. The litters were distributed to the companies and larger organizations throughout the State. The medical and surgical chests were sent out as follows:

One for each regiment	13
One for each brigade	4
One for the "New Hampshire " (navy)	
One for each battalion	1

### REPORT OF THE SURGEON-GENERAL.

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One for Camp of Instruction	1
One for Creedmoor	1
One for Troop "A"	1
One for the artillery	1
Total	23

There being a balance of \$46.81 from the special appropriation for the Medical Department, the following articles were purchased for the purposes of instruction at the Camp at Peekskill:

One blackboard, one set of White's anatomical charts, fourteen Esmarch's handkerchiefs, one box of assorted crayons, one eraser and one set of Esmarch's charts.

With this slight addition to our equipment for instruction, we feel that the Camp at Peekskill, with its beautiful glass case of modern instruments, its ambulance, the new litter, with its mechanical pillow support, the travois and the bicycle ambulance, which was used during this past summer for the first time, that we are well provided for any work, or any accident which may occur in the future.

THE SANITARY CONDITION OF THE CAMP AT PEEKSKILL.

In view of the fact that the sanitary condition of the Camp has been questioned, owing to a few cases of sickness, which we definitely located in some cases to error in diet, acting on the request of the Adjutant-General, the Surgeon-General made a careful investigation of the sanitary condition of the Camp, with the aid of his assistants. Col. N. S. Jarvis, Assistant Surgeon-General, and Medical Instructor for the Hospital Corps at the Camp, went over the ground carefully and reported his examination in the following words:

#### Water Supply.

"The water to the Camp comes from two sources; that for drinking purposes is derived from sixteen tube wells (Norton's device) and seems adequate, both as to quantity and palatableness. The locality in which these tube wells are situated does not show the possibility of contamination. The water intended for washing, to supply the bath tanks and closets, is derived from a small rivulet running along the western boundary of 'the plateau. By damming, a sufficiency of good water is obtained for the uses indicated.

#### Sewerage.

"The sewerage system of the Camp is mainly located in the western boundary of the plateau. The main sewer, after descending from the elevated ground, passes into a cove or bay called Amesville creek. The mouth of the sewer, I am told, is visible only at very low tide. It is a very interesting question to determine whether any sickness may result from the arrangement. When the immediate territory into which the sewer empties is repeatedly inundated by tide water, oxidation and chemical destruction is supposed to be the fate of organic matter. The rapid currents prevailing in the Hudson river would apparently reinforce the other features mentioned in the rapid removal of sewage. But the topical conditions here are not so favorable as would appear to the casual observer. A cove on the border of a deep and rapidly flowing stream is apt to receive much of the floating material carried down by the currents. Whether these counteract the power of the tides to remove the sewage from the Camp is the problem upon which hinges, to a large extent, the salubrity of the surrounding atmosphere. As the prevailing wind during the summer season sweeps over this cove, I am inclined to the opinion that there may be some cause for the complaints that have been uttered on this subject. Had I been a member of the board to select this camp site I should have given this feature of its vicinity grave consideration. There is another possibility to be considered in this connection: At night the heated atmosphere, which arises from the ground, condenses at the higher levels, and when the flats in this cove are uncovered by the fall of the tides the air condensing along them at night is swept by the process directly over the plateau on which the Camp lies.

### REPORT OF THE SURGEON-GENERAL.

"Of course, the only safe procedure to obviate the possible evils of such surroundings would be the excavation of the mains, so as to insure the carrying off of the sewage by the rapid currents and at a point towards Peekskill in order that it could not be swept back into Amesville creek. As such a plan seems impracticable just now there is but little to be done as a permanent remedy. I would, however, respectfully submit the following suggestions for your consideration:

"At a point near the base of the plateau secure the construction of a second precipitation pit. The solid material depositing in this pit and the one in the course of the main sewer near the brow of the hill should be cleaned thoroughly twice weekly. Precipitation and chemical destruction of the organic matter can be further hastened by the following chemical mixture: Chloride of lime, 1 pound; ferri sulphate, 1 ounce to each 500 gallons of sewage. Estimating the number of troops in Camp as 1,500 (including servants and other camp followers) and allowing 30 gallons to each man, covering all waste by flushing, bathing, etc., we would find that 30,000 gallons of sewage passes daily into Amesville creek. This would require, say 30 pounds of the above mixture to be thrown into each precipitation pit three times weekly, the solid deposits being removed in the intervals.

### Surface Drainage.

"The surface water in the streets of the Camp is supposed to flow into surface drains connected with the main sewer. The angle of incline from the north and south towards the center of the western border of the plateau is supposed to be adequate to permit the removal of the surface deposit of rain and waste water. While the porous character of the soil would indicate absorption of large volumes of water, yet this alone cannot be counted upon.

### Recommendations.

"I would, in conclusion, submit the following summary of suggestions: That the edges of the company's streets, upon which the company's and field officers' tents are placed, be so graded as to permit a fall of at least one-half inch to the foot; that the upper

### Appendix "D."

surface of the drains be sunk to meet the edge of the grade and that well paved gutters (Belgian blocks) be provided to encourage the rapid removal of waste water from the water troughs and rain water. It is my opinion that this can be done promptly and with little outlay. Otherwise I am convinced that the soil in the neighborhood of the troughs and depressions will be damp."

Col. Nelson H. Henry, Assistant Surgeon-General, made his investigation the same day independently, a synopsis of which is given as follows:

"The water supply I found to be good in quality, adequate in quantity and distributed to the best advantage.

#### Sewerage.

"It should be improved in character and increased in capacity so as to meet better the demand of good sanitation and the exigencies of special occasions. The surface drainage is inadequate to properly care for the down pour of unusual rainfalls, and the deep drainage could be improved by a readjustment of the arrangement and capacity of the sewers.

"I do not consider that there is reason to believe any existing system is of such unsanitary condition as to be a source of sickness to the Camp. The first question affecting this subject is the question whether the camp site is to be definitely pitched in the same place; whether the present arrangement of the streets and parade are to continue upon the present plan. If such is determined a more thorough system should be definitely decided upon and would be money necessarily well expended.

### Surface Drainage.

"After a thorough grading, badly needed, the streets may continue, but the gutters should be paved and have sufficient fall to promptly relieve the heavy rainfalls; with our elevation there should be no necessity for any dip traps within the camp limits.

"I would recommend a flushing of the present system during dry weather, also that at the close of the camp season the ground of the site of the camp proper and the location of the cuts be harrowed.

### Report of the Surgeon-General.

"A complete and exact map of the sewerage system of the Camp should be made and careful record made of any change."

After a personal examination by the Surgeon-General and a review of the papers above quoted he is convinced that the defects incident to the sanitary condition of the Camp were carefully investigated, and while he is in accord with the main features of these reports he would most respectfully suggest that the State Engineer be requested to fulfill the indications for changes noted, and that he not only make a map of the drainage system and sewerage, but that any new change be also placed in like form as a matter of record.

He would furthermore recommend that this matter receive early attention in the spring.

THE INSTRUCTION OF THE HOSPITAL CORPS AT PEEKSKILL.

Colonel N. S. Jarvis, who for ten years was connected with the regular army, having been appointed Second Assistant Surgeon-General upon his resigning from the army, was detailed as Medical Instructor for the Hospital Corps at the State Camp at Peekskill. His ripe experience made him a most efficient and practical instructor and, perhaps, the best compliment which could be received came from officers who requested the privilege of remaining a second week after their duty had ended and from the fact that two Surgeon-Generals in this country visited the camp for the purpose of noting the methods of instruction which had been somewhat commented upon.

The following paragraphs from General Orders, Nos. 9 and 10, were issued from the Adjutant-General's office:

"V. Upon the recommendation of the Surgeon-General the course of medical instruction at the Camp of Instruction will embrace the following:

"Military courtesy, drill regulations for hospital corps, treatment of wounds, fractures, gun shot, shell and bayonet wounds, hemorrhage and its treatment, bandaging, antiseptic, resuscitation of the drowned, sun and heat stroke persons, the principles of nursing, the use of the most commonly employed surgical instruments, anaesthetic, preparation for operations, etc."

### APPENDIX "D."

"1st. The medical instructor has charge of all pertaining to the instruction and service of the medical officers, hospital stewards and hospital corps men, under the supervision of the Surgeon-General and subject to the orders of the Post Commander.

"2d. On arrival at the Camp the medical officers of the organizations arriving, with the hospital stewards and hospital corps men of their respective regiments, battalions, companies and batteries, will report, under the orders of their commanding officers, at the post hospital, to the Surgeon-General, and in his absence to the medical instructor, for instructions.

"3d. The medical officers, hospital stewards and hospital corps men of the organizations on duty at the Camp are, for professional duties and instruction only, detached from their respective organizations, and will be for those purposes under the direction of the Surgeon-General and the medical instructor subject to the orders of the Post Commander.

"4th. The senior medical officer of the troops in camp will perform the duties of post surgeon, and as such he will have charge of the post dispensary, make the prescribed daily sanitary inspections (R. 594) and report thereon, be responsible for the proper keeping of the hospital and prescription book (O. D. 437-439) and render the consolidated report of the sick (R. 601, O. D. 440, 441) to the Post Adjutant at or before 8.30 a. m. each day; see also R. 114, 115 and 116.

"5th. The medical instructor may detail any of the other medical officers, not on other duty, to assist the post surgeon in his duties.

"6th. At or before sick call (R. 605) all the medical officers, hospital stewards and hospital corps men will report to the Medical Instructor at the Post Hospital.

"7th. The senior assistant surgeon of the regiment and the assistant surgeon of the battalion of separate companies will receive the sick of their respective commands at the Post Hospital at sick call, attend to and, if necessary, prescribe for them (R. 112, 597); make the prescribed entries in the post hospital

### REPORT OF THE SURGEON-GENERAL.

and prescription book and the company sick report books (R. 112, O. D. 433-435) and render to their respective regimental and battalion adjutants the daily medical reports of their organizations (R. 601, O. D. 440, 441) as soon as possible after the sick call. These officers shall be known as the medical officers of the day, and when necessarily absent shall be replaced by other medical officers selected by the medical instructor.

"8th. All the other medical officers will observe the mode of procedure, and the medical instructor may detail any of them to relieve or assist the medical officers of the day and require them to perform the duties of the latter.

"9th. The medical instructor will assign the hospital stewards to duty at the post hospital, under his supervision or that of the post surgeon, to fill prescriptions, supervise the nurses and take charge of the hospital, hospital stores and property.

"10th. No prescription shall be filled unless signed by the medical instructor, the post surgeon or a medical officer of the day. All prescriptions shall be kept on file and be preserved.

"11th. The medical instructor will regulate the number of hospital corps men to be employed as nurses at the post hospital.

"12th. At 9.30 a. m. on Sundays (during the company inspections, R. 595), the Surgeon-General, in his absence the medical instructor, will inspect the hospital corps, each under its proper officer or officers, its equipments and appurtenances.

"13th. The medical instructor will detail one medical officer with a suitable number of hospital corps men to attend at guard mounting and each battalion on drill or parade.

"14th. The instruction of the hospital corps will commence on Mondays at such hours and places as will be indicated by the medical instructor with the approval of the Post Commander. All the medical officers and all the members of the hospital corps, not otherwise employed under orders, will attend the instruction; those absent without authority will be reported by the instructor to their regimental or battalion commander (R. 133, 600).

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"16th. If practicable, a review of and examination in the instruction imparted will be held before the close of the tour of camp duty by the instructor or the Surgeon-General if present.

"17th. The post surgeon, or the officer acting as such, will not leave the post hospital, when troops change, until relieved by his successor.

"18th. Only the equipments provided by the State and the methods and books of instruction prescribed by the regulations or the Surgeon-General, are authorized to be used in Camp.

"II. The Post Commander will require the Post Quartermaster to place the post ambulance, ready for use, at the disposal of the Medical Instructor, from sick call until retreat each day.

"III. The Post Commander will detail a board to consist of the Medical Instructor and two other medical officers for the examination of the Hospital Corps men prescribed in R. 160, and so much of that paragraph as requires this board to be appointed by brigade commanders is hereby suspended as far as the organizations on duty at the Camp of Instruction are concerned. The Medical Instructor will communicate the result of this examination to the respective brigade commanders."

PROGRAM OF INSTRUCTION FOR MEDICAL OFFICERS AND MEMBERS OF THE HOSPITAL CORPS AT PEEKSKILL.

Sunday: Inspection of detachments by the Surgeon-General.

Monday: Drill manual, 2 Par. 98.

Tuesday: Par. 98 to 138.

Wednesday: Par. 138 to 177.

Thursday: Tent drill and demonstration of contents of medical panier.

Friday: Bandaging, etc.

INSPECTION BY MEDICAL OFFICERS IN CAMP AT PEEKSKILL.

Each medical officer will make at least one sanitary inspection during his tour of duty.

Each medical officer will observe the mode of procedure in submitting reports of sick.

Each medical officer will be expected to present his detachment for instruction.

### REPORT OF THE SURGEON-GENERAL.

In reference to the sanitary inspection of the Camp, it is the opinion of the Surgeon-General that one thorough inspection by the Post Surgeon made in the forenoon is quite sufficient for each day.

The dispensary during the encampment was provided with a morning sick report, which formed part of the records of the Medical Department, in which was entered the name, rank and company of the sick and disposal of the same. The blanks furnished by the Post-Adjutant made it necessary for a dispensary book in which was entered the name, rank and treatment rendered each applicant for treatment. Both of these were filled out by the Hospital Steward, who received his instructions from the medical officer holding sick call. The Post Surgeon signed the morning sick reports. Each company provided itself with a company's sick book in which was entered, by the company's clerk. the name and rank of each soldier conducted to the hospital. The medical officer holding sick call examined each man as to whether his sickness was or was not acquired in the line of duty and signed his name to the report. Sick men were conducted by a non-commissioned officer to the dispensary, awaited the action of the attending medical officer and returned the book to the com-Medical officers attending sick call reported to the Post pany. Surgeon instances of unnecessary delay in conducting a man at the sick call.

The arrangement of the tents by which the Medical Department was placed together proved to be very satisfactory. The Hospital Corps tents and the hospital tents were placed near the embankment where gentle breezes always prevailed, which were most refreshing to the sick and injured. These tents formed two streets, running parallel. In the adjoining blocks were contained the following tents: Dispensary tent, the instruction tent, the one for the various surgical instruments and appliances and those for instruction, and also one for the Medical Instructor. All of these proved most satisfactory and we hope that the same arrangement will be continued in the future.

It was a most notable fact that some of the regiments and

### Appendix "D."

organizations coming into camp with the new equipments had sadly neglected the chests and litters. This neglect was pointed out to them, and we trust that those guilty will have sufficient pride hereafter not to come into camp showing so little interest in their equipment. The Surgeon-General will not particularize on this occasion, but hereafter it must be understood that a regular inspection shall be undergone of every organization coming into camp with equipment, and that it will be reported upon regularly in the report of the Surgeon-General and not in a general way as it has been referred to on this occasion.

It is also the desire of the Surgeon-General that the equipment of those not coming into camp for a tour of duty shall also be inspected and reported, together with those in camp, in the regular annual report.

While on the subject of instruction it would be well to have the regulations changed so that hospital stewards shall have to undergo instruction and examination the same as the members of the Hospital Corps.

On July 12, 1897, at 2.15 p. m., during a thunder shower, lightning struck a tree near the Y. M. C. A. tent. A number of of men were in the tent at the time, one man being killed and twelve injured. This was most unfortunate, but words seem inadequate to express our sorrow over an accident for which none of us are responsible.

It is with pleasure that it is announced that Major Lewis Balch, formerly surgeon of the Tenth Battalion, has been assigned to duty in the Medical Department and has reported to the Surgeon-General.

The following comments, made by the Surgeon of the Seventyfirst Regiment, to the members of the regiment before starting for camp, are well worth regarding as a matter of reference:

"1st. That the men should provide themselves with the proper kind of boots or shoes, low heels, sole as broad as the foot when the weight of the body is resting upon it, and long enough to allow of the full play of the foot in walking; pointed shoes should not be worn.

### REPORT OF THE SURGEON-GENERAL.

"2d. That the men should not wear collars or anything tight about the neck, and the rest of the clothing should be free and loose.

"3d. That the men should wear a folded wet cloth in the crown of the fatigue cap or campaign hat when exposed to the intense heat of the sun.

"4th. That the men should avoid the immoderate use of ice water, especially when overheated and at rest or when the body is commencing to cool; violent cramps, purging and vomiting are apt to follow in consequence, and immediate death has been known to occur.

"5th. That the men should remember that moderately cold water is the most grateful to the stomach and allays thirst better than any other fluid; ale, beer and the spirituous liquors are the worst of all, and their use during the tour of duty in camp should be rigidly avoided.

"6th. That the men should avoid eating unripe fruit of all kinds.

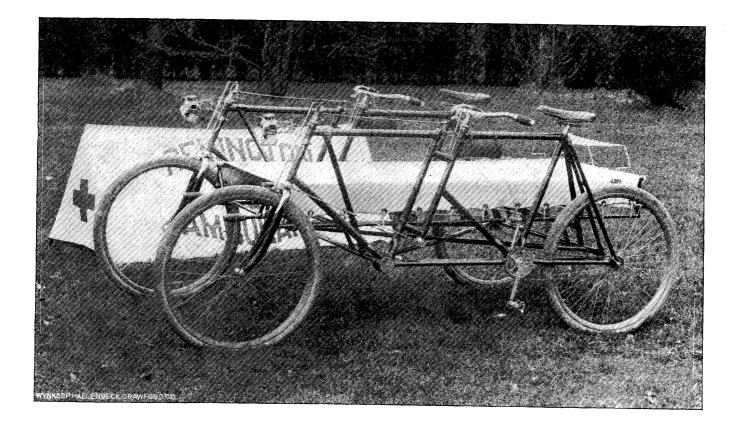
"7th. That the men should bathe daily; by so doing skin eruptions and chafing are prevented, or rendered less frequent. The feet should be carefully looked after and bathed; blistered feet will be less frequent if this is done. Sufficient time should be allowed for the feet to dry before putting on the stockings after bathing, as they are liable to be quickly blistered if active exercise is taken while the skin is still soft from the recent use of water and the stockings are damp. Cold baths should not be taken either immediately before or after a meal.

"8th. That the men should remember that exposure to a draft (when overheated), which cools the body too suddenly, is exceedingly dangerous.

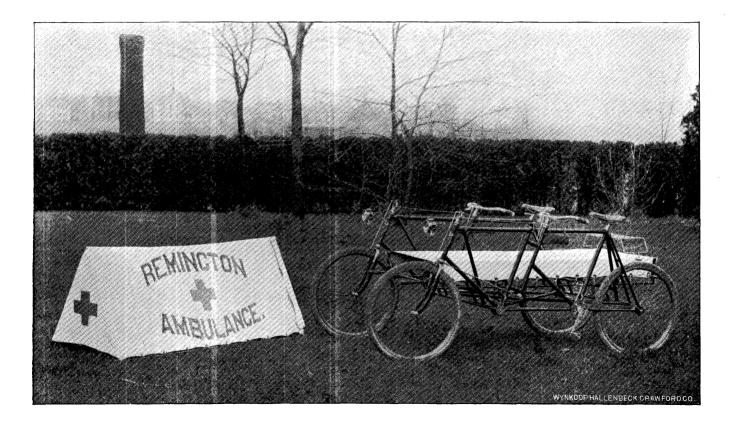
"9th. That the men should wear their suits of underclothing on alternate days, thereby allowing each suit to become thoroughly dried and aired before being worn again.

"10th. All who are unaccustomed to strong coffee are advised to dilute that served in camp largely with milk, otherwise they are liable to suffer from diarrhoea.

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"11th. That all members of this command who suffer from frequent attacks of looseness of the bowels should wear a light flannel band around the waist during their stay in camp.

"12th. That all members of this command wearing trusses should, before going to camp, see that they are in good repair and properly adjusted."

After an experience of two seasons at camp the Surgeon-General was deeply impressed with the fact that the best man who could be obtained for Medical Instructor was none too good for such a position. It is with extreme satisfaction that he is able to quote from a report of a surgeon of one of the regiments in reference to the satisfaction given by Instructor Lieutenant-Colonel N. S. Jarvis, which states, in part, that the thoroughly practical instruction given by the Medical Instructor soon made a vast improvement in his men and by the end of the week they were a well drilled lot of men, needing but another week's instruction to make them perfect. The good results of the drills proved conclusively that the detailing of a commissioned officer capable of instruction as medical instructor was a wise move in the right direction and calculated to accomplish a great amount of good: medical officers as well as members of the hospital corps should appreciate the advantages of the instructions given in camp and endeavor to profit thereby. The medical officer of the regiment, as well as members of the hospital corps thoroughly appreciated the patient endeavor of the Medical Instructor to make them familiar with the various drills. His manner of imparting the instruction was favorably commented upon by the men.

### HOSPITAL CORPS CERTIFICATES.

It is stated in the regulations for the military forces that when a hospital corps man ceases to be a member of a regiment, battalion, troop, battery or separate company he shall receive from the Surgeon-General of the State, upon the recommendation of the medical officer and a commanding officer of his organization, as evidence of his special qualifications and ability to perform the duties of the corps, a certificate to that effect, and that the owner of any such certificate, as evidence of his continuous proficiency, may be examined at intervals of not more than two years by the Surgeon-General, or under his direction. Such certificates have for the first time been issued and it affords the Surgeon-General great pleasure to state that they will be given to those who are entitled to them.

The following announcement was made by Surgeon J. D. Emmet, to the hospital corps of the Sixty-ninth Regiment:

"Advantages of Membership in the Hospital Corps.

"1. It teaches men to observe closely, to think quickly and to act wisely.

"2. It imparts knowledge which is of great importance and constant use every day and under all circumstances.

"3. It confers honor because it implies intelligence, greater knowledge and education.

"4. It is a position of great responsibility and trust because every member of this regiment, from the commanding officer down to the latest enlisted private, may find himself at any time, owing to accident, absolutely dependent upon members of the hospital corps not only for his physical comfort and escape from needless suffering but even for his life.

"5. When members of this corps have fully completed the course of instruction and have perfected themselves both in the theory and practice of the knowledge thus obtained, they will be entirely competent, with very little extra study, to obtain the diploma of a male trained nurse at any training school in this city. Such a diploma entitles a man to charge five dollars and upwards a day for his services.

"Therefore, the training in the hospital corps educates a soldier both in mind and body, makes him of great value to his regiment, enables him to render assistance to his fellow citizensin any emergency and, moreover, provides him with the means of obtaining an honorable and very lucrative livelihood, when his term of service has expired."

### Appendix "D."

The following represents the regular quota of the hospital corps:

Forty-four companies, 2	88
Thirteen regiments, 12	156
Five batteries, 2	10
Four signal corps, 2	8
One troop, 2	<b>2</b>
One squadron	6
Eighth Battalion	
	278

The following organizations have not reported personnel, etc.: Regiment, 47th. Companies, 14th, 17th and 47th.

Signal corps, 2d, 3d and 4th.

The following companies are deficient:

The 5th 1 ma	n.
The 9th 1 ma	n.
The 20th 1 ma	<b>n.</b>
The 22d 1 ma	n.
The 27th has nor	1e
	10.
The 31st 1 ma	
	n.
The 31st 1 ma	n. n.

If the organizations not reported were full they would make, with those already reported, a total of 280.

THE TOUR OF DUTY OF THE SIXTY-FIFTH REGIMENT.

Major A. H. Briggs, connected with this regiment, has expressed himself as much pleased with the experience of the Medical Department during the recent tour and he thinks practices of this sort are of the greatest value. We quote his words, as . follows:

"The hospital quarters were located on a pleasant bluff overlooking Lake Erie, and consisted of five Sibley wall tents of the

### REPORT OF THE SURGEON-GENERAL.

regulation size and pattern. The tents were pitched in the form of a crescent, facing the camp, with the lake in the rear. The whole hospital quarters were inclosed with a temporary hedge or brush fence and was entered through an artificial gateway The tent on the right was the quarters of the medical of green. The next tent to the left was assigned as Ward No. 1. officers. The next, or center tent, was used as the quarters of the hospital stewards and from which all dispensing was done. The fourth tent was set apart as Ward No. 2, and the fifth tent, or the one on the extreme left, was assigned to the hospital corps for quar-All medical supplies were kept in the hospital ters. etc. The tents set apart as wards were each furstewards' tents. nished with four cots, with suitable blankets, etc., with one small folding table in each ward. These tents were at no time used for any other purpose excepting as quarters for the sick or injured."

# THE GRANT MONUMENT INAUGURAL PARADE.

The Surgeon-General is pleased to record the reports which have come to him from the various medical officers in the State who participated in the parade in New York city, on the 27th day of April, 1897, at which time the new ambulance, new medical and surgical chest and litter were used for the first time in public.

In one of the reports from an organization that participated in the parade the medical officer stated that "the new medical chest is a most excellent one, compact and complete. It offers the medical officer facilities for properly caring for any sick. It is the first time since I have had the honor to be in commission that the Medical Department has been adequately prepared to meet any calls that might be made upon it."

In reference to the dress for medical officers and the Hospital Corps on street parades it has been suggested, and it is thought with a great amount of truth, that medical officers and Hospital Corps men should go on parade in undress uniform; that they can not work to advantage in tight, padded dress coats and wearing helmets; that a medical officer should be accompanied by a

## Appendix "D."

hospital steward and a portion of the Hospital Corps, and walk or ride in the rear of each battalion. The usual custom on all street parades is to have the three medical officers ride with the regimental staff in front of the band. In this position they answer no purpose but to swell the staff attendance. Often in an emergency requiring their professional services, the medical officers may not only remain in ignorance of the entire occurrence, but are likely to be difficult to get at from their position at the head of the line, and thus the practical application of their medical services may amount to nothing.

It is well known that cases of sunstroke are apt to occur during marches of this kind, especially if they are of great length and the atmosphere very humid. It is considered wise, therefore, that a careful diet, both as to solids and fluids, should be observed for several days prior and during such service, and, as far as possible, to maintain regularity in the digestive functions. A canteen of barley water, cold tea or coffee is considered one of the best and most refreshing drinks, rather than spirituous liquors, which should not be allowed. Flannel shirts should be worn in preference to linen; and easy-fitting, broad-soled shoes in preference to pointed toes.

It would seem wise if the hospital steward of each regiment would ride in the ambulance, and that one of the medical officers of each regiment ride at the rear of his command to see that the sick and disabled men are properly cared for. Medical officers should discriminate between those who fall out on the march and are unable to continue, and determine whether they can care for themselves and return to their homes unattended, or whether they should receive assistance.

If a mounted soldier falls, two files of men from that side of the company nearest to which he may have been riding should go to his assistance; two of the men should care for the officer, one should tend his horse and the other should care for the rifles of his comrades.

Each driver of an ambulance should be furnished a pass authorizing passage through the column.

### REPORT OF THE SURGEON-GENERAL.

#### THE ASSOCIATION OF MILITARY SURGEONS OF THE UNITED STATES.

The Governor of the State very kindly named four of the members of the Guard as delegates from this State to the Convention which was held in Columbus, Ohio, May 25, 26 and 27, 1897. This was certainly a compliment to any member of the Guard and when such men are named they should, if possible, attend the convention. It is thought that attendance upon these conventions are of the greatest use to each and every member of the Medical Department. It would seem wise, however, in view of the fact that some of the medical officers might remain at home on account of the expense, if the State would pay for her delegates as does Massachusetts.

## THE MEETING OF THE GRAND ARMY OF THE REPUBLIC AT BUFFALO IN AUGUST, 1897.

The Surgeon-General was so deeply impressed with the efficient manner in which the Medical Department conducted its work at the meeting of the Grand Army of the Republic at Buffalo in August, 1897, that he requested Major A. H. Briggs to render him a report, outlining the methods employed for caring for the sick and injured, which he did in the following words:

"Camp Jewett was arranged to quarter 12,000 persons and this, of course, was the headquarters of the Medical Department. There were three emergency hospitals located in various parts of the city, each of which had two trained nurses who were paid for their services. All other services were voluntary.

"In order that the work need not be too great a burden on any one of the medical staff the tours of duty were made short and the day divided as follows:

"8 a. m. to 3 p. m., first day tour.

"3 p. m. to 10 p. m., second day tour.

"10 p. m. to 8 a. m., night tour.

"No difficulty was experienced in getting the best of medical services free of charge during the encampment, which lasted one week, the night work being mostly done by the younger members of the profession.

"Each one of the hospitals was fully equipped to meet any emergency required of it, having kitchen departments with stove, ice box, furniture and utensils necessary for the preparation of all food needed for any number of patients. Fresh milk, food and ice were supplied daily. The hospital at Camp Jewett consisted of nine tents and was equipped with cots, blankets and bedding.

"To give an idea of the general arrangement of these emergency hospitals it is stated that the Terrace Hospital consisted of five United States Army hospital tents, two of which were used for wards, one for stove and kitchen and another for the operating tent, and the fifth for the administration tent. The ward tents contained ten cots with blankets and bedding.

"The Wells Street Hospital had a nurses' room, dispensing room, kitchen, physicians' office and a large ward with room for sixty cots, etc.

"The hospital at Camp/Jewett was, as nearly as possible, conducted as a military hospital. All medical officers who belonged to the National Guard wore their uniforms. The dispensing department was in charge, during the entire time of the hospital stewards of the Sixty-fifth Regiment N. G. N. Y., the entire hospital corps of the same regiment being on duty in uniform during the encampment. All work at this hospital as well as the others was rendered in a prompt and efficient manner.

"A careful record of every case treated was made and preserved. The record consisted of the following: Name, age, home address, Buffalo address, diagnosis, treatment, disposition of the case, remarks, etc.

"The total number of patients treated at Camp Jewett during the week was 315, of whom 36 were detained more or less of the time in the Camp Hospital. The total number treated at the Terrace Hospital was 121, most of whom were hospital cases. The total number in all treated at the Wells Street Hospital was 75, 60 of whom were hospital cases and were detained most of the time. The total of which is 511 cases.

#### REPORT OF THE SURGEON-GENERAL.

"At the close of the encampment all the patients were well enough to leave for home in charge of their friends. No deaths occurred during the encampment."

Major G. W. York reported the following in regard to the ambulance service during the meeting of the Grand Army of the Republic at Buffalo:

"The ambulance service consisted of fifteen ambulance stations, covering a territory of about two miles along the route for marching, each one being equipped with a painted barrel, a bottle of whiskey, 25 pounds of oatmeal, 6 towels, 5 pails and from 15 to 25 tin cups. A red cross flag was used as a means of designation. Two or three young doctors or advanced medical students were placed in charge of each of these stations with instructions as to their duties. Each wore a red cross, which enabled him to pass the police lines. The streets were wired, except at crossings where these stations were located. Here they remained open for ambulance patrol and fire wagons. Ice was placed in the barrels before the parade, and the supply kept up through these open streets, as was also lunch for the men. Water and telephone service was had as near as possible to these stations. Each of these points was also supplied with a cot, which answered very well in place of a stretcher. The ambulance service was under the control of a central office."

#### RECOMMENDATIONS.

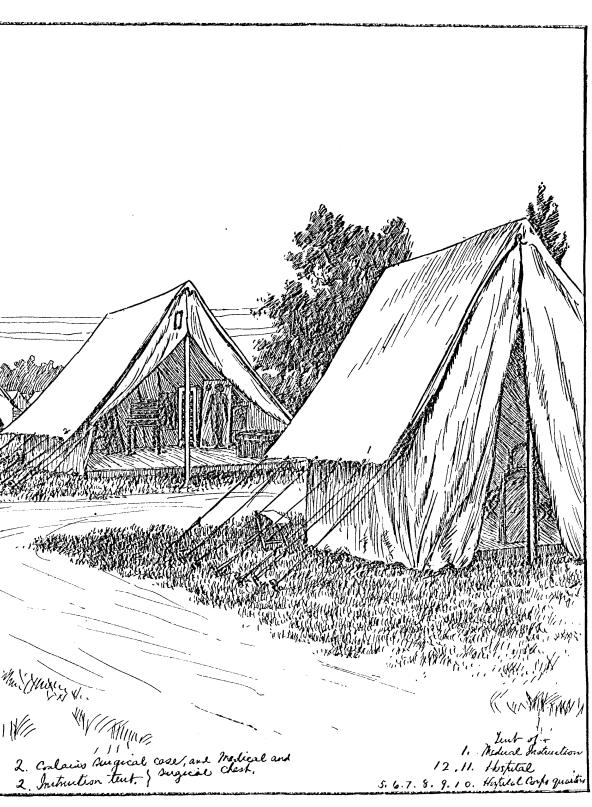
It is recommended by the Surgeon-General,

First. That the regulations be so amended as to provide for the promotion of medical officers of separate companies after five years' service to the rank and pay of captains; and

Second. That an annual inspection of the Medical Department and Hospital Corps detachments be made by competent medical officers, under the direction of the Surgeon-General, in a manner similar to that carried on by the Inspector-General.

The photographs of the arrangement of the Medical Department in camp and that of the bicycle ambulance, which proved itself so useful during the tour of inspection, it is believed will be of great interest to all.

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I also enclose report of Major George R. Fowler, Surgeon, Second Brigade, on his observations of the hospitals of the Greek and Turkish armies, made in July and August, 1897.

This report contains a miscellaneous collection of subjects it is thought of sufficient importance to be brought together here for future reference.

All of which is respectfully submitted,

M. O. TERRY,

Surgeon-General.

## Report of Surgeon of the 2d Brigade, N. G. N. Y., Relating to Personal Observations Upon Military Hospitals, Hospital Corps, etc., of the Greek and Turkish Armies, Made in July and August, 1897.

HEADQUARTERS SECOND BRIGADE, N. G. N. Y., HALL OF RECORDS,

BROOKLYN, December 16, 1897.

BRIGADIER-GENERAL M. O. TERRY, Surgeon-General, N. G. N. Y.

Sir.—I have the honor to submit the following report of my observations upon the organization and equipment of the medical departments of the armies of Greece and Turkey made during a recent visit to Athens and Constantinople:

On July 28, 1897, I visited Athens, Greece. Armed with a card of introduction from the American minister, and accompanied by Dr. Achilles Rose of New York, who was spending the summer in Athens, and who acted as interpreter, a visit was made to the War Office, where we were most courteously received. Upon making known our desire to learn something of the organization and work of the medical department of the Greek army during the late war, we were referred to the Surgeon-General's office. We found that functionary installed in a  $12 \times 14$  apartment, and, from the absence of evidences of systèm, we were in a measure prepared for what followed our inquiries. A most courteous and obliging young medical officer was assigned to our service, and our investigations commenced at once.

Very little information as to the organization of the medical corps or the methods of relief to the injured upon the field could be obtained. It was very evident that the outbreak of hostilities found the medical department of the Greek army as little prepared for the work at hand as the other departments. We had previously learned from some Red Cross nurses sent out from England, and who had just returned from the scenes of the recent conflicts in Thessaly, that there was practically no first aid near the actively engaged lines. As a result of this, many died from hemorrhage who, without doubt, could have been saved by simple provisional methods. The presence of the first aid organizations was practically forbidden. This was not denied at the Surgeon-General's office, and was confirmed by statements obtained from patients in the hospitals whom we afterward saw. According to the latter, five days elapsed, in some instances, between the reception of the injury and the first dressing.

It is probably true that the medical department was not only greatly hampered by absence of efficient organization, but by lack of proper facilities for carrying on the work as well. We were not able to obtain an inspection of a field outfit of instruments, and the failure of our efforts in this direction aroused the suspicion that there was very little in this line to show us. At one of the hospitals we were shown what would have been a fair outfit for a small civil hospital, with the statement that it had been the gift of a wealthy foreign lady who sympathized with the Greeks in their struggles against the Turks.

The English Red Cross Society furnished six surgeons. In addition to this a corps of trained nurses was sent out by the London Daily Chronicle. These did most efficient work. Besides this the German and French organizations furnished each a complete hospital outfit of 120 beds, with surgeons, assistants, and nurses.

The charge has been made that the Turks refused to respect the Geneva Cross. I am informed that this arose from the fact that the Greek irregulars employed the insignia to cover an attack upon the Turkish troops, and that, naturally enough, the latter were thereafter suspicious of the display of this emblem.

The rations of the Greek soldiers consisted mainly of bread and cheese. Camp sanitation is said to be almost unknown. Laxity in respect to the latter is not to be wondered at when it is considered that even the ordinary discipline of camp life is disregarded. Roll-call is more honored in the breach than in the observance, and drills, inspection, and review are almost unknown.

#### Report of the Surgeon-General.

It is impossible to ascertain the mortality among those injured in battle. This arises partly from the absence of records available for the purposes of study, and partly from a disinclination on the part of the combatants to acknowledge serious losses. Judging from the impressions received, the opportunities for studying results of gunshot wounds and their treatment afforded by this conflict will be comparatively slight. As far as the available sources of information could furnish knowledge upon the subject, it was ascertained that 3,000 wounded were cared for These were transported to the city from the districts in Athens. where the fighting took place, partly by boat and partly by wheeled ambulances. No railroads were available for the purpose. Of these, about one-half were cared for in the Ecole Hypaxiomaticon and the Ecole Evelpidon, two government military schools of Athens which were converted into temporary hospitals for the purpose. The remainder were cared for in the Military Hospital and the Evangelical Hospital under Professor Galvani.

Nearly all operations were performed before the patients were brought to Athens, and, therefore, it is impossible to ascertain anything concerning the immediate mortality following these, or that occurring among those not operated upon. Those who survived the shock and hemorrhage, in both instances, as well as the transporation over mountain roads, were naturally the most vigorous subjects, and the most likely to recover.

A round of the hospitals occupied portions of two days. Most of the injured were suffering from gunshot wounds, and these from wounds inflicted by the comparatively heavy Peabody. Martini rifle ball. This arm seems to have been gernerally used by the Turkish troops. Here and there a smaller wound of entrance suggested a Mauser bullet, but these were few and not easy of identification. The Greek surgeon spoke with pride of two cases of gunshot wounds of the abdomen, one of which involved the liver, and which recovered without laparotomy. Α shrug of the shoulders and a roll of the eyes were the only answers to the query as to how many had died following such injuries.

From the stories current of the fierceness of the Turkish cavalry charges it was expected that wounds from cutlass strokes and sabre thrusts would be presented. But one such was shown us. A Greek officer informed us that in no instance did a handto-hand conflict take place; hence the absence of this class of injuries. Only two cases of shell and shrapnel injuries were found.

Most of those shown were well on the road to recovery. In most instances there were evidence of suppurative action, although some surprisingly good results followed penetrating wounds of joints were exhibited. The first dressing consisted of iodoform gauze, cotton and gauze bandages wrung out in sublimate solution. Whenever the emergency would permit the surrounding parts were cleansed and shaved as a part of the treatment. In cases complicated by fracture the parts were supported by means of ready-made splints of French manufacture.

Most of the Greek military surgeons have received their education in part in Germany. The shortcomings of the medical department are due, not so much to lack of intelligence as to absence of system and organization, without which, in the face of the dire emergencies of war, the efforts of the highest order of talent or the brightest flashes of genius are doomed to disappointment and defeat.

In the beginning of the month of August of this year, I visited Constantinople and in response to a request tendered through our efficient chargé d'affaires in this city, Mr. Riddle, Muchir Theoket Pasha, the commander of the Second Turkish Brigade, in whose district the Yildiz Hospital, the largest military hospital in Constantinople is situated, detailed an adjutant to conduct me to the latter institution. While waiting for the horses to be saddled the Pasha invited me, with true Turkish hospitality, into the beautiful garden adjoining his headquarters from which point an extensive view of the Bosphorus, with Scutari in the distance is obtained. There I partook of a refreshing ice and a delightful cup of coffee. By the aid of German, of which the Pasha possessed some knowledge, and the Turkish and Eng-

### REPORT OF THE SURGEON-GENERAL

lish of our dragoman I endeavored to obtain some information as to the actual number of troops on the Turkish side, as well as the losses sustained among those actually engaged. With characteristic Turkish caution, however, the Pasha was not disposed to talk very freely upon the subject, but from other sources it was learned that, of the 750,000 men which constitutes the war footing of Turkey, less than one-fifth were sent to the front. Certainly there are not less than 10,000 soldiers in Constantinople at the present time, as I had opportunity of estimating upon witnessing the ceremony known as the Selamik, or visit of the Sultan to the mosque, which takes place every Friday after-At this ceremony the troops in Constantinople and vicinnoon. ity are massed about the palace and mosque, which are only about 500 yards apart, the opportunity being thus afforded for the Sultan to come face to face with his troops upon this, the only occasion upon which the descendant of the Prophet and Ruler of the nation leaves the palace grounds.

Arriving at the hospital I was greeted most courteously by the Turkish medical officers. These, for the most part, have had the advantage of a training in France or Germany, and I had no difficulty in obtaining information as to the hospital buildings and their capacity.

The Yildiz Hospital is beautifully located upon an eminence overlooking the city, and is not far from the Sultan's palace of the same name. It consists of twenty-two pavilions, built of wood and lined with heavy sheathing-paper.

We were shortly joined by Djemil Pasha, who, although but 27 years of age, is the Surgeon-in-Chief of this large hospital. It is currently reported that this young man owes his exalted position to the fact that he is the son-in-law of a prominent and influential individual at the Sublime Porte.

From what I saw of his work in Constantinople, as well as the impression that he produced at Moscow, where he appeared as the representative of the Turkish Army Medical Department at the International Congress, I am convinced that, whatever influences were at work to secure his rapid promotion, he is largely deserving of the confidence that is reposed in him.

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I learned that the hospital has ample accommodations for 1,000 patients. At the present time it contains between 800 and 900. I was informed that in the neighborhood of 3,000 soldiers have been treated here for injuries alone since the commencement of the war. With the natural desire to lessen the importance of their losses this may be taken as a low estimate, as this is the hospital in which was received the majority of those who survived the somewhat crude means of transportation frequently employed (donkeys and rough carts). The equipment for transportation purposes at the disposition of the medical corps consists of eight ambulances and 200 litters for the entire Turkish army. Many of the wounded were strapped on the backs of donkeys and mules, and conveyed in this manner for miles to the nearest railroad.

A tour of the grounds, including a well-shaded garden for advanced convalescents, was first made, escorted by the Surgeonin-Chief and his staff, after which the pavilions were inspected in detail, and many interesting cases shown.

Two of the pavilions, until a few days ago, were under the care of Dr. Nasse, assistant to Bergmann, and a corps of surgeons and nurses of the German branch of the Red Cross Society. Upon the eve of their departure to return to their own country, they were entertained at dinner in the Yildiz Palace, at the close of which they received at the hands of the Sultan the gold medal' and green ribbon military decoration, conferred upon those who had distinguised themselves in the performance of some especially valuable service to the Turkish government.

In the hospital mentioned there are two operating rooms provided in a special operating pavilion, one at each end of the building. One of these is used for aseptic cases, while the other is for septic cases. To the fact that the majority of the Turkish military surgeons receive an additional training in France or Germany is to be attributed the care exercised in regard to wound treatment. While this was not always ideal, yet such as it was it excited my surprise. There seemed to be an earnest desire, and in some instances an enthusiastic and well-directed effort, to comply with the requirements of modern aseptic work.

#### Report of the Surgeon-General.

While the Turkish surgeons are strikingly conservative, sometimes to a fault, and energetic and ambitious operative attacks are not encouraged, yet this conservatism on the part of the operators is not the result of timidity. Djemil Pasha has twice sutured the axillary artery, after Murphy's suggestion, for injury of that vessel occurring in the course of the removal of secondary carcinomatous glandular masses in the arm-pit—a procedure requiring surgical courage and skill decidedly above the average. Almost all of the operations performed at the Yildiz Hospital were done by the native Turkish surgeons, a fact to which they called attention with pride.

Here, as at Athens, I was shown a large number of gunshot wounds of joints, particularly of the shoulder and elbow. Singular to say, these occurred, in a vast majority of cases, upon the right side. In many of the instances of joint injury secondary resection had been done, some of which were typical. Cases of amputation were conspicuous by their absence. The Turk is violently opposed to noticeable mutilation, and to this is to be attributed his abhorrence of losing a member. Of the twentytwo cases of traumatic destruction of the eye, enucleation had been positively refused in the larger number. Up to the present time none of these have developed sympathetic ophthalmia. In those in which the globe was removed in connection with operations upon the orbit, the authorities had at once supplied an artificial eye, of which the wearer was childishly proud.

The Turkish wounded were rather more severely injured, as a rule, than the Greeks. This is probably due to the fact that the latter were armed with the Gras rifle, which carries a large lead projectile. These were obtained from a supply representing the discarded weapons of the French army, and in many instances the pieces were shortened by sawing off the barrel after being purchased by the Greek government. When employed at short range, however, they were capable of considerable execution. That so many Turks were wounded at short range and in the head and the upper portion of the trunk, rather serves to contra-

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dict the stories of want of coolness, if not actual cowardice, of the Greek soldier, which are current. In justice to the Turk, it should also be stated that in no instance was a case observed in which the wound was received from behind.

A visit was made to the Haida Pasha Hospital, in Scutari, upon the Asiatic side of the Bosphorus. This is the hospital made famous as the scene of the labors of Florence Nightingale during the Crimean war. The Turkish authorities in charge seemed to evince some interest when reference was made to the work of this noble and self-sacrificing woman; although her labors were of inestimable value, not even a tablet commemorates her services. This is not to be wondered at, however, when one considers some of the peculiarities of the Turkish character. The average Turk lives only in the present. He puts the past behind him as soon and as far as may be, and devotes but little thought to the future. Only a short walk from the spot where Florence Nightingale won the love and admiration of the civilized world is to be found the largest Turkish cemetery about Constantinople, where lie the remains of many of the highest dignitaries. as well as warriors and statesmen, that Turkey has ever produced. For the soil of Scutari is considered as sacred ground. Here the Ottoman dynasty was founded, and from here Islamism spread itself in Europe. Many illustrious men, therefore, have been buried here. The condition of the place would disgrace the potter's field of the meanest hamlet in Christendom. The tombstones, many of which are painted green to indicate the grave of a descendant of Mahomet, are to be seen leaning in all directions in a shiftless, tumble-down manner, and many have fallen and lie half buried beneath the debris of broken-down branches of the cyprus, the invariable accompaniment of a Turkish burial place. There is no railing about the place, and the dogs, idlers, and cattle rove about its three-mile area at will. That this was not due to the fact that it is no longer used as a cemetery was attested by the presence of a newly-made grave, the freshly-painted tombstone of which, surmounted by a carved turban in many folds, proclaimed the importance during life of its occupant.

I could not help contrasting this with the well-kept English cemetery within sight of the spot where I stood, in which lie buried many of the English officers who died here during the Crimean war.

The Haidan Pasha Hospital is now only occupied by convalescents, these being principally medical cases. Typhoid fever formerly prevailed here to a considerable extent, but since the water supply has been changed and water has been brought in casks from the mountains, it has been greatly lessened.

I was somewhat surprised to find that both Armenians and Greeks are serving at the present time in the Turkish army medical corps. It is a fact that only the faithful followers of the Prophet are allowed to fight under his banner, and to join its actual combatant rank and file.

The Turkish military medical officer has a special training, and this at the expense of the government. Upon passing his examination and receiving his commission he pledges himself to serve the government for twenty-six years, at the end of which time he may be pensioned. If for any reason other than actual physical disability this obligation is not fulfilled, he is forced to refund to the government the amount expended by the latter upon his education.

About one-fourth of the classes at the University of Constantinople are entered as medical students, or about 500 yearly. While at first glance this seems like a large class, yet it should be remembered, in this connection, that this is the only school in which medicine is taught in Turkey. There is a special department of military medicine, which, together with the regular course, covers six years. In the case of those intending to practice in civil life the examinations are conducted by a civil board, but those designed for the army or navy must pass an examination at the hands of a board of military surgeons.

A surgeon and an assistant surgeon are assigned to each battalion. In addition to these, medical cadets, who have attended two or more courses of lectures and demonstrations, are placed under the orders of the medical officers. These are

#### Appendix "D."

selected from among those who have but a limited preliminary education, and who are not deemed of sufficiently promising material to do credit to the service in the higher grades. The medical cadet may, however, aspire to the latter, and occasionally succeeds in obtaining a commission. Usually, however, he spends his life in performing the most menial duties of the medical service, these including cupping, bleeding, tooth drawing, and such services as were demanded of the old-time barber-surgeon of the European armies.

The hospital corps consists of non-combatants enlisted for the Upon occasions of ceremony these parade as a separate purpose. organization. This corps corresponds in some respects to the ambulance corps of our National Guard. It is much below the latter in efficiency, for the reason that its members are not trained in rendering first aid to the injured. The brassard is a red crescent. The natural aversion of the Turk to anything in the shape of a cross forbids the adoption of the insignia of the Geneva Convention. The corps flag is a green field with a red crescent. The corps numbers 3,000 for the entire army, including hospital stewards, who must be regular graduates in pharmacy and pass a special examination before admission. The hospital corps is especially trained in the transportation of the wounded and care of the sick, but its members are not expected to render first aid, save of the simplest character.

The discovery of Roentgen has found its way into Turkey and been utilized by the medical department of its army. Several cases were shown in which missiles had been located by the aid of X-rays, and their removal successfully accomplished.

Respectfully,

GEO. R. FOWLER, Surgeon Second Brigade, N. G. N. Y.

# APPENDIX "E."

# Report of the Paymaster-General of the State of New York.

#### STATE OF NEW YORK.

Office of the Paymaster-General, 1654 Broadway, New York, December 15, 1897.

To the Adjutant-General, S. N. Y.:

I have the honor to submit the following report of the operations of this Department from January 1, to December 15, 1897:

Total receipts as follows:

6. Balances .....

1. From predecessor	\$6,927 17		
2. From State Treasurer on requisition.	<b>73,0</b> 00 00		
– Total Total disbursements as follows:	• • • • • • • • • • • •	\$79,927	17
3. Pay of troops at State Camp of			
Instruction	\$66,544 54		
4. Pay of troops on field service	7,293 00		
5. Pay of Naval Militia	4,385 75		
 Total	•••••	78, 223	29
6. Balance on deposit Fifth Avenue bank		\$1,703	88
Receipts and disbursements apportion Guard and the Naval Militia as follows:	ned between	the Nation	1 <b>a]</b>
National Guard.	Naval Militia.		
1. From predecessor* \$1,622 67	<b>\$5,304</b> 50	\$6,927	17
2. On requisitions 73,000 00	••••	73,000	00
\$74,622 67	\$5,304 50	\$79,927	17
3, 4, 5, Disbursements 73,837 54	4,385 75	78,223	<b>29</b>
	······································		

* Including \$70.82 to the credit of battery fund now merged in the general fund.

\$785 13

\$1,703 88

**\$**918 75

Schedule A shows amounts and dates of requisition upon the Comptroller.

Schedule B shows amounts disbursed to the National Guard :

1. At Camp of Instruction.

2. On field service.

3. Detailed statement by companies.

Schedule C shows amounts disbursed to Naval Militia:

1. By organizations.

2. Detailed statement by divisions.

All troops ordered into service have been paid with the exception of one private in Twelfth regiment, whose check ten dollars (\$10), is held in this department, pending determination of his military status.

#### Respectfully,

## WARREN M. HEALEY,

Paymaster-General.

#### Schedule "A."

1897.	Requisitions on the Comptroller:	
June 4.	For pay of troops, etc	\$20,000_00
	For pay of troops, etc	20,000 00
July 7.	For pay of troops, etc	20,000 00
July 28.	For pay of troops, etc	13,000 00
T	- otal as embodied in report	\$73,000 00

## Schedule "B."

## Pay of National Guard.

## 1. At Camp of Instruction.

	TO ORGANIZATIONS.		To post			Total
Date.	Name.	Amount.,	headquarters.	To battery details.	To band.	payments.
une 26	Seventh Regiment	\$10,099 75	\$334 50	\$174 75	\$499 00	\$11,108 00
uly 3 ulv 3	Tweifth Regiment	8,656 25 3,569 00 \$	244 75	157 75	499 00	13,126 75
uly 10 uly 10	Seventy-first Regiment First Provisional Battalion	6,925 25 { 3,306 00 }	250 25	158 25	499 00	11,138 75
uly 17 nly 17	Twenty-second Regiment Second Provisional Battalion	7,253 00 2,927 25 5	261 25	154 25	499 00	11,094 75
uly 24 ulv 24	Forty-seventh Regiment.	6,356 00 3,963 75 }	280 75	157 75	570 29	11,328 54
uly 31 uly 31	Seventy-fourth Regiment. First and Second Batteries.	$6,191 \ 25 \\ 1,842 \ 25 \\$	215 25		<b>499</b> 00	8,747 75
		\$61,089 75	\$1,586 75	\$802 75	\$3,065 29	\$66,541 54

## 2. On field service.

Date.	TO ORGANIZATIONS.		Horses.	Band.	Total	
D'ato.	Name.	Amount.	Horses.	Banu.	payments.	
August 14 October 28	Sixty-fifth Regiment General Commanding Fourth Brigade and Staff	\$6,501 00 288 90	\$384 00	\$120 00	\$7,0 <b>6</b> 5 00 288 00	
	Total	<b>\$6</b> ,789 <b>0</b> 0	\$384 00	\$120 00	\$7,293 00	

## Schedule "B" — (Continued).

## 3. Detailed Statement by Company.

# Payments made at Camp of Instruction, near Peekskill, June 19 to 26, 1897.

ORGANIZATION.	Officers.	Men.	Total.	Amount.	Fines.
Seventh Regiment: Field and Staft	3 3 3 8	19 81 92 91 85 73 80 80 80 90 82 99	33 84 95 94 88 76 83 83 93 85 102	\$666 25 992 75 996 50 957 00 944 00 828 25 890 25 897 00 1,067 25 881 75 1,068 75	
Total	44	872	916	\$10,099 75	
Band allowance				\$499 99	
Post Headquarters	7	10 16	17 16	\$334 50 174 75	
Total		26	33	\$509 25	
Seventh Regiment. Post Headquarters and Battery detail	44 7	872 26	916 33	\$10,099 75 509 25 499 00	
Total	51	898	949	\$11,108 00	•••••

APPENDIX "E."

## Schedule "B" — (Continued).

ORGANIZATION.	Officers.	Men.	Total.	Amount.	Fines.
Twelfth Regiment:	· · · · · · · · · · · · · · · · · · ·		-		
Field and Staff.	1		1	ļ	
Company A.	16	21	37	\$714 00	
Company B	2	53	55	647 75	
$\begin{array}{c} \text{Company } \overline{\mathbf{C}} \\ \text{Company } \overline{\mathbf{D}} \end{array}$	2	85	87	916 50	
Company D. Company F	3	73	76	855 50	\$2 00
Company E.	2	38	40	479 00	4 00
Company F	2	52	54	604 75	
Company G	3	61	64	737 00	2 00
Company H	2	91	93	998 25	
Company I.	3	87	90	1,006 00	4 00
Company K.	3	53	56	651 00	
	3	93	96	1,030 50	4 00
Total	41	707	748	\$8,640 25	\$16 00
Tenth Battalion :					
Field and Staff.	-				1
Company A. Company B.	6	17	23	\$358 00	
Company B	3	44	47	510 00	
Company C	2	58	60	661 75	
Company D	3	92	95	1,050 75	
	3	87	<del>9</del> 0	988 50	
Total	17	298	315	\$3,569 00	
Band allowance					
				\$499 00	
Post Headquarters	7	9	16	\$244 75	
Third Battery detail		16	16	φ244 75 157 75	•••••
			10	197 75	•••••
Total	7	25	32	\$402 50	
Fwelfth Regiment	41	707	740		
	17	298	748	\$8,640 25	••••
Janu anowanog	17	298	315	3,569 00	•••••
			32	499 00	
fwelfth Regiment fines	· · · · · · · · · · · · · · · · · · ·	25	32	402 50 16 00	
				10.00	
Total	65	1,030	1,095	\$13,126 75	
		_,	2,000	410,100 10	•••••

Payments made at Camp of Instruction, near Peekskill, June 26 to July 3, 1897.

## Schedule "B" - (Continued).

Payments made at Camp of Instruction, near Peekskill, July 3 to 10, 1897.

ORGANIZATION.	Officers.	Men.	Total.	Amount.	Fines.
Seventy-first Regiment:					
Field and Staff	14	26	40	\$691 25	· ·
Company A	3	47	50	576 00	
Company B	3	78	81	861 75	
Company C	2	42	44	478 75	••••••••••
Company D	3	81	. 84	918 50	
Company E	2	43	45	468 00	••••••••••
Company F.	3	42	45	508 75	•••••••
Company G	3	38	41	471 60	
Company H.	l s	64	67	744 50	
Company I	9	52	54	579 25	
Company K.	ä	56	59	627 50	••••••
company re-			55	021 00	•••••
Total	41	569	610	\$6,925 25	
irst Provisional Battalion:					
Field and Staff	- 3		-	4110.00	
Sixth Separate Company.		2	5	\$116 00	
Flowarth Senarate Company	4	86	88	920 25	
Eleventh Separate Company.	4	61	65	709 75	
Thirty-first Separate Company.	4	85	89	975 50	
Fortieth Separate Company	4	45	49	584 50	
Total	17	279	296	\$3,306 00	
and allowance				\$499 00	
ost Headquarters	7	7	14	\$250 25	
hird Battery detail		16	16	158 25	•••••
			10	100 20	•••••••••••
Total	7	23	30	\$408 50	
eventy-first Regiment					
irst Provisional Battalion	41 17	569	610	\$6,925 25	
and allowance	17	279	296	3,306 00	•••••
and allowance.	•••••••			499 00	
ost Headquarters and Battery	7	23	30	408 50	. <i>.</i>
Total	65	871	936	\$11,138 75	
	20	0,1	90 <b>0</b>	φ11,100 /D	• • • • • • • • • • • •

APPENDIX "E."

## SCHEDULE "B"-(Continued).

Payments made at Camp of Instruction, near Peekskill, July 10 to July 17, 1897.

ORGANIZATION.	Officers.	Men.	Total.	Amount.	Fines.
wenty Second Regiment:					
Field and Staff	14	23	37	\$680 00	
Company A.	2	78	80	814 00	
Company B.	2	31	33	394 00	
Company C	3	53	56	639 50	
Company D.	3	32	35	408 75	
Company E.	3	93	96	1,046 00	
Company F	$\overline{2}$	63	65	724 75	
Company G	3	56	59	656 50	
Company H.	3	50	53	592 50	
Company I	3	62	65 (	691 50	
Company K.	a l	51	54	605 50	
Total	41	592	633	\$7,253 00	
					Sala S - arran - Automation
econd Provisional Battalion :				\$97 50	
Field and Staff.	3	50	4	507 50 602 00	
Fourteenth Separate Company	4	50	54		·····
Sixteenth Separate Company	4	56	60	677 25	
Thirty-sixth Separate Company	- 4	85	89	982 50	
Forty-seventh Separate Company	2	48	50	568 00	
Total	17	240	257	\$2,927 25	
and allowance.				\$499 00	
and allowance					
		10	16	\$261 25	
ost Headquarters	6	10	10	₹201 25 154 25	
hird Battery detail		16	10	154 25	
Total	6	26	32	\$415 50	
wenty-second Regiment	41	592	633	\$7.253 00	
econd Provisional Battalion.	17	240	257	2,927 25	
ost Headquarters and Battery	6	26	32	415 50	
ost Headquarters and Dattery	, v			499 00	
sand allowalice					
Total	64	858	922	11,094 75	

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REPORT OF THE PAYMASTER-GENERAL.

## Schedule "B" — (Continued).

Payments made at Camp of Instruction, near Peekskill, July 17 to July 24, 1897.

ORGANIZATION.	Officers.	Men.	Total.	Amount.	Fines.
Forty-seventh Regiment: Field and Staff Company A. Company D. Company D. Company E. Company F. Company F. Company G. Company G. Company K.	14 3 2 3 3 2 2 3 3 3 2 2 3	21 52 53 73 59 65 40 51 83	35 55 55 75 62 68 42 53 86	\$662 75 626 00 624 50 851 50 718 00 788 00 494 00 640 00 951 25	
Total	34	497	531	\$6,356 00	
Third Provisional Battalion : Field and Staff. Seventh Separate Company Twenty-first Separate Company Twenty-third Separate Company Thirty-second Separate Company Total.	3	1 95 101 64 66 327	3 98 104 67 70 342	\$82 00 1,097 00 1,194 00 773 75 817 00 \$3,963 75	
Band allowance				\$570 29	
Post Headquarters Third Battery Detail	7	10 16	17 16	\$280 <b>75</b> 157 <b>7</b> 5	
Total	7	26	33	\$438 50	
Forty-seventh Regiment. Third Provisional Battalion Post Headquarters and Battery Band allowance	15	497 327 26	531 342 33	\$6,356 0 <b>8</b> 3,963 75 438 50 570 29	
Total	56	850	906	\$11,328 54	

## Schedule "B" - (Continued).

Payments Made at Camp of Instruction near Peekskill, July 24 to July 31, 1897.

ORGANIZATION.	Officers.	Men.	Total.	Amount.	Fines.
Seventy-fourth Regiment. Field and staff. Company A Company B Company C Company C Company D Company E Company F Company F Company H	3 3 3 3 3 3	22 66 47 60 68 76 82 39 42	37 69 50 63 69 79 85 42 44	\$650 75 750 00 533 50 698 00 744 00 832 50 909 25 474 25 475 50	\$10 00 31 00 22 50 11 00 23 00 2 00 7 00 17 00
Total	38	500	538	\$6,067 75	\$123 50
irst Batteryecond Battery	6 5	82 67	88 72	\$997 00 845 25	
Total	11	149	160	\$1,842 25	
and allowance				\$499 00	•••••
ost Headquarters	5	8	13	\$215 25	
Seventy-fourth Regiment Batteries Band allowance Post Headquarters	11	500 149 	538 160  13	\$6,067 75 1,842 25 499 00 215 25	\$123 00
Fines	54	657	711	\$8,624 25 123 50	
Total				\$8,747 75	

## Schedule "B" - (Continued).

## Payment made at Armory of Sixty-fifth Regiment, Buffalo, August 6 to August 14, 1897.

	Officers.	Men.	Total.	Amount.	Fines.
ixty-fifth Regiment: Field and staff Co. A Co. B Co. C Co. C Co. D Co. C Co. C	16 3 2 2 3 3 3	23 73 69 50 68 61 52 62	39 76 72 52 70 64 55	\$721 00 867 25 814 75 589 25 782 00 723 00 723 00 609 50	
Co. H Co. I	3 3 38	62 57 515	65 60 553	716 75 677 50 \$6,501 00	
lorses (16)				\$384 00 \$120 00	
ixty-fifth Regiment	38	515	553	\$6,501 00 384 00 120 00	
Total	38	515	553	\$7,005 00	

## **Schedule** "B" - (Concluded).

Payment made through Adjutant-General's Department to General Commanding Fourth Brigade and Staff, October 28, 1897.

	Officers.	Men.	Total.	Amount.	Fines.
General commanding and staff	5		5	\$288 00	

## Appendix "E."

### Schedule "C."

<b>1.</b> By Organizations.	
Aug. 16. Second Separate Naval Division	612 25
Sept. 9. First Naval Battalion	2,382 00
Oct. 29. Second Naval Battalion	1,391 50
Total	\$4,385 75

## 2. Detailed statement by Divisions.

instiana

Payment of Second Separate Naval Division, made at Summerville on Lake Ontario, August 16, 1897, for Annual Cruise, July 24-31.

	Officers.	Men.	Total.	Amount.
Second Separate Naval Division	3	51	54	\$612 25

Payment made through Adjutant-General's Department to First Naval Battalion, September 9, 1897.

FIRST NAVAL BATTALION.	Officers.	Men.	Total.	Amount.
Staff First Division Second Division Third Division Fourth Division	4 1 4	19 44 66 54 11	25 48 67 58 11	\$379 50 546 25 713 50 618 75 124 00
Total	15	194	209	\$2,382 00

Payment made through Adjutant-General's Department to Second Naval Battalion, October, 29, 1897.

SECOND NAVAL BATTALION.	Officers.	Men.	Total.	Amount.
Staff. First Division Second Division Third Division Fourth Division	$egin{array}{c} 2 \\ 1 \\ 2 \end{array}$	27 32 28 25	4 29 33 30 25	\$102 00 314 25 354 50 355 00 265 75
Total	9	112	121	\$1,391 50

# APPENDIX "F."

## Report of Commanding Officer, First Brigade.

HEADQUARTERS FIRST BRIGADE, N. G. N. Y., PARK AVENUE AND THIRTY-FOURTH STREET, NEW YORK, September 30, 1897.

#### The Adjutant-General, State of New York:

Sir.— In accordance with O. D. 19, I have the honor to submit the following report of the condition of the First Brigade:

#### Movement of Troops.

On October 9, 1896, the brigade paraded for review by His Honor the Mayor of New York.

On April 27, 1897, the brigade took part in the Grant Monument Inaugural Parade.

Under G. O. No. 1, c. s., from these headquarters the several regiments of the brigade, Squadron "A," and the First Signal Corps were ordered for duty at Creedmoor for rifle practice.

The following organizations of the brigade were present at the State Camp of Instruction, in accordance with G. O. No. 7, A. G. O., c. s.: The Seventh, Twelfth, Twenty-second and Seventyfirst Regiments and the First and Second Batteries.

A new company in the Seventy-first Regiment, "E," was mustered into the service of the State April 22, 1897. (S. O. No. 52, A. G. O., c. s.)

The strength of the brigade has increased since my last report, as shown by latest return, 27.

The condition of the brigade is excellent.

#### Respectfully,

LOUIS FITZGERALD,

Brigadier-General.

# Appendix "G."

## Report of Commanding Officer, Second Brigade.

HEADQUARTERS SECOND BRIGADE, N. G. N. Y., BROOKLYN, December 28, 1897.

#### The Adjutant-General:

Sir.— In compliance with Par. 19, R. 11, I have the honor to submit this, the annual report of the Brigade Commander, Second Brigade, N. G. N. Y.:

During the past year the only occasions when the whole brigade assembled for duty were the Grant Monument Inaugural Parade in New York city, April 27th, and the parade on Decoration Day with the Grand Army of the Republic in this city. Reports of attendance for both occasions were forwarded to your office. On the occasion of the latter parade we had with us a battalion of the Fourth Maryland National Guard.

Incidentally I may mention that the Second Brigade always parades on Decoration Day with the survivors of the war for the Union and thus assists in paying tribute to the heoric dead of the Nation.

I may also mention that a provisional battalion, composed of details from the several organizations of this brigade, visited Washington and participated in the parade incident to the inauguration of President McKinley.

In October another provisional battalion formed under like circumstances visited the Nashville Exposition, and on "Brooklyn Day" paraded as escort to the mayor and citizens' committee from Brooklyn.

The strength of the brigade in detail is shown in the semiannual report of September 30th.

Respectfully,

JAS. McLEER, Brigadier-General.

# APPENDIX "H."

## Report of Commanding Officer, Third Brigade.

HEADQUARTERS THIRD BRIGADE, N. G. N. Y., ALBANY, November 30, 1897.

#### Adjutant-General, S. N. Y., Albany, N. Y.:

Sir.— I have the honor to report that since my last annual report the Nineteenth Separate Company, located at Poughkeepsie, has been disbanded (S. O. 89, c. s., A. G. O.), and that the strength of the brigade on the 30th day of September was 149 commissioned officers and 2,897 enlisted men, aggregate 3,046.

On September 30, 1896, its strength was 149 commissioned officers and 2,793 enlisted men, aggregate 2,942.

The Tenth Battalion, the Sixth, Eleventh, Fourteenth, Sixteenth, Thirty-first, Thirty-sixth, and Fortieth Separate Companies were on duty at the Camp of Instruction this season.

The Fifteenth Separate Company received permission to enter upon a tour of camp duty September 4th, 5th, and 6th at Upton Lake, and its commanding officer reported the experience to have been satisfactory to him.

October 25th the commanding officer of the Fourth Separate Company reported that the sheriff of his county ordered him on duty to assist in the protection of property and to preserve the peace at Croton Dam; the services of the company were, however, not required and the command was dismissed next day.

The organizations are all in good and satisfactory condition; the Ninth Separate Company at Whitehall should be furnished with an armory.

Respectfully,

ROBERT SHAW OLIVER,

Brigadier-General.

# APPENDIX "I."

## Report of Commanding Officer, Fourth Brigade.

HEADQUARTERS FOURTH BRIGADE, N. G. N. Y., BUFFALO, N. Y., December 7, 1897.

#### Adjutant-General, State of New York, Albany, N. Y .:

I have the honor to submit the annual report of the condition of the Fourth Brigade.

None of the commands of this brigade have been called to aid the civil authorities during the past year, and, with the exceptions mentioned below, have performed only their regular winter work in their armories.

The brigade has lost, by disbandment, two commands—the Fifth Battery, of Syracuse, and the Twenty-sixth Separate Company, of Elmira, which were mustered out pursuant to S. O. No. 87, G. H. s. 97. Notwithstanding this, the strength of the brigade is greater than last year. Total strength, September 30, 1896, 2,326; September 30, 1897, 2,371. In April, the entire brigade, with the exception of the Fifth Battery, took part in the Grant monument inaugural parade in New York. The State furnished transportation and subsistence. The officers and men served without pay, being absent from their business three days, owing to the long railway journey.

A provisional regiment was organized, composed of the First, Second, Eighth, Twenty-sixth, Twenty-ninth, Thirtieth, Thirtyfourth, Forty-first, Forty-seventh and Forty-eighth Separate Companies. Colonel Fox, of the Seventy-fourth Regiment, was detailed to the command. The Twenty-fifth and Forty-second Separate Companies were attached to the Seventy-fourth Regiment,

## 308 REPORT OF COMMANDING OFFICER, FOURTH BRIGADE.

and the Thirteenth and Forty-third Separate Companies to the Sixty-fifth Regiment, making three regiments of about 700 men each.

In New York, brigade headquarters were established in the headquarters of the First Brigade. The Sixty-fifth Regiment and the Second Battalion of the Provisional Regiment were quartered in the armory of the Seventy-first Regiment and Second Battery; the Seventy-fourth Regiment and First Battalion of the Provisional Regiment, in the armory of the Ninth Regiment. Every effort was made by the commanding officers and men of those organizations to make the commands comfortable.

The largest part of the brigade was transported to New York, and returned by the Erie Railway without an accident of any kind, and with good dispatch.

In the mobilization of the brigade in New York this year, the experience gained in 1889 was apparent, the arrangements for quarters and subsistence being much better. A few slight failures on the part of the contractor for subsisting the command are mentioned in the reports of the commanding officers of regiments forwarded herewith.

The Seventy-fourth Regiment and Forty-seventh Separate Company have performed tours of duty at the State Camp of Instruction.

August 6th to 14th, pursuant to instructions from General Headquarters, I accompanied the Sixty-fifth Regiment on the practice march, with Majors Ransom, Metzger, Wadsworth and Captain Smith of my staff. The practical and pecuniary results obtained proves that field work of this kind is of the greatest possible benefit. The experience gained on the march in 1895 was shown the first day, notwithstanding the great change in the personnel of the regiment since that time, and the improvement from day to day was very marked. The regiment makes and breaks camp well, understands the importance of the care of the feet, marches without straggling, and endures fatigue well and cheerfully. APPENDIX "I,"

In my judgment, had the armory instruction in the school of the soldier and squad been better, still better results would have been obtained.

The very full report of Colonel Welch is forwarded herewith. Respectfully,

PETER C. DOYLE,

Brigadier-General.

# APPENDIX "J."

# Report of Commanding Officer, Sixty-Fifth Regiment, on Field Service.

HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G. N. Y., BUFFALO, October 1, 1897.

#### The Assistant Adjutant-General, Fourth Brigade, N. G., N. Y.:

Sir.—I have the honor to report as follows concerning the tour of field service of this command, performed pursuant to S. O. No. 110, A. G. O. s., 97, from August 6th to 14th, inclusive:

Upon receipt of information from General Headquarters that such service would be ordered, I proceeded to the selection of a line of march. The excellent behavior of the command during its tour in 1895 resulted in the receipt of numerous invitations to select particular routes; after carefully considering all of the invitations and suggestions offered I decided that the country bordering on the shore of Lake Erie presented the most advantageous features. It would seem difficult, if not impossible, to find a territory better suited for service of this character. Communication by rail with the home station was as rapid and frequent as could be desired; the roads to be used were good, with easy grades; all camps could be located in immediate proximity to the lake, thus assuring an inexhaustible supply of pure water: and finally, the character of the country is such as to offer every opportunity for evolutions in extended order without damage to property.

The schedule arranged contemplated a march from Buffalo to Farnham station, on the Lake Shore and Michigan Southern Railroad, by rail, a distance of twenty-six miles; thence by foot, three miles, to the Harrison and Shaw farms on the lake shore, en-

#### APPENDIX "J."

camping for five days; thence by foot ten miles to the Ingersoll farm, encamping over night; thence by foot three miles to the farm of Colonel Albert J. Myer, encamping for three days; thence by foot one and one-quarter miles to Lakeview station, L. S. & M. S. R. R., and thence by train fourteen miles to home station.

To transport field equipage and baggage by rail involved so much handling and consequent loss of time and delay that the wagon train was ordered to report at 8 a.m., on August 5th, and a detail of non-commissioned officers and men to load the wagons and for duty as guard was ordered to report at the same time. The tour of 1895 demonstrated the fact that the ordinary wagons and vans used in city traffic were unfit for service on country The courtesy of the commanding officers of the Tenth roads. Battalion and the Seventh, Ninth, Eighteenth and Twenty-second Separate Companies permitted the use of the wagon boxes purchased by these organizations for their tour of service in 1895. The teams and running gear were procured from farmers residing in the towns in which the duty was performed. The result was eminently satisfactory, the expense being less and the service far better. The train and the horses for mounted officers left the armory in charge of Battalion Quartermaster Chapin, at 11.30 a.m., with a guard of thirty men, under command of Lieutenant Doorty, of Company B. Camp was made and train parked for the night at Angola; march was resumed at 7 a.m., on the 6th; on arrival at the camp site at 10 a.m., horses were saddled and sent to the station.

The regiment assembled for inspection at 8.15 p. m., August 5th, in "Field Uniform and Equipment," with exceptions noted in R. O. No. 46. The companies were inspected by the battalion commanders and company officers.

The command assembled at 8.25 a. m., August 6th, in uniform prescribed in R. O. No. 46; present, officers, 38; men, 508; band, 30; and left armory at 9.02 a. m., marching to Ellicott street, to Chippewa, to Main, to station, arriving at 9.28 a. m. The First Battalion entrained in four, the second in four and one-half minutes. Leaving Buffalo at 9.46 a. m., the train arrived at Farnham

## 312 Report of Commanding Officer, Sixty-Fifth Regiment.

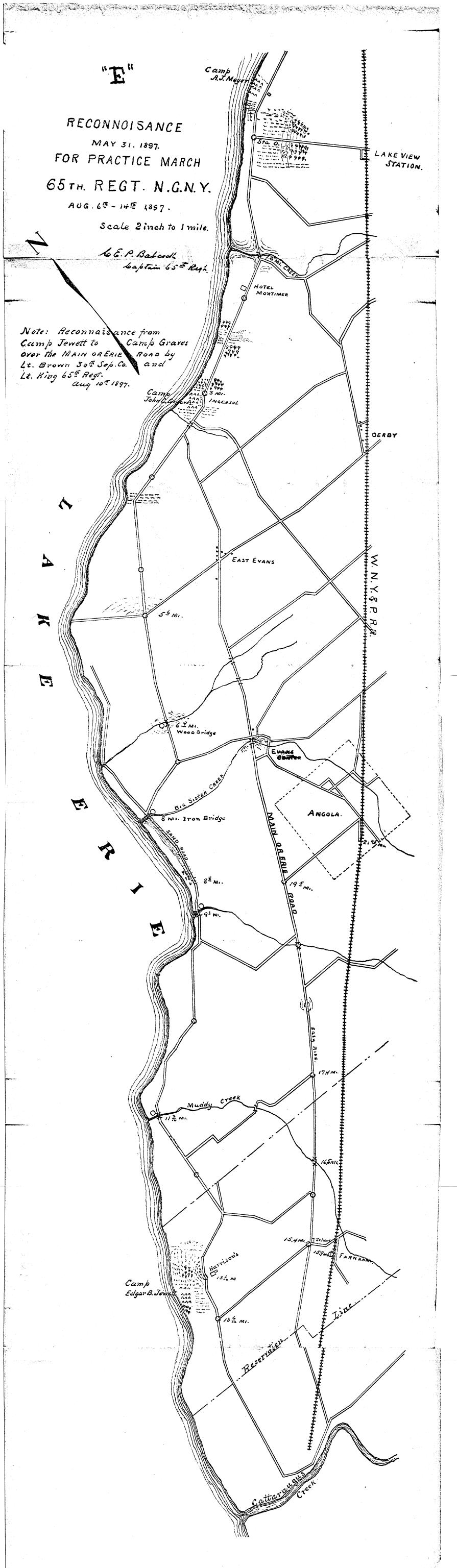
at 10.45 a.m. The First Battalion detrained in two, the second in two and one-quarter minutes. After a short wait for the horses for the mounted officers, the regiment moved at 11.02 a.m. As the distance to be covered was but three miles, the roads being good and the temperature moderate, I decided to make the march at the cadence step and without halt; this was accomplished with ease, and apparently no discomfort to the men.

Upon arriving in camp at 12.12 p. m., the command was formed in column of companies at half distance, and arms stacked, the wagons driven to the left of the column and unloaded, and tents pitched on the alignment made by the column of stacks. Company kitchens at left of column, sinks in rear of kitchens. Drills and regimental parade were omitted.

August 7th the companies were drilled in platoon movements in the morning. In the afternoon the regiment was consolidated in one battalion of four companies of thirty-two files, and drilled in platoon movements, the drill being divided between the lieutenant-colonel and the two majors.

August 8th, the regiment was reviewed by General Peter C. Doyle, at 8.30 a. m. The review was followed by company inspection, supervised by the battalion commanders and an inspection of the camp by the commanding officers; divine service at 11.30 a. m., conducted by Rev. George B. Richards, of the Church of the Ascension, Buffalo, Chaplain Lobdell being absent on leave.

August 10th, company drill in the morning in platoon movements, companies being consolidated into four commands. The regiment was drilled in platoon movements in the afternoon, formation same as August 7th. Heavy rains during the night prevented morning drills on August 9th. The companies were sent out for extended order drill in the afternoon, but were driven back by the rain in less than thirty minutes. The excessive amount of rain flooded the camp badly, and it was necessary to furrow the ground to drain the surface water. The rain continued with brief intervals during the night.



On the morning of August 11th camp was broken in a drizzling rain; the condition of the ground was such that the breaking of camp was necessarily slow, and teams had to be doubled, in some instances trebled, to get the wagons to the road. General sounded at 7.15; the First Battalion reported ready at 8.37; the Second at 8.57; the last wagon reached the road at 9.40, and the regiment moved at 9.41 a.m. Owing to the condition of the roads I ordered the wagon train to move in advance, and on arriving at the road halted the regiment until 10.04; then marched until 11 a.m., at which time the head of the regiment had reached the train and the whole command was in an ideal spot for a rest directly on the shore of the lake. A halt of twenty-one minutes was made in order to allow the train to gain distance, marching at 11.21 the train was overtaken and the command halted at At 12.14 Company D, under command of Lieutenant 12.02 p. m. Louis L. Babcock, was sent forward as advance guard; the regiment followed at 12.26, and arrived at Camp John C. Graves at 1.27 p. m., the point of the advance guard arriving at 1.10. The train, which had drawn up on the side of road to allow the regiment to pass, was immediately driven in on the left of the regiment, which had formed in column of companies at half distance. The first tent was pitched in twelve minutes after arrival in camp and lunch was served in one hour. Drills were suspended for the afternoon.

August 12th, general at 8. a. m.; both battalions reported ready to move at 8.45. For this day's march a problem in minor tactics had been arranged. The Second Battalion, which moved at 9.05, with Company C as advance and Company D as rear guard, was given an hour's start, and directed to take position between Camp Graves and Camp Myer (the next station), and attack the train which was convoyed by the Second Battalion—Company F advance and the police guard rear guard. The First Battalion moved at 10.05 and was attacked about one mile from camp; the umpires awarded the advantage to the Second Battalion. The regiment reformed at 10.55 and moved directly to Camp Albert J. Myer, arriving at 11.39 a. m. Camp was pitched with

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kitchens on the right flank. In the afternoon, companies were drilled in extended order.

August 13th, companies were drilled in extended order both morning and afternoon.

August 14th, the First Battalion took position at the edge of the woods, about one mile from camp, and placed outposts; the advance guard of the Second Battalion moved from camp one hour later, the battalion following at proper interval, and attacking upon discovering the First Battalion. The attack was spirited and the defense equally so, the position occupied by the First Battalion being too strong to be carried by an attacking force of equal numbers; the umpires awarded the decision to the First Battalion.

The general sounded at 1.18 p. m.; at 2.15 the wagon train moved for Buffalo. The regiment assembled for parade at 4, leaving parade ground at 4.22, and marching direct to Lakeview station, arriving at 4.40 p. m. The First Battalion entrained in two, the second in two and one-half minutes; the train arrived at Buffalo depot at 5.25; the regiment detrained, formed column of fours and moved from the depot in three minutes, and marching over the same route taken when leaving, arrived at the armory at 5.56 p. m. The men were paid by the Paymaster-General of the State and dismissed.

I am gratified to report that the behavior of the command during the entire tour was excellent. The men evidently started with the intention of bettering the record of 1895, when but two complaints of a most trivial nature reached these headquarters; they succeeded, as no complaints were made, and, judging from the expressions of the residents of the country in which the duty was performed, the regiment would receive a hearty welcome should it return another season. I am satisfied that the tour was of great benefit to the command. The experience of 1895 was thoroughly utilized. In my report of that tour of duty I said "that the regiment learned more and the service was of greater benefit to its members, individually and collectively, than two tours of duty at the State Camp." The experience of this year justifies this statement in every particular. Notwithstanding the large percentage of recruits in the ranks, the absence of several officers, and the detail of five line officers from other commands, not one of whom had ever served with us until the duty began, the first camp of 1897 was pitched more rapidly and much better than the last in 1895.

As soon as officers and men became accustomed to their new environment, improvement was rapid and satisfactory; for the first time in the history of the command its members were afforded opportunity to practice extended order in a proper manner and to be taught the meaning of the drill, and the results were eminently satisfactory. Throughout the entire tour it was evident that the work was being performed with reasonable ease and little friction, and that nothing but lack of time prevented the command from attaining almost perfect condition.

Officers and men voluntarily waived pay for one day, thereby enabling the command to have eight working days in the field. In view of the rapid progress made during the last two or three days I recommend that commands ordered for field service in future have a tour of ten days. The increase in cost will be triffing, and will be much more than repaid by the large additional amount of instruction received.

The authority given for this tour of duty specified that the expense, exclusive of pay, should not exceed the expense of transporting the command from Buffalo to Peekskill and return; the cost of such transportation, based on the average number present for duty, would have been \$4,808; exclusive of pay, the total expenses of the tour, including rations for the additional day, was \$4,382.31. The regiment did much more work and, in my opinion, received twice the benefit it would have received from a tour at Peekskill, and the State saved over \$500.

The affairs of the Quartermaster, Commissary and Medical Departments were well conducted, and I am satisfied that with the experience gained, the officers in charge of these departments are prepared for any ordinary emergency.

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Owing to the unavoidable absence of several officers, First Lieutenants Ambrose M. Lock and Edward T. Donnelly, Eighth Regiment; Thurber A. Brown, Thirtieth Separate Company; and Second Lieutenant Charles W. Archibald, Twenty-fifth, and John A. Quigley, Second Separate Company, were detailed for duty during the tour. I am pleased to say that each of the gentlemen named performed the duties assigned him with credit to himself and his organization.

The regiment was again fortunate in securing the assistance of First Lieutenant James K. Thompson, Twenty-third Infantry, U. S. A., who volunteered his aid and advice from the day authority was given for the tour until its close. No officer in the regiment worked harder, and to his indefatigable work and untiring energy may be attributed many of the good results attained. In behalf of the regiment I desire to express my thanks to Lieutenant Thompson for his most valuable assistance.

The command is indebted in no small degree to Captain Edward E. Hardin, Seventh Infantry, U. S. A., who was detailed by the War Department to accompany the command, his consistent and continuous criticism and his kindly advice was of the utmost value, amply proven by the daily progress made.

I would respectfully recommend that if it is proposed to continue duty of this character, a sufficient supply of army wagons be purchased by the State to be loaned to organizations ordered for field service. It is not difficult to procure good teams and drivers, but it is practically impossible to obtain suitable wagons. Had it not been for the kindness of the commanding officers of the organizations named in this report, I would have been seriously embarrassed in the matter of transportation. I also recommend that regiments ordered for field service receive the same allowance for a band as made at the State Camp.

I am of the opinion that the forms of ration return now in use are not suited for duty of this character, and that they can be simplified and improved. I shall request the privilege of making a recommendation upon this subject and submitting proposed forms in the near future. Copies of orders and circulars issued from these Headquarters concerning this tour, marked A, B, C & D, and a reconnaissance map of the line of march prepared by Captain Babcock, assisted by Lieutenants Brown and King, marked E, are herewith forwarded.

Respectfully,

S. M. WELCH, JR.,

Colonel.

## "A."

## HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G. N. Y., BUFFALO, July 19, 1897.

CIRCULAR No. 8.

Pursuant to orders from General Headquarters, S. N. Y., this regiment will be detailed for a tour of field service, from August 6 to 14, 1897 (inclusive).

The following is published for the information and guidance of the command:

Friday, August 6th, the regiment will march, by rail, to Farnham, detraining; thence by foot to Harrison farm on Lake Shore, where station will be taken until Wednesday, August 11th; thence to Ingersoll farm on Lake Shore, near Derby Station, where command will go into camp or bivouac for one night; thence to farm of Colonel Albert J. Myer, at Lake View, where station will be taken until Saturday, August 14th; thence by train to Buffalo. Pay for eight days will be allowed. The duty will embrace company and battalion drill in extended order, regimental drill in close order, grand guard, advance, rear and outpost guard and patrols.

The men will turn out in field uniform and equipment with such modifications as may hereafter be announced in orders.

Each enlisted man is advised to wear and carry, in addition to his uniform and equipments, the following articles: Two pairs shoes; two dark blue flannel shirts; two undershirts; two pairs each, drawers and socks; three handkerchiefs; two towels, toilet articles, housewife; shoes should have broad toes, with heavy sole and low heel; woolen socks should be worn, cotton socks not only wear out rapidly, but produce blisters on the feet.

## 318 REPORT OF COMMANDING OFFICER, SIXTY-FIFTH REGIMENT.

The commanding officer directs attention to the fact this is the second time the regiment has been selected for field service — and this without an intervening tour at the State camp; that before we undertook the duty in 1895, it was freely predicted that the regiment could not be controlled and kept from depredations — the manner in which we performed our duty is a matter of record. The record was good. It can be improved if each officer and man will constantly remember that success cannot be attained unless he performs every duty required cheerfully and with alacrity, and that he must refrain from any act calculated to draw censure upon himself or his organization.

## By order of Col. WELCH,

WALTER F. NURZEY,

Regimental Adjutant.

## " B."

## HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G. N. Y., BUFFALO, July 26, 1897.

#### MEMORANDA FOR FIELD SERVICE.

#### Transportation.

One wagon for each company, one for band and hospital corps, three for headquarters, four for quartermaster and commissary.

#### Baggage.

Officers limited to 100 pounds, including bedding. Enlisted men limited to articles specified in R. O. No. 46, and Circular No. 8. All officers' baggage must be ready to load at 8 o'clock p. m., August 4th. Field and staff baggage to be delivered at regimental headquarters; company officers' baggage at company quarters. All baggage must be plainly marked with name of owner.

## Tents.

Ten conical wall tents for field, staff and N. C. staff; one for officers of each company; four for band; three for guard; three for hospital; for enlisted men at the rate of one for not less than

twelve men. In making requisition for tents C. O.'s of companies will not include field musicians in the number of men required for.

## Equipage, Equipment and Rations.

C. O.'s of companies will make requisition on the quartermaster for articles of equipage and equipment, and on the commissary for parts of rations in the amounts specified on bulletin posted at headquarters. Requisitions on quartermaster must be made in time to be approved and filled not later than August 3d. Parts of rations required will be issued at 8.15 o'clock p. m., August 4th.

Each article of equipage and equipment issued to enlisted men will be charged to the recipient who will be held personally responsible for its safe keeping.

## Reports and Pay Rolls.

Morning reports will be sent to headquarters immediately after sick call. Pay rolls in triplicate will be signed before leaving home station and attendance credited thereon daily, except Sunday, August 8th, at conclusion of duty verified and forwarded to these headquarters. Ration returns will be made on each third day (See O. D. 237-244). A sufficient supply of stationery and blanks must be carried in company field desks.

## Details.

All details for fatigue ordered from headquarters will report in the first instance to the provost sergeant. C. O.'s of companies will make sufficient daily details for fatigue duty required within their respective commands. It is expected that working suits will be furnished. All details will be required to wear these suits when engaged in the performance of fatigue duty.

## Mails.

A daily mail will be sent and received. Outgoing mails will close at adjutant's office, hour to be announced daily. Mail matter for members deposited in Buffalo post office must be ad-

## 320 Report of Commanding Officer, Sixty-Fifth Regiment.

dressed with letter of company "Care Sixty-fifth Regiment, In the Field;" for example:

## " Sergeant George Brown, Company A, Care Sixty-fifth Regiment, N. G. N. Y., In the Field."

If mailed from other offices add "Care of Postmaster, Buffalo, N. Y."

## Order of March.

Tents will be struck simultaneously at last note of "the general." Wagons must be carefully loaded, ditches filled, and the ground left in perfect condition, after which companies will form in their streets and report to their battalion adjutant when prepared to march. Battalion commanders will report to the regimental adjutant when their commands are ready for march.

### Regimental Inspection August 5th.

Officers and men will parade, prepared to march forthwith. C. O.'s of companies will satisfy themselves by careful inspection that each member of their respective commands is fully uniformed and equipped, and in all respects prepared for the march.

By order of Col. WELCH,

WALTER F. NURZEY,

Regimental Adjutant.

## " C "

## HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G., N. Y. BUFFALO, July 27, 1897.

ORDERS, No. 46.

I. Pursuant to S. O., No. 110, A. G. O., s., '97, the regiment will parade for field service from August 6th to 14th, 1897, and will assemble in fatigue uniform and equipment, campaign hat (excepting ammunition and meat ration can), blanket and poncho rolled on, and overcoat rolled under, pack, as follows:

August 5th for Inspection.

Assembly, 8.25; Adjutant's call 8.35 o'clock p. m.

August 6th Assembly 8.25; Adjutant's call 8.45 o'clock a.m.

The duty hereby ordered is compulsory, and all absentees will be returned as delinquent.

II. C. O.'s of Companies will each detail one officer, the quartermaster sergeant and three men, who will report at the armory at 8.00 o'clock a. m., August 5th, for duty with the wagon train. Officers and non-commissioned officers will be excused after the train is loaded; the enlisted men will accompany the train as guard; each man will provide himself with one cooked ration.

III. Captain Charles E. P. Babcock is hereby detailed as engineer and reconnaissance officer. Color bearers Robert Wahlstedt and Fred. Clarke are detailed as provost sergeants. These details are in addition to other regular duties. A permanent pioneer detail of twenty-four men will be made, three from each company, which will report to the provost sergeants daily, immediately after reveille, after arrival in camp, and at such other times as may be ordered; members of this detail will be excused from police guard, and all fatigue duties.

IV. Detailed instructions will be found in "Memoranda for Field Service," issued from these headquarters. Hours and calls for service will be announced on the march.

V. The Commander-in-Chief having commissioned Louis Henry Eller and Walter Grant King as Second Lieutenants in this regiment, they are hereby assigned to duty as follows: Lieutenant Eller to Company F; Lieutenant King to Company B.

VI. First Lieutenant Thurber Arnold Brown, 30th, and Second Lieutenants Charles Wade Archibald, 25th, and John Aloysius Quigley, 2d Separate Companies, having been detailed by S. O., No. 109, A. G. O., s. '97, to this regiment for the tour of duty herein ordered, are hereby assigned for duty as follows:

Lieutenant Brown and Lieutenant Archibald to Company H, Lieutenant Quigley to Company A.

By order of Col. WELCH,

WALTER F. NURZEY, Regimental Adjutant.

## 322 Report of Commanding Officer, Sixty-Fifth Regiment.

## " D "

#### HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G. N. Y. BUFFALO, August 6, 1897. ſ

ORDERS No. 48.

The following calls will be observed during Feld Service, ordered in R. O. No. 46, s., '97, except where changes in marching orders:

First Call, Reveille	5.45 a. m.
Reveille	6.00 a.m.
Assembly, immediately after Reveille.	
Camp will be thoroughly policed immediately	
after Reveille.	
Sick Call	6.15 a. m.
Mess Call, for Breakfast	6.45 a. m.
Assembly	6.50 a. m.
Drill Call	7.50 a. m.
Assembly	8.00 a. m.
Issue call	8.10 a. m.
School Call	11.00 a. m.
Mess Call for Dinner	11.55 a. m.
Assembly	12.00 m.
	1.00 p. m.
First Sergeant's Call.	1.00 p. m. 1.20 p. m.
First Call for Drill	-
Assembly	1.30 p. m.
Adjutant's Call	1.35 p. m.
School Call, for Guard	1.40 p. m.
Recall from Drill	3.30 p. m.
First Call for Parade	5.00 p. m.
Assembly	5.05 p. m.
Adjutant's Call (Battalion)	5.15 p. m.
Adjutant's Call for Formation	5.20 p. m.
Issue Call	5.50 p. m.
First Call, Guard Mounting	6.00 p. m.
Assembly (for formation of details)	6.05 p. m.
Adjutant's Call	6.15 p. m.
Mess Call, for Supper	6.55 p. m.
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## Appendix "J."

Assembly	7.00 p. m.
First Call, Tattoo	9.50 p. m.
Tattoo	10.00 p. m.
Taps	10.30 p. m.
	+

Hours of Calls for General, Sunday Morning Review, and Inspection and Church Service, will be announced.

By order of Col. WELCH,

## WALTER F. NURZEY,

Regimental Adjutant.

Report to War Department of Captain J. B. Burbank, Third United States Artillery.

> WAR DEPARTMENT, ADJUTANT-GENERAL'S OFFICE, WASHINGTON, October 2, 1897.

To the Adjutant-General, State of New York, Albany:

Sir.— I have the honor to transmit, herewith, for your information a copy of a report on the condition of the National Guard of New York in 1897, rendered by Captain J. B. Burbank, Third United States Artillery, on duty with State troops.

Please acknowledge receipt.

Very respectfully, ARTHUR L. WAGNER,

Assistant Adjutant-General in charge Military Information Division.

STATEMENT OF THE CONDITION OF THE NATIONAL GUARD, NEW YORK, IN 1897.

Authority: Captain James B. Burbank, Third Artillery, on duty at Headquarters N. G., S. N. Y.

Special details for State Camp at Peekskill, N. Y., June 19, to July 31, 1897, Col. J. C. Bates, Second Infantry, Captain E. E. Hardin, Seventh Infantry.

1. Official Designation of State Troops. National Guard, New York.

2. Strength.

- (a) Authorized, 15,000.
- (b) Organized, 13,000.

Generals and officers of their staff, 39; cavalry, 337; artillery, 349; infantry, 12,110; special corps, 165; total, 13,000.

(c) Per cent. attending Camp, 86.67.

(d) Liable to military duty (latest estimate), 800,000; probable number fit for service, 560,000.

The Fifth Battery, stationed at Syracuse, N. Y., has been disbanded. They were equipped with obsolete material, and as it was impossible, under present conditions, to furnish them with the modern outfit, it was deemed proper to muster them out.

Two companies of infantry were also mustered out for cause, the Nineteenth, Third Brigade, stationed at Poughkeepsie and the Twenty-sixth, Fourth Brigade, stationed at Elmira.

CAPTAIN BURBANK.

## 3. Number, Organization and Stations of Brigades, Regiments, Battalions and Separate Companies.

There are no division organizations in the National Guard. There are four brigade organizations, as follows: First Brigade, General Louis Fitzgerald, headquarters, New York city; Second Brigade, General James McLeer, headquarters, Brooklyn; Third Brigade, General R. S. Oliver, headquarters, Albany; Fourth Brigade, General Peter C. Doyle, headquarters, Buffalo. The First Brigade is composed of the First Signal Corps, Squadron "A," three troops of cavalry, two batteries of artillery (First and Second), and the Seventh, Eighth, Ninth, Twelfth, Twenty-second, Sixty-ninth, and Seventy-first Regiments of Infantry, all stationed in the city of New York; aggregate about 5,090. The Second Brigade includes the Second Signal Corps, one troop of cavalry (C), one battery of light artillery (the Third), and the Thirteenth, Fourteenth, Twenty-third, and Forty-seventh Regiments and one separate company (the Seventeenth) of infantry, all stationed in the city of Brooklyn, except the separate company at Flushing, Long Island; aggregate about 2,863. The Third Brigade includes the Third Signal Corps, one battery of light artillery (Sixth) at Binghamton, Tenth Battalion of Infantry at Albany, and thirty separate companies of infantry, stationed as

follows: Fourth, Yonkers; Eleventh, Mount Vernon; Twentyfourth, Middletown; Fifth and Tenth, Newburgh; Fifteenth, Poughkeepsie; Fourteenth, Kingston; Sixteenth, Catskill; Twenty-third, Hudson; Twentieth, Binghamton; Thirty-third, Walton; Third, Oneonta; Thirty-sixth and Thirty-seventh, Schenectady; Seventh, Cohoes; Sixth, Twelfth and Twenty-first, Troy; Thirtysecond, Hoosick Falls; Forty-sixth, Amsterdam; Twenty-second, Saratoga Springs; Eighteenth, Glens Falls; Ninth, Whitehall; Twenty-seventh, Malone; Fortieth, Ogdensburg; Thirty-ninth, Watertown; Twenty-eighth and Forty-fourth, Utica: and Twentyfirst, Mohawk; aggregate about 2,861. The Fourth Brigade, General Peter C. Doyle, headquarters at Buffalo, consists of the Fourth Signal Corps, the Sixty-fifth and Seventy-fourth Regiments of Infantry at Buffalo, and fourteen separate companies of infantry, stationed as follows: First and Eighth, Rochester; Forty-eighth, Oswego; Forty-first, Syracuse; Second, Auburn; Thirty-fourth, Geneva; Thirtieth, Elmira; Forty-seventh, Hornellsville; Twenty-ninth, Medina; Forty-third, Olean; Thirteenth, Jamestown; Twenty-fifth, Tonawanda, and Forty-second, Niagara Falls; aggregate about 2,293. (Map on file in Military Information Division to indicate locations of organizations as given above.) The present regiments are organizations of ten companies each, divided into two battalions of five companies each. Infantry companies consist of one captain, one first lieutenant, one second lieutenant, one first sergeant, one quartermaster-sergeant, four sergeants, eight corporals, two musicians, and with the minimum number of thirty-one and maximum of eighty-four The separate companies of infantry are allowed by law privates. an additional second lieutenant and have also each an assistant surgeon with rank of first lieutenant. A separate troop of cavalry or light battery consists of one captain, two first lieutenants, two second lieutenants, one first sergeant, one quartermaster sergeant, one veterinary sergeant, one guidon sergeant, four sergeants, eight corporals, four artificers, two trumpeters, and fortyeight minimum or eighty-four maximum privates, with an assistant surgeon with the rank of first lieutenant. The State Code

authorizes the Governor to modify organizations to conform to any methods adopted in the Regular Army, now or hereafter, and to make all necessary changes to that end; also to increase the State forces beyond the standing strength of 15,000 "in case of war, insurrection, invasion, or iminent danger thereof." The Military Code of the State, as amended, states that no commission shall be issued to any officer in the National Guard, save to general officers, until the officer elected or appointed shall have passed a satisfactory examination before a board as to his knowledge of military affairs proportionate to the office to be held and his general knowledge and fitness for the service. General officers and commanding officers of regiments and battalions not a part of a regiment may nominate candidates to fill vacancies in the staffs and signal corps of their respective brigades, regiments To each brigade there shall be one assistant or battalions. adjutant-general of the grade of lieutenant-colonel (who shall be the chief of the brigade staff), one inspector, one engineer, one judge-advocate, one surgeon, one ordnance officer, one quartermaster, one commissary of subsistence, and one inspector of rifle practice, each of the grade of major, and, as the personal staff of the brigadier-general, two aides-de-camp of the grade of cap-Field and staff officers of a regiment are: One colonel, one tain. lieutenant-colonel, and one major to each battalion; one surgeonmajor, two assistant surgeons of the grade of captain; one regimental adjutant and one regimental quartermaster, each of the grade of captain; one commissary of subsistence, two battalion adjutants, and two battalion quartermasters, each of the grade of first lieutenant; one inspector of rifle practice of the grade of captain; one chaplain of the grade of captain; one regimental and two battalion sergeant majors; one regimental and two battalion quartermaster-sergeants; one commissary sergeant; one ordnance sergeant; one hospital steward, and one assistant hospital steward for each battalion; one band leader or trumpeter, and one drum-major and two color bearers, each of the grade of sergeant. Should regiments be increased to twelve companies, the requisite number of additional officers of like grades will be appointed.

Amendments to codes passed at last session:

^{*} Section 14. Composition of a battalion.— Each battalion not part of a regiment, shall consist of not more than six nor less than four companies or batteries, one major, and a battalion staff of one adjutant, one quartermaster, one commissary of subsistence, and one inspector of rifle practice of the grade of first lieutenant, one assistant surgeon and one chaplain of the grade of captain, one sergeant-major and other non-commissioned staff officers as provided for a regiment; and whenever any regiment shall fall below eight companies, or batteries, it may be reorganized as a battalion, and the commander-in-chief may, in his discretion, retain or command the field officers of the regiment so reduced to a battalion. A squadron of cavalry, equivalent to a battalion, shall consist of not less than two nor more than four troops and it shall be allowed in addition to the above officers and non-commissioned staff officers, one assistant surgeon of the grade of first lieutenant, one veterinary surgeon, and in lieu of a drum-major, one signal sergeant.

Section 15. Company, troop and battery organization.- To each company, troop or battery there shall be one captain, one first lieutenant, and one second lieutenant, and one first sergeant and one quartermaster-sergeant, four sergeants, eight corporals, two musicians and thirty-one privates as a minimum, and eightyfour privates as a maximum. To each separate troop of cavalry and each battery of light artillery there shall be one captain, two first lieutenants, two second lieutenants, one first sergeant, one quartermaster-sergeant, one commissary sergeant, one veterinary surgeon, one guidon sergeant, four sergeants, eight corporals, four artificers, two trumpeters and forty-eight privates as a minimum and eighty-four privates as a maximum. To any battery of light artillery, or separate troop, battery or company, the commanderin-chief may appoint and commission an assistant surgeon of the grade of first lieutenant, and to each separate company one additional second lieutenant. No musician shall be allowed to a company attached to a regiment or battalion not a part of a regiment in which field music is organized pursuant to section twenty of this act.

CAPTAIN BURBANK.

## Appendix "K."

## 4. General Officers-Number and Manner of Appointment.

Four brigadier-generals. Should major-generals be appointed, the consent of the senate is necessary. Brigadier-generals may be appointed by the Governor, or, should he so direct, they may be chosen by the field officers of the brigade and the commanding officers of troops, batteries, and companies not a part of a regiment or battalion, but in the brigade. No person is eligible for appointment or election, however, as a major or brigadier-general unless he has served five years in the National Guard; but service in the regular or volunteer forces of the United States shall be counted as service in the National Guard.

## CAPTAIN BURBANK.

## 5. Brigade, Regimental, and Battalion Field and Staff—Number and Manner of Appointment.

Brigadier-generals and commanding officers of regiments, and battalions not a part of a regiment, may nominate candidates to fill vacancies in the staffs and signal corps of their respective brigades, regiments or battalions. No person shall be eligible for appointment or election as a brigadier-general unless he has served five years in the National Guard; but services in the regular or volunteer forces of the United States shall be counted as service in the National Guard. No person shall be eligible for appointment as a staff officer of any brigade, regiment or battalion not a part of a regiment, except judge-advocates, medical officers and chaplains unless he shall have served at least one year in the National Guard or Naval Militia of this State, or in the regular or volunteer forces of the United States.

## 6. Company Officers-How Selected or Appointed-Examination of.

Company officers are chosen by written or printed votes of officers and enlisted men of their respective companies and commissioned by the Governor after passing a satisfactory examination by a board as to their knowledge of military affairs proportionate to the office and their general knowledge and fitness for the service. They must be citizens of the United States and not less than 18 years of age.

#### CAPTAIN BURBANK.

## 7. Staff Department—Adjutant General, duties of—Medical Department, duties of—Other Staff Corps, duties of.

The staff of the Commander-in-Chief consists of 1 adjutantgeneral of the grade of major-general, who shall be the chief of staff and is charged with the general duties pertaining to that position in the regular army-he is also the auditor of military accounts, and all claims payable from the treasury of the State for military purposes are regularly audited by him and approved by the Governor as commander-in-chief before payment; 1 Inspector-General, and 1 Commissary-General who shall be Chief of Ordnance; 1 Judge-Advocate General who shall be a counselor-at-law of the Supreme Court of at least five years' standing: 1 Surgeon-General who shall be a graduate of some incorporated school of medicine and of at least five years' practice; 1 Chief of Engineers who shall have been educated as an engineer; 1 Chief of Artillery; 1 Quartermaster-General; 1 Paymaster-General; 1 Commissary-General of subsistence and 1 General Inspector of Rifle Practice, each of the grade of Brigadier-General; 6 Aides-de-Camp and 1 Military Secretary, each of the rank of Colonel. The Inspector-General, Surgeon-General, and Judge-Advocate Generals are charged with the duties performed by officers of like grade in the United States Army. The other chiefs of staff departments have but supervisory functions in peace times The chiefs of staff departments, the aides-de-camp, and the military secretary of the Commander-in-Chief are appointed by each Governor and their commissions expire with the term for which the Governor appointing them shall have been elected.

## CAPTAIN BURBANK.

## 8. Ambulance Corps and Hospital Corps—Organization, Equipment and Efficiency.

The hospital corps of the State consists of the hospital stewards of regiments, battalions and squadrons and of the men especially enlisted for or transferred from companies to hospital corps of organizations, to the number of 12 for a regiment, 8 for a squadron or a battalion not part of a regiment, and 2 for each separate or unattached troop, battery, company, and signal corps,

## Appendix "K."

and is in addition to the authorized strength of the organizations; a corporal is authorized for each little squad of 4 men. Each corporal and private is, in active service, required to carry a canteen of water, a knife, and, except where serving as an orderly, a hospital-corps pouch, the contents of which are substantially the same as that used in the regular service. The State regulations governing the corps have been recently modified and are published in General Orders No. 11, General Headquarters, State of New York, July 13, 1896.

No ambulance corps has as yet been organized and equipped. An experimental ambulance was attached to the hospital during the Peekskill camp. When the proper vehicle has been evolved it is proposed to furnish one to each brigade and keep one permanently at the State Camp.

## CAPTAIN BURBANK.

#### In Camp.

Organized as in the Army. Equipment and efficiency excellent. Was drilled daily by and under the supervision of very efficient medical officers.

The hospital was well organized for efficient service. The sick list was small.

#### COLONEL BATES.

The men were equipped with litters, pouches and dressing packets, all of which were new and good. The hospital was fully equipped and an officer, Lieutenant-Colonel Jarvis, Assistant Surgeon-General, was detailed in charge of the instruction of the hospital corps and surgeons. There was a lack of uniformity in the instruction of the different corps, and it is intended to bring them into more uniformity by instruction in camp. A Remington bicycle ambulance, carrying a stretcher, was also on duty and was very useful in carrying off men who had been hurt, taken ill or overcome by the heat. It was very convenient and very much used. The rapidity with which two men with this machine respond to any call for assistance was remarkable. I do not think it would be of much use away from good roads, but one would be very useful at any military post or camp.

CAPTAIN HARDIN.

## 9. Signal Corps-Organization, Equipment, and Efficiency.

In each brigade of the State there is a signal corps consisting of 1 Captain, 1 First-Lieutenant, 1 Assistant-Surgeon (First-Lieutenant), and not exceeding 46 non-commissioned officers and privates. The chief signal officer for the Guard holds the rank of Major and exercises supervisory control over the entire force.

They are equipped with all the paraphernalia in use by similar corps in the regular army. They are properly organized and are in efficient condition. Of their capacity to perform any of the duties connected with their branch of the work with celerity and accuracy there is no possible doubt. Applicants for enlistment in this corps must furnish proof that they have been practical telegraphers, or civil, mechanical or electrical engineers, or that they have received instruction in these branches.

CAPTAIN BURBANK.

10. Regular Army Officer attached to Headquarters. Captain James B. Burbank, Third U. S. Artillery.

11. Military or Advisory Board—Organization and Duties. There is none.

## 12. Encampment—Regimental, Brigade, or Divisional—Period of Duration—Ground Owned by State—If so, Location—Regular Troops Encamped with State Troops.

All organizations of the Guard of the State are sent on alternate years—one-half each year—to the camp of instruction at Peekskill as regiments or provisional battalion of the separate companies, each command serving one week. The entire period of instruction this year was 6 weeks. The camp-ground is owned by the State, and, with the exception of its limited area, is a model in all respects. Aggregate attending camp 299 officers and 4,908 men. Although the reservation is too limited for proper exemplification of the extended order drill, it is in admirable condition and provided with everything but barracks and quarters necessary for a completely equipped military post.

Commands upon arrival find camp in complete order, mess-hall ready for use, and meals prepared, and instruction according to prearranged programme commences immediately.

No regular troops were on duty at the camp this year.

#### CAPTAIN BURBANK.

13. Mobilization—(a) Points of Concentration for Service in State—
(b) Points of Concentration for Service out of State—(c) Time required for Concentration for Service in and out of State — (d) Plans for Emergency — (e) Per cent. that would probably Turn Out for Sixty Days' Service.

(a) There are no defined points for concentration. As the State is traversed by railroads north and south, east and west (six being trunk lines), with a network of connecting branches, and as important towns of great manufacturing and commercial interests are distributed over its entire area, no points of concentration could be pre-arranged except as the result of immediate conditions. The organizations composing the Guard are widely and symmetrically distributed, the prepondering force (over onehalf) being in New York and Brooklyn.

(b) It is believed, in the light of past experience, that the entire Guard with its field equipment could be concentrated at any point within state limits in 24 hours, if short previous notice were given, or in 48 hours if the call was unexpected. This is due to the extraordinary railroad facilities available.

(c) Same as (b).

(d) There are no plans for emergency except the general conditions of preparedness which exist in the entire force.

(e) About 80 per cent.

#### CAPTAIN BURBANK.

## 14. State Appropriations.

For the year ending October 1, 1897, \$447,000; besides that a special appropriation of \$30,000 for uniforms and equipments. Regular appropriation expended in payment, feeding troops, while en route, under orders and in camp, transportation, clothing, and ordinary incidentals connected therewith.

CAPTAIN BURBANK.

## 15. National Appropriations.

Thirty-one thousand fifty-four dollars and five cents, which amount the State draws in military stores and equipment from the Government.

## CAPTAIN BURBANK.

## 16. Armament—Cavalry, Artillery, Infantry—Character and Conditions of.

Orders from the headquarters are now published and are being carried out which will result in the exchange of the Remington rifle and carbine now in the hands of the cavalry and infantry of the National Guard for the Springfield rifle and carbine, rod bayonet, pursuant to the law authorizing such exchange passed at the last session of Congress.

Cavalry has the regulation sabre and revolvers, latest model. Artillery— First, Second and Sixth batteries (each) four breech loading rifles (3.2 in.) with latest model of carriages, harness and equipments. Third battery, 4 Gatling guns (cal.50). These four batteries have also light artillery sabres and latest model Colt's revolver. The armament of the cavalry and artillery is in excellent condition. Woven belts for cavalry and infantry are also ordered.

## CAPTAIN BURBANK.

## 17. Equipment—Cavalry Artillery Infantry—Character and Condition of.

Cavalry same as in the regular army in good condition.

Artillery-First, Second and Sixth Batteries, new late army pattern.

Infantry-Merriam packs, haversacks and canteens, army pattern, good.

## CAPTAIN BURBANK.

## Uniform Clothing-Character and Condition of.

Clothing is made to order, by contract, under State supervision, color similar to U. S. uniform with the exception of the Seventh of New York city. No regular pattern of shoe has been adopted and no underclothing is issued by the State. Gray blankets furnished by the Government from State allowance of general appro-

priation. The double-breasted dress coats are being steadily changed to single-breasted, greatly improving the appearance of the men. Clothing generally in very good condition.

CAPTAIN BURBANK.

## 19. Horses, Owned or Hired.

Hired when needed. Some officers own their own mounts and are allowed to use them.

### CAPTAIN BURBANK.

## 20. Ammunition.—(a) Character and Amount of, Actually in Hands of Troops. (b) Amount that could be Supplied on Arrival at Point of Concentration.

(a) In the armories of cavalry and infantry troops 20 rounds per man; Artillery, 200 rounds of shrapnel and percussion shell each, for 3.2-inch breech loaders; stored in State arsenal. In reserve at arsenal 600,000 cartridges, caliber .50, for Remington rifles and Gatling guns.
(b) Many millions of small-arms ammunition could be supplied through purchase by the great cartridge-making companies of New York and Connecticut in a day. CAPTAIN BURBANK.

## 21. Camp and Garrison Equipage.—(a) Tentage, etc. (b) Mess Outfits.

(a) The State has on hand and serviceable, 80 hospital tents, 1,100 wall tents, 700 conical wall tents and 150 A tents. No shelter tents on hand. (b) Each company, troop and battery, as well as the various headquarters, are supplied with a complete cooking outfit with mess furniture.

#### CAPTAIN BURBANK.

## 22. Property Accountability—Nature of—Are Regulations in Regard to, Strictly Enforced?

Commanders of regiments, battalions, separate companies, troops, batteries and corps are responsible for all public property in the possession of their commands. The regulations governing accountability are based upon those of the regular army and appear to be strictly enforced.

#### CAPTAIN BURBANK.

## 23. Subsistence—Rations—Component Parts of—How Furnished— How Prepared.

Component parts of the ration as established by the State regulations are substantially the same as the regular army ration, but about 25 per cent. larger. The subsistence department furnishes it through contracts when practicable. In emergencies rations are purchased by immediate commanding officers under regulations. In Camp of Instruction at Peekskill troops are fed by contract at a general mess hall, where all the facilities of a large hotel are provided for use of the contractors in supplying stated meals.

#### CAPTAIN BURBANK.

## 24. Pay and Allowances.

As laid down in the State military code (copy on file in Military Information Division of the War Department) and as amended by G. O. No. 12, Headquarters State of New York, Adjutant-General's office, August 30, 1897.

# 25. Stores.—(a) Purchase of. (b) Amount Required, in Addition to those now on Hand, to Enable the Command to take the Field for Sixty Days. (c) Medical Supplies.

(a) Stores for the use of the Guard are purchased on contract by the chief of ordnance of the State on requisitions by commanders approved by the adjutant-general. (b) * * * (c) The senior medical officer of each organization has on hand a small supply of field appliances, except ambulances. A system of complete equipment for field and hospital service, including ambulances, is now being prepared and will undoubtedly be furnished in the near future. In an emergency, supplies would be purchased in open market by each medical officer.

## CAPTAIN BURBANK.

## 26. Drills and Ceremonies—(a) Number and Nature of. (b) Proficiency in. (c) Field Exercises.

(a) One annual inspection; five drills and parades, including inspection, muster, and the week of camp duty counting as one

drill. These five drills are outdoor. In addition, twelve evening drills are made compulsory by law for all officers (except general and staff) and enlisted men. Commanders of organizations may order additional drills, parades and other forms of military instruction in their discretion (sec. 141, Military Code). These additional drills will average four per month through eight months of the year, for the entire Guard of the State. From observation of commands throughout the State I am deeply impressed with the zeal and efficiency which characterize all the work done in the various armories and the warm interest shown in the performance of all duties.

## CAPTAIN BURBANK.

In Camp. During each week eighteen hours are devoted to drill, and seven parades and seven guard mountings are held. Proficiency ceremonies and close order drill, very good. But little attention seems to have been given to the extended order. Field exercises, as a rule, were not held. In a few instances troops were exercised as advance and rear guards; assumed attacks were repulsed, etc.; executed in very creditable manner. During the six weeks two reviews were held, one for the Governor and one for the Major-General commanding the camp. The ceremonies were all executed.

## COLONEL BATES.

(a) Drill from 6.45 a. m. to 7 a. m. School of the company in close order. Platoon and company in extended order. Six drills for each organization.

Drill from 9.30 a. m. to 11.30 a. m., on Monday, Tuesday and Wednesday. School of the battalion in close order; three drills for each battalion. Thursday and Friday regimental drill, close order; two drills for each regiment. Battalion of separate companies drilled with the regiment, forming the Third Battalion.

(b). In the close order drills, the company, battalion and regimental drills varied from fair to excellent. Officers were very generally well posted. In the most of the organizations the presence of recruits somewhat marred the drills, but in no organization was the drill bad. Extended order drill was not good, and instruction in this part of the drill seems to have been neglected.

(c) No field exercises were held in camp. In the Seventh Regiment one day was devoted to instruction in advance guard and outpost duty. Two battalions marched out and were carefully and intelligently instructed and practiced in this duty. The duty was well done, and seemed to be thoroughly understood by the officers, and was rapidly learned by the men. In some other organizations theoretical instruction to a limited extent was given in these duties.

## CAPTAIN HARDIN.

The Sixty-fifth Regiment, Colonel Welch, stationed at Buffalo, N. Y., made a practice march from that city, which included field exercises at their various camps. This march commenced August 6th, at 9 a. m., to August 13th. This is the second experiment made by this command in field work, with evidently most satisfactory results, judging from the unanimous testimony of all who accompanied the command as inspectors and assistants.

CAPTAIN BURBANK.

* * * * * * *

From report of Captain Hardin—Special detail for the practice march of Sixty-fifth Regiment:

21. Condition of camp and garrison equipage:

(a) Tentage.—Conical wall tents; one to three company officers, one to twelve men. In excellent condition.

(b) Mess outfits.— Meat cans, tin cups, knives, forks and spoons, tin plates, for each man. Buzzacott ovens, camp kettles for each company, in excellent condition.

23. Subsistence, rations, component parts of; how furnished; how prepared. According to table of rations given in State regulations.

Rations were purchased by the regimental commissary of subsistence, and by him issued to company messes daily.

Rations were prepared with the mess outfits furnished over open camp fires by men detailed for the purpose—all members of the companies. Meals were cooked and served with very creditable promptness, showing no lack of ability to properly feed the men.

26. Drills and ceremonies:

(a) Number and nature of:

Regimental parades, seven.

Regimental review, one.

Battalion inspection, one for each battalion.

Guard mounting, nine.

Battalion drill, two in close order, each battalion.

Battalion drill, one in extended order, each battalion.

Company drills, three close order each.

Company drills, four extended order each.

(b) Proficiency in, fair; great improvement made during the week.

(c) Field exercises.

1. Second Battalion left camp August 12th, one hour before the other battalion, with orders to take a position to attack First Battalion guarding wagon train en route. Upon firing one volley by either side everyone was to halt and umpire to decide.

First Battalion left camp with advance guards properly disposed. Owing to failure of flankers and advance guards to properly search the ground, the decision was given in favor of the attacking party—Second Battalion of the regiment.

2. First Battalion of the regiment was sent out August 14th to take up a defensive position with outposts. Second Battalion was sent out one hour later to find and attack First Battalion. Second Battalion carried out attack properly, but owing to strength of position, numbers being equal, decision was given in favor of First Battalion, the defense.

27. Personnel and discipline:

The personnel of the officers excellent—all are studious and intelligent, and thoroughly in earnest and anxious to learn all details of the profession. The men are willing to do as they are told. They are not educated men, and are not sufficiently well drilled in the school of the soldier to make them readily respond to commands.

Discipline, good. I saw no breaches of discipline and no bad conduct of any kind.

28. Theoretical instruction was given twice each day, on the drill, and field duties, and routine duties of the camp. Non-commissioned officers and privates detailed for guard were instructed each day on guard mounting and the duties of the guard.

28. Guard duty; how performed. Officers and non-commissioned officers well instructed? Sentinels well instructed? Any outpost duty?

Performed according to U. S. Manual of Guard Duty fairly well. Officers were well instructed. Non-commissioned officers and sentinels well instructed, but lacking experience. No outpost duty except for instruction. Each battalion posted outposts once for instruction.

30. Target practice: None held in camp.

One ambulance, U. S. Army pattern, owned by State, with the regiment on the march.

The regiment assembled at its armory, Buffalo, N. Y., August 5th, and was inspected by the colonel and majors. On August 6th, at 9 a. m., the regiment left its armory and marched to the Lake Shore depot, where it arrived at 9.35 a. m. Entered the cars very promptly, and left at 9.45 a. m. Arrived at Farnham at 10.50 a. m. Left Farnham at 11.05 a. m., and reached camp at 12.05 p. m., distance three miles, where the wagons which left Buffalo the day before were awaiting them. Camp was pitched, sinks dug, and lunch served at 2.30 p. m.

The camp was well made, the men showing result of training they had received two years ago, and also of some training given them at the armory.

The regiment remained in this camp until Wednesday, August 11th. Heavy rain fell on the 9th and 10th, interfering with drill, and losing two days of valuable time. On August 11th the regiment marched ten miles, to Derby; here camp was beauti-

fully made in very short time. The march was conducted with advance guard properly disposed. On August 12th camp was struck, wagons properly packed, and the regiment ready to move in less than an hour from sounding the general. Sinks filled up and ground policed. Marched five miles and went into camp at Lake View. Great improvement was made in pitching each successive camp.

CAPTAIN HARDIN.

## 27. Personnel and Discipline.

The personnel of the Guard of this State, as a whole, may be classed as excellent. Close examinations, medical and otherwise, keep the various organizations free from undesirable elements, and in some organizations it would be hard to find their equal anywhere in respect to their moral, mental and physical attributes. A high standard of professional pride is evidenced in all quarters and but for the limiting condition of time a very high standard of efficiency would be attained.

#### CAPTAIN BURBANK.

In Camp.—Personnel, excellent. Discipline, very good. But little drinking and cases of drunkenness very rare. In most organizations the spirit is excellent and has a marked good effect on discipline.

### COLONEL BATES.

The personnel of the various organizations varies very much, but is generally very good. The discipline is fair in the poorest organizations to excellent in the best. There was nothing in the conduct of any of the organizations to call for censure or harsh criticism. Orders were obeyed cheerfully, and generally promptly, and there was an entire absence of anything savoring of rowdyism or insubordination. There was, so far as I could see, no intoxication. The men were careful at all times to salute, and showed proper respect to all officers.

CAPTAIN HARDIN.

## Report of Captain J. B. Burbank.

## 28. Theoretical Instruction.

Theoretical instruction is continuous throughout the year for officers and men at their various armories. Whenever desired lectures on the general operations of war were given by the officer on duty at headquarters.

## CAPTAIN BURBANK.

In Camp.—Theoretical instruction was given to officers and non-commissioned officers in drill. This was done daily by commanding officers and included in each lesson the drill for the next day. Very little instruction was necessary in the drill-ground, the officers seeming to know what was to be done, when commands were given.

#### CAPTAIN HARDIN.

29. Guard Duty—How Performed—Officers and Non-commissioned Officers Well Instructed—Sentinels Well Instructed—Any Outpost Duty.

Guard duty excellent. Officers, non-commissioned officers and sentinels well instructed. Owing to the work of thoroughly competent instructors at camp, a uniform system obtains in the whole guard and the duty is well done.

#### COLONEL BATES.

Guard duty was performed strictly in accordance with the United States regulations for guards; it was generally very well performed. Officers and non-commissioned officers were well instructed, and the sentinels were well instructed, considering the limited amount of guard duty performed by the men.

#### CAPTAIN HARDIN.

30. Target Practice—Cavalry, Artillery, and Infantry—Range and Gallery—Any Held at Stations of Troops—Any Held in Camp—Quality of Instruction, System, and Classification.

There are three regular small-arm ranges in the State and under its control, used by the organizations of cavalry and infantry, within convenient distance. The largest and most complete is at Creedmoor, Long Island, to which the troops of the

First and Second Brigades resort under regulations issued by the inspector of rifle practice; another at Rensselaerwyck, near Albany, used by portions of the Third Brigade, and the third near Tonawanda, on the Niagara river, for the use of troops in that vicinity. Besides these each separate company has its own range in cases where it is inconvenient to use the above-named. All armories in the State are provided with galleries with complete equipment for indoor practice. All members of the Guard are required to practice; records and qualifications of marksmen and sharpshooters are accurately kept on the Creedmoor system, and the majority are marksmen. In some regiments 100 per cent. have qualified as such. Forty rounds per man per annum is the official allowance of the State; many, however, purchase more on private account. Over three-quarters of the Guard are qualified experts, sharpshooters and marksmen.

## CAPTAIN BURBANK.

In Camp.— None except the First and Second Batteries held a match for a prize (trophy). Each battery used two guns and fired from each gun five rounds of percussion shell and five of shrapnel at 1,000 yards. The accuracy was only fair.

## COLONEL BATES.

## 31. Transportation—Railroad and River.

The extraordinary railroad facilities, for which the State is noted, combined with extensive water transportation, make it feasible to transport troops and material in any direction with speed and facility, and obviate the necessity for State provision for this purpose except where demanded by local conditions, which can be easily met.

## CAPTAIN BURBANK.

## 32. Military Code—Date of, etc.—Do State Laws Provide for State Troops Being Called into Service of United States?

The present State Code was enacted May 4, 1893. Copies of orders amendatory are appended.

They do not.

#### CAPTAIN BURBANK.

## 33. Regulations-Nature and Date of.

State regulations are in their nature the same as United States Army regulations, governing the entire business economy of the State of New York. They were published and issued May 15, 1894.

## CAPTAIN BURBANK.

## 34. Maps-Scales and Character.

Each brigade has at its headquarters maps of the cities and territory within its jurisdiction. No special map making is required; the State survey maps are so complete and elaborate as to preclude any necessity for work of this character by the military authorities.

## CAPTAIN BURBANK.

## 35. Armories—Location and Description.

The armories of the National Guard organizations are of two classes: First, those built by the State; second, those built by county authorities. The law governing their erection and control is set forth in full in paragraphs 170, 173, 176, 177, 178, and 179 of General Orders No. 9, general headquarters, State of New York, June 2, 1896, publishing amendments to the Military Code. All regiments, battalions, squadrons, batteries, signal corps, and separate companies throughout the State have their own armories, varying in size to suit the necessities of the case. The regimental armories in size and completeness are splendid specimens of such structures; they are equipped with all the machinery necessary for the care of the command as to cooking, messing, bathing, and general administration; rifle galleries for indoor practice are also part of their equipment. The map of the State of New York, filed with the last report, in the Military Information Division of the War Department, shows the stations throughout the State of all these organizations.

#### CAPTAIN BURBANK.

## 36. Arsenals—Location and Description.

The State has but one arsenal, located at Seventh avenue and Thirty-fifth street, New York city. From this arsenal all stores are issued to State troops and camps, on orders from general headquarters.

## CAPTAIN BURBANK.

## 37. Independent Commands within State.

The "Old Guard," of New York city, 100 men, and the "Albany Burgesses Corps," of Albany, 65 men. They receive no aid from the State, but are liable to be called into service by the Governor in case of riot or insurrection.

#### CAPTAIN BURBANK.

## 38. Recommendations.

As to the development of the Guard in professional knowledge and general efficiency from year to year is so manifest as to be beyond question, it is confidently believed that in the near future a broader field for the application of their professional attainments will be sought beyond the possibilities of the armory drill floor and the limited area allowed by the Camp of Instruction at Peekskill. As this spirit increases, which it is sure to do under the impulse of its desire for progress, a clean association with the regular service would be desirable for practical instruction and aid in carrying on field operations. No State is so well fitted as New York for manoeuvres on a large scale. The large numbers of the army stationed in and about it, the variety of its terrain and exceptional capacities for rail or water transportation, give opportunities for such work unexcelled in this country. It is to be hoped that the War Department will be ready to encourage and foster any expansion in this direction whenever the desire becomes manifest, as it has already in other States.

The practice march of the Sixty-fifth Regiment from Buffalo in August, a most positive success, not only from the technical results attained, but in its approval and enjoyment by all concerned indicates strongly the new and advanced spirit which is being born.

Units from each arm of the regular service equipped for the field, and conducting its own mess and camp service should be at each encampment as object lessons in that phase of the military economy which for many reasons the Guard has had few opportunities to properly study.

## 39. Remarks.

The lack of interest in the extended order is due primarily to the knowledge that the War Department has under consideration a revision of the drill and the general belief that material changes will be made, especially in the extended order. But I am told some of the higher officers of the Guard discouraged its practice as a waste of time, remarking "it was all very well for the Regular Army, but the Guard had no use for it, even for street fighting." I was sorry to learn that such view was held, as it seems to entirely lose sight of the strongest and best motive of action on the part of the Guardsman, that is, the desire to fit himself and others for the best service to his country in time of war.

Five years ago I had the pleasure of being with the troops of this State for several weeks, and though I was surprised then to find them in such good condition, I now see marked improvement. There can be no question that the State has in its National Guard a body of intelligent men, in well-drilled, well-disciplined organizations, ready to respond when called on for practical work, and to do efficient service.

## COLONEL BATES.

Apart from the willingness to promote closer affiliations between the regular service and the National Guard, by bringing them together in field and camp, it is improbable that the general government can be of any especial immediate aid to the Guard. Under the stringent limitations as to time employed the amount of work performed is worthy of strong approval, and the zeal and intelligence thrown into the discharge of all military duties can but evoke admiration from those brought into immediate contact with the personnel of the Guard of this State. The

### APPENDIX "K."

adjutant-general and headquarters staff are well aware of the needs of the situation and are working intelligently and persistently toward a higher development. One emphatic want in the routine of yearly work is evident, that is, some field of action for staff officers and the opportunity, which they ardently desire, to learn and practice those onerous and important functions which so suddenly fall on them when necessity calls the Guard for duty. However, this want is profoundly appreciated and the fact of its appreciation is sound proof that the remedy will soon follow.

CAPTAIN BURBANK.

# APPENDIX "L."

# Report of Col. J. C. Bates, Second United States Infantry, on Camp Duty.

NEW YORK CITY, N. Y., August 10, 1897.

# The Officer in Charge of the Military Information Division, War Department, Washington, D. C.:

Sir.—In compliance with instructions contained in your letter of June 19th, I have the honor to make the following report:

Upon receipt of telegraphic notice of the issuance of S.O. 140, C. S. W. D. A. G. O., I left Fort Keogh, Mont., June 18th, 1897, taking the first train, reached the State Camp near Peekskill, N. Y., June 21st, and reported to the Governor of New York by letter and in person to Major-General Tillinghast, Adjutant-General of the State and Post Commander at the Camp of Instruction. From that time until the close of the camp, July 31st, I was on duty there.

The numbers opposite the following subjects are those used in your letter above referred to.

8. Ambulance Corps: None. Hospital Corps: Organized as in the army. Equipment and efficiency, excellent. Is drilled daily by and under the supervision of very efficient medical officers.

The hospital is well organized for efficient service. The sick list was small.

9. Signal Corps: Not represented in camp this year.

12. Encampment: Regimental; one week for each organization; no regular troops.

See accompanying tabular statement marked "A."

16. Armament: Cavalry, none in camp. Artillery, 3.2 B. L. rifles, sabers and revolvers. Condition fairly good.

Infantry: The Remington rifle, which will probably be soon replaced by the Springfield, calibre .45. Condition: Not up to a proper standard; many are allowed to become rusty in camp, though I learn they are kept in fairly good condition in the armories.

17. Equipment: Cavalry, none in camp. Artillery, as required for regular batteries. Condition, fairly good. Infantry: Cartridge boxes with black leather belts, which will probably be soon replaced by the Web belt.

The Merriam pack, shelter tent, canteen and haversack. Character and conditions, good. Meat cans, knives, forks, spoons and tin cups, not being needed in camp of instruction, are kept at the armories.

18. Clothing: Very like that of the army, is in good condition and is owned by the State, with few exceptions. The Seventh Regiment has its own uniform and draws scarcely any clothing from the State.

The Twenty-second and Seventy-first Regiments use the State uniform and also some of their own.

19. Horses are hired by the State when organizations are ordered out. Probably 30 per cent. of the horses so hired are owned by members of organizations.

20. Ammunition: Infantry, quality, good; 20 rounds per man in hands of troops. Artillery, 25 rounds of shell and shrapnel with each battery. Quality, apparently good, though I was informed there was material difference in the weight of projectiles, that hurt their accuracy.

21. Camp and Garrison Equipage: Tentage, good. Mess outfits, none in camp.

23. At the camp excellent meals are furnished by contract. Rations. See par. 94, Regulations S. N. Y.

26. Drills and ceremonies: See Part. 9 G. O. 7. C. S. Gen'l Hd. Qrs. S. N. Y. and marked "B."

During the week eighteen hours are devoted to drill, and seven parades and seven grand mountings are held. Proficiency ceremonies and close order drill, very good. But little attention seems to have been given to the extended order. Field exercises as a rule, were not held. In a few instances troops were exercised as advance and rear guards; assumed attacks were repulsed, etc.; executed in very creditable manner. During the six weeks two reviews were held, one for the Governor and one for the Major-General commanding the camp. The ceremonies were all executed.

27. Personnel, excellent. Dicipline, very good. But little drinking and cases of drunkenness very rare. In most organizations the esprit is excellent and has a marked good effect on discipline.

28. Theoretical instruction: Confined mostly to schools of instruction in guard duty and the drill; and in my opinion such instruction should be confined in camp to subjects closely connected with their practical work.

29. Guard duty, excellent. Officers, non-commissioned officers and sentinels well instructed. Owing to the work of thoroughly competent instructors at the camp, a uniform system obtains in the whole guard and the duty is well done.

30. Target Practice: None in camp, except that the first and second batteries held a match for a prize. Each battery used two guns and fired from each gun five rounds of percussion shell and five of shrapnel at 1,000 yards. The accuracy was only fair.

The State owns an ambulance for each brigade and one for the camp at Peekskill.

38. Recommendations: First. That more attention be given to the extended order drill.

Second. That a considerably larger percentage of the command in camp attend drill.

Third. That instruction be given in advance and rear guards, outposts, reconnaisance, scouting, the making of itineraries, brief reports of information obtained by reconnaisance and scouting, simple map-making and map-reading, etc.

39. Remarks. The lack of interest in the extended order is due primarily to the knowledge that the War Department has under consideration a revision of the drill and the general belief

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that material changes will be made especially in the extended order. But I am told some of the higher officers of the Guard discouraged its practice as a waste of time, remarking it was all very well for the regular army, but the Guard had no use for it, even for street fighting. I was sorry to learn that such view was held, as it seems to entirely lose sight of the strongest and best motive of action on the part of the guardsman—that is, the desire to fit himself and others for the best service to his country in time of war.

More than one hundred more men would be available for drill if the old and new guard were required to attend. Should the guard be mounted at 3 or 4 p. m., and relieved at reveille it would not involve very severe duty to have all guards attend drill, but one guard would miss parade and there need be no falling off from the high standard attained in guard duty. The hours for policing camp and other necessary fatigue could be so fixed as not to interfere with drill or ceremonies.

Five years ago I had the pleasure of being with the troops of this State for several weeks, and though I was surprised then to find them in such good condition, I now see marked improvement. There can be no question that the State has in its National Guard a body of intelligent men, in well drilled, well disciplined organizations, ready to respond when called on for practical work, and to do efficient service. I wish to make acknowledgment of the marked and unvarying courtesy with which I was treated while on this duty.

Respectfully submitted,

J. C. BATES, Colonel Second Infantry.

Copy without accompanying papers. To Major-General Tillinghast, Albany, N. Y.

# APPENDIX "M."

Report of Capt. E. E. Hardin, 7th U. S. Infantry, on Field Service of 65th Regiment.

> WEST NEW BRIGHTON, S. I., August 18, 1897.

Major-General C. WHITNEY TILLINGHAST, 2nd, Adjutant-General State of New York, Albany:

General.—In compliance with your verbal request I have the honor to submit the following confidential report of the march made by the Sixty-fifth Regiment.

The regiment was inspected at its armory August 5th at 8 p. m. The wagons had been loaded and sent out on the road to Farnham on the 5th and arrived there on the 6th, about the same time the troops arrived. At 9 a. m. on the 6th the regiment formed and marched to the Lake Shore depot, and entrained in about five minutes, a very creditable performance. The men were equipped with campaign uniforms and carried their packs with blanket, poncho and overcoat.

Arriving at Farnham on the Lake Shore railroad at 10.50 the regiment promptly detrained and at 11.05 started on the march for the camp, three miles distant. The regiment made the three miles in one hour, marching at attention with music playing. This was not the proper manner of conducting the march, but seeing the slackness of the drill in the regiment, I thought the march made in that manner would be a good drill for the men, and therefore I did not criticise that point and do not do so now. I think the departure from the usual manner of marching was a good thing under the circumstances. Arriving at the camp at 12.05 the regiment formed in column of companies and stacked arms, the columns of stacks forming the alignment for the company streets. The wagons were then unloaded and tents pitched.

Lieutenant J. K. Thompson, Twenty-third United States Infantry, superintended the making of camp and it was very well made and for a first attempt very quickly. The kitchen fires were made on a line and opposite company streets. Sinks further back also on a line. The remainder of the day was spent in policing the camp. The ground being covered with loose hay, rendered it dangerous to have fires and made the policing very necessary. During the stay in this camp the sinks were covered with fresh earth twice a day, garbage was thrown into holes dug near the kitchen fires which holes were also covered twice a day with earth. All holes and trenches were filled before leaving camp. Saturday, the 7th, the companies were drilled in the school of the company from 8 to 10 a.m. and after drill officers' school was held until 11. The drills were very poor; officers commands poorly given. From 2 to 4 p. m. the battalions were drilled by the majors, and at 5 o'clock regimental parade was held. The formation of the line at parade was not good. At 6 p.m. guard was mounted very poorly, but under instruction. After dinner officers school was held by the Colonel and Lieutenant-Colonel for an hour. Lieutenant Thompson and myself, being asked to do so, criticised the drills and ceremonies.

The meals were furnished promptly, were ample in quantity and good in quality. The officers messed together and have a neat serviceable mess outfit.

August 8th. Regimental review for General Doyle followed by battalion inspection. School for officers and school for the non-commissioned officers detailed for guard.

In the afternoon Lieutenant Thompson and I took the officers out of camp and practiced them in giving commands which had a very good effect on the commands for the rest of the week. In the evening regimental parade and guard mounting, with some improvement in both ceremonies.

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August 9th. Company drills 8 to 10 a.m. Part of this drill had to be devoted to the dressings and other matters, which should have been learned in the armory. In the afternoon the regiment in 4 companies of 32 files drilled as a battalion in platoon movements. Parade and guard mounting in the evening with improvement in both. Officers school at 10 a.m. and 8 p.m.

August 10th. It rained the night of the 9th and very hard on the morning of the 10th; no drill was had in the morning. In the afternoon the companies went out for extended order drill, but violent rain drove them in. Rained again very hard the night of the 10th. In the afternoon of the 9th, furrows were made with plows, which carried off part of the water, but still the camp was very wet in the morning of the 11th.

August 11th. The muddy condition of the ground made it necessary to put double teams on the wagons to get them to the road, about half a mile from camp, so that the regiment did not get away on its march until 9.40 a. m., and it was again delayed by the wagon train after reaching the road, and finally got started on the road at 10.08, and marched steadily until 11.05, and then rested 25 minutes to allow the wagon train to pull through some heavy sand. Started again at 11.30 and marched until 12.08, After resting 10 minutes an advance guard was sent out properly disposed and the regiment followed at the proper distance, and arrived in camp with the wagon train at 1.30 p. m. Camp was pitched and luncheon was served in about one hour.

Sinks were dug. The march of  $10\frac{1}{2}$  miles was made in 2 hours and 53 minutes without the slightest inconvenience to the men, notwithstanding all their shoes must have been wet from nearly two days continuous rain. They were in mud part of the way and were caught in a hard shower on the road. Parade was held and guard was mounted in the evening. Officers school was held and the problem for the next days march was given out and discussed.

August 12th. Camp was broken, wagons packed and the camp ground was policed, sinks filled up and the regiment ready to march promptly. The work was well and quickly done. The

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Second Battalion, under Major Haffa, was sent out with one hour's start, with orders to take a position to attack the First Battalion under Major Parsons, convoying the train. After an hour's start the First Battalion, with the wagon train, started. Captain Babcock's company as advanced guard. Each man was supplied with one round of ammunition, and the orders were that upon either side, thinking it had the advantage of position, it would fire one volley, when every one would halt and the companies would decide which side had the advantage. Captain Babcock's advance guard was properly disposed, flankers well out and apparently very vigilant - but flankers and advance guard all passed a company of the Second Battalion posted a short distance from the road in an orchard, and the flank of the main body of the First Battalion was thus exposed, while it was at the same time under fire from the main body of the Second Battalion in front — the decision was, therefore, given for the Second Battalion. The regiment went into camp about noon, at Colonel Myer's place. This camp was made very rapidly and very regularly, and luncheon was served promptly. In the afternoon the companies drilled in extended order and regimental parade was held. Guard was mounted. Much improvement was shown in both ceremonies.

August 13th. The companies were drilled morning and afternoon in extended order. Parade and guard mounting in the afternoon.

August 14th. The First Battalion took up a position, with outposts and was attacked by the Second Battalion — making a good extended order drill for both battalions, one in the attack and one in the defense. They were both very well done. At 1 o'clock the general was sounded, camp struck and wagons packed. In the afternoon regimental parade was held and then the regiment marched to the Lake View depot and took the train for Buffalo, marching about one and one-half miles. Arriving at Buffalo the regiment marched to its armory.

I went on this march with very grave doubts as to the value of such marches for the New York National Guard; but I have

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no hesitation in saying that the march was a complete success, and I believe the regiment improved more in the time it was out than it would have done in a tour at Peekskill.

The regiment should have been much better drilled when it started than it was; had it been well drilled the advantage of the march would have been more apparent and the amount of instruction greater. I believe the officers realize this fact, and that they will exert themselves hereafter to make more use of the time allotted to the drill in the armory.

Lieutenant J. K. Thompson, Twenty-third Infantry, was of great assistance to the regiment, instructing them in all matters of military detail as well as drill. He tells me the regiment shows great improvement over the march two years ago. All suggestions and corrections made by Lieutenant Thompson and myself were accepted in good part and every effort was made to learn. The quartermaster's and subsistence departments were excellently administered by Captain Wilson, Regimental Quartermaster, and Lieutenant Jackson, Commissary.

The ground worked over was fine for such work; in fact, I could hardly imagine a better place for such work.

The conduct of the men was excellent. A canteen was open all the time, during proper hours, and I did not see a man drunk or under the influence of liquor.

Owing to the improvement which has been made in the guard, I am inclined to think more authority than has heretofore been given colonels in the summer camps might be put in their hands.

While the system of instruction by competent officers should be continued, I think the self-reliance and ability to command, so necessary to colonels, should also be cultivated to as great an extent as is compatible with the best instruction of the men.

I wish to express to you my thanks for the courteous and friendly treatment received by me at the hands of the officers, both at Peekskill and in the Sixty-fifth Regiment.

Very respectfully,

#### E. E. HARDIN,

Captain, Seventh Infantry, U. S. Army.

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# Appendix "N."

# Report of Commanding Officer, Naval Militia.

HEADQUARTERS NAVAL MILITIA, N. Y. NEW YORK, October 20, 1897.

# The Adjutant-General, State of New York, General Headquarters, Albany, N. Y.:

Sir.—I have the honor to submit the following report for the year ending September 30th, 1897:

The organization of the Naval Militia remained the same as last year, until June 14th, when the Second Naval Battalion was mustered in at the Twenty-third Regiment Armory, Brooklyn. The requirements of Par. 282 M. C. having thus been complied with, a captain of the Naval Militia was appointed, and I had the honor of receiving my commission on July 14th. Mr. Wm. Butler Duncan, Jr., was commissioned as commander of the First Naval Battalion on June 22d, and Lieutenant W. H. Stayton as commander of the Second Naval Battalion on July 12th. I annex Commander Duncan's report to me (Appendix A), also the report of the board of officers of the U.S.S. Massachusetts and Texas relative to the tour of duty (Appendix B). I would especially draw your attention to Part II of that report. It is gratifying to note the commendation of the board, and to see the growing efficiency of the First Naval Battalion under an officer of Commander Duncan's wide experience and intelligence. The recommendations of the board have formed the subject of correspondence with the Naval Department, and it is confidently expected that they will be carried out during the coming year. The Assistant Secretary of the Navy has informed me that no consistent effort will be spared to promote the efficiency of the Naval Militia.

The Second Naval Battalion, almost immediately after its organization, was ordered upon a summer tour of duty, making a cruise in cutters on Long Island Sound. It participated in a joint review with the First Naval Battalion on Friday, July 30th, at Fort Hamilton. The Assistant Secretary of the Navy, after the review, visited the camp of the battalion, and expressed his approbation of the exercises. They were carried out with a precision rarely seen among new recruits, showing that Commander Stayton had brought to his command all the talent for getting work out of new men for which he has always been noted. It is to be regretted that his arduous labors in organizing a new battalion, without an armory, have prevented him from forwarding to these headquarters a detailed report of the cutter cruises of the summer. It is of vital importance that the Second Naval Battalion be at once provided with an armory by the city, or that the government supply a ship for that purpose. Steps are being taken to supply this deficiency, and the subject will be taken up in a subsequent special report.

The continued progress of the Second Separate Naval Division, in all branches, has been most marked. Its discipline is excellent, its knowledge of naval matters improving, and its prompt attention to office work commendable. I annex the report of Lieutenant Walbridge (Appendix C). In addition to this report, I have received a voluminous one from him, accompanied with explanatory maps and charts, all relating to his summer tour of duty. These show that the Second Separate Naval Division fully understands the importance of the work committed to its charge, and also prove the necessity of having other divisions on the Great Lakes which will emulate the example set by the Rochester officers and seamen. The excellent service performed by Ensign J. J. Leary is mentioned by his commanding officer. Appendix D is a portion of the report of Lieutenant J. B. Murdock U. S. Navy, on the summer tour of duty of the Second Separate Naval Division. The omitted paragraphs reflect in no way upon the efficiency of the division. The report of Lieutenant S. Dana Greene, although dated since the close of the State year, is included (Appendix E), as circumstances prevented these headquarters from making an annual inspection prior to September 30th.

The members of the captain's staff are tabulating the summer information, and working on proposed changes in the naval militia law and regulations. The organization of an engineer corps will be submitted to you before the meeting of the Legislature. The battalions will not be prepared to man steam vessels until each has an engineer division, consisting of 2 commissioned officers, 5 machinists, 4 oilers, 4 water-tenders and 25 firemen.

The alterations in the ratings of enlisted men of the navy, and of their uniform, have delayed reports on these subjects, but the regular service having about settled these points, they will receive the immediate attention of these headquarters.

I would recommend that the law be altered to permit first, second and third-class seamen with corresponding rates of pay when on duty. It does not seem right that a new recruit should have the same rating as a man of five years' standing, and the different grades would excite interest and *esprit de corps*. I would also recommend that the chief of staff of the captain be given the rank of commander, and that a few petty officers be allowed on the staff, for clerical work and for tabulating the information notes, which are becoming voluminous and are of much value.

It is now generally recognized by all the naval militias of the country, as well as by the Navy Department, that the State organizations will, in the event of war, be called upon to do duty as a part of the "second line of defence." They must, therefore, be thoroughly instructed in the protection of State waters. This can only be accomplished by having a government torpedo boat permanently stationed in the harbor of New York, so that the commands can become expert in the handling of such vessels and their torpedoes, under the guidance of a regular officer, familiarizing themselves with local surroundings and coast defence. By your permission I have communicated with the Navy Department on this most vital subject, and am assured by the Hon. Assistant Secretary of the Navy that the matter has his earnest

consideration. The recommendation of the board of officers, relative to small modern vessels for the summer cruises will also probably be carried out.

I am indebted to Capt. C. F. Goodrich, President of the War College, to Lieut. J. H. Gibbons, U. S. N., and to Capt. H. L. Satterlee, of the staff of the Commander-in-Chief, for much valuable assistance.

Surgeon H. H. Butts, of the First Naval Battalion, is to be commended for the development of his department. It is now considered second to none other in the State.

The thanks of the Naval Militia are due to Col. A. C. Smith, of the Twenty-third Regiment, to Capt. F. T. Leigh, of the Second Signal Corps, and to the Citizens' Committee of Brooklyn, for their assistance and efforts in the formation of the Second Naval Battalion.

Respectfully,

J. W. MILLER,

Captain.

#### APPENDIX "A."

NEW YORK, September 9, 1897.

Captain J. W. MILLER, New Pier 36, N. R., New York City:

Sir.—In accordance with your orders, I beg to submit a report of the operations of the First Naval Battalion of New York since I took command on June 29, 1897.

The only duty performed by the First Naval Battalion since that date has been the tour of duty afloat from July 24th to 31st on the U. S. ships Massachusetts and Texas. The command assembled on board the "New Hampshire" on July 24th, at 1 p. m., and immediately embarking on the navy-yard tug, were transported to the ships lying at Tompkinsville. The Second and Third Divisions under my command were detailed to the U. S. S. Massachusetts; the First and Fourth Divisions, under command of Lieut.-Commander Kent, were detailed to the "Texas."

Immediately on getting on board the men and officers were

given their stations. They became part of the regular ship's company and did duty as such. The ships got under way and proceeded out to sea by Sandy Hook to Fisher's Island, and anchored there at 10 a. m., July 25th. The routine for the week was as follows:

Sunday, July 25th, p. m.: Boat liberty.

Monday, July 26th, 9.30 to 10.30: Stations and great gun drill. 10.45 to 11.45: Stations and great gun drill. 2.00 to 4.00: Boat drill.

Details went on board the torpedo boat Ericsson for instruction in torpedoes.

Tuesday, July 27th, 9.30 to 12.00: Sub-calibre practice.

2.00 to 4.00: Collision drill, fire drill, arm and away boats.

9 p. m.: Search lights, torpedo boat attack.

Wednesday, July 28th: Infantry drill in a. m. Battalion formed, but did not land on account of weather. Got under way and proceeded towards New York.

Thursday, a. m.: Target practice at sea with 6-inch and rapid fire guns.

Thursday, p. m.: Ran into New York, anchoring at Gravesend bay.

Friday, a. m.: Inspection on board ship by the Assistant Secretary of the Navy.

Friday, p. m.: Battalion landed at Fort Hamilton and together with the Second Battalion were reviewed by the Assistant Secretary.

Friday, 5 p. m.: Boat drill under oars.

Saturday, a. m.: Embarked on navy-yard tug, were transferred to the "New Hampshire" and dismissed at 12 m.

I consider that the cruise for the men was a great success, and think that they learned a great deal as to their duties and the routine of ships; but I think that the officers of the Naval Battalion would accomplish a great deal more if more responsibility were thrown on them and if they were allowed more to do with

the handling of the ship; and I would recommend that a smaller class of ship be assigned to such cruises, as in these large ships it is impossible for our officers to have any command where so large a proportion of the regular crew remain on board.

Respectfully,

W. B. DUNCAN, JR.,

Commander.

#### APPENDIX "B."

U. S. S. MASSACHUSETTS, TOMPKINSVILLE, N. Y., July 31, 1898.

Sir.—We have the honor to transmit herewith a report upon the condition and efficiency of the First Battalion Naval Militia organization of New York.

Part I of this report, pertaining to organization, armament, equipment, etc., of this organization has been furnished the Board by Commander W. B. Duncan, Jr., commanding the First Battalion.

In connection with this subject we beg leave to bring to the notice of the Department, that upon the statements of the officers of the Naval Militia, this information has been already furnished the Department upon several occasions, and since this organization is not liable to change in many respects, we recommend that this class of information be omitted from future reports.

THE SECRETARY OF THE NAVY,

Navy Department, Washington, D. C.

#### PART I.

MEMORANDUM OF INFORMATION DESIRED IN CONNECTION WITH THE REPORT ON THE NEW YORK NAVAL MILITIA.

1. Official designation of State Naval Militia and Battalion? Ans. Naval Militia, New York. First Naval Battalion, New York.

2. Strength of battalion authorized, organized and per cent. attending instruction on board? Ans. 363 officers and men. 325 officers and men, at last report of First Battalion. On board "Massachusetts" and "Texas," 327 officers and men. Percentage is 70 per cent., but small for the reason that I was notified that there was no room for more men on the ships and I had to give orders to cut down the number. The Brooklyn Battalion has just been organized, and four officers and thirty men have gone to it to help organize and fill the petty officers' places, appointed by commanding officer of battalion.

3. Number, organization and stations of brigades, battalions and divisions? Ans. One brigade commanded by a captain with an authorized staff to consist of a chaplain, engineer, paymaster, surgeon, signal officer and an aid, each of the grade of lieutenant. Two battalions, namely, First Naval Battalion, U. S. S. New Hampshire, foot of East Twenty-eight street, N. Y.; Second Naval Battalion, Brooklyn, N. Y., mustered into the service June 14, 1897, about 200 officers and men. Second Separate Naval Division, Rochester, N. Y., 85 officers and men. Battalion organization: Commander, lieutenant-commander and executive officer, lieutenant and navigator.

Staff:

Lieutenant and signal officer. Surgeon with rank of lieutenant. Paymaster with rank of lieutenant. Assistant surgeon with rank of lieutenant. Assistant paymaster with rank of ensign. Lieutenant and engineer officer.

Chief petty officers:

Master-at-arms.

Chief boatswain's mate.

Chief gunner's mate.

Chief quartermaster.

Ship's yeoman.

Electrician.

Apothecary.

Paymaster's yeoman.

5 signalmen, first class.

5 machinists.

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The battalion is composed of four divisions of eighty-one petty officers and seamen each, commanded by one lieutenant, one lieutenant, junior grade, and two ensigns.. In addition to the above complement, the surgeon's department is allowed eight baymen.

4. How are officers appointed or selected? How many exnaval officers serving? Ans. Petty officers appointed by commanding officer of battalion. Divisional commissioned officers, by their respective divisions. Commander, lieutenantcommander and lieutenant to act as navigator, elected by the board of officers of the battalion. Staff officers appointed by commanding officer of the battalion. All commissioned officers, elected or appointed, are subject to the approval of the Governor. Four ex-naval officers.

5. State appropriations? Ans. Eight dollars per man per annum attending five stated drills. Extra allowance for headquarters expenses. Uniforms supplied to each man. Pay and rations when ordered out by the State. Ship considered as an armory, and taken care of by the city, which includes repairs and crew of eight men and ship supplies.

6. Armament, character and condition of (to include articles under bureau of ordnance, either borrowed or purchased)? Ans. Two hundred and forty-three Lee magazine rifles, U. S. N. pattern, .457 cal. complete. Web belts, knapsacks, haversacks and canteens for full strength. One long Hotchkiss 1-pdr. complete, with field-carriage and limber. One Drigg's-Schroeder long 1-pdr. complete. Two 12-pdr. smooth-bore howitzers complete. One Whitehead torpedo, and 65 cal. .38 Colt's navy revolvers.

7. Ammunition, character and amount on hand? Ans. Twelve thousand rounds .457 Lee ammunition; 2,500 rounds .38 cal. Colt's ammunition; 250 rounds 1-pdr. Colt's ammunition.

8. Equipment, character and condition of, particular attention to uniforms of petty officers and enlisted men? Ans. Four 30foot cutters built by State; four cutters borrowed from Navy in 1891; one whale boat; one steam launch.

All boats have complete outfit, sails, oars, boat boxes, compasses and everything necessary for distant service. The signal gear on board the U.S.S. New Hampshire is as follows:

25 wig-wag flags.

- 4 navy wig-wag kits complete.
- 1 full set navy numeral code, large sige.
- 1 full set navy numeral code, boat size.

1 full set international code.

16 distinguishing pennants.

2 Ardois sets (makeshift).

1 small searchlight.

3 Very pistols and complete outfit.

2 portable wig-wag lanterns.

16 Graham-Meyer torches.

2 reels (three miles) wire (metallic circuit).

2 field telephone outfits.

2 field telegraph outfits.

2 telescopes.

- 2 telescope tripods.
- 2 flash lanterns.

2 heliographs.

5 binoculars.

4 prismatic compasses.

4 pocket compasses.

4 Locke hand levels.

2 odometers.

4 pedometers.

1 sextant.

Uniforms for enlisted men are furnished by the State, and consist of the following articles, viz.: Blue trousers, blue shirt, white sweater, blue cap, watch cap, pea coat, blue dress jacket, leggings, knife and lanyard, neckerchief, two white working suits and one white hat.

9. Camp equipage—tents and mess outfits? Ans. Full camp equipage; tents and mess outfits for full strength of command.

10. Property accountability — Any regulation in regard to? Enforced? Ans. A strict account is required by the State for

all State and Government property. Semi-annual returns are made by commanding officer, who is personally responsible and cannot be released except by board of survey.

11. Subsistence: How furnished? How prepared? Ans. Subsistence provided by the State when ordered out. Entire charge taken by the pay department of the battalion.

12. Character and scope of drills and instruction given on board ship and on shore? Ans. Infantry and artillery, boats, coast information, torpedoes, seamanship, ship routine, signals and great guns.

Personnel: (a) Class of men composing organization; (b) professional knowledge; (c) number that have served in the Navy; (d) number belonging to seafaring class? Ans. Clerks and professional men. (b) Slight, only what has been acquired since enlistment, except that a large portion are familiar with small boat work on the waters adjacent to New York. None; probably ten have served in merchant service.

14. Charts: Are any officers familiar with? Ans. The officers are all familiar with charts. The organization has prepared boat reconnoissance work in local waters and reports thereon.

15. Signalmen: Organization, equipment and efficiency? Ans. The battalion has for signal work one signal officer, one chief quartermaster and five chief petty officers designated as signalmen of the first class, six expert signalmen, twenty-two qualified signalmen and seventeen fair signalmen who have not yet Signalmen are detailed from the divisions for instrucqualified. tion, and returned to their crews when qualified. Instruction is progressive in character. Examination for qualification includes ability to read fifty mixed characters in three minutes with flag (no errors allowed), ability to read yard arm signals and Ardois with rapidity, familiarity with Very and international codes, and ability to read the heliograph. Expert signalmen are required to understand use of sextant, plane table, and to have a knowledge of conventional signs used in topographical, coast survey and war-college charts.

APPENDIX "N."

16. Automobile torpedoes: Are any of the officers and men familiar with? Ans. Two officers have taken course at Torpedo station. One Whitehead torpedo without any gear or tools has already been loaned to us and has just arrived on board the "New Hampshire."

### PART II.

On Saturday, July 24th, 10 officers and 123 men were embarked on board the "Massachusetts," 80 members of her crew and 25 marines having been transferred to the "Vermont" to make room for the naval militia. The naval militia were at once assigned to divisions and messes, and their hammocks stowed. The ship proceeded immediately to sea, and the work of the militia commenced. During the passage of the ship to Fisher's Island Sound, the militia performed all the deck duties of the regular crew, and the officers were put on watch, seniors on the deck and juniors as junior officers of the watch, both standing with regular officers. The ship arrived in Fisher's Island Sound on Sunday morning, and a regular system of drills and exercises commenced, but was materially interfered with by bad weather.

Monday, Tuesday and Wednesday forenoons were given up to great guns, torpedo instruction, boats and sub-calibre practice, the drill periods lasting from 9.30 to 10.30, 10.45 to 11.30, and 2 p. m. to 4 p. m. During the day and evening the signal corps was constantly exercised, transmitting messages to and receiving them from the "Texas." The men kept the anchor watch at night. The ship went to sea on Wednesday afternoon and stood south to within five miles of Sandy Hook Lightship, and on Thursday forenoon had target practice with the 6-inch battery and the 6-pounders.

The ship anchored in Gravesend bay Thursday afternoon. Friday afternoon was given up to a review of the naval brigade on shore by Assistant Secretary Roosevelt; the battalion disembarked on Saturday morning about 10 a. m. During the whole week that this battalion has been on board, the men have performed their duties with intelligence, zeal, and with creditable spirit. They seem to be of good physique, and no sickness of any

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kind occurred. The uniform very closely conforms to the navy pattern; a white sweater, however, being worn under the blue shirt. When clean this produces a natty appearance, but, being conspicuous, materially detracts from the appearance of the men, when soiled. It is not adapted to use on board ship. The uniform of the petty officers is nearly the same as the naval uniform, but the rating badges and corps badges are different. In the handling of boats under oars and sails the men did remarkably well, and showed good training. The sub-calibre practice was fair, considering the number of new men in the battalion and the limited amount of practice they had.

The signal corps of this battalion deserves special commenda-They sent and received messages with rapidity and pretion. cision, and are familiar in a high degree with all methods of signalling. The signal officer, Lieutenant Anderson, is an expert and an enthusiast; and has reached a remarkably high degree of proficiency in the training of his corps which would be a credit to any vessel in commission. The target practice could only be estimated with the eye, as no shots were recorded or plotted; the smoke interfered in a measure with good practice. Taking things into consideration, the practice was fair, some shots being remarkably good and some going very wild. The officers of the battalion are well posted professionally, and would soon become familiar with the routine of a war vessel, and be able to carry The men, notwithstanding the sphere from which they it out. were enlisted and their limited opportunities for adapting themselves to ship life, its duties and routine, would be of great value to the Navy in time of war, but are better adapted for service in harbor defense vessels than for the active life on board a seagoing vessel.

#### RECOMMENDATIONS.

The organization of this battalion of New York militia, being that of a ship's company, its efficiency and progress in training would be greatly advanced if it were possible to allow them the use of a vessel of the cruiser type for their summer drills, when the whole battalion could be embarked together. If such a cruiser be available, only a small part of the regular crew should be kept on board and the militiamen required to perform all the duties outside of the engine room.

The officers of the battalion should be assigned to regular watches and required to manage the ship and carry out the routine so far as safety and reasonable care of government property will allow.

The regular officers of the watch should only take charge in emergency, and should act as advisers and instructors. Under the present system the officers of the militia are too much afraid of giving trouble or interfering with the routine or upsetting some custom, to make the watch duty of any great value. They should be furnished with the routine and made to carry it out even if mistakes are made. Such a cruise, if even for a week, would be of far greater value to them from a professional standpoint, than double the time spent under present conditions.

Battleships with their heavy guns and hydraulic and other mounts which require experts, even in the regular service, are not adapted for the duties of the militia. They have too little berthing space and require the battalions and divisions of the militia to be split up and separated from their own officers, as was the case this cruise of the "Massachusetts."

Both the officers and men of this battalion of New York militia as well as those of the Massachusetts militia, still speak of the great benefit derived from a week spent on board the "San Francisco."

Such a cruise is ordinarily adapted for the purpose of instruction. The naval militia should have more torpedo work if possible. If the Department could allow them the use of one of the torpedo boats for a day at a time, at intervals, it would be of great benefit to them.

Very respectfully,

T. M. POTTS,

Lieutenant, U. S. N.

T. G. DEWEY,

Lieutenant, U. S. N.

J. L. STICHT,

Ensign, U. S. N.

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U. S. S. "TEXAS," FIRST RATE, NAVY YARD, NEW YORK, August 7, 1897.

Sir.— The board appointed by you to report upon the condition and efficiency for service of the detachment of naval militia recently ordered on board of this ship, respectfully submit the following report:

Character and scope of drills and instructions: The officers and men had the same duties to perform, at sea and in port, as were required of the officers and men of the same grades belonging to the regular ship's company; officers had watch and division duty; men had watch duty, wheel, lookouts, signal watch, boat duty, messenger watch, orderly duty, and assisted in cleaning ship. The detachment was drilled and instructed at the main and secondary batteries and at target practice with the same, in boats under oars and sail, and in small arms and signals, and instruction was given in the Whitehead torpedo, including practice with the same and disassembling. Small details were instructed on board the "Ericsson;" no instruction on shore.

Manner of performing duties: The officers and men performed all their duties with intelligence, zeal and alacrity, showing great willingness to learn, and commendable knowledge for men of so little experience.

Personnel—Class of men composing organization: This battalion is composed of manufacturers, professional men, and clerks. Their professional (naval) knowledge is slight—only what has been acquired since enlistment; a large proportion, however, are familiar with small boatwork on the waters adjacent to New York. None have served in the Navy. About ten have served in the merchant marine.

Discipline: The discipline of the organization was excellent.

Target practice: Target practice was had with the 6-inch B. L. R. of the main battery and with all classes of the secondary battery, and sub-calibre practice with the 12-inch B. L. R. The shooting was fair to good.

Charts: Are officers familiar with? Has the organization performed boat reconnoissance work in local waters? All the officers were more or less familiar with charts. The senior officers Appendix "N."

handled them with an air and aptitude of old acquaintance. The organization has performed boat reconnoissance work in local waters, and is now engaged in the same work.

Signalmen: The battalion has for signal work 1 signal officer, 1 chief quartermaster and 5 chief petty officers, designated as signalmen of the first class; 6 expert signalmen; 22 qualified signalmen, and 17 fair signalmen who have not yet qualified. Signalmen are detailed from the divisions for instruction, and return to them when qualified. Instruction is progressive in character. Examination for qualification includes ability to read fifty mixed characters in three minutes with flag (no errors allowed); ability to read yardarm signals and Ardois with rapidity; familiarity with the Very and the international codes; ability to read heliograph and flash lantern signals, whistle and bell signals, and to make the heliograph alignments. Expert signalmen are required to go into telegraphy, telephony, and elementary navigation. The equipment of the signal corps has already been stated. The efficiency of the signalmen on board of this ship was excellent.

Automobile torpedoes: Two officers have taken the course with the torpedo class at the torpedo station. One Whitehead torpedo has just been loaned to this battalion, and is on board the "New Hampshire."

Recommendations and remarks: We are of the opinion that the annual cruise of one week is entirely too short, and should be of at least two weeks duration. Also, though it would be impracticable to have the entire force at sea for longer periods, we would suggest that the officers be attached to the various ships for periods of a month or more each year.

Very respectfully,

#### HARRY PHELPS,

Lieutenant, U. S. N.

MARK L. BRISTOL,

Lieutenant, U. S. N.

W. K. GISE,

Ensign, U.S.N.

Capt. W. C. WISE, United States Navy,

Commanding U. S. Battleship "Texas."

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### APPENDIX "C."

# SECOND SEPARATE NAVAL DIVISION, N. Y., Rochester, October 15, 1897.

Captain J. W. MILLER, Commanding Naval Militia S. N. Y., New York:

Sir.—I have the honor to report that the 2nd Separate Naval Division has conducted its weekly drills for instruction in infantry at the State armory in Rochester, during the winter of 1896 and 1897, and continued its drills through the spring and summer in boat and signal work at the naval division armory, at the Lake, up to the date of their annual inspection and muster, which occurred September 23d.

The rifle practice took place on the range October 1st and 2d. Tota number of drills, 39; number of men recruited, 14; number of honorable discharges, 7; number of dishonorable discharges, 4.

Respectfully,

E. N. WALBRIDGE,

Lieutenant.

### Appendix "D."

NAVAL WAR COLLEGE, U. S. NAVAL STATION, NEWPORT, R. I., August 7, 1897.

Sir.—I respectfully submit the following report of the annual encampment of the Second Separate Naval Division of New York.

Having been detailed to accompany the command, I joined it at Rochester, N. Y., on July 23d. The division was ordered to assemble at its armory at Charlotte at 4 p. m. of Saturday the 24th. It there embarked in a small steamer, and started at 8 p. m. for Massena Point. A dinghy was hoisted in on deck, and two cutters were taken in tow, all regular men-of-war boats. Rough weather was experienced on Lake Ontario; but the boats in tow made good weather of it, and Ogdensburg was reached about noon of the 25th. It was then ascertained that the steamer could not run the Long Sault Rapids, and on Sunday a delay was made at Ogdensburg until 4 a. m. of the 26th, when the steamer got under way, and reached the camping ground at Massena Point about 11 a.m. Camp gear and stores were at once landed, and the remainder of the day spent in pitching camp. * * * *

The division had three officers and fifty-one men in camp, and two officers and nine men absent. The discipline was good, and the behavior of the men excellent. All work was cheerfully performed and valuable experience obtained. The allotted timé of one week for the encampment admitted of only four days' actual work in camp. Much better results could be obtained if a full week could be passed in camp, with an extra allowance of time necessary for the transportation of the command.

There is perhaps no one organization of the naval militia having so large a field of usefulness open for it in the line of reconnoissance of territory, acquirement of local knowledge, and of existing and possible naval resources as the Second Separate The absence of any other division on the west-Naval Division. ern frontier of New York, practically extends their territory from the Niagara river to the St. Regis, including the whole shore of Lake Ontario and all American territory bordering on the St. Lawrence. I endeavored to impress the importance of this feature on both officers and men, and found them very appreciative of the situation. Much can be done in acquiring knowledge of reconnoissance work by short trips into the country from Rochester, and leisure time spent in this way would greatly increase the usefulness of the command in its annual summer In view of the importance of work of this character, I work. recommend that a plane table be obtained, and some of the men trained to its use.

None of the officers or men of the command have had any naval experience. A large portion, however, have been at some time connected with yacht clubs, and have attained considerable efficiency in handling small boats. During the last year an armory, or boat house, has been built by the State at Charlotte, at the mouth of the Genesee River, which is well equipped and easy of access. This armory provides for the accommodation of all the boats, and furnishes room for slinging hammocks, so that

many of the command sleep there during the summer, practising with boats in the morning or evening. The time allotted, one evening a week, is, of course, too short to perfect the boats' crews in rowing. The efficiency of the command is greatly promoted by the location and conveniences of this armory, which tempt the men to the water in their leisure hours.

The uniforms of the division are well made and in good condition. The government property loaned to the command is well cared for, and in condition for immediate use.

It would probably be easy to obtain a commanding site on a bluff overlooking Lake Ontario near the present armory, on which to mount a gun on a naval carriage, and familiarize the men with heavy gun practice. A twenty-pounder or thirty-pounder Parrott B. L. R. would secure instruction and enable target practice to be carried on advantageously over the lake, thus establishing what might prove a valuable school of artillery practice. The location of the armory on the water front also offers great facilities for work with boat artillery, and the possibility of the usefulness of the command as marine artillery is so great as to suggest the advisibility of special attention being paid to that branch of drill.

Very respectfully,

#### J. B. MURDOCK,

Lieutenant, U. S. N.

The Assistant Secretary of the Navy, Navy Department, Washington, D. C.

#### APPENDIX "E."

HEADQUARTERS NAVAL MILITIA, NEW YORK, NEW YORK, October 13th, 1897.

# Captain J. W. Miller, Commanding Naval Militia, New York:

Sir.—1. In compliance with your instructions I proceeded to Rochester N. Y., on the 22d of September, and reported to the Inspector-General of the State to assist in the inspection of the Second Separate Division. The inspection was held at the boat house of the division which is located on the east bank of the Genesee river, about one third of a mile from where the river empties into Lake Ontario.

2. The force of the division, at the time of the inspection, consisted of one lieutenant commanding; one lieutenant, junior grade; two ensigns.

One assistant surgeon (rank of ensign) and sixty-five enlisted men. There were present at the inspection five officers and sixty enlisted men, or about 93 per cent of the full strength of the division.

3. The appearance of the officers and men at the inspection was very good. The men's uniforms showed signs of hard service, the result of three cruises on men-of-war, but they were clean. Several of the men wore tan colored or rather non-regulation shoes, but, with this exception, the command made an excellent appearance. The accoutrements were not in very good condition. Belts were not varnished and brass mountings were not polished. I did not inspect the small arms (Lee magazine rifles) as the Inspector-General had already done so.

4. After inspection, I witnessed the following exercises: Infantry drill, one platoon; artillery drill, one piece; getting out and manning boats; exercise in boats under oars; signalling, wig-wag; lowering of colors at sundown.

5. Both officers and men were prompt and snappy in giving and executing orders; and the petty officers were very efficient in their own work and in directing the men. At infantry drill, the men were fairly steady in ranks, but there is room for considerable improvement in this direction. The men handled their arms and executed the manual very well. The artillery drill was excellent, although the command was not provided with cutlasses and revolvers for the lower members at the piece. The signal work was good, but there is room for improvement. There are, at present, only about half a dozen signal men in the division. This number should be doubled at least, and the commanding officer intends to give the matter careful attention this coming winter.

6. Before referring to boat exercises, it will be well to refer to the boat house itself. This is a frame building, built on a dock. The ground floor is devoted to the storage of boats and to ammunition rooms; the second floor to men's locker rooms, excellently arranged, and with ample washing and closet facilities, and the third floor, to store rooms, which have open latticed partitions to permit of free circulation of air. On the roof is a tower some 12 feet high, on which it is intended to mount a search light. It affords an excellent signal station. The doors of the boat house are about 20 feet from the edge of the dock. At the edge, two heavy swinging davits are mounted for hoisting in and out boats. A mast has been erected near the edge of the dock, with a lower boom extending out over the water, regularly equipped with boat's pennants and Jacob's ladder. All boats, after being lowered into the water, are hauled out to the boom and manned from there. There is a top-mast and a top correctly fitted, and the lower shrouds, leading to the top, are rattled down on one side.

The floor of the boat house will accommodate six boats, which are carried on cradles. Overhead there are two rails running to the doors of the house, on which travel sliding chain tackles. To get a boat out it is only necessary to hoist it clear of its cradle with the tackles, run the tackles to the door, on their rails, and land the boat on another cradle (on rails) on the dock. This cradle is pushed to the edge of the dock, the heavy davits swung inboard, falls hooked on, boats hoisted, davits swung out, and boat lowered to the water and hauled out to the boom. The entire arrangement of the boat house, including the space for the storing and handling of boats, masts, and davits, is admirable, and can be taken as a model by any naval militia division similarly situated. I suggest that plans and photographs of the boat house be furnished the commanding officers of the First and Second Battalions of this State, as well as the brigade headquarters and the Naval Department.

7. The boats were exercised under oars, in command of their coxswains, by signal from the boat house. I watched the exercise from the division steam launch. The boats were taken to

#### Appendix "N."

the mouth of the harbor (the harbor is formed by two breakwaters running out into the lake about half a mile and about a third of a mile apart) against a fresh N. E. breeze and a choppy sea. The signals were read and answered promptly, and the evolutions were well executed except as to the distances between boats. Considering the fact that it was the first time the boats had been out for such exercise without a commissioned officer in each boat, the drill was a most creditable one.

8. The boats (five in number besides the steam launch) were in excellent condition, clean, and neatly painted, but the boat boxes are not as yet fitted out. The commanding officer of the division will attend to this matter during the winter. The steam launch belonging to the division is manned and operated entirely by men of the division, and appears to be in excellent condition both as to hull and machinery.

9. During the past summer the men have been in the boats a great deal, parties frequently going out for two or three days, and sometimes a week. In this way the men have become well accustomed to handling the boats in the open lake, both under sails and oars. I was anxious to take the boats out in the lake under sail, but the time available did not permit. * * * *

10. In closing this report I desire to state that, in my opinion, the work accomplished during the past five years by Lieutenant Walbridge, in organizing and maintaining his division in Rochester, is creditable in the extreme, and shows that he possesses executive ability and aptitude as an officer, of a high order. He has no ex-naval officers in his command to assist in organizing it on a naval basis, or instructing petty officers and men in the customs and usages of the naval service; he has not been near any naval station or naval vessel (except on three summer cruises of a week each) where his officers and men could see practically what they have studied theoretically; he has not even had the advice and assistance of regular naval officers from time to time as we have had in New York and other seaports. Notwithstanding all these difficulties and drawbacks, he has steadily progressed in his work until he now has a naval militia division which will com-

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pare favorably in efficiency with any in the State service, while the facilities which he has procured for boat work, etc., are not equalled by any other similar organization with which I am familiar. The division has at present a force of sixty-five men only, as already stated. This is due to the fact that Lieutenant Walbridge has been weeding out the poor men and keeping only the good ones. He expects to have a full complement of eightyfive men by next spring.

11. Every facility was afforded me for inspecting the command and its quarters, and all questions asked were answered promptly and intelligently.

Respectfully,

S. D. GREENE,

Chief of Staff.

#### APPENDIX "F."

The Navy Department, in an order dated Washington, October 18, 1897, appointed a board for the purpose of considering the coast signal stations for naval defense, composed of the following named officers: John Schouler, Commander, U. S. Navy, senior member; C. H. Harlow, Lieutenant, U. S. Navy, member; John H. Gibbons, Lieutenant, member; Frank B. Anderson, Lieutenant and Signal Officer, Naval Militia, N. Y.

As a result of the deliberations and conclusions of the above board, the following special order is hereby promulgated for the information and compliance of the New York Naval Militia.

> HEADQUARTERS OF THE NAVAL MILITIA, N. Y. November 11, 1897.

Special Orders, }

The Navy Department having thoroughly tested the capabilities of a naval homing pigeon service as an adjunct to the efficiency of the United States Navy, and being desirous of enlisting the co-operation of the Naval Militia of the United States in a scheme for coast signal stations for naval defense, in which

#### Appendix "N."

this service will play a very important part, the following order is issued for the information and guidance of commanding and other officers of the Naval Militia of the State of New York:

1. The Navy Department has established cotes at a number of naval stations, and recommendations have been made by a naval board for the establishment of cotes at selected life saving stations along the Atlantic, Gulf and Pacific coasts, the radii of the flights to intersect one another.

2. For the purpose of training the Naval Militia in the use of this valuable adjunct to naval signalling, it is suggested that cotes be established at the headquarters of the First and Second Battalions and of the Second Separate Naval Division.

3. Commanding officers should make arrangements to forward pigeons by express to various vessels, to be released at stated distances within the radius of the flight of each cote, and forms will be furnished by the staff signal officer for reports on the results of the different flights.

4. In deciding upon the "proper times" for releasing the birds, officers should be guided by the following well established facts: (a) Birds will not fly at night, in rain, fog or heavy mist, nor can they be expected to fly against a very strong wind; therefore, they should never be released at night, in fog, rain or heavy mist, nor later than 4 to 5 p. m. if fifty miles distant from the cote. Calculations should be made on the basis of twenty-five miles per hour to time the arrival of the bird at its cote before sundown, weather conditions to be favorable. (b) Food is one of the factors used to develop the homing qualities of the bird. A bird is believed to fly faster towards his cote if hungry. To this end, food should be taken away from the birds about three hours before tossing. Water should never be denied them.

5. The cotes should be cleaned daily and the floor kept covered with sand. Watering tins should be filled frequently with fresh, clean water, and the feeding trough filled to meet the requirements of the flights.

6. Blank message forms can be purchased (the staff signal officer will furnish specifications), and each bird should be pro-

vided with an aluminum message holder. These message forms are cut to a size which, if folded properly, will exactly fill the holder. To fold:

(a) Bring bottom edge to coincide with top. (b) Then bring lower fold to coincide with line just above the words, "If this bird be captured," etc. (c) Complete the fold. (d) Throw the right edge to about the end of the word "position." (e) Fold once again to same distance. (f) Turn down the left edge, roll naturally tight and insert in holder. The holder is clamped to the leg that has no band on it, cap of holder up. The bird, if held back down, with a handkerchief laid over its head, will remain perfectly quite, but care must be observed in handling not to be unduly rough, and especially not to break the wing or tail feathers.

7. Messages should always be sent in duplicate. If important, in triplicate or quadruplicate. A hard pencil and carbon sheets render this very easy. The exact hour and minute of tossing and the weather conditions, as called for on the forms, should be carefully filled in.

8. The stubs of the blank message forms, besides the information called for, should contain a digest of the message sent and room enough should be left for a memorandum of the times of arrivals. They should be mailed at completion of voyage to the pigeon's home station. The blank, "No. of birds tossed," should contain not only the number of birds tossed, as, for example, 3, but also their *band* numbers, *e. g.*, 7A10, 7B81, etc.

9. The staff signal officer shall obtain and furnish all signal officers with a copy of the regulations for the care, etc., of homing pigeons, which will give many hints about the care to be taken of them and also how to distinguish the age of the birds and the cote to which they belong; he will also furnish a message holder with a message as it should be, to serve as a guide.

10. A circle struck with a radius of 150 miles from the cote as a centre, will be regarded as the *extreme* radius of flight of that cote, and care should be taken never to release birds except when within their arc of flight and under conditions likely to make the flight successful. When sending the birds out for experiment, send them in baskets, and make arrangements to have the baskets returned promptly, by express or otherwise.

11. Signal men.—The beginning of the drill season should be devoted to giving the signal recruits a thorough knowledge of the army and navy signal code and its application to the various appliances commonly used, diversifying the drill so as not to tire the men. It is suggested that the flag be used first, then the Ardois, navy numeral code, Very's night signals and the international code. Heliograph and search light drills will furnish valuable training and prove of interest to the men. Provision should be made for more exercise with the "winker" light, as it might prove of inestimable value in an emergency, and especially if receiving messages from a fleet.

12. Commanding officers should encourage the enlistment of at least one expert telegrapher in each division, and the signal officers should encourage all men showing an aptitude for this method of signalling to persevere until they become expert. Arrangements should also be made so that expert signalmen could have an opportunity to familiarize themselves with telephony, line construction and the care of batteries.

13. It has been recommended that the life-saving stations which are selected as "Coast signal stations" be fitted with fourarmed semaphores, in order that they may communicate with each other and with the ships at sea by means of the army and navy signal code, and with the distant signals given in section 1, part 3 of that code book, and that they use the Very night signals for signaling after dark. For this reason signal officers will construct semaphores which can be used with both codes and instruct their men in the use of them. All officers and men are requested to send the staff signal officer specifications of a good practical semaphore that can be constructed for a reasonable amount.

More importance must be given to the Very night signal drills and over longer ranges. International code books should be given members as well as letters to be used with this system.

Reports of extreme visibility of signals with various apparatus, giving condition of weather, etc., should be forwarded to the brigade headquarters at the end of each season.

14. Subsidiary stations should be established for flag and heliograph signalling, in order that communication may be kept up with the life-saving stations and conveyed inland to the nearest available means of telegraphing or telephoning to New York and Washington, keeping in mind that the outer stations may be destroyed or have to be abandoned through the efforts of an enemy. Stations selected should be thoroughly tested and studied and reports as to their characteristics sent in to the staff signal officer.

15. The telephone and telegraph systems of the State must be given earnest study and the routes of trunk lines and submerged cables charted. Arrangements should be made with the various companies to notify you of all changes and additions to their systems, and plans should be formulated for the rapid connection of all important stations (life-saving and subsidiary) with the long distance telegraph and telephone systems of the country. This work is most vital and should receive earnest attention. Blue prints of the systems of the New York and New Jersey Telephone Company have been handed these headquarters, and arrangements are in progress for obtaining the postal telegraph cable and trunk line systems, also the Western Union and the private signal system of the Long Island Road.

16. The staff signal officer has requested \$500 per annum to pay mileage and subsistence of the men sent by the different organizations to establish these stations and to gather the information necessary to carry out the signal work entrusted to the New York Naval Militia.

17. The Navy Department will have completed in a few weeks a boat drill book containing, besides tactical signals, about one thousand general signals, and the probabilities are that this book will be issued to the Naval Militia.

18. Boats.— Distinguishing pennants should be assigned to the boats and the present cumbersome system abolished. Signal officers will forward a list of the boats belonging to each organization, designating the division to which each boat is assigned. Steam launches should have masts ready for stepping, and be fitted with a stout signal yard, about eighteen inches long, mortised to each mast head, and provided with sheaves or single block at each end, halliards rove off and proper cleats arranged for belaying them.

19. Owing to the contemplated changes in the flags of the navy numeral signal code, it has been found necessary to delay the work on a signal text book for the use of the Naval Militia.

By command of Captain Miller.

#### FRANK B. ANDERSON,

Signal Officer, Naval Militia.

# Appendix "O."

## Report of State War Claims Agent.

WASHINGTON, D. C., December 14, 1897.

To the Adjutant-General of the State of New York, Albany, N. Y.:

Sir.—By order of Governor Morton, as Commander-in-Chief, dated January 15, 1896, I was appointed agent for the State of New York to take charge of the prosecution of the war claims of the State against the United States, and entered upon such duties at Albany and Washington.

After an examination into those claims and in April, 1896, I submitted to the Governor and to the Adjutant-General of the State a written proposition relative to them and their prosecution, and my compensation therefor, which was approved and accepted April 22, 1896.

This proposition and acceptance and my report to your predecessor, dated April 13, 1896, are on file in your Department, as well as my report to Governor Black and yourself bearing date January 14, 1897.

For the purpose of giving a brief understanding of these claims and of my action therein, I beg leave to state that, at the close of the War of the Rebellion, the United States was indebted to the State of New York, for charges and expenses incurred by the State for enrolling, subsisting, clothing, arming, equipping, paying and transporting its troops employed in aiding to suppress the insurrection against the United States, in the sum of many millions of dollars. Congress authorized the payment of such indebtedness upon proper vouchers to be filed and passed upon by the proper accounting officers of the treasury department, by an act entitled "An act to indemnify the States for expenses incurred by them in defense of the United States," approved July 27, 1861 (12 Stat. at large, p. 276), and by resolution declaratory of that act approved March 8, 1862 (Id., p. 615).

Under that act the State has presented to and filed with the treasury department of the United States, between May 22, 1862, and December 30, 1893, claims, in twelve separate installments, aggregating \$7,396,219.80.

The State has been paid thereon, down to August 17, 1892, the sum of \$6,310,528.77, leaving a balance due at that date of \$1,075,691.63.

The last payment, before my appointment in 1896, was August 17, 1892. Since my appointment there has been paid thereon the following sums:

June 19, 1896	5,567 48
June 26, 1896	144,114 90
Making	\$149,682 38

Leaving a balance due of \$926,009.25.

This balance unpaid, consists as follows:

The Legislature of our State, by chapter 456 of the Laws of 1862, passed April 23, 1862, authorized the issue of bonds bearing interest in the amount of \$1,500,000, to raise and equip troops. The bonds were issued and the interest paid on them amounted to \$65,624.24. On December 24, 1891, in the eleventh installment of claims of the State against the United States, this claim, properly certified by the Governor and Comptroller of our State, with the papers and vouchers relating thereto, was filed with the proper accounting officer of the treasury department, at Washington.

Action has been taken upon the same during this year, but has not yet been concluded and decided.

The Department called for certain other proofs than those filed in 1891, and I went to Albany and procured the same from the Comptroller's office and filed the same with the accounting officer of the treasury department. I expect final action upon it in January next. The balance of the other claims consists of claims heretofore filed, a portion of which have been rejected, but the larger part of which have been only suspended, and not finally disposed of. An explanation of them would be voluminous and unnecessary at this time.

During the last year of the late administration, with its deficiency of revenues to defray current expenses of government, the treasury department was very loath to audit claims which it could put aside.

I hope and believe that under the present administration better results will be attained, especially if the Secretary of the Treasury can be induced to change the present rules relating to these claims.

I intend to ask him to do so, and believe I can persuade him to see the justice and propriety of doing so. There is also a movement on foot, if the Secretary should decline to change existing rules, to ask Congress, by a general act, to authorize the payment of these claims. Several other states have similar claims, namely: Rhode Island, Massachusetts, Pennsylvania, Ohio, California and Nevada, and I think unity of action on the part of the representatives from those States and ours can be secured.

I expected to get into the deficiency bill of the last session of Congress, expiring March 4, 1897, an item of \$17,282.99, conditionally allowed by the accounting officers of the treasury department and certified by the Secretary of the Treasury to the President of the Senate, being certain items contained in the first and second installments which had theretofore been suspended, but the failure of that and certain other appropriation bills of that session, and the refusal of the extra session, commencing last March, to take up any of these matters, prevented me from doing so.

It was said by Senators and Representatives having charge of appropriation bills when this refusal was made to insert this and similar items at the extra session, that they would favor a general act of Congress to settle and pay all these war claims at this session of Congress. I have drawn such a bill, and, if necessary, will have the same introduced in each house in January.

In addition to the foregoing claims, our State has also a claim for \$42,798.87, for customs duties paid by the State on arms imported in 1863. This claim is not embraced in any of the twelve installments of claims filed by our State. The treasury department refuses to allow it on the ground that it has no power to do so, claiming that the law under which it could allow it, expired by limitation, before it was presented. I have all the original vouchers of such payment now, not being able to find them for a long time, and will draw and have introduced a bill providing for its payment.

I have during this year given all necessary attention to the prosecution of these claims, and believe that during the present session of Congress satisfactory results will be attained. I am now here engaged in their prosecution and intend to remain here so long as I can accomplish results favorable, to our State. I remain,

> Yours respectfully, (Signed) RICHARD CROWLEY, State Agent.

# APPENDIX "P."

# Statement of Disbursements for the National Guard and Naval Militia from January 1, 1897, to December 31, 1897.

Commander-in-Chief and Staff:

FOR THE NATIONAL GUARD.

Adjutant-General's Department:

Pay	\$12,633	25
Printing	$2,\!243$	<b>4</b> 8
Office furniture, stationery, etc	389	40
Telegraphing and telephone	430	93
Traveling expenses	1,594	56
Freight, cartage and express	<b>2</b>	73
Military text-books	<b>284</b>	25

17,578 60

Inspector-General's Department:

Pay	\$7,360 00
Printing	$104 \hspace{0.1in} 58$
Office furniture, stationery, etc	145 89
Telegraphing and postage	82 23
Traveling expenses	$3,989 \ 92$
Expressage	5 85

11,688 47

## APPENDIX "P."

Ordnance Department (eleven months of	only):		
Pay	21,079	25	
Traveling expenses	231	<b>74</b>	
Office furniture, stationery, etc	1,087	84	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Freight, cartage and express	1,756	<b>79</b>	ĕ
Telephone, telegraphing and post-	1. 1.		
age	495	<b>3</b> 4	
- Pay Department:			\$24,650 96
• •	<b></b>	0.0	
Pay and expenses	<b>\$</b> 56		
Printing	192	45	248 81
Department of Rifle Practice (eleven mo	onths only	<b>):</b>	
Pay of officers	<b>\$</b> 2, <b>291</b>	63	
Pay of employes	10,128	75	
Appropriations for rent of rifle			
ranges	1,625	00	,
Repairs and betterments of rifle			
ranges	314	77	1
Transportation to and from rifle			
ranges	4,051	<b>06</b>	العاد ال
Traveling expenses	1,322	28	1
Telegraphing and postage	101	32	
Office furniture, stationery, etc	94	90	
Printing	188	72	
Freight, cartage and express	89	91	
Expenses New York State team	<b>320</b>	05	
Targets and expenses in connec-			
tion therewith	1,183	6 <b>9</b>	
Mats, canvas, etc., for Creedmoor.	113	86	
Flags	47	25	91 979 10
			21,873 19
Judge-Advocate-General's Department:			
Pay and expenses		••	8,884 57

### STATEMENT OF DISBURSEMENTS.

Allowances to organizations and officers	5:		3	
To officers	\$27,830	00		
To brigade headquarters	4,949	<b>20</b>	í.	
To regimental and battalion head-	,			
quarters and signal corps	25,749	76		,
To organizations	116,397			
-			\$174,926	51
State decorations and prizes:				
For rifle practice	\$3,306	62		
For long service	3,837	50		
-			7,144	12
Expenses of boards and courts:			)	
For line officers	$1,\!288$	75		
For medical officers	189	75		
For enlisted men	157	90		
Boards of survey	43	10		
Board of award	42	05		~~~
				00
Expenses of the National Guard			1,721	00
Expenses of the National Guard the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 1	tomb of G	en-	20,516	
the ceremonies for dedicating the	tomb of G	en-	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 13	tomb of G	en-	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 1 Purchases for the National Guard:	tomb of G	en-	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 13 Purchases for the National Guard: Military cooking outfits and	tomb of G 897	en-  83	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 1 Purchases for the National Guard: Military cooking outfits and utensils	tomb of G 897 \$1,692	en-  83 77	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 1 Purchases for the National Guard: Military cooking outfits and utensils	tomb of G 897 \$1,692 3,035 3,998	en-  83 77	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 13 Purchases for the National Guard: Military cooking outfits and utensils	tomb of G 897 \$1,692 3,035 3,998	en-  83 77 99 13	·	
<ul> <li>the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 14</li> <li>Purchases for the National Guard:</li> <li>Military cooking outfits and utensils</li></ul>	tomb of G 897 \$1,692 3,035 3,998 27	en-  83 77 99 13 30	·	
<ul> <li>the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 1</li> <li>Purchases for the National Guard:</li> <li>Military cooking outfits and utensils</li> <li>Caps and devices</li> <li>Helmets, cords and plumes</li> <li>Medical supplies</li> <li>Mattresses and cots</li> </ul>	tomb of G 897 \$1,692 3,035 3,998 27 2,485	en-  83 77 99 13 30 22	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 13 Purchases for the National Guard: Military cooking outfits and utensils Caps and devices Helmets, cords and plumes Medical supplies Mattresses and cots Drums and drum material	tomb of G 897 \$1,692 3,035 3,998 27 2,485 178	en-  83 77 99 13 30 22 15	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 1 Purchases for the National Guard: Military cooking outfits and utensils Caps and devices Helmets, cords and plumes Medical supplies Mattresses and cots Drums and drum material	tomb of G 897 3,035 3,998 27 2,485 178 681	en-  83 77 99 13 30 22 15 75	·	
<ul> <li>the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 14</li> <li>Purchases for the National Guard:</li> <li>Military cooking outfits and utensils</li> <li>Caps and devices</li> <li>Helmets, cords and plumes</li> <li>Medical supplies</li> <li>Mattresses and cots</li> <li>Drums and drum material</li> <li>Accoutrements</li> </ul>	tomb of G 897 \$1,692 3,035 3,998 27 2,485 178 681 285 1,377	en-  83 77 99 13 30 22 15 75	·	
the ceremonies for dedicating the eral Ulysses S. Grant, April 27, 13 Purchases for the National Guard: Military cooking outfits and utensils Caps and devices Helmets, cords and plumes Medical supplies Mattresses and cots Drums and drum material Accoutrements Ammunition	tomb of G 897 \$1,692 3,035 3,998 27 2,485 178 681 285 1,377	en-  83 77 99 13 30 22 15 75 80 90	·	

## Appendix "P."

Purchases for the National Guard -(Cont	inued):		
Blouses	\$2,679	85	
Overcoats	6,886		
Repairs of property	426		
Trumpets and fifes		25	
Hardware, lumber, etc	118		
Coats and trousers	46,472		
	1,264		
Campaign hats	1,201	00	
0	83	00	
implements	637		
Ponchos	116		
Revolvers and holsters		75	
Blankets	616		
Haversacks and straps		40	
Canteens and straps	431		
Horse equipments		00	
Ambulance harness		25	
Leggings	• 1.		<b>\$74,251 84</b>
Camp of Instruction:			
Pay of troops	\$73,000	00	
Pay of employes	$3,\!436$		
Subsistence	$42,\!670$	60	
Transportation of troops and			:
$employes \dots$	$12,\!209$	73	
Transportation of property to and			- 11月1日
from camp	679	68	
Ammunition	303	75	े । रक्षी
Tentage, repairs and accessories	<b>300</b>	16	1. 17 st
Medical and veterinary supplies,			
disinfectants, etc	781	50	ti e Atri
Expressage, stationery, telegraph-			· · · · · · · · · · · ·
ing postage, etc	288	93	
Horse hire, use of wagons and			1 - ¹⁰ i
carts			
carts	5,364	00	
Electric light, candles, oil,	5,364	. 00	

## STATEMENT OF DISBURSEMENTS.

Camp of Instruction - (Continued):				
Camp equipage not included in			2	
other headings	\$1,482	05		
Coal	342	50	t i	
Burial expenses and transporta-				
tion attending body of corporal			4	
McDonnell, Co. A, Twenty-Second	. i			
Regiment, killed by lightning,	100 A.			
July 12, 1897	81	50		
Cleaning and repairing camp			1	
equipage	686	<b>49</b>		
Forage	621	<b>34</b>		
Repairs of buildings and grounds.	53	55		
Repairs of harness, shoeing		,		
material, etc.	<b>59</b>	<b>70</b>		
			\$144,260	63
Field service:			. !	;
Rations	2,819	<b>05</b>		
Transportation	1,610	15	1	
Purchases	958	<b>24</b>	· 1	
	·····	<u> </u>	5,387	44
FOR THE NAVAL MILI Rifle practice:	TIA.		1	
-			100	00
Pay of scorers and markers	•••••	•••	139	00
Allowances to organizations and officers: For officers	@@ <b>?</b> 00	00		
	\$630			
For organizations	3,976	40	4,606	40
Purchases for the naval militia:				10
Caps	\$214	00		ı
Trousers	<b>346</b>	50	ł	
Shell jackets (full dress)	544	50		
Shirts	<b>264</b>	00		
Jerseys	132	00	3	
Ensigns	36	00	· · · ·	÷

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## Appendix "P."

Purchases for the naval militia - (Continued):	
Uniforms, chief petty officers \$256 53	
Watch caps	
White canvas hats 107 80	ι.
White canvas jumpers	
White canvas trousers	
Neckerchiefs	
Signal instruments 274 87	a
Miscellaneous supplies and	
expenses	
	\$3,952 78
Examining boards:	
Pay and expenses	$24 \hspace{0.1in} 00$
Expenses of the Naval Militia in attending the cere-	
monies for dedicating the tomb of General Ulysses	
S. Grant, April 27, 1897	1,070 97
Expenses of annual cruise:	
Subsistence	
Transportation	
Medical supplies 12 10	
Sundries 1,245 01	
· · · · · · · · · · · · · · · · · · ·	3,406 93
Total	\$530,128 74

Medical and hospital outfit and supplies under chapter 950, Laws of 1896:

Ambulance covers	\$34 7	0
Ambulance harness	104 0	0
Hospital corps knives	288 0	0
Litter straps	5	0
Freight, cartage and express	165 4	2
Medical chests and contents	3,445 6	1
Helmets	16 5	6
Caps and devices	74	0
Coats and trousers	70 6	4

#### STATEMENT OF DISBURSEMENTS.

\$4.585 86

Medical and hospital outfit and supplies -- (Continued):

Overcoats	<b>\$</b> 9 <b>50</b>
Medical supplies	<b>39</b> 08
Saddle cloths	<b>23</b> 20
Blouses	$5\ 25$
Hospital corps badges	$375 \ 00$
Campaign hats	1 00

Repairs, improvements and betterments of the State arsenal, armories, State camp and rifle ranges at Creedmoor and throughout the State, and for salaries and traveling expenses, superintending repairs, under chapter 932, Laws of 1895, and chapter 950, Laws of 1896..... 10.192 90 Military Record Fund, salary of keeper and janitor in Bureau of Military Statistics, camphor, etc., under chapter 948. Laws of 1896, and chapters 306 and 790, Laws of 1897..... 1,809 33 Services and expenses in prosecuting war claims against United States government, under chapter 950, Laws of 1896, and chapter 790, Laws of 1897... 5.275 32 Copying and completing the personal records of New York volunteer organizations, preparing blanks, printing, binding, etc., under chapter 950, Laws of 1896, and chapter 790, Laws of 1897..... 16,020 74 Pensions to members of the National Guard, examiners' fees and expenses, pay and care of temporarily disabled members of the National Guard, under chapter 950, Laws of 1896, and chapter 790, Laws of 1897..... 6,458 00 Farrows' military encyclopædia for distribution to the officers and men of the National Guard, under 2,000 00 chapter 791, Laws of 1897..... Repairs to Middletown State Armory, under chapter 949, Laws of 1896..... 1,393 22

## Appendix "P."

Transportation, subsistence and expenses of the		
National Guard and Naval Militia, in attending		
the ceremonies for dedicating the tomb of General		
Ulysses S. Grant, April 27, 1897, under chapter		
219, Laws of 1897	24,999	80
Repairs to Newburgh State Armory, under chapter		
949, Laws of 1896	388	85
Betterment of the road leading from the State camp		
to Roa Hook dock and constructing a military		
road to connect the State camp with the river road		
near Highland's station, under chapter 950, Laws		
of 1896	6,829	10
Repairs to Rochester State Armory, under chapter		
949, Laws of 1896	2,926	93
Deficiency in appropriation for the completion of		
boathouse for the use of the Naval Militia located		
in the city of Rochester, repairing launch boiler		
and for boat carriage and babbit fittings thereto,		
under chapter 790, Laws of 1897	898	<b>4</b> 0
Repairs to Malone State Armory, under chapter 790,		
Laws of 1897	89	19
Repairs to Oswego State Armory, under chapter 950,	ъ.	
Laws of 1896	$2,\!524$	41

# Appendix "Q."

# General Orders and Circulars Issued in 1897.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE,

ALBANY, January 1, 1897.

General Orders, }

I. Having been inaugurated Governor, I assume command of the land and naval forces of the State and announce the following members of my staff, who will be obeyed and respected accordingly:

Charles Whitney Tillinghast 2nd, Adjutant-General, ranking as Major-General from January 1, 1897.

Marshall Orlando Terry, Surgeon-General, ranking as Brigadier-General from January 1, 1895, reappointed.

Benjamin Flagler, Chief of Ordnance, ranking as Brigadier-General from January 1, 1895, reappointed.

Howard Carroll, Chief of Artillery, ranking as Brigadier-General from January 1, 1895, reappointed.

Henry Taylor Noyes, Commissary General of Subsistence, ranking as Brigadier-General from April 4, 1895, reappointed.

Edward Morris Hoffman, Inspector-General, ranking as Brigadier-General from December 31, 1896, reappointed.

William Maurice Kirby, General Inspector of Rifle Practice, ranking as Brigadier-General from January 1, 1897.

Stillman Foster Kneeland, Judge-Advocate-General, ranking as Brigadier-General from January 1, 1897.

Warren Mansfield Healey, Paymaster-General, ranking as Brigadier-General from January 1, 1897.

William Henry Hughes, Quartermaster-General, ranking as Brigadier-General from January 1, 1897. Herbert Livingston Satterlee, Aide-de-Camp, ranking as Captain naval militia from April 21, 1896, reappointed.

Albert James Myer, Aide-de-Camp, ranking as Colonel from January 1, 1897.

Harrison Burtis Moore, Jr., Aide-de-Camp, ranking as Colonel from January 1, 1897.

Henry Woodward Sackett, Aide-de-Camp, ranking as Colonel from January 1, 1897.

John Francis Doyle, Jr., Aide-de-Camp, ranking as Colonel from January 1, 1897.

Fred Cleave Ham, Aide-de-Camp, ranking as Colonel from January 1, 1897.

II. Edward Earl Britton is appointed Assistant Adjutant-General S. N. Y., ranking as Colonel from January 1, 1897, and assigned to duty as Aide-de-Camp on my staff.

III. The Adjutant-General being by law the chief of the staff of the Commander-in-Chief, all officers of that staff will perform their prescribed duties under his direction.

IV. The Adjutant-General being by law also the auditor of all military and naval accounts, no officer will incur any expense on account of the State, except as expressly provided in the regulations, without having first the sanction of the Adjutant-General.

V. All reports of an official nature are the property of the superior to whom they are addressed, and must be considered confidential until their publication, in part or in full, is authorized by him.

VI. Officers seeking legislation on military or naval matters must obtain the approval of the Adjutant-General before approaching the Legislature.

VII. A permanent board on the subject of uniforms and equipments and all matters relating thereto, consisting of the Adjutant-General, the brigade commanders, the senior commanding officer in the Naval Militia and the senior assistant adjutantgeneral of the State, is hereby constituted, to convene at the call of the Adjutant-General and to submit its conclusions and recommendations from time to time for my action.

> FRANK S. BLACK, Governor and Commander-in-Chief.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, January 20, 1897.

General Orders, }

I. The indorsement or commendation of subordinates by their commanding officers for preference or promotion is proper.

The indorsement or commendation by subordinates of their superior officers or others, by whose subsequent action or influence their own standing might be affected, being so unmilitary and objectionable that it deserves condemnation, is hereby positively prohibited.

II. The annual inspections and musters will take place on such dates and hours as the Inspector-General may select, and such uniform will be worn as he may specify in his notice of the dates selected.

All State property, except that worn and carried by the men present at the inspection, will be arranged conveniently for inspection at such time, before or after the muster, as the Inspector-General may direct; and the latter will at the same time verify the property presented, with the account of propery charged to the commanding officer, for which purpose the Chief of Ordnance will furnish him with the necessary information.

III. The Inspector-General is appointed a board of survey, to examine, at the time of the annual inspection and muster of an organization, into the responsibility of the commanding officer for public property which has been damaged, but not by fair wear and tear, or which has been lost and destroyed. Commanding officers will, at the time, be prepared to submit proper evidence to the board (R. 244 and 245).

IV. The Inspector-General is authorized at the annual inspection and muster of a command, to inspect such public property as may be submitted to him by commanding officers as unserviceable and make such recommendations regarding it as he may deem proper.

The Inspector-General is directed to inspect the drills of organizations at such times and in such manner as he may deem proper.

VI. Acts appropriating means to pay accounts, require them to be itemized; the Military Code, the Regulations and the Comptroller require the same, and time will be saved by compliance with this by all concerned. Items charged in an account should be supported by receipts if it be practicable to obtain them. Attention is called to O. D. 105.

VII. The following staff appointments, made since the issue of G. O. No. 1, c. s., are published for the information of all concerned, and the officers named will be obeyed and respected accordingly: Colonel Frederick Phisterer, Assistant Adjutant-General, S. N. Y., of the grade of Colonel, with rank from January 1, 1880.

Colonel Isaac Fonda Handy, Assistant Adjutant-General, S. N. Y., of the grade of Colonel, with rank from January 2, 1897.

Colonel George Curtis Treadwell, Military Secretary to the Commander-in-Chief, of the grade of Colonel, with rank from January 9, 1897.

Colonel William Morton Griffith, Assistant Chief of Artillery, S. N. Y., of the grade of Colonel, with rank from January 14, 1897.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2ND, Adjutant-General.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, February 10, 1897.

General Orders, }

I. The Commander-in-Chief having approved the recommendations submitted to him by the board on uniforms and equipments, constituted in paragraph VII, General Orders No. I, c. s., from these headquarters, at its session January 30, 1897, they are herewith promulgated for the information of and observance by all concerned:

1st. The State uniform for enlisted men of the National Guard shall consist of a dress coat, dress hat, campaign hat, fatigue

cap, blouse, trousers, and when needed leggins, overcoats and ponchos.

2d. Such regiments and battalions as desire at their expense to provide their own dress uniform may do so, subject to the approval of the Commander-in-Chief, and in that case shall not receive from the State dress coats nor dress hats.

3d. The articles mentioned above shall be as now prescribed in regulations, and no deviation shall be allowed; that the dress coats shall be changed as fast as practicable from double to single breasted coats.

4th. That the Buzzacott military cooking outfit be obtained for issue to organizations as fast as the disposable means will permit.

5th. That first and quartermaster sergeants of infantry companies be armed with the rifle, and that the swords, throgs and revolvers and holsters issued heretofore to them be returned to the Chief of Ordnance.

6th. That hereafter when colors are to be issued to regiments and battalions, they shall consist of one United States and one State color, each of the dimensions prescribed for the colors carried by regiments of the United States Army.

7th. That the changes requested in the uniform of the Naval Militia, which request is now on file in the Adjutant-General's office, are adopted and approved by the board.

II. The dimensions of colors carried by regiments and battalions will hereafter be five feet six inches fly, four feet four inches on the pike, which will be nine feet long, including spearhead and ferrule; the union will be two feet six inches long.

III. Chapter 229, Laws of 1896, is herewith published for the information of the military and naval forces of the State:

Section 1. Section forty of chapter six hundred and seventyeight of the Laws of eighteen hundred and ninety-two, known as the State Law, is hereby amended so as to read as follows:

Section 40. Description of the arms of the State and the State flag.—The device of arms of this State, as adopted March sixteenth, seventeen hundred and seventy-eight, is hereby declared to be correctly described as follows:

Charge. Azure, in a landscape, the sun in fess, rising in splendor or, behind a range of three mountains, the middle one the highest; in base a ship and sloop under sail, passing and about to meet on a river, bordered below by a grassy shore fringed with shrubs, all proper.

*Crest.* On a wreath azure and or, an American eagle proper, rising to the dexter from a two-thirds of a globe terrestrial, showing the North Atlantic ocean with outlines of its shores.

Supporters. On a quasi compartment formed by the extension of the scroll.

Dexter. The figure of Liberty proper, her hair disheveled and decorated with pearls, vested azure, sandaled gules, about the waist a cincture or, fringed gules, a mantle of the last depending from the shoulders behind to the feet, in the dexter hand a staff ensigned with a Phrygian cap or, the sinister arm embowed, the hand supporting the shield at the dexter chief point, a royal crown by her sinister foot dejected.

Sinister. The figure of Justice proper, her hair disheveled and decorated with pearls, vested or, about the waist a cincture azure, fringed gules, sandaled and mantled as Liberty, bound about the eyes with a fillet proper, in the dexter hand a straight sword hilted, or, erect, resting on the sinister chief point of the shield, the sinister arm embowed, holding before her her scales proper.

Motto. On a scroll below the shield argent, in sable, excelsior. State Flag. The State flag is hereby declared to be buff, charged with the arms of the State in the colors as described in the blason of this section.

Section 2. This act shall take effect immediately.

IV. Upon enlisting or re-enlisting for five years, a man is entitled to the State uniform, which is expected to last the term of his enlistment. By taking proper care of uniforms and advantage of the provisions of R. 206, a large number of commanding

officers, it is understood, have provided their men with two pairs of trousers and even two blouses, and what one regiment or company can do, others ought to be able to do also. Amendments of the Military Code in the past two years have increased the allowances for a regiment by \$1,250; for a battalion by \$250; for a signal corps by \$200; it is not only proper, but it is expected, that organizations will devote part of this money as well as the larger part of the fund derived under M. C. 126 to uniforming purposes, if extra uniforms be needed. The regular annual appropriation for the support of the National Guard and Naval Militia provides for one uniform only, and extra issues cannot be made from it, especially as the appropriation has not been increased to make up for the enlarged allowances now to be paid from it by law.

V. Commanding officers to whom revolvers, holsters, swords and throgs have been issued for the first and quartermastersergeants of their respective commands will without delay return them to the chief of ordnance.

VI. In abstracts and accounts bills have been received made by commanding officers as creditors for furnishing supplies to their respective commands; such bills being manifestly improper, and their legality questionable, they will not be audited hereafter.

VII. Appointments, promotions and other changes; not reprinted, inasmuch as the register contains them all.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2ND,

Adjutant-General.

#### Appendix "Q."

### GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT GENERAL'S OFFICE, ALBANY, March 22, 1897.

General Orders, | No 4,

I. The following rules for rifle practice, submitted by the General Inspector of Rifle Practice, are approved and promulgated for the observance of all concerned. They will supersede R. 492 to 505:

1st. Rifle practice is one of the most essential parts of the instruction of the soldier. Thorough and detailed instruction in the composition of the piece, in taking it apart and reassembling it, aiming and sighting drill, should be imparted in the recruit squad; followed with careful coaching, by practice on the armory range, in individual and volley firing, succeeded finally by outdoor practice, supervised with the same care.

2d. Practice in armory ranges will be under the charge of an Inspector of Rifle Practice, or an officer detailed for the purpose. Practice on out-door ranges will be conducted under the orders of Brigade Commanders and in accordance with the rules prescribed herein, but under the supervision of Inspectors of Rifle Practice, the senior of whom will be in charge of the range, and will be consulted by the commanding officers of the troops practicing as to the arrangements necessary for the success of the practice.

3d. All line officers must make themselves familiar with the use of the rifle, with the system of instruction adopted as well as with all orders and regulations for carrying out the practice at the ranges.

4th. All officers and enlisted men of organizations armed with rifles or carbines are required to practice at the ranges, band leaders, drum majors and enlisted musicians excepted. General and general staff officers will be permitted to practice.

5th. At least one officer of a company will be present with any part of it on duty at the range, and certify on the score cards as to identity of the men practicing; a field officer will take command of all detachments of two or more companies, and firing

will not be permitted to proceed without the presence of a medical officer. It shall be the duty of the officers in charge, either on the field or armory ranges, to see that after practice no cartridges are left in the hands of the men or in the rifles, but that they are all collected and turned in to the proper person.

6th. United States army standard targets, "A," four by six feet, and "B," six by six feet, will be used, and four "A" and six "B" targets will be allowed for each target frame on the range. In armory ranges, if possible, the targets should be provided with a false bull's-eye, relatively located for one, two and three hundred yards, that the recruits may become accustomed to the adjustment of the sights for the various distances by practice.

7th. Ball ammunition will be allowed, for the rifle or carbine, at the rate of fifty rounds for each officer and enlisted man; for the revolver at the rate of thirty rounds for each officer of the command.

8th. The actual cost of transportation, in no case to exceed fifty cents, will be allowed to and from the range on the day of practice, for each officer and enlisted man, provided the distance to the nearest range is more than three miles.

9th. Requisitions for targets, ammunition and transportation, will be made direct on the Chief of Ordnance, who is hereby authorized to fill the same as above provided.

10th. Officers and enlisted men required or entitled to practice at the ranges will be classified as follows:

*Marksman.* The first stage of this practice will be on an A target; for officers with the army revolver, cal. 38, at twenty-five yards; for enlisted men with the rifle or carbine, at one hundred yards, standing, five consecutive shots; those who make upward of fifteen with the rifle or revolver, and fourteen with the carbine, will shoot in the second stage.

Second stage will be on an A target, for officers with the revolver, at forty-five and sixty-five yards; for enlisted men, at two hundred yards, kneeling or sitting, and at three hundred yards, prone, five consecutive shots at each distance. Those failing to make fifteen at the shorter distance will not be permitted to shoot at the longer distance. A score of thirty, for enlisted men of the Naval Militia of thirty-one, for those armed with carbines of twenty-seven, or upwards, will constitute a marksman and entitle the maker to the marksman's decoration.

Sharpshooter. This practice will be on a B target for officers and enlisted men of organizations armed with the rifle, at five and six hundred yards, prone, five consecutive shots at each distance. Those failing to make twenty at five hundred yards will not be permitted to shoot at six hundred yards. On ranges where six hundred yards cannot be obtained (which must be certified to by an Inspector of Rifle Practice), and for those armed with carbines, ten consecutive shots at five hundred yards, prone, will be required. A score of forty-two, for the Naval Militia of forty-three, and for those armed with carbines of forty, or upwards, will constitute a sharpshooter and entitle the maker to a sharpshooter's decoration.

*Expert.* This practice will be on a B target for officers and enlisted men at seven and eight hundred yards, any position, five consecutive shots at each distance. Those failing to make twenty at seven hundred yards will not be permitted to shoot at eight hundred yards. A score of forty, for the Naval Militia of forty-one, or upwards, will constitute an expert and entitle the maker to the expert's decoration.

11th. For the class practice the men will be formed in squads and the practice will commence on the day ordered, at each firing point under competent non-commissioned officers or duly designated instructors, and will be continued through the markman's class by all present without reference to the scores recorded, except that no one shall practice at any distance until he has qualified at the preceding distances. Only the minimum amount of instruction or coaching may be given and that only in words, and the instructor or coach must under no circumstances come in contact with the man or his piece while he, the man, is in the act of firing. No man shall be permitted to shoot for a second or higher score in any class in which he has qualified; the record must stand on the first qualifying score made.

12th. Officers and enlisted men failing to qualify in any of the classes may be allowed to shoot again provided time will permit; where two distances are required to make a qualifying score, no portion of the score made at the shorter distance will be allowed after two practices at the longer distance, except in the expert class where three practices will be allowed at the longer distance.

13th. Marksmen, sharpshooters and experts shall each receive a decoration from the State of the kind approved by the Commander in Chief and according to the pattern deposited with the General Inspector of Rifle Practice. This decoration may be worn on the dress or undress uniform.

14th. Volley Firing. This practice will be on a B target, two of which should be attached to rough board fences located six feet apart, for a firing party of over twenty men. On the completion of the firing in the marksman's class, volley firing will be taken up. The men will be formed in single rank, and will fire ten rounds as follows: Fire by squad (section, platoon or company) at one hundred yards standing, two volleys; at two hundred yards kneeling, four volleys; at three hundred yards kneeling, four volleys.

15th. Figure of merit. The percentage made in volley firing of the possible aggregate score of the entire volley shooting strength of the company (present and absent) added to the percentage of the entire class shooting strength of the company (present and absent), qualifying as marksmen on the day of the volley firing and the sum thereof divided by two shall determine the figure of merit for the year.

16th. The General Inspector of Rifle Practice will notify the commanding officers of brigades whose troops practice at Creedmoor of the days when the range there will be at their service and they will notify him of the organizations ordered to practice on such days. The General Inspector of Rifle Practice will also notify the commanding officers of the third and fourth brigades of the dates when the practice of their several organizations can be supervised and they will notify him of the dates and organizations ordered to practice. Commanding officers of the third and fourth brigades may assign such supplementary practice days as in their opinion may be necessary. Practice for the year will close on November first and no score made after that date will be allowed.

17th. Rifle teams of organizations competing for prizes offered by the State shall be composed only of members of the organization who shall have been such for the preceding year, and who during that time shall have performed at least sixty per cent. of all duty required of the organization. One-third of the members of a successful team shall be debarred from again competing for the same prize for the next three years.

II. In making requisitions for rifle and carbine ammunition this season commanding officers will take as a basis the strength of their respective commands on the 31st day of this month. The requisition should set forth the strength of the command.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2ND, Adjutant-General.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, April 9, 1897.

General Orders, No. 5.

The following instructions for revolver practice, prepared by the General Inspector of Rifle Practice, are published for the information of those concerned:

1st. Carrying the pistol loaded, either in the holster or hand, during a tour of rifle practice is prohibited. "Never load until the moment of firing," and then only with the number of cartridges to be fired (five). In closing the cylinder locate the hammer on the empty chamber; in firing either the single or double action may be used.

2d. The position for firing is, standing off-hand, without rest or support of any nature for the pistol or pistol arm.

3d. The pistol being in the holster, to *raise pistol*: At the command *raise*, unbutton the holster flap with the right hand and grasp the stock, back of the hand to the body.

At the command *pistol*, draw the pistol from the holster, reverse it, muzzle up, the hand holding the stock with the thumb

and last three fingers; the little finger may be placed under the butt; forefinger outside of the guard; guard to the front; barrel nearly vertical; hand as high as the neck and six inches to the right and front of the right shoulder. This is the position of raise pistol. (Cav. Drill Reg., 180.)

4th. Being at raise * * * pistol; return pistol. At the command pistol, insert the pistol in the holster, back of hand to the body, button the flap, and drop the hand by the side. (Cav. Drill Reg., 182.)

5th. Load. Being at raise * * * pistol, place the pistol in the left hand, latch up, barrel inclined to the left front and downward at an angle of about thirty degrees; draw back the latch with the right thumb, push the cylinder out with the second finger of the left hand and, if necessary, eject the empty shells by pressing the ejector with the left thumb, right hand steadying the pistol at the stock; take a cartridge from the belt or box, insert it in the chamber, press it home with the right thumb, and so on for each chamber to be loaded; close the cylinder with the left thumb and raise pistol. (Cav. Drill Reg., 184.)

6th. Firing. For single action. Being at a raise * * * pistol * * * Squad Ready.

At the command *ready*, cock the pistol with the right hand and direct the eyes * * * toward the objective. (The left hand may grasp the pistol at the cylinder, to assist cocking.) (Cav. Drill Reg., 185.)

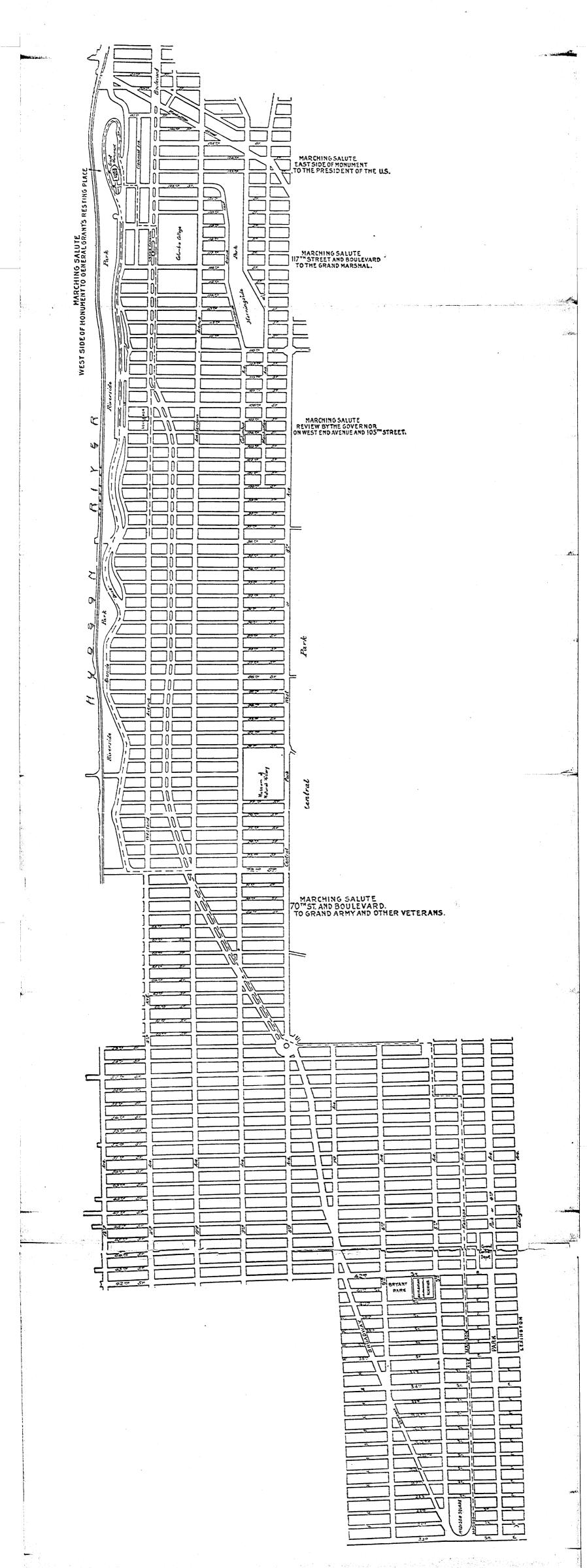
7th. *Fire at will.* * * * The raise * * * pistol is resumed after each shot.

At the command *cease firing*, the firing will stop, and the men resume the *raise* * * * pistol. (Cav. Drill Reg., 192.)

8th. After completing or retiring a score, the competitor, before leaving the firing point, will take the position of *load*, eject the empty shells or cartridges from the cylinder and exhibit it thus unloaded to the scorer, after which he will close the cylinder and return the pistol to the holster.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2_{ND}, Adjutant-General.



#### Appendix "Q."

### GENERAL HEADQUARTERS, STATE OF NEW YORK, Adjutant-General's Office, Albany, April 20, 1897.

General Orders, }

I. General Headquarters of the State, for matters connected with the Grant Monumental Inaugural Parade, will be at the Hotel Waldorf, New York city, from 10 a. m. of the 26th until 10 a. m. of the 27th inst.; the Commander-in-Chief will join the military and naval forces of the State at 10.30 a. m. of the 27th inst., to participate with them in the parade, and the Adjutant-General will be at the intersection of East Twenty-seventh street and Madison avenue at 10 a. m. of that day, at which time the commanding officers of the brigades and of the naval militia will report to him the presence of their respective commands.

II. The formation for the parade will be in the following order:

Commander-in-Chief,

Staff of the Commander-in-Chief,

First Brigade,

Second Brigade,

Fourth Brigade,

Third Brigade,

Naval Militia,

and commanding officers will form their respective commands prior to and for the parade, heads of columns resting on Madison avenue, as follows:

First Brigade on Twenty-seventh street, east of Madison ave-

nue, and Twenty-eighth street, east of Broadway. Second Brigade on Twenty-ninth street, east of Broadway. Fourth Brigade on Thirtieth street, east of Broadway. Third Brigade on Thirty-first street, east of Broadway. Naval Militia on Thirty-second street, west of Madison avenue. The Commander-in-Chief and his staff will take position on

East Twenty-seventh street, west of Madison avenue. III. In accordance with the directions of Major-General Grenville M. Dodge, Grand Marshal of the parade, the troops will form in the streets named and march in close column; mounted organi-

zations in platoons of eight files front; dismounted in platoons of twelve files, each platoon to have two guides; batteries will march in column of platoons. The column will move at 10.30 a. m., from Twenty-sixth street on Madison avenue to Fifty-fifth street, to Fifth avenue, to Fifty-ninth street, to the Boulevard, there halt for five minutes; to Seventy-second street, to Riverside drive, to Eighty-fifth street, there halt for five minutes; to near One Hundred and Twenty-second street, there halt for twenty minutes; thence on the western to the eastern division of Riverside drive to One Hundred and Twenty-second street, to Claremont avenue, to One Hundred and Nineteenth street, to the eastern portion of the Boulevard, and pass in review before the Grand Marshal on the Boulevard opposite One Hundred and Seventeenth street. Should there be a change in the foregoing, as there may be, the head of the column will receive the necessary directions.

IV. By direction of the Grand Marshal marching salutes will be paid opposite Seventieth street to the commander of the Veteran Grand Division and the Commander-in-Chief of the Grand Army of the Republic, who will also be at this point; to the final resting place of General Grant, as it is passed on the west side of Riverside drive, and to the President of the United States at the stand erected for him at the east side of the tomb.

V. After passing the Grand Marshal, the forces of this State will continue their march on the Boulevard to One Hundred and Seventh street, there change direction to the right and then to the left into West End avenue (which here unites with the Boulevard), and pass in review before the Commander-in-Chief, the Honorable Frank S. Black, Governor of the State, at the intersection of One Hundred and Fifth street with West End avenue; having passed in review the commanding officers of the brigades and the Naval Militia may dismiss their respective commands.

VI. The following memorandum, issued by the Grand Marshal, is published for the information of all concerned:

"Commands intending to embark on boats at piers extending from One Hundred and Twenty-ninth to One Hundred and Thirtythird street and Manhattan avenue, after passing in review of the

#### Appendix "Q."

Grand Marshal, will turn down One Hundred and Sixteenth street around Columbia College buildings to Amsterdam avenue, and north through that avenue to Manhattan avenue, where an aid will direct them to the street that leads to their pier. Amsterdam avenue must be kept open for the passage of troops so that there will be no delay in reaching the boats. (The Third Brigade will, however, not leave the column until after having passed in review before the Commander-in-Chief.)

"Troops destined to Third avenue, Lexington avenue and the New York Central railroad, One Hundred and Tenth street station, will keep on down the east roadway of the Boulevard until reaching One Hundred and Tenth street, thence east through Qne Hundred and Tenth street, which they will follow until they reach their destination.

"Commands desiring to take the Ninth and Sixth avenue elevated and the Columbus avenue cable will keep on down the east roadway of the Boulevard to One Hundred and Fourth street, and through that street to their destination.

"No halting of columns will be made in the east roadway of the Boulevard. Commands desiring to rest after passing in review before the Grand Marshal must turn into the west roadway of the Boulevard below One Hundred and Tenth street before halting, and leave room for columns of fours to pass them while at rest in the west roadway of the Boulevard."

By order of the Commander-in-Chief,

### C. WHITNEY TILLINGHAST, 2ND, Adjutant-General.

### GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, May 22, 1897.

General Orders, No. 7.

I. The following organizations are detailed for a tour of service at the Camp of Instruction this season:

From June 19th to 26th, the Seventh Regiment.

From June 26th to July 3d, the Twelfth Regiment and Tenth Battalion.

From July 3d to 10th, the Seventy-first Regiment and the Sixth, Eleventh, Thirty-first and Fortieth Separate Companies.

From July 10th to 17th, the Twenty-second Regiment and the Fourteenth, Sixteenth, Thirty-sixth and Forty-seventh Separate Companies.

From July 17th to 24th, the Forty-seventh Regiment and the Seventh, Twenty-first, Twenty-third and Thirty-second Separate Companies.

From July 24th to 31st, the Seventy-fourth Regiment and the First and Second Batteries.

II. The separate companies ordered on a tour of service at the Camp of Instruction are for that duty organized into provisional battalions as follows:

The Sixth, Eleventh, Thirty-first and Fortieth will form the First Provisional Battalion, with Captain Wait H. Stillman of the Sixth Separate Company in command;

The Fourteenth, Sixteenth, Thirty-sixth and Forty-seventh will form the Second Provisional Battalion, with Captain Austin A. Yates of the Thirty-sixth Separate Company in command;

The Seventh, Twenty-first, Twenty-third and Thirty-second will form the Third Provisional Battalion, with Captain James H. Lloyd of the Twenty-first Separate Company in command.

III. Commanding officers of provisional battalions will be allowed one adjutant, one quartermaster, who will also act as commissary of subsistence, one sergeant-major, one provost sergeant and one clerk, preferably to be selected from their own respective battalions by the commanding officers, who will promptly report the names of those selected to these headquarters for confirmation.

IV. The senior medical officer of the separate companies of a provisional battalion, present, will perform the duties of assistant surgeon for each battalion.

V. Commanding officers of separate companies ordered on camp duty will at once report by mail for further instructions to the commanding officer of the battalion to which they have been assigned.

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VI. The commanding officer of the Third Battery will detail one sergeant, two corporals, one musician and twelve privates of his command for duty at the Camp of Instruction from June 19th to July 24th. The personnel of the detail may be changed from time to time.

VII. The Seventh and Seventy-fourth Regiments are authorized to bring their own bands to the camp; the State will furnish a band from June 26th to July 24th.

VIII. The calls and hours of service at the camp will be as prescribed in R. 605, and the rules governing service, drill and discipline at the Camp of Instruction, as laid down in R. 553 to 629, must be observed by all concerned.

IX. The routine for drill will be as follows: Early morning drills on Monday, Tuesday and Wednesday in the school of the company; on Thursday and Friday in the platoon and on Saturday in the company in extended order. Forenoon drills on Monday, Tuesday and Wednesday in the school of the battalion; on Thursday and Friday in the evolutions of the regiment. Commanding officers of regiments and provisional battalions will under the foregoing provisions lay out the drills in such manner that the entire drill regulations of the school of the company, the school of the battalion and of the platoon and company in extended order will be practiced and as much as possible of the evolutions of the regiment, and submit the same to the post commander for his approval. Directions as to the drill of the First and Second Batteries will be given later. The provisional battalions will form part of the regiment in camp for drill in regimental evolutions.

X. Paragraph 145 of the manual of guard duty, as modified by the new manual of arms, will be executed as follows: At the command *halt* by the corporal, all the members of the relief take the position of order arms; at the command *number* () by the corporal, the man designated by the number moves, the piece at *right shoulder*, to his position in front of the sentinel to be relieved and executes *port arms* from right shoulder, etc.

XI. The Inspector-General will observe the compliance with orders and the drill and discipline of the troops on duty at the Camp of Instruction.

XII. The Paymaster-General is charged with the payment of the troops in camp and the Surgeon-General will have general supervision of the medical service at the camp.

XIII. Major-General C. Whitney Tillinghast, 2nd, Adjutant-General, S. N. Y., is detailed to command the Camp of Instruction this season, and will be obeyed and respected accordingly. During the absence of Major-General Tillinghast from camp, necessitated by his other duties, the senior officer of the regiment in camp will be in command, without, however, being relieved in any manner from duty with or responsibility for his regiment.

XIV. For the proper administration of the Camp of Instruction the following are detailed as the post staff for this season and will be obeyed and respected accordingly:

Major Horatio P. Stacpole, Tenth Battalion, as Post Adjutant. Colonel Joseph G. Story, Assistant Chief of Ordnance, as Post Quartermaster, Commissary of Subsistence and Ordnance Officer.

Major James B. Burbank, U. S. Army, as Inspector of Drill.

Major Robert M. Harding, Seventy-fourth Regiment, as Inspector of Drill.

Captain Hervey C. Lyon, Forty-seventh Regiment, as Inspector of Drill.

Major Nathaniel B. Thurston, Twenty-second Regiment, as Guard Instructor.

First Lieutenant Alexander R. Robertson, Seventy-fourth Regiment, as Assistant to the Guard Instructor from June 19th to July 17th, 1897.

Second Lieutenant Murray W. Crosby, First Separate Company, as Assistant to the Guard Instructor from July 17th to 31st, 1897.

The officers detailed will report to the Post Commander at the Camp of Instruction on the forenoon of June 19th next, except Lieutenant Crosby, who will report on July 17th.

By order of the Commander-in-Chief.

C. WHITNEY TILLINGHAST, 2ND,

Adjutant-General.

General Orders, } No. 8.

Appointments, promotions and other changes; not reprinted, inasmuch as the register contains them all.

GENERAL HEADQUARTERS, STATE OF NEW YORK,

ADJUTANT-GENERAL'S OFFICE,

ALBANY, June 10, 1897.

General Orders, }

1. Upon his own request Major Robert M. Harding, Seventyfourth Regiment, detailed in G. O. No. 7, c. s., A. G. O, as Inspector of Drill, is hereby relieved from such duty.

II. Major Frank E. Wood, Seventy-fourth Regiment, is hereby detailed as Inspector of Drill at the Camp of Instruction, vice Harding relieved, where he will report for duty to the Post-Commander on the forenoon of the 19th instant and will be obeyed and respected accordingly.

III. Lieutenant-Colonel N. S. Jarvis, Assistant Surgeon-General, S. N. Y., is detailed as Medical Instructor at the Camp of Instruction and he will report to the Post-Commander on the forenoon of the 19th instant and will be obeyed and respected accordingly.

IV. The medical officers and hospital corps men on duty at the Camp of Instruction will be subject to the Medical Instructor for the purpose of instruction in their duties under these orders and such as the Post-Commander may see proper to issue.

V. Upon the recommendation of the Surgeon-General the course of medical instruction at the Camp of Instruction will embrace the following:

Military courtesy, drill regulations for hospital corps, treatment of wounds, fractures, gun shot, shell and bayonet wounds, hemorrhage and its treatment, bandaging, antiseptic, resuscitation of the drowned, sun and heat stroke persons, the principles of nursing, the use of the most commonly employed surgical instruments, anæsthetic, preparation for operations, etc.

VI. The medical officers of organizations on arrival at the Camp of Instruction will be directed by their respective commanding officers to report at the post hospital to the Surgeon-

General for such professional details and instruction as he may desire to impart to them.

The senior medical officer of the organizations on duty at the Camp will perform the duties of Post-Surgeon, and will turn over his orders and instructions to his successor.

Medical officers of separate companies, not on duty as battalion surgeons, will assist the latter in their duties, but the Battalion Surgeon is responsible for the care of the sick of his battalion.

VII. Commanding officers, who for some reason are short of property of the United States, issued to them by the State, will forward to these headquarters not later than August 31st next, affidavits in triplicate, showing fully and conclusively how the property was lost or destroyed, setting forth the facts as to the care taken of it and that the loss or destruction was unavoidable for such and such reasons or that such and such person is responsible for it.

The articles to be covered thus are as follows:

Artillery arms and equipments; cavalry arms and equipments (except carbines); horse equipments; canteens and straps; meat cans; tin cups; knives; forks and spoons. For blankets and tents a separate set of affidavits are required, as they pertain to a different department of the United States Government.

By order of the Commander-in-Chief.

C. WHITNEY TILLINGHAST, 2ND, Adjutant-General.

## GENERAL HEADQUARTERS, STATE OF NEW YORK, Adjutant-General's Office,

ALBANY, June 14, 1897.

General Orders, }

I. The following rules relating to the medical service at the Camp of Instruction are promulgated for the guidance of all concerned:

1st. The Medical Instructor has charge of all pertaining to the instruction and service of the medical officers, hospital stewards and hospital corps men, under the supervision of the Surgeon-General and subject to the orders of the Post-Commander.

#### Appendix "Q."

2d. On arrival at the Camp the medical officers of the organizations arriving, with the hospital stewards and hospital corps men of their respective regiments, battalions, companies and batteries, will report, under the orders of their commanding officers, at the post hospital, to the Surgeon-General, and in his absence to the Medical Instructor, for instructions.

3d. The medical officers, hospital stewards and hospital corps men of the organizations on duty at the Camp are, for professional duties and instruction only, detached from their respective organizations, and will be for those purposes under the direction of the Surgeon-General and the Medical Instructor, subject to the orders of the Post-Commander.

4th. The senior medical officer of the troops in Camp will perform the duties of Post-Surgeon, and as such he will have charge of the post dispensary, make the prescribed daily sanitary inspections (R. 594) and report thereon, be responsible for the proper keeping of the hospital and prescription book (O. D. 437-439) and render the consolidated report of the sick (R. 601, O. D. 440, 441) to the Post-Adjutant at or before 8.30 a. m. each day; see also R. 114, 115 and 116.

5th. The Medical Instructor may detail any of the other medical officers, not on other duty, to assist the Post-Surgeon in his duties.

6th. At or before sick call (R. 605) all the medical officers, hospital stewards and hospital corps men will report to the Medical Instructor at the post hospital.

7th. The senior assistant surgeon of the regiment and the assistant surgeon of the battalion of separate companies will receive the sick of their respective commands at the post hospital at sick call, attend to and, if necessary, prescribe for them (R. 112, 597); make the prescribed entries in the post hospital and prescription book and the company sick report books (R. 112, O. D. 433-435) and render to their respective regimental and battalion adjutants the daily medical report of their organizations (R. 601, O. D. 440, 441) as soon as possible after the sick call.

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These officers shall be known as the medical officers of the day, and when necessarily absent shall be replaced by other medical officers selected by the Medical Instructor.

8th. All the other medical officers will observe the mode of procedure, and the Medical Instructor may detail any of them to relieve or assist the medical officers of the day and require them to perform the duties of the latter.

9th. The Medical Instructor will assign the hospital stewards to duty at the post hospital, under his supervision or that of the Post-Surgeon, to fill prescriptions, supervise the nurses and take charge of the hospital, hospital stores and property.

10th. No prescriptions shall be filled unless signed by the Medical Instructor, the Post-Surgeon or a medical officer of the day. All prescriptions shall be kept on file and be preserved.

11th. The Medical Instructor will regulate the number of hospital corps men to be employed as nurses at the post hospital.

12th. At 9.30 a. m. on Sundays (during the company inspections, R. 595), the Surgeon-General, in his absence the Medical Instructor, will inspect the hospital corps, each under its proper officer or officers, its equipments and appurtenances.

13th. The Medical Instructor will detail one medical officer with a suitable number of hospital corps men to attend at guard mounting and each battalion on drill or parade.

14th. The instruction of the hospital corps will commence on Mondays at such hours and places as will be indicated by the Medical Instructor with the approval of the Post-Commander. All the medical officers and all the members of the hospital corps, not otherwise employed under orders, will attend the instruction; those absent without authority will be reported by the Instructor to their regimental or battalion commander (R. 133, 600).

15th. The course of instruction of the hospital corps will be, as far as possible, of a practical nature, and will embrace: Military courtesy; drill of the corps; the treatment of fractures, gunshot, shell and bayonet wounds; hemorrhages; bandaging; antiseptics; cesuscitation of the drowned; sun and heat strokes; poisons; the principles of nursing; the use of the most commonly employed surgical instruments; anæsthetics; preparation for operation, etc. 16th. If practicable, a review of and examination in the instruction imparted will be held before the close of the tour of camp duty by the Instructor or the Surgeon-General if present.

17th. The Post-Surgeon, or the officer acting as such, will not leave the post hospital, when troops change, until relieved by his successor.

18th. Only the equipments provided by the State and the methods and books of instruction prescribed by the Regulations or the Surgeon-General, are authorized to be used in camp.

II. The Post-Commander will require the Post-Quartermaster to place the post ambulance, ready for use, at the disposal of the Medical Instructor, from sick call until retreat each day.

III. The Post-Commander will detail a board to consist of the Medical Instructor and two other medical officers for the examination of the hospital corps men prescribed in R. 160, and so much of that paragraph as requires this board to be appointed by Brigade Commanders is hereby suspended as far as the organizations on duty at the Camp of Instruction are concerned. The Medical Instructor will communicate the result of this examination to the respective brigade commanders.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2ND, Adjutant-General.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE,

ALBANY, August 1, 1897.

{ General Orders, } No. 11. }

I. Jacob William Miller having been commissioned Captain of the Naval Militia, and having qualified as such, is hereby assigned to the command of the Naval Militia of the State and will be obeyed and respected accordingly.

II. The Naval Militia will be considered as being a brigade, and such parts of the Regulations as relate to Brigades of the National Guard, are applicable in like manner to the Naval Militia.

III. The commanding officer of the Naval Militia will appoint one examining board for officers of the Naval Militia, to consist of four officers, one of whom shall be a medical officer.

By order of the Commander-in-Chief.

C. WHITNEY TILLINGHAST, 2ND, Adjutant-General.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, August 30, 1897.

General Orders, No. 12.

The following laws of the State, passed this year, are published for the information of all concerned:

#### CHAPTER 591.

AN ACT to amend chapter five hundred and fifty-nine of the laws of eighteen hundred and ninety-three, the title to which was amended by chapter four hundred and fifty-seven of the laws of eighteen hundred and ninety-four, to read "An act in relation to the militia, constituting chapter sixteen of the general laws," relative to the composition of a battalion.

Became a law May 19, 1897, with the approval of the Governor. Passed, threefifths being present.

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

Section 1. Section fourteen of chapter five hundred and fiftynine of the laws of eighteen hundred and ninety-three as amended by chapter nine hundred and twenty-four of the laws of eighteen hundred and ninety-five, is hereby amended to read as follows:

§ 14. Composition of a battalion.—Each battalion not a part of a regiment, shall consist of not more than six nor less than four companies or batteries, one major, and a battalion staff of one adjutant, one quartermaster, one commissary of subsistence, and one inspector of rifle practice of the grade of first lieutenant, one

### APPENDIX "Q."

assistant surgeon and one chaplain of the grade of captain, one sergeant-major and other non-commissioned staff officers as provided for a regiment; and whenever any regiment shall fall below eight companies, or batteries, it may be reorganized as a battalion, and the Commander-in-Chief may, in his discretion, retain or command the field officers of the regiment so reduced to a battalion. A squadron of cavalry, equivalent to a battalion, shall consist of not less than two nor more than four troops and it shall be allowed in addition to the above officers and noncommissioned staff officers, one assistant surgeon of the grade of first lieutenant, one veterinary surgeon, and in lieu of a drummajor, one signal sergeant.

§ 2. Section fifteen of chapter five hundred and fifty-nine of the laws of eighteen hundred and ninety-three as amended by chapter eight hundred and fifty-three of the laws of eighteen hundred and ninety-six is hereby amended so as to read as follows:

§ 15. Company, troop and battery organization.-To each company, troop or battery there shall be one captain, one first lieutenant, and one second lieutenant, and one first sergeant and one quartermaster sergeant, four sergeants, eight corporals, two musicians and thirty-one privates as a minimum, and eighty-four privates as a maximum. To each separate troop of cavalry and each battery of light artillery there shall be one captain, two first lieutenants, two second lieutenants, one first sergeant, one quartermaster-sergeant, one commissary sergeant, one veterinary surgeon, one guidon sergeant, four sergeants, eight corporals, four artificers, two trumpeters and forty-eight privates as a minimum and eighty-four privates as a maximum. To any battery of light artillery, or separate troop, battery or company, the Commanderin-Chief may appoint and commission an assistant surgeon of the grade of first lieutenant, and to each separate company one additional second lieutenant. No musician shall be allowed to a company attached to a regiment or battalion not a part of a regiment in which field music is organized pursuant to section twenty of this act.

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§ 3. Section thirty-four of chapter five hundred and ninety-five of the laws of eighteen hundred and ninety-three is hereby amended so as to read as follows:

§ 34. Duties of Inspector-General.—The Inspector-General shall personally, or through his assistants at general headquarters, or the division or brigade inspectors, inspect as often as may be deemed necessary by the Commander-in-Chief, every branch connected with the military service, including armories, arsenals, storehouses, camps, and military property, and report to the general headquarters the condition, discipline, drill and instruction of the National Guard, the condition of military property belonging to the state and all matters pertaining to his department.

§ 4. Section thirty-eight of chapter five hundred and ninetyfive of the laws of eighteen hundred and ninety-three is hereby amended so as to read as follows:

§ 38. Bureau of records of war of rebellion.—The adjutantgeneral shall establish and maintain as part of his office, a bureau of records of the war of the rebellion, in which all records in his office relating to such war, and the records and relics of the bureau of military statistics shall be united and kept. He shall be the custodian of all such records, relics, colors, standards and battle-flags of New York volunteers, now the property of the State or in its possession, or which the State may hereafter acquire or become possessed of. The chief of this bureau shall hold office for six years. The legislature shall make suitable appropriations annually to enable the adjutant-general to carry out this section and the next three following.

§ 5. Section one hundred and twenty-five of chapter five hundred and fifty-nine of the laws of eighteen hundred and ninetythree as amended by chapter eight hundred and fifty-three of the laws of eighteen hundred and ninety-six, is hereby amended so as to read as follows:

§ 125. Allowance for headquarters.—On the certificate of the adjutant-general, the comptroller shall, annually, draw his warrant upon the treasurer for the following sums, namely: Twelve hundred dollars for each division and for each brigade headquarters; fifteen hundred dollars for each regimental headquarters; five hundred dollars for each battalion and squadron; two hundred and fifty dollars for each separate troop of cavalry, battery of light artillery and signal corps. For Brigade headquarters in brigades covering a territory of more than ten counties, five hundred dollars additional shall be allowed. The funds thus allowed shall only be expended by the respective commanding officers on the approval of the adjutant-general.

§ 6. Section one hundred and twenty-six of chapter five hundred and fifty-nine of the laws of eighteen hundred and ninetythree as amended by chapter eight hundred and fifty-three of the laws of eighteen hundred and ninety-six, is hereby amended so as to read as follows:

§ 126. Allowances for military organizations; military fund.-On the certificate of the adjutant-general, the comptroller shall likewise annually draw his warrant upon the treasurer in favor of each county treasurer specified in such certificates, for the organization of the national guard mentioned therein as follows: Fifteen hundred dollars for each battery of light artillery and each troop, seven hundred and fifty dollars for each signal corps, to be expended for mounted drills and parades, including the annual inspection and muster required by this chapter; two hundred and fifty dollars for each separate company; and for each regiment, battalion not a part of a regiment, separate troop, separate battery, separate company and signal corps for the purpose of defraying other necessary military expenses, a sum equal to eight dollars for each of its enlisted men present for duty, based upon the percentage present for duty for the year at the five compulsory parades required in this chapter, and which percentage shall be certified to by the inspector-general, which sums, together with the fines and penalties collected from delinquent officers and enlisted men, shall constitute the military fund of such regiment, battalion not a part of a regiment, separate troop, separate battery, separate company or signal corps.

§ 7. Article two of said act, as amended by chapter eight hundred and fifty-three of the laws of eighteen hundred and ninety-six, is hereby amended by adding thereto a new section to read as follows:

§ 20. Field music.—The commander-in-chief may upon the application of the commanding officer of a regiment or battalion not a part of a regiment, organize the musicians of such regiment or battalion into a separate body to be known as the "field music," such organization to be composed of the present enlisted musicians, and such others as may hereafter be enlisted or transfered as musicians, on a basis of not more than four men for each company attached to such regiment or battalion. The commanding officer of an organization to which such field music is attached may appoint and warrant from the members thereof one sergeant and one corporal. The field music, when organized, shall be in addition to the strength provided by section fifteen of this act.

§ 5. This act shall take effect immediately.

### CHAPTER 690.

AN ACT to amend chapter five hundred and fifty-nine of the laws of eighteen hundred and ninety-three, entitled "An act in relation to the militia, constituting chapter sixteen of the general laws."

Became a law May 22, 1897, with the approval of the Governor. Passed, threefifths being present.

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

Section 1. Section one hundred and sixty-two of the military code is hereby amended to read as follows:

§ 162. When sheriffs or mayors may call on commanding officers for aid.—In case of any breach of the peace, tumult, or resistance to process of this State, or immediate danger thereof, any sheriff of any county, or the mayor of any city, may call for aid upon the commanding officer of the national guard, stationed therein or adjacent thereto. The commanding officer upon whom such call is made, shall order out, in aid of the civil authorities, the military force or any part thereof under his command, and shall immediately report what he has done and all circumstances of the case to the commander-in-chief, but no company which may be enlisted or enrolled at any college or university under the provisions of this act, shall be ordered to do duty outside of the county where such college or university is located, except by the commander-in-chief.

§ 2. This act shall take effect immediately.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2ND,

Adjutant-General.

## GENERAL HEADQUARTERS, STATE OF NEW YORK, Adjutant-General's Office,

ALBANY, September 4, 1897.

General Orders, No. 13.

I. The following classification of the property issued by the State to organizations of the National Guard and of the Naval Militia is hereby made and published for the information of all concerned:

Arms and Accoutrements. Under this head are included all guns, rifles, revolvers, sabres, carriages, limbers, caissons and the articles carried on them; belts, belt-plates, bayonets, bayonet scabbards, cartridge boxes, ammunition, and all articles needed to make these complete and effective.

Uniforms. All articles of wear issued by the State, such as helmets, helmet cords, tassels, plumes, caps, campaign hats, coats, blouses, trousers, re-enforced trousers, overcoats, shirts, jerseys, etc.

Equipments include forge and battery wagons, and the small articles carried in them; harness, paulins, saddles, saddlebags, saddle blankets, curb bits, halters, horse covers, surcingles, spurs, canteens, haversacks, knapsacks and packs; meat cans, knives, forks, spoons, tin cups, etc.

Camp and Garrison Equipage comprises tents, gray blankets, ponchos, colors, flags, drums, bugles, fifes, axes, spades, pickaxes, lanterns, cooking outfit, grates, mess furniture, etc.

Commissary Stores are such articles as are needed to divide, weigh and measure rations.

*Medical Stores* are the medical chest, field surgical case, hospital corps pouches, etc.

II. In making requisition commanding officers will hereafter name articles by the names given in invoices, regulations and orders, and not by other names. For instance: "cannon primers" is not correct; there are friction primers and electric primers; "trousers" do not mean re-enforced trousers; waist belts are not body belts, etc. When requisition is made for arms and accoutrements, equipments or camp and garrison equipage, medical stores, the number of articles of the kind on hand and the enlisted strength of the command must hereafter be stated.

III. Property received by the State from the United States government which has been lost or destroyed, cannot be disposed of by the action of a board of survey appointed under the State regulations; it must be acted upon by a board of survey convened in accordance with the United States Army regulations, and the action of the board must be approved by the Secretary of War and the State relieved by him of further responsibility for such property.

This property is of two kinds:

The first comprises all artillery and cavalry arms and accoutrements and equipments, except the carbine, cal. 50, and the revolver, cal. 38; and haversacks; further, canteens and straps, meat cans, cups, knives, forks, spoons, etc.

The second includes tents, tent poles and flags, and gray blankets, etc.

Attention is invited to § VII, G. O. N. 9, c. s., from these headquarters; the action ordered therein is absolutely necessary.

IV. The board on the subject of uniforms and equipments appointed in § VII, G. O. No. 1, c. s., from headquarters is hereby dissolved.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2ND,

Adjutant-General.

#### APPENDIX "Q."

GENERAL HEADQUARTERS, STATE OF NEW YORK,

ADJUTANT-GENERAL'S OFFICE,

ALBANY, September 11, 1897.

General Orders, No. 14.

General Frederick Townsend, of this city, departed this life today at his summer home at Luzerne.

General Townsend entered the military service of the State in 1855, as Captain of an independent company, to-day Company "B" of the 10th Battalion, and was appointed Colonel of the 76th Regiment, Militia, August 21, 1856.

He was promoted to be Adjutant-General of the State, January 1, 1857, and re-appointed January 1, 1859. During those two terms of service, the practical and serviceable reorganization of the uniformed militia of the State was effected mainly through his well-directed efforts.

Immediately upon leaving the office of Adjutant-General he became the Captain of a new company, the present Company "A" of the 10th Battalion.

At the breaking out of the War of the Rebellion, he was active in organizing volunteers and became Colonel of the Third Regiment of volunteer infantry, which regiment he took to the field and in command of which he took part in the engagement at Big Bethel, Va., June 10, 1861.

Subsequently he resigned the colonelcy of this regiment and accepted the appointment of Major of the 18th U. S. Infantry, and was engaged for some time in mustering volunteers in the United States service. In August, 1861, he joined his regiment, which was being organized at Columbus, Ohio, and with its 2d Battalion took the field in December, 1861; commanding this battalion and at times the two battalions of the regiment in the field, he took part in the skirmish at Pea Ridge, Miss.; the siege of Corinth, Miss.; the skirmish near Springfield, Ky.; the battles of Perryville, Ky., and Murfreesboro, Tenn., and the skirmish at Eagleville, Tenn. Shortly after the battle of Murfreesboro, General Rosecranz selected him to carry his report of, and colors captured in, that battle to Washington. Later in 1863, he was appointed

Acting Assistant Provost Marshal General and placed in charge of the Northern District of this State. October 20, 1864, he was promoted to Lieutenant-Colonel in the 9th U. S. Infantry, and March 26, 1868, he resigned from the regular army. For his services during the war the President and Senate appointed him Lieutenant-Colonel in the U. S. Army by brevet for gallant and meritorious service at the battle of Murfreesboro; Colonel U. S. Army by brevet for meritorious and faithful service in the recruitment of the armies of the United States, and Brigadier-General U. S. Army by brevet for faithful and meritorious services during the war.

He re-entered the military service of the State as Brigadier-General of the 9th Brigade July 2, 1878, and January 1, 1880, wasfor the third time appointed Adjutant-General of the State, holding this office until December 31, 1882. During these three years he continued the work and plan conceived by him in 1857, wisely reduced the strength of the National Guard, established a permanent camp of instruction and procured a state uniform for the troops, laying by his—often unaided—efforts the foundation for the present efficiency of the National Guard.

General Townsend's name has for years been and will continue to be a household word in the military family of the State, the highest renown that can be awarded to his work, which has already borne such satisfactory fruit.

Officers of the National Guard and the Naval Militia will wear the prescribed mourning for thirty days; the picture of General Townsend in the office of the adjutant-general will be draped in mourning for the same period; flags on armories will be placed at half staff and this office closed on Tuesday the 14th inst., the day of the funeral of the man so thoroughly deserving the respect and admiration of those who at any time came in contact with him, who at all times proved himself a faithful servant of the State and the Nation, and whose zeal and devotion are worthy of imitation. By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2ND, Adjutant-General.

#### { General Orders, } No. 15. }

Appointments, promotions and other changes; not reprinted, inasmuch as the register contains them all.

### GENERAL HEADQUARTERS, STATE OF NEW YORK,

Adjutant-General's Office,

ALBANY, October 23, 1897.

General Orders, No. 16.

I. All medical property heretofore turned over to commanding officers or to medical officers will be accounted for by the commanding officers, together with all other State property on their annual return (form 23), to the Chief of Ordnance. The medical officers will prepare the annual return (form 25), which will be forwarded by the commanding officers to the Surgeon-General through brigade headquarters, and it is the duty of the Brigade Commander to see that this return is rendered when due. Such parts of R. and O. D. as are inconsistent with the foregoing are revoked.

II. Commanding officers of regiments and battalions are authorized to organize a corps of field music as provided in M. C. 20; the regimental adjutant will perform the duties of company commander in connection with the field music of his organization.

III. The senior medical officer of a regiment, of the Tenth Battalion and of Squadron A, will perform the duties of a company commander toward the hospital corps detachment of his regiment, battalion or squadron, respectively.

IV. Regulation 847 is hereby amended to read:

847. For a regiment or battalion not part of a regiment, of infantry.—Two silken colors.

For a regiment or battalion not part of a regiment, of infantry.— Two silken colors.

The first, the National color, will be made 5 feet 6 inches fly, 4 feet 4 inches on the pike, which will be 9 feet long, including spear-head and ferule; the union to be 2 feet 6 inches long; the designation of the organization (for instance Seventh Regiment,

N. G., N. Y.), embroidered in white silk on the center stripe; stars embroidered in white silk; yellow silk knotted fringe, cord and tassels blue and white.

The second, the State color, will be made of buff silk, same dimensions and lance as the National color; the coat of arms of the State embroidered in silk in the center parallel to the lance; one inch below the center scroll the designation of the organization as with the National color; buff silk knotted fringe; cord and tassels buff and blue.

For a squadron or battalion of cavalry.— Two silken colors.

The first, the National color, except that it is 4 feet fly and 3 feet on the lance, which will be 9 feet 6 inches long, including spear and ferule; the union to be 22 inches long; designation of organization to be embroidered in yellow silk; the fringe yellow; no cord and tassels.

The second, the State color, of buff silk, same dimensions as the National color, and otherwise as prescribed for infantry, but no cord and tassels.

To indicate service.— Service in which organizations have borne a meritorious part may be engraved upon silver rings, fastened on the lances of the colors, the rings to be one inch wide and placed one inch apart, commencing one inch from the spear head. On the lance of the National color will be placed United States service, as: Washington, 1861; Bull Run, 1861; Suffolk, Va., 1862; Gettysburg Campaign, 1863; etc., and on the lance of the State color will be placed State service, as: Election Riots, 1834; Astor Place Riot, 1849; West Albany, 1877; Buffalo, 1892; Brooklyn, 1895, etc.

V. Commanding officers, who have not yet received either or both of the colors described in the foregoing paragraph, will at once make requisition, the latter to be accompanied with a list of services they wish to place on the lances of the colors needed.

VI. The attention of commanding officers is called to the following part of R. 207: "Commanding officers * * * should not receipt for uniforms which do not fit properly the men for whom they are made."

### APPENDIX "Q."

VII. The drill season having opened commanding officers of brigades who are responsible for the drill and discipline of their respective commands are reminded that the militia, of which the National Guard is a part, is by the laws of the United States and the State, required to be instructed in the drill prescribed for the Army of the United States. M. C. 11; Rev. Stat. U. S., 1637.

VIII. The orders prescribing and authorizing the award of State decorations for long and faithful service are amended so that field musicians, including drum majors and principal musicians, who receive from their organizations pay for the service they render, shall, after the first day of October, 1897, not be entitled to claim, nor eligible to receive, the State decoration, referred to.

IX. The cover for the front sight on the Springfield rifle, recently received with the rifle, will be kept in place over the sight at all times and all places, except that in actual rifle practice, under advice of the inspectors of rifle practice, when found necessary it may be removed temporarily.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2ND, Adjutant-General.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, October 26, 1897.

{General Orders, } No. 17.

I. The following opinion of the Judge Advocate General rendered by him to the Commander-in-Chief under date of October 6, 1897, is published, for the information, not only of those immediately concerned, but of all the National Guard and Naval Militia of the State:

I have examined and return herewith the papers relating to charges preferred by Second Lieutenant George C. Butcher, Co. F, Forty-Seventh Regiment, against Captain M. J. Colligan and Private H. A. Wellington of the same company.

The charges first preferred against Captain Colligan accuse him of "conduct unbecoming an officer and a gentleman and conduct

to the prejudice of good order and military discipline in appropriating to his own use the funds of his company," and five instances are specified in February, April, May, June and July, 1896, in which he collected from members of his company various sums ranging from fifty cents to three dollars and eight-five cents and aggregating ten dollars and eighty-five cents.

From the reports of the C. O. Second Brigade and C. O. Forty-Seventh Regiment it appears that Captain Colligan did collect these sums of money as charged and did not pay the same into the company treasury until after Lieutenant Butcher had formally preferred charges. There was an interval of a year between the time Captain Colligan collected the money and the date he paid it over to the company.

On June 14, 1897, Captain Colligan was present at a meeting of the company which adopted resolutions prefaced by various recitals relating to the failure of the Captain to pay over the moneys referred to and to the action taken by Lieutenant Butcher in preferring charges against him. The fact that these resolutions were introduced by Private Wellington and that Captain Colligan was present at the meeting where they were adopted appears in the report of the C. O. Second Brigade.

The opening words of these resolutions are, "Whereas, it has become known that charges have been preferred against Captain M. J. Colligan commanding Co. F, Forty-Seventh Regiment, by Second Lieutenant George C. Butcher of the same company."  $\mathbf{A}$ correct statement of the nature of the charges is next given. It. is then declared that the charges were preferred "without the knowledge of Co. F," that the money is the property of the company, that the Captain was never informed by the financial secretary, treasurer or committee of the company that he was indebted to the company, that having been absent four months on furlough he was not aware he was indebted to the company, and that immediately on learning of his indebtedness on his return he paid the same to the treasurer. After these recitals come the statements: "Therefore, be it resolved that we, the members of Co. F, Forty-Seventh Regiment, condemn the action taken by Second Lieu-

## APPENDIX "Q."

tenant George C. Butcher in preferring the above charges, as being uncalled for and against the wishes of the members of this company; and be it further resolved that we, the members of Co. F, Forty-Seventh Regiment, having implicit confidence in Captain M. J. Colligan, deeply deplore the action taken by Second Lieutenant George C. Butcher; and be it further resolved that copies of these resolutions be forwarded to the daily press, to Col. J. G. Eddy of the Forty-Seventh Regiment and to Captain M. J. Colligan."

That these resolutions with the recitals were published in the daily press appears by the report of the C. O. Second Brigade, and a clipping from the Brooklyn Daily Times of June 17th, attached to a communication addressed to you by Lieutenant Butcher, shows the form they appeared in in that paper.

Immediately after the publication of the resolutions in the daily press, Lieutenant Butcher forwarded a formal charge against Captain Colligan of conduct to the prejudice of good order and military discipline with specifications averring that the resolutions were adopted with his full knowledge and consent and that he should have prevented their adoption and publication.

At the same time a similar formal charge was preferred by Lieutenant Butcher against Private Wellington with specifications alleging that he introduced the resolutions, moved their adoption and so acted, knowing them to be false, for the purpose of misleading the members of the company and the public.

In view of some statements by Lieutenant Butcher in his communications I deem it proper to direct attention in the outset to the principle that courts-martial are not necessarily to be ordered because charges have been preferred or offences committed. An officer who prefers a charge has no right to insist on the appointment of a court to dispose of it and this principle goes so far that an accused officer cannot claim, as of right, a trial by a Military court (Simmons Ct. M. Sect. 368; 1 Code M. F. 177). The underlying reason for the rule is that courts-martial are merely instruments to enable the Commander-in-Chief to maintain discipline and the question of their appointment rests in his sound discretion (1 Winthrop, M. L. 54).

Recurring now to the charges first preferred against Captain Colligan-those growing out of his collection of company fundsit is plainly stated in the report of the C. O. Forty-Seventh Regiment, that he is "fully convinced" that the charges are made "more in a spirit of malice than from a desire to seek justice." While this consideration is not controlling, it is entitled to weight in view of the facts relating to this charge as they appear in the papers now before me. The gravamen of the accusation is that Captain Colligan "appropriated" the company's funds to his own There is nothing to show any false statements or reports as use. to the possession of the moneys, nor does it appear he neglected to pay them over to the proper officer of the Civil Association on demand. Some facts of this kind are usually presented in like cases to show a criminal intent. They are lacking in the presented instance and while the Captain's conduct is open to criticism the case is not one where a trial by court-martial is necessary, and I recommend that no court be appointed.

The charges growing out of the passage and publication of the resolutions adopted by the company remain to be considered.

These resolutions are clearly within R. 7, which prohibits "deliberations or discussions among military men conveying censure towards others in the military service and all publications of a personal nature relating to official transactions between military men."

The resolutions in so many words "condemn the action taken by Second Lieutenant George C. Butcher in preferring the above charges." This is a distinct censure on his action in a purely military and official capacity, and the resolution expressly contemplates its publication in the public press and its transmission to the C. O. Forty-Seventh Regiment.

Such conduct is entirely at variance with all rules of military discipline and it is especially remarkable that the officer then under charges should have been present when these resolutions were passed and have given his tacit approval to so improper an act.

### APPENDIX "Q."

The C. O. Forty-Seventh Regiment states, in his report, that these resolutions were adopted at a meeting where "two-thirds of the company were present and the only vote against the resolution was that of Lieutenant Butcher." This is not, therefore, a case where a single member or a few members, have acted improperly, but it is an instance where a large percentage of the membership of an organization has shown a marked ignorance or willful disregard of the fundamental principles of discipline. The company as a whole must, therefore, accept the responsibility for the action so taken.

In my opinion the facts presented by the papers submitted are such that all the circumstances should be considered together and the case should be disposed of as a whole and as affecting the entire company organization. Looking at the situation in this light I recommend that no courts be ordered on any of the charges.

To prevent any misconception of such action and to make plain the position of the Commander-in-Chief, I recommend that Captain Colligan and the members of Co. F, Forty-Seventh Regiment, be notified that while the Commander-in-Chief has seen fit not to order any general court-martial, yet to prevent any misinterpretaion of this action he expresses his strong disapproval of the conduct of Captain Colligan and of the members of Co. F. Forty-Seventh Regiment, with reference to the resolutions adopted by the company criticising an officer for performing a strictly military and official act in preferring against another officer charges which at the time the resolutions were passed were under investigation by superior authority. The action of the company is a violation of the explicit language of R. 7, forbidding "deliberations or discussions among military men conveying censure towards others in the military service and all publications of a personal nature relating to official transactions" and is entirely at variance with the requirements of military duty and discipline and is most discreditable to the company as an organization. By neglecting to interfere to prevent the passage of the resolutions although present at the meeting adopting them, Captain Colligan has shown himself singularly forgetful of his duty and responsibility as a commanding officer.

Some such explicit statement formally signified to the parties referred to will, in my opinion, answer the requirements of the . case.

II. The Commander-in-Chief fully concurs in the opinion rendered by the Judge Advocate General, and accordingly dismisses the charges preferred, but calls attention to the fact that violations of R. 7 cannot be excused on any grounds whatsoever; that they show a want of discipline and a great lack of true soldierly qualities and spirit; that the regulations prescribe means of redress, if any one deem himself wronged, and that hereafter violations of the letter and spirit of  $\mathbb{R}^{17}$ , will receive the treatment which they deserve.

By order of the Commander-in-Chief.

C. WHITNEY TILLINGHAST, 2ND,

Adjutant-General.

General Orders, No. 18.

Appointments, promotions and other changes; not reprinted, inasmuch as the register contains them all.

GENERAL HEADQUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, November 1, 1897.

{Circular, } No. 1.

The following adaptation of the Manual of Arms for the service magazine rifle, caliber 30, to the Springfield rifle, caliber 45, and modifications of the Infantry Drill Regulations otherwise and of the Manual of Guard Duty, based on the Drill regulations and modifications approved by the Secretary of War, are published for the guidance of and observance by the National Guard. Paragraphs 44 to 105 will be substituted for paragraphs 44 to 113, and paragraphs 142 to 150b for paragraphs 142 to 150 of the Infantry Drill Regulations.

By order of the Commander-in-Chief,

C. WHITNEY TILLINGHAST, 2nd,

Adjutant-General.

## INDIVIDUAL INSTRUCTION WITH ARMS.

44. The recruit should, as soon as possible, be taught the use of the rifle, its care and preservation.

When fair progress has been made in the individual instruction without arms, the recruit will be taught the manual of arms; instruction without arms and that with arms alternating.

Part of each drill with arms should be devoted to marching.

45. The manual of arms is explained for double rank, but for the instruction of recruits it is first executed in single rank, omitting reference to the rear rank.

At the command Fall in, the recruits, usually not exceeding four, assemble (Par. 20, D. R.) pieces at order arms.

The piece shall not be carried loaded except when specially ordered.

46. To prevent accidents, the chamber will be opened (Par. 60) whenever the squad is first formed, and again, just before being dismissed. *This rule is general.* 

47. The cadence of the motions is that of quick time; the recruits will at first be required to give their whole attention to the details of the motions, the cadence being gradually acquired as they become accustomed to handling their arms.

Before requiring recruits to take a position or execute a motion for the first time, the instructor will execute the same for illustration; after which he will cause them to execute it by themselves, then to execute it together at command.

The movements relative to the cartridge, fixing and unfixing bayonet, adjusting sight, breaking and forming stack, are executed with promptness and regularity, but not in cadence.

48. Being at a halt, the movements are, for the purpose of instruction, divided into motions and executed in detail; in this case the command of execution determines the prompt execution of the first motion, and the commands, Two, THREE, etc., that of the other motions.

To execute the movements in detail, the instructor first cautions: By the numbers; all movements divided into motions are

then executed as above explained until he cautions: Without the numbers; or commands movements other than those in the manual of arms.

## MANUAL OF ARMS.

### GENERAL RULES.

49. First.—In all positions of the left hand at the balance (center of gravity, bayonet unfixed), the thumb clasps the piece except in *present* arms and *load*, in which two positions the thumb is extended along the stock; the sling is included in the grasp of the hand.

Second.—In all positions of the piece "diagonally across the body," the positions of the piece, left arm, and hand, are the same as in *port* arms.

Third.—In resuming the order from any position in the manual, the motion next to the last concludes with the butt of the piece about three inches from the ground, the left hand above and near the right, steadying the piece, fingers extended and joined, forearm and wrist straight and inclined downward.

Fourth.—The piece is habitually carried with the hammer at the safety notch.

50. The recruit being in the position of the soldier, the instructor will first cause him to place his piece in the following position.

## POSITION OF ORDER ARMS.

The butt rests evenly on the ground, barrel to the rear, the toe of the butt on a line with and touching the toe of the right shoe, arms hanging naturally, elbows near the body, right hand holding the piece between the thumb and fingers, the first two fingers in front, the others in rear.

51. Being at order arms: 1. Present, 2. ARMS.

Carry the piece in front of the center of the body with the right hand, barrel to the rear and vertical, grasp it with the left hand at the balance, forearm horizontal and resting against the body. (Two) Grasp the small of the stock with the right hand.

1. Order, 2. Arms.

## APPENDIX "Q."

Let go with the right hand and regrasp the piece just above the lower band, back of the hand to the right; let go with the left hand, carry the piece with the right to the right side, barrel to the rear, hand near the thigh, butt about three inches from the ground, left hand steadying the piece above the right, fingers extended and joined, forearm and wrist straight and inclined downward. (Two) Lower the piece gently to the ground with the right hand, drop the left quickly by the side, and take the position of order arms.

52. Being at order arms: 1. Port, 2. Arms.

Raise and throw the piece diagonally across the body, lock plate to the front, grasp it smartly with both hands, the right, palm down, at the small of the stock; the left palm up, at the balance, thumb clasping the piece, barrel sloping to the left and crossing opposite the junction of the neck with the left shoulder; right forearm horizontal; left forearm resting against the body; piece near the body.

In the instruction of the recruit, to prevent interference with or apprehension by the man on his left especially when bayonets are fixed, care should be taken in coming to the position of port arms, and like positions of the piece, that the muzzle be not swung to the rear nor dropped farther to the left than necessary for taking the position.

Being at port arms: 1. Order, 2. ARMS.

Let go with the right hand, lower and carry the piece to the right with the left hand, regrasp it with the right just above the lower band, back of hand to the front, let go with the left hand, lower and turn the piece with the right, bringing the barrel to the rear, butt about three inches from the ground, and hand near the thigh; steady the piece in this position with the left hand above the right, fingers extended and joined, forearm and wrist straight and inclined downward. (Two) Lower the piece gently to the ground with the right hand, drop the left by the side, and take the position of order arms.

53. Being at present arms: 1. Port, 2. Arms.

Carry the piece diagonally across the body and take the position of port arms.

Being at port arms: 1. Present, 2. ARMS.

Carry the piece to a vertical position in front of the center of the body, barrel to the rear, and take the position of present arms.

54. Being at order arms: 1. Right shoulder, 2. ARMS.

Raise and carry the piece diagonally across the body with the right hand, lock plate to the front, grasp it at the balance with the left hand, palm up, thumb clasping the piece; carry the right hand quickly to the butt, embracing it, heel between the first two fingers, the thumb and fingers closed on the stock, the barrel sloping to the left and crossing opposite the junction of the neck with the left shoulder; left forearm resting against the body, the piece, left arm, and hand, being in the same position as at port (Two) Raise and place the piece on the right shoulder, arms. barrel up, trigger guard in the hollow of the shoulder, the right elbow against (or near) the side, the right hand retaining its grasp of the butt, the hand directly in front of the elbow; at the same time slip the left hand, fingers extended and joined, down to the breach block. (THREE) Drop the left hand by the side.

Care should be taken in the instruction of recruits that in the position of right shoulder arms the right hand is kept directly in front of the elbow, which insures steadiness of the piece on the shoulder, sufficient elevation of the muzzle to prevent interference with the men in the rear rank, and uniformity of appearance in the position of the piece.

Being at right shoulder arms: 1. Order, 2. ARMS.

Press the butt down quickly with the right hand and throw the piece diagonally across the body, grasp it with the left hand at the balance, the position of the left arm, hand, and piece, being the same as in port arms, the right hand retaining its grasp on the butt. (Two) Let go with the right hand, lower and carry the piece to the right with the left hand, at the same time regrasp the piece with the right just above the lower band, back of hand to the front, let go with the left hand, lower and turn the piece with the right, bringing the barrel to the rear, butt about three inches from the ground, and hand near the thigh; steady the piece in this position with the left hand above the Appendix "Q."

right, fingers extended and joined, forearm and wrist straight and inclined downward. (THREE) Lower the piece gently to the ground with the right hand, drop the left by the side, and take the position of order arms.

55. Being at port arms: 1. Right shoulder, 2. ARMS.

Change the right hand to the butt, heel between the first and second fingers, thumb and fingers closed on the stock, and place the piece on the right shoulder, barrel up, trigger guard in the hollow of the shoulder, the right elbow against (or near) the side, the right hand directly in front of elbow; at the same time slip the left hand, fingers extended and joined, down to the breech block. (Two) Drop the left hand by the side.

Being at right shoulder arms: 1. Port, 2. Arms.

Press the butt down quickly with the right hand and throw the piece diagonally across the body, lock plate to the front, grasp it with the left hand at the balance, as in port arms, the right hand retaining its grasp at the butt. (Two) Change the right hand to the small of the stock, and take the position of port arms.

56. Being at right shoulder arms: 1. Present, 2. Arms.

Press the butt down quickly with the right hand and throw the piece diagonally across the body, lock plate to the front, grasp it with the left hand at the balance, as in port arms, the right hand retaining its grasp of the butt. (Two) Change the right hand to the small of the stock and take the position of port arms. (THREE) Carry the piece to a vertical position in front of the center of the body, barrel to the rear, and take the position of present arms.

Being at present arms: 1. Right shoulder, 2. ARMS.

Take the position of port arms. (Two) Change the right hand to the butt, heel between the first and second fingers, thumb and fingers closed on the stock, and place the piece on the right shoulder, barrel up, trigger guard in hollow of the shoulder, the right elbow against (or near) the side, the hand directly in front of elbow, at the same time slip the left hand, fingers extended and joined, down to the breech block. (THREE) Drop the left hand by the side.

### RIFLE SALUTE.

57. Being at right shoulder arms: Carry the left hand smartly to the small of the stock, forearm horizontal, palm of the hand down, thumb and fingers extended and joined, forefinger against the piece. (Two) Drop the left hand by the side.

The first motion of the salute is made six yards before passing the officer, holding the hand at the small of the stock until the salute is acknowledged or the officer passed.

Indoors the salute is made from the position of order arms; carry the left hand smartly to the right side, forearm horizontal, or nearly so, palm of the hand down, thumb and fingers extended and joined, forefinger against piece. (Two) Drop the left hand to the side:

The rifle salute is prescribed for individual soldiers with arms, except sentinels, who salute by presenting arms.

### THE RESTS.

58. Fall out, Rest, and At ease are executed as without arms. On resuming the attention take the position of order arms.

59. Being at order arms: 1. Parade, 2. REST.

Carry the right foot six inches straight to the rear, left knee slightly bent, carry the muzzle in front of the center of the body, barrel to the left, grasp the piece with the left hand just below the stacking swivel, and with the right hand below and against the left.

1. Squad, 2. ATTENTION.

Resume the order, the left hand quitting the piece opposite the right breast.

60. To dismiss the squad.

The instructor commands: 1. Port, 2. ARMS, 3. DISMISSED.

When the instruction has progressed to include loading, to insure that no cartridge is left in the chamber, the instructor commands: 1. Port, 2. ARMS, 3. OPEN CHAMBER, 4. CLOSE CHAMBER, 5. DISMISSED.

After closing the chamber the hammer is brought to the safety notch.

61. Being at order arms: 1. Fix, 2. BAYONET.

Execute parade rest, then grasp the roughened end of the bayonet with the thumb and forefinger of the right hand, slip the left hand to the spring button, thumb and forefinger resting on the roughened ends; press the button, draw out the bayonet, at the same time releasing the pressure on the spring, which will automatically catch the bayonet; resume the position of order arms.

62. Being at order arms: 1. Unfix, 2. BAYONET.

Execute parade rest, then grasp the roughened end of the bayonet with the thumb and forefinger of the right hand, slip the left hand to the spring button, thumb and forefinger resting on the roughened ends, press the button, push in the bayonet, at the same time releasing the pressure on the spring, which will automatically catch the bayonet; resume the position of order arms.

63. If marching, the bayonet is fixed or unfixed in the most expeditious and convenient manner, and the piece returned to the position in which it was when the order to fix. or unfix bayonet was given.

64. Being at order arms, bayonet fixed: 1. Charge, 2. BAYONET.

Half face to the right, carrying the right heel six inches to the rear and three inches to the right of the left heel, at the same time raise the piece with the right hand inclining the barrel to the front, grasp it with the left at the balance, back of hand down, thumb clasping piece, elbow against the body, grasp the small of the stock with the right hand and bring the point of the bayonet to the height of the chin, right hand supporting the stock firmly against the front of right hip, the body inclining slightly forward.

1. Order, 2. Arms.

Face to the front, at the same time let go the piece with the right hand and lower it to the right side with left hand, regrasp it with the right just above the lower band, back of hand to the right, and lower the piece, bringing the butt about three inches from the ground and hand near the thigh; steady the piece in

this position with the left hand above the right, fingers extended and joined, forearm and wrist straight and inclined downward. (Two) Lower the piece gently to the ground with the right hand, drop the left by the side, and take the position of order arms.

65. Being at port arms, bayonet fixed: 1. Charge, 2. BAYONET.

Half face to the right, carrying the right heel six inches to the rear and three inches to the right of the left heel, and at the same time bring the piece to the position of charge bayonet.

To resume port arms: 1. Port, 2. ARMS.

Face to the front, at the same time take the position of port arms.

66. Being at right shoulder arms: 1. Charge, 2. BAYONET.

Press the butt down quickly with the right hand and throw the piece diagonally across the body, lock plate to the front, grasp it with the left hand as in port arms, the right hand retaining its grasp of the butt. (Two) Change the right hand to the small of the stock. (THRDE) Half face to the right, carrying the right heel six inches to the rear and three inches to the right of the left heel, and at the same time bring the piece down to the right side and take the position of charge bayonet.

Being at charge bayonet: 1. Right shoulder, 2. ARMS.

Face to the front and at the same time take the position of port arms. (Two) Change the right hand to the butt, heel between the first and second fingers, thumb and fingers closed on the stock, and place the piece on the right shoulder, barrel up, trigger guard in the hollow of the shoulder, the right elbow against (or near) the side, the hand directly in front of the elbow, at the same time slip the left hand, fingers extended and joined, down to the breech block. (THREE) Drop the left hand to the side.

### POSITIONS KNEELING AND LYING DOWN.

67. The movements of kneeling, lying down, and rising are first taught without arms; they are executed as with arms, except that in the position of kneeling the right hand rests on the right thigh, and in moving to and from the lying position the right hand is placed on the ground; in the position lying down Appendix "Q."

the forearms are against each other on the ground, left arm in front.

68. At the command kneel, lie down, or rise, the hammer will be brought to the safety notch if not already there. This rule is general.

69. Being at order arms: KNEEL.

Each front-rank man half faces to the right, carrying the right foot so that the toe shall be about ten inches to the rear and ten inches to the left of the left heel; kneel on right knee, bending the left, left toe slightly inclined to the right, right leg pointing directly to the right; weight of body resting on right heel; place left forearm across left thigh, hand hanging naturally; the piece remains in the position of order arms, right hand grasping it above the balance. This is the position of order kneeling.

Each rear-rank man steps off obliquely to the right with the left foot, planting the toe opposite the middle of the interval to his right and in line with the left heel of his front-rank man; at the same time placing the butt of his piece against his left foot, the toe of butt in line with toe of foot; he then kneels as prescribed for the front rank.

70. Being at the order kneeling: RISE.

Rise and take the position of order arms; the rear-rank men covering their file leaders.

71. Being at the order kneeling: LIE DOWN.

Each front-rank man places the right knee against the left heel. (Two) Draw back the left foot and place the knee on the ground; place the left hand well forward on the ground and lie flat on the belly, thus inclining the body about thirty-five degrees to the right; the piece is lowered at the same time with the right hand, toe resting on the ground barrel up, muzzle off the ground, left hand at the balance, left elbow on the ground, right hand at the small of the stock, opposite the neck. *This is the position lying down*.

The rear-rank men move back thirty-six inches in the most convenient manner without rising, and lie down as prescribed for the front rank.

72. Being in the position lying down: RISE.

Place the left hand on the ground and raise the body on the knees; draw up and place the left foot by the side of the right knee, raise and place the piece in the position of the order kneeling. (Two) Rise and take the position of order arms; the rearrank men close to facing distance on their file leaders.

73. Being at the order standing: LIE DOWN.

Each front-rank man takes the position of order kneeling, except that the right knee is placed against the left heel. (Two) Draw back the left foot and place the knee on the ground; place the left hand well forward on the ground and lie flat on the belly, thus inclining the body about thirty-five degrees to the right; the piece is lowered at the same time with the right hand, toe resting on the ground, barrel up, muzzle off the ground, left hand at the balance, left elbow on the ground, right hand at the small of the stock opposite the neck.

The rear-rank men step back thirty-six inches and lie down as prescribed for the front rank.

74. Being in the position lying down: KNEEL.

Place the left hand on the ground and raise the body on the knees; draw up and place the left foot by the side of the right knee, raise and place the piece in the position of the order kneeling; the rear-rank men take the position of the order kneeling and then move forward thirty-six inches in the most convenient manner without rising.

### TO LOAD.

75. The recruits are at first taught to load and fire without using cartridges; after a few lessons they should use dummy cartridges, and when well instructed, the drill may close with a few rounds of blank cartridges.

76. No cartridges will be used, except when indicated by the words with dummy (blank or ball) cartridges, preceding the command LOAD. This rule is general.

77. Being in line, standing at the order: 1. Squad, 2. LOAD.

At the command LOAD, each rear-rank man steps off obliquely to the right with the left foot, planting the toe opposite the

### APPENDIX "Q."

middle of the interval to his right and in line with the left heel of his front-rank man; the front-rank men half face to the right; both ranks then carry the right heel six inches to the rear and three inches to the right of the left heel, turning the toes of both feet slightly inward, and raising at the same time the pieces with the right hand and dropping them into the left at the balance, muzzle at the height of the chin, left elbow against the body, small of the stock at the waist and right hand grasping the small of the stock. (Two) Lower the muzzle, barrel sloping downward at an angle of about twenty-five degrees, and look toward the chamber, half-cock the piece and open the chamber; (slip the cartridge box, if worn, to the right hip and open), take a cartridge between the thumb and first two fingers and place it in the bore; press it home, close the chamber, carry the right hand to the small of the stock and the eyes to the front, at the same time raising the muzzle to the height of the chin. Thisposition is designated for reference as that of load, the piece being loaded and the hammer at the half cock.

If kneeling the position of the piece is similar—the left forearm rests on the left thigh, the left hand grasping the piece at the balance and the muzzle is at the height of the chin.

If lying down the left hand steadies the piece at the balance, the toe of the butt resting on the ground, the muzzle off the ground.

When lying down in double rank the rear-rank men do not load. 78. The piece being in the position of load, that is with the hammer at the half cock, is brought to the ready by the command: 1. Squad, 2. READY.

At the second command cock the piece with the right thumb and return the hand to the small of the stock.

79. Being in any position, pieces loaded: 1. Draw, 2. CART-RIDGE.

Take the position of load, if not already there (position of load includes half cocking the piece), open the chamber gently to avoid complete ejection of the cartridge from the chamber, take and return cartridge to box or belt, close chamber, bring hammer to safety notch, and carry the right hand to the small of the stock.

80. Pieces loaded, and being in the position of load or at the ready, to order arms: 1. Order, 2. ARMS.

At the command order bring the hammer to the safety notch, at the command ARMS take the position of order arms, the frontrank men similarly as from charge bayonet; the rear-rank men raise the muzzles of their pieces (to clear the front-rank men), step back and cover their file leaders, at the same time bringing the piece to the position of order arms.

If kneeling, both ranks take the order kneeling.

If sights are raised (par. 89) they should be laid down at the first command.

81. Cartridge boxes, if used, are closed after executing the order, order kneeling, position lying down, or cease firing (par. 147).

82. Being at the ready: AIM.

Raise the piece with both hands and support the butt firmly against the hollow of the right shoulder, right thumb extended across the stock inclined forward and diagonally to the left, barrel horizontal; slip the left hand back to the guard, little finger resting against the bottom of the thumb piece of the cam latch, left elbow resting against the body, and as far to the right as it can be placed with ease, right elbow as high as the shoulder; incline the head slightly forward and a little to the right, cheek against the stock, left eye closed, right eye looking through the notch of the rear sight so as to perceive the top of the front sight; second joint of the forefinger resting lightly against the front of the trigger, but not pressing it.

Each rear-rank man aims through the interval at the right of his file leader, and inclines slightly forward, to advance the muzzle of his piece beyond the front rank. When lying down in double rank, the rear-rank men do not aim nor fire.

83. In aiming kneeling, the left elbow rests on the left knee, point of elbow in front of kneecap.

In aiming lying down, raise the piece with both hands and slip it through the left to the trigger guard; rest on both elbows and press the butt firmly against the right shoulder.

### 84. FIRE.

Press the finger against the trigger; fire without deranging the aim, and without lowering or turning the piece.

85. LOAD.

Lower the piece to the position of load, and load.

86. The exercise is continued by the command: 1. Squad, 2. READY, 3. AIM, 4. FIRE, 5. LOAD.

87. If the instructor does not wish the pieces to be reloaded after firing, in place of the command LOAD he commands: 1. Order, 2. ARMS.

At the command *Order*, bring the piece to the position of load, eject the empty shell by opening the chamber, close the chamber, bring the hammer to the safety notch, lower the sight leaf, if raised, and carry the right hand to the small of the stock; at the command ARMS take the position of order arms, the front-rank men similarly as from charge bayonet; the rear-rank men raise the muzzle of their pieces (to clear the front-rank men) step back and cover their file leaders, at the same time bringing the piece to the position of order arms.

If kneeling both ranks take the order kneeling.

88. To accustom the recruits in the position of aim, to await the command FIRE: 1. *Recover*, 2. ARMS.

At the command *Recover*, withdraw the finger from the trigger; at the command ARMS, take the position of load, the piece being retained at the ready.

In recovering arms when kneeling or lying down, the piece is brought to the position for loading kneeling, or lying down, respectively.

89. When the recruits are thoroughly instructed in the adjustments of the sight and the principles of aiming as laid down in the "Firing Regulations for Small Arms," they will be required to aim, using the graduations of the rear sight corresponding to the distances indicated. For this purpose the instructor commands: 1. At (so many) yards, 2. Squad, 3. READY, 4. AIM.

At the first command both ranks take the position of load and adjust the sight with the right hand.

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The instructor assures himself by careful inspection that each man sets his sight at the range indicated; when satisfied that the subject is fully comprehended, he will exercise the men in aiming at a designated object. For this purpose he commands: 1. At that tree (or At.....), 2. At (so many) yards, 3. Squad, 4. READY, 5. AIM.

At the first command, both ranks take the position of load and fix the eyes on the object indicated; at the second command adjust the sight and immediately fix the eyes upon the object again.

90. The distance announced in the command should be, as nearly as possible, the true distance of the object indicated.

The men should be practiced in aiming at objects above and below them.

91. Being at order arms: 1. Open, 2. BOXES.

Steady the piece by grasping it with the left hand just below the stacking swivel, forearm against the body; open the box with the right hand and resume the order.

In a similar manner each man, as his box is inspected, closes it and resumes the order.

92. Being at order arms: 1. Inspection, 2. ARMS.

At the command ARMS, bayonets are fixed and cartridge boxes, if worn, opened.

Each man, as the inspector approaches him, executes port arms, open chamber (returning right hand to the small of the stock).

The inspector takes the piece with the right hand, grasping it just below the lower band, back of hand down (the man dropping the hands by the side), inspects it and hands it back in the position in which received. The man receives it with the left hand at the balance, closes chamber, brings the hammer to the safety notch, resumes *port arms*, comes to *order arms*, and unfixes bayonet.

As the inspector returns the piece the next man executes inspection arms, and so on through the squad. Should the piece be inspected without handling, the man closes chamber, brings the hammer to the safety notch, grasps the piece with the right hand at the small of the stock, comes to order arms and unfixes bayonet, Appendix "Q."

when the inspector passes to the next man, who immediately executes *inspection arms*.

93. The inspection of the arms begins on the right, after which the inspector may pass in rear and inspect boxes, if worn, from left to right.

Boxes are closed as soon as inspected.

#### STACK ARMS.

94. Three pieces only are used in making a stack; pieces not so used are, in this connection, termed loose pieces.

Preparatory to stacking arms, the squad must have counted fours and must be in line at the order.

95. 1. Stack, 2. ARMS.

At the command Stack, each even number of the front rank raises his piece with the right hand, grasps it with the left at the upper band, and rests the butt between his feet, barrel to the front, muzzle inclining slightly to the front and opposite the centre of the interval on his right, the thumb and forefinger raising the stacking swivel; each even number of the rear rank then passes his piece, barrel to the rear, to his file leader, who grasps it between the bands with his right hand and throws the butt about twenty-eight inches in advance of his own and opposite the middle of the interval, the right hand slipping to the upper band, the thumb and forefinger raising the stacking swivel, which he engages with that of his own piece; each odd number of the front rank raises his piece with/the right hand, carries it well forward, barrel to the front, the left hand guiding the stacking swivel, engages the lower hook of the swivel of his own piece with the free hook of that of the even number of the rear-rank; he then turns the barrel outward into the angle formed by the other two pieces and holds the butt about four inches above the ground and six inches in front of the line of the toes.

At the command ARMS, each odd number of the front rank lowers the butt of his piece to the ground.

The stacks being formed, the pieces of the odd numbers in the rear rank are passed to the even numbers in the front rank, who

lay them on the stacks. The pieces of the guides and the file closers are laid on the stacks at the same time.

Each man on finishing handling pieces, takes the position of the soldier.

The instructor_i may then rest or dismiss the squad, leaving the arms stacked.

On assembling, the men take their places in rear of the stacks. 96. 1. *Take*, 2. ARMS.

At the command *Take*, the loose pieces are returned by the even numbers; each even number of the first rank then grasps his own piece with the left hand, the piece of his rear-rank man with his right hand, grasping both between the bands; each odd number of the front rank grasps his piece in the same way with the right hand.

At the command ARMS, each odd number of the front rank disengages his own piece by raising the butt from the ground and then turning the piece to the right, detaching the piece from the stack; each even number of the front rank disengages and detaches his piece by turning it to the left, and then passes the piece of his rear-rank man to him, and all resume the order.

Unless care is taken by the odd number to hold and place the butt of his piece in front of the line of the toes, there is danger that the front sight will be caught and bent by the ramrod of the piece of the even number on turning the piece to make or break the stack.

Should any four have numbers two and three blank files, number one rear-rank will take the place of number two rear-rank in making and breaking the stack; the stacks made or broken, he resumes his post.

97. Being in single rank, arms are stacked and taken on the same principle as in double rank; at the preparatory command number three steps back and covers number two; numbers two and three execute what has been explained for the even numbers of the front and rear rank respectively; number three then resumes his place; number one uses his piece as explained for the odd number of the front rank. / The piece of number four is passed as explained for the odd numbers of the rear rank.

Like precaution as in double rank should be used in making and breaking stack to avoid injury to the sights.

98. The following positions of the piece are intended mainly for use in extended order and route marches. Whenever the commands for any of these are given, the piece will be shifted in the most convenient manner, but for desirable uniformity in the method of carrying the piece from the right shoulder to the left shoulder and return when in close order, the method therefor is prescribed in paragraph 48.

99. 1. Trail, 2. ARMS.

The piece is grasped with the right hand just above the balance, right arm slightly bent, barrel up, muzzle inclined slightly to the front.

When it can be done without danger or inconvenience to others, as on the firing line, the piece may be grasped at the balance and the muzzle lowered until the piece is horizontal; a similar position in the left hand may be used in like case.

The piece should be brought to the position of trail arms on coming in doors.

100. Being at right shoulder arms:

1. Left shoulder, 2. ARMS. Press the butt down quickly with the right hand and bring the piece to nearly a vertical position without lowering it, grasp it with the left hand at the small of the stock and carry and place the piece on the left shoulder, barrel up, trigger guard in the hollow of the shoulder; replace the right hand at the butt with the left hand heel between the first and second fingers, thumb/and fingers closed on the stock, elbow near the body, hand directly in front of the elbow, and drop the right hand by the side.

1. Right shoulder, 2. ARMS. Press the butt down quickly with the left hand and bring the piece to nearly a vertical position without lowering it, grasp it with the right hand at the small of the stock, and carry and place the piece on the right shoulder, barrel up, trigger guard in the hollow of the shoulder; replace the left hand at the butt with the right hand, and take the position of right shoulder arms.

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### 101. 1. Sling, 2. ARMS.

The right arm is passed between the rifle and the sling which rests upon the shoulder, piece in rear of shoulder, muzzle down and barrel to the rear; right hand steadying the piece.

On route marches the piece may be slung on either shoulder. The gun sling should never be so tightly drawn that it can not be readily adjusted.

102. 1. Secure, 2. ARMS.

The piece is held in the right hand at the balance, barrel down, sloping downward and to the front; right hand supported against the front of the right hip, upper arm against the stock. A corresponding position in the left hand may be used.

103. When the recruits are first exercised in marching with arms, the instructor orders the pieces in position before putting the squad in march, and before passing from quick to double time; he also causes the recruits to be at quick time at the *right shoulder* before ordering the *halt*.

104. When the marchings and the manual of arms are thoroughly understood, the following general rules govern:

(1) If at the order, bring the piece to the right shoulder at the first preparatory command for marching.

(2) A disengaged hand in double time is held as when without arms.

(3) If at the right shoulder, left shoulder, trail, or port arms, bring the piece to the order on halting; the execution of the order to begin immediately after halting.

(4) When the facings, side step, back step, alignments, open and close ranks, taking intervals, distances, and assembling from bayonet exercise, are executed from the order, raise the piece to the trail while in motion and resume the order on halting.

When this applies to other movements it is therein stated.

105. In the battle exercises, or whenever circumstances require, the regular positions of the manual of arms and the firings may be ordered without regard to the previous position of the piece; such movements as are not in the manual will be executed without regard to motions or cadence.

### Appendix "Q."

### FIRINGS.

142. The post of the instructor is three paces in rear of the squad, but in actual firing he places himself where he can best make himself heard and at the same time observe the effect of the fire; the objective should be in plain view and so designated as to be easily distinguished by all.

After exercises in firing, before dismissing the squad or passing to other instruction, inspection will be made to insure that no cartridge is left in chamber.

143. The commands for firing are the same whether the squad be standing, kneeling, or lying down. The commands for kneeling or lying down precede the commands for firing.

144. At the first preparatory command for firing, the squad being in line standing, both ranks take the position of load as prescribed in paragraph 77, and the cartridge box, if worn, is slipped to the hip and opened; at the command indicating the distance, the sights are adjusted; the cartridge box is closed and replaced after executing cease firing (par. 147).

### VOLLEY FIRING.

145. The squad being in line fronting the object to be fired upon, pieces loaded: 1. Fire by squad, 2. At (such an object), 3. At (so many) yards, 4. Squad, 5. READY, 6. AIM, 7. FIRE, 8. LOAD.

To fire another volley at the same object, but with a new line of sight: 1. At (so many) yards, 2. Squad, 3. READY, 4. AIM, 5. FIRE, 6. LOAD.

To fire another volley at a new object: 1. At (such an object), 2. At (so many) yards, 3. Squad, 4. READY, 5. AIM, 6. FIRE, 7. LOAD.

146. The object and range will be indicated in the preparatory commands for all kinds of fire, as illustrated in the preceding examples.

If the object be at a considerable angle to the front of the squad, the instructor will change the front of the squad so as to face the object.

The commands are given at sufficient intervals to allow them to be executed as prescribed. The command *fire* is given when the pieces appear to be steady.

These rules are general.

### TO CEASE FIRING.

147. CEASE FIRING.

Take the position of load, if not already there, draw the cartridge, or eject the empty shell by opening the chamber, close the chamber, bring the hammer to the safety notch, lower the sight leaf, if raised, and take the order, order kneeling, or the position lying down, as the case may be. If standing, the rear-rank men step back and cover their file leaders, taking the order as prescribed in paragraph 79.

148. The command (or signal) *cease firing* is always used to stop the firing of whatever kind, and may be given at any time after the first preparatory command for firing, whether the firing has actually commenced or not.

This rule is general.

### TO FIRE AT WILL.

149. 1. Fire at will, 2. At (such an object), 3. At (so many) yards, 4. Squad, 5. READY, 6. COMMENCE FIRING.

At the command *commence firing* each man independently of the others takes careful aim at the object, fires, loads, and continues the fire as rapidly as is consistent with taking careful aim at each shot. The men should be taught to load rapidly and to aim deliberately.

150. 1. CEASE FIRING, 2. LOAD.

The firing will stop; at the second command pieces not already there will be brought to the position of load, and those not loaded will be loaded.

This is intended to interrupt the firing, for the purpose of steadying the men, to change to another method of firing, or to retain the pieces loaded for the time being, in which latter case the instructor should direct the hammers to be brought to the safety notch.

### RAPID FIRE.

150a. This fire is employed under usual conditions for ranges within which the trajectory is comparatively flat, and the firing should be very effective. 1. Rapid fire, 2. At (such an object), 3. At (so many) yards, 4. Squad, 5. READY, 6. COMMENCE FIRING.

### Appendix "Q."

At the command indicating the distance, if 600 yards or less, the sights will be laid; the firing is executed as the firing at will, but with as great rapidity as will admit of effective aiming at the object.

If firing at will, to begin rapid fire: 1. Rapid fire, 2. COMMENCE FIRING, when rapid fire is taken up.

Instructions in the *rapid fire* should not be given until after the *fire at will* is well executed.

150b. Rules for the application of the different fires will be found in the battle exercises.

### DRILL REGULATIONS.

1. The position of carry arms and commands for coming to or from the same will be omitted in the regulations wherever occurring.

2. The method for the rifle salute prescribed by paragraph 57 of the modified Manual of Arms, will be substituted for that of the Drill Regulations for the individual salute with arms, the piece being brought to the right shoulder, if not already there, preparatory to saluting.

3. At the formation of the company (par. 187), when the first sergeant, before calling the roll, brings the company to the right shoulder, the rear rank, at the command right shoulder, ARMS, not only executes the change of arms but also falls back to thirty-six inches distance; when the roll call is completed the first sergeant brings his piece to the right shoulder and the rear rank closes again to facing distance, and it is the duty of the fileclosers to see that the latter movement is promptly and properly executed, the men having received proper instructions originally. No command will be given to open or close the ranks in this case. The first sergeant then faces about to salute and to report the result to the At parade, at commands by the adjutant: 1. First sercaptain. geant, 2. Front and center, etc., first sergeants bring the piece to the right shoulder at the command First sergeant and retain it there until they return to their posts; at guard mounting on marching details to the parade ground, first sergeants keep the

### 458 GENERAL ORDERS AND CIRCULARS ISSUED IN 1897.

piece on the right shoulder on halting the details, and until they take post behind their supernumeraries.

4. At guard mounting, non-commissioned officers of the guard bring the piece to the right shoulder at the command non-commissioned officers by the adjutant for bringing them to the front and center, and retain the piece on the shoulder until they take posts.

5. Paragraph 259: Strike out the word "carry" and insert instead the words "right shoulder" (or order)."

6. At formations of the battalion, regiment, etc., paragraphs 260; 371, etc.; at reviews, paragraph 690, etc., parades, paragraphs 733, etc.; guard mounting, paragraph 720; color guard and escort of the color, paragraphs 499 and 754; escorts of honor, paragraph 758; funeral escort, paragraphs 759, 761 and 767, arms are presented from the order; at reviews they are returned from the present to the order; at formation of the battalion and at parades they may be brought from the present to the order or to the right shoulder; at guard mounting they are brought from the present to the order or to the right shoulder, respectively, according, as the direction by the officer of the day is to march the guard in review or to its post, paragraphs 720 and 725; by the color guard, and escort of the color, paragraphs 499 and 754, they are brought from the present to the order; by an )escort of honor, paragraph 758, from the present to the right shoulder; at funeral ceremonies from the present to the right shoulder if the escort is to march as indicated in paragraph 759, but if not to march at once-as indicated in paragraphs 761 and 767-from the present to the order.

7. At guard mounting the old guard awaits the approach of the new guard at the order, and presents arms from the order; the arms of the new guard are brought from the right shoulder to port arms when its head is opposite the left of the old guard, and to right shoulder arms as soon as its rear has passed the right of the old guard, arms being brought to the order upon halting in accordance with the general rule. The old guard is brought to order arms after the new guard has passed. The new guard having been dressed, arms are presented (par. 726) by both guards from the order and returned to the order from the present. 8. The detachments of the old guard having come in and formed on its left, the old guard is moved forward (par. 728) with the guide to the right, arms at the right shoulder, and brought to port arms after the command four right, and to right shoulder arms after having passed the new guard, the latter standing at present arms while the old guard is passing.

9. At reviews each company is brought to port arms by command of its captain "at the point indicated," (paragraph 667), and the right shoulder arms is resumed, successively by companies, when about fifty paces beyond the reviewing officer.

10. Paragraph 666 is modified to read as follows:

A non-commissioned officer in command of a company retains his post on the right of the right guide when the battalion is in line; he has the post of the captain when the battalion is in column.

At parade, before bringing the company to parade rest, hebrings his piece to the right shoulder, steps two paces to the front and faces to the left; having given his commands he faces to the left, steps to his place in rank, comes to the order, faces about and comes to parade rest. At inspection, when ranks are open, his post is on the right of the right guide.

In exercises in the manual, non-commissioned officers commanding companies or platoons, and non-commissioned officers acting as non-commissioned staff officers of a battalion and armed with a rifle, execute only the order and parade rest; in rendering honors, the present and order; while marching, the right shoulderand port.

When passing in review, a non-commissioned officer commanding a company or platoon executes the *rifle salute;* when commanding a company or detachment separate from a battalion, or other command, on passing the colors or any person entitled to compliment, he salutes in the same manner, first bringing his command to *port arms*.

11. Being at the order or carry: 1. *Present*, 2. Sword (or arms). (Par. 489.)

At the command *present*, raise and carry the sword to the front, base of hilt as high as the chin, and six inches in front

### 460 GENERAL ORDERS AND CIRCULARS ISSUED IN 1897.

of the neck, edge to the left, point six inches further to the front than the hilt, thumb extended on the left of the grip, all the fingers grasping the grip.

At the command *sword*, lower the sword, point to the front and near the ground, edge to the left, hand by the side, thumb on left grip, arm extended.

In rendering honors with troops, officers execute the first motion of the salute at the command *present*, the second motion at the command *arms*; enlisted men with the sword drawn execute the first motion at the command *arms*.

12. 1. Order, 2. Swords (or arms). (Par. 490.)

Drop the point of the sword to or near the ground, edge down, thumb on back of grip.

Being at the *present sword*, should the next command be order arms, officers execute order swords; if it be right shoulder arms they execute carry swords.

### MANUAL OR GUARD DUTY.

73. Strike out the words "1. Carry, 2. ARMS," wherever they occur.

75. Strike out the words "carry" and insert instead the word "ORDER."

Sixth line: Strike out the words "a carry" and insert instead the words "the order."

77. Fourth line: Strike out the words "a carry" and insert instead the words "port arms."

78. Third line: Strike out the words "and carry."

79. Second line: Strike out the words "a carry" and insert instead the words "the order."

103. Third line: Strike out the words "a carry" and insert instead the words "to attention if not already at attention."

Eighth line: Strike out the words "carry and."

104. Second line: Strike out the words "a carry and" and insert instead the word "the."

145. Fourth line: Strike out the word "carry" and insert "right shoulder."

Appendix "Q."

146. Fourth line: Strike out the words "a carry or" and insert instead the word "the."

174. Fourth line: Strike out the last sentence.

214. Strike out the words "a carry" in the second line and insert instead the words "right shoulder," and in the seventh line insert before the word "Both" the words "At the command Post" (see par. 147), and strike out the word "carry" and insert instead the words "right shoulder."

Twelfth line: Strike out the words "a carry" and insert instead the words "right shoulder."

Paragraph 242 and other paragraphs containing references to the salute by sentinels of infantry, or cavalry armed with the carbine if dismounted, are modified to conform to rules as follows:

The salute by sentinels will be made by presenting arms; to salute, the sentinel halts, if infantry, brings his piece to right shoulder arms, if not already there, if cavalry with carbines, to the carry and faces outward as the person or party entitled to salute arrives within about thirty paces.

If the officer approaches along the post, the present will be given when the officer arrives at a distance of about six yards. If he passes in front of the sentinel, but not along the post, he is saluted just before he passes the sentinel's front. If he cross the post, he is saluted just before he crosses.

The sentinel will remain at the present until his salute is returned, or until the person saluted has passed.

If the officer passes in rear of his post he is not saluted, but the sentinel stands facing outward until the officer has passed.

A sentinel at port arms engaged in conversation, executes present arms directly from the position of port arms.

A sentinel in a sentry box armed with a rifle or carbine, upon the approach of an officer will stand at an order and present arms therefrom as the officer passes.

246. Fourth line: Strike out the words "a carry" and insert instead the words "right shoulder."

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282. Fourth line of the second paragraph: Strike out the words "a carry" and insert instead the words "the right shoulder."

Fourth line from end of page: Strike out the words "a carry" and insert instead the words "port arms."

298. The rule prescribing the rifle salute as that for sentinels when in charge of prisoners at work, is modified only by the change in the manner of making the rifle salute by such sentinels. 327. This paragraph is to be omitted.

# OFFICIAL REGISTER

OF THE

ORGANIZED LAND AND NAVAL FORCES

OF THE

STATE OF NEW YORK,

December 31, 1897.

Errors and omissions should immediately be reported to the Adjutant-General.

Only the highest brevet rank is given, and that only when the officer has not attained the full rank.

The numbers placed after the names of general and departmental staff officers on pages 8 to 27 indicate the number of the brigade with which they are on duty.

### COMMANDER-IN-CHIEF.

# FRANK S. BLACK, OF TROY,

Governor of the State.

Headquarters at Albany.

Staff of the Commander-in-Chief:

Major-General Charles Whitney Tillinghast, 2d, Adjutant-General, Albany,

Brigadier-General Marshall Orlando Terry, Surgeon-General, 196 Genesee street, Utica.

Brigadier-General Benjamin Flagler, Chief of Ordnance, State Arsenal, Seventh avenue and Thirty-fifth street, New York city.

Brigadier-General Howard Carroll, Chief of Artillery, Pier 18, North River, New York city.

Brigadier-General Henry Taylor Noyes, Commissary-General of Subsistence, Rochester.

Brigadier-General Edward Morris Hoffman, Inspector-General, Albany.

Brigadier-General William Maurice Kirby, General Inspector of Rifle Practice, Auburn.

Brigadier-General Stillman Foster Kneeland, Judge-Advocate General, 320 Broadway, New York city.

Brigadier-General Warren Mansfield Healey, Paymaster-General, 1654 Broadway, New York city.

Brigadier-General William Henry Hughes, Quartermaster-General, Granville.

### ANNUAL REPORT OF THE ADJUTANT-GENERAL.

Captain (Naval Militia) Herbert Livingston Satterlee, Aide-de-Camp, 120 Broadway, New York city.

Colonel Albert James Myer, Aide-de-Camp, Lake View.

Colonel Harrison Burtis Moore, Jr., Aide-de-Camp, No. 6, Broadway, New York city.

Colonel Henry Woodward Sackett, Aide-de-Camp, Tribune Building, New York city.

Colonel John Francis Doyle, Jr., Aide-de-Camp, 45 William street, New York city.

Colonel Fred Cleave Ham, Aide-de-Camp, Albany.

Colonel George Curtis Treadwell, Military Secretary, Albany. Assigned to duty on the staff of the Commander-in-Chief:

Colonel Edward Earl Britton, Assistant Adjutant-General, S. N. Y., No. 864 Carroll street, Brooklyn.

### UNIFORMED MILITIA OF THE STATE.

The National Guard, consisting of one squadron of three troops and one independent troop of cavalry, four batteries of artillery, thirteen regiments, one battalion and forty-three separate companies of infantry, and four signal corps, organized in four brigades.

The Naval Militia, consisting of the First and Second Naval Battalions, each of four divisions, and the Second Separate Naval Division.

### OFFICIAL REGISTER.

### THE NATIONAL GUARD.

First Brigade.

Headquarters, Park avenue and Thirty-fourth street, New York city.

Brigadier-General Louis Fitzgerald, commanding.

Lieutenant-Colonel Stephen H. Olin, Assistant Adjutant-General.

Major Robert V. McKim, Surgeon.

Major Paul Dana, Ordnance Officer.

Major Auguste P. Montant, Inspector.

Major David Crocker, Inspector of Rifle Practice.

Major Henry Sayre Van Duzer, Judge-Advocate.

Major Avery De Lano Andrews, Engineer.

Major W. Emlen Roosevelt, Quartermaster.

Major Oliver Harriman, Jr., Commissary of Subsistence.

Captain Sydney J. Smith, Aide-de-Camp.

Captain William Bay Coster, Aide-de-Camp.

First Signal Corps, Squadron A, the First and Second Batteries, the Seventh, Eighth, Ninth, Twelfth, Twenty-second, Sixtyninth and Seventy-first Regiments of Infantry.

### Second Brigade.

Headquarters, Hall of Records, Brooklyn.

Brigadier-General James McLeer, commanding.

Lieutenant-Colonel John B. Frothingham, Assistant Adjutant-General.

Major George R. Fowler, Surgeon.

Major Francis D. Beard, Ordnance Officer.

### ANNUAL REPORT OF THE ADJUTANT-GENERAL.

6

Major Peter Henry McNulty, Quartermaster.
Major Theodore Hurlbut Babcock, Inspector of Rifle Practice.
Major Edward Marshall Grout, Judge-Advocate.
Major William Edwin Cox Mayer, Inspector.
Major Charles W. Tracy, Commissary of Subsistence.
Captain John Henry Shults, Jr., Aide-de-Camp.
Captain Ernestus Schenck Gulick, Aide-de-Camp.
Second Signal Corps, Troop C, Third Battery, the Thirteenth,
Fourteenth, Twenty-third and Forty-seventh Regiments and
Seventeenth Separate Company of Infantry.

### Third Brigade.

Headquarters, Albany.

Brigadier-General Robert Shaw Oliver, commanding.

Lieutenant-Colonel Harry Curtis Cushman, Assistant Adjutant-General.

Major Elwood O. Roessle, Commissary of Subsistence.

Major Herman Bendell, Surgeon.

Major Charles H. Gaus, Inspector of Rifle Practice.

Major James Hilton Manning, Ordnance Officer.

Major Charles Jay Buchanan, Judge-Advocate.

Major Horace Greely Young, Quartermaster.

Major John Bogart, Engineer.

Major George Porter Hilton, Inspector.

Captain Charles G. Cleminshaw, Aide-de-Camp.

Captain Guy E. Baker, Aide-de-Camp.

Attached to brigade staff, supernumerary officer:

Major Robert Lenox Banks, Jr.

Third Signal Corps, Sixth Battery, the Tenth Battalion, Third,

### OFFICIAL REGISTER.

Fourth, Fifth, Sixth, Seventh, Ninth, Tenth, Eleventh, Twelfth, Fourteenth, Fifteenth, Sixteenth, Eighteenth, Twentieth, Twentyfirst, Twenty-second, Twenty-third, Twenty-fourth, Twenty-seventh, Twenty-eighth, Thirty-first, Thirty-second, Thirty-third, Thirty-sixth, Thirty-seventh, Thirty-ninth, Fortieth, Forty-fourth and Forty-sixth Separate Companies of Infantry.

### Fourth Brigade.

Headquarters, 474 Main street, Buffalo.

Brigadier-General Peter C. Doyle, commanding.

Lieutenant-Colonel Edward Stevens Warren, Assistant Adjutant-General.

Major Lauren Woodruff Pettebone, Inspector.

Major John Hathaway Ball, Ordnance Officer.

Major Floyd Stranahan Crego, Surgeon.

Major Martin Carey, Judge-Advocate.

Major Charles Meredith Ransom, Inspector of Rifle Practice.

Major George Jacob Metzger, Quartermaster.

Major Henry Cowles Wadsworth, Commissary of Subsistence. Captain Wiman Henry Smith, Aide-de-Camp.

Captain Edward Augustus Hall, Aide-de-Camp.

- Fourth Signal Corps, the Sixty-fifth and Seventy-fourth Regiments, and the First, Second, Eighth, Thirteenth, Twenty-fifth, Twenty-ninth, Thirtieth, Thirty-fourth, Forty-first, Forty-second, Forty-third, Forty-seventh and Forty-eighth Separate Companies of Infantry.

### SERVICE. Born. NAME, GRADE AND DATE OF RANK. In the Armies of the United States In the National Guard. or of Foreign States. Brigadier-Generals. Sergeant, Co. C, 7th Regt., N. Y. S. Private Co. C, 7th Regt. Dec. 30, 1857; Corporal, Jan. N. Y. Louis Fitzgerald (1), Mar. 28, 1882... Militia, in U. S. service from April 4, 1860; Sergeant, Feb. 4, 1860; vacated by entry in U.S. service. June 3, 1861 : Second Lieutenant. 19 to June 3, 1861; First Lieutenant, 7th Regt. Sept. 23. 1861; First Lieutenant, Co. E., 11th N. Y. Vols., June 2, 1861; Captain, July 21, 1861: resigned Sep-Dec. 6, 1861; vacated office by enlisting in N. Y. tember 1. 1861: Adjutant. 40th N. Y. Vols., Jan. 1862: First Lieutenant. Co. E. 7th Vols., Jan. 24, 1862; Captain, May Regt., Oct. 14, 1865; Adjutant, 7th Regt., May 1, 26, 1862; Provost Marshal and Aide-1867 ; Lieutenant Colonel, Nov. 9, 1876 ; Brigadier-General, March 28, 1882; Supernumerary, Aug. 5, de-Camp. Kearney's and Birney's 1st Division; Aide-de-Camp to Major-1886: Brigadier-General, 1st Brigade, Aug. 26, General Foster, 18th Army Corps; 1886, with original rank. discharged July 6 1864; Major and Lieutenant-Colonel, 1st Regt. Militia, district of Vicksburg. Miss., and discharged in Feb. 1865. James McLeer (2), Oct. 13, 1885.... Private, Co. C, 14th N. Y. S. Militia Private, Co. C, 14th Regt., April 18, 1861; discharged N. Y. as Sergeant, July 27, 1863; First Lieutenant, Co. (84th N. Y. Vols.), April 18, 1861; discharged as Sergeant (loss of left C, 14th Regt., May 27, 1865; Quartermaster, 14th Regt., Sept. 9, 1867: Major, Aug. 16, 1869; Lieuarm), July 27, 1863; Brevet Captain, tenant-Colonel, Nov. 7, 1870; Colonel, June 6, N. Y. S. Vols. 1873; Brigadier-General, 3d Brigade, Oct. 13, 1885; Supernumerary, Aug. 5, 1886; Brigadier-General, 2d Brigade, Aug. 26, 1886, with original rank.

### GENERAL OFFICERS.

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ANNUAL

Report

 $\mathbf{OF}$ 

THE

ADJUTANT-GENERAL.

Peter ( Dovle (4) Jan 16 1886	Quartermaster Sergeant, 21st N. Y. Private, Co. B, 44th Regt., Nov. 12, 1800; Alde-ue-R. I.
1 0001 0. Doyle (+), sall. 10, 1000	Vole May 20 [X6] Second Lien- Camp. 518t Drigade, April 4, 1005; ASSIStatic-Aujut-
	tenant, Oct. 1, 1861; First Lieuten- ant General. May 1, 1867; resigned Feb. 26, 1868;
	ant. May 6. 1862; Captain Sept. 9, Engineer, 14th Brigade, June 11, 1878; resigned
	ant, May 6, 1862; Captain Sept. 9, Engineer, 14th Brigade, June 11, 1878; resigned
	1862; honorably discharged May 18, April 24, 1880; Colonel and Assistant Commissary-
	1863 · Brevet Major N. V. Vols. (General of Subsistence, July 21, 1883; Brigadier-
	General, 8th Brigade, Jap, 16, 1886; Supernumer-
	ary, Aug. 5, 1886; Brigadier-General, 4th Brigade,
	Aug. 30, 1886, with original rank.
	Aug. 50, 1860, with original rank.
Robert Shaw Oliver (3), Dec. 3	, Second Lieutenant, 5th Mass. Vol. Cav-Colonel, 10th Regt., Aug. 25, 1873; resigned July 6, Mass.
1890.	1.  grv Sant 27 1864; Alle-De-Dalle, 1677; Institute alle-Obiotonol and Assistant Automatic
1030.	Cavalry Brigade, 3d Div., 25th A. C., General of 9th Brigade, July 11, 1878; Inspector-
	Feb., 3, 1865; Assistant Adjutant- General, S. N. Y., Jan. 1, 1880; resigned Dec. 31,
	General, 3d Div., 25th A. C., Sept. 3, 1882; Brigadier-General, 5th Brigade, Jan. 10,
	General, 3d Div., 25th A. C., Sept. 3, 1882; Brigadier-General, 5th Brigade, Jan. 10,
	1865; Second Lieutenant, 17th U. S. 1883; Supernumerary, Aug. 5, 1886; resigned Jan.
	Infantry, Feb. 23, 1866; First Lieu- 5, 1888; Brigadier-General, 3d Brigade, Dec. 30,
	tenaut, 8th U. S. Cavalry, March 7, 1890.
	1867; Captain, 8th U. S. Cavalry, Oct.
	31, 1869; resigned Oct. 31, 1869.
	31, 1803; resigned Oct. 31, 1803.

# ADJUTANT-GENERAL'S DEPARTMENT.

Adjutant-General-Major-General. Charles Whitney Tillinghast 2d, Jan. 1, 1897. Private, 6th Separate Company, June 5, 1877; Cor-Poral, Feb. 8, 1879; honorably discharged, June 10, 1882; re-enlisted June 12, 1882; Corporal, June 19, 1882; Sergeant, Dec. 1, 1887; honorably discharged, Nov. 15, 1888; re-enlisted Nov. 16, 1888; Second Lieutenant, May 26, 1891; First Lieutenant, April 10, 1893; honorably discharged, Jan. 15, 1894; Adjutant-General, S. N. Y., Jan. 1, 1897

1897.

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NAME, GRADE AND DATE OF RANK.	Service.		
	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Asst. Adjutants-Generals—Colonels. Frederick Phisterer, Jan. 1, 1880	<ul> <li>Private, Co. A, 3d U. S. Artillery, December 6, 1855; Corporal, Oct. 12, 1858; Sergeant, July 10, 1860; hon- orably discharged Dec. 6, 1860; Ser- geant-Major, 18th U. S. Infantry, July 31, 1861; Second Lieutenant, Oct. 30, 1861; First Lieutenant, Feb. 27, 1862; Captain, Feb. 15, 1866; transferred to 36th U. S. Infantry, July 28, 1866; transferred to 7th U. S. Infantry, March 3, 1869; hon- orably discharged August 4, 1870.</li> </ul>	ant Adjutant-General, S. N. Y., Jan. I, 1880; Assistant Adjutant-General, S. N. Y., Nov. 22, 1892, with original rank; re-appointed Jan. 1, 1897, with original rank.	
Edward Earl Britton, Jan. 1, 1897		<ul> <li>Private, Co. D, 23d Regt., May 25, 1880; Standard bearer, Feb. 28, 1881; returned to ranks at own request June 11, 1883; Standard bearer, June 9, 1884; returned to ranks at own request Feb. 9, 1885; Sergeant, Co. D, Feb. 16, 1885; honorably discharged June 27, 1887; Assistant Adjutant-General, S. N. Y., Jan. 1, 1897, and assigned to duty as Aide-de-Camp to the Commander-in-Chief.</li> </ul>	

# ADJUTANT-GENERAL'S DEPARTMENT.

Isaac Fonda Handy, Jan. 2, 1897	Private, Co. H, 177 N. Y. Vols. (10th Regt., N. G., S. N. Y.), Oct. 13, 1862; honorably discharged Sept. 10, 1863; Brevet Second Lieutenant, Nov. 15, 1867.	Jan. 2, 1807; First Lieutenant, Jan. 10, 100,
Lieutenant-Colonel. George Stanton Sickles, May 28, 1897.		Private, 6th Separate Company, Dec. 5, 1892; Spain. dropped, removed from district March 16, 1894; Assistant Adjutant-General, S. N. Y., May 28, 1897.
Assistant Adjutants-General of Brig- ades-Lieutenant-Colonels. John B. Frothingham (2), April 11 1881; Brevet Colonel, June 22 1883.	Private, 5th Mass. Vol. Militia, three	Private, 23d Regt., Dec. 3, 1869; Corporal, March 4, Mass. 1870; Sergeant, Jan. 3, 1872; Adjutant, April 6, 1874; Major, Jan. 10, 1880; Lieutenant-Colonel, April 11, 1881; Assistant Adjutant-General, 3d Brigade, March 31, 1886, with original rank; Supernumerary, Aug. 5, 1886; Assistant Adjutant- General, 2d Brigade, with original rank, Sept. 3, 1886.
Stephen Henry Olin (1), Oct. 3 1889.	,	Major and Judge-Advocate, 2d Brigade, April 24, Conn. 1882; Supernumerary, Aug. 5, 1886; Judge-Advo- cate, 1st Brigade, Oct. 3, 1886, with original rank; Assistant Adjutant-General, Oct. 3, 1889.
Harry Curtis Cushman (3), Jan. 8 1891.	; 	<ul> <li>Private, Co. A, 10th Regt., Feb. 10, 1879; Corporal, N. Y. Co. A, 10th Battalion, June 22, 1882; First Sergeant, Jan. 19, 1883; Captain and Aide-de Camp, 5th Brigade, Jan. 31, 1883; Supernumerary, Aug. 5, 1886; Assistant Adjutant-General, 3d Brigade, Jan. 8, 1891.</li> </ul>

OFFICIAL REGISTER.

# ADJUTANT-GENERAL'S DEPARTMENT.

NAME ODADE AND DATE OF THE	Service.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States. or of Foreign States.	In the National Guard.	Born.
Edward Stevens Warren (4), Nov. 11, 1893.		First Lieutenant and Aide-de-Camp, Nov. 10, 1879; Captain and Aide-de Caup, 14th Brigade, Dec. 2, 1880; Major and Quartermaster, April 22, 1884; Supernumerary, Aug. 5, 1886; Quartermaster, 4th Brigade, Sept. 7, 1886, with original rank; Assist- aut Adjutant-General, Nov. 11, 1893.	
	INSPECTOR-GENERAL'S	DEPARTMENT.	
Inspector-General—BrigadierGeneral. Edward Morris Hoffman, Dec. 31, 1896. Asst. Inspectors-General—Colonel. Goodman, James Greene, Jan. 3, 1895.		<ul> <li>Private, Co. D. 110th Battalion, Oct. 1, 1874; Second Lieutenant, April 7, 1877; First Lieutenant, Thirtieth Separate Company, Nov. 29, 1881; Lieutenant-Colonel and Assistant Adjutant-General, 7th Brigade, Dec. 6, 1884; Supernumerary, Aug. 5, 1886; First Lieutenant, Thirtieth Separate Company, May 11, 1887; Captain, Sep. 4, 1890; Inspector-General, S. N. Y., Dec. 31, 1896; re-appointed Jan. 1, 1897, with original rank.</li> <li>Private, Co. B, 10th Regt., Nov. 13, 1879; Corporal, Jan. 4, 1881; dropped Nov. 30, 1881; taken up, Private, Co. B, 10th Battalion, June 6, 1884; Corporal, Sept. 7, 1885; Sergeant, Jan. 18, 1886; First Sergeant, May 3, 1886; Second Lieutenant, Nov. 13, 1886; First Lieutenant, Oct. 15, 1887; Lieutenant Colonel and Assistant Adjutant-General, 3d Brigade, Dec. 11, 1889: Supernumerary, Jan. 2, 1891; Captain, Co. B, 10th Battalion, Aug. 19, 1891; Assistant Inspector-General, S. N. Y., Jan. 3, 1895.</li> </ul>	

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ANNUAL REPORT OF THE ADJUTANT-GENERAL.

Major. Frederick Ross Lee, Jan. 3, 1895	 Private, Co. C, 7th Regt., Nov. 29, 1882; Corporal, N. Y. June 7, 1886; returned to ranks at own request, Oct. 12, 1891; Assistant Inspector General, S. N. Y., Jan. 3, 1895.
Assistant in the Department — Major. Anthime Watson La Rose, Sept. 20, 1892.	 <ul> <li>Private, Co. D. 10th Battalion, Oct. 16, 1883; First N. Y. Sergeant, Oct. 20, 1883; Second Lieutenant, July 10, 1884; First Lieutenaut, May 30, 1888; resigned, Jan. 19, 1892; Assistant in Inspector-General's Department, Sept. 20, 1892.</li> </ul>
Inspectors of Brigades — Majors. Auguste P. Montant (1), May 14, 1884.	 Private, Co. K, 7th Regt., Sept. 5, 1879; Major and Quartermaster, 2d Brigade, May 14, 1884; Super- numerary, Aug. 5, 1886; Inspector, 1st Brigade, Oct. 3, 1886, with original rank.
Lauren Woodruff Pettebone (4), Dec. 1, 1891.	First Lieutenant, 42d Sep. Co., Nov. 9, 1885; Major N. Y. and Inspector of Rifle Practice, 4th Brigade, Dec. 1, 1891; Inspector, April 17, 1894, with original rank.
George Porter Hilton (3), Feb. 11. 1893.	 Private, Co. A, 10th Battalion, Sept. 14, 1887, First N. Y. Lieutenant and Inspector of Rifle Practice, 10th Battalion, Feb. 14, 1891; Inspector, 3d Brigade, Feb. 11, 1893.
William Edwin Cox Mayer (2), July 8, 1895.	<ul> <li>Private, Co. E, 7th Regt., May 4, 1883; Corporal, N. Y. May 15, 1885; Sergeant, Feb. 26, 1886; First Ser- geant, Oct. 26, 1888; honorably discharged, Jau. 12, 1891; Captain, 32d Regt., Nov. 26, 1891; re- signed, April 19, 1892; Captain, 13th Regt., June 8, 1892; resigned, Nov. 30, 1892; Captain, Co. D, 13th Regt., Sept. 19, 1893; Inspector, 2d Brigade, July 8, 1895.</li> </ul>

OFFICIAL REGISTER.

### SERVICE. NAME, GRADE AND DATE OF RANK. Born. In the Armies of the United States In the National Guard. or of Foreign States. Judge-Advocate General -Brigadier-General. Stillman Foster Kneeland, Jan. 1, Private, Battery L, 1st Vt. Heavy First Lieut. Co. F, 16th Vt. Mil., Nov. 11, 1865; ren-|Can. 1897. Artillery (11th Vt. Vols), May 2, 1863; dered supernumerary, Nov. 11, 1868; Private. Co. discharged as Corporal on account of H., 9th Regt. N. G. S. N. Y., April 30, 1875; First wounds, July 19, 1865. Sergeant; Second Lieutenant, Co. K, March 21, 1877; Capt. and I. R. P. 11th Regt., Nov. 18, 1877; resigned, Jan. 28, 1881; Capt. and I. R. P., 11th Regt., July 5, 1882; resigned, Oct. 25, 1884; Judge Advocate-General, S. N. Y., Jan. 1, 1897. Assistant Judge-Advocates General-Colonels. William W. Ladd, Jr., Jan. 26, 1891. Lieutenant-Colonel and Assistant Judge-Advocate N.Y. General, Feb. 25, 1887; resigned, May 29, 1888; Assistant Judge-Advocate General, S. N. Y., Jan. 26. 1891. Lieutenant-Colonels. Edward Foote Dwight, April 26, Appointed 2d Lieut. U. S. Army, Aug. Assistant Judge-Advocate General, S. N. Y., April Wis. 1897. 18, 1873; declined, September, 1873. 26, 1697. Edward Sydney Fowler, Oct. 29, Ordinance Officer, 22d Brigade, N. G. S. N. Y., Mar. N. Y. 1897. 9, 1871; resigned, Sept. 4, 1873; Assistant Judge-Advocate General, S. N. Y., Oct. 29, 1897. Judge-Advocates of Brigades-Majors. Henry Sayre Van Duzer (1), Oct. 4 -----1889.

# JUDGE-ADVOCATE GENERAL'S DEPARTMENT.

Charles Jay Buchanan (3), Jan. 22, 1 1891.	Private, Co. D, First U. S. Sharp- shooters, Nov. 28, 1861; Corporal, Sergeant, Sergeant Major; First Lieutenant, June 30, 1864; dis- charged, Nov. 22, 1864; Cadet Mili- tary Academy, June, 1868 to 1870		N. Y.
Martin Carey (4), Nov. 11, 1893		Private, 65th Regt., Jan. 13, 1890; dropped Nov. 10, 1890; taken up from dropped Oct. 30, 1893; Judge-Advocate, 4th Brigade, Nov. 11, 1893.	Can.
Edward Marshall Grout (2), Jan. 29, 1894.		Private, Co. A, 23d Regt., March 23, 1887; honor- ably discharged, May 9, 1892; Judge-Advocate, 2d Brigade, Jan. 29, 1894.	N. Y.

# QUARTERMASTER'S DEPARTMENT.

Quartermaster-General — Brigadier- General. William Henry Hughes, Jan 1, 1897.	 Quartermaster-General, S. N. Y., Jan. 1, 1897	Pa.
Assistant Quartermasters-General- Colonels. Frederick Sheffield Kellogg, Jan. 3,	 Private, 44th Separate Company, Nov. 13, 1888; As-	N. <b>Y</b> .
1895.	sistant Quartermaster-General, S. N. Y., Jan. 3, 1895.	
George Washington Kavanaugh,	Assistant Quartermaster-General, S. N. Y., Feb. 24,	N. Y.
Feb. 24, 1896.	1896.	ł

# OFFICIAL REGISTER.

# QUARTERMASTER'S DEPARTMENT.

NAME, GRADE AND DATE OF RANK.	Service.		
	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Lieutenant-Colonel. John Jacob Behringer, April 22, 1897 .		Private, Co. G, 7th Regt., May 7, 1867; Corporal; Sergeant; First Lieutenant, April 7, 1876; trans- ferred to Co. A, Jan. 17, 1877; honorably dis- charged, Nov. 25, 1878; Assistant Quartermaster- General, S. N. Y., April 22, 1897.	
Quartermasters of Brigades — Majors. Peter Henry McNulty (2), Oct. 14, 1889.		Private, Battery N, now 3d Battery, Sept. 6, 1880; 2d Lieutenant, Feb. 26, 1881; resigned, Oct. 10, 1883; Major and Commissary of Subsistence, 4th Brigade, May 17, 1886; Supernumerary, Aug. 5, 1886; Quartermaster, 2d Brigade, Oct. 14, 1889.	
Horace Greeley Young (3), Jan. 22, 1891.	• • • • • • • • • • • • • • • • • • •	Second Lieutenant, Co. E, 13th Regt., N. G., Pa., for three years; Quartermaster, 3d Brigade, N.G., S. N. Y., Jan. 22, 1891.	Pa.
George Jacob Metzger (4), April 21, . 1894.		Private, Co. A, 65th Regt., Oct. 10, 1882; Quarter- master, 65th Regt., Dec. 7, 1882; Inspector of Rifle Practice, Nov. 1, 1887; honorably discharged, Dec. 13, 1892; Quartermaster Fourth Brigade, April 21, 1894.	
William Emlen Roosevelt (1), Dec. 9, 1895.		Quartermaster. 2d Brigade, April 24, 1882; Aide- de-Camp, April 23, 1883; Supernumerary, Aug. 5, 1886; Aide-de-Camp, 1st Brigade, Sept. 7, 1886, with original rank; Quartermaster, Dec. 9, 1895.	N. Y.

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Adjutant-General.

Commissary-General of Subsistence— Brigadier-General. Henry Taylor Noyes, April 4, 1895	Adjutant, 148th N. Y. Vols., Aug. 22, 1862; Major, Dec. 15, 1863; Colonel, 38th U. S. C. Troops, Sept. 24, 1864; resigned, Dec. 10, 1864; honorably discharged from service of the United States on account of physical dis- ability.	Commissary-General of Subsistence, S. N. Y., April 4, 1895; re-appointed Jan. 1, 1897, with original rank.
Assistant Commissaries-General of Subsistence-Colonels. William Verbeck, Jan. 7, 1895		<ul> <li>Private, Co. A, 5th Battalion Infantry, N. G. Cal. Jap. Dec. 30, 1880; Quartermaster-Sergeant; Sergeant-Major; First Lieutenant and Quartermaster, Jan. 15, 1883; Captain and Adjutant, Aug. 13, 1883; resigned, Jan. 4, 1884; Commissioned Major St. Matthew's School, N. G. Cal., Jan. 5, 1884; resigned, June 24, 1885; re-appointed Captain and Adjutant, 5th Infantry Battalion, Sept. 1, 1884; resigned, May 6, 1885; Assistant Commissary General of Subsistence, S. N. Y., Jan. 7, 1895.</li> </ul>
Royal Emile Moss, Jan. 30, 1895 Major.		Private, Co. F, 7th Regt., May 2, 1891; Assistant N. Y. Commissary-General of Subsistence, S. N. Y., Jan. 30, 1895.
Charles Frederick Van Benthuysen, Feb. 24, 1897.		<ul> <li>Private, Co. A, 10th Battalion, Oct. 15, 1888; N. Y. Second Lieutenant, Co. C, Dec. 31, 1888; First Lieutenant, Jan. 17, 1891; honorably discharged, April 18, 1896; Assistant Commissary-General of Subsistence, S. N. Y., Feb. 24, 1897.</li> </ul>
Commissaries of Subsistence of Brig- ades—Majors. Elwood O. Roessle (3), Sept. 8, 1886.		Commissary of Subsistence, 3d Brigade, Sept. 8, N.Y. 1886.

# SUBSISTENCE DEPARTMENT.

	SERVICE.		Born.
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Oliver Harriman, Jr. (1), Dec. 9, 1895.		Second Lieutenant, Co. F, 8th Regt., April 30, 1888; Aide-de-Camp, 1st Brigade, Oct. 30, 1894; Com- missary of Subsistence, Dec. 9, 1895.	N. Y.
Charles W. Tracy (2), Dec. 16, 1895.		Private, Co. G, 22d Regt., Nov. 17, 1879; Private, 23d Regt., March 8, 1881; honorably discharged, Feb. 9, 1885; Aide-de-Camp, 2d Brigade, Oct. 7, 1889; Commissary of Subsistence, Dec. 16, 1895.	,
Henry Cowles Wadsworth (4) March 31, 1897.		Commissary of Subsistence, 65th Regt., Dec. 23, 1889; Commissary of Subsistence, 4th Brigade, March 31, 1897.	, N. Y.
	MEDICAL DEPAH	RTMENT.	
Surgeon-General — Brigadier-General. Marshall Orlando Terry, Jan. 1, 1895.		Surgeon, 4th Brigade, grade of Major, March 18 1880; Supernumerary, Aug. 5, 1886; Surgeon-Gen eral, S. N. Y., Jan. 1, 1895; re-appointed, Jan. 1	-

1895.	eral, S. N. Y., Jan. 1, 1895; re-appointed, Jan. 1, 1897, with original rank.
Assistant Surgeons-General—Cclonel. Nelson Herrick Henry, March 29, 1897.	Assistant Surgeon (First Lieutenant) 12th Regt., N. Y. March 16, 1883; Captain, May 21, 1884; Surgeon (Major), Jan. 23, 1888; Assistant Surgeon-Gen- eral, S. N. Y., April 8, 1893; honorably dis- charged, April 25, 1895; Assistant Surgeon-Gen- eral, S. N. Y., March 29, 1897.

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Lieutenant-Colonel. Nathan Sturges Jarvis, May 29, 1897.	geon, Oct. 14, 1892; resigned, July	
Assigned—Major. Lewis Balch, July 23, 1877	1, 1897.	Captain and Assistant Surgeon, 37th Regt., March N. Y. 31, 1870; Captain and Assistant Surgeon, 71st Regt., Nov. 7, 1871; Major and Surgeon, 71st Regt., Oct. 1, 1872; resigned, July 3, 1873; Major and Surgeon, 10th Regt., July 23, 1877; Super- numerary, Feb. 17, 1881; assigned to duty with 10th Battalion, Sept. 28, 1881; relieved from duty with 10th Battalion and assigned to duty in the
Surgeons of Brigades — Majors. Robert V. McKim (1), March 5, 1883. George R. Fowler (2), June 2, 1886.	Assistant Surgeon, 57th N. Y. Vols., Oct. 22, 1861; Surgeon, Feb. 20, 1862; honorably discharged, Dec. 3, 1862.	Medical Department, October 11, 1897. Major and Surgeon, 2d Brigade, March 5, 1883; N.Y.
Herman Bendell (3), Sept. 8, 1886	Hospital Steward, 39th N. Y. Vols., May 28, 1861; discharged, Sept. 1, 1861; Acting Assistant Surgeon, U. S. A., from Sept, 1, 1861, to Nov. 30, 1861, with 2d N. Y. Ind. Battery; Assistant Surgeon, 6th N. Y. Vol. Artillery, Feb. 19, 1863; Surgeon,	from June 2, 1886. Surgeon. 3d Brigade, Sept. 8, 1886N. Y.
Floyd Stranahan Crego (4), Dec. 2, 1893.	86th N. Y. Vols., Dec. 26, 1864; re- signed, May 25, 1865; Brevet Colonel, N. Y. Vols.	Captain and Assistant Surgeon, 65th Regt., Oct. 25, N. Y. 1887; Supernumerary, Feb. 7, 1893; Surgeon, 4th Brigade, Dec. 2, 1893.

# OFFICIAL REGISTER.

# PAY DEPARTMENT.

	SERVICE.		Born.
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	born,
Paymaster-General—Brigadier- General. Warren Mansfield Healey, Jan. 1, 1897.	Served in Co. C, 13th Regt., Mass. Vol. Inf. from July 16, 1861, to Nov. 22, 1862.	Paymaster-General, S. N. Y., Jan. 1, 1897	Mass.
Assistant Paymasters-General— Colonels. Edward B. Ten Broeck, March 21, 1885.		Private, Co. A, 10th Regt., May 9, 1870; Corporal, Jan. 8, 1872; Sergeant, Dec. 2, 1872; Second Lieu- tenant, Feb. 16, 1874; First Lieutenaut, Oct. 18, 1875; discharged, Feb. 26, 1879; Assistant Pay- master-General, March 21, 1885.	
Arthur MacArthur, Jan. 3, 1895	 	Private, 6th Separate Company, Feb. 14, 1877; Aide de-Camp, Grade of Major, Third Division, July 11 1881; Supernumerary, Aug. 5, 1886; Assistan Paymaster-General, S. N. Y., Jan. 3, 1895.	•
Charles Ezra Sprague, April 26, 1897	<ul> <li>Private, Co. K, 25th Regt., N. Y. Mil. May 31, 1862, to Sept. 8, 1862; Cor poral, Co. E, 44th N. Y. Vols., Sept 20, 1862; discharged as Sergean March 10, 1864, by reason of wound received in action; Colonel, N. Y Vols. by brevet.</li> </ul>	nonorably discharged, Aug. 20, 20101 t  s	, N. Y.

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ANNUAL REPORT OF THE ADJUTANT-GENERAL.

# ENGINEER DEPARTMENT.

Engineers of Brigades-Majors. John Bogart (3), March 3, 1892 U. S. Assistant Engineer, U. S. A., Engineer Corps, 1861 to 1865.	Engineer, 3d Brigade, March 3, 1892	N. Y.
Avery De Lano Andrews (1), Nov. Cadet, U. S. Military Academy, July 11, 1893. U. S. Artillery; July 1, 1886; First Lieutenant, 4th U. S. Artillery, Nov. 28, 1892; transferred to 5th U. S. Artillery, Dec. 5, 1892; resigned, Nov. 2, 1893.		N. Y.
ORDNANCE DEPAI	RTMENT.	
Chief of Ordnance — Brigadier- General. Benjamin Flagler, Jan. 1, 1895 Captain, Co. A, 28th N. Y. Vols., Oct. 18, 1861, discharged for disability, Oct. 21, 1862.	Private, Corporal and Sergeant "Lockport Light Dragoons," 66th N. Y. S. Mil., 1857 to 1861; Chief of Ordnance, S. N. Y., Jan. 1, 1895; re-appointed.	
Assistant Chief of Ordnance — Colonel. Joseph Grafton Story, Jan. 20, 1880. First Sergeant, Co. A, 23d Regt., N. G. S. N. Y., June 18, 1863, to July 22, 1863.	Jan. 27, 1862; Sergeant, Aug. 28, 1862; First Ser- geant, Nov. 6, 1863; Second Lieutenant, Sept. 7, 1866; First Lieutenant, March 1, 1867; Captain, Jan. 13, 1875; Colonel and Assistant General- Inspector of Rifle Practice, Jan. 20, 1880; Colonel and Assistant in Ordnance Department, Jan. 1, 1883; re-appointed, Aug. 18, 1887; with original rank, Jan. 20, 1880; Assistant Chief of Ordnance, with original rank, Dec. 4, 1888; re-appointed, April 13, 1897, with original rank.	
James Thomas Low, Aug. 9, 1895	Private, 42d Separate Company, Aug. 2, 1887; Cor- poral, Feb., 1891; Sergeant, Feb., 1894; Assistant in Ordnance Department, Aug. 9, 1895.	N. Y.

### SERVICE. Born. NAME, GRADE AND DATE OF RANK. In the Armies of the United States In the National Guard. or of Foreign States. Major. Alexander Barnie, Jr., June 17, 1892. Corporal, Co. H, 14th Regt. (84th N. Y. Private, Co. H, 14th Regt., Feb. 4, 1859; Corporal, N. Y. April 18, 1861; Quartermaster-Sergeant, 14th Vols.), April 18, 1861; Regimental Regt., Sept. 1, 1861; Quartermaster, 14th Regt., Quartermaster-Sergeant. Sept. 1, 1861; houorably discharged. June 6. Feb. 11, 1876; retired, Dec. 24, 1891; Assistant in Ordnance Department, June 17, 1892. 1864. Ordnance Officers of Brigades -Majors. Major and Ordnance Officer 2d Brigade, May 7, N.Y. Paul Dana, (1), May 7, 1883. 1883: Supernumerary, Aug. 5, 1886; Ordnance Officer, 1st Brigade, Oct. 3, 1886, with original rank. Francis D. Beard (2), Oct. 7, 1889 ... Private, Co. C, 23d Regt., Oct. 16, 1882; Captain and N. Y. Aide-de-Camp, 4th Brigade, May 24, 1886 Supernumerary, Aug. 5, 1886; appointed Aide-de-Camp, 2d Brigade, with original rank, Dec. 24, 1886; Ordnance Officer, Oct. 7, 1889. James Hilton Manning (3), Jan. 16, Private, Co. A, 10th Regt., Nov. 8, 1875; Sergeant- N. Y. 1891. Major, 10th Regt., Feb. 16, 1877; First Lieutenant and Commissary of Subsistence, March 15, 1878; Supernumerary, Feb. 17, 1881 : assigned to duty as First Lieutenaut and Commissary of Subsistence, 10th Battalion, Sept. 28, 1881; rendered Supernumerary, Oct 13, 1883; assigned to duty on staff of 3d Brigade, Jan. 31, 1890; Ordnance Officer, 3d Brigade, Jan. 16, 1891.

### ORDNANCE DEPARTMENT.

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John Hathaway Ball (4), Aug. 17, 1892. Private, Signal Corps, 8th Brigade, Oct. 21, 1884; N. Y. Sergeant, Oct. 6, 1885; discharged by disbandment, Aug. 5, 1886, Ordnance Officer, 4th Brigade, Aug. 17, 1892.

### CHIEF OF ARTILLERY.

Brigadier-General. Howard Carroll, Jan. 1, 1895	<b>.</b>	
Assistant Chiefs of Artillery— Colonels. William Cary Sanger, March 3, 1893		Jan. 1, 1897, with original rank. Major and Quartermaster, 3d Brigade, Jan. 4, 1886; N. Y.
William Cary Sanger, March 5, 1005		Supernumerary, Aug. 5, 1886; Major and Quarter- master, 2d Brigade, Oct. 5, 1886, with original rank; Major and Inspector, 2d Brigade, Oct. 24, 1889, with original rank; Major, 13th Regt., Oct. 29, 1890, with original rank; honorably discharged, March 17, 1892; Assistant Chief of Artillery, March 3, 1893; re-commissioned with original rank.
Ashley William Cole, Jan. 7, 1895	Private, Co. A, 10th N. J. Vols., Aug. 1862; honorably discharged, July 14, 1865.	Private, Co. C. 23d Regt., Dec. 1, 1890; Corporal, Eng. March 7, 1892; Assistant Chief of Artillery S. N. Y., Jan. 7, 1895.
William Morton Griffith, Jap. 14, 1897	•	Assistant Chief of Artillery, S. N. Y., Jan. 14, 1897. Wis.
	DEPARTMENT OF RIFL	E PRACTICE.
General Inspector of Rifle Practice-		

Brigadier-General. William Maurice Kirby, Jan. 1, 1897 Private, 3d N. Y. Volunteer Artillery, Jan. 1, 1862; Second Lieutenant, March 10, 1862; First Lieutenant, July 3, 1863; Captain, Feb. 17, 1865; honorably discharged, July 8, 1865. OFFICIAL REGISTER.

# DEPARTMENT OF RIFLE PRACTICE.

	SERVICE.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Assistant General Inspector of Rifle Practice—Lieutenant-Colonel. Frank Judson Hess, March 30, 1897. Assistant in Department—Lieutenant-		Second Lieutenant, Eighth Separate Co., April 15, 1885; First Lieutenant, March 12, 1886; Captain, First Separate Co., May 19, 1890; honorably dis- charged May 23, 1894; Assistant General Inspec- tor of Rifle Practice, March 30, 1897.	
Colonel. Heywood C. Broun, March 14, 1894. Inspectors of Rifle Practice of		Private, Co. F, 23d Regt., April 2, 1872; transferred, to Co. D, April 10, 1879; Major and Inspector of Rifle Practice, 3d Brigade, Dec. 8, 1884; Super- numerary, Aug. 5, 1886; Captain and Inspector of Rifle Practice, 23d Regt., Jan. 3, 1888; honorably discharged, March 13, 1894; Assistant in Depart- ment of Rifle Practice, March 14, 1894.	E 7
Brigades_Majors	Private, 91st N. Y. Vols., Aug. 31, 1864; discharged, May 10, 1865.	<ul> <li>Private, Co. H, 10th Regt., Oct. 30, 1880; discharged by disbandment, March 7, 1881; Private, Co. D. 10th Battalion, May 29, 1882; discharged, March 1, 1883; Private, Co. D, 10th Battalion, June 1, 1883; First Lieutenant and Inspector of Riffe Practice, 10th Battalion, Oct. 23, 1883; Inspector of Riffe Practice, 3d Brigade, Sept. 10, 1886.</li> </ul>	
David Crocker (1), April 18, 1888		Served nine years in the 7th Regt., N. G., S. N. Y. as Private; Inspector of Rifle Practice, 1st Brigade April 18, 1888.	Mass.

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Theodore Hurlbut Babcock (2), Feb. .... 20, 1893.

Charles Meredith Ransom (4), April...... 7, 1894. Captain and Inspector of Rifle Practice, 13th Regt., Conn. March 10, 1881; resigned, Nov. 17, 1886; Captain and Inspector of Rifle Practice, 13th Regt., Jan. 9, 1888; rendered Supernumerary, 1889; assigned to duty as Inspector of Rifle Practice, 13th Regt., April 20, 1892; Inspector of Rifle Practice, 2d Brigade, Feb. 20, 1893.

Private, Co. F, 74th Regt., Nov. 10, 1890; Second N. Y. Lieutenant, Dec. 8, 1891; honorably discharged, Oct. 25, 1892; Inspector of Rifle Practice, 4th Brigade, April 7, 1894.

AIDS-DE-CAMP.

Captain—(Naval Militia). Herbert Livingston Satterlee, April 21, 1896.		Ordnance Officer, 1st Naval Battalion, June 23, N. Y. 1891; Navigator, July 1, 1892; Aide-de-Camp, Jan. 1, 1895; Grade of Captain in the Naval Militia, April 21, 1896; re-appointed Jan. 1, 1897, with original rank.	
Colonels. Albert James Myer, Jan. 1, 1897	Cadet, U.S. Military Academy, Sept 1, 1881, to July, 1882.	<ul> <li>Private, First Corps Cadets, Boston, Mass., Dec. 16, N. Y.</li> <li>1884 to June 24, 1885; First Lieutenant Co. A,</li> <li>65th Regt., Nov. 15, 1887; Captain, Co. G, Nov.</li> <li>4, 1889; Major 65th Regt., May 22, 1893; honor- ably discharged, Feb. 12, 1895; Aide-de-Camp,</li> <li>Jan. 1, 1897.</li> </ul>	
		Drivets 7th David Oct 01 1990, dropped Feb & N.V.	
Harrison Burtis Moore, Jr., Jan. 1, 1897.		Private, 7th Regt., Oct. 21, 1889; dropped, Feb. 6, N. Y. 1891; I. R. P. (First Lieutenant), 22d Regt., Aug. 7, 1895; honorably discharged, Oct. 29, 1896; Aide.de-Camp. Jan. 1, 1897.	

# AIDES-DE-CAMP.

	SERVICE.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Henry Woodward Sackett, Jan. 1, 1897.		Private, Troop A, Oct. 22, 1889; honorably dis- charged, Oct. 23, 1894; re-enlisted Sept. 20, 1896; Corporal, Oct. 1, 1896; Aide-de-Camp, Jan. 1, 1897.	
John Francis Doyle, Jr., Jan. 1, 1897.		Private, Co. B, 7th Regt., Oct. 1, 1890; honorably discharged Oct. 23, 1895; Aide-de-Camp, Jan. 1, 1897.	
Fred Cleave Ham, Jan. 1, 1897		Aide-de-Camp, Jan. 1, 1897	N. Y.
Aides-de-Camp to Brigadier Comman- ders—Major. Robert Lenox Banks, Jr. (3), March 17, 1886.		Quartermaster, 5th Brigade, March 17, 1886; Super- numerary, Aug. 5, 1886; assigned to duty with 3d Brigade, Sept. 29, 1888.	N. Y.
Captains. Charles G. Cleminshaw (3), Dec. 21, 1888.		Private, 6th Separate Company, five years and three months; Aide-de-Camp, 3d Brigade, Dec. 21, 1888.	
Guy E. Baker (3), Jan. 2, 1891 (date of assignment).		Private, Co. A, 10th Battalion, Nov. 10, 1884; Cap- tain and Aide-de-Camp,5th Brigade, Sept. 1, 1885; Supernumerary, Aug. 5, 1886; assigned to 3d Brig- ade as Aide-de-Camp, Jan. 2, 1891.	
John Henry Shults, Jr. (2), Feb. 20, 1893.		Aide-de-Camp, 2d Brigade, Feb. 20, 1893	N. Y.

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Adjutant-General.

Wiman Henry Smith (4), Dec. 19, 1893.	<u>,</u>	Private, Co. F. 74th Regt., March 12, 1889; Corpo-N. Y. ral, Feb. 17, 1891; Aide-de-Camp, 4th Brigade, Dec. 19, 1893.
Ernestus Schenck Gulick (2), Jan. 6, 1896.		Private, 23d Regt., Oct. 1, 1888; honorably dis- charged, May 1, 1895; Aide-de-Camp, 2d Brigade, Jan. 6, 1896.
Sydney J. Smith (1), April 22, 1896.		Private, Squadron A, April 11, 1895; Aide-de-Camp, La. First Brigade, April 22, 1896.
William Bay Coster (1), July 1896.		Private, Co. F, 12th Regt., June 24, 1895; Aide-de-N. Y. Camp, First Brigade, July 9, 1896.
Edward Augustus Hall (4), Dec. 5 1896.		Second Lieutenant, Co. F, 65th Regt., March 15, N. Y. 1886; First Lieutenant, Dec. 5, 1887; Adjutant, 65th Regt., May 24, 1893, with original rank; honorably discharged, Oct. 26, 1896; Aide-de- Camp, 4th Brigade, Dec. 5, 1896.

# MILITARY SECRETARY.

Colonel. George Curtis Treadwell, Jan. 9, 1897. Military Secretary, Jun. 9, 1897.. N. Y.

OFFICIAL REGISTER.

SIGNAL CORPS.

	Service.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States, or of Foreign States.	In the National Guard	Born.
Chief Signal Officer — Major. Edward Bernard Ives, Nov. 15, 1894.	1, 1874; Second Lieutenant, 19th U.	Private, Signal and Telegraph Corps, 1st Brigade, Dec. 3, 1890; Sergeant, Dec. 23, 1890; First Lieu- tenant, Oct. 24, 1892; Captain, Dec. 29, 1892; Chief Signal Officer, Nov. 15, 1894.	
• •	FIRST SIGNAL COR	<b>P8.</b>	

(First Brigade.)

Armory, Park avenue and Thirty-fourth street, New York city.

Captain. Homer Washington Hedge, May 16,		Private, Signal Corps, 1st Brigade, Sept. 19, 1888;	Conn.
1895.		Sergeant, Dec. 31, 1892; Assistant Signal Officer, April 20, 1893; Signal Officer, First Signal Corps.	
Elizabet Thinkston and		May 16, 1895.	
First Lieutenant, Charles Frederick Lembke, Jr.,		Private, Co. E, 22d Regt., Feb. 18, 1884; transferred I	N. J.
April 24, 1896.		to Co. D, 7th Regt., Jan. 15, 1885; honorably dis- charged, Feb. 25, 1889; Private, First Signal	·
		Corps, Dec. 21, 1890; Sergeant, Jan. 3, 1893; First	
		Sergeant, Oct. 14, 1895; First Lieutenant, April 24, 1896.	
Assistant Surgeon — First Lieutenant.			
Charles Warren Jackson, Dec. 5, 1896.		Assistant Surgeon, First Signal Corps, Dec. 5, 1896.	N. Y.
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Adjutant-General.

#### SECOND SIGNAL CORPS.

(Second Brigade.)

Armory, No. 801 Dean street, Brooklyn.

Captain. Frederick T. Leigh, May 8, 1886	 Private, Co. E, 23d Regt., May 8, 1880; Corporal, N. Y. Dec. 5, 1882; Sergeant, April 1, 1884; First Ser- geant, June 11, 1884; honorably discharged, Sept.
	14, 1885; Private, Signal and Telegraph Corps, 2d Division, Sept. 14, 1885; Corporal, Dec. 21, 1885; Captain and Assistant Signal Officer, 2d Division, May 8, 1886; Supernumerary, Aug. 5, 1886; as- signed to duty as Signal Officer, 2d Brigade, Oct. 5, 1887.
First Lieutenant. Charles Baker Baldwin, Dec. 7, 1896.	Private, Signal and Telegraph Corps, 2d Division, Dec. 1, 1885; Corporal, Oct. 28, 1889; Sergeant, Sept. 19, 1892; First Sergeant, June 10, 1895; First Lieutenant, 2d Signal Corps, Dec. 7, 1896.
Assistant Surgeon — First Lieutenant. William Francis Campbell, June 19, 1896.	 Private, 2d Signal Corps, March 16, 1896; Assistant N. Y. Surgeon, June 19, 1896.

THIRD SIGNAL CORPS.

(Third Brigade.)

State Armory, corner of Lark and Elk streets, Albany.

SERVICE. NAME, GRADE AND DATE OF RANK. Born. In the Armies of the United States In the National Guard. or of Foreign States. First Lieutenant. Edward Jonathan Wheeler, April Private, 3d Signal Corps, March 17, 1893; Corporal, N. Y. 3, 1896. May 10, 1893; Sergeant, June 13, 1895; First Sergeant, January 21, 1896; First Lieutenant, April 3, 1896. FOURTH SIGNAL CORPS. (Fourth Brigade.) Buffalo. Captain. First Lieutenant. Henry Ray Bridgman, March 4, Private, Fourth Signal Corps; May 31, 1895; Ser-N.Y. 1897. geant, Dec. 12, 1896; First Lieutenant, March 4, 1897. Assistant Surgeon - First Lieutenant. Nelson Gorham Russell, May 27, Assistant Surgeon, Fourth Signal Corps, May 27, Can. ....... 1897. 1897.

SIGNAL CORPS — THIRD SIGNAL CORPS — (Continued).

#### CAVALRY.

#### SQUADRON A (Three Troops).

#### (First Brigade).

#### Armory, Madison avenue and Ninty-fourth street, New York city.

Troop A was organized April 3, 1889, and performed duty at Buffalo during the switchmen's strike in August, 1892, and at Brooklyn during the moterman's strike in January, 1895. It was divided into two troops to be known as Troops 1 and 2, and these organized into one squadron designated Squadron A, February 9, 1895. Nov. 27, 1896, Squadron A was divided into three troops to be known as Troops 1, 2 and 3.

		SERVICE.			
NAME, GRADE AND DATE OF RANK.	Troop.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born	
<i>Major.</i> Charles F. Roe, February 18, 1895		<ul> <li>Cadet, U. S. Military Academy, June 15, 1964; Second Lieuten- aut, 1st U. S. Cavalry, June 15 1868; transferred to 2d Cavalry, Oct. 29, 1870; mustered out Dec. 28, 1870; Second Lieutenant, 2d Cavalry, Dec. 9, 1871; Adjutant from Nov. 2, 1876 to March 31, 1878; First Lieutenant, Dec. 20, 1880; Adjutant, Dec. 20, 1886 to May, 1886; resigned, Jan. 31 1888.</li> </ul>		N.Y	
Adjutant—First Lieutenant. John Isaac Holly, March 25, 1895			Private, Troop A, April 2, 1889; Corporal, Apri 5, 1889; Sergeant, Oct. 1, 1889; First Sergeant Nov. 27, 1893; Adjutant, Squadron A, Marcl 25, 1895.	,	

CAVALRY - (Continued).

			SERVICE.	
NAME, GRADE AND DATE OF RANK.	Troop.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Quartermaster—First Lieutenant. Louis Valentine O'Donohue, March 18, 1895. Commissary of Subsistence—First Lieutenant.	•••••		Private, Troop, A, April 2, 1889; Corporal, April 5, 1889; Sergeant, Nov. 25, 1889; Quarter- master Sergeant, Dec. 1889; Quartermaster, Squadron A, March 18, 1895.	
Gilford Hurry, June 21, 1895			<ul> <li>Private, 9th Regt., April 18, 1870; Corporal, Feb.</li> <li>1, 1871; Second Lieutenant, Dec. 13, 1875;</li> <li>honorably discharged, June 28, 1883; Private, Troop A, April 2, 1889; Corporal, Oct. 1, 1889;</li> <li>Commissary Sergeant, Squadron A, March 7, 1895; Commissary of Subsistence, June 21, 1895.</li> </ul>	
Assistant Surgeons—Captain. Thomas H. Allen, March 23, 1895	•••••		Assistant Surgeon, Troop A, April 2, 1889; Assistant Surgeon, Squadron A, March, 23, 1895.	Can.
First Lieutenant. Medwin Leale, October 16, 1897 Inspector of Rifle Practice—First Lieutenant.	•••••		Private, Troop A, Feb. 6, 1893; Corporal, Dec. 21, 1896; Assistant Surgeon, Squadron A, Oct. 16, 1897.	
Reginald Hall Sayre, April 24, 1895.			Private, Troop A, June 23, 1893; Inspector of Rifle Practice, Squadron A, April 24, 1895.	N. Y.
Chaplain—Captain. David Parker Morgan, July 30, 1895. Captains.			Chaplain, Squadron A, July 30, 1895	South Wales
Captains. Oliver Benedict Bridgman, Feb. 18, 1895.	1st		Second Lieutenant, Troop A, April 3, 1889; First Lieutenant, June 21, 1889; Captain, Squadron A, February 1895.	

Howard Gardner Badgley, Feb. 18, 1895.	2d		Private, Troop A, April 2, 1889; Quartermaster N. Y. Sergeant, April 5, 1889; Sergeant, Dec. 24, 1889; First Lieutenant, May 16, 1893; Captain, Squad- ron A, Feb. 18, 1895.
Latham Gallup Reed, Dec. 4, 1896	3d		Private, Troop A, April 2, 1889; Corporal, Jan. N. Y. 18, 1892; Sergeant, June 14, 1893; Second Lieu- tenant, Dec. 11, 1894; First Lieutenant, Squad- ron A, March 25, 1895; Captain, Dec. 4, 1896.
First Lieutenants. Henry Winston Williams, June 15, 1896.	1st		Private, Troop A, April 2, 1889; Corporal, April N. J. 5, 1889; Sergeant, Aug. 20, 1890; First Ser- geant, April 6, 1895; Second Lieutenant, Squad- ron A, April 24, 1895; First Lieutenant, June 15, 1896.
Frederick René Coudert, Jr., Dec. 18, 1896.	2d		Private Troop A, Dec. 2, 1890; Corporal, June N. Y. 14, 1893; Sergeant, Nov. 26, 1894; Second Lieu- tenant, Squadron A, April 24, 1895; First Lieu- tenant, Dec. 18, 1896.
Herbert Barry, Dec. 18, 1896	3d		Private, Troop A, March 6, 1891; Corporal, Nov. N. C. 26, 1894; Sergeant, Squadron A, March 27, 1895; Second Lieutenant, June 23, 1896; First Lieutenant, Dec. 18, 1896.
Second Lieutenants. Philip Carl Süs, Dec. 18, 1896	3d		Private, Troop A, Sept. 22, 1890; Sergeant-N.Y. Major, Squadron A, March 11, 1895; Second Lieutenaut, Dec. 18, 1896.
Louis Morris Greer, Dec. 31, 1896	2d		Private, Troop A, Nov. 20, 1891; Corporal, Nov. N. Y. 26, 1894; transferred to Troop 2, Squadron A, March 5, 1895; Sergeant, March 27, 1895; First Sergeant, May 11, 1895; Second Lieutenant, Dec. 31, 1896.
Arthur Wellesley Corning, Feb. 26, 1897.	1st		Private, Troop A, Dec. 2, 1889; transferred to N. Y. Troop 1, Squadron A, March 5 1895; Quarter- master Sergeant, March 27, 1895; Sergeant, Nov. 4, 1896; First Sergeaut. Jan. 26, 1897; Second Lieutenant. Feb. 26, 1897.

#### CAVALRY — Continued.

#### TROOP C.

(Second Brigade.)

### Armory, North Portland avenue and Auburn place, Brooklyn.

#### Organized December 16, 1895.

		Service.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Bertram Tracy Clayton, Jan. 20, 1896.	Cadet, U. S. Military Academy, July 1, 1882; Second Lieutenant, 11th U. S. Infantry, June 12, 1886, to May 31, 1888.	First Lieutenant and Adjutant, 13th Regt., May 12, 1890, First Lieutenant, Co. H. with original rank, Oct. 25, 1892; Captain, Co. I, Dec. 2, 1892; Engi- neer, 2d Brigade, July 17, 1893; Captain, Troop C, Jan. 20, 1896.	
First Lieutenants. L. Bertrand Smith, Sept. 5, 1894		<ul> <li>Private, Co. F. 51st Regt., May 3, 1881; First Sergeant, May 3, 1881; discbarged by disbandment Jan. 23, 1882; Private, Signal Corps, 2d Brigade, Nov. 16, 1891; Corporal April 10, 1r93; Sergeant, Feb. 12, 1894; Assistant Signal Officer of the grade of First Lieutenant, Sept. 5, 1894; First Lieutenant, Troop C, March 18, 1896, with original rank.</li> </ul>	
Winthrop Murray Tuttle, July 27, 1896.	, 	Private, Squadron A, April 11, 1895; First Lieuten- ant, Troop C, July 27, 1896.	N. Y.

Second Lieutenants. Henry Claus, May 4, 1896	Private, Troop C, Dec. 16, 1895; Guidon Sergeant, N. Y.
	March 26, 1896; Second Lieutenant, May 4, 1896.
	Drivets Treas (1 Dec 16 1905; First Segment N V
John Thomas Hettrick, July 20, 1896.	 Private, Troop C, Dec. 16, 1895; First Sergeant, N. Y. March 26, 1896; Second Lieutenant, July 20, 1896.
Assistant Surgeon-First Lieutenant. William Henry Skene, March 27,	Assistant Surgeon, Troop C, March 27, 1896
1896.	

#### ARTILLERY.

#### FIRST BATTERY.

#### Armory at 334-340 West Forty-fourth street, New York city.

#### (First Brigade.)

Organized April 3, 1867, as Battery K, First Regiment of Artillery; the Regiment was disbanded December 10, 1869, but the Battery retained as Separate Battery K, which designation was changed December 17, 1881, to First Battery. The Battery was on duty during the railroad riots in July, 1877, and at Brooklyn during the motormen's strike in January, 1895, and is now armed and equipped with four 3.2-inch breech-loading rifles and two light 12-pounder guns.

	SERVICE.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Louis Wendel, Dec. 15, 1882		First Lieutenant, Battery K (now 1st Battery),	Ger.
First Lieutenants. Theodore Ferdinand Schmidt, Jan,		Sept. 27, 1881; Captain, Dec. 15, 1882. Second Lieutenant, 11th Regt., April 19, 1883; Cap-	
10, 1896.		tain, May 21, 1885; Supernumerary, Jan. 14, 1888; Second Lientenant, 1st Battery, Feb. 8, 1889; First Lieutenant, Jan. 10, 1896.	
Robert Manley Lyman, April 30, 1896.		Private, Co. I, 7th Regt., May 20, -1886; dropped, Jan. 21, 1888; taken up, Feb. 24, 1888; Corporal, Oct. 3, 1889; Sergeant, Nov. 7, 1895; First Lieu- tenant, 1st Battery, April 30, 1896.	

Second Lieutenants. Alfred W. Dingleman, April 28, 1896	German Light Artillery, 1883–1884; Private, 5th U. S. Artillery, April 16, 1887; Corporal, April 1, 1889; transferred to 4th U. S. Cavalry, Jan. 1, 1891; Corporal May 6, 1891; Sergeant, Sept. 26, 1891; honorably discharged, April 15, 1892.		•
Alfred Sanford Hatheway, April 30, 1896.		Private, Co. F, 22d Regt., Dec. 11, 1883, Corporal, N. Y March 23, 1885; dropped, Dec. 27, 1887; Private, Co. F, 2d Regt., Conn. N. G., Dec. 12, 1887, to May 31, 1889; taken up in Co. F, 22d Regt., Feb. 5, 1889;	•
		Corporal, April 2. 1889; honorably discharged, July 29, 1890; re-enlisted, Aug. 18, 1892; Corporal, April 16, 1894; Second Lieutenant, 1st Battery, April 30, 1896.	
Assistant Surgeon—First Lieutenant. Frederick Louis Fuchs, Nov. 5, 1891.		Assistant Surgeon, 1st Battery, Nov. 5, 1891 Ger.	,

#### SECOND BATTERY.

#### Armory at Thirty-third street and Fourth avenue, New York city.

#### (First Brigade.)

Organized February 4, 1833, as Washington Gray Troop. Horse Artillery, part of Third Regiment, New York State Artillery; July 27, 1847, the designation of the regiment was changed to Eighth Regiment, and of the troop to Company I; January 22, 1867, the troop was formed into a battalion of cavalry, which in 1870 was consolidated into one troop. In 1879 the troop was reorganized as Battery E, which designation was changed to Second Battery, December 17, 1882.

The organization rendered service to the State and city of New York at the abolition riot, July 14, 1834; stevedore riot, February 24, 1836; Croton water riots, April 22 and 23, 1840; great fire, July 19, 1845; Astor Place riot, May 10, 1849; quarantine riots, September, 1858; draft riots, July, 1863; Orange riots, July 12, 1871; railroad riots, July, 1877; at Brooklyn, motormen's strike, January, 1895. It was in the United States service for three months from April 18 to July 20, 1861, and for thirty days from June 29 to July 23, 1863; and was in action near Aunapolis, Md., and Fairfax Court-House in 1861; at Carlisle, Shippensburg, Scotland, Chambers, Oyster Point and Kingston in 1863. Armed and equipped with four 3-2 inch breech-loading rifles and two Gatling guns.

	Service.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. David Wilson, Feb. 26, 1889 First Lieutenants.	. Served one year in the British Army, Lance Corporal, 5th Lancers.	Private, Washington Gray Battalion, now 2d Bat- tery, Oct. 23, 1868; Corporal, Jan. 2, 1870; Ser- geant, June 12, 1871; Quartermaster-Sergeant, Nov. 9, 1874; First Sergeant, April 21, 1875; Second Lieutenant, May 17, 1883; First Lieuten- ant, Nov. 28, 1884; Captain, Feb. 26, 1889.	
William Livingston Flanagan, Jun 11, 1894.	e	Private, Co. B, 7th Regt., June 3, 1878; discharged, March 7, 1887; Second Lieutenant, 2d Battery, Dec. 20, 1890. First Lieutenant, June 11, 1894.	N. Y.
Lausford F. Sherry, May 29, 1896	-	Private, 2d Battery, Dec. 11, 1883; Corporal, July 3, 1884; Sergeant, Oct. 14, 1884; honorably dis- charged, Dec. 14, 1888; re-enlisted, June 30, 1889; Corporal, Dec. 17, 1889; Sergeant, March 22, 1890; returned to the ranks, June 27, 1891; First Ser- geant, Oct. 27, 1891; Second Lieutenant, Dec. 11, 1894; First Lieutenant, May 29, 1896.	
Arthur Middleton Jacobus, Jan. 10 1896.	ι,	<ul> <li>Private, Troop A, Oct. 8, 1889; Corporal, Oct. 20 1890; Sergeant, Jan. 18, 1892; First Sergeant, Troop 2, Squadron A, March 27, 1895; honorably discharged, Arpil 10, 1895; Second Lieutenant, 2d Battery, Jan. 10, 1896.</li> </ul>	
Edward Herrmann Koehler, July 21 1896.	,	Private, 22d Regt., July 28, 1890; First Lieutenant, Ist Battery, July 21, 1893; honorably discharged, September 18, 1895; Second Lieutenant, 2d Bat- tery, July 21, 1896.	1

# ARTILLERY - Second Battery - (Continued).

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ANNUAL REPORT OF THE ADJUTANT-GENERAL.

#### Assistant Surgeon - First Lieutenant.

Assistant Surgeon, 2d Battery, Dec. 24, 1895...... N. Y. Albert Ferdinand Brugman, Dec 24, 1895.

#### THIRD BATTERY.

#### Armory at 165-179 Claremont avenue, Brooklyn.

#### (Second Brigade.)

Organized originally as Company A, First Battalion, Light Artillery, Aug. 15, 1864, and known also as the Howitzer Battery Eleventh Brigade; in May, 1873, the Battery was converted into a Gatling Gun Battery; in January, 1878, the designation was changed to Battery N; January 1, 1882, it was changed to Third Battery: The battery was in service during the railroad labor riots, July, 1877, and motormen's strike, January, 1895. Armament: Four mountain howitzers and four Gatling guns, calibre 50.

<i>Captain.</i> Henry S. Rasquin, May 22, 1882	Private, Gatling Gun Battery, 11th Brigade, now 3d Ger.
	Battery, April 13, 1877; Sergeant, Sept. 29, 1879; First Lieutenant, June 20, 1881; Captain, May 22, 1882.
First Lieutenants. Henry H. Royce, July 15, 1889	 Private, 3d Battery, April 17, 1883; Corporal, April N. S. 17, 1884; Sergeant, Dec. 7, 1885; First Sergeant, April 5, 1887; First Lieutenant, July 15, 1889.
Emil Domingo Chemidlin, July 10, 1893.	Private, 3d Battery, March 7, 1887; Corporal, March N. Y. 7, 1889; Sergeant, Sept. 24, 1889; Second Lieu- tenant, April 4, 1892; First Lieutenant, July 10, 1893.
Second Lieutenants. George Edgar Laiug, March 28, 1892.	 Private 3d Battery, April 1, 1884; Corporal, June N. Y. 18, 1888; Sergeant, Jan. 31, 1889; First Sergeant, Sept. 9, 1889; Second Lieutenant, March 28, 1892.
Lorenzo Miller Nickerson, Nov. 6, 1893.	 Private, 3d Battery, Oct. 8, 1888; Corporal, Nov. N. Y. 11, 1890; Sergeant, May 16, 1892; Second Lieu- tenant, Nov. 6, 1893.
Assistant Surgeon — First Lieutenant. Crawford D. Beasley, Jan. 3, 1887	Private, Co. A, 23d Regt., June 2, 1886; Assistant N. Y. Surgeon, 3d Battery, Jan. 3, 1887.

#### ARTILLERY - (Continued).

#### SIXTH BATTERY.

#### State Armory on Dickinson street, Binghamton.

#### (Third Brigade.)

Organized as battery of artillery, Twenty-eighth Brigade, Sixth Division, September 15, 1870. Designation changed to Battery L, December 8, 1877; designation changed to Sixth Battery, December 17, 1881. Armed and equipped with four 3-2 inch breech-loading rifles and one Gatling gun. The battery, in August, 1892, was on duty during the switchmen's strike at Waverly.

· · · · ·		Service	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States, or of Foreign States.	In the National Guard.	Born.
First Lieutenant. John N. Underwood, Aug. 22, 1881	Nov. 24, 1860; discharged, July, 1863. Private, Co. G, 2d N. Y. Vol. Art.,	<ul> <li>Private, 6th Battery, March 20, 1870; First Lieutenant, March 30, 1870; Captain, Nov. 13, 1874.</li> <li>Private, 6th Battery, Jan. 1, 1872; Sergeant, July 5, 1875; First Sergeant, Sept. 27, 1877; Second Lieutenant, Aug. 15, 1878; First Lieutenant, Aug. 22, 1881.</li> </ul>	Conn.
Second Li utenants. John H. Gross, June 10, 1881	5, 1861; Corporal; discharged, Aug.	Private, 6th Battery, March 19, 1880; Sergeant, June 7, 1881; Second Lieutenant, June 10, 1881.	N. Y.
George M. Willson, Dec. 4, 1896 Assistant Surgeon — First Lieutenant.	9, 1865.	Private, 6th Battery, Dec. 1, 1893; Corporal, June 22, 1895; Sergeant, Dec. 4, 1895; Second Lieuten- ant, Dec. 4, 1896.	
Frank Walker Sears, April 23, 1896.		<ul> <li>Private, 20th Separate Company, March 1, 1878;</li> <li>Sergeant, March 6, 1878; First Sergeant, Oct. 12, 1880; First Lieutenant, March 8, 1881; honorably discharged, April 24, 1883; Assistant Surgeon, 6th Battery, April 23, 1896.</li> </ul>	

#### INFANTRY.

#### SEVENTH REGIMENT --- (Ten Companies).

#### (First Brigade.)

#### Armory, Park avenue and Sixty-seventh street, New York city.

Companies A. B. C and D were organized during the excitement created by the firing of British at American vessels off Sandy Hook in April, 1806, as the first, second, third and fourth companies, and June 25th they were officially recognized by the State as part of the uniformed militia of the State, and attached to the battalion of artillery commanded by Major Andrew Sitcher. April 5, 1807, the battalion, in the organization of the Third Regiment of New York Artillery, became its Second Battalion. When war with England became imminent in 1807, these four companies, with other volunteers, were temporarily organized as a regiment, commanded by Colonel Peter Curtenius, and remained thus detached until April 20, 1809. In 1812 the Third became the Eleventh Regiment of Artillery, the four companies remaining the Second Battalion. Angust 25, 1824, the Battalion was named "Battalion of National Guards" (its distinctive name until, in 1862, the Legislature appropriated it for the uniformed militia) and in December, 1824, the fifth company was organized, and Captain Stevens' company, of the Eleventh New York Artillery, transferred to it as the sixth company. In January, 1825, the battalion was transferred to the Second New York Artillery. October 1, 1825, the battalion was detached and organized as a separate and independent battalion, and during the month the seventh company was organized. May 4, 1826, the organization of the eighth company was completed, and May 6th the battalion was organized into a regiment, the Twenty-seventh Artillery. April 17, 1838, a troop of cavalry was admitted to the regiment, which, in 1861, became the ninth company. In 1843 the State furnished the regiment with arms, it having heretofore provided them itself. July 27th the designation of the regiment was changed to Seventh Regiment. In April, 1849, an engineer corps was organized, which, in 1861, became the tenth company. The regiment was frequently ordered to hold itself ready for service, and did active service for the United States, the State and New York city, as follows: In United States service from September 15 to December 15, 1812; from September 2 to December 2, 1814; from April 19 to June 3, 1861; from May 26 to September 5, 1862; from June 17 to July 21, 1863. In support of State or municipal authority: Execution of James Reynolds, November 19, 1825; at the election riots, April 10, 1834; abolition riot, July 11 to 12, 1834; great conflagration in New York city, December 17, 1835; stevedore riot, February 24, 1836; flour riots, February 6 and March 6, 1837; anti-rent war, December 9 to 10, 1839; Croton water riot, April 22 to 23, 1840; fire in New York city, July 19 to 21, 1845; Astor place riot, May 10, 12 and 14, 1849; police riot, June 16, 1857; dead rabbit riot, July 5, 1857; Quarantine war, January 3, 1859; preserving order at camp of Spinola Brigade, September 12 to 19, 1862; draft riots, July, 1863; Orange riots, July, 1871; labor riots, July, 1877, and at Brooklyn during motormen's strike, January, 1895.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Colonel. Daniel Appleton, July 18, 1889			Private, Co. F, 7th Regt., Oct. 31, 1871; Corporal, April 8, 1873; Sergeant, Nov. 7, 1873; First Ser- geant, March 9, 1875; Second Lieutenant, May 23, 1876; Captain, Jan. 13, 1879; Colonel, 7th Regt., July 18, 1889.	
Lieutenant-Colonel. William Halstoad Kipp,Sept. 14,1895		As Private, Co. D, 7th Regt., N. Y. S. Militia, April 19 to June 3, 1861; Corporal and Sergeant, from May 26 to Sept. 5, 1862; and Second Licutenant, from June 17 to July 21, 1863.	Lieutenant, Oct. 16, 1862; First Lieutenant, Dec. 30, 1863; Adjutant, 7th Regt., June 30,	
<i>Majors.</i> James Clark Abrams, May 22, 1893.		As Private in Co. H, 7th Regt., N. Y. S. Militia, from April 19 to June 3, 1861; and from June 17 to July 21, 1863.		•
Augustus Whitman Conover, Oct. 8, 1895.			<ul> <li>Private, Co. B, 7th Regt., March 3, 1870; Corporal, Dec. 19, 1872; Sergeant, May 3, 1875;</li> <li>First Lieutenant, June 3, 1878; Adjutant, 7th Regt., May 24, 1881; Captain, Co. A, March 31, 1882; Major, 7th Regt., Oct. 8, 1895.</li> </ul>	

INFANTRY-SEVENTH REGIMENT-(Continued).

ANNUAL REPORT OF THE ADJUTANT-GENERAL,

Regimental-Adjutant—Captain. George J. Weaver, May 22, 1896		Private, Co. 1, 7th Regt., April 3, 1883; Corporal, Pa. Dec. 2, 1884; Sergeant, Feb. 23, 1888; First Sergeant, Jan. 15, 1891; Sergeant-Major, 7th Regt., Nov. 30, 1892; Regimental-Adjutant, First
Battalion-Adjutants-First		Lieutenant, Oct. 3, 1893; Captain, May 22, 1896.
Lieutenants. John Henry Townsend, April 24, 1895.	.,	Private, Co. H, 7th Regt., Oct. 31, 1884; Cor-N. Y. poral, Nov. 8, 1886; Sergeant, Jan. 4, 1889; Sergeant-Major, 7th Regt., June 2, 1893; Bat- talion-Adjutant, April 24, 1895.
De Witt Clinton Falls, July 5, 1895. Regimental Quartermaster — Captain.		Private, Co. K, 7th Regt., Jan. 27, 1886; Corporal, N. Y. June 10, 1889; Sergeant-Major, 7th Regt., Oct. 26, 1894; Battalion-Adjutant, July 5, 1895.
Walter Grinnell Schuyler, May 22, 1896. Battalion Quartermasters—First Lieutenants.		Private, Co. B, 7th Regt., Sept. 4, 1871; Corporal, N. Y. April 3, 1876; Company Quartermaster-Ser- geant, Oct. 7, 1878; Commissary of Subsist- ence, 7th Regt., July 31, 1885; Regimental Quartermaster, First Lieutenant, Dec. 31, 1894, with original rank; Captain, May 22, 1896.
William Henry Folsom, July 22, 1895.		Private, Co. I, 7th Regt., Nov. 5, 1877; Corporal, N. Y. Feb. 7, 1882; Sergeant, March 3, 1887; Ser- geant-Major, 7th Regt., July 1, 1893; Battalion Quartermaster, July 22, 1895.
John Thomas Fisher, July 22, 1895. Commissary of Subsistence-First Lieutenant.		Private, Co. B, 7th Regt., Sept. 18, 1886; dropped, N. Y. Aug. 1, 1889; taken up June 18, 1891: Quarter- master-Sergeant, 7th Regt., Nov. 30, 1892; Battalion Quartermaster, July 22, 1895.
James Weston Myers, Feb. 18, 1895.		<ul> <li>Private, Co. B, 7th Regt., June 22, 1883; N. Y. dropped, June 21, 1888; taken up, Nov. 9, 1888; Corporal, Sept. 24, 1889; Commissary Ser- geant, 7th Regt., July 1, 1893; Commissary of Subsistence, Feb. 18, 1895.</li> </ul>

INFANTRY - SEVENTH REGIMENT - (Continued).

	.ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	' In the National Guard.	Born.
Inspectors of Rifle Practice—Captain. William H. Palmer, May 1, 1883		Acting Assistant Paymaster, U. S. Navy, Oct. 15, 1864; honorably discharged, Oct. 15, 1865.	Private, Co. F, 7th Regt., Nov. 9, 1875; Quarter- master-Sergeant, 7th Regt., Jan. 5, 1879; Second Lieutenant, Feb. 3, 1879; First Lieu- tenant, Dec. 15, 1882; Inspector of Rifle Prac- tice, May 1, 1883.	
First Lieutenant. Gouverneur Morris Carnochan, April 28, 1896.			Private, Co. K, 7th Regt., Oct. 29, 1890; Corporal, April 26, 1893; Sergeant, May 15, 1895; In- spector of Rifle Practice, April 28, 1896.	
Surgeon—Major. Daniel M. Stimson, April 23, 1883		•••••••	Major and Surgeon. 10th Regt., N. G., S. N. Y., Oct. 1, 1868; honorably discharged, July 26, 1871; Captain and Surgeon, 7th Regt., Nov. 15, 1878; Major and Surgeon, April 23, 1883.	1
Assistant-Surgeons—Captains. Christopher John Colles, June 1, 1893.		•	Private, Co. K, 7th Regt., Dec. 17, 1884; honor- ably discharged, Jan. 5, 1891; Assistant-Sur- geon, 7th Regt., June 1, 1893.	N. Y.
John Henry Huddleston, Nov. 6, 1895.	•••••		Private, Co. A, 7th Regt., March 16, 1894; Assistant-Surgeon, 7th Regt., Nov. 6, 1895.	Mass.
Chaplain—Captain. David Hummell Greer, Dec. 20, 1893.			Chaplain, 7th Regt., Dec. 20, 1893	W. Va.

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

Captains. Don Alonzo Pollard, April 5, 1866	C	As Private, Co. C, 7th Regt., N. Y. S. Militia, from April 19 to June 3, 1861; First Sergeant, same company, from May 26 to Sept. 5, 1862; and June 17 to July 21, 1863.	Second Lieutenant, Dec. 30, 1863; First Lieu-
George B. Rhoads, Oct. 25, 1880	E		Private, Co. E, 7th Regt., Sept. 7, 1866; Corporal, N. Y. Jan. 19, 1869; Sergeant, July 7, 1871; First Sergeant, Oct. 5, 1877; Second Lieutenant, May 20, 1879; Captain, Oct. 25, 1880.
Charles E. Lydecker, Nov. 21, 1888	н		Private, Co. H, 7th Regt., April 13, 1874; Corpo- ral, Feb. 14, 1881; First Sergeant, Sept. 11, 1882; Second Lieutenant, Oct. 24, 1884; Cap- tain, Nov. 21, 1888.
George W. Rand, Aug. 22, 1889	F		<ul> <li>Mass. Rifle Battalion, Boston riots, 1863; Ancient N. H. and Honorable Artillery Co., Boston, 1865– 1871; Private, Co. F, 7th Regt., Nov. 30, 1869; Corporal, Nov. 14, 1871; Sergeant, Oct. 4, 1872; First Sergeant, Nov. 7, 1873; Second Lieuten- ant, Sept. 4, 1874; First Lieutenant, May 23, 1876; Adjutant, Nov. 16, 1882; Captain, Co. F, Aug. 22, 1889.</li> </ul>
Willard Clinton Fisk, Dec 29, 1890	D		Private, Co. G, 7th Regt., March 24, 1874; trans- ferred to Co. A; Nov. 25, 1876; Sergeant, March 31, 1879; Second Lieutenant, April 13, 1881; First Lieutenant, May 29, 1882; Adjutant, 7th Regt., with original rank, Sept. 24, 1889; Cap- tain, Co. D, Dec. 29, 1890.
Robert McLean, April 16, 1895	K.		<ul> <li>Private. Co. K, 7th Regt., Dec. 13, 1880; Corporal, Eng.</li> <li>Oct. 15, 1883; Sergeant, Dec. 17, 1884; First</li> <li>Sergeant, Dec. 2, 1886; Second Lieutenant,</li> <li>Dec. 12, 1888; First Lieutenant, May 25, 1891;</li> <li>Captain, April 16, 1895.</li> </ul>

INFANTRY - SEVENTH REGIMENT - (Continued).

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Francis Griswold Landon, April 16, 1895.	I		<ul> <li>Private, Co. I, 7th Regt., Jan. 5, 1882; Corporal, June 3, 1884; Sergeant, Jan. 27, 1887; First Sergeant, Dec. 6, 1887; Adjutant, 7th Regt., Jan. 5, 1891; Captain, Co. I, 7th Regt., April 16, 1895.</li> </ul>	х. 
Harry W. Janssen, Nov. 6, 1895	A	· · · · · · · · · · · · · · · · · · ·	Private, Co. A, 7th Regt., Dec. 12, 1885; Corporal, June 14, 1889; Sergeant, Dec. 25, 1891; First Sergeant, March 22, 1895; Captain, Nov. 6, 1895.	
James Everett Schuyler, May 17, 1897.	В		<ul> <li>Private, Co. B, 7th Regt., Oct. 7, 1878; Corporal, May 1, 1883; Sergeant, Dec. 6, 1886; First Ser- geant, Dec. 13, 1888; Second Lieutenant, Oct. 15, 1891; Captain, May 17, 1897.</li> </ul>	
William James Underwood, Oct. 12, 1897.	G		Private, Co. H, 7th Regt., Nov. 2, 1877; Corporal, May 14, 1883; Sergeant, June 13, 1887; Second Lieutenant, Dec. 4, 1888; Captain, Co. G, 7th Regt., Oct. 12, 1897.	1.1
First Lieutenants. John W. McDougall, May 17, 1882	С		Private, Co. I, 71st Regt., Feb. 8, 1865; dis- charged, Feb. 19, 1872; Private, Co. C, 7th Regt., April 5, 1872; Corporal, Oct. 4, 1872; Sergeant, Jan. 2, 1874; First Sergeant, Feb. 14, 1877; First Lieutenant, May 17, 1882.	N. Y.
Walter S. Wilson, Jan. 8, 1886	Е	Private, Co. A, 21st N.Y. National Guard, thity days in June and July, 1863.	Private, Co. B, 7th Regt., March 5, 1868; Cor- poral, June 3, 1872; Sergeant, Jan. 7, 1878; First Lieutenant, Co. E, Jan. 8, 1886.	N. Y.

Horace C. Du Val, Feb. 10, 1887	I	Private, Co. I, 7th Regt., Oct. 27, 1870; Corporal Feb. 6, 1872, Sergeant, Jan. 2, 1883; First Ser geant, Jan. 4, 1887; First Lieutenant, Feb. 10 1887.	
John B. Holland, Dec. 4, 1888	н	Private, Co. H, 7th Regt., Nov. 13, 1865; Cor poral, Aug. 14, 1871; Sergeant, Dec. 13, 1875 First Sergeant, Feb. 15, 1879, First Lieutenant Dec. 4, 1888.	;
Morton B. Stelle, August 22, 1889	. F	Private, Co. F, 7th Regt., July 1, 1880; Corporal June 7, 1883; Sergeant, March 2, 1886; Firs Sergeant, April 26, 1887; Second Lieutenant Dec. 11, 1888; First Lieutenant, Aug. 22, 1889	it ,
Harry M. Nesbitt, Sept. 14, 1891	В	Private, Co. B, 7th Regt., March 1. 1875; Cor poral, Oct. 6, 1878; Sergeant, April 2, 1883 First Sergeant, Dec. 6, 1886; Second Lieuten ant, Dec. 13, 1888; First Lieutenant, Sept. 14 1891.	;
Robert Mazet, July 26, 1893	D	Private, 18th Regt., N. G. Pa., from July, 1876 to Jan., 1878; Private, Co. H, 7th Regt., July 31, 1882; Corporal, Dec. 8, 1884; Sergeant Dec. 21, 1888; Second Lieutenant, Co. D, Jan 5, 1891; First Lientenant, July 26, 1893.	<b>y</b>
Ambrose Giddings Todd, Nov. 20, 1896.	G	Private, Co. G, 7th Regt., Oct. 24, 1887; Cor poral, March 11, 1892; Sergeant, Dec. 14, 1894 First Lieutenant, Nov. 20, 1896.	, N. Y.
William Sherman Scott, Sept. 8, 1897.	K	Private, Co. K, 7th Regt., Nov. 16, 1887; Cor poral, April 2, 1891; Sergeant, April 26, 1893 First Sergeant, May 15, 1895; First Lieutenant Sept. 8, 1897.	;

INFANTRY - SEVENTH REGIMENT - (Continued).

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
William Eccles Schastey, Oct. 22, 1897.	A		<ul> <li>Private, Co. A, 7th Regt., Oct. 15, 1889; Corporal, Jau. 8, 1892; Sergeant, May 15, 1894; First Sergeant, Nov. 22, 1895; Second Lieutenant, Jan. 22, 1897; First Lieutenant, Oct. 22, 1897.</li> </ul>	
Second Lieutenants. John McGreevey, May 25, 1887	G		<ul> <li>Private, Co. G, 7th Regt., Nov. 13, 1868; Corporal, April 8, 1870; Sergeant, June 21, 1872;</li> <li>First Sergeant, May 25, 1874; discharged, Jan. 19, 1881; re-enlisted, March 28, 1881; First Sergeant, April 8, 1881; honorably discharged, May 12, 1882; Second Lieutenant, Co. G, May 25, 1887.</li> </ul>	
Austin Edmund Pressinger, Jan. 10, 1893.	E		Private, Co. E, 7th Regt., Oct. 24, 1884; Cor- poral, May 20, 1887; First Sergeant, Dec. 16, 1892; Second Lieutenant, Jan. 10, 1893.	N. Y.
Charles Walter Nichols, Oct. 10, 1893.	F		<ul> <li>Private, Co. F, 7th Regt., Oct. 23, 1888; Corporal, May 14, 1891; Sergeaut, Oct. 5, 1892;</li> <li>First Sergeant, Jan. 3, 1893; Second Lieutenant, Oct. 10, 1893.</li> </ul>	N. Y.
James Wray Cleveland, June 12, 1895.	I		Private, Co. I, 7th Regt., June 29, 1883; Cor- poral, March 10, 1887; Sergeant, Oct. 29, 1891; First Sergeant, Dec. 29, 1892; Second Lieuten- ant, June 12, 1895.	N. Y.

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ANNUAL REPORT OF THE Adjutant-General.

	Munroe Crane, Jr., Oct. 16, 1895	С		Private, Co. C, 7th Regt., July 2, 1886; Corporal, N. Y. July 6, 1888; First Sergeant, Nov. 1, 1892; Second Lieutenant, Oct. 16, 1895.	
	George Sibell Towle, May 18, 1896	D	••••••	Private, Co. D, 7th Regt., April 24, 1886; Cor-N. Y. poral, Dec. 6, 1889; Sergeant, Feb. 2, 1891; First Sergeant, Sept. 8, 1893; Battalion Sergeant- Major, 7th Regt., Dec. 13, 1895; Second Lieu- tenant, Co. D, May 18, 1896.	
₽					
	Henry Van Deventer Black, May 28, 1897.	В		Private, Co. B, 7th Regt., July 1, 1880; Cor- poral, Dec. 5, 1887; Sergeant, Oct. 15, 1891; Second Lieutenaut, May 28, 1897.	
	Henry von Lengerke Meyer, Sept. 8, 1897.	ĸ		Private, Co. K, 7th Regt., June 10, 1889; Cor-N. Y. poral, June 26, 1893; Sergeant, Oct. 11, 1895; Second Lieutenant, Sept. 8, 1897.	
	James Wotherspoon, Nov. 12, 1897.	Η		Private, Co. H, 7th Regt., Jan. 26, 1883; Cor-N.Y. poral, May 14, 1888; Sergeant, June 10, 1889; First Sergeant, Feb. 19, 1896; Second Lieuten- ant, Nov. 12, 1897.	
	John Robert Cummings, Nov. 26, 1897.	A		Private, Co. A, 7th Regt., March 28, 1881; Cor- poral, Feb. 16, 1883; honorably discharged, Oct. 22, 1886; re-enlisted, March 28, 1887; Cor- poral, Jan. 18, 1889; Sergeant, Jan. 20, 1893; First Sergeant, Feb. 19, 1897; Second Lieuten- ant, Nov. 26, 1897,	

#### INFANTRY - (Continued).

#### EIGHTH REGIMENT (Eight Companies).

#### (First Brigade.)

#### Armory, Park avenue and Ninety-fourth street, New York city.

On the 4th of April, 1786, the First Brigade, First Division, was formed in New York city into a brigade of artillery, and was to consist of the First and Second Regiments and a battalion. In April, 1807, the Third Regiment of New York Artillery was organized of this battalion and other troops. July 27, 1847, the designation of the regiment was changed to the Eighth Regiment. In December, 1893, it was reduced to a battalion of four companies. It was reorganized as a regiment February 14, 1896. The regiment performed service for the State at the flour riots in 1826; at the stonecuters' riot in 1835; at the great fire in New York city, July 19, 1845; at the Astor place riots, May 10, 1849; at the police riots, June 16, 1857; at the dead rabbit riots, July 5, 1857; at the Quarantine war or Sepoy riots, September 11 to 29, 1858; at the camp of the Fifty-third New York Volunteers, preserving order, September 19, 1862; at the camp of the Corcorau Legion, preserving order, October 18 to 23, 1862; at the draft riots, July 1863; at the Orange riots, July 12, 1871; at the railroad riots, July 25 to 29, 1877, and at Brooklyn during motormen's strike, January, 1895. It was in the service of the United States from September 15 to December 15, 1812; from April 23 to August 2, 1861; afform May 29 to September 9, 1862; and from June 17 to July 23, 1863. It participated in the battle of Bull Run, Virginia, July 21, 1861, and is authorized to place on its colors "Washington, April, 1861." New companies were organized for the battalion, as follows: On July 8, 1895, Company A; October 30, 1895, Company E; on January 27, 1896, Company H, and on February 14, 1896, Company G, when it was reorganized as a regiment.

	ŋy.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Colonel. Henry Chauncey, Jr., Feb. 25, 1896.			First Lieutenant, Co. G, 8th Regt., March 1, 1883; Captain, Co. H, July 12, 1883; Major, Sept. 6, 1886; assigned to command Eighth Battalion, Dec. 6, 1893; Colonel, Eighth Regiment, Feb. 25, 1896.	

Lieutenant-Colonel.	1	1	1	
James Morgan Jarvis, Nov. 26, 1897.			First Lieutenant, 1st Separate Troop of Cavalry, N. Y. 7th Brigade, 5th Division, Aug. 7, 1876; desig- nation changed to Separate Troop E, Dec. 8, 1877; Captain, Aug. 29, 1878; designation changed to 11th Separate Company, Oct. 5, 1881; discharged, Nov. 12, 1883; Captain, Co. D, 8th Regt., Feb. 24, 1890; Major, 8th Regt., Feb. 29, 1896; Lieutenant Colonel, Nov. 26, 1897.	
Major. Henry G. Ridabock, Feb, 29, 1896			Wingt Lighter and and a log to a log and a log and	
Regimental-Adjutant-Captain.			First Lieutenant and Quartermaster, 8th Regt., N. Y. Oct. 17, 1888; Supernumerary, Dec. 6, 1893; assigned to duty with 8th Battalion as Quarter- master, Dec. 20, 1893; Major, 8th Regt., Feb. 29, 1896.	
Eugene Kelly Austin, May 22, 1896.	•••••	•	Private, 1st Signal Corps, March 11, 1893; Cor- poral, Jan. 17, 1894; Sergeaut, Jan. 7, 1895; Battalion Adjutant First Lieutenant, 8th Regt., March 13, 1896; Regimental Adjutant, April 22, 1896, with original rank; Captain, May 22, 1896.	
Lieutenants.				
Wainwright Parish, April 20, 1896	•••••		Private, Co. K., 7th Regt., June 6, 1893; Battalion N. Y. Adjutant, 8th Regiment, April 20, 1896.	
John Clifford Brown, June 20, 1896.	•••••		Private, Co. K, 7th Regt., June 18, 1895; Second Me. Lieutenant, Co. E, 8th Regt., March 27, 1896; Battalion Adjutant, June 20, 1896.	
Albion Ransom, Jr., May 22, 1896.			Private, Co. A., 10th Regt., Nov. 20, 1876; N. Y.	
			dropped, Nov. 9, 1877; taken up March 11, 1879; honorably discharged, Jan. 17, 1884; re- enlisted, June 18, 1884; honorably discharged, May 19, 1887; Regimental Quartermaster, First Lieutenant, 8th Regt., March 21, 1896; Captain, May 22, 1896.	

### INFANTRY - EIGHTH REGIMENT - (Continued).

X	ny.		Service.	0
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Battalion Quartermasters—First Lieutenants. Frederic Bierhoff, April 4, 1896			<ul> <li>Private, Co. I, 8th Regt., March 22, 1889; transferred to Co. F, 1891; Left General Guide, 8th Regt., June 12, 1891; discharged by disbandment, Dec. 6, 1893; Private Co. D, 8th Battalion, Dec. 22, 1893; Sorgeant-Major, 8th Battalion, Dec. 22, 1893; honorably discharged, May 6, 1895; Battalion Quartermaster, 8th Regt., April 4, 1896.</li> </ul>	
Charles Henry Ross, Feb. 26, 1897 Commissary of Subsistence—First			Private, Co. B, 7th Regt., May 15, 1895; Inspector of Rifle Practice, First Lieutenant, 8th Regt., Feb. 26, 1897; Battalion Quartermaster, June 5, 1897, with original rank.	
Lieutenant. David P. Arnold, Dec. 24, 1895 (date of assignment).		In U. S. service with 8th Regt. in 1861 and 1863.	Private, 8th Regt., 1859; Quartermaster, 8th Regt., Sept. 25, 1865; discharged, Sept. 8, 1871; Commissary of Subsistence, 8th Regt., May 20 1892; rendered Supernumerary, Dec. 6, 1893 assigned to duty as Commissary of Subsistence 8th Battalion, Dec. 24, 1895, and to 8th Regt. March 17, 1896.	;
Inspectors of Rifle Practice—Captain. Charles P. Stanbach, Nov. 29, 1895.			Private, Co. C, 8th Regt., May 12, 1893; Corporal July 15, 1893; Color Bearer, 8th Battalion, Dec 22, 1893; Commissary Sergeant, March 29 1895; Captain, Co. E, Nov. 29, 1895; Inspector of Rifle Practice, 8th Regt., April 1, 1897, with original rank.	, r

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First Lieutenant.	[ 1			
George Livingston Baker, Jr., Oct. 2, 1895.	** * * * * *	·····	<ul> <li>Private, Co. A, 7th Regt., Jan. 2, 1890; Second Lieutenant, Co. I, 12th Regt., Sept. 29, 1892; Second Lieutenant, Co. C, 8th Battalion, May 18, 1894, with original rank; First Lieutenant. Oct. 2, 1895; Inspector of Rifle Practice, 8th Regt., Dec. 15, 1897, with original rank.</li> </ul>	
Surgeon—Major. Lewis Knode Neff, March 16, 1896			Captain and Assistant Surgeon, 8th Regt., Sept. 28, 1891; rendered Supernumerary, Dec. 6, 1893; assigned to duty with 8th Battalion. Nov. 16, 1894; Surgeon, 8th Regt., March 16, 1896.	
Assistant Surgeons—Captains. Herman Arthur Haubold, March 16, 1896.			Assistant Surgeon, 8th Regt., March 16, 1896	N. Y.
Whitmore Steele, April 15, 1896			Private, Co. B, 7th Regt., May 1, 1888; dropped, Nov. 1, 1890; Assistant Surgeon, 8th Regt., April 15, 1896.	
Chaplain—Captaix. Charles DeWitt Bridgman, Feb. 26, 1896.			Chaplain, 8th Regt., Feb. 26, 1896	N. Y.
Captains. Isaac Freeman, March 18, 1895	С		<ul> <li>Private, Sergeant, Queen City Rifles, Crawford Battery and Decatur Rifles, Texas National Guard, 1881 to 1885; Private, 8th Regt., Nov. 19, 1885; Second Lieutenant, Nov. 11, 1886; re- signed, Jan. 22, 1890; First Lieutenant, 8th Regt., May 29, 1893; Captain, Co. C, 8th Bat- talion, March 18, 1895.</li> </ul>	
Joseph Solomon, Feb. 24, 1896	н.		Private, Co. A, 8th Battalion, July 8, 1895; First Sergeant, July 10, 189.; First Lieutenant, Nov. 7, 1895; Captain, Co. H, Feb. 24, 1896.	

INFANTRY - EIGHTH REGIMENT - (Continued).

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born
John Edward Kerby, March 17, 1896.	Ģ		Private, Co. G, 8th Regt., Feb. 1, 1882; trans- ferred to Co. D, 22d Regt., March, 1883; Cor- poral, March 23, 1885; returned to ranks. Oct. 19, 1886; honorably discharged, March 23, 1887; First Lieutenant, Co. G, 8th Regt., June 5, 1893; Supernumerary, Dec. 6, 1893; assigned to duty with Co. D, 8th Battalion, Dec. 19, 1893; relieved from duty with Co. D, June 20, 1894, and assigned to duty with 8th Battalion; Cap- tain, Co. G, 8th Regt., March 17, 1896.	
Frank O. Sauvan, March 31, 1896	D		Private, 5th Regt., later Co. A, 27th Regt., June 14, 1870; Sergeant, 1874; discharged, Nov. 12, 1878; Second Lieutenant, Co. D, 8th Regt., Feb. 24, 1890; First Lieutenant, April 12, 1892; Captain, March 31, 1896.	
.Roy Harlan Hawkes, March 31, 1896.	F		<ul> <li>Private, Co. H, 8th Regt Oct. 26, 1892; Sergeant, March 10, 1893; discharged by disbandment, Dec. 6, 1893; Private, Co. F. 8th Battalion, April 20, 1894; Commissary Sergeant, 8th Bat- talion, May 18, 1894; Second Lieutenant, Co. F, Feb. 18, 1895; First Lieutenant, Dec. 27, 1895; Captain, March, 31, 1896.</li> </ul>	
Robert Edwards, Jr., June 11, 1896.	В		Private, Co. B, 8th Regt., Oct. 2, 1890; Corporal, July 14, 1894; Second Lieutenant, Feb. 18, 1895; First Lieutenant, Oct. 16, 1895; Captain, June 11, 1896.	1

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Report

OF THE

ADJUTANT-GENERAL.

Henry Melville, Feb. 5, 1897	A	· · · · · · · · · · · · · · · · · · ·	Private, Co. B, 7th Regt., Oct. 4, 1889; Corporal, N. H.	
			Jan. 9, 1893; Inspector of Rifle Practice. 8th Battalion, Dec. 11, 1894; Inspector of Rifle Practice, 8th Regt., March 13, 1896; Captain, Co. A, 8th Regiment, Feb. 5, 1897.	
Theodore Edward Lyon, May 7, 1897.	Е		First Lieutenant, Co. E. 8th Regt., May 9, 1893; N. Y. Supernumerary, Dec. 6, 1893; assigned to duty	
			with Co. F, 8th Regt., Dec. 19, 1895; assigned to duty with Co. E, Nov. 13, 1895; First Lieu- tenant Co. E, 8th Battalion, Nov. 29, 1895; Captain, May 7, 1897.	
First Lieutenants. Ambrose Maria Lock, March 17, 1896.	G		Private, Co. A, 8th Battalion, July 8, 1895; Ser. Cuba. geant, Sept. 25, 1895; First Lieutenant, Co. G, March 17, 1896.	
George Fisher Jacoby, May 2, 1896.	H		Private, Co. B, 7th Regt., Oct. 1, 1894; Inspector N. Y. of Rifle Practice, of the grade of First Lieu- tenant, 8th Regt., May 2, 1896; First Lieuten- ant, Co. H, 8th Regt., Nov. 18, 1896, with original rank.	
Edward Terence Donnelly, May 4, 1896.	F		Private, Co. B, 7th Regt., Feb. 19, 1892; Corporal, Eng. March 26, 1895; Second Lientenant, Co. F, 8th Regt., March 7, 1896; First Lieutenant, May 4, 1896.	
Oscar Ehman, June 15, 1896	D		Private, Co. D, 8th Regt., Feb. 29, 1890; Corporal, N. Y. Feb. 15, 1892; Sergeaut, April 18, 1893; First Sergeant, Co. D, 8th Battalion, July 10, 1895; First Lieutenant, Co. D, 8th Regt., June 15, 1896.	

INFANTRY - EIGHTH REGIMENT - (Continued).

	ny.		Service.	_
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
William John Smith, July 29, 1896.	В		Private, Co. B, 8th Regt., July 7, 1890; Corporal, April 13, 1893; Sergeant, June 22, 1894; Second Lieutenaut, Feb. 27, 1896; First Lieutenant, July 29, 1896.	
Second Lieutenants. Joseph Cipollari, Sept. 30, 1896	в		Privzie, Co. B. 8th Regt., July 2, 1891; Corporal. April 5, 1-94; Sergeant, Dec. 12, 1895; Second Lieutenant, Sept. 30, 1896.	Italy.
Garry Gabriel Nolan, March 12, 1897.	D		Second Lieutenant, Co. D, 8th Regt., March 12, 1897.	N. Y.
James Darius Benham, March 26, 1897.	Н		Private, Co. A. 8th Regt., July 8, 1895; Sergeant, Aug. 10, 1895; transferred to Co. H. as Private, Jan. 27, 1896; Sergeant, Feb. 15, 1896; Second Lieutenant, March 26, 1897.	
William Henry Hallock, Jr., Nov. 26, 1897.	С		Private, Co. C, 8th Regt., May 15, 1895; Corporal June 24, 1896; Second Lieutenant, Nov. 26, 1897.	N. Y.

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#### NINTH REGIMENT - (Ten Companies).

#### (First Brigade.)

#### Armory, 125 West Fourteenth street, New York city.

Organized in June, 1859; served in the War of the Rebellion, and known also as the Eighty-third New York Volunteers; mustered out at expiration of its term of service in June, 1864. Participated in the following engagements: Harper's Ferry, Va., July 4, 1861; Cedar Mountain, Va., Angust 9, 1862; Rappahannock Station, Va., August 20, 1862; Thoroughfare Gap, Va., August 28, 1862; Second Bull Run, Va., Angust 30, 1862; Chantilly, Va., September 1, 1862; South Mountain, Md., September 14, 1862; Antietam, Md., September 17, 1862; Mine Run, Va., October 20, 1862; Fredericksburgh, Va., December 13, 1862; Chancellorsville, Va., May 1, 1863; Gettysburg, Pa., July 1, 1863; Wilderness, Va., May 5-7, 1864; Laurel Hill, Va., May 8, 1864; Spottsylvania, Va., May 12, 1864; Cold Harbor, Va., June 4, 1864. Also in State service, Orange riot, July 12, 1871; railroad riots, July, 1877; switchmen's strike at Buffalo, August, 1892; Brooklyn motormen's strike, January, 1895.

Colonel.	(	
William Seward, April 17, 1882	Corporal, Co. E, 7th Regt., N. G.,	Private, Co. E, 7th Regt., Oct. 1, 1858; Corporal, N. Y.
(( IIII III >>> (	S. N. Y., service in 1861 from	Sergeant, First Lieutenant, June 3, 1862; hou-
-	April 19 to June 3; Sergeant and	orably discharged, Oct. 1, 1863; Adjutant, 9th
	First Lieutenant, in 1862, from	
	May 25 to Sept. 5, and in 1863,	Lieutenant Colonel and Assistant Adjutant-
	First Lieutenant, from June 16	General, 3d Brigade, April 1, 1870; Colonel, 9th
	to July 20.	Regt., April 17, 1882.
Lieutenant-Colonel.		Generat Co. D. 94 Pottolium Maga Vol. Militia N. H.
Thomas B. Rand, Feb. 5, 1884	Captain, Co. C, 550 Mass. vols.,	Sergeant, Co. B, 2d Battalion, Mass. Vol. Militia N. H. (Boston Light Infantry), April 10, 1859; dis
	July 21, 1862, honorably dis- charged, June 29, 1865.	charged, Sept. 1860; Major, 9th Regt., N. G.,
	chargeu, 5 une 25, 1865.	S. N. Y., June 1, 1882; Lieutenant-Colonel,
-		Feb. 5, 1884.
Majors.		
Solomon E. Japha, July 22, 1889		Private, Co. E, 9th Regt., Sept. 30, 1871; Ser N. Y.
Solomon E. Sapna, Suly 22, 2000		geant, Aug. 3, 1873 : Second Lieutenant, Dec.
		26, 1873; Captain, July 12, 1875; Major, July
		22, 1889.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Сотралу	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
George T. Lorigan, June 12, 1893		Private, Co. E, 8th N. Y. S. Militia, June 10, 1861; discharged, Aug. 2, 1861.	<ul> <li>Private, Co. E, 9th Regt., April 20, 1861; discharged, June 10, 1861; Private, Co. G, 8th Regt., June 10, 1861; discharged, Aug. 2, 1861;</li> <li>Private, Co. D, 8th Regt., March 4, 1862; Second Lieutenant, Jan. 16, 1866; First Lieutenant, Jan. 30, 1866; discharged, Nov. 28, 1868;</li> <li>First Lieutenant, Co. F, 8th Regt., June 23, 1879; Captain, Co. A, 9th Regt., Jan. 11, 1883;</li> <li>Major, 9th Regt., June 12, 1893.</li> </ul>	
Regimental Adjutant—Captain. Godfrey A. S. Wieners, May 22, 1896. Battalion Adjutants — First Lieuten-			Private, 17th Separate Company, April 20, 1885; Second Lieutenant, Co. A, 9th Regt., March 22, 1888; First Lieutenant, Oct. 4, 1888; Regi- mental Adjutant, 9th Regt., with original rank, Oct. 25, 1892; Captain, May 22, 1896.	
ants. George J. Hardy, June 16, 1893			Private, Co. B, 23d Regt., March 14, 1888; Second Lieutenant, Co. C, 9th Regt., March 23, 1893; Adjutant, 9th Regt., June 16, 1893.	
William Henry Truman, Dec. 11, 1893.			<ul> <li>Private, Co. H. 9th Regt., Oct. 7, 1887; Corporal, March 3, 1888; Sergcant. Dec. 3, 1888; Second Lieutenaut, June 19, 1889; First Lieutenaut, Oct. 7, 1889; Captann, Co. K, Dec. 7, 1891; resigned, Nov. 18, 1893; Adjutant, 9th Regt., Dec. 11, 1893.</li> </ul>	

# INFANTRY - NINTH REGIMENT - (Continued).

Regimental Quartermaster—Captain. Dana Baldwin Pratt, May 22, 1896	, 		Private, Co. K, 9th Regt., Feb. 5, 1883; Sergeant, Sept. 15, 1884; Leit General Guide, May 8, 1885; Quartermaster-Sergeant, 9th Regt., Dec. 18, 1885; First Lieutenant and Quartermaster, Nov. 19, 1886; resigned, Sept. 29, 1893; Regi-	Mass.
Battalion Quartermasters—First Lieu- tenants.			mental Quartermaster, First Lieutenant, 9th Regt., Nov. 26, 1894; Captain, May 22, 1896.	N X
Edwin David Graff, Oct. 2, 1895		······	Private, Co. G, 71st Regt., Oct. 30, 1893; Cor- poral, Nov. 7, 1894; Battalion Quartermaster, 9th Regt., Oct. 2, 1895.	N. Y.
John Kershaw Maxwell, Jan. 8, 1897. Commissary of Subsistence-First			Private, Co. G, 7th Regt., April 11, 1890; Second Lieutenant, Co. H, 9th Regt., June 20, 1895; Battalion Quartermaster, 9th Regt., Jan. 8, 1897.	N. Y.
Lieutenant. Thomas William Timpson, Oct. 8, 1896.			Private, Co. I, 22d Regt., Nov. 17, 1884; Cor- poral, Nov. 17, 1886; Second Lieutenant, Co. B, 71st Regt., Dec. 27, 1887; First Lieutenant, Dec. 2, 1890; resigned, Feb. 8, 1893; First Lieu- tenant, Co. G, 71st Regt., Sept. 8, 1893; Cap- tain, Dec. 28, 1893; resigned, Sept. 15, 1896; Commissary of Subsistence, 9th Regt., Oct. 8, 1896.	N. Y.
Inspectors of Rifle Practice—Captain. Clarence Arthur Coan, Jan. 23, 1896			Second Lieutenant, Co. H, 9th Regt., May 19, 1893; transferred to Co. B, Jan. 23, 1894; Inspector of Rifle Practice of the grade of First Lieutenant, 9th Regt., Aug. 23, 1895; of the grade of Captain, Jan. 23, 1896.	
First Lieutenant. Emil John Winterroth, Feb. 26 1896.	•••••		Private, Co. K, 9th Regt., May 18, 1885; Cor- poral. Jan. 12, 1887; Second Lieutenant, Co. 1, June 15, 1887; transferred to Co. H, Sept. 19, 1888; First Lieutenant, Co. D, April 25, 1889; honorably discharged, Sept. 20, 1892; Private, Co. H, 7th Regt., June 16, 1893; Inspector of Rifle Practice, 9th Regt., Feb. 26, 1896.	

OFFICIAL REGISTER.

### INFANTRY - NINTH REGIMENT - (Continued).

	лу.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Surgeon—Major. Charles Newton Thompson, June 7, 1897.			Private, Portsmouth Heavy Artillery Company, May 18, 1876; served two and one-half years; Assistant Surgeon, 9th Regt., April 27, 1888; Surgeon, June 7, 1897.	
Assistant Surgeons—Captains. William Edwin Woodend, June 9, 1893.			Assistant Surgeon, 9th Regt., June 9, 1893	N. Y.
Samuel Dana Hubbard, Nov. 15, 1897			Private, Montgomery True Blues, Ala., Sept. 7, 1887; honorably discharged, Sept. 27, 1897; Assistant Surgeon, 9th Regt., Nov. 15, 1897.	
Chaplain—Captain. Madison Clinton Peters, March 12, 1897.			Chaplain, 9th Regt., March 12, 1897	Pa.
Captains. William Wolcott Marks, Nov. 10, 1885.	F		Private, Co. F, 9th Regt., May 8, 1877; Company Quartermaster-Sergeant. Feb. 1878; Second Lieutenant, Jan. 3, 1882; First Lieutenant, June 11, 1885; Captain, Nov. 10, 1885.	
Washington Willcocks, Nov. 22, 1887.	G		Private, Co G, 9th Regt., July 26, 1876; dis- charged, Aug, 1881; re-enlisted, Aug. 1882; Nergeant, June 15, 1883; Second Lieutenant; Feb. 19, 1885; Captain, Nov. 22, 1887.	

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# ANNUAL REPORT OF THE Adjutant-General.

John D. Walton, Ang. 9, 1888	D	: 	<ul> <li>Private, Co. D, 9th Regt., Oct. 14, 1880; Corporal N. Y. Nov. 18, 1881; Sergeant, June 15, 1882; First Sergeant, Jan. 12, 1884; Second Lientenant, July 16, 1885; First Lientenant, Dec. 22, 1887; Captain, Aug. 9, 1888.</li> </ul>	
Charles Edward Kohlberger, June 16, 1890.	I		Private, Co. H, 96th Regt., Oct 3, 1870; dis- charged, Jan. 12, 1876; Private. Co. I, 9th Regt., Jan. 5, 1876; Sergeant, Dec. 1, 1878; First Ser- geant, May 19, 1884; First Lieutenant, Oct. 20, 1886; Captain, June 16, 1890.	
Jerome Bursley Silsby, April 4, 1892.	Н		Private, Co. H. 9th Regt., Jan. 6, 1882; Corporal, Vt. Sept. 19, 1883; Sergeant, Sept. 1, 1884; First Sergeant, Ang. 3, 1885; discharged, Jan. 10, 1887; re-enlisted, July 5, 1889; Sergeant, July 6, 1889; discharged, March 20, 1891; Second Lieutenaut, April 16, 1891; Captain, April 4, 1892.	
Harry Lincoln Dessar, Nov. 18, 1892.	Е	· •••••	Private, Co. K, 22d Regt., Dec. 20, 1886; Second Ind. Lieutenant, Co. E, 9th Regt., March 8; 1889; First Lieutenant, Aug. 9, 1889; Captain, Nov. 18, 1892.	
Arthur Melville Tompkins, May 29, 1893.	в		Private, Co. H, 22d Regt., Oct. 30, 1884; Second N. Y. Lieutenant, 11th Regt., March 1, 1888; Super- numerary, Jan. 14, 1889; Second Lieutenant, Co. B, 9th Regt., June 12, 1890; Captain, May 29, 1893.	
William F. Morris, Dec. 20, 1893.	K		Private, 13th Regt., June 4, 1876; Sergeant, Oct. Eng. 4, 1877; First Sergeant, Sept. 10, 1878; First Lieutenant, 14th Regt., April 27, 1881; Captain, April 24, 1884; resigned, July 25, 1893; Captain, Co. K. 9th Regt., Dec. 20, 1893.	

# INFANTRY - NINTH REGIMENT - (Continued).

	uny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Samuel Simeon O'Connor, Oct. 2, 1895.	A	Private, 8th Regt., Foot, Victoria's Regular Forces, Sept. 9, 1880; transferred to 47th Regt., as- signed to Brigade Staff, March 22, 1885; resigned, April 26, 1888.	Regt., Oct. 12, 1893; Captain, Oct. 2, 1895.	Ire.
Frederick Johnson Quinby, Oct. 8, 1897. First Lieutenants.	С		Private, 5th Md. N.G., Oct. 18, 1894; Second Lieut- enant, May 21, 1895; resigned, Oct. 5, 1895; Second Lieutenant, Co. G, 9th Regt, Jan. 22, 1897; Captain, Co. C, 9th Regt., Oct. 8, 1897.	
Charles Anthony Meyer, Jr., Aug. 18, 1890.	I		Private, Co. B, 22d Regt., Sept. 6, 1885; Second Lieutenant, Co. D, 9th Regt., June 13, 1889; First Lieutenant, Co. I, Aug. 18, 1890.	
Wesley Egerberg Bryde, June 16, 1893.	F		<ul> <li>Private, Co. F, 9th Regt., Sept. 15, 1881; Corporal, Oct. 7, 1884; Sergeant, Dec. 15, 1885;</li> <li>discharged, Dec. 12, 1887; re-enlisted, Dec. 12, 1887; Sergeant. May 8, 1888; First Sergeant, July 1, 1889; Second Lieutenant, March 24, 1891; First Lieutenant, June 16, 1893.</li> </ul>	
John James Byrne, July 16, 1894	ĸ	•••••	Private, Co. H, 7th Regt., Jan. 13, 1890; First Lieutenant, Co. K, 9th Regt., July 16, 1894.	N. Y.
James Thomson Hardy, Dec. 11, 1894.	D		Private, Co B, 23d Regt., Jan. 25, 1888; honor- ably discharged, March 14, 1893; Private, Co. E, 13th Regt., March 14, 1893; First Sergeant, May 9, 1893; First Lieutenant, Co. D, 9th Regt., Dec. 11, 1894.	

ANNUAL REPORT OF THE Adjutant-General.

Warner Sherwood Young, Feb. 18, 1895.	Ħ		<ul> <li>Private, Co. B, 71st Regt., Feb. 8, 1887; Cor-IN. Y. poral, May 1, 1888; honorably discharged, Feb. 19, 1892; re-enlisted, Dec., 1893; Second Lieutenant, Co. H, 9th Regt., Jan. 22, 1894; First Lieutenant, Feb. 18, 1895.</li> </ul>
James O'Donnell, Nov. 7, 1895	A	•••••	Private, Co. A, 9th Regt., April 9, 1894; Corporal, N. Y. Feb. 18, 1895; First Lieutenant, Nov. 7, 1895.
Oscar Dillwyn Weed, May 6, 1896	G	Private, general service, U. S. A., Dec. 22, 1886; Private, Co. E, 14th U. S. Infantry, April, 1887; honorably discharged, Nov. 3, 1887.	Lieutenant, Co. F, 13th Regt., Nov. 12, 1894;
Frank King, Jr., July 1, 1896	Е		Private, Co. E, 9th Regt., Oct. 18, 1889; Cor- poral, April 21, 1890; Sergeant, Oct. 7, 1892; First Lieutenant, July 1, 1896.
Emott Seward, Jr., Nov. 26, 1897	C		Private, Co. G, 9th Regt., Jan. 23, 1894; First N. Y. Sergeant, July 13, 1896; returned to ranks at own request, June 30, 1897; First Lieutenant, Nov. 26, 1897.
Second Lieutenants. William Francis Joseph Higgins, Aug. 18, 1890.	I		Private, Co. I, 9th Regt., March 6, 1878; Cor-N. Y. poral, April 12, 1880; Sergeant, Feb. 19, 1883; First Sergeant, Nov. 3, 1886; Second Lieuten- ant, Aug. 18, 1890.
Robert Neville Mackin, March 13, 1894.	F		Private, Co. F, 9th Regt., Jan. 26, 1881; Cor-N. Y. poral, Sept. 10, 1883; Sergeaut, Dec. 17, 1886; honorably discharged, May 10, 1887; Private, 2d Battery, May 17, 1887; honorably dis- charged, Jan. 21, 1892; Second Lieutenant, Co. F, 9th Regt., March 13, 1894.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
John Fairman Hendrickson, April 2, 1894.	D		Private, Co. D, 9th Regt., Aug. 31, 1882; Corporal, June 15, 1883; Sergeant, Jan. 12, 1885; hon- orably discharged, Oct. 13, 1887; Second Lieu- tenant, Co. D, 9th Regt., April 2, 1894.	
Herman Charles Leonhardi, Dec. 27, 1895.	в		Private, Co. B, 9th Regt., May 5, 1890; Corporal, Sept. 28, 1891; Sergeant, Jan. 29, 1894; Second Lieutenant, Dec. 27, 1895.	
James Lynch, March 5, 1896	K	•••••	Private, Co. H, 7th Regt., March 28, 1884; honor- ably discharged. Dec. 14, 1891; Second Lieuten- ant, Co. K, 9th Regt., March 5, 1896.	N. Y.
Michael Joseph Mahoney, March 27, 1896.	A		Private, Co. A, 9th Regt., July 12, 1887; Corporal, May 27, 1889; Sergeant, April 18, 1891; First Sergeant, Feb. 1, 1894; Second Lieutenant, March 27, 1896.	
Horace Mordecai Graff, Dec. 4, 1896.	Е	· · · · · · · · · · · · · · · · · · ·	Private, Co. F, 7th Regt., June 19, 1895; Second Lieutenant, Co. E, 9th Regt., Dec. 4, 1896.	N. Y.
Charles William Seward, Nov. 26, 1897.	C		Private, Co. G, 9th Regt., Jau. 23, 1894; Corporal, May 4, 1895; Baitalion Sergeant-Major, 9th Regt., Nov. 1, 1895; Second Lieutenant, Co. C, Nov. 26, 1897.	N. J.

### INFANTRY - NINTH REGIMENT - (Continued).

#### TENTH BATTALION-(Four Companies).

#### (Third Brigade.)

### State armory, corner Washington avenue and Lark street, Albany.

February 17, 1881, Companies A, B, D and K, of the Tenth Regiment, were detached therefrom and organized as the Tenth Battalion, the Tenth Regiment with its remaining companies being then disbanded, the designation of Company K was changed to C, 1884. Company B was organized as an independent company, the "Washington Continentals," July 4, 1851; joined militia as a company of light artillery, attached to the Seventy sixth Regiment, August 28, 1856; assigned to the Twenty-ninth Regiment, December 26, 1860; became the nucleus, and Company B of the Tenth Regiment, December 29, 1860; mustered in service of United States as Company B, Cone Hundred and Seventy-seventh New York Volunteers, November 21, 1862, for nine months; mustered out September 10, 1863; Company B, Tenth Battalion, February 17, 1881; engaged in United States service at Ponchatoula, Scivique's Ferry and Port Hudson; in State service in summer, 1865, in so-called "anti-rent war" in the Helderberg mountains, and at West Albany, N. Y., in July, 1877, during the labor and railroad riots; during the war the company also furnished sixty officers to New York volunteers. Company A was organized as an independent company about June 7, 1860, and known as the "Albany Zouave Caders;" it joined the National Huard and Tenth Regiment, December 29, 1860; was mustered in United States service as Company A, One Hundred and Seventy-seventh New York Volunteers, November 21, 1862, for nine months; mustered out September 10, 1863; it became Company A, Tenth Battalion, February 17, 1881; engaged in United States service at Ponchatoula, Scivique's Ferry and Port Hudson; in the State service in summer, 1865, in so-called "anti-rent war," and in July, 1877, during the railroad riots at West Albany, N. Y.; during the war the company furnished for the armies of the United States nearly seventy-five commissioned officers. Company D was organized July 2, 1861, as Company D, Tenth Regiment, and with that regiment was in the United States and State service, as related above of Companies B and A. The battalion was in service during the switchmen's strike at Buffalo, August, 1892.

Major.		
Horatio Potter Stacpole, June 20	)	Private, Co. B, 10th Regt., May 6, 1867; Cor-N. Y.
1891.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	poral, March 9, 1868; Quartermaster-Sergeant, March 23, 1869; First Sergeant, April 16, 1870; Adjutant, 10th Regt., Dec. 16, 1871; resigned, Feb. 20, 1873; First Lieutenant, Co. B, 10th Regt., Feb. 28, 1876; Captain, Dec. 19, 1877;
Adjutant - First Lieutenant. Harvey Lyman Dwight, June 5	~	Brevet Major, Dec. 31, 1881; Major, 10th Bat- talion, Jane 20, 1891.
1893,		Private, Co. A, 10th Battalion, Dec. 5, 1889; Cor- poral, Dec. 2, 1891; Sergeant, Jan. 23, 1892; Adjutant, 10th Battalion, June 5, 1893.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Quartermaster — First Lieutenant. William Howard Brown, Dec. 30, 1893.			<ul> <li>Private, Co. A, 10th Regt., Nov. 1, 1868; Corporal, April 1, 1878; Sergeant, Oct. 3, 1881; honorably discharged, May 22, 1882; Private, Co. A, 10th Battalion, Sept. 24. 1890; Commissary Sergeant, 10th Battalion, Oct. 13, 1890; Quartermaster-Sergeant, May 4, 1892; Quartermaster, Dec. 30, 1893.</li> </ul>	
Commissary of Subsistence—First Lieutenant. Frank Salisbury Harris, May 22 1896.			Private, Co. A, 10th Battalion, Oct. 9, 1886; Corporal, Nov. 12, 1889; Sergeant, March 4, 1891; Commissary of Subsistence, 10th Bat- talion, May 22, 1896.	
Inspector of Rifle Practice – First Lieutenant. James Ezra Smith, Nov. 15, 1893			Private, Co. A, 10th Battalion, July 9, 1885; Sergeant, June 18, 1889; First Sergeant, Dec. 12, 1891; Inspector of Rifle Practice, 10th Battalion, Nov. 15, 1893.	
Assistant Surgeon—Captain. Charles Edmond Davis, Oct. 15 1897	•		Private, Co. A, 10th Battalion, Nov. 8, 1888; dropped, April 9, 1890; re-enlisted. Jan. 30, 1893; Hospital Steward, 10th Battalion, Feb. 4, 1893; Assistant-Surgeon, Oct. 15, 1897.	,
Chaplain—Captain. Wilford Lash Robbins, Nov. 12, 1897			Chaplain, 10th Battalion, Nov. 12, 1897.	Mass.

### INFANTRY - TENTH BATTALION - (Continued).

Captains.				1	
Edgar V. Denison, May 10, 1883	D	· · · · · · · · · · · · · · · · · · ·	<ul> <li>Musician, 10th Regt., Feb. 1. 1864; discharged, 1872; Private, Co. B, 10th Regt., April 1, 1878; Corporal, Nov. 25, 1878; Ordnance Sergeant, 10th Battalion, Oct. 8, 1881; First Lieutenant, Co. D, 10th Battalion, Nov. 23, 1882; Captain, May 10, 1883.</li> </ul>		τ.
James L. Hyatt, June 2, 1884	С		<ul> <li>Private, Co. D, 10th Regt., Nov. 24, 1874; Corporal, Aug. 19, 1875; Quartermaster-Sergeant, Dec. 14, 1875; Private, Oct. 18, 1876; Regimental Quartermaster-Sergeant, Feb. 17, 1877; Sergeant-Major, April 6, 1880; discharged, Feb. 17, 1881; Private, Co. D, 10th Battalion, Sept. 23, 1881; Sergeant-Major, Oct. 8, 1881; Second Lieutenant, Co. D, March 23, 1882; First Lieutenant, May 10, 1883; Captain, Co. K, now C, June 2, 1884.</li> </ul>		
Charles Bleecker Staats, Jan. 25, 1895.	В		Private, Co. B, 10th Battalion, Dec. 27, 1884; Corporal, Oct. 26, 1886; Sergeant, Nov. 7, 1887; returned to ranks at own request, Jan. 10, 1888; Sergeant, Oct. 1, 1888; First Sergeant, Sept 8, 1890; Second Lieutenant, April 17, 1893; Cap- tain, Jan. 25, 1895.	N. Y	
Frank Rockwell Palmer, Feb. 21, 1896.	A		Private, Co. A, 10th Battalion, Nov. 22, 1888; Sergeant, Feb. 11, 1890; Second Lieutenant, Feb. 15, 1893; Captain, Feb. 21, 1896.	N. Y	•
First Lieutenants. Clarence Strevell, April 3, 1893	в	· · · · · · · · · · · · · · · · · · ·	Private, Co. B, 10th Battalion, May 31, 1884; Corporal, Jan. 4, 1886; Sergeant, Sept. 6, 1886; returned to the ranks, Jan. 10, 1888; Sergeant, June 16, 1888; Second Lientenant, Jan. 29, 1890; First Lieutenant, April 3, 1893.	ΝY	

### INFANTRY — TENTH BATTALION — (Continued).

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or or Foreign States.	In the National Guard.	Born.
William Benjamin Gracie, May 8, 1893.	D		Private, Co. D, 10th Battalion, Nov. 29, 1884; Corporal, Oct. 5, 1886; returned to ranks, Dec. 7, 1886; Corporal, Oct. 10, 1887; Sergeant, May 12, 1891; Second Lieutenant, Jan. 21, 1893; First Lieutenant, May 8, 1893.	
James Edward Roach, May 4, 1896.	С		Private, Co. C, 10th Battalion, Dec. 2, 1884; Ser- gennt, June 14, 1886; First Sergeant, Feb. 7, 1889; Second Lieutenant, Feb. 26, 1891; First Lieutenant, May 4, 1896.	1
Adrian Whitford Mather, May 4, 1896.	A		Private, Co. A, 10th Battalion, April 21, 1891; Corporal, Jan. 26, 1893; Sergeant, 'June 29, 1885; Second Lieutenant, March 27, 1896; First Lieutenant, May 4, 1896.	
Second Lieutenants. Charles Milton Underwood, April 12, 1895.	В		<ul> <li>Private, 20th Separate Company, June 2, 1882, Corporal, Oct. 7, 1884; dropped, Sept. 24, 1886, taken up as Private, April 4, 1887; Corporal June 16, 1887; dropped, March 17, 1888; Private, Co. B, 10th Battalion, Oct. 29, 1888; Corporal Feb. 2, 1891; Sergeant, Dec. 7, 1891; returned to ranks, April 5, 1894; Sergeant, Oct. 11, 1894; Second Lieutenant, April 12, 1895.</li> </ul>	
William Fowler Wheelock, Dec. 20, 1895.	D		Private, Co. D, 10th Battalion, Feb. 13, 1894 Corporal, Feb. 28, 1895; First Sergeant, Aug. 6, 1895; Second Lieutenant, Dec. 20, 1895.	, N. Y.

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Howard Udell McMillau, May 29, 1896.	A	Private, Co. A, 10th Battalion, Feb. 20, 1888; N. Y. Corporal, Feb. 3, 1892; Sergeant, March 20, 1893; Second Lieutenant, May 29, 1596.
Christopher Gresham, June 12, 1896.	С	Private, Co. C, 10th Battalion, Sept. 15, 1884; N. Y. Corporal, April 13, 1885; Sergeant, July 10, 1886; honorably discharged, Sept. 16, 1889; re- enlisted, Sept. 17, 1889; First Sergeant, Feb. 6, 1894; Second Lieutenant, June 12, 1896.

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#### INFANTRY — (Continued).

#### TWELFTH REGIMENT --- (Ten Companies).

#### (First Brigade.)

#### Armory, Columbus avenue and Sixty-second street, New York city.

This regiment was organized as the Eleventh Regiment by a general order dated June 21, 1847, and was of eight companies, viz .: Light Gnard, of One Hundred and Sixth Regiment ; Bensen Guard, of One Hundred and Twenty-fifth Regiment ; Independence Guard, of Two Hundred and Sixty-fourth Regiment; Italian Guard, of Two Hundred and Fifty-second Regiment; Monroe Blues, of Two Hundred and Thirty-fifth Regiment ; Tompkins Blues, of Fifty-first Regiment ; Independent Tompkins Blues, of Two Hundred and Twenty-second Regiment, and Lafayette Fusileers, of Eighty-fifth Regiment. By a general order dated July 27, 1847, the designation of the regiment was changed to the Twelfth. A new company, under command of Captain Henry Johnson, was organized and attached to the regiment, April 25, 1849. Company H of the Third Regiment was transferred to the Twelfth Regiment, April 25, 1849. Company D was consolidated with Company C, June 5, 1849. A new company, under Captain Adolphus I. Johnson, was organized April 15, 1850. Company L was transferred to the Eleventh Regiment, May 3, 1858. On March 16, 1859, Companies A and C, B and H, and G and E were consolidated, and the consolidated companies, with Company D, transferred to the Tenth Regiment. On June 29, 1859, these transferred companies were disbanded. On November 16, 1859, five companies (A, B, C, D and G) were organized in the Twenty-second Regimental District. On November 22, 1859, Company E was organized, and an election ordered for field officers of the Twenty-second Regiment. These companies were composed principally of former members of the old Twelfth Regiment. The designation of the Twenty-second Regiment was changed December 19, 1859, to Twelfth Regiment. Company H was organized January 28, 1860, and Company F, February 2, 1860. Company C was consolidated with Company E, March 21, 1861, and Company K was organized May 8, 1861. Company I, Twenty-third Regiment, was transferred to Twelfth Regiment as Company I, April 2, 1861. New Company C was organized December 31, 1861. Company K was disbanded February 12, 1862, and new Company K organized September 22, 1862. Company C was consolidated with Company H, January 12, 1876. Company I was consolidated with Company G. January 12, 1876. New Company I, organized February 21, 1876. Company D was consolidated with Company E, March 11, 1876. New Company D was organized July 16, 1884, and new Company C was organized June 3, 1885. The regiment performed duty during the Astor rivis in 1849. April 21, 1861, the regiment entered the United States service for three months; July 12, took part in a skirmish near Martinsburgh, and July 15, near Bunker's Hill, W. Va. ; August 5, 1861, it was mustered out of service at New York city. May 27, 1862, the regiment again entered the United States service for three months, during which they were engaged in the defense of Harper's Ferry, and were present at the surrender, although their service expired August 27, 1862, having volunteered to remain in service until October 15, 1862; September 16, the regiment was paroled; October 8, it was mustered out, and January 11, 1863, declared exchanged. June 20, 1863, the regiment re-entered the service of the United States for thirty days, serving in Pennsylvania and Maryland, and in suppressing the draft riots at New York city; it was mustered out by companies between July 20 and 25; but remained in the service of the State until September, 1863. The regiment was on duty during the Orange riots in July, 1871; during the railroad riots in July, 1877; during the switchmen's strike at Buffalo, in August, 1892, and at Brooklyn during the motormen's strike in January, 1895.

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	ıy.		SBRVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Borr
Colonel. McCoskry Butt, Nov. 20, 1896 <i>Lieutenant-Colonel.</i> Robert Woodward Leonard, Dec. 18, 1896.		Adjutant, 162d N. Y. Vols., Sept 15, 1862; Major, June 14, 1863 resigned, Feb. 5, 1864; Breve Licutenant-Colonel, U. S. Vols.	<ul> <li>Private, 6th Separate Co., Nov. 12, 1880; transferred to Co. K, 7th Regt., Jan. 30, 1883; Second Lieutenant, Co. E, 12th Regt., Feb. 27, 1885; First Lieutenant, Co. D, Oct. 28, 1885; resigned. Nov. 14, 1887; Private, Co. K, 7th Regt., March 24, 1888; First Lieutenant and Commissary of Subsistence, 12th Regt., Feb. 9, 1891; Lieutenant-Colonel, Feb. 27, 1893; Colonel, Nov. 20, 1896.</li> <li>Private, Co. B, 7th Regt., May 7, 1860; until entry into volunteer service; Adjutant, 4th Regt., Nov. 17, 1865; Major, April 18, 1867; Brevet Lieutenant-Colonel, Dec. 10, 1867; First Lieutenant-Colonel, Jec. 10, 1867; First Lieutenant-Colonel and Assistant Adjutant-General, Cavalry Brigade, Jan. 2, 1869; Lieutenant-Colonel and Assistant Adjutant-General, Cavalry Brigade, Jan. 26, 1870; Supernumerary, Nov. 22, 1878; Lieutenant-Colonel and Assistant Adjutant-General, 1st Brigade, Oct. 6, 1887; resigned Oct. 2, 1889; Major, 12th Regt., Jan. 6, 1890; Lieutenant-Colonel, Dec. 10, 190; 12th Regt., Jan. 6, 1890; Lieutenant-Colonel, Dec. 18, 1896.</li> </ul>	m1.

	'ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born
<i>Majors.</i> Charles Stew <b>a</b> rt Burns, May 15, 1893		Private, Co. C., 79th N. Y. Vols., May 3, 1861; discharged on ac- count of wounds, Dec. 7, 1862; Private, Co. E, 76th Regt., Pa. Vols., Oct., 1864; discharged as First Sergeant, July 18, 1865.	Jan. 5, 1870; First Lieutenant, June 13, 1870; Captain, Co. B. Dec. 6, 1872; Major, 12th Regt.	
Washington Content, Jan. 22, 1897.	•••••		<ul> <li>Private, Co. A, 12th Regt., Nov. 15, 1880; Corporal, Dec 16, 1880; Sergeant, Jan. 21, 1881;</li> <li>Second Lieutenant, ('o. H, Sept. 6, 1881; First Lieutenant, March 14, 1882; Captain, March 27, 1883; Major, 12th Regt., Jan. 22, 1897.</li> </ul>	
Regimental Adjutant — Captain. Jonathan Mayhew Wainwright, May 22, 1896.		••••	Second Lieutenant, Co. E, 12th Regt., March 29, 1889; Regimental Adjutant, First Lieutenant, 12th Regt., July 17, 1891; Captain, May 22, 1896.	N. Y.
Battalion Adjutants — First Lieu- tenants. Henry Schieffelin Clark, Jan. 11, 1893.		·····	Private, Co. K, 7th Regt., March 10, 1880; Cor- poral, Nov. 9, 1881; Sergeant, Dec. 17, 1884; honorably discharged, April 1, 1891; First Lieu- tenaut, Co. D, 12th Regt., Jan. 11, 1893; Adju- tant, 12th Regt., May 25, 1893, with original rank.	

## INFANTRY - TWELFTH REGIMENT - (Continued).

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Charles Elliott Warren, April 30, 1895.	•	<ul> <li>Private, Co. İ, 7th Regt., Nov. 1, 1883; Corporal, N. Y. March 6, 1888; discharged, July 19, 1890; Sec- ond Lientenant, Co. A, 12th Regt., June 2, 1890; First Lieutenant, April 28, 1891; resigned, March 7, 1893; Adjutant, 12th Regt., April 30, 1895.</li> </ul>
Regimental Quartermaster — Cap- tain.		
Francis Townsend Underhill, June 11, 1896.		Assistant in Quartermaster General's Depart-N.Y. ment, May 22, 1895; assigned to duly as Quartermaster, 12th Regt.; Regimental Quar- master, 12th Regt., June 11, 1896.
Battalion Quartermasters — First		
Lieutenants. Daniel Sidney Appleton, Nov. 21, 1895.		Second Lieutenant, Co. B. 12th Regt., Nov. 24, N. Y. 1882; First Lieutenant, Dec. 28, 1883; honor- ably discharged, Dec. 20, 1887; Battalion Quartermaster, 12th Regt., Nov. 21, 1895.
Newbold Morris, Dec. 16, 1895		Private, Co. K, 7th Regt., Dec. 15, 1886; Second N. Y.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	Lieutenant, Co. F., 12th Regt., April 16, 1891; First Lieutenant, Nov. 17, 1892; Adjutant, 12th Regt., May 25, 1893, with original rank; hon- orably discharged, April 24, 1895; Bautalion Quartermaster, 12th Regt., Dec. 16, 1895.
Commissary of Subsistence—First Lieutenant.		
Frederic Chichester Thomas, June 18, 1897.	•	Private, Co. I, 7th Regt., Sept. 4, 1876; honor- N. Y. ably discharged, Sept. 7, 1881; Commissary of Subsistence, 12th Regt., June 18, 1897.
Inspectors of Rifle Practice—Captain. Schuyler Schieffelin, March 25, 1895.		Private, Co. K, 7th Regt., June 10, 1889; Com-N. J. missary of Subsistence, 12th Regt., April 24, 1893; Inspector of Rifle Practice, March 25, 1895.

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	ny.		SERVICE.	[
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
First Lieutenant. Stephen Seguine Johnson, Jan. 23, 1896.		·····	Private, Co. E, 7th Regt., March 25, 1890; Second Licutonant, Co. B, 12th Regt, Dec. 11, 1894; Inspector of Rifle Practice, 12th Regt., Jan. 23, 1896.	
Surgeon-Major. Walter Eyre Lambert, March 6, 1894.		· · · · · · · · · · · · · · · · · · ·	Assistant Surgeon, 12th Regt., June 5, 1893; Sur- geon, March 6, 1894.	S. C.
Assistant Surgeons-Captains. Morton Roberts Peck, May 12, 1894.			Assistant Surgeon, 12th Regt., May 12, 1894	Conn.
George Gray Ward, Jr., March 23, 1895.			Private, Co. B, 7th Regt., Oct. 30, 1886 honor- ably discharged, April 17, 1894; Assistant Sur- geon, 12th Regt., March 23, 1895.	
Chaplain—Captain. Roderick Terry, March 18, 1889			Chaplain, 12th Regt., March 18, 1889	N. Y.
Captains. Charles Jacob Seiter, May 7, 1890.	С		Private, 12th Regt., Auc. 10, 1877; Corporal, Sept. 23, 1878; dropped; Private, Co. D, 12th Regt., July 16, 1884; First Sergeant, July 25, 1884; Second Lientenant, July 29, 1889; Cap- tain, Co. C, May 7, 1890.	
James Watson Gerard, Jr., March 20, 1893.	F		<ul> <li>Second Lieutenant, Co. F, 12th Regt., Jan. 15, 1886; First Lieutenant, March 10, 1887; resigned, July 18, 1888; Captain, Co. F, 12th Regt., March 20, 1893.</li> </ul>	

George Rathbone Dyer, May 2, 1893.	G	 Private, Co. K, 7th Regt., June 10, 1889; Second R I. Lieutenant, Co. G, 12th Regt., May 16, 1892; First Lieutenant, March 7, 1893; Captain, May 2, 1893.
Charles Albert Smylie, May 29, 1893.	В	Private, Co. G, 23d Regt., May 10, 1876; First N. Y. Lieutenant, 47th Regt., June 4, 1878; resigned, June 8, 1881; Second Lieutenant, Co. B, 12th Regt., March 17, 1893; Captain, May 29, 1893.
John Reginald Blake, June 5, 1893.	ĸ	Private, Co. I, 7th Regt., June 17, 1889; Second Conu. Lientenant, Co. H, 12th Regt., Dec. 30, 1890; First Lieutenant, April 21, 1891; Captain, Co. K, June 5, 1893.
Thomas Denny Jr., Aug. 10, 1893	I	 Second Lieutenant, Co. F, 12th Regt., Jan. 20, R. I. 1893; First Lieutenant, June 5, 1893: trans- ferred to Co. H, July 18, 1893; Captain, Co. I, Aug. 10, 1893.
William Francis Judson, July 30, 1895.	E	 Private, Troop A, Feb. 14, 1890; Second Lieu-Pa. tenant, Co. E, 12th Regt., Nov. 6, 1891; First Lieuteuant, Feb. 23, 1894; Captain, July 30, 1895.
Ernest Rollin Tilton, Nov. 20, 1896.	A	 Private, Troop A, April 2, 1889; Corporal, April 5, N. Y. 1889; Sergeant, Oct. 1, 1889; Second Lieuten- ant, Co. A, 12th Regt. Nov. 30, 1891; First Lieu- tenant, March 20, 1893; Captaia, Nov. 20, 1896.
David Banks, Jr., March 12, 1897	н	 Private, Co. K, 7th Regt., Dec. 18, 1888; Second N. Y. Lieutenant, Co. D, 12th Regt., June 9, 1893; First Lieutenant, Co. H, 12th Regt., May 14, 1894; Captain, March 12, 1897.
First Lieutenants. Charles W. Smith, Jr., May 26, 1892.	I	Private, Co. I, 7th Regt., Nov. 27, 1886; Second N. Y. Lieutenant, Co. I, 12th Regt., Oct. 29, 1891; First Lieutenant, May 26, 1892.

INFANTRY — TWELFTH REGIMENT — (Continued).

	μŋγ.	SERVICE.		
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Samuel Schieffelin Stebbins, June 2, 1893.	В	· · · · · · · · · · · · · · · · · · ·	Private, 7th Regt., May 30, 1890; First Lieuten- ant, Co. B, 12th Regt., June 2, 1893.	N. Y.
Frederick Charles Harriman, June 24, 1893.	G		Private, Co. K. 7th Regt., Oct. 29, 1889; Second Lieutenant, Co. G, 12th Regt., May 12, 1893; First Lieutenant, June 24, 1893.	N. Y.
Thomas William Huston, Dec, 20, 1893.	С		<ul> <li>Private, Co. D, 12th Regt., Feb. 29, 1888; Corporal, Feb. 17, 1890; Sergeant, Dec. 1, 1890; reduced to ranks for transfer to Co. C, Feb. 8, 1892; Sergeaut, Feb. 15, 1892; Second Lieutenant, Oct. 26, 1892; First Lieutenant, Dec. 20, 1893.</li> </ul>	
Renè Amèdèe de Russy, June 20, 1895.	D		Private, Co. D, 12th Regt., Sept. 26, 1893; Quar- termaster-Sergeant. Oct. 2, 1893; Second Lieu- tenant, March 25, 1895; First Lieutenant, June 20, 1895.	
William Edward Downs, Dec. 18, 1896.	Е		Private, Co E, 12th Regt., April 29, 1889; Cor- poral, March 17, 1890; Sergeant, Aug. 4, 1892; Sergeant-Major, 12th Regt., May 29, 1893; Second Lieutenaut, Co. E, Feb. 26, 1896; First Lieutenant, Dec. 18, 1896.	
Albertson Van Zo Post, April 23, 1897.	н		Private, Troop A, April 2, 1889; dropped, May 16, 1890; Second Lieutenant, Co. H, 121h Regt., March 25, 1895; First Lieutenant, April 23, 1897.	

Frederick Montgomery Vermilye, April 23, 1897.	A	Private, Troop A, Aug. 26, 1889; Corporal, Sept. N. Y. 29, 1892; honorably discharged, Sept. 4, 1894; Second Licutenant, Co. A, 12th Regt., Dec. 18, 1896; First Lieutenant, April 23, 1897.	
Michael Patrick O'Connor, May 28, 1897.	K	Private, Co. A, 7(h Regt., Sept. 19, 1890; Second S. C. Lieutenant, Co. K, 12th Regt., Feb. 18, 1895; First Lieutenant, May 28, 1897.	•
Second Lieutenants. Washington Tyson Romaine, June 20, 1895.	C	Private. Co. K, 7th Regt., May 30, 1889; honor-N. Y. ably discharged, June 12, 1894; Second Lieu- tenant, Co. C, 12th Regt., June 20, 1895.	
Thomas Charles Buek, July 1, 1896.	F	Private, Co. F, 12th Regt., July 7, 1894; Corporal, N. Y. May 17, 1895; Second Lieutenant, July 1, 1896.	ŀ
Nelson Beardsley Burr, April 23, 1897.	I	Second Lieutenant, Co. I, 12th Regt., April 23, N. Y. 1897.	•
Arthur Amory, Jr., May 28, 1897	В	Private, First Corps Cadets, Mass., 1889 to 1892; Mass Second Lientenant, Co. B, 12th Regt., May 28, 1897.	۱.
Peter Stuyvesant Pillot, June 18 1897.	, н	Cadet, U. S. Naval Academy, Sept. Second Lieutenant, 12th Regt., June 18, 1897 N. Y 7, 1887, to March 4, 1889.	•
Joseph Nicholas Early, Sept. 8 1897.	, к	Private, Co. G, 7th Regt., Sept. 13, 1893; Second N. Y. Lieutenant, Co. K, 12th Regt., Sept. 8, 1897.	•

#### INFANTRY — (Continued).

#### THIRTEENTH REGIMENT --- (Ten Companies).

#### (Second Brigade.)

#### Armory, corner Sumner and Jefferson avenues, Brooklyn.

This regiment was organized July 5, 1847; there were changes in the organization a few years later; again in April, 1859, and in 1860. The regiment was in the service of the United States for three months, April 23, 1861, and was mustered out August 6, 1861; again, from May 28 to September 12, 1862, and, for the third time, from June 20 to July 20, 1863, for thirty days; it was in the State service during the draft riots, July and August, 1863; the Orange riots, July 12, 1871; the railroad riots, July, 1877; the switchmen's strike at Buffalo, August, 1892, the quarantine disturbances at Fire Island, September, 1892; and the motormen's strike, January, 1895.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Compa	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Colonel. William LeRoy Watson, May 4, 1895. Lieutenant-Colonel.		Vols., August 20, 1862 ; Sergeant,		}
Charles Harris Luscomb, May 22, 1895.	•••••		Private, Co. D, 22d Regt., June 13, 1877; trans- ferred to Co. H, Nov., 1878; Corporal, Dec. 30, 1878; Sergeant, April 1, 1880; First Lieutenant, Dec. 20, 1880; resigned, Feb. 14, 1883; Captain, Co. K, 13th Regt., June 21, 1888; Major, 13th Regt., May 16, 1893; Lieutenant-Colonel, May 22, 1895.	

ANNUAL Report  $\mathbf{OF}$ THE Adjutant-General.

Majors. George G. Cochran, Oct. 25, 1892	 Second Lieutenant, Co. I, 13th Regt., June 4, 1886; N. Y. First Lieutenant, May 6, 1887; Captain, Jan. 16, 1888; Major, 13th Regt., Oct. 25, 1892.
George D. Russell, Jan. 20, 1896	 Private. 49th Regt., May 27, 1867; Corporal, June Mass. 22, 1874; discharged, June 30, 1875; Second Lieutenant, Co. C, 32d Regt., August 12, 1887; Captain, Oct. 12, 1888; Captain, Co. C, 13th Regt., with original rank, July 22, 1890; Major, 13th Regt., Jan. 20, 1896.
William Clarke Řoe, May 22, 1896 Battalion Adjutants—First Lieu-	 Private, Co. D, 7th Regt., Oct. 31, 1894; First N. Y. Lieutenant, Co. D, 47th Regt., June 11, 1886; transferred to Co. E, June 14, 1887; transferred to Co. B, 13th Regt., April 18, 1889; honorably discharged, Nov. 11, 1892; Regimental Adju- tant; First Lieutenant, 13th Regt., Sept. 16, 1895; Captain, May 22, 1896.
tenants. Arthur Southard Pierson, Sept. 26, 1893.	Private, Co. K, 13th Regt., March 15, 1888; Cor- poral, Oct, 25, 1888; Sergeant, Nov. 20, 1890; First Sergeant, June 4, 1891; honorably dis- charged, Ang. 29, 1893; Adjutant, 13th Regt., Sept. 26, 1893.
William Henry Van Kleeck, Jr., Nov. 11, 1895.	 Private, Co. H, 7th Regt., April 3, 1883; Second N. Y. Lientenant, Co. B, 13th Regt., June 25, 1894; Battalion Adjutant, 13th Regt., Nov. 11, 1895.
Regimental Quartermaster — Captain. Charles Werner, May 22, 1896	Private, 13th Regt., Oct. 4, 1878; Quartermaster-N. Y. Sergeant, Co. H, June 8, 1880; Regimental Quartermaster-Sergeant, June 3, 1881; First Lieutenant and Quartermaster, April 15, 1885; honorably discharged, Nov. 17, 1886; Regi- mental Quartermaster; First Lieutenant, 13th Regt., Jan. 16, 1888; Captain, May 22, 1896.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born
Battalion Quartermaster—First Lieutenant. Samuel Porter Hopkins, Dec. 16, 1895.			Private, Co. B, 13th Regt., March 15, 1893; trans- ferred to Co. E, as Corporal, Jan 23, 1894; Color Bearer, 13th Regt., Oct. 16, 1894; Battal- ion Quartermaster, Dec. 16, 1895.	
Commissary of Subsistence—First Lieutenant. Jero A. Wernberg, Feb. 6, 1888			Second Lieutenaut, Co. C, 13th Regt., Feb. 19, 1880; First Lieutenant and Commissary of Sub- sistence, 13th Regt., Oct. 22, 1880; resigned, June 28, 1883; Commissary of Subsistence, 13th Regt., Feb. 6, 1888.	
Inspectors of Rifle Practice—Caplain. Washington Irving Taylor, March 23, 1894.	•••••	· · · · · · · · · · · · · · · · · · ·	Second Lieutenant, Co. D, 13th Regt., Dec. 17, 1889; First Lieutenant, Co. I. June 11, 1890; transferred to Co. E, Dec. 13, 1893; Captain, March 23, 1894; Inspector of Rifle Practice, July 27, 1897, with original rank.	
First Lieutenant. Chomas Grant Austin, Oct. 21, 1895.	•••••		<ul> <li>Private, Co. G, 13th Regt., Dec. 1, 1879; honorably discharged, Aug. 1, 1889; Private, Co. G, 13th Regt., May 4, 1891; Sergeant, Oct. 15, 1891; honorably discharged, Nov. 17, 1892;</li> <li>Priv te, Co. G, 13th Regt., Sept. 11, 1894; inspector of Rifle Practice, 13th Regt., Oct. 21, 1895.</li> </ul>	N. Y.
Surgeon—Major ohn A. Cochran, May 24, 1888			Captain and Assistant Surgeon, 13th Regt., Jan. 23, 1888; Surgeon, May 24, 1888.	N. Y,

INFANTRY — THIRTEENTH REGIMENT — (Continued).

	Assistant Surgeons-Captains. Arthur R. Jarrett, June 7, 1888			Private, Co. E, 13th Regt., Nov. 7, 1871; honor- ably discharged, Oct. 13, 1879; Private Co. G, 13th Regt., Feb. 2, 1883; Assistant Surgeon, 13th Regt., June 7, 1888.
	Henry Pelonze de Forest, Sept. 1893.	5,		Assistant Surgeon, 13th Regt., Sept. 5, 1893 N. Y.
G	Chaplain — Captain. Adolphus Julius Frederick Be rends, Nov. 25, 1895.	h-	 	Chaplain, 13th Regt., Nov. 25, 1895
	Attached—Captains. William Kerby, Sept. 5, 1894 (da of assignment).	te		Musician, Co. K, 14th Regt., Sept., 1873; trans. N. Y. ferred to Co. C, 23d Regt., Sept. 17, 1876; Second Lieutenant, Co. E, 13th Regt., Oct. 27, 1880; First Lieutenant, June 17, 1881; Captain, May 22, 1885; rendered supernumerary, May 17, 1892; assigned to duty as Inspector of Rifle Praetice, 13th Regt., Sept. 5, 1894; relieved from duty as Inspector of Rifle Practice, August 13, 1895, and assigned to general duty with Regt., now acting as Battalion Quartermaster.
	John August Henry Dressel, Au 13, 1895 (date of assignment).	g		Private, Co. D, 22d Regt., Feb. 27, 1877; N. Y. Quartermaster-Sergeant, Oct. 27, 1879; dis charged, Dec. 18, 1882; Private Co. H, 13th Regt., Feb. 18, 1885; discharged, March 26, 1886; Secoud Lieutenant, Co. K, 71st Regt., May 19, 1886; Captain, Co. F, March 30. 1887; Captain, Co. H, May 22, 1890, with original rank; rendered supernumerary, May 17, 1892; assigned to duty as Captain, Co. E, 13th Regt., Feb. 16, 1893; relieved and returned to super- numerary list, March 22, 1893; assigned to duty with 13th Regt., Aug. 13, 1895.

	ny.		SERVICE.	-
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captains. John T. Jennings, Dec. 23, 1892	В		Private, Co. B, 13th Regt., April 29, 1878; Cor- poral, July 20, 1880; Sergeant, Oct. 25, 1880; Second Lieutenant, Jan. 16, 1882; First Lieu- tenant, March 24, 1884; discharged, May 29,	
			1888; re-enlisted, April 25, 1889; discharged, May 5, 1890; Second Lieutenant, Co. B, 13th Regt., June 27, 1892; Captain, Dec. 23, 1892.	
George Washington Rodgers, June 6, 1893.	к	······	<ul> <li>Private, Co. H, 23d Regt., Sept. 4, 1883; Corporal, Oct. 24, 1884; Sergeant, June 15, 1887;</li> <li>Second Lieutenant, Co. K, 13th Regt., July 13, 1888; First Lieutenant, March 5, 1890; Captain, June 6, 1893.</li> </ul>	
William Addison Turpin, Dec. 29, 1893.	I		Private, 1st Separate Company, May 19, 1890; First Sergeaut, August 11, 1890; First Lieuten- ant, March 5, 1891; resigned, May 4, 1892; First Lieutenant, Co. B, 13th Regt., Aug. 31, 1893; Captain, Co. I, Dec. 29, 1893.	
Harry Adelbert Williams, March 23, 1894.	G		Private, Co. G, 13th Regt., July 26, 1878; Cor- poral, Dec. 2, 1878; Sergeant, Dec. 1, 1879; Private, Oct. 26, 1883; First Sergeant, May 16, 1884; Sergeant-Major, 13th Regt., Oct. 18, 1888; Second Lieutenant, Co. G, April 10, 1891; honorably discharged, Jan. 18, 1893; Captain, Co. G, 13th Regt., March 23, 1894.	

INFANTRY — THIRTEENTH REGIMENT — (Continued).

William Knisely Van O'Linda, Oct. 29, 1894.	Η	Private, Co. F, 23d Regt., Feb. 7, 1888; honor-N. Y. ably discharged, May 22, 1893; Private, Co. E, 13th Regt., May 22, 1893; Corporal, June 21, 1893; transferred to Co. H, as Private, July 1, 1893; Sørgeant, July 1, 1893; First Lieuten- ant, July 14, 1893; Captain, Oct. 29, 1894.
George William Cowen, May 20, 1895.	F	Private, Co. F, 13th Regt., Aug. 4, 1885; Cor-N. Y. poral, Dec. 6, 1887; Sergeant, March 6, 1889; First Sergeant, May 6, 1891; Second Lieuten- ant, Feb. 25, 1892; First Lieutenant, Sept. 7, 1893; Captain, May 20, 1895.
Sydney Grant, Sept. 23, 1895	D	Private, Co. D, 13th Regt., Aug. 2, 1881; Cor-Ill. poral, Oct. 3, 1882; Quartermaster-Sergeant, April 17, 1885; honorably discharged, Nov. 22, 1888; re-enlisted, Nov. 22, 1888; Captain, Sept. 23, 1895.
John A. Anderson, March 9, 1896	C	<ul> <li>Private, Co. G, 23d Regt., Oct. 10, 1879; Cor poral, April 1, 1881; Sergeant Standard Bearer, 23d Regt., May 25, 1885; discharged, Feb. 8, 1886; Second Lieutenant, Co. C, 13th Regt., June 21, 1888; First Lieutenant, Oct. 31, 1889; Captain, March 9, 1896.</li> </ul>
First Lieutenants. James W. Stewart, March 31, 1892.	A	Private, Co. A, 13th Regt., April 17, 1888; Cor- poral, Nov. 4, 1889; Sergeant, Aug. 7, 1890; First Lieutenant, March 31, 1892.
Edward James Reilly, Jan. 17, 1893.	D	

	ny.		SERVICE,	D
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Timothy, Joseph Hooley, Sept. 11, 1893.	ĸ		Private, Co. K,13th Regt., Sept. 26, 1882; Cor- poral, Feb. 15, 1884; Sergeant, Jan. 3, 1887; discharged, March 22, 1888; re-enlisted, same day; Sergeant, April 12, 1888; First Sergeant, June 26, 1890; Second Lieutenant, May 4, 1891; First Lieutenant, Sept. 11, 1893.	
Samuel Ferguson Fahnestock, Dec. 29, 1893.	I		Private, Co. I, 13th Regt., June 26, 1885; Corporal, April 15, 1887; Sergeant, June 14, 1888; First Sergeant, May 16, 1893; First Lieutenant, Dec. 29, 1893.	
Clarence Wilbur Smith, May 21, 1894.	В		Private, Co. G. 13th Regt., Nov. 19, 1885; Corporal, Oct. 6, 1890; honorably discharged, Sept 22, 1892; Private, Co. A, 13th Regt., June 5 1893. Corporal, Feb. 6, 1894; First Lieuten ant, Co. B, May 21, 1894.	-
James Thurston Ashley, Dec. 17, 1894.	G		<ul> <li>Private, Co, H, 13th Regt., Nov. 14, 1884; Corporal, Jan. 19, 1888; Sergeant, June 18, 1891 transferred to Co. I, as Private, May 23, 1892 and warranted as Sergeant with rank from June 18, 1891; honorably discharged, April 4, 1893 Private, Co. I, 13th Regt., Feb. 2, 1894; Firs Lieutenant, Co. G, Dec. 17, 1894.</li> </ul>	; e

## INFANTRY — THIRTEENTH REGIMENT — (Continued).

Theodore William Budelmann, Sept. 9, 1895.	F	[	<ul> <li>Private, Co. F, 13th Regt., Aug. 31, 1883; Cor-IN. J. poral, July 3, 1885; Sergeant, Dec. 6, 1887; honorably discharged, Oct 28, 1890; re-enlisted, Nov. 12, 1891; Sergeant, Dec. 22, 1891; honorably discharged, Dec. 13, 1892; re-enlisted, July 3, 1894; First Sergeant, Sept. 19, 1894; First Lieutenant, Sept. 9, 1895.</li> </ul>	
Frank C. Murphy, April 13, 1896	C		Private, Co. C, 13th Regt., July 28, 1885; Cor- poral, Dec. 2, 1886; reduced to ranks at own request, Nov., 1889; Sergeant, March 1, 1890; Second Lieutenant, June 4, 1894; First Lieu- tenant, April 13, 1896.	
Joseph Henry Yauch, June 22, 1896.	Η		<ul> <li>Private, Co. H, 13th Regt., Dec. 4, 1882; Cor-N. Y. poral, April 25, 18-5; Sergeaut, Sept. 26, 1887; First Sergeant, Feb. 13, 1890; honorably discharged, June 5, 1890; Private, Co. H, June 19, 1890; Sergeant, June 19, 1890; returned to ranks at consolidation of Cos. H and I, and honorably discharged as Private, Co. I, April 4, 1893; First Lieutenant, Co. H, 13th Regt., June 22, 1896.</li> </ul>	
Second Lieutenants. George Henry Kemp, Oct. 24, 1893	G		Private, Co. D, 71st Regt., Aug. 6, 1885; Corporal, Eng. June 12, 1890; Sergeant, Nov. 12, 1891; honor- abiv discharged, Feb. 12, 1892; Private, Co. G, 13th Regt., March 3, 1892; Second Lieutenant, Oct. 24, 1893.	
George Le Baron Turton, Nov. 6, 1893.	K		Private, Co. K, 13th Regt., April 10, 1889: Cor- poral, June 4, 1891; Sergeant, March 7, 1892; Second Lieutenant, Nov. 6, 1893.	
John George Torborg, Jan. 20, 1896.	Е		Private, Co. E. 13th Regt., July 11, 1893; Cor- poral, June 27, 1894; Sergeant, Dec. 19, 1894; Second Lieutenant, Jap. 20, 1896.	

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Thomas D. Croffut, Feb. 3, 1896	В		Private, Co. H, 22d Regt., Aug. 13, 1873; Company Quartermaster-Sergeant, April 6, 1883; honor- ably discharged, Aug. 20, 1884; Second Lieu- tenant, Co. B, 13th Regt., Feb. 3, 1896.	.]
James Lynch, Jr., April 13, 1896	I		Private, Co. B, 13th Regt., Oct, 17, 1893; trans- ferred to Co. I, Feb. 6, 1894; Corporal, Dec. 27, 1894; Sergeant, Oct. 22, 1895; Second Lieu- tenant, April 13, 1896.	j.
Charles Oliver Dewey, Dec. 6, 1897.	D		Private, Co. F, 2d Regt., N. G. N. J., June 16, 1890; dropped, owing to removal, May 22, 1892; Private, 20th Separate Company, N. G. N. Y., March 3, 1892; transferred to 1st Separate Company, March 6, 1894; transferred to Co. D, 13th Regt., Jan. 20, 1897; Corporal, Feb. 9, 1897; Second Lieutenant, Dec. 6, 1897.	
Walter D. Graham, Dec. 20, 1897	F		Private, Co. F, 13th Regt., Dec. 3, 1889; Cor- poral, Nov. 25, 1890; Sergeant, Nov. 21, 1893; First Sergeant, Nov. 20, 1895; Second Lieuten- ant, Dec. 20, 1897.	-

### INFANTRY - THIRTEENTH REGIMENT - (Continued).

#### INFANTRY — (Continued).

#### FOURTEENTH REGIMENT --- (Ten Companies).

#### (Second Brigade.)

#### Armory, Eighth avenue and Fifteenth street, Brooklyn.

This regiment was organized in 1847; it entered the service of the United States for three years in May, June and July, 1861; June 1, 1864, those entitled to discharges were mustered out and the re-enlisted men and recruits transferred to the Fifth New York Volunteers. During this service the regiment was also known as the Eighty-fourth New York Volunteers, and participated in the following engagements; First Bull Run; Binn's Hill; Falmouth; Cedar Mountain; Rappahannock Station; Beverly Ford; Sulphur Springs; Gainesville; Groveton; Manassas Plains; Fredericksburg; South Mountain; Antietam; Port Royal; Fitzhugh Crossing; Chancellorsville; Seminary Hill; Gettysburg; Mine Run; Wilderness; Laurel Hill; Spottsylvania Court House. The Regiment was in service during the quarantine disturbances at Fire Island, September, 1892, and the motormen's strike, January 1895.

Lieutenant-Colonel.			
Ardolph Loges Kline, May 4,	1895	Private, 14th Regt., May 24, 1876; Corporal, N. J.	
		Sept. 13, 1878; Quartermaster-Sergeant, Dec. 1, 1881; Second Lieutenant, Jan. 23, 1882; First Lieutenant, March 16, 1885; Adjutant	
Majors.		14th Regt., with original rank, Feb. 11, 1892; Major, August 23, 1893; Lieutenant Colonel, May 4, 1895.	
Bennett H. Tobey, Feb. 18,	1895	Private, Co. I, 14th Regt., Feb, 26, 1890; Cor- N. Y.	
		poral, April 21, 1890; Second Lieutenant, June 18, 1890; First Lieutenant, Feb. 19, 1891; Cap- tain, Co. H, Aug. 30, 1892; Major, 14th Regt., Feb. 18, 1895.	
Edmund Harmon Mitchell, I 1 <del>39</del> 7.	Dec. 13,	Private, 51st N. Y. Vols., April 25, 1862; aerved one year. Private, Co. D, 37th Regt., Dec. 6, 1867; Cor- N. Y. 14, 1870; transferred to Co. A, 14th Regt., Feb. 14, 1870; transferred to Co. E, May 17, 1872; Captain, Feb. 12, 1873; discharged, Jan. 30, 1879; Captain, Co. E, 14th Regt., Dec. 21, 1891; Major, 14th Regt., Dec. 13, 1897.	

OFFICIAL REGISTER.

	ny.	·	SERVICE.	Born.
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Regimental Adjutant—Captain. John W. Nutt, May 22, 1896			Private, Co. I, 14th Regt., Aug. 11, 1875; Second Lieutenant. July 26, 1876; Captain, June 7, 1878; honorably discharged, April 21, 1881; Regimental Adjutant, First Lieutenant, 14th Regt., Oct. 29, 1894; Captain, May 22, 1896.	
Battalion Adjutants—First Lieuten- ants. David P. Hevry, Aug. 19, 1895			<ul> <li>Private, Co. C, 1st Regt., State Guard of North Carolina, Nov. 1879; Regt., disbanded, Oct. 31, 1882; Private, Co. D, 32d Regt., April 24, 1891; Corporal, June 17, 1891; Sergeant. Oct. 7, 1891; discharged by disbandment, May 26, 1892; Second Lieutenant, 14th Regt., Oct. 18, 1892; Battalion Adjutant, Aug, 19, 1895.</li> </ul>	
William Charles Riefenstahl, Dec. 2, 1895.		· · · · · · · · · · · · · · · · · · ·	<ul> <li>Private, Co. F, 14th Regt., Nov. 28, 1884; Corporal, Nov. 15, 1887; honorably discharged,</li> <li>May 26, 1890; re-enlisted, Nov. 23, 1891; First Sergeant, Dec. 14, 1891; Commissary Sergeant, 14th Regt., March 13, 1893; Sergeant-Major, Oct. 23, 1893; Second Lieutenant, Co. F, March 1, 1894; Battalion Adjutant, 14th Regt., Dec. 2, 1895.</li> </ul>	

### INFANTRY - FOURTEENTH REGIMENT - (Continued).

Regimental Quartermaster - Captain. Frederick Harper Stevenson, July			Private, Co. A. 14th Regt., Dec. 13, 1883; Cor-N. Y.
26, 1897.			poral, July 17, 1884; Sergeant, Oct. 11, 1886; First Sergeant, July 5, 1888; Quartermaster- Sergeant, 14th Regt., Jan. 11, 1892; First Lieu- tenant, Co. D, Dec. 17, 1894; Battalion Quar- termaster, Aug. 19, 1895, with original rank; Regimental Quartermaster, July 26, 1897.
		•	
Battalion Quartermaster — First Lieutenant.			Private, 14th Regt., April 2, 1873; Second Lieu-Eng.
Hassell Nutt, Sept. 11, 1893			tenant, June 17, 1874; First Lieutenant, Co. I, May 26, 1876; Adjutant, May 1, 1885; Comuis- sary of Subsistence, Oct. 13, 1886, with original rank; Captain, Co. D, Oct. 10, 1887; resigned, Jan. 26, 1893; Adjutant, Sept. 11, 1893; Bat- talion Quartermaster, Sept. 17, 1895, with original rank.
Commissary of Subsistence – First Lieutenant.	х. 		
George Redmond Jeunings, May 28, 1894.			<ul> <li>Private, Co. E, 14th Regt., March 6, 1885; Quar-IN. Y. termaster-Sergeant, March 23, 1885; honorably discharged, Feb. 9, 1891; Second Licutenant, 14th Regt., Dec. 14, 1892; Commissary of Subsistence, 14th Regt., May 28, 1894.</li> </ul>
Inspectors of Rifle Practice—Captain. John J. Dixon, Jan. 10, 1884		Private, 144th N. Y. Vols., May 18 1862; Corporal, July 17, 1862 honorably discharged, Aug. 25 1865.	<ul> <li>Private, 14th Regt., Feb. 10, 1866; Corporal, N. Y.</li> <li>March 14, 1866; First Sergeant. June 5, 1866;</li> <li>Second Lientenant. March 24, 1873; First Lieutenant, May 15, 1878; Captain Co. A. Jan. 10, 1884; Inspector of Rifle Practice, 14th Regt., with original rank, March 30, 1892.</li> </ul>

	Dy.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
First Lieutenant. Alfred E. Steers, Oct. 14, 1895 Surgeon — Major.			Second Lieutenant, Co. K, 14th Regt., Sept. 27, 1886; First Lieutenant, Nov. 15, 1886; resigned, June 6, 1888; First Lieutenant, Co. B, 14th Regt., April 16, 1889; Captain, Co. G, 32d Regt., May 15, 1890; Major, 32d Regt., Jan. 7, 1891; resigned, March 17, 1892; Private, Co. H, 13th Regt., May 19, 1892; Inspector of Rifle Practice, 13th Regt., March 14, 1893; resigned, Aug. 14, 1894; Inspector of Rifle Practice, 14th Regt., Oct. 14, 1895.	
John Lincoln Macumber, June 18, 1897. Chaplain - Captain.	•••••	•••••	Assistant Surgeon, 14th Regt., Oct. 23, 1893; Surgeon, June 18, 1897.	Ohio.
James Oliver Wilson, July 16, 1894. Captains.		•••••	Chaplain, 14th Regt., July 16, 1894	ш.
William C. Noble, March 29, 1892	A	 	<ul> <li>Private, Co. A, 14th Regt., May 12, 1876; Ordnance Sergeant, 14th Regt., Oct. 4, 1878; Sergeant-Major, 65th Regt., Jan. 14, 1880; taken up from dropped in Co. A, 14th Kegt., Dec. 15, 1881; Sergeant, Feb. 13, 1882; First Sergeant, May 26, 1884; Sergeant-Major, 14th Regt., Oct. 20, 1886; Second Lieutenant, Co. A, Jan. 5, 1888; Captain, March 29, 1892.</li> </ul>	
Thomas Heape Avery, Aug. 28, 1893.	С		Private, Co. I, 14th Regt., March 18, 1890; Ser- geant, June 30, 1890; Second Lieutenant, May 13, 1891; First Lieutenant, Co. B, April 26, 1892; Captain, Co. C, Aug. 28, 1893,	N. Y.

INFANTRY --- FOURTEENTH REGIMENT --- (Continued).

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Adjutant-General.

Charles Allen Andrews, Jan. 10, 1894	K		Private, 3d Battery, Dec. 17, 1888; Second Lien-N. Y. tenant, Co. F, 47th Regt., May 5, 1×90; First Lieutenant, Dec. 14, 1891; resigned, March 2,
			1891; First Lieutenant, Co. A, 14th Regt., June 9, 1892; Captain, Co. K, Jan. 10, 1894.
William Lewis Garcia, April 2, 1894.	D		Private, Co. E, 14th Regt., May 14, 1886; Cor-N. Y. poral, May 4, 1888; Sergeant, Nov. 9, 1888;
			First Sergeant, Feb. 17, 1890; Commissary Sergeant, 14th Regt., Feb. 11, 1892; First Lieu- tenant, Co. D. 14th Regt., Jan. 20, 1893; Cap- tain, April 2, 1894.
John Henry Foote, June 3, 1895	В		Private, Co. B, 14th Regt., Feb. 11, 1885; Quar-N. Y. termaster-Sergeant. Feb 16, 1888; First Ser-
		•	geant, Feb. 1, 1889; Sergeant-Major, 14th Regt., Dec. 14, 1891; Adjutaut, Sept. 18, 1893; Captain, Co. B, June 3, 1895.
John F. Carroll, July 15, 1895	F		Second Lieutenant, Co. F, 32d Regiment., Dec. N. Y. 17, 1891; transferred to Co. E, 13th Regt., May 17, 1892; honorably discharged, March 21, 1894; First Lieutenant, Co. F, 14th Regt., May
			21, 1894; Captain, July 15, 1895.
Joseph Richard Kenrick Barlow, Nov. 18, 1895.	I	······	Private, 23d Regt., Dec. 17, 1872; Second Lieu- tenant, 14th Regt., March 28, 1878; First Lieu- tenant, Sept. 11, 1878; Captain, March 22,
			1880; discharged, April 22, 1891; First Lien- tenant, Co. F, 13th Regt., Sept. 24, 1891; Adjutant, 13th Regt., May 31, 1893, with
			original rank; Captain, Co. F. Sept. 7, 1893; honorably discharged, Sept. 12, 1894; Captain, Co. I, 14th Regt., Nov. 18, 1895.

INFANTRY — FOURTEENTH REGIMENT — (Continued).

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Frank Elbridge Sweet, Dec. 21, 1896.	Н		<ul> <li>Private. Co. K, 23d Regt., Jan. 2, 1879; Corporal, June 2, 1881; returned to ranks at own request. Oct. 2, 1881; dropped Oct. 9, 1882; taken up Oct. 31, 1883; dropped, Dec. 24, 1883; taken up Sept. 13, 1886; Corporal, Feb. 2, 1893; Second Lieutenant, Co. B, 14th Regt., July 8, 1895; First Lieutenant, Co. H, 14th Regt., Feb. 17, 1896; Captain, Dec. 21, 1896.</li> </ul>	
Carl Leonard Holmberg, June 21, 1897.	G		<ul> <li>Private, Co. G, 14th Regt., July 20, 1883; Corporal, March 11, 1886; Sergeant, Jan. 9, 1889;</li> <li>First Sergeant, Jan. 13, 1890; Second Lieutenant, Feb. 8, 1892; First Lieutenant, Jan. 31, 1893; Captain, June 21, 1897.</li> </ul>	
First Lieutenants. Charles W. Bridges, Dec. 3, 1888	K		<ul> <li>Private, Co. K, 14th Regt., Jan. 14, 1878; Corporal, Dec. 12, 1879; Sergeant, Jan. 3, 1881;</li> <li>First Sergeant, Oct. 21, 1881; discharged, Jan. 7, 1884; re-enlisted Feb. 4, 1886; First Sergeant, May 3, 1886; discharged, March 7, 1887; Second Lieutenant, Oct. 17, 1887; First Lieutenant, Dec. 3, 1889.</li> </ul>	
Patrick F. McLoughlin, May 20, 1892.	Е		Private, Co. K, 14th Regt., March 10, 1886; Second Lieutenant, Co. E, July 16, 1888; First Lieutenant, May 20, 1892.	

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ADJUTANT-GENERAL.

James Howe, August 30, 1892	B	Private, 32d Regt., May 3, 1889; Corporal, April Ire. 4, 1890; Second Lieutenant, October 17, 1890; Supernumerary, May 26, 1892; First Lieuten- ant, Co. H, 14th Regt., Aug. 30, 1892; trans- ferred to Co. B, Dec. 17, 1895.
Harry Van Cott Bell, Jan. 19, 1894	F	 Private, Co. E, 7th Regt., Oct. 18, 1892; Second N. Y. Lieutenant, Co. B 14th Regt., Aug. 25, 1893; First Lieutenant, Jan. 19, 1894; transferred to Co. F, Nov. 14, 1895.
Philip Elsdon Wingate, Nov. 12, 1894	A	Private, Co. B, 14th Regt., Jan. 19, 1892; Cor-Mass. poral, Dec. 1, 1892; Sergeant, Dec. 20, 1893; Commissary Sergeant, 14th Regt., Jan. 15, 1894; Sergeant-Major, April 23, 1894; First Lieutenant, Co. A, 14th Regt., Nov. 12, 1894.
John Patrick McNamara, July 15, 1895.	С	 Private, Co. C, 14th Regt., Oct. 10, 1873; Ser- geant, Sept. 21, 1878; First Sergeant, Jan. 31, 1887; Second Lieutenant, Feb. 10, 1890; First Lieutenant, July 15, 1895.
John Joseph Bergen, Nov. 11, 1895.	<b>I</b>	Private, Co. K. 14th Regt., Feb., 25, 1885; Cor-N. Y. poral, Dec. 7, 1885; Sergeant, April 1, 1889; honorably discharged, Oct. 20, 1890; Private, Co. I, 14th Regt., Dec. 3, 1890; Sergeant. March 9, 1891; First Sergeant, Sept. 30, 1891; Second Lientenant, July 16, 1894; First Lieutenant, Nov. 11, 1895.
Bernard Matthew Wagner, April 19, 1897.	D	 Private, Co. B, 71st Regt., Jan. 22, 1895; Second Switz Lieutenant, Co. D, 14th Regt., March 16, 1896; First Lieutenant, April 19, 1897.

INFANTRY — FOURTEENTH REGIMENT — (Continued).

NAME ODADE AND DARE OF FRIEND	tny.		Service.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Second Lieutenants. Joseph Bryan Beatty, Aug. 12, 1895.	K		<ul> <li>Private, Co. H, 8th Regt., May 13, 1878; Corporal, July 19, 1880; Sergeant, May 23, 1881; First Sergeant, June 26, 1882; honorably discharged, Nov. 20, 1883; Private, Co. I, 14th Regt., Oct. 29, 1894; Commissary Sergeant, 14th Regt., Oct. 29, 1894; Second Lieutenant, Co. A, Aug. 12, 1895; transferred to Co. K, Dec. 16, 1895.</li> </ul>	
Edward Denton Raymond, Nov. 25, 1895.	С		Private, 15th Separate Company, March, 1891; transferred to 14th Regt., Dec. 18, 1894; Hos- pital Steward, 14th Regt., Dec. 18, 1894; Sec- ond Lieutenant, Co. C, Nov. 25, 1895.	
Homer Cecil Croscup, April 19, 1897.	н	· · · · · · · · · · · · · · · · · · ·	Private, Co. C, 23d Regt., Feb. 15, 1892; Cor- poral, Nov. 18, 1895; Second Lieutenant, Co. H, 14th Regt., April 19, 1897;	N
Timothy Francis Donovan, July 12, 1897.	в		Private, Co. B, 14th Regt., April 19, 1892; Corporal, June 17, 1895; Sergeant, July 2, 1896; Quartermaster-Sergeant, Nov. 2, 1896; Bat- talion Quartermaster-Sergeant, Jan. 25, 1897; Second Lieutenant, July 12, 1897.	N. Y.

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Adjutant-General.

Charles Hamilton, Dec. 13, 1897....

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Private, Co. G, 14th Regt., Nov. 10, 1884; Ser-Swed. geant, April 26, 1886; First Sergeant March, 1887; honorably discharged, Dec. 9, 1889; Private, Co. G, 14th Regt., June 9, 1890; honorably discharged, June 27, 1892; Private, Co. K, 14th Regt., Aug. 20, 1892; Corporal, May 22, 1893; transferred to Co. G, March 12, 1894, as Private; Corporal, March 12, 1894; First Sergeant, June 29, 1896; Second Lieutenant, Dec. 13, 1897.

#### TWENTY-SECOND REGIMENT --- (Ten Companies).

#### (First Brigade.)

#### Armory, Western Boulevard and Sixty-eight street, New York city.

This regiment was organized in April, 1861; it entered the United States service, May 28, 1862, for three months, and was mustered out September 5, 1862, having been stationed at Washington D. C., and later, forming part of the garrison at Harper's Ferry, Va. June 18, 1863, it was again mustered in the service of the United States for thirty days, and was mustered out July 24, 1863, having during the service taken part in the engagements at Sporting Hill and Carlisle, Pa., June 30, and July 1, 1863. In 1867, the regiment took up rifle practice as part of its drill, and in 1871 it established for itself a rifle range and system of practice, which was in 1873 adopted by the National Rifle Association. Company G was disbanded March 22, 1878, and new Company G organized April 30, 1879. Company F was disbanded October 10, 1890, and reorganized January 8, 1891. Company I was disbanded October 10, 1890, and new Company I organized October 6, 1892. The regiment has performed duty for the State at the draft riots in July, 1863; the Orange Brooklyn, January, 1895.

	any.		SERVICE.	
NAME, GRADE AND DATE OF RANK	Сотраг	In the Armies of the United States or of Foreign States.	, In the National Guard.	Born.
Colonel. Franklin Bartlett, July 6, 1896 Lieutenant-Colonel. William Vinton King, April 21, 1890.		Private, <b>2</b> 2d Regt., N. G. S. N. Y., from May 28 to Sept. 5, 1862.	<ul> <li>First Lieutenant, Co. E, 9th Regt., April 4, 1884; Captain, Co. D, 22d Regt., Dec. 4, 1888; Major, 22d Regt., March 23, 18⁹¹; Colonel, July 6, 1896.</li> <li>Private, Co. B, 22d Regt., May 28, 1862; dis- charged, Sept. 5, 1862; First Lieutenant, 12th Regt., April 1, 1879: Captain, Nov. 28, 1881; transferred to Co. B, 22d Regt., May 7, 1883; Major, 22d Regt., Nov. 19, 1888; Lieutenant- Colonel, April 21, 1890.</li> </ul>	N. Y.

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George Francis Demarest, Sept. 10, 1895.	<b>,</b>	Private Co. A, 22d Regt., Feb., 1873; Corporal, N. Y. March 19, 1874; Sergeant, Sept. 28, 1874.; Sec- ond Lieutenant, June 1, 1876; Captain, March 11, 1878; discharged, Oct. 12, 1880; Captain, Co. G, Nov. 3, 1884; Major, 22d Regt., Sept 10, 1895.
<ul> <li>Nathaniel Blunt Thurston, July 28, 1896.</li> <li>Regimental Adjutant—Captain. Stephen Fowler Hart, May 22, 1896.</li> </ul>		Private, Co. E, 22d Regt., Aug. 6, 1877; Corporal, N. Y. April 3, 1878; First Sergeant, Feb. 20, 1879; Second Lieutenant, Feb. 11, 1880; First Lien- tenant, April 6, 1880; Captain, Dec. 20, 1886; Major, 22d Regt., July 28, 1896.
Battalion Adjutants—First Lieuten- ants.		Private, Co. G, 22d Regt., Nov. 1, 1880; Corporal, N. Y. June 19, 1882; Sergeant, Feb. 28, 1883; Left General Guide, 22d Regt., March 28, 1884; Ser- geant-Major, Oct. 30, 1885; Regimental Adju- tant, First Lientenant, Jan. 12, 1891; Captain, May 22, 1896.
Harry Hayden Treadwell, March 10, 1890.	/	 Private, Co. B, 22d Regt., May 14, 1877; Corporal, N. Y. April 18, 1879; Sergeant, Dec. 12, 1881; First Sergeant, Nov. 23, 1885; Second Lieutenant, April 8, 1889; First Lientenant, March 10, 1890; Adjutant, 22d Regt., May 25, 1893, with original rank.
Robert Joseph Daly, Dec. 18, 1890		 Private, Co. K. 22d Regt., Oct. 4, 1881; Sergeant, Ire. Jan. 17, 1883; First Sergeant, Dec. 28, 1885; Second Lieutenant, April 8, 1886; First Lieu- tenant, Dec. 18, 1890; Adjutant, 22d Regt., May 25, 1893, with original rank.
Regimental Quartermaster—Captain. William Francis Carey, May 22, 1896.		Private, Co. E, 22d Regt., Oct. 19, 1881; dropped N. Y. on account of removal from the State, Nov. 30, 1885; Regimental Quartermaster, First Lieuten- ant, 22d Regt., May 8, 1893; Captain, May 22, 1896.

INFANTRY - TWENTY-SECOND REGIMENT - (Continued).

	ay.		Service.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Battalion Quartermasters—First Lieutenants. Henry Sherman Sternberger, July 22, 1895.			Private, Co. E, 22d Regt., June 7, 1889: honor- ably discharged, June 11, 1894; Battalion Quar- termaster, 22d Regt., July 22, 1895.	N. Y.
Frederick Charles Ringer, Oct. 29, 1896.		·	Private, Co. B, 22d Regt., Oct. 7, 1878; Corporal, Dec. 12, 1881; Sergeant, May 3, 1886; honorably discharged, Feb. 1, 1890; re-enlisted, July 10, 1891; Sergeant, July 5, 1892; First Sergeant, June 10, 1893; Second Lieutenant, Feb. 19,	
Inspectors of Rifle Practice—Captain. Clement Frederick Kross, Oct. 8, 1897.			<ul> <li>1894; Battalion Quartermaster, Oct. 29, 1896.</li> <li>Private, Co. I, 13th Regt., May 5, 1884; Corporal, Nov. 14, 1884; transferred as private to Co. B, 22d Regt., July 15, 1885; Corporal, Nov. 23, 1885; Left General Guide, 22d Regt., Jan. 17, 1888; houorably discharged, May 30, 1890; Private, Co B, 22d Regt., April 25, 1892; First</li> </ul>	
Thursd T Surday and			Sergeant, July 2, 1892; First Lientenant, June 1, 1893; Inspector of Rifle Practice, 22d Regt., Jan. 28, 1897, with original rank; Captain, Oct. 8, 1897.	
First Lieutenant. Charles Edward Asteu, Nov. 13, 1893.			Private, Co. C, 22d Regt., Feb. 18, 1884; Cor- poral, June 22, 1885; Sergeant, May 4, 1887; First Sergeant, Nov. 17, 1890; Second Lieuten- ant, March 11, 1892; First Lieutenant, Nov. 13, 1893; Inspector of Rifle Practice, 22d Regt., Nov. 17, 1897, with original rank.	

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Surgeon—Major. Bennett Sheldon Beach, Sept. 6, 1892.			Assistant Surgeon, 22d Regt., Feb. 1, 1892; Sur- geon, Sept. 6, 1892.	Conn.
Assistant Surgeons-Captains. George Albert Tuttle, Oct. 31, 1892.			Assistant Surgeon, 22d Regt., Oct. 31, 1892	Mass.
Harry Eugene Stafford, May 8, 1893.			Assistant Surgeon, 22d Regt., May 8, 1893	Ohio.
Chaplain—Captain. William N. Dunnell, April 15, 1874.		·····	Chaplain, 22d Regt., April 15, 1874	N. Y.
Captains. William Beard Smith, Dec. 9, 1890.	F		<ul> <li>Private, Co. E, 22d Regt., June 7, 1875; Sergeant, Feb. 26, 1877; First Sergeant, Feb. 18, 1880. Second Lieutenant, Oct. 20, 1880; First Lieutenant and Adjutant, 22d Regt., Sept. 8. 1886; Captain, Co. F, Dec. 9, 1890.</li> </ul>	1 · · · · ·
John Nelson Borland, June 2, 1893.	K		Private, First Corps Cadets, M. V. Mil., from Feb. 14, 1878, to Jan. 14, 1880; Second Lieutenant, Co. I, 12th Regt., Oct. 10, 1889; First Lieuten ant, Sept. 25, 1890; Captain, June 11, 1891; Captain, Co. K, 22d Regt., June 2, 1893.	
John Gustavus Renatus Lilliendahl, April 16, 1895.	С		<ul> <li>Private, Co. E, 22d Regt., May 5, 1880; Corporal, Jan. 19, 1881; Sergeant, Sept. 12, 1881;</li> <li>First Lieutenant, Co. I, Oct. 12, 1885; Captain, Co. C, Jan. 25, 1888; honorably discharged, Aug. 24, 1893; Captain, Co. C, 22d Regt., April 16, 1895.</li> </ul>	
Walter Bryant Hotchkin, June 5, 1895.	I		Private, Co. E, 22d Regt., Feb. 4, 1884; Corporal, Dec. 28, 1885; Sergeant, May 17, 1886; First Sergeant, June 10, 1887; Second Lieutenant, Jan. 23, 1889; First Lieutenant, Feb. 14, 1894; Captain, Co. I, June 5, 1895.	

	υy.	SERVICE.	SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Frank Mortimer Anderson, Oct. 30, 1895.	D		Private, Co. D, 22d Regt., Oct. 28, 1881; Corporal, March 23, 1885; discharged, June 13, 1887; re- enlisted April 8, 1889; Sergeant, Jan. 13, 1890; Second Lieutenant, Feb. 2, 1892; Captain, Oct. 30, 1895.	
Daniel James Murphy, Nov. 7, 1895.	A		Private, Co. B, 22d Regt., June 9, 1884; Corporal, May 3, 1886; Sergeant, June 3, 1889; Sergeant- Major, 22d Regt., May 25, 1891; Second Lieu- tenant, Co. A, May 14, 1894; Captain, Nov. 7, 1895.	
Frank Isherwood, Dec. 2, 1895	н		Private, Co. H, 22d Regt., Jan. 15, 1891; Quarter- master-Sergeant, May 15, 1891; Sergeant, July 23, 1893; Second Lieutenant, Sept. 10, 1894; Captain, Dec. 2, 1895.	
Edwin Winthrop Dayton, Jan. 3, 1896.	G		<ul> <li>Private, Co. G, 22d Regt., April 21, 1884; Corporal, May 25, 1885; Sergeant, April 1, 1886;</li> <li>First Sergeant, Sept. 20, 1887; First Lieutenant, April 9, 1888; honorably discharged, Oct. 6, 1892; First Lieutenant, Co. G, 22d Regt., Feb. 26, 1894; Captain, Jan. 3, 1896.</li> </ul>	
Matthew Morgan Miles, Aug. 28, 1896.	Е		<ul> <li>Private, Co. E, 22d Regt., Jan. 16, 1884; Corporal, Dec. 28, 1885; Sergeant, Sept. 15, 1886;</li> <li>First Sergeant, Jan. 28, 1889; Second Lieutenant, Feb 28, 1894; First Lieutenant, June 12, 1895; Captain, Aug, 28, 1896.</li> </ul>	

## INFANTRY -- TWENTY-SECOND REGIMENT -- (Continued).

First Lieutenants. Walter Scott Bennett, Dec. 9, 1890.	F		Private, Co. F, 22d Regt., Sept. 20, 1875; Cor- poral, June 14, 1878; Sergeant, Jan. 21, 1881; First Sergeant, Feb. 20, 1885; First Lieuten- ant, April 6, 1888; Supernumerary by disband- ment, Oct. 10, 1890; First Lieutenant, Co. F (2d), Dec. 9, 1890.	,
James Alexander Bell, June 2, 1891.	D		Private, Co. D. 22d Regt., July 17, 1878; Cor- poral, April 24, 1882; Sergeant, April 6, 1883; First Sergeant, April 15, 1885; Second Lieuten- ant, March 21, 1890; First Lieutenant, June 2, 1891.	
Benjamin Seixas Hart, June 4, 1895.	K		Private, Co. K, 22d Regt., Sept. 8, 1884; Cor- poral, Dec. 1, 1887; Sergeant, Feb. 25, 1889; First Sergeant, March 16, 1891; First Lieuten- ant, June 4, 1895.	
Frank Irving Stott, June 5, 1895	I		Private, 17th Separate Company, June 24, 1890; N. Y. Sergeant, May 30, 1891; transferred to Co. I, 22d Regt., as Private, Dec. 5, 1892; Sergeant, Dec. 19, 1892; Second Lieutenant, May 24, 1893; First Lieutenant, June 5, 1895.	
Samuel Malcolm Phillips, Dec. 2, 1895.	Η		Private, Co. K, 22d Regt., March 14, 1890; Cor- poral, Feb. 19, 1891; Ordnance Sergeant, 22d Regt., Aug. 8, 1892; Sergeant Major, June 19, 1893; First Lieutenant, Co. H, Dec. 2, 1895.	
Louis Frederick Buck, May 29, 1896.	G		Private, Co. G, 22d Regt., Jan. 5, 1885; Cor- poral, Nov. 23, 1888; Sergeant, Sept. 29, 1890; First Sorgeant, Aug. 14, 1893; First Lieuten- ant, May 29, 1896.	
Bloomfield Usher, November 6, 1896.	Е		Private, Co. E, 22d Regt., Dec. 10, 1883; Cor-N. Y. poral, Feb. 25, 1889; Sergeant, Aug. 15, 1892; First Sergeant, March 12, 1894; Second Lieu- tenant, June 20, 1895; First Lieutenant, Nov. 6, 1896.	•

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# OFFICIAL REGISTER.

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	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Rudolph Otto Haubold, March 12, 1897.	В		<ul> <li>Private, Co. H, 22d Regt., April 5, 1889; Quartermaster-Sergeant, Feb. 17, 1890; returned to ranks, May 8, 1891; transferred to Co. B, June 21, 1891; Corporal, Sept. 19, 1892; returned to ranks, Feb. 20, 1893; Corporal, Aug. 21, 1893; honorably discharged, April 16, 1894; Private, Co. B, 22d Regt., Feb. 7. 1896; First Lieutenant, March 12, 1897.</li> </ul>	
Arthur Whiting Rider, June 25, 1897.	A		<ul> <li>Private, 17th Separate Company, Feb. 11, 1890;</li> <li>Corporal, May 30, 1891; Sergeant, Nov. 29, 1892; transferred as Private to Co. I, 22d Regt., Dec. 27, 1892; Corporal, July 5, 1893; Sergeant, Jan. 22, 1894; honorably discharged, March 11, 1895; Private, Co. I, 22d Regt., July 8, 1895; Battalion Sergeant Major, 22d Regt., Feb. 24, 1896; Second Lieutenant, Co. A, Feb. 5, 1897; First Lieutenant, June 25, 1897.</li> </ul>	
Second Lieutenants. David Lowenbein, May 4, 1891	F		Private, Co. F, 22d Regt., Oct. 5, 1880; Corporal Jan. 4, 1884; Sergeant, March 3, 1885; dis- charged by disbandment, Oct. 28, 1890; re- enlisted in new Company F, Dec. 9, 1890; Sergeant, Dec. 22, 1890; Second Lieutenant, May 4, 1891.	
harles Harrison, Jan. 19, 1894	С		Private, Co. C, 22d Regt., Aug. 22, 1890; Cor- poral, Nov. 20, 1891; Second Lieutenant, Jan. 19, 1894.	Fr.

INFANTRY - TWENTY-SECOND REGIMENT --- (Continued).

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 $\mathbf{OF}$ 

THE

Adjutant-General.

Albert Henry Dyett, July 5, 1895 1	 Private, Co. I, 22d Regt., Dec. 12, 1892; Cor-N. Y. poral. Feb. 18, 1895; Second Lieutenant, July 5, 1895.
Robert Gordon Butler, Dec. 27, 1895. D	Private, Co. D. 22d Regt., Aug. 21, 1889; Corporal, Feb. 10, 1891; Sergeant, April 11, 1892; Battalion Sergeant Major, 22d Regt., July 27, 1893; Sergeant-Major, 22d Regt., May 14, 1894; Second Lieutenant, Co. A, 22d Regt., Dec. 27, 1895; transferred to Co. D, Dec. 3, 1896.
Wilhur Francis Barber, April 24, K 1896.	Private, Co. K, 22d Regt., Oct. 19, 1885; Corporal, N. Y. Feb. 25, 1889; Sergeant, Feb. 9, 1891; First Sergeant, June 17, 1895; Second Lieutenant, April 24, 1896.
Henry Gawtry Romaine, June 15, H 1896.	Private, Co. I, 22d Regt., Dec. 12, 1892; Quarter-N. J. master-Sergeant, Oct. 29, 1894; Second Lieu- tenant, Co. H, June 15, 1896.
William Averell Kenny, Nov. 20, E 1896.	Private, Co. E, 22d Regt., Feb.2, 1885; Corporal, Pa. Oct. 8, 1888; Sergeant, Oct. 24, 1893; First Sergeant, June 20, 1895; Second Lieutenaut, Nov. 20, 1896.
Nestell Bovee Doubleday, March 26, G 1897.	Private, Co. E, 22 Regt., March 20, 1891; Cor- poral, March 12, 1894; Quartermaster-Sergrant, June 15, 1896; Second Lieutenant, Co. G, March 26, 1897.
Lonis Alford Hamilton, April 23, B 1897.	Private, Co. B, 22d Regt., Nov. 13, 1893; trans- ferred to Co. E, 7th Regt., March 31, 1896; Second Lieutenant, April 23, 1897.
Walter Burns Porter. Sept. 8, 1897 A	Private, Co. A, 22d Regt., Feb. 16, 1891; Cor- poral, June 26, 1893; Sergeant, July 8, 1895; Second Lieutenant, Sept. 8, 1897.

### TWENTY-THIRD REGIMENT --- (Ten Companies).

#### (Second Brigade.)

## Armory, Bedford and Atlantic avenues. Brooklyn.

The organization of this regiment dates from the 20th of January, 1862, when its irst company (A) was mustered into the State service; the regimental organization was perfected July 14, 1862. It has rendered the State service, as follows: Preserving order at the camp of Spinola's Brigade, at East New York, September 22 to October 4, 1862; draft riots, July, 1863; Orange riot, 1872; labor riots, July, 1877; the switchmen's strike at Buffalo, August, 1892; and the motormen's strike, January, 1895. It was in the service of the United States from June 18 to July 22, 1863.

NAME, GRADE AND DATE OF RANK.	any.	Serv Ce,		1
MANE, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Colonel. Alexis Cutler Smith, Feb. 26, 1894 Lieutenant-Colonel. Ezra De Forest, March 26, 1894			<ul> <li>Private, Co. A, 23d Regt., March 1, 1876; Corporal, Sept. 4, 1878; Sergeant, June 4, 1879; First Sergeant, Co. H, Sept. 4, 1879; First Lieutenant, March 5, 1880; Captain, Co. H, Oct. 16, 1882; Lieutenant-Colonel, 23d Regt., Dec. 5, 1887; Colonel, February 26, 1894.</li> <li>Private, Co. C, 23d Regt., Oct. 19, 1872; Corporal. March 2, 1874; Sergeant, Feb. 28, 1876; First Sergeant, Dec. 4, 1876; First Lieutenant, April 14, 1879; Captain, Jan. 29, 1883; Major, 23d Regt., July 11, 1892; Lieutenant-Colonel, March 26, 1894.</li> </ul>	Сопр.

Majors.	1	
David Kendall Case, Oct. 29, 1834		<ul> <li>Private, Co. K, 23d Regt., April 14, 1881; Cor-N. Y. poral, Oct. 12, 1882; Sergeant, Nov. 15, 1883; First Sergeant, April 3, 1884; Second Lieutenant, Jan. 17, 1887; First Lieutenant, May 14, 1888; Captain, Oct. 8, 1891; Major, 23d Regt., Oct. 29, 1894.</li> </ul>
William Arthur Stokes, Dec. 21, 1896. Regimental-Adjutant — Captain.		<ul> <li>Private, Co. I. 23d Regt., April 18, 1884; Corporal, Oct. 2, 1884; First Sergeant, March 12, 1886; Second Lieutenant, Jan. 31, 1889; Cap. tain, Co. H. July 11, 1890; Major, 23d Regt., Dec. 21, 1896.</li> </ul>
George Albert Wingate, May 22, 1896. Battalion Adjutants — First Lieu- tenants.		<ul> <li>Private, Co. D, 23d Regt., March 18, 1889; Cor-N. Y. poral, Feb. 10, 1890; Sergeant, Dec. 5, 1892; First Sergeant, May 22, 1893; Sergeant-Major, 23d Regt., Sept. 17, 1894; Regimental Adjutant, First Lieutenant, Nov. 11, 1895; Captain, May 22, 1896.</li> </ul>
Jay Freeborn Carlisle, Feb. 3, 1896.		<ul> <li>Private, Co. A, 23d Regt., Nov. 7, 1888; Corporal, N. Y. Jan. 14, 1891; Sergeant, Jan. 11, 1892; First Sergeant, Jan. 30, 1893; Battalion Adjutant, 23d Regt., Feb. 3, 1896.</li> </ul>
John H. Ingraham, Dec. 13, 1897 Regimental Quartermaster—Captain		<ul> <li>Private, Co. H. 23d Regt., Oct. 21, 1887; Cor- poral, Dec. 14, 1888; Sergeant, Oct. 24, 1890;</li> <li>First Sergeant, Feb. 2, 1891; Battalion Ser- geant-Major, 23d Regt., Nov. 25, 1895; Regi- mental Sergeant-Major, May 18, 1896; Battalion Adjutant, Dec. 13, 1897.</li> </ul>
Bleecker Bangs, July 12, 1897		<ul> <li>Private, Co. C, 23d Regt., Feb. 5, 1883; Corporal, N. Y. June 1, 1885; Company Quartermaster-Sergeant, Nov. 1, 1886; Quartermaster-Sergeant, 23d Regt., Jan. 25, 1895; Battalion Quartermaster, Sept. 30, 1895; Regimental Quartermaster, July 12, 1897.</li> </ul>

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born
Battalion Quartermasters — First Lieutenants. Frederick Anstice Horsey, Sept. 30, 1895.			Private, Co. A, 23d Regt., Sept. 30, 1877; dropped April 21, 1879; taken up July 2, 1879; honor- ably discharged Dec. 7, 1885; re-enlisted Feb. 8, 1888; Company Quartermaster-Sergeant, May 15, 1893; Battalion Quartermaster, 23d Regt., Sept. 30, 1895.	•
Thomas Bailey Walker, Sept. 20, 1897. Commissary of Subsistence-First			Private, Co. F, 23d Regt., Jan. 8, 1895; Battalion Quartermaster-Sergeant, 23d Regt., May 18, 1896; Battalion Quartermaster, Sept. 20, 1897.	
Lieutenant. Frederick Wheeler Roe, March 16, 1896.			Private, Co. G, 23d Regt., May 12, 1890; Corporal, March 7, 1892; Battalion Quartermaster-Ser- geant, 23d Regt., Sept. 30, 1895; Commissary of Subsistence, March 16, 1896.	-1
Inspectors of Rifle Practice—Captains. Russell Hoag, Nov. 16, 1896			Private, Co. I, 23d Regt., Feb. 25, 1889; Corporal, March 21, 1892; Inspector of Rifle Practice, First Lieutenant, 23d Regt., Nov. 25, 1895; Captain, Nov. 16, 1896.	
First Lieutenant. George Thomas Musson, Dec. 6, 1897.			Private, Co. K, 23d Regt., June 5, 1873; Corporal, May 5, 1879; Sergeant, June 26, 1882; Inspector of Rifle Practice, 23d Regt., Dec. 6, 1897.	N. F.

## INFANTRY - TWENTY-THIRD REGIMENT - (Continued).

Surgeon-Major.			
William E. Spencer, Nov. 28, 1887	•••••	nital	Co. D, 23d Regt., June 12, 1879; Hos-Pa. Steward, Oct. 24, 1881; Captain and As- t Surgeon, April 26, 1886; Surgeon, Nov. 87.
Assistant Surgeons-Captains. Henry L. Cochran, Nov. 28, 1887		Stewa	Co. A, 23d Regt., Nov. 16, 1881; Hospital N. Y. rd, 23d Regt., May 19, 1886; Assistant on, Nov. 28, 1887.
Charles Dwight Napier, May 15, 1893.	•		Co. A, 23d Regt., Oct. 20, 1886; Assist-N. Y. Irgeon, 23d Regt., May 15, 1893.
Chaplain—Captain. Lindsay Parker, March 19, 1894		Chaplai	n, 23d Regt., March 19, 1894 Ire.
Captains. Britton C. Thorn, March 30, 1886	F	Dec 2 geaut	Co. F, 23d Regt., Oct. 5, 1875; Corporal, N. Y. , 1879; Sergeant, Jan. 10, 1882; First Ser- , June 6, 1882; First Lieutenaut, Nov. 18, Captain, March 30, 1886.
Charles Ransom Silkman, Sept. 12, 1890.	G	Dec.	Co. C, 23d Regt., Feb. 20, 1882; Corporal, N. Y. 18, 1882; Sergeant, June 1, 1885; Second enant, Jan. 18, 1886; First Lieutenant, 1 31, 1890; Captain, Co. G, Sept. 12, 1890.
Walter Penniman Blackman, Sept. 12, 1892.	C	Marci Serge	e, Co. C. 23d Regt., Oct. 2, 1882; Corporal, Vt. 1 10, 1885; Sergeant, Feb. 7, 1886; First ant, April 28, 1890; Second Lieutenant, 10, 1890; Captain, Sept, 12, 1892.
Frederick Adams Wells, Dec. 20, 1893.	В	Nov. Lieut	, Co. B, 23d Regt., Sept. 1, 1875; Corporal, N. Y. 6, 1878; Sergeant, May 2, 1883; Second enant, July 2, 1890; First Lieutenant, 5, 1893: Captain, Dec. 20, 1893.

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	ny.		Service.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States. or of Foreign States.	In the National Guard.	Born.
George Francis Hamlin, March 8, 1894.	I		<ul> <li>Private, Co. K, 23d Regt., Sept. 29, 1881; Corporal Dec. 7, 1882; Private. Oct. 15, 1883; transferred to Co. I, March 12, 1884; First Sergeant, April 15, 1884; Second Lieutenant, Jan. 21, 1886; First Lieutenant, Jan. 17, 1889; Assistant in Department of Rifle Practice, grade of Lieu- tenant-Colonel, June 1, 1892; resigned Nov. 27, 1893; Captain, Co. I, 23d Regt., March 8, 1894.</li> </ul>	
Charles Griswold Todd, Feb. 25, 1895.	K		Private, Co. K, 23d Regt., June 3, 1880; Corporal, Jan. 5, 1882; Sergeant, Nov. 2, 1882; Second Lieutenant, Oct. 16, 1890; First Lieutenant, October 29, 1891; Captain, Feb. 25, 1895.	
Louis Jewett Praeger, Jan. 6, 1896.	A	· · · · · · · · · · · · · · · · · · ·	Private, Co. A, 23d Regt., Feb. 20, 1885; Corporal. March 28, 1888; Sergeant, May 4, 1891; Second Lieutenant, Feb. 10, 1892; First Lieutenant, Sept. 19, 1892; Captain, Jan. 6, 1896.	
Frederick Clement Dennington, Jan. 18, 1897.	н		Private, Co. H, 23d Regt., Oct. 26, 1883; Corporal, Oct. 3, 1884; Sergeant, Jan. 2, 1885; Second Lieutenant, March 28, 1890; First Lieutenant, Oct. 31, 1890; Captain, Jan. 18, 1897.	1
George Lewis Gillon, June 28, 1897.	D		Private, Co. D, 23d Regt., Nov. 16, 1888; Second Lieutenant, Co. I, 14th Regt., June 8, 1892; First Lieutenant, Oct. 17, 1892; Captain, Aug. 21, 1893; Major, 14th Regt., June 3, 1895; Cap- tain, Co. D, 23d Regt., June 28, 1897.	Conn.

## INFANTRY — TWENTY-THIRD REGIMENT — (Continued).

First Lieutenants. Henry De Witt Hamilton, Feb. 5, 1892.	G	Private, Co. I, 23d Regt., March 3, 1884; Corporal, Ill. Oct. 2, 1884; Sergeant, Oct. 12, 1887; Private, Co. G, Feb. 23, 1889; discharged and re-enlisted April 1, 1889; Corporal, July 2, 1889; First Sergeant, Jan. 27, 1890; First Lieutenant, Feb. 5, 1892.
John D. A. Onderdonk, Jan. 31, 1894.	В	 Private, Co. B, 23d Regt., April 19, 1876; Cor- poral, Nov. 7, 1877; First Sergeant, Feb. 5, 1879; Second Lieutenant, May 3, 1893; First Lieutenant, Jan. 31, 1894.
Charles W. Kayser, Feb. 19, 1894	С	Private, Co. C, 23d Regt., March 17, 1884; Cor- poral, Feb. 8, 1886; Sergeant, March 4, 1889; Second Lieutenant, Oct, 31, 1892; First Lieu- tenant, Feb. 19, 1894.
Joseph Talcott Hull, Feb. 25, 1895 .	F	Private, Co. I, 23d Regt., June 11, 1867; Cor- poral, Sept. 30, 1870; Sergeant, March 7, 1871; First Sergeant, Nov. 7, 1871; transferred to Co. F, Oct. 20, 1874; Sergeant, Dec. 1, 1874; honorably discharged, April 23, 1877; Second Lieutenant, Co. F, 23d Regt., March 17, 1885; First Lieutenant, June 7, 1886; Adjutant, 23d Regt., May 30, 1893; honorably discharged, Dec. 28, 1893; First Lieutenant, Co. F, 23d Regt., Feb. 25, 1895.
Edward Herman Barnum, April 15, 1895.	K	<ul> <li>Private, Co. K, 23d Regt., Sept. 7, 1882; Corporal, Dec. 15, 1883; returned to ranks, March 2, 1885; Corporal, Oct. 4, 1888; Sergeant, Oct. 16, 1890; First Sergeant. May 7, 1891; Second Lieutenant, Nov. 19, 1891; First Lieutenant, April 15, 1895.</li> </ul>

NAME, GRADE AND DATE OF RANK.	ny.	SERVICE.		
	Compa	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
De Witt Clinton Weld, Jr., Feb. 3, 1896.	Α		Private, Co. A, 23d Regt., March 8, 1887; Corporal, Oct. 24, 1888; Sergeant, May 13, 1891; First Sergeant, Dec. 30, 1891; Second Lieutenant, Nov. 16, 1892; First Lieutenant, Feb. 3, 1896.	
Frank Iverson Perry, Sept. 21, 1896.	I		<ul> <li>Private, Co. I, 23d Regt., April 16, 1884; Corporal, June 8, 1885; Sergeant March 11, 1889; First Sergeant, Oct. 14, 1890; Second Lieutenant, Oct. 20, 1892; First Lieutenant, Sept. 21, 1896.</li> </ul>	
Walter Walgrove Griffith, Nov. 22, 1897.	D		Private, Co. D, 23d Regt., Sept. 12, 1892; Cor- poral, Feb. 5, 1894; Sergeant, April 15, 1895; Fust Lieutenant, Nov. 22, 1897.	N. Y.
Second Lieutenants. August Teale Morro, Feb. 5, 1892	G		Private, Co. G, 23d Regt., Oct. 2, 1885; Corporal. Jan. 25, 1889; Sergeant, Oct. 25, 1889; Second Lieutenant, Feb. 5, 1892.	N. Y.
George Hanley Taylor, Nov. 21, 1893	F		Private, Co. F, 23d Regt., March 24, 1884; Cor- poral, June 2, 1885; Sergeant, Jan. 6, 1891; Second Lieutenant, Nov. 21, 1893.	N. Y.
Peter Paul Pope, March 21, 1894	В		Private, Co. B, 23d Regt., Aug. 1, 1877; Corporal, Oct. 2, 1878; reduced to ranks at own request, Oct. 23, 1882; Corporal, Sept. 4, 1889; Sergeant, July 2, 1890; First Sergeant, May 20, 1893; Sec- ond Lieutenant, March 21, 1894.	

## INFANTRY - TWENTY-THIRD REGIMENT - (Continued).

William Jewett Travis, May 20,	K	Private, Co. C, 8th Regt., Oct. 6, 1870; Sergeant, N. Y. 1873; Left General Guide, 1874; Hospital,
1895.		Steward, 1875; First Lieutenant, 16th Battalion,
		Feb. 29, 1876; Captain, March 15, 1877; rendered
		F60. 29, 10/0; Capitali, Malei 19, 10/1, 1610 (12)
		supernumerary, Jan. 1, 1882; resigned March 25,
A CONTRACT OF		1886; Private, Co. K, 23d Regt., Nov. 18, 1889;
		Corporal, May 7, 1891; First Sergeant, Jan. 7,
		1892; Second Lieutenant, May 20, 1895.
Carl Gerhard Rasmus, April 20,	A	Private, Co. A, 23d Regt., May 9, 1888; Corporal N. Y.
	n	March 11, 1891; Sergeant, Jan. 16, 1893; Second
1896.		Lieutenant, April 20, 1896.
True 1 Alatan Mantin Oat 10 1906	I	Private, Co. I. 23d Regt., March 3, 1884; Corporal, N. Y.
Frank Adrian Martin, Oct. 19, 1896.		March 19, 1888; Sergeant, Nov. 17, 1890; Second
and the second		Lieutenant, Oct. 19, 1896.
William Downon Oat 10 1896	Ċ	Private, Co. C, 23d Regt., Dec. 19, 1887; Corporal, N. Y.
William Raynor, Oct. 19, 1896	. •	Dec. 2, 1889; Sergeant, Dec. 5, 1892; Second
		Lieutenant, Oct. 19, 1896.
A second s		
George Franklin Stringer, Nov. 22,	D	Private, Co. D, 23d Regt., Oct. 8, 1894; Corporal, Conn.
1897.	2	Dec. 31, 1895; Second Lieutenant, Nov. 22,
1001.		1897.
Caryl Lewis Scofield, Dec. 6, 1897	н	Private, Co. H, 23d Regt., Jan. 22, 1886; Cor-N. Y.
Calyi Lowis Sconola, Doc. o, 1001		poral, May 2, 1891; Sergeant, Jan. 13, 1893;
		First Sergeant, Nov. 25, 1895; Second Lieu-
		tenant, Dec. 6, 1897.

## FORTY-SEVENTH REGIMENT --- (Eight Companies).

#### (Second Brigade.)

## State armory, Marcy avenue and Heyward street, Brooklyn, E. D.

Companies A, B, C, D, E, F, G, H and I were organized in 1862, and Company K in 1872, Company C was disbanded in 1878, and Companies G and H in 1863. A new Company G was organized in 1864, and a new Company H in 1878; the latter was disbanded in 1885. The regiment entered the United States service for three months, May 27, 1862, and was mustered out September 1, 1862; it was re-mustered into service June 17, 1863, and mustered out July 23, 1863, by reason of expiration of term of service. It served the State during the draft riots, July, 1863; railroad riots, July, 1877; the quarantine disturbances at Fire Island, September, 1892, and the motormen's strike, January, 1895.

	any.		Service.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Colonel. John G. Eddy, March 18, 1891			Private, 47th Regt., Nov. 16, 1875; Second Lieu-	N. Y.
Lieutenant-Colonel. William Hepry Hubbell, Aug. 26.			tenant, Oct. 30, 1877; First Lieutenant, Oct. 8, 1878; Adjutant, April 6, 1881; Major, Nov. 19, 1884; Lieutenant-Colonel, April 2, 1890; Col- onel, March 18, 1891.	2 
1891.			<ul> <li>Private, Co. I, 47th Regt., April 10, 1865; Sergeant, Jan. 14, 1867; returned to ranks, 1869; Sergeant, March 2, 1869; Left General Guide, June 18, 1870; Right General Guide, Feb. 14, 1871; returned to ranks, Aug. 14, 1871; First Sergeant, Co. K, Feb. 26, 1872; discharged, March 13, 1878; First Lieutenant and Adjutant, Dec. 10, 1884; Lieutenant-Colonel, Aug. 26, 1891.</li> </ul>	

Majors.	1
William H. Eddy, May 25,	Private, Co. E, 47th Regt., Nov. 16, 1875; Cor- poral, May 9, 1876; Sergeant, Jan. 15, 1878; Second Lieutenant, Co. G, Aug. 5, 1879; First Lieutenant, April 14, 1882; Captain, Co. I, Feb. 4, 1884; Major, 47th Regt., May 25, 1893.
Hewlings H. Quick, Dec. 6, 1893	 Private, Co. I, 13th Regt., Dec. 1, 1880; Sergeant, N. J. Sept. 1, 1882; returned to ranks and transferred
6	to Co. F, 13th Regt., Jan. 5, 1883; Sergeant, Feb. 1, 1883; First Lieutenant, Co. E, 47th Regt., June 9, 1885; Captain, April 12, 1887; Major, 47th Regt., Dec. 6, 1893.
Regimental Adjutant — Captain.	Deivete 47th Deet Oct 9 1970, 1'-1 and 1 M
Walter Frederick Barnes, May 22,	 <ul> <li>Private, 47th Regt., Oct. 2, 1879; discharged, NY. May 25, 1887; Second Lieutenant, 3d Battery, Sept. 26, 1887; Regimental Adjutant, First Lieutenant, 47th Regt., Feb. 24, 1892; Captain, May 22, 1896.</li> </ul>
Battalion Adjutants - First Lieuten-	
ants. Henry Daniel McCutchen, May 25,	 Private, Co. K, 47th Regt., Nov. 5, 1885; Ser-N. Y. geant, Feb. 5, 1886; First Sergeant, June 19, 1889; Second Lieutenant, March 9, 1892; First Lieutenant, May 25, 1892; Adjutant, 47th Regt., April 11, 1894, with original rank.
William Louis Fish, Nov. 9, 1896	 Private, Co. C, 13th Regt., Sept. 17, 1886; Cor- poral, Nov. 15, 1888; Sergeant, Dec. 5, 1889; First Lieutenant, Co. B, 47th Regt., June 23, 1890; Captain, Jan. 11, 1892; Battalion Adju- tent 47th Regt. New 1896
Begimental Quartermaster — Captain. Charles Alexander Chase, May 22,	tant, 47th Regt., Nov. 9, 1896. Private, Co. G, 47th Regt., Dec. 9, 1886; Cor-N. Y. poral, Aug. 29, 1888; General Guide 47th Regt., Nov. 13, 1890; Quartermaster-Sergeant. May 11, 1891; Regimental Quartermaster, First Lieuten- ant, Nov. 8, 1893; Captain, May 22, 1896.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Battalion Quartermasters—First Lieutenants. Iohn James Dixon, Sept. 30, 1895			<ul> <li>Private, Co. F, 47th Regt., Aug. 1, 1882; Corporal, Jan. 25, 1885; honorably discharged, Sept. 16, 1891; re-enlisted in Co. K, Sept. 16, 1891; Left General Guide, 47th Regt., Oct. 26, 1892; Sergeant Major, June 14, 1893; Battalion Quartermaster, Sept. 30, 1895.</li> </ul>	
Henry Darius Cipperly, Oct. 21, 1895.			Private, 7th (now 21st) Sep. Co., Jan. 26, 1877; dropped, March 30, 1880; Private, 47th Regt., March 21, 1895; Commissary Sergeaut, March 27, 1895; Battalion Quartermaster, 47th Regt., Oct. 21, 1895.	
Inspectors of Rifle Practice—Captain. John Francis Henry, Sept. 17, 1894.		· · · · · · · · · · · · · · · · · · ·	Private, Co. A, 23d Regt., Dec. 28, 1885; honor- ably discharged, Feb. 5, 1894; Inspector of Rifle Practice, 47th Regt., Sept. 17, 1894.	Vt.
First Lieutenant. Charles Lyman Gerould, March 14, 1894.			Private, Co. C, 5th Regt., Mass. V. M., Jan. 11 1879; honorably discharged, Jan. 11, 1882; Second Lieutenant, Co. G, 47th Regt., March 22, 1893; First Lieutenant, March 14, 1894; Inspector of Rifle Practice, May 20, 1896, with original rank.	;
Surgeon—Major. Frederick John Jennings Wood, Nov. 23, 1894.		Served seven years as Private in First Kent Rifle Volunteers, Eng.	Assistant Surgeon, 32d Regt., Dec. 26, 1890; Supernumerary, May 26, 1892; Assistant Sur- geon, 47th Regt., May 10, 1893; Surgeon, Nov. 23, 1894.	

INFANTRY - FORTY-SEVENTH REGIMENT - (Continued).

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ANNUAL Report  $\mathbf{OF}$ THE ADJUTANT-GENERAL.

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Assistant Surgeons—Captains.	1	
Henry Wallace, Dec. 21, 1894		Assistant Surgeon, 47th Regt., Dec. 21, 1894 N. Y.
John T. Gibbons, Dec. 21, 1897		Medical Dept. U. S. Navy, 1884; Assistant Surgeon, 47th Regt., Dec. 21, 1897 N. Y. resigned June, 1884.
Captains. Joseph Hart, March 9, 1892	к	<ul> <li>Private, Co. G, 47th Regt., Oct. 21, 1876; Corporal, N. Y.</li> <li>Sept. 11, 1878; Sergeant, Sept. 18, 1879; discharged, Aug. 12, 1885; Private, Co. K. Aug. 26, 1885; Sergeant, Feb. 5, 1886; Second Lieutenant, June 10, 1889; First Lieutenant, Nov. 16, 1891; Captain, March 9, 1892.</li> </ul>
Henry Charles Barthman, Aug. 9, 1893.	I	Private, Co. K, 23d Regt., April 29, 1887; Second N. Y. Lieutenant, Co. I, 32d Regt., Jan. 23, 1890; Second Lieutenant, Co. I, 47th Regt., June 18, 1890, with original rank; First Lieutenant, May 25, 1892; Captain, Aug. 9, 1893.
Hervey Calkin Lyon, Aug. 17, 1893.	A	Private, Co. A, 47th Regt., Feb. 4, 1885; Cor-N. Y. poral, Aug. 5, 1885; Sergeant, April 1, 1886; First Sergeant, June 11, 1890; First Lieuten- ant, June 4, 1891; Captain, Aug. 17, 1893.
Daniel C. Sullivan, March 12, 1894.	E	Private, Co. B, 9th Regt., Oct. 3, 1870; Sergeant, N. Y. 1875; Captain, 47th Regt., April 3, 1878; dis- charged, Sept. 6, 1884; Captain, Co. E, 47th Regt., March 12, 1894.
John Stockton Strouse, March 11, 1895.	D	Private, Co. A, 23d Regt., June 18, 1888; honor- ably discharged, Aug. 14, 1893; First Lieuten- ant, Co. K, 47th Regt., Nov. 5, 1894; Captain, Co. D, March 11, 1895.
Edward James Olden, Jan. 18, 1897.	B	Private, Co. B, 47th Regt., Feb. 25, 1884; Cor- N.Y. poral, June 1, 1885; Sergeant, April 9, 1888; discharged, April 25, 1890; Second Lieutenant, June 23, 1890; First Lieutenant, Feb. 10, 1892; Captain, Jan. 18, 1897.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Thomas Edmund Jackson, Nov. 15, 1897.	G		<ul> <li>Private, Co. D. 47th Regt., Sept. 2, 1885; Corporal, March 28, 1887; Sergeant, Aug. 27, 1888;</li> <li>First Sergeant, Nov. 19, 1889; Second Lieutenant, Co. A, June 4, 1891; First Lieutenant, Oct. 11, 1893; Captain, Co. G, 47th Regt., Nov. 15, 1897.</li> </ul>	
George Clarence Butcher, Dec. 20, 1897.	F		<ul> <li>Private, Co. H, 13th Regt., April 17. 1885; Sergeant, Jan. 17, 1887; returned to ranks at own request, and transferred to Co. C, 13th Regt., Oct. 10, 1888; Corporal, Jan. 31, 1889; returned to ranks at own request Nov. 21, 1889; honorably discharged, April 24, 1890; Second Lieutenant, Co. F, 47th Regt., Dec. 28, 1892; Captain, Dec. 20, 1897.</li> </ul>	
First Lieutenants. George Letcher Bennett, Aug. 25, 1893.	D		<ul> <li>Private, Co. D, 47th Regt., Oct. 18, 1889; Corporal, Feb. 27, 1891; Sergeant, March 26, 1892;</li> <li>Second Lieutenant, Nov. 18, 1892; First Lieutenant, Aug. 25, 1893.</li> </ul>	
Albert Reuben Bridger, Oct. 8, 1894,	Е		Private, Co. E, 47th Regt., Feb. 7, 1888; Cor- peral, May 15, 1888; Sergeant, April 29, 1891; First Lieutenant, Oct. 8, 1894.	
Marchisi Tanner Hardy, April 22, 1895.	к		Second Lieutenant, Co. K, 47th Regt., Nov. 12, 1894; First Lieutenant, April 22, 1895.	N. Y.

## INFANTRY-FORTY-BEVENTH REGIMENT-(Continued).

Edward Wade Rockafellow, March		Private, Co. F, 47th Regt., Feb. 10, 1890; Cor-IN. J,
22, 1897.		poral, April 10, 1895; Second Lieutenaut, Co. B, Oct. 14, 1895; First Lieutenant, March 22, 1897.
John Alois Doremus, Aug. 16, 1897.	Ι	Private, Co. I, 47th Regt., March 4, 1890; Cor. N. Y.
Second Lieutenants.	-	poral, June 23, 1891; Sergeant, Feb. 14, 1894, Second Lieutenant, March 13, 1894; First Lieu- tenant, Aug. 16, 1897.
Ernest Ellsworth Jannicky, March	A	Private, Co. A, 47th Regt., June 3, 1889; Cor- N. Y.
19, 1894.		poral, June 17, 1891; Sørgeant, March 2, 1892; Second Lieutenant, March 19, 1894.
Joseph Leviness Gillman, Aug. 20,	D	Private, Co. A, 23d Regt., April 1, 1891; Second N. Y.
1894.		Lieutenant, Co. D, 47th Regt., Aug. 20, 1894.
Harry Beam Baldwin, July 15, 1895.	Е	Private, Co. B, 13th Regt., May 5, 1884; Corporal, N. Y.
		July 3, 1885; Sergeant, Nov. 22, 1888; honor ably discharged, Feb. 13, 1890; re-enlisted July 21, 1892; honorably discharged, Oct. 31, 1893; Second Lieutenant, Co. E, 47th Regt., July 15, 1895.
Frank Maier, June 15, 1886	K	Private, Co. F, 47th Regt., May 13, 1895; Cor- Pa.
		poral, Feb. 12, 1896; Second Lieutenant, Co. K. June 15, 1896.

#### INFANTRY — (Continued).

#### SIXTY-FIFTH REGIMENT --- (Eight Companies).

#### (Fourth Brigade.)

#### Armory at State Arsenal, on Broadway, Buffalo.

The regiment was organized in 1848. Companies K and I were disbanded, the latter in 1875. A new Company I was organized in 1879, and Company E was consolidated with Company H the same year. In 1880 Company B was consolidated with Company A, and Troop L, cavalry, Eighth Division, was reorganized as a company of infantry and attached to the regiment as Company E. In 1881 Companies D and E were disbanded. A new Company B and a new Company D were organized in 1885. It performed duty for the State in 1849, in quelling a riot; in 1863, during the draft riots; in 1877, during the railroad riots; in 1892, during the switchmen's strike at Buffalo, and at Tonawanda in 1893. It entered the service of the United States, June 19, 1863, and was mustered out July 30, 1863.

	ny.		Service.	1
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States, or of Foreign States.	In the National Guard.	Born.
Colonel. Samuel M. Welch, Jr., Aug. 1, 1887 (Brevet Brigadier-General, Dec. 20, 1894). Lieutenant-Colonel. William Henry Chapin, Jan. 28, 1892.			<ul> <li>First Lieutenant, Co. I, 65th Regt., May 26, 1879; Captain, June 30, 1879; Major, Feb. 22, 1882; Lieutenant-Colonel, Nov. 1, 1883; Colonel, Aug. 1, 1887.</li> <li>First Lieutenant, 65th Regt., March 22, 1880; Adjutant, 74th Regt., Nov. 5, 1881; Major, Aug. 13, 1883; resigned, May 8, 1884; First Lieutenant and Adjutant, 65th Regt., March 22, 1886; Lieutenant-Colonel, Jan. 28, 1892.</li> </ul>	N. Y.

Majors. William T. Parsons, Oct. 27, 1887	 	Second Lieutenant, Co. F, 65th Regt., June 25, N. Y. 1879; Captain, Jan. 7, 1880; Major, 65th Regt., Oct. 27, 1887.
George Jacob Haffa, Nov. 12, 1896 .	 ·····	Captain, Co. A, 65th Regt., March 22, 1887; N. Y. Major, 65th Regt., Nov. 12, 1896.
Regimental Adjutant—Captain. Walter Fairfax Nurzey, May 22, 1896.	 	<ul> <li>Private, Co. C, 74th Regt., March 2, 1877; Sergeant, May 4, 1878; First Sergeant, July 12, 1878; Second Lieutenant, Aug. 15, 1879; First Lieutenant, Jan. 30, 1880; resigned, Jan. 12, 1882; Second Lieutenant, Co. C, 65th Regt., April 12, 1886; First Lieutenant, March 10, 1887; transforred to Co. G, Dec. 4, 1890; Regimental Adjutant, First Lieutenant, 65th Regt., July 1, 1892, with original rank; Captain, May 22, 1896.</li> </ul>
Battalion Adjutants—First Lieutenants. Luther Calvin Holmes, Oct. 21, 1896.	 	Private, Co. F, 65th Regt., May 17, 1892; Cor-N. Y. poral, May 4, 1893; Sergeant, Jan. 13, 1896; Battalion Adjutant, 65th Regt., Oct. 21, 1896.
James Ward Scribner, Dec. 22, 1896.	 	Private, Twenty-fifth Separate Company, May 25, N. Y. 1891; Sergeant, Oct. 24, 1891; First Sergeant, April 21, 1894; Second Lieutenant, May 29, 1896; Battalion Adjutant, 65th Regt., Dec. 22, 1896
Regimental Quartermaster — Captain. Guilford Reed Wilson, June 13, 1894. Battalion Quartermasters — First		First Lieutenant, Co. H, 65th Regt., Feb. 10, N. Y. 1891; Captain, June 13, 1894; Regimental Quartermaster, June 25, 1896, with original rank.
Lieutenants. Ambrose Stark Bixby, July 16, 1895.	 	Second Lieutenant, 65th Regt., April 2, 1889; re-N. Y. signed, Oct. 29, 1890; Battalion Quartermaster, 65th Regt., July 16, 1895.

NAME OBADE AND DAME OF DAME	LDY.		SERVICE.	1
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Frank Melville Chapin, Dec. 4, 1895. Commissary of Subsistence-First Lieutenant.			Second Lieutenant, Co. D, 65th Regt, March 20, 1888; honorably discharged March 15, 1889; Private, Co. F, 65th, Regt., July 15, 1895; Bat- talion Quartermaster-Sergeant, July 15, 1895; Battalion Quartermaster, Dec. 4, 1895.	
James Arthur Jackson, April 10, 1897.			Private, Co. I, 65th Regt., June 1, 1894; Second Lieutenant, Nov. 23, 1894; honorably dis- charged, May 4, 1896; Commissary of Sub- sistence, 65th Regt., April 10, 1897.	N. Y.
Inspectors of Rifle Practice—Captain. Eugene Alfred Smith, March 31, 1890.			<ul> <li>Private, Co. F, 65th Regt., Oct. 15, 1881; Corporal, Dec. 20, 1882; Sergeant, May 1, 1885;</li> <li>First Sergeant, Jan. 9, 1888; Second Lieutenant, Jan. 23, 1888; First Lieutenant, Co. B, Nov.</li> <li>11, 1889; Captain, March 31, 1890; Inspector of Rifle Practice, 65th Regt., Dec. 13, 1895, with original rank.</li> </ul>	
First Lieutenant. Seymour Ponfield White, July 20, 1897. Surgeon — Major.			with original rank. Second Lieutenant, Co. A, 65th Regt., June 24, 1896; Inspector of Rifle Practice, 65th Regt., July 20, 1897.	N. Y.
Albert H. Briggs, April 23, 1883 Assistant Surgeons—Captains. Harry Mead, Dec. 1, 1893		······	<ul> <li>Assistant Surgeon, 65th Regt., Oct. 27, 1879; Captain and Surgeon, June 7, 1881; Surgeon, April 23, 1883.</li> <li>Assistant Surgeon, 65th Regt., Dec. 1, 1893</li> </ul>	

## INFANTRY - SIXTY-FIFTH REGIMENT - (Continued).

Ernest Lewis Ruffner, April 10, 1897.			Assistant Surgeon, Fourth Signal Corps, Oct. 21, Kan.
,_ <b>_</b> ,			1896; Assistant Surgeon, 65th Regt., April 10, 1897.
Chaplain — Captain. Francis Lobdell, Jan. 10, 1889			Chaplain, 65th Regt., Jan. 10, 1889 Coun.
Captains. Charles E. P. Babcock, Nov. 21, 1887.	F		Private, Co. F, 65th Regt, Oct. 4, 1882; Sergeant, N. Y. Feb. 7, 1883; First Sergeant, April 28, 1885; First Lieutenant, March 15, 1886; Captain, Nov. 21, 1887.
Philip Fogarty, Nov. 12, 1890	С		<ul> <li>Private, Co. H, 65th Regt., Nov. 8, 1881; Ser. Ire. geant, Jan. 25, 1882; Second Lieutenant, Co. H, Nov. 13, 1883; First Lieutenant, Nov, 18, 1884; Captain, Co. C, Nov. 12, 1890.</li> </ul>
John David Howland, Dec. 28, 1892.	D	••••••	Second Lieutenant, Co. D, 65th Regt., March 20, Mass. 1889; First Lieutenant, Nov. 27, 1889; Captain, Dec. 28, 1892.
George Alfred Milsom, Feb. 28, 1896.	В		Private, Co. B, 65th Regt., March 23, 1885; Ser- geant, June 23, 1885; First Sergeant, Nov. 28, 1887; Second Lieutenant, Nov. 25, 1889; First Lieutenant, Oct. 20, 1890; Captain, Feb. 28, 1896.
George Henry Damon, Oct. 13, 1896.	н		Private, 25th Separate Co., May 25, 1891; Ser- geant, Oct. 24, 1891; First Sergeant, May 13, 1893; Second Lieutenant, Co. H, 65th Regt., March 6, 1894; First Lieutenant, June 29, 1894; Captain, Oct. 13, 1896.
Henry Adsit Bull, Dec. 31, 1896	A		Second Lieutenant, Co. A, 65th Regt., Dec. 27, N. Y. 1895; First Lieutenant, May 6, 1896; Captain, Dec. 31, 1896.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Arthur Bryant Christey, March 4, 1897.	G		Private, Co. F, 65th Regt., Dec. 1, 1885; First Lieutenant, Co. I, 65th Regt., March 19, 1888; Adjutant, 65th Regt., May 24, 1893, with origi- nal rank; honorably discharged June 11, 1896; Captain, Co. G, 65th Regt., March 4, 1897.	
Henry William Brendel, July 12, 1897. First Lieutenants.	Ι		<ul> <li>Private, Co. D, 74th Regt., April 1, 1878; transferred to Co. I, 65th Regt., Jan. 17, 1882; Sergeant, June 14, 1884; Second Lieutenant, Sept. 15, 1884; discharged Feb. 7, 1888; Private, Co. I, May 26, 1890; Second Lieutenant, Nov. 10, 1891; First Lieutenant, May 16, 1893; Captain, July 12, 1897.</li> </ul>	
Louis Locke Babcock, March 1, 1893.	D	······	Private, Co. G, 65th Regt., Jan., 1890; Corporal, June, 1890; Second Lieutenant, Co. D, Nov. 12, 1890; First Lieutenant, March 1, 1893.	N. Y.
Jesse Hatch Behrends, Feb. 28, 1896.	C		Private, Co. G, 65th Regt., May 24, 1890; Cor- poral, Oct. 20, 1890; Sergeant, March 9, 1891; Second Lieutenant, May 17, 1892; honorably discharged, Sept. 26, 1893; Second Lieutenant, Co. C, 65th Regt., Dec. 27, 1895; First Lieuten- ant, Feb. 28, 1896.	
John Simpson Doorty, May 28, 1896.	B		Private, Co. B, 65th Regt., April 5, 1886; Cor- poral, June 4, 1888; Sergeant, Jan. 17, 1889; First Sergeant, Jan. 25, 1891; First Lioutenant, May 28, 1896.	

## INFANTRY - SIXTY-FIFTH REGIMENT - (Continued).

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Carleton Greene, Nov. 12, 1896	H		Second Lieutenant, Co. H, 65th Regt., July 16, 1895; First Lieutenant, Nov. 12, 1896.	N. Y.
George Harvey Norton, June 5, 1897.	F	·····	Private, Co. F, 65th Regt., Nov. 18, 1889; Cor- poral, Aug. 1, 1890; Sergeant, June 22, 1891; Second Lientenant, Dec. 28, 1895; First Lieu- tenant, June 5, 1897.	N. Y.
Gaius Barrett Rich, Jr., July 20, 1897.	<b>A</b> .	••••	First Lieutenant, 65th Regt., July 20, 1897	N. Y.
Walter Edgar Pagan, Dec. 23, 1897.	I		Private, Co. A, 65th Regt., July 19, 1897; Regi- mental Quartermaster Sergeant, July 19, 1897; First Lieutenant, Co. I, 65th Regt., Dec. 23, 1897.	
Second Lieutenants. Alfred John Erikson, March 27, 1894	D	Served one year in the Second Royal Life Guards, Sweden.	Private, Co. D, 65th Regt, Feb. 27, 1889; Cor- poral, July 9, 1890; Sergeant, Dec. 9, 1891; Second Lieutenant, March 27, 1894.	Swed.
James Porter Fowler, May 28, 1896	G		Private, Co. G, 65th Regt., May 8, 1893; Corporal, April 2, 1894; Sergeant, March 18, 1895; Second Lieutenant, May 28, 1896.	Can.
John Gust Anderson, May 29, 1896	C		Private, Co. D, 65th Regt., Jan. 4, 1887; Corporal, Nov. 21, 1887; Quartermaster-Sergeant, Feb. 10, 1890; honorably discharged, May 23, 1892; re-enlisted Jan. 15, 1896; Second Lieutenant, Co. C, May 29, 1896.	
Nelson True Barrett, Dec. 12, 1896	1		Private, Co. I, 65th Regt., April 3, 1893; Corporal, Jan. 17, 1894; Sergeant, Feb. 11, 1894; Second Lieutenant, Dec. 12, 1896.	N. Y.
Jacob Vanderveer Smeaton, Jan. 16, 1897.	H		Private, 25th Separate Company, May 25, 1891; Corporal, June 14, 1894; honorably discharged May 30, 1896; Second Lieutenant, Co. H, 65th Regt., Jan. 16, 1897.	

INFANTRY — SIXTY-FIFTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	Service.		T
		In the Armies of the United States or of Foreign States.	In the National Guard.	Born,
Louis Henry Eller, June 29, 1897	F		Private, Co. F, 65th Regt., Feb. 16, 1886; Corporal, Jan. 4, 1888; Sergeant, March 17, 1890; First Sergeant, Oct. 19, 1891; Second Lieutenant, June 29, 1897.	
Walter Grant King, June 29, 1897	В		Second Lieutenant, Co. B, 65th Regt., June 29, 1897.	N. Y.
James Francis Nuno, Dec. 15, 1897	A		Second Lieutenant, Co. A, 65th Regt., Dec. 15, 1897.	N. Y.

ANNUAL REPORT OF THE Adjutant-General.

#### SIXTY-NINTH REGIMENT (Eight Companies).

#### (First Brigade.)

#### Armory, Third avenue and Seventh street, New York city.

The Sixty-ninth Regiment was organized October 12, 1851. In 1858 it was reorganized as an artillery regiment, doing duty as infantry. It was mustered in the United States service May 9, 1861, at Washington, D. C., to serve three months, and mustered out **August 3**, 1861, during which service it took part in the actions at Blackburn's Ford and Bull Run. In August, 1861, about 800 men ef this regiment joined the Sixty-ninth New York Volunteers, to serve three years. The regiment was again recruited and re-entered the service of the United States May 26, 1862, to serve three months; it was mustered out of service September 3, 1862. On the return from this service again the major part of the regiment entered the service of the United States for three years as the Sixty-ninth National Guard Artillery or One Hundred and Eighty-second New York Volunteers. The regiment having been reorganized was mustered in the service of the United States for thirty days from June 25 to July 25, 1863. July 6, 1864, it was again mustered in the United States service for three months, and mustered out October 6, 1864. The regiment has rendered the State service during the quarantine riots in 1858, the draft riots, 1863, and the quarantine disturbances in 1892. It was reduced, December 6, 1893, to a battalion of five companies, A, C, D, I and K. The battalion was on duty at Brooklyn during the motormen's strike in January, 1895. New companies The battalion as follows: Company B, June 5, 1894; Company G, June 10, 1895, and Company E, June 11, 1895.

Colonel.		
George Moore Smith, Aug. 9, 1895	• • • • •	Private, Co. B, 7th Regt., N. Y. S. Private, Co. B, 7th Regt., April 20, 1861; First Me.
		Militia, from May 2 to June 3, Sergeant, Sept. 13, 1861; Second Lieutenant, 1861; as First Sergeant and Sec-June 5, 1862; First Lieutenant, June 30, 1864;
		ond Lieutenant, from May 26 to Captain, Co. G, Dec. 31, 1864; Major, 7th Regt.,
		Sept. 5, 1862; as Second Lieuten- April 8, 1870; Lieutenant-Colonel, 7th Regt.,
		ant, from June 17 to July 21, 1863. March 5, 1881; Colonel, 69th Regt., Aug. 9,
		1895.
Lieutenant-Colonel.		Private, Co. G, 69th Regt., June 3, 1867; First Ire.
Edward Duffy, March 25, 1896	• • • • •	Lieutenant, March 14, 1871; Major, Feb. 13,
		1875; honorably discharged, Feb. 7, 1876;
· · · · · · · · · · · · · · · · · · ·		Major, 69th Regt., March 16, 1876; supernumer-
		ary, July 6, 1895; Lieutenant Colonel, 69th Regt., March 25, 1896.
		, <b>Reg.</b> , March 25, 1650.

	ny.		SERVICE.	Born.
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	
Majors. Chomas Francis Lynch, March 21, 1896.			Private, Co. C, 69th Regt., April 2, 1882; Second Lieutenant, Feb. 25, 1889; Captain, Co. K, Sept. 11, 1891; Major, 69th Regt., March 21, 1896.	Ire.
fichael Joseph Spellman, March 23, 1896.			Private, Co. G, 22d Regt., Jan. 17, 1888; Sergeant, July 6, 1891; First Lieutenant, Co. I, 69th Regt., March 24, 1893; Captain Co. G, July 5, 1895 Major, 69th Regt., March 23, 1896.	N. Y.
Regimental Adjutant — Captain. John McClintock, May 22, 1896 Battalion Adjutants—First Lieu-			Private, Co. I, 7th Regt., Oct. 10, 1890; Adjutant, First Lieutenant, 69th Battalion, June 20, 1895; Regimental Adjutant, Captain, 69th Regt., May 22, 1896.	
tenants. Alfred Havens Abeel, March 25, 1896			Private, Co. K, 7th Regt., May 30, 1890; Corporal, Dec. 11, 1893; Battalion Adjutant, 69th Regt., March 25, 1896.	N. Y.
otnam Bradlee Strong. March 12, 1897.	•••••		Private, Co. K, 69th Regt., March 10, 1896; Battalion Quartermaster-Sergeant, 69th Regt., March 19, 1896; Battalion Adjutant, March 12,	
Regimental Quartermaster — Captain. Fhomas Joseph O'Donohue, May 28, 1897.			1897. Served in 7th Regt. from Dec. 31, 1884, to Oct. 20, 1890; Commissary of Subsistence, 69th Regt., June 11, 1896; Regimental Quarter- master, May 28, 1897.	

## INFANTRY --- SIXTY-NINTH REGIMENT --- (Continued).

Battalion Quartermaster—First Lieu- tenant.			
John Augustine Delany, July 31, 1896. Commissary of Subsistence – First		 Private, Co. G, 69th Battalion, June 10, 1895; Company Quartermaster-Sergeant, July 26, 1895; Battalion Quartermaster, 69th Regt., July 31, 1896.	N. Y.
Lieutenant.		Private, Co. H, 7th Regt., Oct. 29, 1886; Cor-	NY
John Archibald Davidson, Dec. 10, 1897.		 poral, June 10, 1889; Sergeant, June 12, 1893; Commissary of Subsistence, 69th Regt., Dec. 10, 1897.	
Inspectors of Rifle Practice—Captain. Irving Kurtz Taylor, March 7, 1896.		 Private, Co. I, 7th Regt., June 6, 1883; honor-	N. Y.
		ably discharged, June 25, 1890; re-enlisted, June 6, 1893; Inspector of Rifle Practice, 69th Regt., March 7, 1896.	
First Lieutenant. Patrick Farrelly, March 26, 1897		 Private, Co. D, 69th Regt., Dec. 16, 1875; Cor-	
		poral, March 1, 1887; Second Lieutenant, June 25, 1877; Inspector of Rifle Practice, 69th Regt., March 26, 1897.	
Surgeon — Major. John Duncan Emmet, Oct. 22, 1895.		 Surgeon, 69th Regt., Oct. 22, 1895	N. Y.
Assistant Surgeon - Captain.		Captain and Assistant Surgeon, 11th Regt., June	NV
George William Collins, May 17 1889.	•••••	30, 1885; Supernumerary, Jan. 14, 1889; Cap- tain and Assistant Surgeon, 69th Regt., May 17, 1889; Supernumerary, Dec. 6, 1893; assigned to duty with 69th Battalion as Assistant Surgeon, Dec. 13, 1893,	
Chaplain — Captain. Bernard Alexander Brady, Oct. 2 1895.	,	 Chaplain, 69th Regt., Oct. 2, 1895	Ire.
Captains. Charles Healy, Jan. 3, 1893	I	 Private, Co. I, 69th Regt., Jan. 11, 1886; Cor- poral, March 17, 1887; Sergeant, April 15, 1888; Second Lieutenant, Feb. 17, 1891; Captain, Jan. 3, 1893.	
	1	1 Uapuan, Jan, 9, 1000.	1

		SERVICE.	Service.	
NAME, GRADE AND DATE OF RANK.	Company.	In the Armies of the United States, or of Foreign States.	In the National Guard.	Born.
John O'Connell, Feb. 14, 1894	C	Private, Co. A, 69th N. Y. Vols., Sept. 27, 1861; re-enlisted in the field; Quartermaster-Sergeant of Regiment, Jan., 1865; dis- charged, June 30, 1865.	geant, Dec. 6, 1880; Second Lieutenant, Dec.	
Edward T. McCrystal, June 11, 1894.	В		<ul> <li>Private, Co. I, 69th Regt., March 25, 1881; Corporal, Sept. 20, 1881; Sergeant, Aug. 13, 1883;</li> <li>Second Lieutenant, Co. K, June 16, 1884; Captain, Co. B, June 11, 1894.</li> </ul>	
<b>John Emmett O'Brien, July 5, 1895.</b>	Е	Private, Co. H, 69th Regt., May 26, 1862, for three months; mus- tered out, Sept. 3, 1862.	<ul> <li>Private, Co. H, 69th Regt., May 26, 1862, to Sept.</li> <li>3, 1862; Second Lieutenant, 95th Regt., N. G.,</li> <li>S. N. Y., Nov. 9, 1863; disbanded, 1866; Private, 69th Regt., June 22, 1875; First Lieutenant, Co. E, Dec. 6, 1880; rendered supernumerary, Dec. 6, 1893; Captain, Co. E, 69th Battalion, July 5, 1895.</li> </ul>	
Michael Lynch, Oct. 16, 1895	A		Private, Co. A. 69th Regt., March 1, 1876; Cor- poral, June 23, 1886; Second Lieutenant, Jan. 25, 1888; Captain, Oct. 16, 1895.	Ire.
<b>Dan</b> iel McCarthy, May 16, 1896	K		Private, Co. K, 69th Regt., Oct. 30, 1885; Cor- poral, June 16, 1886; honorably discharged, Nov. 14, 1890; re-enlisted, April 1, 1892; Cor- poral, May 6, 1892; Sergeant, Jan. 26, 1894; First Lieutenant, July 12, 1894; Captain, May 16, 1896.	

INFANTRY — SIXTY-NINTH REGIMENT — (Continued).

John Edward Duffy, May 16, 1896	G		Private, Co. G, 69th Regt., June 10, 1895; First N. Y. Sergeant, July 24, 1895; First Lieutenant, March 4, 1896; Captain, May 16, 1896.
First Lieutenants. Anthony Jerome Griffin, July 5, 1895.	В		Private, Co. K, 12th Regt., July 12, 1888; Cor-N. Y. poral, April, 1889; Second Lieutenant, May 30, 1891; resigned June 25, 1892; First Lieutenant Co. B, 69th Battalion, July 5, 1895.
Thomas Joseph Quinn, Dec. 16, 1895.	C		Private, Co. C, 69th Regt., July 6, 1891; Company N. Y. Quartermaster-Sergeant, Nov. 17, 1893; Second Lieutenant, Co. C, 69th Battalion, Oct. 30, 1894; First Lieutenant, Co. C, 69th Regt., Dec. 16, 1895.
Patrick Michael Haran, Dec. 16, 1895.	A		Private, Co. A, 69th Regt., April 5, 1892; First Ire. Lieutenant, Dec. 16, 1895.
Patrick Joseph Molohan, Feb. 12, 1896.	1		Private, Co. I, 69th Regt., Aug. 27, 1889; Cor- poral, April 9, 1891; Sergeant, Sept. 25, 1893; First Sergeant, March 13, 1895; First Lieu- tenant, Feb. 12, 1896.
Francis Joseph Keaney, July 9, 1896.	K		Private, Co. K, 69th Regt., Jan. 20, 1888; Cor- poral, Jan. 18, 1892; Sergeant, Co. K, 69th Battalion, Jan. 26, 1894; Second Lieutenant, Oct. 30, 1894; First Lieutenant, July 9, 1896.
Michael John Ryan, July 9, 1896.	Е		Private, Co. I, 69th Regt., March 22, 1889; Cor- poral, April 10, 1891; Sergeant, March 23, 1895; First Lieutenant, Co. E, July 9, 1896.
James Plunket, Oct. 8, 1897	D		Private, Co. D, 69th Regt., May 23, 1895; First N. Y. Lieutenant, October 8, 1897.
James Michael Cronin, Oct. 22, 1897.	G		Private, Co. G, 69th Regt., June 10, 1895; Ser-N. Y. geant, July 22, 1895; First Sergeant, May 4, 1896; First Lieutenant, Oct. 22, 1897.

		SERVICE.		
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Second Lieutenants. William Francis Guilfoyle, Dec. 16, 1895.	A		<ul> <li>Private, Co. A, 69th Regt., Jan. 15, 1888; Corporal, March 2, 1892; honorably discharged, May 31, 1894; Private, Co. A, 69th Battalion, May 31, 1895; Second Lieutenant, Co. A, 69th Regt., Dec. 16, 1895.</li> </ul>	
Daviel Canning Devlin, Feb. 12, 1896.	В	<u></u>	Private, 7th Regt., June 6, 1890; honorably dis- charged, Aug. 15, 1895, Second Lieutenant, Co. B, 69th Regt., Feb. 12, 1896.	N. Y.
John Francis Bolger, July 29, 1896	Е		Private, Co. E, 69th Regt., Oct. 29, 1895; Cor- poral, May 20, 1896; Second Lieutenant, July 29, 1896.	
Edward Patrick Gilgar, Sept. 2, 1896.	K		<ul> <li>Private, Co. K, 69th Regt., Nov. 15, 1890; Corporal, April 10, 1891; Sergeant, April 11, 1892;</li> <li>First Sergeant, May 20, 1895; Second Lieutenant, Sept. 2, 1896.</li> </ul>	
Patrick McKenna, March 12, 1897	С		Private, Co. C, 69th Regt., Oct. 16, 1893; Cor- poral, July 3, 1895; Sergeant, Nov. 9, 1896; Second Lieutenant, March 12, 1897.	
Bernard Francis Cummings, Jr., Oct. 8, 1897.	G		Private, Co. G, 69th Regt., June 10, 1895; Cor- poral, July 26, 1895; Second Lieutenant, Oct. 8, 1897.	N. Y.

INFANTRY - SIXTY-NINTH REGIMENT - (Continued).

#### SEVENTY-FIRST REGIMENT --- (Nine Companies).

#### (First Brigade.)

#### Armory, Thirty-fourth street and Park avenue, New York city.

The regiment was organized in August, 1852. The American Rifles, a battalion of four companies, formed the nucleus of the regiment. September 21, 1870, the Thirty-seventh Regiment was consolidated with the Seventy-first Regiment. Companies E, D, H, A. G, K and B, of the Thirty-seventh Regiment being consolidated with Companies A, C, D, E, F, G and K, of the Seventy-first Regiment respectively. In 1861 it entered the United States service for three months, from April 21 to July 30; in 1862, it re-entered the same service May twenty-ninth for three months, at the expiration of which it volunteered to remain, and remained so until September first; in 1863 it was mustered in the United States service for thirty days, and served from June seventeenth to July twenty-second. It participated in engagements at Acquia Creek, June 20, 1861; Bull Run, Va., July 21, 1861; Kingston, Pa., June 26, 1863; Fort Washington, Pa., June 29, 1863; draft riots in New York city, July, 1863; Orange riots in 1871; railroad riots in 1877; switchmen's strike at Buffalo, Angust, 1892, and motormen's strike at Brooklyn, January, 1895.

Colonel.		
Francis Vinton Greene, Jan. 26,	Cadet, U. S. Military Academy, Major and Engineer, 1st Brigade, Dec. 7, 1889; R. I.	
1892.	Sept. 1, 1866; Second Lieutenant, Colonel, 71st Regt., Jan. 26, 1892.	
	4th U. S. Artillery, June 15, 1870;	
	Second Lieutenant, Corps of En-	
	gineers, June 10, 1872; First	
	Lieutenant, Jan. 11, 1874; Cap-	
	tain, Feb. 20, 1883; resigned,	
	Dec. 31, 1886; Russian Decoration	
	of St. Anne, and of St. Vladimir;	
	War medal of the Russo-Turkish	
	Campaign of 1877–78.	
Lieutenant-Colonel.		
Wallace Abel Downs, May 11, 1893.	Adjutant, 16th Battalion, Dec. 15, 1874; Major, N. Y.	
	May 18, 1876; discharged, April 28, 1880; Adju-	
	tant, 71st Regt., Sept. 28, 1886; Major, April	
	19, 1887; Lieutenant-Colonel, May 11, 1893.	2

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OFFICIAL

REGISTER.

Company. SERVICE. NAME, GRADE AND DATE OF RANK. Born. In the Armies of the United States or of Foreign States. In the National Guard. Majors. Augustus T. Francis, May 23, 1893. Corporal, Co. C, 71st Regt., April Private, Co. C, 71st Regt., March 9, 1860; Cor-N. Y. 19 to July 30, 1861; First Serporal, April 20, 1861; First Sergeant, May 28, geant, from May 28 to Sept. 2. 1862; First Lieutenant, June 15, 1864; Adju-1862. tant, Dec. 11, 1866; resigned, Aug. 5, 1871; First Lieutenant and Adjutant, 71st Regt., March 4, 1885; Captain, Co. C, March 19, 1886; Major, 71st Regt., May 23, 1893. Clinton Hartt Smith, Nov. 26, 1894. Private, Co. B, 7th Regt., June 6, 1881; Second N. Y. Lieutenant, Co. B, 71st Regt., March 10, 1887: First Lieutenant, Oct. 18, 1887; Captain, Nov. 11, 1890; Major, 71st Regt., Nov. 26, 1894. Regimental Adjutant-Captain. William Graves Bates, May 22, 1896. Private, Co.K, 7th Regt., Dec. 5, 1877; Corporal, N.Y. Nov. 22, 1882; Sergeant, Dec. 17, 1884; Sergeant-Major, 7th Regt., March 27, 1891; Regimental Adjutant, First Lieutenant, 71st Regt., May 16, 1892; Captain, May 22, 1896. Battalion Adjutants - First Lieutenants. John William Dowling, June 5, 1893 Private, Co. K, 7th Regt., March 5, 1884; Cor-N.Y. poral, Feb. 25, 1887; Adjutant, 71st Regt. June 5, 1893. Harris Baldwin Fisher, June 6, 1893 Private, Co. K, 7th Regt., Jan. 7, 1891; Ordnance N. Y. Sergeant, 71st Regt., Aug. 20, 1892; Adjutant, June 6, 1893.

INFANTRY - Seventy - FIRST REGIMENT -- (Continued).

ANNUAL Report OF THE Adjutant-General.

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	Regimental Quartermaster — Captain. Amos Harry Stephens, Nov. 12, 1897.		Private, Co. K, 71st Regt., Jan. 18, 1893; First Ills.	
			April 16, 1895; Battalion Quartermaster, Oct.	
			. 19, 1895; Regimental Quartermaster, Nov. 12, 1897.	
	Battalion Quartermasters — First Lieutenants.			
	Malcolm Anstice Rafferty, Feb. 26, 1897.	•••••	In British Volunteers (Bucking-Private, Co. B, 71st Regt., June 27, 1893; Regi-Ire. hamshire Yeomanry), 1877 to 1879. In the second sec	
	William Lewis Murray, Dec. 10, 1897. Commissary of Subsistence – First		Cadet, U. S. Naval Academy, May, 1888; resigned, May, 1889. Battalion Quartermaster-Sergeant, July 31, 1894; Battalion Quartermaster-Sergeant, 71st Regt., Oct. 29, 1895; Regimental Quartermaster-Ser- geant, March 28, 1897; Battalion Quarter- master, Dec. 10, 1897.	
	Lieutenant. John Kennedy Tod, May 19, 1892		Private for three years in First Lanarkshire Vols., Scotland, 1871 to 1873.	
•	Inspectors of Rifle Practice-Captain. Elmore Farrington Austin, May 14, 1894. First Lieutenant.			-
	Herbert Hyde True, Aug. 20, 1895			. )
	Surgeon—Major. Edward T. T. Marsh, March 4, 1885.	•••••	Acting Assistant Surgeon, U. S. Surgeon, 71st Regt., March 4, 1885	
	Assistant Surgeons—Captains. William Duffield Bell, April 13, 1895.		Assistant Surgeon, 71st Regt., April 13, 1895D. C.	,

NAME, GRADÉ AND DATE OF RANK.	ny.		SERVICE.	
	Company.	In the Armles of the United States or of Foreign States.	In the National Guard.	Born.
James Stafford, March 3, 1897			Assistant Surgeon, 71st Regt., March 3, 1897	N. Y.
Chaplain-Captain. George Roe Van De Water, April 22, 1892. Captains.			Chaplain, 23d Regt., May 24, 1886; resigned, July 11, 1888; Chaplain, 71st Regt., April 22, 1892.	
John Henry Whittle, Sept. 23, 1892.	A		<ul> <li>Private, Co. A, 71st Regt., Nov. 17, 1882; Corporal, May 10, 1883; honorably discharged, Feb. 21, 1888; Private, March 27, 1888; Second Lieutenant, June 28, 1889; First Lieutenant, June 20, 1890; Captain, Sept. 23, 1892.</li> </ul>	
Frank Keck, Nov. 9, 1892	K	·	Private, Co. B. 7th Regt., Nov. 7, 1881; Second Lieutenant, Co. C, 71st Aegt., July 6, 1888; transferred to Co. K, Sept. 5, 1889; First Lieu- tenant, Oct. 1, 1890; Captain, Nov. 9, 1892.	
James Hollis Wells, June 15, 1893	F		Private, 7th Regt., March 3, 1891; Second Lieu- tenant, Co. F., 71st Regt., Dec. 14, 1892; Cap- tain, June 15, 1893.	
William Henry Linson, Aug. 1, 1894.	D		Private Co. D, 71st Regt., Oct. 23, 1884; Cor- poral, Jan, 20, 1887; Sergeant, May 10, 1888; First Lientenant, June 25, 1891; Captain, Aug. 1, 1894.	
William Livingston Hazen, Dec. 27, 1894.	В		Private, Co. B, 7th Regt., Oct. 21, 1886; Second Lieutenant, Co. B, 71st Regt., April 6, 1891; First Lieutenant, Feb. 21, 1893; Captain, Dec. 27, 1894.	

## INFANTRY - SEVENTY-FIRST REGIMENT - (Continued).

Walter Irving Joyce, June 20, 1896	H	First Lieutenant, Co. H, 71st Regt., Aug. 1, Mass. 1894; Captain, June 20, 1896.
Anthony James Bleecker, Oct. 23, 1896.	G	Private, Co. K, 7th Regt., March, 26, 1884; Cor- poral, Dec. 28, 1888; Second Lientenant, Co. G, 71st Regt., Sept. 10, 1894; First Lientenant, Oct. 2, 1895; Captain Oct. 23, 1896.
William Furman Meeks, April 23, 1897.	I	Private, Co. I, 71st Regt., June 25, 1895; First N. J. Lieutenant, Feb. 15, 1896; Captain, April 23, 1897.
Ferdinand Heindsmann, April 30, 1897.	C	Cadet, U. S. Military Adademy, July 1, 1882; discharged, Jan. 16. 1884. Private, Co. C, 71st Regt., Aug. 23, 1884; Ser-N. Y. geant, March 17, 1885; Ordnance Sergeant, 71st Regt., June 1, 1888; Quartermaster-Sergeant, April 15, 1889; honorably discharged, Aug. 4, 1890; Private, Co. C, 71st Regt., Aug. 12, 1890; Sergeant, Feb. 10, 1891; Second Lieutenant, April, 14, 1893; First Lieutenant, Jan. 8, 1897; Captain, April 30, 1897.
Charles Herbert Stoddard, May 7, 1897.	È	Private, Eighteenth Separate Co., Oct. 3, 1887; N. Y. Corporal, June 20, 1888; Sergeant, July 11, 1892; returned to ranks, Aug. 1, 1892; houor- ably discharged, Nov. 28, 1892; Private, Co. A, 22d Regt., July 22d, 1893; Second Lieutenant, Nov. 20, 1893; First Lieutenant, March 12, 1894; Captain, Co. E, 71st Regt., May 7, 1897.
First Lieutenants. Edward Blair Bruch, Oct. 8, 1894	. <b>A</b>	Private, Co. G, 71st Regt., Oct. 25, 1892; Cor-Ky. poral, Dec. 6, 1892; Sergeant, Feb. 15, 1893; Second Lieutenant, Co. A, Aug. 11, 1893; First Lieutenant, Oct. 8, 1894.
William Rockwell, Dec. 16, 1895	D	Private, Co. G, 71st Regt., Oct. 18, 1891; Ser N. Y. geant, Nov. 24, 1891; Ordnance Sergeant, 71st Regt., June 7, 1894; Second Lieutenant, Co. D, Nov. 26, 1894; First Lieutenant, Dec. 16, 1895.

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NAME, GRADE AND DATE OF RANK.	any.		SERVICE.	
	Company.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Lincoln Wylie McLeod, Sept. 2, 1896.	H		Private, Co. I, 7th Regt., June 10, 1887; honor- ably discharged, Aug. 11, 1892; re-enlisted same day; Second Lieutenant, Co. F, 71st Regt., Oct. 13, 1893; First Lieutenant, Co. H, Sept. 2, 1896.	
Washington Laird Goldsborough, Sept. 30, 1896.	F		<ul> <li>Private, Co. A, 5th Regt., Md. N. G., Nov. 8, 1889;</li> <li>discharged, Nov. 1, 1890; Private, Co. F, 71st</li> <li>Regt., Oct. 12, 1892; Corporal, May 9, 1893;</li> <li>Sergeant, Feb. 20, 1894; First Lieutenant,</li> <li>Sept. 30, 1896.</li> </ul>	
Villiam Schuyler Beekman, Jan. 8, 1897.	В		Private, Co. B, 71st Regt., Feb. 24, 1887; Corporal, May 1, 1888; Sergeant, April 24, 1891; First Sergeant, Jan. 24, 1893; Second Lieutenant, April 16, 1895; First Lieutenant, Jan. 8, 1897.	N. Y.
Henry Maslin, Jan. 22, 1897	G	Private, 4th Battalion, Connaught Rangers, British Militia, March, 1883; Corporal, June, 1883; Ser- geant, June, 1884; discharged on enlisting in 16th Queen's Lancers (regular cavalry), Nov. 27, 1884; discharged July, 1887.	Private, Co. G, 71st Regt., Sep. 17, 1889; Cor- poral, May 5, 1890; Sergeant, Dec. 1, 1890; First Sergeant, Jan. 1, 1893; First Lieutenant, Co. G, 71st Regt., Jan. 22, 1897.	Ire.
rthur Leslie Robertson, June 18, 1897.	С		Private, Co. C, 71st Regt., Nov. 1, 1889; Cor-1 poral, March 27, 1893; Sergeant, Sept. 14, 1894; First Lieutenant, June 18, 1897.	N. Y.

## INFANTRY - SEVENTY-FIRST REGIMENT - (Continued).

Alexander Scott Williams, Oct. 8, 1897.	I	Private, Co, I, 71st Regt., Aug. 13, 1895; Second Conn. Lieutenant, Feb. 15, 1896; First Lieutenant, Oct. 8, 1897.
James Alfred Chard, Dec. 10, 1897.	E	Private, Co. C, 23d Regt., Sep. 12, 1892; trans- ferred to Co. A, 71st Regt., June 19, 1895; Ser- geant, July 2. 1895; Second Lieutenant, Jan, 22, 1897; First Lieutenant, Co. E, Dec. 10, 1897.
Second Lieutenants. Francis Herbert Lomax, Feb. 20, 1896.	D	Private, Co. D, 71st Regt., Feb. 5, 1891; Ser-Eng. geant, Oct. 26, 1892; Second Lieutenant, Feb. 20, 1896.
William Reynolds Hill, Feb. 5, 1897.	в	Private, Co. B, 71st Regt., Sept. 30, 1889; Cor-N. Y. poral, May 6, 1892; Sergeant, Sept. 15, 1893; First Sergeant, Sept. 24, 1895; Second Lieu- tenant, Feb. 5, 1897.
George Washington McFadden, June 18, 1897.	F	Private, Co. F, 71st Regt., Dec. 27, 1895; Second N. Y. Lieutenant, June 18, 1897.
John Irving Downey, Nov. 12, 1897.	K	Second Lieutenant, Co. K, 71st Regt., Nov. 12, N. Y. 1897.

OFFICIAL REGISTER.

#### SEVENTY-FOURTH REGIMENT --- (Eight Companies).

#### (Fourth Brigade.)

#### Armory at Virginia street and Tremont Place, Buffalo.

In June, 1854, the organization of the regiment commenced, Company D, of the Sixty-fifth Regiment, forming the nucleus. Company B was organized in August and Companies C and E in September, 1854; Company A was formed in May, 1855, and these five companies constituted the regiment until February, 1858, when two companies, one of cavalry (R), and one of rifles (L) were organized and attached to it. In 1860, Companies F, G. H and I were organized, and the designation of Company L was, in 1865, changed to Company K. Company R was disbanded in 1865; Company H in 1868; Company I was consolidated with Company B in 1870 and in 1882 Companies E and K were disbanded. Company E was reorganized in 1886 and Company H in 1891. In May, 1861, nearly the whole of Companies B, C, D and F joined, and formed four companies of the Twenty first New York volunteers. June 19, 1863, the regiment was mustered into the service of the United States for thirty days, and mustered out August 3, 1863; it was remustered into the United States service November 16, 1863, for thirty days, and mustered out December 16, 1863. The regiment was also in active State service in New York city during the draft riots in 1863; in Buffalo in October and November, 1865; in 1864, during the time of the negro riots; in 1866, during the Feuian invasion of Canada; in 1877, at Hornellsville, during the railroad riots; and in Angust, 1892, during the switchmen's strike at Buffalo. During the war the regiment furnished to the country nearly 300 officers, and over 1,000 men who received their first military instruction while members of it.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Colonel. Geo. C. Fox, Sept. 4, 1894			Second Lieutenant, 65th Regt., Nov. 18, 1879; First Lieutenant, July 6, 1881; Captain, Co. F, 74th Regt., May 9, 1882; Major, 74th Regt., Dec. 9, 1889; Colovel, April 13, 1891; honor- ably discharged, Aug. 10, 1894; Colonel, 74th Regt., Sept. 4, 1894.	

Lieutenant-Colonel.	1		
Edmund Petrie Cottle, June 20, 1894			Private, Signal Corps, 8th Brigade, June 16, 1885; N. Y. disbanded, Aug. 5, 1886; Second Lieutenant, Co. F, 74th Regt., Oct. 19, 1886; First Lieuten ant, March 18, 1890; Captain, Nov. 15, 1892; Lieutenant-Colonel, June 20, 1894.
<i>Majors</i> . Frank Eugene Wood, May 22, 1893		Cadet, U. S. Military Academy, June, 1881, to Feb., 1882.	Captain, Company I, 65th Regt., March 6, 1882; N. Y. resigned, June 29, 1882; Captain, Co. H, 74th Regt., May 27, 1891; Major, 74th Regt., May 22, 1893.
Charles Joseph Wolf, Nov. 23, 1897.			Private, Co. A, 74th Regt., Dec. 12, 1887; Cor- poral, April 23, 1888; Sergeant, Feb. 11, 1889; Second Lieutenant, May 26, 1890; Captain, Dec. 16, 1891; Major, Nov. 23, 1897.
Regimental Adjutant—Captain. William Arthur Angus, May 22 1896. Battalion Adjutants—First Lieutenants.			Private, Co. E, 74th Regt., April 8, 1886; Second N. Y. Lieutenant, April 8, 1886; Regimental Adju- tant, First Lieutenant, May 21, 1890; Captain, May 22, 1896.
Theodore Butler Sheldon, May 27 1891.			Private, Co. F, 65th Regt., Sept. 19, 1882; Cor-N. Y. poral, June 21, 1883; First Sergeant, March 29, 1886; discharged Dec. 27, 1887; First Lieuten- aut, Co. H, 74th Regt., May 27, 1891; Adjutant, 74th Regt., with original rank, June 17, 1893.
James Hammill Farquharson, June 16, 1897.			Private, Co. F, 74th Regt., March 12, 1894; Cor-N. Y. poral, Feb. 25, 1895; Battalion Adjutant, June 16, 1897.
Regimental Quartermaster—Captain Henry Raymond Clark, May 22, 1896			First Lieutenant and Commissary of Subsistence, N. Y. 74th Regt., Aug. 5, 1882; appointed Regimental Quartermaster, April 23, 1883, with original rank, Aug. 5, 1882; Captain, May 22, 1896.

OFFICIAL REGISTER.

	ny.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Compa	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Battalion Quartermasters—First Lieutenants. John Sutherland Embleton, Nov. 29, 1895.			Private, 74th Regt., Sept. 27, 1887; Corporal, May 19, 1891; Quartermaster-Sergeant, Feb. 8, 1892; honorably discharged, Oct. 3, 1892; Battalion Quartermaster, 74th Regt., Nov. 29, 1895.	
Frederick Herrick Brown, Nov. 29, 1895. Commissary of Subsistence—First Lieutenant.			Private, 2d Separate Company, Feb. 20, 1882; Corporal, May 5, 1885; Sergeant, March 6, 1888; honorably discharged, Nov. 20, 1888; Battalion Quartermaster, 74th Regt., Nov. 29, 1895.	
Willis R. Buck, Oct. 11, 1886 Inspector of Rifle Practice—Captain.	•••••		Commissary of Subsistence, 74th Regt., Oct. 11, 1886.	N. Y.
Lee Herbert Smith, Feb. 17, 1890	•••••		Inspector of Rifle Practice, 74th Regt., Feb. 17, 1890.	Ohio.
Surgeon—Major. William Grosvenor Bissell, Oct. 7, 1897.			Assistant Surgeon, 74th Regt., Oct. 17, 1894; Sur- geon, Oct. 7, 1897.	N. Y.
Assistant Surgeons-Captains. Vertner Kenerson, Mar. 13, 1897	•••••		Assistant Surgeon, 74th Regt., Mar. 13, 1897	Mass.
Almon Havens Cooke, Dec. 1, 1897		•••••••••••••••••••••••••••••••••••••••	Assistant Surgeon, 74th Regt., Dec. 1, 1897	N. Y.
Chaplain—Captain. Thomas Benjamin Berry, April 29, 1892.	•••••		Chaplain, 74th Regt., April 29, 1892	Ire.

### INFANTRY - SEVENTY-FOURTH REGIMENT - (Continued).

Captains.		1	
Alfred Charles Faul, Jan. 23, 1894	E	 Private, Co. E, 74th Regt., Nov. 15, 1887; Cor-N. Y poral, July 13, 1891; Second Lieutenant, Nov. 10, 1891; Captain, Jan. 23, 1894.	•
Frederick Henry Holtz, March 20, 1895.	A	 Private, Co. A, 74th Regt., Oct, 10, 1887; Cor- poral, April 23, 1888; Sergeant, April 9, 1889; Second Lieutenant, March 28, 1892; First Lieu- tenant, April 24, 1893; Captain, March 20, 1895.	ζ.
Walter George Smith, June 19, 1895.	G	 Private, Co. H, 74th Regt., May 27, 1891; Cor-N. Y poral, June 22, 1891; Sergeant, Feb. 26, 1892; First Sergeant, July 1, 1893; Second Lieutenant, Aug. 10, 1893; Captain, Co. G, June 19, 1895.	<b>!.</b>
Williams Lansing, Nov. 6, 1895	F	 Commissary of Subsistence, grade of Major, 8th N. Y Brigade, Aug. 5, 1884; honorably discharged, June 12, 1885; Captain, Co. F, 74th Regt., Nov. 6, 1895,	ζ.
Frederic Smith, Oct. 7, 1897	н	 Private, Co. H, 74th Regt., March 27, 1891; Ser- geant, June 22, 1891; First Sergeant, Nov. 18, 1892; First Lieutenant, June 29, 1893; Captain, Oct. 7, 1897.	l <b>.</b>
Frank St. John Sidway, Nov. 23, 1897.	В	 Second Lieutenant, Co. B, 74th Regt., March 1, N. Y 1894; First Lieutenant, March 6, 1895; Captain, Nov. 23, 1897.	ζ.
First Lieutenants. Calvert King Mellen, Jan. 19, 1892.	G	First Lieutenant, 42d Separate Company, Jan. Va. 19, 1892; First Lieutenant, Co. G, 74th Regt., Jan. 5, 1897, with original rank.	
Joseph Argus Voisin, Jan. 22, 1895.	С	 Second Lieutenant, Co. C, 74th Regt., Jan. 25, N. Y 1893; First Lieutenant, Jan. 22, 1895.	ζ.

## OFFICIAL REGISTER.

	ωy.		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Company	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Alexander Roy Robertson, March 6, 1895.	D	Gunner, 10th Battery, 1st Forfar- shire Artillery, Scotland, May 1886; dropped, April, 1889.	Private, Co. D, 74th Regt., Oct. 16, 1889; Corporal, Sept. 23, 1892; Sergeaut, April 3, 1894; Second Lieutenant, Aug. 3, 1894; First Lieutenant, March 6, 1895.	:
Howard Le Van Beck, May 15, 1895.	A		Private, Co. A, 74th Regt., April 1, 1890; Corporal, June 22, 1891; Sergeant, May 15, 1895; First Lieutenant, May 15, 1895.	N. Y.
James Hamilton Laird Gallagher, Nov. 6, 1895.	F		<ul> <li>Private, Co. F, 74th Regt., April 1, 1889; Corporal, Feb. 17, 1891; Sergeant, Dec. 1, 1891;</li> <li>Second Lieutenant, Jan. 10, 1893; First Lieutenant, Nov. 6, 1895.</li> </ul>	
Sherman Skinner Jewett, June 22, 1897.	Е		First Lieutenant, Co. E, 74th Regt., June 22, 1897.	N. Y.
Newton Ernest Turgeon, Dec. 28, 1897.	н		<ul> <li>Private, Co. F, 1st Regt., Ills. N. G., Dec. 30, 1889; Corporal, Sept. 12, 1892; honorably dis- charged, Dec. 30, 1893; Second Lieutenant, Co. H, 74th Regt., Dec. 22, 1896; First Lieu- tenant, Dec. 28, 1897.</li> </ul>	
Second Lieutenants. Frederick Taylor Peitch, June 5, 1895.	A	<u>-</u>	Second Lieutenant, Co. A, 74th Regt., June 5, 1895.	N. Y.

## INFANTRY - SEVENTY-FOURTH REGIMENT - (Continued).

Henry Bruce Meade, June 7, 1895	Е	Served in Co. G, 5th Infantry, Ohio NationalOhio. Guard, from March 30, 1887, to March 31, 1890; Private, Co. E, 74th Regt., April, 1894; Cor- poral, Jan. 14, 1895; Second Lieutenant, June 7, 1895.
Francis Ulic Burke, June 11, 1895	C	Private, Co. C, 74th Regt., March 7, 1892; Cor-N. Y. poral, Feb. 1, 1893; Second Lieutenant, June 11, 1895.
John Roy Robertson, July 10, 1895.	D	Gunner, 1st Fairfax Artillery Vols., Scotland, in 1885; served two years. Private, Co. D, 74th Regt., Oct. 16, 1889; Cor- poral, Sept. 14, 1892; Sergeant, June 14, 1894; Second Lieutenant, July 10, 1895.
James Platt Hunt, Dec. 28, 1895	F	Private, Co. F, 74th Regt., Nov. 15, 1892; Cor- poral, April 23, 1894; Second Lieutenant, Dec. 28, 1895.
Edward Joseph Carlon, April 3, 1897.	G	Private, Co. I, 71st Regt., Nov. 8, 1886; Corporal, Dec. 20, 1888; transferred to Co. G, May 20, 1890; Sergeant, July 1, 1890; honorably discharged, Nov. 17, 1891; Private, Co. I, 71st Regt., July 1, 1892; First Sergeant, Aug. 18, 1892; returned to ranks at own request, June 6, 1893; honorably discharged, Dec. 7, 1893; Private, Co. I. 65th Regt., July 9, 1894; transferred to Co. G, 74th Regt., Nov. 16, 1894; First Sergeant, March 25, 1895; Second Lieutenant, April 3, 1897.
Elmer Ebenezer Studley, July 12, 1897.	В	Private, Co. B, 74th Regt., Oct. 22, 1894; Corporal, Jan. 31, 1896; Sergeant, May 24, 1897; Second Lieutenant, July 12, 1897.

:

FIRST SEPARATE COMPANY.

(Fourth Brigade.)

## State Armory at Rochester, Monroe county.

Organized June 11, 1890, and served at Buffalo during the switchmen's strike in August, 1892.

NAME, GRADE AND DATE OF RANK.	SERVICE.			
	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.	
Captain. Lester Bordman Smith, June 13, 1894.		Private, First Separate Company, May 19, 1890; Sergeant, Aug. 11, 1890; Second Lieutenant, Oct. 11, 1892; First Lieutenant, April 19, 1893; Cap- tain, June 13, 1894.	N. Y.	
Second Lieutenants. William D'Orville Doty, Jr., Sept. 28, 1894.		Private, First Separate Company, May 19, 1890; Corporal, Dec. 11, 1890; Sergeant, April 29, 1893; Second Lieutenant, Sept. 28, 1894.	N. Y.	
Murray Wasson Crosby, Feb. 19, 1896.		Private, First Separate Company, Oct. 8, 1891; Cor- poral, Nov. 2, 1894; Sergeant, July 25, 1895; Second Lieutenant, February 19, 1896.	N. Y.	
Assistant Surgeon—First Lieutenant. Samuel Case Jones, March 16, 1891		Private, First Separate Company, May 19, 1890; Assistant Surgeon, March 16, 1891.	N. Y.	

#### SECOND SEPARATE COMPANY.

#### (Fourth Brigade.)

#### State Armory at Auburn, Cayuga county.

Organized in May, 1881; served at Buffalo during the switchmen's strike in August, 1892.

Captain. Clarence James Barber, June 22, 1897.		<ul> <li>Private, Co. H, 54th Regt:, Aug. 29, 1877; Corporal, N. Y. Dec., 1877; Sergeant, 1878; discharged by disbandment; Private, Second Separate Company, May 24, 1881; Corporal, June 14, 1881; Sergeant, Dec. 30, 1882; Second Lieutenant, May 3, 1887; First Lieutenant, April 25, 1890; Captain, June 22, 1897.</li> </ul>
First Lieutenant. George Webster Nellis, Dec. 23, 1897		Private, Second Separate Company, May 24, 1881; N. Y. Corporal, June 14, 1881; Sergeant, June 17, 1886; discharged, Nov. 22, 1887; re-enlisted, Sept. 26, 1889, Second Lieutenant, Jan. 27, 1891; First Lieutenant, Dec. 23, 1897.
Second Lieutenant. John Aloysius Quigley, March 6, 1896.	•	<ul> <li>Private, Co. E, 22d Regt., April 6, 1883; Corporal, N. Y. Sept. 22, 1884; Sergeant, Jan. 27, 1886; First Sergeant, Jan. 25, 1887; First Lieutenant, May 4, 1887; honorably discharged, Feb. 7, 1894; Private, Second Separate Company, June 5, 1894; Sergeant, Nov. 24, 1894; Second Lieutenant, March 6, 1896.</li> </ul>
Assistant Surgeon-First Lieutenant. Alfred Frederick Hodgman, Feb. 20, 1893.		Private, Second Separate Company, Dec. 30, 1890; N. Y. Assistant Surgeon, Feb. 20, 1893.

## OFFICIAL REGISTER.

THIRD SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Oneonta, Otsego county.

Organized August 10, 1875, as the First Separate Company, Twenty-eighth Brigade; December 8, 1877, its designation was changed to Third Separate Company; on duty during the railroad riots, in July, 1877, and at Buffalo, during the switchmen's strike, in August, 1892.

	SERVICE.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Walter Scott, Sept. 28, 1886		Private, Third Separate Company, Dec. 29, 1880;	
First Lieutenant.		Second Lieutenant, Aug. 1, 1881; First Lieuten- ant, Jan. 25, 1886; Captain, Sept. 28, 1886.	
Herman Alvin Tucker, March 17, 1894.	······	Private, Third Separate Company, April 13, 1888; Corporal, March 3, 1890; Sergeant, Oct. 31, 1891; First Lieutenant, March 17, 1894.	N. Ÿ.
Second Lieutenant. Ursil Alonzo Ferguson, Jan. 6, 1894.		Private, Third Separate Company, Nov. 8, 1890; Corporal, May 9, 1892; Second Lieutenant, Jan.	N. Y.
		6, 1894.	
Assistant Surgeon — First Lieutenant. Julian Cowley Smith, Sept. 28, 1894.		Assistant Surgeon, Third Separate Company, Sept. 28, 1894.	N. Y.

ANNUAL REPORT ŌF THE ADJUTANT-GENERAL.

#### FOURTH SEPARATE COMPANY.

#### (Third Brigade.)

#### Located on Waverly street, Yonkers, Westchester county.

Organized July 18, 1870, as Company H, Third Regiment, which Regiment was disbanded, and the companies formed into another organization designated the Twenty-seventh Regiment, November 22, 1873, Company H retaining its letter designation. It was transferred to the Sixteenth Battalion May 12, 1874, as Company D, and on the disbandment of the battalion, December 17, 1881, was retained in service as the Fourth Separate Company. It served during the switchmen's strike at Buffalo in August, 1892.

Captain. John Isaac Pruyn, Nov. 26, 1887	Private, Co. D, 16th Battalion, June 6, 18 poral, March 11, 1876; Sergeant, Feb. First Sergeant, Feb. 12, 1880; Sergean March 23, 1880; honorably discharged, 1881; Private, Fourth Separate Compan 1882; First Sergeant, March 2, 1882; Lieutenant, Feb. 1, 1884; First Lieutena 5, 1885; Captain, Nov. 26, 1887.	7, 1877; bt-Major, Dec. 10, y, Jan. 2, Second
First Lieutenant. Charles Francis Nugent, May 7, 1897.	Private, Fourth Separate Company, Sept. Corporal, Oct. 18, 1887; Sergeant, May First Sergeant, Nov. 22, 1890; First Lie May 7, 1897.	3. 1888 :
Assistant Surgeon — First Lieutenant. Ellsworth Colton, Jan. 20, 1890	Assistant Surgeon, Fourth Separate Compa 20, 1890.	ny, Jan. Conn.

## OFFICIAL REGISTER.

#### FIFTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Broadway, corner Johnson street, Newburgh, Orange county.

Organized February 27, 1878, as Company A of the Seventeenth Battalion, N. G. S. N. Y., and on the disbandonment of that battalion, the company was detached from it and its designation changed, December 17, 1881, to Fifth Separate Company. The Company, with the Tenth Separate Company, was on duty suppressing a railroad riot and arresting the leaders thereof, December 26, 1881, at Cornwall, N. Y., and also at Buffalo during the switchmen's strike in August, 1892.

		Service.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain.			
	in U. S. Service, May 26, 1862, for three months; discharged, Sept. 6, 1862; First Lieutenant, Co. G, 168th N. Y. Vols. (19th Militia), Jan. 12, 1863, nine months; mustered out, Oct. 31, 1863; Private, Co. A, 56th N. Y. Vols., Feb. 23, 1865; honorably	28, 1866: Captain, Feb. 12, 1868; discharged by disbaudonment, May 9, 1878; Adjutant, 17th Bat- talion, Oct. 10, 1878; Captain, Co. A, March 17, 1881, which company became the Fifth Separate Company, Jan. 1, 1882.	
First Lieutenant. James F. Sheehan, Oct. 5, 1893	discharged, Oct. 17, 1865.	Private, Fifth Separate Company, July 30, 1887;	
Second Lieutenant. Alexander Gillespie Baxter, March 20, 1896.	Served one year in U. S. Marine Corps.	Corporal, May 15, 1890; Second Lieutenaut, July 6, 1892; First Lieutenant, Oct. 5, 1893. Private, Fifth Separate Company, Nov. 8, 1894; Second Lieutenant, March 20, 1896.	1
Assistant Surgeon-First Lieutenant. Robert John Kingston, Jan. 26, 1891.		Assistant Surgeon, Fifth Separate Company, Jan. 26, 1891.	N. Y.

#### SIXTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory, corner River and Ferry streets, Troy, Rensselaer county.

The Troy Citizen's Corps was organized September 23, 1835, and chartered by act of Legislature, May 20, 1836; on the breaking out of the war the members of the company, practically, all joined in the United States forces, and the company was compelled to suspend all action as an organization. February 3, 1877, the company was reorganized, and February 20, 1877, mustered into the State service as the Sixth Separate Company, Tenth Brigade. Its designation was changed to Twentieth Separate Company, December 8, 1877, and to Sixth Separate Company, February 4, 1878. Under the orders of the Governor of the State, the company aided the civil authority in December 1839, in quelling resistance by the anti-renters; again, in 1844, under the orders of the mayor of Troy; in 1850 it assisted in suppressing a riot in the northern part of the city of Troy; and in July, 1877, during the railroad riots, it performed duty at West Albany, N. Y. It was on duty at Buffalo during the switchmen's strike in August, 1892.

Contain

Captain. Wait H. Stillman, March 9, 1893	Drivete Sinth Concrete Commence To 00 1077 by W
First Lieutenant.	<ul> <li>Private, Sixth Separate Company, Jan. 22, 1877; N. Y. Quartermaster-Sergeant, March 6, 1877; Sergeant, Jan. 11, 1878; discharged, March 23, 1882; Private, March 27, 1882; Sergeant, March 31, 1882; First Sergeant, Feb. 24, 1884; Second Lieutenant, Dec.</li> <li>13, 1888; First Lieutenant, May 7, 1891; honorably discharged, Feb. 14, 1893; Captain, Sixth Separate Company, March 9, 1893.</li> </ul>
Thomas Wallace Hislop, Feb. 8, 1894. Second Lieutenants.	Private, Sixth Separate Company, May 7, 1883; N. Y. Corporal, Dec. 1, 1887; Sergeant, Nov. 29, 1890; Second Lieutenant, July 11, 1893; First Lieu- tenant, Feb. 8, 1894.
Carroll Lewis Maxcy, Dec. 13, 1895.	Private, Sixth Separate Company, Feb. 8, 18:0; Pa. Corporal, May 2, 1893; Sergeant, Oct. 20, 1893; Second Lieutenant, Dec. 13, 1895.
Henry Parmelee Sherman, May 15, 1896. Assistant Surgeon — First Lieutenant.	Private, Sixth Separate Company, March 15, 1887; N. Y. Corporal, May 1, 1891; Sergeant, Oct. 20, 1893; First Sergeant, January 3, 1895; Second Lienten- ant, May 15, 1896.
Burton Sylvander Booth, Dec. 27, 1893.	 Assistant Surgeon, Sixth Separate Company, Dec. N. Y. 27, 1893.

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#### SEVENTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Cohoes, Albany county.

Organized February 26, 1876, as the Third Separate Company of the Tenth Brigade, Third Division; its designation was changed to Seventh Separate Company on December 8, 1877. It performed duty during the railroad riots in 1877, and at Buffalo during the switchmen's strike in August, 1892.

	Service.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Thomas Campbell Collin, June 19, 1890.		Private, Third Separate Company, Feb. 24, 1876; Corporal, Jan. 23, 1878; First Sergeant, Oct. 5, 1878; Second Lieutenant, Seventh Separate Com- pany, Feb. 21, 1881; First Lieutenant, May 7, 1884.; resigued March 5, 1889; Captain, June 19.	3
First Lieutenant. John McGaffin, Jan. 18, 1895		<ul> <li>Private, Seventh Separate Company, May 9, 1887; Corporal, Dec. 28, 1888; returned to ranks at own request, Feb. 2, 1891; Quartermaster-Sergeant, June 9, 1892; First Lieutenant, Jan. 18, 1895.</li> </ul>	N. Y.
Second Lieutenant. Edward John White, Oct. 25, 1895 Assistant Surgeon — First Lieutenant.	•••••	Private, Seventh Separate Company, Sept. 6, 1892; Corporal, June 7, 1894; Second Lieutenant, Oct. 25, 1895.	N. Y.
John Archibold, March 3, 1894	•••••	Assistant Surgeon, Seventh Separate Company, March 3, 1894.	Scot.

## OFFICIAL REGISTER.

#### EIGHTH SEPARATE COMPANY.

#### (Fourth Brigade.)

#### State Armory at Rochester, Monroe county.

Organized as Company E, Fifty-fourth Regiment, September 8, 1863; designation changed to Eighth Separate Company December 10, 1880, In service of United States at Elmira, N. Y., from July 26. 1864, to November 10, 1864. On duty in May, 1871, quelling a riot at Ox Bow Bend, Erie canal, Monroe county, N. Y.; on duty at Rochester, N. Y., January 3 to 7, 1872, on call of the sheriff; on duty July, 1877, during the railroad riots, and at Buffalo during the switchmen's strike in August, 1892.

Captain. Henry B. Henderson, July 12, 1865; Brevet Major, March 29, 1877.	Second Lieutenant, 54th Regt., N.G., S. N. Y., one hundred days' service, at Elmira, N.Y., July 26, 1864; dis- charged, Nov. 10, 1864.	Private, Co. E, 54th Regt., Aug. 24, 1863; Second Lieutenant, March 2, 1864; Captain, July 12, 1865.	N. Y.
First Lieutenant. Frederick William George Bailey, Sept. 22, 1890.		Private, Co. E, 54th Regt, (Eighth Separate Com- pany), Oct. 2, 1878; Corporal, April 5, 1881; Ser- geant, April 7, 1886; Second Lieutenant, March 2, 1877; First Lieutenant, Sept. 22, 1890.	Can.
Second Lieutenant. Fred Thomas Eigabroadt, Feb. 13, 1891.		Private, Eighth Separate Company, March 18, 1885; Corporal, Feb. 25, 1889; Sergeant, March 11, 1890; Second Lieutenant, Feb. 13, 1891.	Mass.
Assistant Surgeon — First Lieutenant, John Cuthbert Urquhart, Jan. 30, 1891.		Private, First Separate Company, May 19, 1890; Assistant Surgeon, Eighth Separate Company, Jan. 30, 1891.	Can.

#### NINTH SEPARATE COMPANY.

#### (Third Brigade.)

## Located at Whitehall, Washington county.

Organized as Second Separate Company, Tenth Brigade, April 26, 1876; designation changed to Ninth Separate Company, December 8, 1877; on duty during labor riots in July, 1877.

NAME, GRADE AND DATE OF RANK.	SERVICE.		
	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Ernest A. Greenough, May 12, 1893.		Private, Ninth Separate Company, Jan. 11, 1881;	N. Y.
First Lieutenant.	•	Corporal, June 20, 1881; Sergeant, April 15, 1884; honorably discharged, Feb. 11, 1886; re-enlisted, Nov. 19, 1887; Second Lieutenant, Feb. 8, 1888; First Lieutenant, May 3, 1889; Captain, May 12, 1893.	
Emmett Johnson Gray, Oct. 13, 1893.		Private, Eighteenth Separate Company, Feb. 11, 1884; Corporal, Jane 6, 1885; Second Lieutenant, Jan. 2, 1888; resigned, March 21, 1889; Captain, Co. A. First Regt., Vt. N. G., Feb. 12, 1890; re- signed, Oct. 7, 1890; First Lieutenant, Ninth Sometra Company Oct. 12, 100	
Second Lieutenant. Alanson Douglass Bartholomew, . April 24, 1896.		Separate Company, Oct. 13, 1893. Private, Niuth Separate Company, Aug. 9, 1886; dropped, Jan. 18, 1888; taken up, April 16, 1889; Corporal, Jan. 25, 1890; Sergeant, Jan. 12, 1891; Second Lieutenant, April 24, 1896.	

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Assistant Surgeon - First Lieutenant. Alphonzo C. Dorval, Oct. 4, 1890....

Private, Ninth Separate Company, Aug. 14, 1877; Corporal, Dec. 11, 1882; Sergeant, 1890; Assistant Surgeon, Oct. 4, 1890.

#### TENTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Newburgh, Orange county.

Organized and designated Company E, Seventeenth Battalion, September 13, 1878; December 17, 1881, on the disbandment of the Seventeenth Battalion it was retained in service as the Tenth Separate Company. December 26, 1881, it was on duty quelling a riot among railroad laborers at Cornwall, N. Y., and in August, 1892, at the switchmen's strike at Buffalo.

Captain. William Goldsmith Hunter, Sep 25, 1893.	t. [	Private, Tenth Separate Company, Nov. 14, 1883; Corporal, Feb. 14, 1887; Sergeant, Nov. 28, 1891; Second Lieutenant, May 9, 1892; Captain, Sept.	
First Lioutenant. William Henry Mapes, Nov. 8, 189	5.	25, 1893. Private, Tenth Separate Company, March 19, 1894; First Lieutenant, Nov. 8, 1895.	N. Y.
Second Lieutenant. Stephen Hyatt Mould, March 6, 189	3.	Private, Tenth Separate Company, June 11, 1894; Second Lieutenant, March 6, 1896.	N. Y.
Assistant Surgeon — First Lieutenan James Wood, March 19, 1896	<i>t.</i>	Assistant Surgeon, Tenth Separate Company, March 19, 1896.	N. J.

#### ELEVENTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Mt. Vernon, Westchester county.

Organized April 12, 1876, as First Separate Troop of Cavalry, Seventh Brigade, Fifth Division; designation changed December 8, 1877, to Separate Troop E, and October 5, 1881, reorganized as the Eleventh Separate Company.

		Service.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Frederick Schneider, May 31, 1895		Private, Separate Troop E (now Eleventh Separate Company), Jan, 31, 1880; Corporal, Oct. 7, 1882; Sergeant, Dec. 29, 1884; First Sergeant, Jan. 6,	
First Lieutenant. Michael Francis Carmody, Sept. 13, . 1895.	· · · · · · · · · · · · · · · · · · ·	<ul> <li>1886; Second Lientenant, Jan. 14, 1889; First Lieutenant, May 26, 1890; Captain, May 31, 1895.</li> <li>Private, Eleventh Separate Company, Feb. 13, 1888; Corporal, Nov. 28, 1889; Sergeant, March 18, 1891; First Sergeant, Jan. 11, 1893; First Lieutenet Sect. 12, 1995.</li> </ul>	N. Y.
Second Lieutenant. Frank Russell Curtis, Nov. 1, 1895		tenant, Sept. 13, 1895. Private, Eleventh Separate Company, Feb. 11, 1889; Corporal, Jan. 18, 1890; Sergeant, May 13, 1891; Second Lieutenant, Nov. 1, 1895.	
Assistant Surgeon — First Lieutenant. Harrie Eugene Smith, Nov. 16, 1894.		Assistant Surgeon, Eleventh Separate Company, Nov. 16, 1894.	N. J.

#### TWELFTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory corner River and Ferry streets, Troy, Rensselaer county.

Organized March 20, 1876, as the Fourth Separate Company, Tenth Brigade; designation changed to Twelfth Separate Company December 8, 1877. Was in the State service at West Albany during the railroad riots in July, 1877.

<i>Captain</i> . John Patrick Treanor, Jan. 23, 1893.		Private, Twenty-first Separate Company, May 17, 1888; Corporal, Nov. 12, 1889; Second Lieutenant, Twelfth Separate Company, July 20, 1891; Cap- tain, Jan. 23, 1893.
First Lieutenant. Rufus Martin Townsend, March 3, 1893.	<u>_</u>	<ul> <li>Private, Sixth Separate Company, June 2. 1881; N.Y. honorably discharged, June 11, 1886; Private, Sixth Separate Company, June 11, 1886; honor- ably discharged, June 26, 1888; Private, Sixth Separate Company, June 26, 1888; Corporal, Jan. 24, 1889; First Lieutenant, Twelfth Separate Company, March 3, 1893.</li> </ul>
Second Lieutenant. • William Baker, March 3, 1893	· · · · · · · · · · · · · · · · · · ·	Private, Twelfth Separate Company, Feb. 8, 1889; N. Y. Corporal, Oct. 15, 1891; Sergeant, Jan. 4, 1892; Second Lieutenant, March 3, 1893.
Assistant Surgeon — First Lieutenant. Melville Day Dickinson, March 16, 1893.		Assistant Surgeon, Twelfth Separate Company, N.Y. March 16, 1893.

#### THIRTEENTH SEPARATE COMPANY.

#### (Fourth Brigade.)

#### State Armory at Jamestown, Chautauqua county.

Organized August 23, 1875, as the First Separate Company, Thirty-first Brigade; designation changed to Fourth Separate Company December 8, 1877, and to Thirteenth Separate Company September 4, 1882. It was in the State service at Buffalo during switchmen's strike in August, 1892.

		Service.	
NAME, GRADE AND DATE OF RANK	In the Armics of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Daniel Hazeltine, Post, April 6, 1894.		Private, Thirteenth Separate Company, July 11, 1887; Quartermaster-Sergeaut, Sept. 27, 1887; Second Lieutenant, April 23, 1891; First Lieuten- ant, Jan. 22, 1892; Cartain, April 6, 1894.	
First Lieutenant. Albert Gilbert, Jr., May 31, 1894		Private, Thirteenth Separate Company Nov. 28, 1887; Corporal, May 1, 1888; First Sergeant, March 10, 1892; First Lieutenant, May 31, 1894.	N. Y.
Second Lieutenants. Frank Abirt Johnson, Feb. 18, 1892.		Private, Fourth Separate Company (now Thir- teenth), August 31, 1880; Corporal, Oct. 30, 1882; Sergeant, Dec. 19, 1882; First Sergeant, June 15, 1886; discharged and re-enlisted, May 25, 1890; Sept. 26, 1887; October 16, 1888; Feb. 14, 1886; Second Lieutenant, February 18, 1892.	

Louis Artimus Fenton, March 13, 1897. Assistant Surgeon—First Lieutenant. Private, Thirteenth Separate Company, July 8, 1887; N. Y. Corporal, May 28, 1891; Sergeant, Nov. 26, 1892; First Sergeant, June, 21 1895; Second Lieutenant, March 13, 1897.

#### FOURTEENTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Union avenue, Kingston, Ulster county.

Organized September 21, 1874, as Company H, Twentieth Battalion, designation changed to Company B, November 13, 1874, and to Fourteenth Separate Company, December 17, 1881. In May 21 and 22, 1875, the company was on duty suppressing a riot at Rosendale N. Y.; April 20 and 21, 1876, on similar duty at Rondout, N. Y.; in July and August, 1871, again at Rondout, N. Y., and March 4, 1879, at Kingston, N. Y.

Captain.	1	Private, Fourteenth Separate Company, Aug. 21, N. Y.
Robert F. Tompkins, Dec. 28, 1893.		1883; Corporal, May 7, 1885; First Lieutenant,
		March 15, 1888; Captain, Dec. 28, 1893.
First Lieutenant.		
David Terry, May 14, 1897		Private, Fourteenth Separate Company, April 25, N.Y.
		1893; Corporal, March 30, 1894; First Lieutenant, June 29, 1894; honorably discharged, March 23,
		1896: First Lieutenant, May 14, 1897.
Assistant Surgeon-First		
Lieutenant.		Assistant Surgeon, Fourteenth Separate Company, N. Y.
Charles W. Crispell, Nov. 20, 1883		Nov. 20, 1883.

#### FIFTEENTH SEPARATE COMPANY.

#### (Third Brigade.)

## State Armory at Poughkeepsie, Dutchess county.

Organized immediately after the bombardment of Fort Sumter, S. C., as the Poughkeepsie Drill Guards; May 24, 1861, the name was changed to "Ellsworth Grays;" and on October 27, 1862, the company joined the militia and became Company A of the Twentyfirst Regiment, and on disbandment of that regiment its designation was changed, December 17, 1881, to Fifteenth Separate Company; in the service of the United States from June 27 to August 6, 1863, and in the service of the State at Buffalo during switchmen's strike in August, 1892.

	Service.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. John Kelsey Sague, May 4, 1896		Private, Fifteenth Separate Company, May 24, 1889; Corporal, March 24, 1890; Sergeant, Nov. 1, 1892; Second Lieutenant, June 29, 1894; First Lieuten- ant, March 13, 1896; Captain, May 4, 1896.	1
First Lieutenant. Wilbur Vossler, Nov. 13, 1896		Private, Fifteenth Separate Company, Sept. 27, 1892; Corporal, June 20, 1895; Sergeant, Feb. 12, 1896; First Lieutenant, Nov. 13, 1896.	N. Y.

Second Lieutenant. Clarence Sague, May 21, 1897.....

Assistant Surgeon — First Lieutenant. John Smith Wilson, April 12, 1890... Private, Fifteenth Separate Company, May 20, 1889; N.Y. Corporal, Nov. 1, 1892; Sergeant, July 9, 1894; honorably discharged, June 18, 1895; Second Lieutenant, Fifteenth Separate Company, May 21, 1897,

Private, Fifteenth Separate Company, July 8, 1889; N. Y. Assistant Surgeon, April 12, 1890.

#### SIXTEENTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Catskill, Greene county.

Organized October 8, 1879. June 23, 1882, it was placed on duty to assist the civil authorities in suppressing a riot among Italian laborers on the line of the New York, West Shore and Buffalo Railroad at Coxsackie, N. Y., and at Buffalo in August, 1892, during switchmen's strike at that place.

Captain. William Wilkinson Bennett, Nov.	Captain, Co. D, Fifth Regt., N. G., Mo., May 15, Eng.
20, 1896.	1883; Adjutant, grade of Captain, Fifth regt., N. G., Mo., March 18, 1884; resigned, August, 1885;
•	Captain, Sixteenth Separate Company, Nov. 20, 1896.
Assistant Surgeon-First Lieutenant.	
Frank Rufus Searles, May 20, 1897.	Assistant Surgeon, Sixteenth Separate Company, N. J. May 20, 1897.

#### SEVENTEENTH SEPARATE COMPANY.

#### (Second Brigade.)

## State Armory at Flushing, Queens county.

Organized as the First Separate Company, Second Division, in July, 1876; its designation changed to Seventeenth Separate Company, December 8, 1877.

		SERVICE.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. John Frederick Klein, April 13, 1896.		Private, Seventeenth Separate Company, Dec. 14, 1884; Corporal, Nov. 7, 1887; Sergeant, July 29, 1889; Second Lientenant, May 26, 1891; First Lientenant, Sept. 20, 1892; Captain, April 13, 1896.	
First Lieutenant. George W. Haviland, Jr., May 18, 1896. Second Lieutenant.		Private, First (now Seventeenth) Separate Com- pany, July 17, 1876; Quartermaster-Sergeant, April 11, 1881; honorably discharged, June 23, 1890; First Lieutenant, Seventeenth Separate Company, May 18, 1896.	
Richard Charles McCoy, Aug. 16, 1897. Assistant Surgeon-First Lieutenant.		Private, Seventeenth Separate Company, Feb. 7, 1893; Corporal, Mar. 18, 1893; Sergeaut, Oct. 23, 1894; Second Lieutenant, Aug. 16, 1897.	D. C.
Abbott C. Combes, May 21, 1888		Assistant Surgeon, Seventeenth Separate Company, May 21, 1888.	N. Y.

## OFFICIAL REGISTER.

#### EIGHTEENTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Glens Falls, Warren county.

Organized as the Fifth Separate Company, Tenth Brigade, in November, 1876; its designation was changed to the Eighteenth Separate Company, December 8, 1877. Was in the State service at Troy during the railroad riots in July, 1877.

Captain. E Loyal Lensey Davis, March 28, 1892.	••••••	Private, Eighteenth Separate Company, March 26, N. Y. 1886; Corporal; Feb. 20, 1888; First Lieutenant, -Feb. 11, 1889; Captain, March 28, 1892.	
First Lieutenant. Selden Whitney Mott, Feb. 12, 1894.		Private, Eighteenth Separate Company, Aug. 29, N.Y. 1887; Corporal, Feb. 20, 1888; Quartermaster- Sergeant, April 4, 1889; Second Lieutenant, July 25, 1892; First Lieutenant, Feb. 12, 1894.	
Second Lieutenants. Bishop L. Aldrich, March 26, 1894		Private, Eighteenth Separate Company, Feb. 17, N. C. 1894; Second Lieutenant, March 26, 1894.	
James George Hannah, Nov. 27, 1896.		Private, Company D, Tenth Battalion, March 14, N. Y. 1891; Corporal, July 15, 1892; Sergeant, Dec. 5, 1892; returned to ranks at own request, Oct. 26, 1894; dropped, Feb. 11, 1895; taken up, Aug. 17, 1895; transferred to Eighteenth Separate Com- pany, Aug. 31, 1895; Corporal, Sept. 6, 1895; Ser- geant, July 21, 1896; Second Lieutenant, Nov. 27, 1896.	
Assistant Surgeon — First Lieutenant. Elias Bibby, Jan. 22, 1894		Assistant Surgeon, Eighteenth Separate Company, N. Y. Jan. 22, 1894.	

#### TWENTIETH SEPARATE COMPANY.

## (Third Brigade.)

#### State Armory at Binghamton, Broome county.

Organized February 28, 1878. It was on duty at Waverly during the switchmen's strike in August, 1892.

		SERVICE.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Charles H. Hitchcock, Oct. 1, 1897		Private, Twentieth Separate Company, May 30, 1882: First Sergeant, July 10, 1883; Second Lieu-	
		tenant, April 19; 1889; First Lieutenant, Jan. 31, 1893; Captain, Oct. 1, 1897.	
Second Lieutenant. Harry Preston Worthing, Oct. 11, 1893.		Private, Twentieth Separate Company, Feb. 3, 1885; Sergeant, Dec. 7, 1886; First Sergeant, May 20, 1889; Second Lieutenant, Oct. 11, 1893.	N. Y.
Assistant Surgeon — First Lieutenant. Daniel S. Burr, May 31, 1883		Surgeon, 28th Brigade, Oct. 15, 1875; discharged, Dec. 8, 1887; Assistant Surgeon, Twentieth Sepa- rate Company, May 31, 1883.	

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#### TWENTY-FIRST SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory corner River and Ferry streets, Troy.

Organized February 16, 1877, as the Seventh Separate Company of the Tenth Brigade; its designation was changed to Twentyfirst Separate Company December 8, 1877. It was on duty at Buffalo during switchmen's strike in August, 1892.

Captain.	1 · · · · · · · · · · · · · · · · · · ·	
James H. Lloyd, March 15, 1888	•	Private, Sixth Separate Company, Dec. 8, 1882; N. Y. honorably discharged, Dec. 12, 1887; re-enlisted, Private, Sixth Separate Company, Dec. 13, 1887; Captain, Twenty-first Separate Company, March 15, 1888.
First Lieutenant. Merrill M. Dunspaugh, March 15, 1888. Second Lieutenants.		Private, Twenty-first Separate Company, March 1, N.Y. 1877; Corporal, Oct. 1879; First Sergeant, Sept. 1881; discharged, Feb. 21, 1883; Private, March 1, 1883; First Sergeant, April 16, 1883; Second Licutenant, Oct. 13, 1884; First Lieutenant, March 15, 1888.
Sylvester Way Wright, Feb. 20, 1893.		Private, Twenty-first Separate Company, March 1, N. Y. 1877; Corporal, March 1, 1877; Sergeant, May 2, 1878; discharged, Feb. 21, 1883; Private, Twenty- first Separate Company, March 1, 1883; Sergeant, March 1, 1885; reduced to ranks, Jan. 24, 1889, at own request; Second Lieutenant, Feb. 20, 1893,
William John Galbraith, Oct. 26, 1895.		Private, Twenty-first Separate Company, Feb. 4, N. Y. 1890; Corporal, Nov. 24, 1891; Sergeant, March 2, 1893; First Sergeant, Nov. 1, 1893; Second Lieu- tenant, Oct. 26, 1895.
Assistant Surgeon—First Lieutenant. David Walker Houston, April 20, 1892.		Assistant Surgeon, Twenty-first Separate Company, Can. April 20, 1892.

#### TWENTY-SECOND SEPARATE COMPANY.

### (Third Brigade.)

#### State Armory at Saratoga Springs, Saratoga county.

		SERVICE.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. James Westcott Lester, Jan. 15, 1892. First Lieutenant.	•	Private, Twenty-second Separate Company, Nov. 25, 1884; Sergeant, Jan. 24, 1885; Captain, Jan. 15, 1892.	
Amos Cooke Rich, May 8, 1896		<ul> <li>Private, Twenty-second Separate Company, Nov.</li> <li>25, 1884; Corporal, Nov. 16, 1885; Sergeant, April</li> <li>15, 1892; First Lieutenant, May 8, 1896.</li> </ul>	
	Private, Co. C, 77th N. Y. Vols., Aug. 31, 1862; Quartermaster-Sergeant, Feb. 3, 1864; honorably discharged, June 16, 1865.	19, 1878; Sergeant, July 19, 1878; First Sergeant,	
Frederick Martin Waterbury, May 8, 1896.		Private, Twenty-second Separate Company, Feb. 5, 1891; Corporal, May 13, 1892; Sergeant, Sept. 6, 1895; Second Lieutenant, May 8, 1896.	

Organized, March 14, 1878.

#### TWENTY-THIRD SEPARATE COMPANY.

#### (Third Brigade.)

## Armory in rear of Court-house at Hudson, Columbia county.

Organized May 24, 1878. It was on duty at Buffalo during switchmen's strike in August, 1892.

Captain. Richard Clark Payn <del>o</del> , Nov. 5, 1897	Private, Twenty-third Separate Company, Aug. 14, N. Y. 1884; Corporal, Feb. 16, 1888; Sergeant, May 23, 1890; Second Lieutenant, Jan. 20, 1891; First Lieutenant, April 12, 1892; Captain, Nov. 5, 1897.
Assistant Surgeon—First Lieu- tenant. Crawford E. Fritts, April 23, 1883	 Private, Twenty-third Separate Company, May 24, N. Y. 1878: Assistant Surgeon, April 23, 1883.

## TWENTY-FOURTH SEPARATE COMPANY.

(Third Brigade.)

State Armory at Middletown, Orange county.

Organized March 17, 1887.

Captain. Ames Everett McIntyre, Nov. 24 1890.	Private, Twentieth Separate Company, March 8, N. Y. 1878; dropped, June 14, 1880; First Lieutenant, Twenty-fourth Separate Company, March 17, 1887; Captain, Nov. 24, 1890.
First Lieutenant. Lewis S. Stivers, Jan. 21, 1891	 Second Lieutenant, Twenty-fourth Separate Com- pany, March 17, 1887; First Lieutenant, Jan. 21, 1891.

#### SERVICE. NAME, GRADE AND DATE OF RANK. Born. In the Armies of the United States In the National Guard. or of Foreign States. Second Lieutenants. John Dunning Stivers, March 28. Private and Sergeant, Twenty-fourth Separate Com- N. Y. 1891. pany, from March 28, 1887; Second Lieutenant, March 28, 1891. George Earnest Wallace, Oct. 8, 1897. Private, Twenty-fourth Separate Company, Dec. 17, N. Y. 1889; Corporal, Nov. 16, 1891; Sergeant, April 17, 1895; Second Lieutenant, Oct. 8, 1897. Assistant Surgeon-First Lieutenant. Maurice Cavileer Ashley, Jan. 24. ... Private, Twenty-fourth Separate Company, May 22, N. J. 1895. 1888; dropped, March 18, 1890; taken up, June 26, 1893; Assistant-Surgeon, Jan. 24, 1895.

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#### TWENTY-FIFTH SEPARATE COMPANY.

(Fourth Brigade.)

#### State Armory, Tonawanda, Erie county.

Organized May 29, 1891. It was on duty at Tonawanda, to suppress a riot in June, 1892; at Buffalo during the switchmen's strike in August, 1892, and at Tonawanda again in June, 1893, owing to a strike at that place.

Captain.	1
Henry Marshal Fales, Nov. 28, 1892.	Private, Forty-second Separate Company, April 5, N. Y.
· · · · · · · · · · · · · · · · · · ·	1887; First Lieutenant, Twenty-fifth Separate
	Company, May 25, 1891; Captain, Nov. 28, 1892.

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First Lieutenant. John Ludwig Nice, Feb. 3, 1893 Second Lieutenants. Charles Wade Archibald, March 16,	Private, Twenty-fifth Separate Company, May 25, N. Y. 1891; Sergeant, May 26, 1891; First Lieutenant, February 3, 1893. Private, Twenty-fifth Separate Company, May 25, N. Y.
1893.	1891; Corporal, May 28, 1891; Second Lieutenant, March 16, 1893.
Charles Burwell Leutz, Dec. 17, 1897.	Private, Twenty-fifth Separate Company, May 25, Ohio. 1891; Corporal, April 2, 1892; Sergeant, May 13, 1893; dropped owing to removal, July 21, 1894; taken up as Private, Oct. 17, 1896; Corporal, Nov. 7, 1896; Sergeant, Oct. 25, 1897; Second Lieutenant, December 17, 1897.
Assistant Surgeon — First Lieutenant. Allan Thomas Leonard, March 2, 1893.	 Private, Twenty-fifth Separate Company, May 25, N.Y. 1891; Assistant Surgeon, March 2, 1893.

## TWENTY-SEVENTH SEPARATE COMPANY.

(Third Brigade.)

State Armory at Malone, Franklin county.

Organized July 10, 1878.

Captain. George W. Crooks, April 6, 1888	 Private, Twenty-seventh Separate Company, July Pa.
debige w. clocks, april 0, records	22, 1878; Sergeant, June 13, 1884; First Lieuten- ant. Oct. 6, 1887; Captain, April 6, 1888.
First Lieutenant. Fred Clark Norris, March 29, 1893	 Private, Twenty-seventh Separate Company, Dec. N. Y.
FIEU CIAIR NOTIES, Match 23, 1000	31, 1883; Corporal, Feb. 16, 1886; Sergeant Nov. 8, 1886; First Sergeant, July 16, 1888; First Lieu-
	tenant, March 29, 1893.

		SERVICE.	-
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Second Lieutenant. Albert John Miller, March 29, 1893		Private Twenty seventh Sevente Comment March	N V
		Private, Twenty-seventh Separate Company March 31, 1887; Corporal, Feb. 12, 1890; Sergeant, May 9, 1892; Second Lieutenant, March 29, 1893.	N. 1.
Assistant Surgeon-First Lieutenant. Percival Freeman Dalphin, Oct. 15, 1897.		Private, Twenty-seventh Separate Company, Feb. 6, 1895; Assistant Surgeon, Oct 15, 1897.	N. Y.

INFANTRY - TWENTY-SEVENTH SEPARATE COMPANY - (Continued).

#### TWENTY-EIGHTH SEPARATE COMPANY.

(Third Brigade.)

#### State Armory at Utica, Oneida county.

Organized June 3, 1873, as Company C, Twenty-sixth Battalion, and designated Twenty-eighth Separate Company, December 17, 1881. It was on duty at Buffalo during the switchmen's strike in August, 1892.

Captain. Joseph H. Remmer, June 3, 1873	Frivate, Co. B, 26th Regt., Sept. 2, 1868; Sergeant, N. Y.
	Sept. 2, 1868; transferred to Co. C, March 10, 1873; Captain. Co. C, 26th Battalion (28th Sep. Co.) June 3, 1873;

First Lieutenant. Charles Shaver, Horsburgh, Sept. 21 1894. Second Lieutenant.		rivate, Co. C, 26th Battalion (28th Sep. Co.), Aug. N. Y. 24, 1880; Sergeant, June 28, 1884; honorably dis- charged, May 28, 1886; Private, Aug. 30, 1886; Quartermaster-Sergeant, Nov. 17, 1886, honorably discharged, Jan. 21, 1889; Private, Quarter- master Sergeant, Feb. 11, 1889; Socond Lieu- tenant, April 20, 1889; First Lieutenant, Sept. 21, 1894.
Henry Lamppin Salladin, Nov. 9 1894. Assistant Surgeon-First Lieutenant.		rivate, Twonty-eighth Separate Company, June 8, N. Y. 1885; Sergeant, Dec. 6, 1886; First Sergeant, Dec. 10, 1887; honorably discharged, Jan. 28, 1891; Private; First Sergeant, Jan. 29, 1891; honorably discharged, April 28, 1892; Private; First Sergeant, May 12, 1892; Second Lieutenant, Nov. 9, 1894.
William Alfred Burgess, Oct. 23 1890.	A	ssistant Surgeon, Twenty-eighth Separate Com-N.Y. pany, Oct. 23, 1890.

(Fourth Brigade.)

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Armory at Medina, Orleans county.

Organized October 25, 1892.

Captain. Sanderson Alexander Ross. 1	Dec. :	28.		Captain, 29th Separate Company, Dec. 28, 1891 N.	Y.
1891. First Lieutenant.					
James Seymour Brainard, I 1891.	Dec.	28,	••••••	First Lieutenant, 29th Separate Company, Dec. 28, N. 1891.	Υ.

SERVICE.		
In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
	Second Lieutenant 29th Separate Company Dec	NV
	28, 1891.	
	or of Foreign States.	In the Armies of the United States or of Foreign States. In the National Guard. Second Lieutenant, 29th Separate Company, Dec.

## INFANTRY -- TWENTY-NINTH SEPARATE COMPANY -- (Continued).

#### THIRTIETH SEPARATE COMPANY.

#### (Fourth Brigade.)

#### State Armory at Elmira, Chemung county.

Organized as Company D, One Hundred and Tenth Battalion, October 1, 1874; designation on disbandment of battalion changed to Thirtieth Separate Company, November 22, 1878; on duty during the railroad riots in July, 1877, and at Buffalo during switchmen's strike in August, 1892.

Captain		
John Timothy Sadler, April 3, 1897	Corporal, Co. D, 110th Battalion, Oct. 1, 1874; Ser	- N. Y.
	geant, March 3, 1876; First Sergeant, April 7	
	1877; Second Lieutenant, Thirtieth Separate	э
	Company, Nov. 29, 1881; Major and Inspector	
	7th Brigade, Dec. 6, 1884; Supernumerary, Aug	
	5, 1886; Second Lieutenant, Thirtieth Separate	
	Company, May 11, 1887; First Lieutenant, Oct	
	¹ 24, 1890; Captain, April 3, 1897.	1

First Lieutenant. Thurber Arnold Brown, May 27,	1	Private, Thirtieth Separate Company, April 28, N.Y.
1897. Second Lieutenants.		1885; Corporal, April 27, 1886; Sergeant, Sept. 16, 1890; Second Lieutenant, Nov. 25, 1890; First Lieutenant, May 27, 1897.
Frank Eugene Smith, Dec. 30, 1895.		Private, Thirtieth Separate Company, March 1, N Y. 1883; Corporal, April 21, 1885; Sergeant, Jan. 3, 1888; First Sergeant, May 5, 1894; Second Lieu- tenant, Dec. 30, 1895.
Harry Natt Hoffman, Dec. 28, 1897		Private, Thirtieth Separate Company, Nov. 13, N.Y. 1883; First Sergeant, April 4, 1885; honorably discharged, May 5, 1894; re-enlisted, Feb. 9, 1897; Second Lieutenant, Dec. 28, 1897.
Frederick Horace Stewart Ritter, Nov. 3, 1892.		Private, Thirtieth Separate Company, May 3, 1892; Pa. Assistant Surgeon, Nov. 3, 1892.

THIRTY-FIRST SEPARATE COMPANY.

(Third Brigade.)

State Armory at Mohawk, Herkimer county.

Organized November 25, 1878.

Captain.			
1893.		Captain, Thirty-first Separate Company, April 10, 1893.	N. Y.
First Lieutenant, Delos M. Dodge, Feb. 8, 1886		Private, Thirty-first Separate Company, Nov. 18,	NV
		1878; Corporal, Jan. 13, 1879; First Sergeant,	
		May 24, 1880; discharged, Dec. 21, 1883; Private, Feb. 4, 1884; First Sergeant, June 12, 1884; First	
	and the second sec	Lieutenant, Feb. 8, 1886.	

		Service.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Second Lieutenants. Wilbur Eddy, July 3, 1893	· · · · · · · · · · · · · · · · · · ·	Private, Thirty-first Separate Company, Feb. 5, 1887; Sergeant, Nov. 14, 1887; Second Lieu- tenant, July 3, 1893.	N. Y.
Albert Dod Minor, May 28, 1897		Private, Thirty-first Separate Company, Oct. 7, 1889; Corporal, July 1, 1892; Sergeant, June 14, 1895; Second Lieutenant, May 28, 1897.	Mich.
Assistant Surgeon — First Lieutenant. Robert W. Warner, July 30, 1889		Assistant Surgeon, Thirty-first Separate Company, July 30, 1889.	Md.

#### INFANTRY - THIRTY-FIRST SEPARATE COMPANY - (Continued).

#### THIRTY-SECOND SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Hoosick Falls, Rensselaer county.

Organized March 20, 1885. It was on duty at Buffalo during switchmen's strike in August, 1892.

Captain. Frank Lamberton Stevens, Feb. 23, 1894.	· · · · · · · · · · · · · · · · · · ·	First Lieutenant, Thirty-second Separate Company, N. Y. March 20, 1885; Captain, Feb. 23, 1894.
First Lieutenant. Walter Abbott Wood, Jr., March 22, 1895.		Second Lieutenant, Thirty-second Separate Com- N. Y. pany, Dec. 29, 1893; First Lieutenant, March 22, 1895.

## ANNUAL REPORT OF THB Adjutant-General.

 Second Lieutenant.

 Louis Edgar Potter, Dec. 10, 1897...

 Private, Thirty-second Separate Company, Nov. 8, 1888; Corporal, 1894; Sergeaut, 1897; Second Lieutenant, Dec. 10, 1897.

 Assistant Surgeon -- First Lieutenant.

 Frederick Richmond Hudson, Feb.

 26, 1890.

#### THIRTY-THIRD SEPARATE COMPANY.

(Third Brigade.)

#### State Armory at Walton, Delaware county.

Organized May 20, 1879.

First Lieutenant. Horace Eells North, Oct. 11, 1892	<u> </u>	Private, Thirty-third Separate Company, Dec. 31, N.Y.
, , , ,		1887; Corporal, April 26, 1888; Sergeant, April 10, 1890; First Sergeant, March 12, 1892; First Lieutenant, Oct. 11, 1892.
Second Lieutenant. James Curtis Martin, March 25, 1892.		Private, Thirty-third Separate Company, Oct. 12, N. Y. 1887; Corporal, April 10, 1890; Sergeant, March 12, 1892; Second Lieutenant, March 25, 1892.
Assistant Surgeon - First Lieutenant. William George Smith, Dec. 5, 1895.		Assistant Surgeon, Thirty-third Separate Company, N. Y. Dec. 5, 1895.

## OFFICIAL REGISTER.

#### INFANTRY - (Continued).

THIRTY-FOURTH SEPARATE COMPANY.

(Fourth Brigade.)

#### State Armory at Geneva, Ontario county.

Organized January 6, 1880. It was on duty at Buffalo during switchmen's strike in August, 1892.

		SERVICE.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. William Wilson, Oct. 6, 1884 First Lieutenant. James George Stacey, Jr., Sept. 4, 1893.		<ul> <li>Private, Thirty-fourth Separate Company, Jan. 21, 1880; First Lieutenant, Feb. 23, 1882; Captain, Oct. 6, 1884,</li> <li>Private, Thirty-fourth Separate Company, Jan. 7, 1882; Quartermaster-Sergeant, May 21, 1885; honorably discharged Feb. 8, 1887; re-enlisted, Dec. 1, 1888; honorably discharged, Feb. 7, 1891; First Lieutenant, Thirty-fourth Separate Company,</li> </ul>	N. Y.
Second Lieutenants. William Lincoln McKay, Sept. 4, 1893. Horace Webster, Oct. 15, 1896		<ul> <li>Sept. 4, 1893.</li> <li>Private, Thirty-fourth Separate Company, March 16, 1892, Second Lieutenant, Sept. 4, 1893.</li> <li>Private, Thirty-fourth Separate Company, Oct., 1893; Corporal, June 2, 1894; Second Lieutenant, Oct. 15, 1896.</li> </ul>	N. Y.
Assistant Surgeon—First Lieutenant. William Wilder Hopkins, June 2, 1896.		Assistant Surgeon, Thirty-fourth Separate Com- pany, June 2, 1896.	N. Y.

#### THIRTY-SIXTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Schenectady, Schenectady county.

Organized June 9, 1880. It was on duty at Buffalo during switchmen's strike in August, 1892.

Captain. Austin A. Yatos, June 12, 1880	Captain, Co. H, 134th N. Y. Vols., Sept. 22, 1862; honorably discharged, June 9, 1863; Captain, Veteran Re- serve Corps, Aug. 18, 1863; mustered out, Aug. 6, 1866; Brevet Maj. U. S. Vols.		N. Y.
First Lieutenant. James Madison Andrews, Nov. 1, 1895.	Cadet, U. S. Military Academy, June 15, 1886; Second Lieutenant, 5th U. S. Cavalry, 1890, resigned Nov. 9, 1892.	First Lieutenant, Thirty-sixth Separate Company, Nov. 1, 1895.	N. Y.
Second Lieutenant. George de Boketon Greene, Nov. 27, 1896.	•	Seaman, First Naval Battalion, June 28, 1893; dropped Oct. 20, 1894; taken up Nov. 8, 1894; dropped June 16, 1896; Second Lieutenant, Thirty- sixth Separate Company, Nov. 27, 1896.	
Assistant Surgeon — First Lieutenant. George Winsor Bates, March 31, 1894.	· · · · · · · · · · · · · · · · · · ·	Served in Co. E, 2d Regt., Mass. Militia, from 1868 to 1871; Assistant Surgeon, Thirty-sixth Separate Company, March 31, 1894.	Mass.

# OFFICIAL REGISTER.

#### INFANTRY — (Continued).

THIRTY-SEVENTH SEPARATE COMPANY.

(Third Brigade.)

#### State Armory at Schenectady, Schenectady county.

Organized June 10, 1880. It was on duty at Buffalo during switchmen's strike in August, 1892.

	SERVICE.		
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Frank Bauder, Aug. 22, 1892		Private, Thirty-seventh Separate Company, Dec. 5, 1884; Sergeant, Jan. 16, 1888; First Lieutenant, Dec. 30, 1889; Captain, August 22, 1892.	N. Y.
First Lieutenant. George William Crippin, Nov. 17, . 1893.		Private, Thirty-seventh Separate Company, Dec. 26, 1888; Corporal, Aug. 11, 1891; First Lieutenant, Nov. 17, 1893.	N. Y.
Second Lieutenant. Franklin Jonathan Newton, April . 17, 1896.		Private, Thirty-seventh Separate Company, Jan. 5, 1891; Second Lieutenant, April 17, 1896.	N. Y.
Assistant Surgeon — First Lieu- tenant. Benjamin William Burland, March. 18, 1892.		Assistant Surgeon, Thirty-seventh Separate Com- pany, March 18, 1892.	Que.

#### THIRTY-NINTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Watertown, Jefferson county.

Original Company C. Thirty-fifth Battalion; designation changed December 17, 1881. It was on duty at Buffalo during switchmen's strike in August, 1892.

Captain. James Starbuck Boyer, March 21, 1893.		Private, Co. C, 35th Battalion (Thirty-ninth Sepa- rate Company), March 29, 1881; Corporal, April 9, 1883; Sergeant, June 7, 1884; First Lieuten- ant, Arpil 13, 1888; Captain, March 21, 1893.
<i>First Lieutenant</i> , Charles R. Murray, April 25, 1893		Private, 35th Battalion, March 29, 1881; Corporal, N. Y.
		Thirty-ninth Separate Company, June 30, 1884; Sergeant, Oct. 6, 1885; First Sergeant, May 31, 1888; Second Lieutenant, Dec. 12, 1888; First Lieutenant, April 25, 1893.
Second Lieutenants. George W. Clodwick, June 11, 1897.		Private, 39th Separate Company, May 4, 1886; Cor-N. Y.
		poral, Feb. 12, 1888; Sergeant, Nov. 12, 1889; First Sergeant, Nov. 24, 1893; Second Lieutenant, June 11, 1897.
Casper Willis Cole, Nov. 19, 1897	· ·	Private, 39th Separate Company, January 30, 1891; Me.
•		Corporal, June 4, 1892; Sergeant, Feb. 24, 1896; Second Lieutenant, Nov. 19, 1897.
Assistant Surgeon-First Lieutenant. Frederick Charles Peterson, Oct. 22, 1897.		Assistant Surgeon, 39th Separate Company, Oct. 22, N. Y. 1897.

OFFICIAL REGISTER.

#### INFANTRY --- (Continued).

FORTIETH SEPARATE COMPANY.

(Third Brigade.)

#### Armory at Ogdensburg, St. Lawrence county.

		SERVICE.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Frank Chapman, Feb. 27, 1894		Captain, Fortieth Separate Company, Feb. 27, 1894.	N. Y.
First Lieutenant. Martin Bovard, Feb. 27, 1894	<ul> <li>Private, Co. H, 13th Infantry, U. S. A., Nov. 2, 1875; discharged Nov.</li> <li>1, 1880; Private, general service, U. S. A., Nov. 1, 1881; discharged, March 30, 1885.</li> </ul>	1885; honorably discharged, Dec. 13, 1890, First Lieutenant; Fortieth Separate Company, Feb. 27,	5
Second Lieutenant. Dennis Benedict Lucey, Feb. 27, 1894.		Private, Thirty-fifth Separate Company, Nov. 18, 1885; First Sergeant, Dec. 29, 1885; Second Lieu- tenant, July 14, 1887; resigned, Feb. 19, 1891; Second Lieutenant, Fortieth Separate Company, Feb. 27, 1894.	
Assistant Surgeon-First Lieutenant. John W. Benton, March 8, 1894 (date of assignment).		Assistant Surgeon, Thirty-fifth Separate Company, April 28, 1887; rendered Supernumerary, Dec. 6, 1893; ass ⁵ gned to duty as Assistant Surgeon, Fortieth Separate Company, March 8, 1894.	

Organized February 27, 1894.

#### FORTY-FIRST SEPARATE COMPANY.

#### (Fourth Brigade.)

#### State Armory at Syracuse, Onondaga county.

Originally Company D, Fifty-first Regiment; designation changed December 17, 1881. It was on duty at Buffalo during switchmen's strike in August, 1892.

Captain.		
John G. Butler, April 12, 1888		Captain, Forty-first Separate Company, April 12, N.Y.
	Lieutenant-Colonel, 147th N. Y.	
•	Vols., Sept. 13, 1862; Colonel, 147th	
	N. Y. Vols., Feb. 4, 1863; honorably	
First Lieutenant.	discharged, Nov. 5, 1863.	
Frank Joseph Miller, June 9, 1896.		Private, Forty-first Separate Company, July 14, N.Y.
entre en la Section d'Arrende de la company		1893; First Lieutenant, June 9, 1896.
Second Lieutenant.		
James Brady Mitchell, Feb. 19,		Private, Forty-first Separate Company, July 14, N.Y.
1896.		1893; dropped, Sept. 28, 1893; taken up, Jan.
		5, 1895; dropped, Jan. 19, 1895; taken up, Sept.
		28, 1895; Second Lieutenant, Feb. 19, 1896.
Assistant Surgeon - First Lieutenant.		
Harry C. Baum, Jan. 12, 1887	]	Assistant Surgeon, Forty-first Separate Company, N.Y.
		Jan. 12, 1887.

FORTY-SECOND SEPARATE COMPANY.

(Fourth Brigade.)

State Armory at Niagara Falls, Niagara county.

Organized Nov. 9, 1885. It was on duty at Tonawanda to suppress a riot June 14 and 15, 1892; at Buffalo during switchmen's strike in August, 1892, and again at Tonawanda, June 16 to 18, 1893, owing to a strike at that place.

Captain. Mighells Bachman Butler, Jan. 13, 1891. Second Lieutenant, Forty-second Separate Company, N. Y. Nov. 9, 1885; Captain, Jan. 13, 1891.

		Service.	
NAME, GRADE AND DATE OF RANK	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
First Lieutenant. Hector William McBean, Feb. 3, 1897.		Private, Forty-second Separate Company, April 30, 1888; Corporal, Feb. 25, 1892; Sergeant, Jan. 3,	
Second Lieutenants. Samuel John Mason, June 3, 1896		<ul> <li>1895; First Lieutenant, Feb. 3, 1897.</li> <li>Private, Forty-second Separate Company, Nov. 20, 1885; Sergeant, Dec. 31, 1885; First Sergeant,</li> </ul>	
George Gibson Shepard, Jan. 26, 1897.	· · · · · · · · · · · · · · · · · · ·	<ul> <li>Feb. 27, 1892; Second Lieutenant, June 3, 1896.</li> <li>Private, Forty-second Separate Company, Sept. 18, 1888; Corporal, Feb. 25, 1892; Sergeant, Oct. 19, 1997.</li> </ul>	N. Y.
Assistant Surgeon—First Lieutenant. William R. Campbell, Dec. 24, 1887.		1895; Second Lieutenant, Jan. 26, 1897. Assistant Surgeon, Forty-second Separate Company, Dec. 24, 1887.	N. Y.

#### INFANTRY - FORTY-SECOND SEPARATE COMPANY - (Continued).

#### FORTY-THIRD SEPARATE COMPANY.

(FOURTH BRIGADE.)

#### State Armory at Olean, Cattaraugus county.

Organized, March 17, 1887. It was on duty at Buffalo during switchmen's strike in August, 1892.

 Captain.

 Richard Huntington Franchot, Dec.

 14, 1894.

Second Lieutenant, Forty-third Separate Company, N. Y. July 14, 1890; Captain, Dec. 14, 1894.

Second Lieutenant. George Martin Mayer, June 27, 1895.

Assistant Surgeon-First Lieutenant. Seldon Johnson Mudge, April 12, 1887. Private, Forty-third Separate Company, Sept. 1, N.Y. 1891; Sergeant, April 30, 1892; First Sergeant, May 19, 1894; Second Lieutenant, June 27, 1895.

Assistant Surgeon, Forty-third Separate Company, N. Y. April 12, 1887.

#### FORTY-FOURTH SEPARATE COMPANY.

(Third Brigade.)

#### State Armory at Utica, Oneida county.

Organized, September 13, 1887. It was on duty at Buffalo during switchmen's strike in August, 1892.

Captain. Lewis E. Goodier, March 27, 1888		Private, Forty-fourth Separate Company, Sept. 27, N. Y.
First Lieutenant.		1887; Captain, March 27, 1888.
Arthur Walker Pickard, Nov. 12, 1897.	•••••	Private, Twenty-fourth Separate Company, Feb. Eng. 16, 1886; discharged, by disbandment, March 11.
		1887; Private, Forty-fourth Separate Company, March 13, 1888; Sergeant, May 1, 1888; honorably discharged, Aug. 16, 1892; re-enlisted, Aug. 16,
		1892; warrant as Sergeant renewed; First Ser- geant, Feb. 12, 1896; Second Lieutenant, June 5, 1896; First Lieutenant, Nov. 12, 1897.
Second Lieutenant. Franklin Thomas Wood, April 4, 1890.		Private, Forty-fourth Separate Company, Sept. 27, N. Y. 1887; First Sergeant, May 1, 1888; Second Lieu-
Assistant Surgeon-First Lieutenant. Daniel Chauncey Dye, Oct. 18, 1890.		tenant, April 4, 1890. Private, Forty-fourth Separate Company, May 8, N. Y. 1888; Corporal, Dec. 19, 1889; Assistant Surgeon,
		Oct. 18, 1890.

#### INFANTRY —(Continued).

FORTY-SIXTH SEPARATE COMPANY.

#### (Third Brigade.)

#### State Armory at Amsterdam, Montgomery county.

Organized September 6, 1888. It was on duty at Buffalo during switchmen's strike in August, 1892.

		SERVICE.	
NAME, GRADE AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
Captain. Darwin E. Vunk, Sept. 3, 1888 First Lieutenant.		Private, 83d Regt., Aug. 4, 1870; First Sergeant, 1872; discharged by disbandment, Jan. 17, 1874; Captain, Forty-sixth Separate Company, Sept. 3, 1888.	
George Hughes, April 18, 1892		Private, Forty-sixth Separate Company, Sept. 3, 1888; Corporal. Nov. 28, 1888; Sergeant, April 18, 1892; First Lieutenant, April 18, 1892.	Ire.
Second Lieutenants. Daniel Westley Masten, Sept. 28, 1893.		Private, Forty-sixth Separate Company, Feb. 17, 1890; Corporal, April 18, 1892; Second Lieuten- ant, Sept. 28, 1893.	
Henry Seymour Kline, April 17, 1896 Assistant Surgeon—First Lieutenant.		Private, Forty-sixth Separate Company, Oct. 30, 1895; Second Lieutenant, April 17, 1896.	N. Y.
Horace M. Hicks, June 10, 1897	·····	Assistant Surgeon, Forty-sixth Separate Company, June 10, 1897.	N. Y.

#### FORTY-SEVENTH SEPARATE COMPANY.

(Fourth Brigade.)

State Armory at Hornellsville, Steuben county.

Organized October 21, 1891. It was on duty at Buffalo during switchmen's strike in August, 1892.

Captain. Francis Granger Babcock, Jr., March 9, 1897.	 	First Lieutenant, Forty-seventh Separate Company, N. Y. Sept. 30, 1891; Captain, March 9, 1897.
First Lieutenant. William Stuart Charles, May 22, 1897.		Private, Forty-seventh Separate Company, Sept. N. Y. 29, 1891; Second Lieutenant, Dec. 23, 1891; First Lieutenant, May 22, 1897.
Assistant Surgeon — First Lieutenant. Charles Oliver Green, Oct. 7, 1892		Private, Forty-seventh Separate Company, Sept. N. Y. 30, 1891; Assistant Surgeon, Oct. 7, 1892.

#### FORTY-EIGHTH SEPARATE COMPANY.

(Fourth Brigade.)

#### State Armory at Oswego, Oswego county.

Formed by consolidation of Twenty-ninth and Thirty-eighth Separate Companies, May 4, 1892. It was on duty in aid of the civil authorities at Syracuse in August, 1890, as the Twenty-ninth and Thirty-eighth Separate Companies; at Buffalo during switchmen's strike in August, 1892, and at Oswego in July, 1894, owing to a strike at that place.

Captain.		Private, Twenty-ninth Separate Company, April N. Y.
Albert Mortimer Hall, Oct. 14, 1850.		10, 1002, 010000, 000, 000, 000, 00000, 000000, 000000
		May 23, 1886; Sergeant, May 4, 1887; First Ser-
		geant, June 5, 1888; First Lieutenant, Feb. 10,
		1890; Captain, Oct. 14, 1890; transferred to
		Forty-eighth Separate Company, May 13, 1892.

		SERVICE.	1
NAME, GRADE! AND DATE OF RANK.	In the Armies of the United States or of Foreign States.	In the National Guard.	Born.
First Lieutenant. De Solvo H. Tifft, July 12, 1886 Second Lieutenant. Frederick Lewis Pattberg, June 9, 1896. Assistant Surgeon-First Lieutenant. William J. Bulger, July 27, 1888		<ul> <li>Private, Co. A, 48th Regt., March 17, 1870; discharged Jan. 31, 1879; Private, Co. F, 48th Regt. (Thirty-eighth Separate Company), May 2, 1879; Corporal, July 26, 1881; Sergeant, April 25, 1883; First Sergeant, May 10, 1884; discharged, Sept. 2, 1884; First Lieutenant, Thirty-eighth Separate Company, July 12, 1886; transferred to Forty-eighth Separate Company, May 13, 1892.</li> <li>Private, Co. H, 4th Regt., N. G., N. J., May, 1893; Corporal, Sept., 1894; dropped for removal, Dec., 1895; Second Lieutenant, Forty-eighth Separate Company, June 9, 1896.</li> <li>First Lieutenant, and Assistant Surgeon, Twentyninth Separate Company, July 27, 1888; transferred to Forty-eighth Separate Company, May 13, 1892.</li> </ul>	N. J.

INFANTRY - FORTY-EIGHTH SEPARATE COMPANY - (Continued).

#### Major-General by Brevet.

(Under concurrent resolution of the Legislature, dated April 9, 1866.)

J. Watts DePeyster, of Tivoli, Dutchess county.

Annual Report OF THE Adjutant-General.

#### RETIRED OFFICERS.

NAME, GRADE AND DATE OF RANK.	Retired.			Residence.
	From which organization.	When	•	
Colonels. Camp, John T., Jan. 18, 1886 Cavanagh, James (Brev. BrigGen.), Nov. 29, 1867. Clark, Emmons (Brev. BrigGen.) June 24, 1864. Michell, Harry W., Nov. 30, 1885	Twenty-second Regiment Sixty-ninth Regiment Seventh Regiment Fourteenth Regiment	December	15, 1896 1, 1893 29, 1889 8, 1897	New York city. New York city. New York city. Brooklyn.
Lieutenant-Colonel. Fitch, William E., Aug. 22, 1883	Tenth Battalion	Jaly	1, 1897	Albany.
Majors. Morle, Richard P., April 10, 1888 Doty, Alvah H., March 8, 1888	Thirteenth Regiment Surgeon, Ninth Regiment		12, 1890 20, 1897	Brooklyn. New York city.
Captains. Collins, William J., August 12, 1881 Conlon, James, December 27, 1881 Cusack, James W. (Brev. Lieut. Colonel), Febru- ary 3, 1877 Dewson, James B., May 31, 1893 Grotz, W. F., March 27, 1878 Herron, Hugh H., March 1, 1877 Kerby, William H, June 20, 1882. Le Count, Frank J., Jr., November 25, 1881 Maidhof, William J., December 10, 1888 Marvin, Matthew W., May 20, 1879 Maynard, Newland, January 18, 1889 Murphy, Arthur M., February 24, 1883 Myer, Berthold	Sixth Separate Company	December February September September October January	31, 1891 4, 1890 20, 1893 15, 1897 29, 1888 1, 1890 17, 1893 29, 1894 7, 1897 31, 1892 6, 1897 7, 1894 2, 1892 17, 1896	Brooklyn. New York city. Troy. New York city. Brooklyn. Oswego. New York city. Brooklyn. New York city. Walton. New York city. Catskill. Poughkeepsie. New York city.

## OFFICIAL REGISTER.

NAME GRADE AND DATE OF RANK.	RETIRED.	Residence.		
	From which organization.	When	n. '	
First Lieutenants. Clute, William T., December 31, 1883 Haubennestel, Louis P., Angust 6, 1873 Moremus, Harvey B., May 20, 1879 Smith, Joseph M., July 7, 1887 Second Lieutenants. Beutell, Martin L., January 2, 1878 Dick, Adolph E., April 20, 1881	Assistant Surgeon, Thirty-sixth Sep- arate Company Nineteenth Separate Company Thirty-third Separate Company Commissary of Subsistence, Twenty- second Regiment Nineteenth Separate Company Twenty-second Regiment	January April March October March August	31, 1894 8, 1896 13, 1890 13, 1897 13, 1896 3, 1893	Schenectady. Poughkeepsie. Walton. New York city. Poughkeepsie. New York city.

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

	Rendered Supernumerary.			Residence.	
NAME, GRADE AND DATE OF RANK.	From which organization.	Whe	n.	Residence.	
Major-General.         Rogers, Wm. Findlay, January 21, 1879         Brigadier-Generals.         Beers, Edmund O., October 25, 1884         Deering, Sylvester, May 12, 1863         Robbins, Charles F., January 1, 1883         Ward, William Greene, December 24, 1866	Fourth Division Seventh Brigade, Fourth Division Sixth Brigade, Third Division General Inspector Rifle Prac., S. N. Y. First Brigade, First Division	August August August December August	5, 1886 5, 1886 5, 1886 31, 1891 5, 1886	Buffalo. Elmira. Utica. Brooklyn. New York city.	
Colonels. Bacon, Alexander S., March 22, 1889 Beals, Pascal P., January 8, 1884 Bridge, Charles E., January 1, 1883 Collins-Stanfurth, Frank S., March 29, 1886 Clark, Heury C., November 14, 1890 Depew, Chauncey M., July 7, 1873 Gildersleeve, Henry A., October 5, 1874 Hilton, Albert B., January 1, 1886 Jussen, Carl, October 7, 1874 Lamont, Daniel S., January 1, 1883 Reichert, Louis P., May 6, 1878 Rice, William G., February 17, 1875 Rounds, Edward H., July 7, 1885 Scott, George D., October 18, 1869; Brevet	Second Provisional Regiment Asst. in Department Rifle Practice Assistant Quartermaster-Gen., S. N. Y. Assistant Chief of Artillery, S. N. Y. Thirty-second Regiment Judge-Advocate, Fifth Division Asst. Adjutant-General, First Div Aide-de-Camp Inspector, First Division Military Secretary Assistant Adjutant-General, S. N. Y Seventy-fourth Regiment Assistant Paymaster-General, S. N. Y. Asst. Adjutant-General, Fourth Div	December May December August December August January November March August	20, 1894 24, 1891 29, 1885 24, 1891 26, 1892 17, 1881 5, 1886 31, 1894 5, 1886 5, 1885 22, 1892 9, 1883 2, 1885 5, 1886 6, 1809	Brooklyn. Peekskill. New York city. New York city. New York city. New York city. Albany. Buffalo. Albany. Buffalo.	
Kounds, Edward H., July 7, 1885 Scott, George D., October 18, 1869; Brevet Brigadier-General, Dec. 28, 1894 Van Wyck, William E., August 5, 1875		December	6, 1893 6, 1880	New York city.	

#### SUPERNUMERARY OFFICERS.

OFFICIAL REGISTER.

#### SUPERNUMERARY OFFICERS - (Continued).

NAME, GRADE AND DATE OF RANK.	Rendered Supernumer	2		
	From which organization.	When.	- Residence.	
Lieutenant-Colonels. Barton, Winfield G., January 12, 1880 Church, Benjamin S., December 8, 1884 Cooley, Alfred, October 9, 1874 Calyer, John Y., May 3, 1880 Trancis, Charles Spencer, May 1, 1884 Hayt, Edward D. (Brev. Col.), August 27, 1878 Hayt, Edward D. (Brev. Col.), August 27, 1878 Hick, William H., June 3, 1882 awrence, Abram B., January 2, 1883 diddleton, Clifford L., April 19, 1866 Joran, James, March 12, 1888 Dyphant, Robert (Brevet Brigadier-General), December 18, 1880 Calmer, Charles N., October 27, 1879 hillips, Lewis F., April 28, 1877 Robb, J. Hampden, May 7, 1883 ehilling, Francis A. (Brevet Col.), Dec. 14, 1870. ourwine, Daniel, September 22, 1885 Valton, William P., September 9, 1885 Vebber, Abraham L., December 10, 1879	Assistant in Ordnance Department Engineer, First Brigade Sixteenth Battaliou Inspector, Third Division Inspector, Third Division Seventeenth Battalion Inspector, Rifle Practice, Fourth Div. Engineer, Fourth Division Ordnance Officer, Fourth Division Asst. Adjutant-General, Fourth Brig. Sixty-ninth Regiment Inspector Rifle Practice, Fourth Div Asst. Adjutant-General, First Brigade. Surgeon, Fourth Division Inspector Rifle Practice, Fourth Div Asst. Adjutant-General, Second Brig. Eighth Regiment Chief of Artillery, Fourth Division Eleventh Regiment Fifth Regiment	August       5, 1886         August       5, 1886         August       5, 1886         December       6, 1893         August       5, 1886         August       5, 1886         July       25, 1878         August       5, 1886         December       6, 1893	Brooklyn. New York city. New York city. Troy. Brooklyn. Arcade. Buffalo. Warsaw. New York city. New York city. New York city. Lockport. Watertowo. New York city. Buffalo. Brooklyn. New York city. New York city.	
Majors. ekerman, Howard, December 8, 1884 shwin, Edward H., April 23, 1883 spinwall, Lloyd, October 25, 1883 teon, James, December 6, 1884 shop, Edwin F., April 13, 1886 own, Herbert P., August 10, 1885		August         5, 1886           December         30, 1890           August         5, 1886           August         5, 1886	New York city. Brooklyn. New York city. Elmira. Buffalo. New York city.	

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ANNUAL REPORT

 $\mathbf{OF}$ 

THE ADJUTANT-GENERAL.

Cowdin, John Elliott, February 6, 1884 Earle, Eugene M., May 6, 1875 Fox, George L, January 19, 1885 Gedney, Frederick G., January 17, 1881 Geotz, Wolfgang, November 19, 1883 Goodrich, William W., January 2, 1883 Herbert, George R., December 15, 1884 Ives, Hugh M., November 7, 1876 Jahn, Gustav A., April 23, 1883 Jopes, Frank A., August 21, 1885		November Angust September Angust December January August August December October January September December May March August August December August December August September Angust September Angust September April November December January August	$\begin{array}{c} 16, 1894\\ 5, 1886\\ 6, 1880\\ 31, 1891\\ 17, 1881\\ 14, 1889\\ 5, 1886\\ 5, 1886\\ 5, 1886\\ 17, 1881\\ 9, 1889\\ 14, 1889\\ 6, 1880\\ 17, 1881\\ 26, 1892\\ 27, 1895\\ 5, 1886\\ 5, 1886\\ 5, 1886\\ 5, 1886\\ 6, 1893\\ 5, 1886\\ 6, 1893\\ 5, 1886\\ 6, 1893\\ 5, 1886\\ 17, 1881\\ 22, 1878\\ 16, 1891\\ 5, 1886\\ 16, 1891\\ 5, 1886\\ \end{array}$	New York city. New York city. Brooklyn. New York city. New York city. New York city. New York city. Brooklyn. Parksville. Brooklyn. New York city. New York city.
Captains. Adriance, I. Reynolds, February 11, 1875 Allen, Flavius J., October 10, 1877 Angle, James M., November 23, 1891 Anhalt, Abram, July 21, 1881 Barker, Edward (Brevet Major), May 3, 1875 Bush, Robert P., December 1, 1887 Callahan, John J., Jr., November 18, 1879 Christensen, Harold B., February 13, 1888	Aide-de-Camp, Eighth Brig., 5th Div. Aide-de-Camp, Second Brig., 1st Div. Lieutenant, 1st Separate Naval Div Fifth Regiment I. R. P., Eighth Regiment Twenty-sixth Separate Company Sixty-fifth Regiment Eleventh Regiment	December November February December December June January January	17, 1881 24, 1880 9, 1895 17, 1881 6, 1893 21, 1897 24, 1883 14, 1889	Poughkeepsie. New York city. Rochester. New York city. New York city. Elmira. Buffalo. Brooklyn.

RENDERED SUPERNUMERARY.				
NAME, GRADE AND DATE OF RANK.	RENDERED SUPERNUMER	ARY.	Residence.	
	From which organization.	When.	Residence.	
Captains — (Continued). Coleman, Hugh, January 4, 1875 Collins, Charles H., February 6, 1888. Conshing, William (Brevet Major), Oct. 29, 1869 Davis, Wesley R., April 23, 1879 D'Oremieulx, Leon F., November 14, 1885 D'Oremieulx, Leon F., November 14, 1885 D'Oremieulx, Leon F., November 14, 1885 D'Oremieulx, Leon F., November 14, 1885 Gibson, Charles A., February 10, 1888 French, William Atwood, November 15, 1888 Gibson, Kasson C., September 6, 1886 Hale, Joseph W., May 18, 1886 Hall, Albert C., October 10, 1877 Hart, Charles L., December 6, 1884 Haubennestel, William (Brevet Major), Nov. 12, 1866 Kelly, Hugh Joseph, September 14, 1889 Leonard, Paul Francis, February 18, 1891 L'Homwedieu, R. W., January 20, 1866 Luthy, William, May 15, 1891 Luthy, William, May 15, 1891 Maxson, Wesley Searles, March 28, 1890 Mordimer, Thomas, March 23, 1885 Peabody, Charles J., September 8, 1886 Raines, John, July 5, 1878 Romaine, Frank H., April 20, 1885 Ryan, John J., May 2, 1887 Ryan, Stephen P., August 9, 1877	Eleventh Regiment. Sixty-ninth Regiment Chaplain, Eighth Regiment. Aide-de-Camp, First Brigade. Twenty-second Regiment. I. R. P., Thirtcenth Regiment. First Separate Company. I. R. P., Eleventh Regiment. Quartermaster, Second Brig., 1st Div. Aide-de-Camp, Seventh Brigade Nineteenth Separate Company. Fifth Battery. Thirty-fifth Separate Company. Chaplain, Sixty-ninth Regiment. Sixty-ninth Regiment. Sixty-ninth Regiment. Thirty-second Regiment. Sixty-ninth Regiment. Aide-de-Camp, Third Brigade. Twenty-fifth Separate Company	January       14, 1889         December       6, 1884         December       6, 1893         August       5, 1886         October       10, 1890         September       25, 1890         January       3, 1890         January       3, 1890         January       3, 1890         January       3, 1890         January       14, 1889         September       6, 1880         August       5, 1886         June       21, 1897         Jecember       6, 1893         December       6, 1893         December       6, 1893         June       5, 1868         May       26, 1892         May       17, 1892         December       17, 1881	New York city. New York city. New York city. New York city. New York city. New York city. Brooklyn. New York city. Brooklyn. New York city. Elmira. Poughkeepsie. Syracuse. Ogdensburg. New York city. Brooklyn. Brooklyn. New York city. Buffalo. New York city. New York city.	

#### SUPERNUMERARY OFFICERS - (Continued).

Taylor, Herbert Charles, January 9, 1890 Thum, William George, March 11, 1891 Trimble, Walter, October 25, 1883 Webb, William E., October 10, 1877 Williams, Alfred H. (Brevet Major), Dec. 6, 1873.	I. R. P., Ninth Regiment Thirty-second Regiment Aide-de-Camp, First Brigade Ordnance Officer, 2d Brig., 1st Div Twenty-third Regiment	May May August September February	5, 1892 26, 1892 5, 1886 6, 1880 25, 1885	New York city. Brooklyn. New York city. New York city. Philadelphia, Pa.
<ul> <li>Webb, William E., October 10, 1577</li></ul>	<ul> <li>Twenty-third Regiment</li> <li>Lieutenant, junior grade, First Separate Naval Division</li> <li>Thirty-second Regiment</li> <li>Thirty-second Regiment</li> <li>Adjutant, Twenty-third Regiment</li> <li>Adjutant, Twenty-third Regiment</li> <li>Adjutant, Fourteenth Regiment</li> <li>Adjutant, Ninth Regiment</li></ul>	February May December December January July January September December March June December December December December December December December June June June June June June	25, 1885 9, 1895 26, 1892 17, 1881 7, 1885 25, 1888 29, 1889 14, 1889 20, 1892 6, 1893 14, 1893 21, 1897 6, 1893 6, 1893 6, 1893 6, 1893 12, 1891 6, 1893 21, 1897 21, 1897	Rochester. Brooklyn. Chicago, Ill. New York city. Brooklyn. Brooklyn. New York city. New York city. New York city. Oswego. Poughkeepsie. Cortland. New York city. New York city. New York city. New York city. Cortland. New York city. Brooklyn. New York city. Elmira. Poughkeepsie.
<ul> <li>Powell, Horace Rennie, December 30, 1632</li> <li>Schermerhorn, A. F., February 11, 1834</li> <li>Teel, Jacob, R., April 8, 1887</li> <li>Topping, Charles W., December 29, 1886</li> <li>Van der Clute, William, Jr., Feb. 15, 1884</li> <li>Ward, James Joseph, September 5, 1882</li> <li>Wentworth, George L., September 29, 1888</li> <li>Wilkins, George T., October 5, 1885</li> <li>Windholz, Louis, September 26, 1878</li> <li>Wyckoff, Albert T., May 8, 1872</li> <li>Wyman, Isaac, May 3, 1872</li> <li>Yung, Fred, September 30, 1885</li> </ul>	Adjutant, Twelfth Regiment Quartermaster, Thirty-second Regt Quartermaster, Thirteenth Regt Adjutant, Thirty-second Regiment Quartermaster, Sixty-ninth Battalion. Adjutant, Eighth Regiment First Separate Company Com. of Subsistence, Fifty-first Regt. Seventh Regiment Com. of Subsistence, Fifth Regt	December	5, 1888 26, 1892 15, 1888 26, 1892 24, 1895 6, 1893 3, 1890 17, 1881 18, 1884 17, 1881 14, 1890	New York city. Brooklyn. Brooklyn. New York city. New York city. Penn Yan. Syracuse. Long Island City. New York city. New York city.

SUPE	RNUMERARY OFFICERS — (Continu	ed).	
NAME, GRADE AND DATE OF RANK.	Rendered Supernumer	Residence.	
	From which organization.	When.	
Second Lieutenants. Andrews, Frank Filmore, November 11, 1892 Drew, Patrick Monahan, August 2, 1893 Feery, Denis J., October 25, 1888 French, Robert Timothy, Jr., September 21, 1892 Hayes, Patrick, March 9, 1893 Howell, Charles Bonham, October 9, 1894 Junker, Gustav M., December 9, 1888 Magee, Walter Charles, March 11, 1892 Manley, Arthur Lindley, March 26, 1895 Merritt, Graham B., July 29, 1879 Rich Albert Edward, September 25, 1890 Scanlon, John J., December 28, 1886 Smock, Daniel P., January 21, 1891 Zerega, Theodore Clinton, June 23, 1891	Sixty-ninth Regiment Sixty-ninth Regiment Assistant Surgeon, First Separate Naval Division Sixty-ninth Regiment Fifth Battery Eleventh Regiment Sixty-ninth Regiment Twenty-sixth Separate Company Sixteenth Battalion Thirteenth Regiment Forty-fifth Separate Company	December         6, 1893           December         6, 1893           February         9, 1895           December         6, 1893           June         21, 1897           January         14, 1889           December         6, 1893           June         21, 1897           June         21, 1897           December         6, 1893           June         21, 1897           December         17, 1882           December         6, 1893           December         6, 1893	Rochester. New York city. New York city. New York city. Elmira. Sing Sing. Brooklyn. Cortland.

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#### NAMES OF STUDENTS

Residents of the State of New York who Stood Highest in the Military Department at Commencement, 1897, at Universities, Colleges, Etc., Having Military Instructors Detailed from the Army.

INSTITUTION.	• Name.	Residence.
Cornell University, Ithaca, N. Y	Speed, Robert L Peirce, Paul S	Slaterville.
College of St. Francis Xavier, New York eity	Hutchinson, Norman Conglan, Jeremiah J Drum, Hugh A	New York city. New York city. New York city.
Riverview Military Academy, Poughkeepsie, N. Y	O'Donnell, Francis X Halliwell, George W., Jr Foulder, Harry B	New York city.
New York Military Academy, Cornwall-on-Hudson, N. Y Clinton Liberal Institute, Fort Plain, N. Y	Chamberlain, Edwin D Kibbe, Floyd D	Chester. Batavia.
De La Salle Institute, New York city	Murphy, John J Manning, Jeremiah L Hunt, Joseph L	New York city.
Yale University, New Haven, Conn	Faris, Martin Bell Downey, John Irving	Brooklyn. New York cit <del>y</del> .
St. John's College, Fordham, N. Y	Rose, John Bailey Donovan, James A	Newburgh. New York city.

## Relative Rank of Officers in Active Service in the National Guard.

(GENERAL OFFICERS AND STAFF OF COMMANDER-IN-CHIEF EXCEPTED.)

No.	NAME AND DATE OF RANK.	Organization.
$\begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 19\\ 20\\ 21\\ 1\\ 22\\ 3\\ 24\\ 25\\ 26\\ 27\\ 28\\ 29\\ 30\\ \end{array}$	Colonels. Frederick Phisterer, January 1, 1880 Joseph Grafton Story, January 20, 1880 William Seward, April 17, 1882 Edward B. Ten Broeck, March 21, 1885 Samuel M. Welch, Jr., August 1, 1887 Daniel Appleton, July 18, 1889 William W. Ladd, Jr., January 26, 1891 John G. Eddy, March 18, 1891 Francis Vinton Greene, January 26, 1892 William Cary Sanger, March 3, 1893 Alexis Cutler Smith, February 26, 1894 George C. Fox, September 4, 1894 George C. Fox, September 4, 1895 Geodman James Greene, January 3, 1895 Frederick Sheffield, Kellogg, Jan. 3, 1895 William Verbeck, January 7, 1895 William Verbeck, January 7, 1895 William LeRoy Watson, May 4, 1895 George Moore Smith, August 9, 1895 George Moore Kavanaugh, Feb. 24, 1896 Franklin Bartlett, July 6, 1896 McCoskry Butt, November 20, 1896 McCoskry Butt, November 20, 1896 William Morton Griffith, January 14, 1897 William Morton Griffith, January 14, 1897 William Morton Griffith, January 14, 1897 William Morton Griffith, January 14, 1897 Weiliam Morton Griffith, January 14, 1897 Karbon Herrick Henry, March 29, 1897	Twenty-second Regiment. Twenty-second Regiment. Twelfth Regiment. Asst. Adjutant-Gen., S. N. Y. Asst. Adjutant-Gen., S. N. Y. Asst. Chief of Artil'y, S. N. Y. Asst. Surgeon-Gen., S. N. Y.
1 2 3 4 5 6 7 8 9 10 11 12 13 14	Ezra DeForest, March 26, 1894 Edmund Petrie Cottle, June 20, 1894 Ardolph Loges Kline, May 4, 1895	Asst. AdjtGen., First Brig. Twenty-second Regiment. Asst. AdjtGen., Third Brig. Forty-seventh Regiment. Sixty-fifth Regiment. Seventy-first Regiment. Asst. AdjtGen., Fourth Brig. Asst. in Dept. R. P., S. N. Y. Twenty-third Regiment. Seventy-fourth Regiment. Fourteenth Regiment.

### Relative Rank of Officers in Active Service in the National Guard. — (*Continued*).

		1
No.	NAME AND DATE OF, RANK.	Organization.
$15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24$	Lieutenant-Colonels — (Continued). William Halstead Kipp, Sept. 14, 1895 Edward Duffy, March 25, 1896 Robert Woodward Leonard, Dec. 18, 1896 Frank Judson Hess, March 30, 1897 John Jacob Behringer, April 22, 1897 George Stanton Sickles, May 28, 1897 George Stanton Sickles, May 29, 1897 Edward Sydney Fowler, October 29, 1897 James Morgan Jarvis, November 26, 1897	Seventh Regiment. Sixty-ninth Regiment. Twelfth Regiment. Asst. Gen. Insp. R. P., S. N. Y. Asst. QuarMrGen., S. N. Y. Asst. Judge AdvGen., S. N. Y. Asst. Surgeon-Gen., S. N. Y. Asst. Judge AdvGen., S. N. Y. Eighth Regiment.
$\begin{array}{c} 24\\ 1\\ 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 19\\ 22\\ 12\\ 22\\ 3\\ 24\\ 25\\ 26\\ 7\\ 28\\ 9\\ 30\\ 1\\ 32\\ 33\\ 4\\ 5\\ 36\\ 7\\ 8\\ 39\\ \end{array}$	Majors.         Majors.         Lewis Balch, July 23, 1877.         Robert V. McKim, March 5, 1883.         Albert W. McKim, March 5, 1883.         Janiel M. Stimson, April 23, 1883.         Daniel M. Stimson, April 23, 1883.         Paul Dana, May 7, 1883.         Anguste P. Montant. May 14, 1884.         Edward T. T. Marsh, March 4, 1885         Robert Lenox Banks, Jr., March 17, 1886.         George R. Fowler, June 2, 1886.         Elwood O. Roessle, September 8, 1886.         Herman Bendell, September 8, 1886.         Herman Bendell, September 8, 1886.         Charles H. Gaus, September 10, 1886.         William T. Parsons, October 27, 1887.         David Crocker, April 18, 1888.         Solomon E Japha. July 22, 1889.         Henry Sayer Van Duzer, October 14, 1889.         John A. Coebran, May 24, 1888.         Solomon E Japha. July 22, 1889.         Herry Sayer Van Duzer, October 14, 1889.         Jereer Henry McNulty, October 14, 1889.         James Hilton Manning, January 22, 1891.         Horace Greeley Young, January 22, 1891.	Assigned to duty in Med. Dep. Surgeon, First Brigade. Surgeon, Sixty-fifth Regt. Surgeon, Seventh Regt. Ordnance Officer. First Brig. Inspector, First Brigade. Surgeon, Seventy-first Regt.
40 41 42 43 44	Avery Delano Andrews, Nov. 11, 1893 Martin Carey, November 11, 1893 Floyd Stranahan Crego, December 2, 1893 Hewlings H. Quick, December 6, 1893 Edward Marshall Grout, January 29, 1894	Engineer, First Brigade. Judge-Adv., Fourth Brigade. Surgeon, Fourth Brigade. Forty-seventh Regiment. Judge-Adv., Second Brigade.

#### ANNUAL REPORT OF THE ADJUTANT-GENERAL.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD -- (Continued.)

<u> </u>		
No.	NAME AND DATE OF RANK.	Organization.
$\begin{array}{r} 45\\ 46\\ 47\\ 48\\ 49\\ 50\\ 51\\ 52\\ 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 59\\ 60\\ \end{array}$	Majors (Continued). Walter Eyre Lambert, March 6, 1894 Charles Meredith Ransom, April 7, 1894 George Jacob Metzger, April 21, 1894 David Kendall Case, October 29, 1894 Edward Bernard Ives, November 15, 1894 Frederick John Jennings Wood, Nov. 23, '94 Clinton Hartt Smith, November 26, 1894 Frederick Ross Lee, January 3, 1895 Charles Francis Roe, February 18, 1895 Bennett H. Tobey, February 18, 1895 George Francis Demarest, Sept. 10, 1895 Augustus Whitman Conover, Oct. 8, 1895 William Emmet, October 22, 1895 William Emmet, October 22, 1895 Oliver Harriman, Jr., December 9, 1895	Surgeon, Twelfth Regiment. I. R. P. Fourth Brigade. Quartermaster, Fourth Brig. Twenty-third Regiment. Chief Signal Officer, S. N. Y. Surgeon, Forty-seventh Regt. Seventy-first Regiment. Asst. Inspector-Gen., S. N. Y. Squadron A. Fourteenth Regiment. Inspector, Second Brigade. Twenty-second Regiment. Seventh Regiment. Surgeon, Sixty-ninth Regt. Quartermaster, First Brigade.
61 62 63	Charles W. Tracy, December 16, 1895 George D. Russell, January 20, 1896 Henry G. Ridabock, February 29, 1896	Com. of Sub., Second Brig. Thirteenth Regiment. Eighth Regiment.
64 65 66	Lewis Knode Neff, March 16, 1896 Thomas Francis Lynch, March 21, 1896 Michael Joseph Spellman, March 23, 1896	Surgeon, Eighth Regiment. Sixty-ninth Regiment. Sixty-ninth Regiment.
67 68 69	Nathaniel Blunt Thurston, July 28, 1896 George Jacob Haffa, November 12, 1896 William Arthur Stokes, December 21, 1896	Twenty-second Regiment. Sixty-fifth Regiment.
70 71	Washington Content, January 22, 1897 Charles Frederick Van Benthuysen, Feb. 24, 1897	Asst.ComGen. of Sub.,S.N.Y.
72 73 74 75 76 77	Henry Cowles Wadsworth, March 31, 1897. Charles Newton Thompson, June 7, 1897 John Lincoln Macumber, June 18, 1897 William Grosvenor Bissell, October 7, 1897. Charles Joseph Wolf, November 23, 1897 Edmund Harmon Mitchell, Dec. 13, 1897	Com. of Sub., Fourth Brigade. Surgeon, Niuth Regiment. Surgeon, Fourteenth Regt. Surgeon, Seventy-fourth Regt. Seventy-fourth Regiment. Fourteenth Regiment.
$1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\$	Captains. Henry B. Henderson, July 12, 1865 Joseph H. Remmer, June 3, 1873 Laurel L. Olmsted, November 13, 1874 Austin A. Yates, June 12, 1880 George B. Rhoads, October 25, 1880 James T. Chase, March 17, 1881 Henry S. Rasquin, May 22, 1882 Louis Wendel, December 15, 1882 William H. Palmer, May 10, 1883 Edgar V. Denison, May 10, 1883 James L. Hyatt, June 2, 1884 William Wilson, October 6, 1884 William Wilson, October 6, 1884 William Wilson, October 6, 1884 W. Wolcott Marks, November 10, 1885 Britton C. Thorn, March 30, 1886 Frederick T. Leigh, May 8, 1886	Seventh Regiment. Twenty-eighth Separate Co. Sixth Battery. Thirty-sixth Separate Co. Seventh Regiment. Fifth Separate Company. Third Battery. First Battery. Insp. Rifle Practice, 7th Regt. Tenth Battalion. I. R. P., Fourteenth Regt. Tenth Battalion. Twenty-fourth Separate Co. Ninth Regiment. Twenty-third Regiment. Sup. on duty with Second Signal Corps.
18 19	Walter Scott, September 28, 1886 Charles E. P. Babcock, November 21, 1887.	Third Separate Company. Sixty-fifth Regiment.

### RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD — (Continued).

<ul> <li>John G. Butler, April 12, 1888</li></ul>	No.	NAME AND DATE OF RANK.	Organization.
20Washingtoñ Willcocks, November 22, 1887.Ninth Regiment.21John I. Fruyn, November 28, 1887.George W. Crooks, April 6, 1888.Twentb Separate Company.23James H. Lloyd, March 15, 1888.Twenty-first Separate Co.24Lewis E. Goodier, March 27, 1888.Twenty-first Separate Co.25John G. Butler, April 12, 1888.Forty-fourth Separate Co.26John D. Walton, Angust 9, 1888.Forty-sirst Separate Co.27Arthur R. Jarrett, June 7, 1888.Forty-sirst Separate Co.28John D. Walton, Angust 9, 1888.Second Battery.29Darwin E. Vunk, September 31, 1889.Seventh Regiment.20Chas. E. Lydecker, November 21, 1888.Seventh Regiment.21Chas. E. Uydecker, Nay 7, 1890.Seventh Regiment.25Lee Herbert Smith, February 17, 1890.Regiment.26George W. Rand, August 22, 1889.Seventh Regiment.27Charles Banson Silkman, Sept. 12, 1890.Seventh Regiment.28Charles Ranson Silkman, Sept. 12, 1890.Seventh Separate Co.29Willard Olinton Fisk, December 9, 1890.Seventh Regiment.40Wm. Beard Smith, December 9, 1890.Wenty-second Regiment.41James Westcott Lester, January 15, 1891.Seventh Regiment.42Guorge Allent Tutile, October 31, 1892.Seventh Regiment.44Wenty E. Salderson Alexander Ross, Dec. 28, 1891.A. D. C., Third Brigade.45Youl Lensey Davis, March 28, 1892.Seventh Regiment.46Guorge Albert Tutile, Octobe		Cantains - (Continued)	
21       John I. Pruyn, November 26, 1887.       Fourth Separate Company.         22       Henry L. Cochran, November 28, 1887.       Fourth Separate Co.         23       James H. Lloyd, March 17, 1888.       Twenty-first Separate Co.         24       Lewis E. Goodier, March 27, 1888.       Twenty-separate Co.         25       George W. Crooks, April 6, 1888.       Twenty-separate Co.         26       John G. Butler, April 12, 1888.       Forty-fourth Separate Co.         27       Arthur R. Jarrett, June 7, 1888.       Forty-sixth Separate Co.         28       Chas. E. Lydecker, November 21, 1888.       Forty-sixth Separate Co.         29       Chas. E. Lydecker, November 21, 1888.       Asst. Surg., Thitkeenth Regt         20       George W. Rand, August 29, 1889.       Asst. Surg., Sixty-nith Reg         21       George W. Rand, August 29, 1890.       Second Battery.         28       George W. Rand, March 13, 1890.       I. R. P., Sixty-fifth Regt.         29       Charles Jacob Scier, May 7, 1890.       Ninth Regiment.         20       Thomas Campbell Collin, June 19, 1890.       Ninth Regiment.         21       Albert Mortimer Hall, October 14, 1890.       Ninth Regiment.         24       Heird Mortimer Hall, October 14, 1890.       Sity-fifth Begiment.         25       Philip	20		Ninth Regiment.
22Henry L. Coefran, November 28, 1887Asst. Surg., 23d Regiment.23James H. Lloyd, March 15, 1888			Fourth Separate Company.
23       James H. Lloyd, March 15, 1888       Twenty-first Separate Co.         24       Lewis E. Goodier, March 17, 1888       Forty-furth Separate Co.         25       George W. Crooks, April 6, 1888       Forty-furth Separate Co.         26       John G. Butler, April 12, 1888       Forty-furth Separate Co.         27       Arthur R. Jarrett, June 7, 1888       Forty-furth Separate Co.         28       John D. Walton, Angust 9, 1888       Ninth Regiment.         29       Dawin E. Vuuk, September 3, 1888       Seventh Regiment.         20       Chas. E. Lydecker, November 21, 1888       Seventh Regiment.         37       George W. Rand, August 22, 1889       Seventh Regiment.         38       Charles Jacob Seiter, May 7, 1890       I. R. P., Sixty-fifth Regt.         37       Thomas Campbell Collin, June 19, 1890       Forty-sepith Separate Co.         36       Thomas Campbell Collin, June 19, 1890       Fventy-furth Separate Co.         37       Thomas Campbell Collin, June 19, 1890       Fventy-furth Regiment.         38       Twenty-furth Separate Co.       Sixty-fifth Regiment.         39       Thomas Campbell Collin, June 19, 1890			Asst. Surg., 23d Regiment.
24Lewis E. Goodier, March 27, 1888Forty-fourth Separate Co.25George W. Cooks, April 12, 1888Forty-first Separate Co.26John D. Waiton, Angust 9, 1888Kast. Surg., Thirteenth Regt27Jarwin E. Vunk, September 3, 1888Forty-sixth Separate Co.28John D. Waiton, Angust 9, 1888		James H. Lloyd, March 15, 1888	Twenty-first Separate Co.
25       George W, Crooks, April 6, 1888.       Twenty-seventh Separate Co.         26       John G, Butler, April 12, 1888.       Forty-first Separate Co.         27       Arthur R. Jarett, June 7, 1888.       Forty-first Separate Co.         28       John D. Walton, Angust 9, 1888.       Ninth Regiment.         29       Darwin E. Vuuk, September 3, 1888.       Ninth Regiment.         20       Chas. E. Lydecker, November 21, 1888.       Seventh Regiment.         21       Chas. E. Lydecker, November 21, 1889.       Seventh Regiment.         22       David Wilson, February 26, 1889       Seventh Regiment.         23       George William Collins, May 17, 1889       Seventh Regiment.         24       George W. Rand, August 22, 1889       I. R. P., Sixty-fifth Regt.         25       Lee Herbert Smith, February 17, 1890       I. R. P., Sixty-fifth Regt.         26       Charles Jacob Seiter, May 7, 1890       I. R. P., Sixty-fifth Regt.         27       Charles Manobell Collin, June 19, 1890       Seventh Separate Co.         28       Foilip Fogarty, November 12, 1890       Twenty-second Regiment.         30       Thomas Campbell Collin, June 19, 1890       Twenty-second Regiment.         41       Albert Morimer Hall, October 14, 1890       Forty-serventh Regiment.         42       Fini		Lewis E. Goodier, March 27, 1888	Forty-fourth Separate Co.
<ul> <li>John G. Butler, April 12, 1888</li></ul>	25	George W. Crooks, April 6, 1888	Twenty-seventh Separate Co.
<ul> <li>John D. Walton, August 9, 1888.</li> <li>Darwin E. Vunk, September 3, 1888.</li> <li>Chas, E. Lydecker, November 21, 1888.</li> <li>Chas, G. Cleminshaw. December 21, 1888.</li> <li>David Wilson, February 26, 1889.</li> <li>Second Battery.</li> <li>George W. Rand, August 22, 1889.</li> <li>Kee Herbert Smith, February 17, 1899.</li> <li>Lee Herbert Smith, February 17, 1899.</li> <li>Charles Jacob Seiter, May 7, 1890.</li> <li>R. P., Seventy-fourth Regt.</li> <li>Thomas Campbell Collin, June 19, 1890.</li> <li>Therty-sight Separate Company.</li> <li>Twenty-third Regiment.</li> <li>Albert Morrimer Hall, October 14, 1890.</li> <li>Yumenty-second Regiment.</li> <li>Guy E. Baker, January 2, 1891.</li> <li>Williard Clinton Fisk, December 9, 1890.</li> <li>Williard Clinton Fisk, December 9, 1890.</li> <li>Guy E. Baker, January 2, 1891.</li> <li>Wenty-second Separate Co.</li> <li>James Westcott Lester, January 15, 1892.</li> <li>Joral Lensey Davis, March 28, 1892.</li> <li>William C. Noble, March 29, 1892.</li> <li>Joreme Bursley Silsby, April 4, 1892.</li> <li>John Henry Whittle, September 12, 1892.</li> <li>John Henry Whittle, September 23, 1892.</li> <li>Gorge Albert Turtle, October 31, 1892.</li> <li>John Henry Whittle, September 23, 1892.</li> <li>John Henry Whittle, September 23, 1892.</li> <li>John Partick Treanor, January 2, 1892.</li> <li>Gorge Rathbone Dyer, May 2, 1893.</li> <li>George Rathlone Dyer, May 2, 1893.</li> <li>George Rathlone Dyer, May 2, 1893.</li> <li>Harry Lingen Stafford, May 8, 1893.</li> <li>Harry Eugene Stafford, May 8,</li></ul>	26	John G. Butler, April 12, 1888	
<ul> <li>Darwin E. Vunk, September 3, 1888</li> <li>Forty-sixth Separate Co.</li> <li>Chas. E. Lydecker, November 21, 1888</li> <li>Seventh Regiment.</li> <li>David Wilson, February 26, 1889</li> <li>George William Collins, May 17, 1889</li> <li>Keyenth Regiment.</li> <li>Lee Herbert Smith, February 17, 1890</li> <li>Lee Herbert Smith, February 17, 1890</li> <li>Charles Jacob Seiter, May 7, 1890</li> <li>Thomas Campbell Collin, June 16, 1890</li> <li>Thomas Campbell Collin, June 16, 1890</li> <li>Thomas Campbell Collin, June 16, 1890</li> <li>Thomas Campbell Collin, June 19, 1890</li> <li>Willard Clinton Fisk, December 29, 1890</li> <li>Guy E. Baker, January 2, 1891</li> <li>Mith Regiment.</li> <li>James Westcott Lester, January 15, 1892</li> <li>Joene Bursley Silsby, April 4, 1892</li> <li>Jerome Bursley Silsby, April 4, 1892</li> <li>John Henry Whitle, September 12, 1892</li> <li>John Henry Whitle, September 12, 1892</li> <li>John Henry Shults, Jr., February 20, 1893</li> <li>John Patrick Treanor, January 23, 1893</li> <li>John Patrick Treanor, January 23, 1893</li> <li>John Patrick Treanor, January 23, 1893</li> <li>John Henry Shults, Jr., February 20, 1893</li> <li>James Stathouce Boyer, March 21, 1893</li> <li>John Henry Shult</li></ul>		Arthur R. Jarrett, June 7, 1888	
<ul> <li>30 Chas. E. Lydecker, November 21, 1885</li> <li>31 Chas. G. Cleminshaw. December 21, 1885</li> <li>32 David Wilson, February 26, 1889</li></ul>		John D. Walton, August 9, 1888.	
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<ul> <li>47 Mighells Bachman Butler, Jan. 13, 1891</li> <li>48 Sanderson Alexander Ross, Dec. 28, 1891</li> <li>49 James Westcott Lester, January 15, 1892</li> <li>50 Joseph Hart, March 9, 1892</li> <li>51 Loyal Lensey Davis, March 28, 1892</li> <li>52 William C. Noble, March 29, 1892</li> <li>53 Jerome Bursley Silsby, April 4, 1892</li> <li>54 Frank Bauder, August 22, 1892</li> <li>55 Walter P. Blackman, September 12, 1892</li> <li>56 John Henry Whittle, September 23, 1892</li> <li>57 George Albert Tuttle, October 31, 1892</li> <li>58 Frank Keck, Nov. 9, 1892</li> <li>59 Harry Lincoln Dessar, Nov. 18, 1892</li> <li>61 John T. Jennings, December 23, 1892</li> <li>62 John Patrick Treanor, January 23, 1893</li> <li>63 Charles Healy, January 3, 1893</li> <li>64 John Patrick Treanor, January 20, 1893</li> <li>65 Gorge Rathbone Dyer, May 2, 1893</li> <li>70 Horatio Petrie Witherstine, April 10, 1893</li> <li>71 George Rathbone Dyer, May 2, 1893</li> <li>72 Harry Eugene Stafford, May 8, 1893</li> <li>73 Ernest Allen Greenough, May 12, 1893</li> <li>74 Charles Durbhanding Resource of the separate Contage of the</li></ul>			
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<ul> <li>James Westcott Lester, January 15, 1892</li> <li>Joseph Hart, March 9, 1892</li> <li>Loyal Lensey Davis, March 28, 1892</li> <li>Eighteenth Separate Co.</li> <li>William C. Noble, March 29, 1892</li> <li>Jerome Barsley Silsby, April 4, 1892</li> <li>Frank Bauder, August 22, 1892</li> <li>John Henry Whittle, September 12, 1892</li> <li>Gorge Albert Tattle, October 31, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Harry Lincoln Dessar, Nov. 28, 1892</li> <li>John T. Jennings, December 28, 1892</li> <li>John Patrick Treanor, January 23, 1893</li> <li>Gharles Healy, January 3, 1893</li> <li>Gorge Rathbone Dyer, May 2, 1893</li> <li>Harry Eugene Stafford, May 8, 1893</li> <li>Harry Eugene Stafford, May 8, 1893</li> <li>Harry Eugene Stafford, May 12, 1893</li> <li>Charles Jein Greenough, May 12, 1893</li> <li>George Rathbone Dyer, May 2, 1893</li> <li>Harry Eugene Stafford, May 8, 1893</li> <li>Karles Allen Greenough, May 12, 1893</li> <li>Karry Eugene Stafford, May 8, 1893</li> <li>Karry Eugene Stafford, May 12, 1893</li> <li>Karry Eugene Stafford, May 15, 1893</li> <li>Karry Eugene Stafford, May 8, 1893</li> <li>Karry Eugene Stafford, May 15, 1893</li> <li>Karry Eugene Stafford, May 8, 1893.</li></ul>		Sanderson Alexander Ross, Dec. 28, 1891	
<ul> <li>Joseph Hart, March 9, 1892</li> <li>Loyal Lensey Davis, March 28, 1892</li> <li>William C. Noble, March 29, 1892</li> <li>Fourteenth Regiment.</li> <li>Jerome Bursley Silsby, April 4, 1892</li> <li>Frank Bauder, August 22, 1892</li> <li>Thirty-seventh Regiment.</li> <li>Frank Bauder, August 22, 1892</li> <li>John Henry Whittle, September 12, 1892</li> <li>George Albert Tuttle, October 31, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Harry Lincoln Dessar, Nov. 28, 1892</li> <li>Harry Lincoln Dessar, Nov. 28, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>John T. Jennings, December 28, 1892</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>Gohn Henry Shults, Jr., February 20, 1893</li> <li>James Starbuck Boyer, March 21, 1893</li> <li>Harry Eugene Stafford, May 2, 1893</li> <li>Harry Eugene Stafford, May 12, 1893</li> <li>Karty Eugene Stafford, May 15, 1893</li> <li>Karty Eugene Stafford, May 15, 1893</li> <li>Karty Eugene Stafford, May 15, 1893</li> &lt;</ul>			
<ul> <li>Loyal Lensey Davis, March 28, 1892</li> <li>William C. Noble, March 29, 1892</li> <li>Jerome Bursley Silsby, April 4, 1892</li> <li>Frank Bauder, August 22, 1892</li> <li>Walter P. Blackman, September 12, 1892</li> <li>John Henry Whittle, September 23, 1892</li> <li>George Albert Tuttle, October 31, 1892</li> <li>Frank Kaek, Nov. 9, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>John T. Jennings, December 23, 1892</li> <li>John Patrick Treanor, January 23, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>John Patrick Treanor, January 20, 1893</li> <li>John Patrick Treanor, January 20, 1893</li> <li>John Patrick Breanot, Jr., March 20, 1893</li> <li>James Starbuck Boyer, March 21, 1893</li> <li>Harry Eugene Stafford, May 8, 1893</li> <li>Franst Allen Greenough, May 12, 1893</li> <li>Kaets Allen Greenough, May 15, 1893</li> </ul>		Joseph Hart, March 9, 1892	Forty-seventh Regiment.
<ul> <li>William C. Noble, March 29, 1892</li> <li>Jerome Bursley Silsby, April 4, 1892</li> <li>Frank Bauder, August 22, 1892</li> <li>Walter P. Blackman, September 12, 1892</li> <li>John Henry Whittle, September 23, 1892</li> <li>George Albert Tuttle, October 31, 1892</li> <li>Frank Keck, Nov. 9, 1892</li> <li>Frank Keck, Nov. 9, 1892</li> <li>Henry Lincoln Dessar, Nov. 18, 1892</li> <li>Henry Marshall Fales, Nov. 28, 1892</li> <li>John T. Jennings, December 23, 1892</li> <li>John T. Jennings, December 23, 1892</li> <li>John David Howland, December 28, 1892</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>John Patrick Treanor, January 20, 1893</li> <li>John Henry Shults, Jr., February 20, 1893</li> <li>James Watson Gerard, Jr., March 20, 1893</li> <li>James Starbuck Boyer, March 21, 1893</li> <li>Harry Eugene Stafford, May 2, 1893</li> <li>Thirty-ninth Separate Co.</li> <li>Twelfth Regiment.</li> <li>Twelfth Regiment.</li> <li>Sixth Separate Company.</li> <li>Twelfth Regiment.</li> <li>Sixth Separate Company.</li> <li>Twelfth Regiment.</li> <li>Sixth Separate Company.</li> <li>Twelfth Regiment.</li> <li>Sixth Separate Co.</li> <li>Twelfth Regiment.</li> <li>Sixth Separate Co.</li> <li>Sixth Separate Co.</li> <li>Sixth Separate Co.</li> <li>Thirty-ninth Separate Co.</li> <li>Thirty-sith Regiment.</li> <li>Sixth Separate Co.</li> <li>Six</li></ul>	51	Loyal Lensey Davis, March 28, 1892	
<ul> <li>Frank Bauder, August 22, 1892</li></ul>		William C. Noble, March 29, 1892	
<ul> <li>55 Walter P. Blackman, September 12, 1892</li> <li>56 John Henry Whittle, September 23, 1892</li> <li>57 George Albert Tuttle, October 31, 1892</li> <li>58 Frank Kack, Nov. 9, 1892</li> <li>59 Harry Lincoln Dessar, Nov. 18, 1892</li> <li>50 Henry Marshall Fales, Nov. 28, 1892</li> <li>61 John T. Jennings, December 23, 1892</li> <li>62 John David Howland, December 28, 1892</li> <li>63 Charles Healy, January 3, 1893</li> <li>64 John Patrick Treanor, January 23, 1893</li> <li>65 Chauncey Pratt Williams, Feb. 10, 1893</li> <li>66 John Henry Shults, Jr., February 20, 1893.</li> <li>67 Wait H. Stillman, March 9, 1893</li> <li>68 James Starbuck Boyer, March 21, 1893</li> <li>70 Horatio Petrie Witherstine, April 10, 1893</li> <li>71 George Rathbone Dyer, May 2, 1893</li> <li>72 Harry Eugene Stafford, May 8, 1893</li> <li>73 Ernest Allen Greenough, May 12, 1893</li> <li>74 Charles Dirght May 12, 1893</li> </ul>		Jerome Bursley Silsby, April 4, 1892	
<ul> <li>John Henry Whittle, September 23, 1892</li> <li>George Albert Tuttle, October 31, 1892</li> <li>Frank Keck, Nov. 9, 1892</li> <li>Seventy-first Regiment.</li> <li>Sixty-fifth Regiment.</li> <li>Sixty-ninth Regiment.</li> <li>Sixty-ninth Regiment.</li> <li>Sixty-ninth Regiment.</li> <li>Sixty-ninth Regiment.</li> <li>Sixty-ninth Regiment.</li> <li>Sixth Separate Company.</li> <li>A. D. C., Second Brigade.</li> <li>Sixth Separate Company.</li> <li>James Watson Gerard, Jr., March 20, 1893</li> <li>James Starbuck Boyer, March 21, 1893</li> <li>Harry Eugene Stafford, May 2, 1893</li> <li>Harry Eugene Stafford, May 12, 1893</li> <li>Assistant Surgeon, 22d Regt</li> </ul>		Frank Bauder, August 22, 1892	
<ul> <li>George Albert Turtle, October 31, 1892</li> <li>Frank Keck, Nov. 9, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Henry Marshall Fales, Nov. 28, 1892</li> <li>Henry Marshall Fales, Nov. 28, 1892</li> <li>John T. Jennings, December 23, 1892</li> <li>Gharles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>Chaucey Pratt Williams, Feb. 10, 1893</li> <li>Turd Signal Corps.</li> <li>John Henry Shults, Jr., February 20, 1893</li> <li>James Watson Gerard, Jr., March 20, 1893</li> <li>Horatio Petrie Witherstine, April 10, 1893</li> <li>George Rathbone Dyer, May 2, 1893</li> <li>Harry Eugene Stafford, May 8, 1893</li> <li>Assistant Surgeon, 22d Regt</li> <li>Assistant Surgeon, 22d Regt</li> <li>Minth Separate Co.</li> <li>Twelfth Regiment.</li> <li>Sixth Separate Company.</li> <li>Sixth Separate Company.</li> <li>Sixth Separate Company.</li> <li>Mart H. Stillman, March 21, 1893</li> <li>Harry Eugene Stafford, May 8, 1893</li> <li>Assistant Surgeon, 22d Regt</li> </ul>		Walter P. Blackman, September 12, 1892.	
<ul> <li>Frank Keck, Nov. 9, 1892</li> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Henry Marshall Fales, Nov. 28, 1892</li> <li>John T. Jennings, December 23, 1892</li> <li>John David Howland, December 28, 1892</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Yeatt Williams, Feb. 10, 1893</li> <li>Thirt Separate Company.</li> <li>John Patrick Treanor, January 20, 1893</li> <li>Kitty-ninth Regiment.</li> <li>John Patrick Jr., February 20, 1893</li> <li>James Watson Gerard, Jr., March 20, 1893</li> <li>Horatio Petrie Witherstine, April 10, 1893</li> <li>Harry Eugene Stafford, May 2, 1893</li> <li>Harry Eugene Stafford, May 12, 1893</li> <li>Kinth Separate Company.</li> <li>And Detrie Witherstine, April 10, 1893</li> <li>Harry Eugene Stafford, May 12, 1893</li> <li>Kinth Separate Company.</li> <li>And Separate Company.</li> <li>Karry Eugene Stafford, May 12, 1893</li> </ul>		John Henry Wulttle, September 25, 1892	
<ul> <li>Harry Lincoln Dessar, Nov. 18, 1892</li> <li>Henry Marshall Fales, Nov. 28, 1892</li> <li>Henry Marshall Fales, Nov. 28, 1892</li> <li>John T. Jennings, December 23, 1892</li> <li>John David Howland, December 28, 1892</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>Gohn Patrick Treanor, January 23, 1893</li> <li>Twelfth Separate Company.</li> <li>John Patrick Treanor, January 20, 1893</li> <li>Henry Shults, Jr., February 20, 1893</li> <li>James Watson Gerard, Jr., March 20, 1893</li> <li>James Starbuck Boyer, March 21, 1893</li> <li>Horatio Petrie Witherstine, April 10, 1893</li> <li>Harry Eugene Stafford, May 2, 1893</li> <li>Karry Eugene Stafford, May 12, 1893</li> <li>Assistant Surgeon, 22d Regt</li> <li>Charles Jewight Napier, May 12, 1893</li> </ul>		Frank Kaak Nov 9 1892	
<ul> <li>Henry Marshall Fales, Nov. 28, 1892</li> <li>John T. Jennings, December 23, 1892</li> <li>John David Howland, December 28, 1892</li> <li>Gharles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Healy, January 23, 1893</li> <li>Ghun Patrick Treanor, January 23, 1893</li> <li>Ghun Henry Shults, Jr., February 20, 1893</li> <li>James Watson Gerard, Jr., March 20, 1893</li> <li>James Starbuck Boyer, March 21, 1893</li> <li>Horatio Petrie Witherstine, April 10, 1893</li> <li>Harry Eugene Stafford, May 2, 1893</li> <li>Harry Eugene Stafford, May 12, 1893</li> <li>Assistant Surgeon, 22d Regt</li> <li>Kinth Separate Company.</li> <li>Assistant Surgeon, 22d Regt</li> </ul>		Harry Lincoln Dessar, Nov. 18, 1892	
<ul> <li>John T. Jennings, December 23, 1892</li> <li>John David Howland, December 28, 1892</li> <li>Charles Healy, January 3, 1893</li> <li>Charles Healy, January 3, 1893</li> <li>John Patrick Treanor, January 23, 1893</li> <li>Twelfth Separate Company.</li> <li>Chauncey Pratt Williams, Feb. 10, 1893</li> <li>John Henry Shults, Jr., February 20, 1893.</li> <li>John Henry Shults, Jr., February 20, 1893.</li> <li>James Watson Gerard, Jr., March 20, 1893.</li> <li>Horatio Petrie Witherstine, April 10, 1893</li> <li>Twelfth Regiment.</li> <li>George Rathbone Dyer, May 2, 1893</li> <li>Harry Eugene Stafford, May 8, 1893</li> <li>Truest Allen Greenough, May 12, 1893</li> <li>Ninth Separate Company.</li> <li>Assistant Surgeon, 22d Regt</li> <li>Ninth Separate Company.</li> <li>Assistant Surgeon, 22d Regt</li> </ul>			
<ul> <li>John David Howland, December 28, 1892</li> <li>Charles Healy, January 3, 1893</li> <li>Sixty-fifth Regiment.</li> <li>John Patrick Treanor, January 23, 1893</li> <li>Twelfth Separate Company.</li> <li>Chauncey Pratt Williams, Feb. 10, 1893</li> <li>Third Signal Corps.</li> <li>John Henry Shults, Jr., February 20, 1893.</li> <li>John Henry Shults, Jr., February 20, 1893.</li> <li>John Henry Shults, Jr., February 20, 1893.</li> <li>James Watson Gerard, Jr., March 20, 1893.</li> <li>James Starbuck Boyer, March 21, 1893</li> <li>Horatio Petrie Witherstine, April 10, 1893.</li> <li>Harry Eugene Stafford, May 2, 1893</li> <li>Frnest Allen Greenough, May 12, 1893</li> <li>Ninth Separate Company.</li> <li>Assistant Surgeon, 22d Regt</li> <li>Ninth Separate Company.</li> <li>Assistant Surgeon, 22d Regt</li> </ul>		John T. Jennings, December 23, 1892	
<ul> <li>63 Charles Healy, January 3, 1893</li> <li>64 John Patrick Treanor, January 23, 1893</li> <li>65 Chauncey Pratt Williams, Feb. 10, 1893</li> <li>66 John Henry Shults, Jr., February 20, 1893.</li> <li>67 Wait H. Stillman, March 9, 1893</li> <li>68 James Watson Gerard, Jr., March 20, 1893.</li> <li>69 James Starbuck Boyer, March 21, 1893</li> <li>70 Horatio Petrie Witherstine, April 10, 1893</li> <li>71 George Rathbone Dyer, May 2, 1893</li> <li>72 Harry Eugene Stafford, May 8, 1893</li> <li>73 Ernest Allen Greenough, May 12, 1893</li> <li>74 Charles Dwight Napier, May 15, 1893</li> </ul>		John David Howland, December 28, 1892.	
<ul> <li>64 John Patrick Treanor, January 23, 1893</li> <li>65 Chauncey Pratt Williams, Feb. 10, 1893</li> <li>66 John Henry Shults, Jr., February 20, 1893.</li> <li>67 Wait H. Stillman, March 9, 1893</li> <li>68 James Watson Gerard, Jr., March 20, 1893.</li> <li>69 James Starbuck Boyer, March 21, 1893</li> <li>70 Horatio Petrie Witherstine, April 10, 1893</li> <li>71 George Rathbone Dyer, May 2, 1893</li> <li>72 Harry Eugene Stafford, May 8, 1893</li> <li>73 Ernest Allen Greenough, May 12, 1893</li> <li>74 Charles Dwight Napier, May 15, 1893</li> </ul>		Charles Healy, January 3, 1893	
<ul> <li>John Henry Shults, Jr., February 20, 1893.</li> <li>G7 Wait H. Stillman, March 9, 1893</li> <li>G8 James Watson Gerard, Jr., March 20, 1893.</li> <li>G9 James Starbuck Boyer, March 21, 1893</li> <li>Twirty-ninth Separate Co.</li> <li>To Horatio Petrie Witherstine, April 10, 1893</li> <li>Tarry Eugene Stafford, May 2, 1893</li> <li>Tarry Eugene Stafford, May 12, 1893</li> <li>Twelfth Regiment.</li> <li>Twelfth Regiment.</li> <li>Twelfth Regiment.</li> <li>Twelfth Regiment.</li> <li>Sistant Surgeon, 22d Reg</li> <li>Winth Separate Company.</li> <li>Charles Dwight Napier. May 15, 1893</li> </ul>		John Patrick Treanor, January 23, 1893	
<ul> <li>67 Wait H. Stillman, March 9, 1893</li> <li>68 James Watson Gerard, Jr., March 20, 1893</li> <li>69 James Starbuck Boyer, March 21, 1893</li> <li>70 Horatio Petrie Witherstine, April 10, 1893</li> <li>71 George Rathbone Dyer, May 2, 1893</li> <li>72 Harry Eugene Stafford, May 8, 1893</li> <li>73 Ernest Allen Greenough, May 12, 1893</li> <li>74 Charles Dwight Napier, May 15, 1893</li> </ul>		Chauncey Pratt Williams, Feb. 10, 1893	
<ul> <li>James Watson Gérard, Jr., March 20, 1893.</li> <li>James Starbuck Boyer, March 21, 1893</li> <li>Horatio Petrie Witherstine, April 10, 1893</li> <li>George Rathbone Dyer, May 2, 1893</li> <li>Harry Eugene Stafford, May 8 1893</li> <li>Ernest Allen Greenough, May 12, 1893</li> <li>Kharles Dwight Napier, May 15, 1893</li> </ul>		John Henry Shults, Jr., February 20, 1893.	
<ul> <li>69 James Starbuck Boyer, March 21, 1893 Thirty-ninth Separate Co.</li> <li>70 Horatio Petrie Witherstine, April 10, 1893 Thirty-first Separate Co.</li> <li>71 George Rathbone Dyer, May 2, 1893 Twelfth Regiment.</li> <li>72 Harry Eugene Stafford, May 8 1893 Assistant Surgeon, 22d Reg</li> <li>73 Ernest Allen Greenough, May 12, 1893 Ninth Separate Company.</li> <li>74 Charles Dwight Napier. May 15, 1893 Assistant Surgeon, 23d Regt</li> </ul>			
<ul> <li>70 Horatio Petrie Witherstine, April 10, 1893</li> <li>71 George Rathbone Dyer, May 2, 1893</li> <li>72 Harry Eugene Stafford, May 8 1893</li> <li>73 Ernest Allen Greenough, May 12, 1893</li> <li>74 Charles Dwight Napier, May 15, 1893</li> </ul>		James Watson Gerard, Jr., March 20, 1895.	
<ul> <li>71 George Rathbone Dyer, May 2, 1893</li> <li>72 Harry Eugene Stafford, May 8, 1893</li> <li>73 Ernest Allen Greenough, May 12, 1893</li> <li>74 Charles Dwight Napier. May 15, 1893</li> </ul>			
73 Ernest Allen Greenough, May 12, 1893 Ninth Separate Company. 74 Charles Dwight Napier, May 15, 1893 Assistant Surgeon, 23d Regt		George Rathbone Dver. May 2, 1893	
73 Ernest Allen Greenough, May 12, 1893 Ninth Separate Company. 74 Charles Dwight Napier, May 15, 1893 Assistant Surgeon, 23d Regt		Harry Eugene Stafford. May 8, 1893	Assistant Surgeon, 22d Regt.
74   Charles Dwight Napier, May 15, 1893   Assistant Surgeon, 230 Regu		Ernest Allen Greenough, May 12, 1895	Ninth Separate Company.
$(\mathbf{T}_{mn})$ $(\mathbf{T}_{mn})$ $(\mathbf{T}_{mn})$ $(\mathbf{T}_{mn})$ $(\mathbf{T}_{mn})$ $(\mathbf{T}_{mn})$		Charles Dwight Napier, May 15, 1893	Assistant Surgeon, 23d Regt.
75   Charles Albert Smylle, May 29, 1893 I weith Regiment.	75	Charles Albert Smylie, May 29, 1893	Twelfth Regiment.

#### ANNUAL REPORT OF THE ADJUTANT-GENERAL.

#### Relative Rank of Officers in Active Service in the National. Guard — (Continued).

		······································
No.	NAME AND DATE OF RANK.	Organization.
	Captains — (Continued).	· · · · · · · · · · · · · · · · · · ·
76	Arthur Melville Tompkins, May 29, 1893	Ninth Regiment.
77	Christopher John Colles, June 1, 1893	Assistant Surgeon, 7th Regt.
78	John Nelson Borland, June 2, 1893	Twenty-second Regiment.
79	John Reginald Blake, June 5, 1893	Twelfth Regiment.
80	George Washington Rodgers, June 6, 1893.	Thirteenth Regiment.
81	William Edwin Woodend, June 9, 1893	Assistant Surgeon, 9th Regt.
82	James Hollis Wells, June 15, 1893	Seventy-first Regiment.
83	Henry Charles Barthman, August 9, 1893	Forty-seventh Regiment.
84	Thomas Denny, Jr., August 10, 1893	Twelfth Regiment.
85	Harvey Calkin Lyon, August 17, 1893	Forty-seventh Regiment.
<b>8</b> 6	Thomas Heape Avery, August 28, 1893	Fourteenth Regiment.
87	Henry Pelonze de Forest, September 5, 1893	Assistant Surgeon, 13th Regt.
88	William Goldsmith Hunter, Sept. 25, 1893.	Tenth Separate Company.
89	Harry Mead, Dec. 1, 1893	Asst. Surgeon, 65th Regt.
90	Wiman Henry Smith, December 19, 1893	A. D. C., Fourth Brigade.
91	Frederick Adams Wells, December 20, 1893.	Twenty-third Regiment.
92	William F. Morris, December 20, 1893	Ninth Regiment.
93	Robert Fulton Tompkins, Dec. 28, 1893	Fourteenth Separate Co.
94 95	William Addison Turpin, Dec. 29, 1893	Thirteenth Regiment.
95 96	Charles Allen Andrews, January 10, 1894 Alfred Charles Faul, January 23, 1894	Fourteenth Regiment.
97	John O'Connell, February 14, 1894	Seventy-fourth Regiment. Sixty-ninth Regiment.
98	Frank Lamberton Stevens, Feb. 23, 1894	Thirty-second Separate Co.
99	Frank Chapman, February 27, 1894	Fortieth Separate Company.
100	George Francis Hamlin, March 8, 1894	Twenty-third Regiment.
101	Daniel C. Sullivan, March 12, 1894	Forty-seventh Regiment.
102	Harry Adelbert Williams, March 23, 1894	Thirteenth Regiment.
103	Washington Irving Taylor, March 23, 1894.	I. R. P., Thirteenth Regt.
104	William Lewis Garcia, April 2, 1894	Fourteenth Regiment.
105	Daniel Hazeltine Post, April 6, 1894	Thirteenth Separate Co.
106	Morton Roberts Peck, May 12, 1894	Asst. Surg. Twelfth Regt.
107	Elmore Farrington Austin, May 14, 1894	I. R. P., Seventy-first Regt.
108	Edward T. McCrystal, June 11, 1894	Sixty-ninth Regiment.
109	Guilford Reed Wilson, June 13, 1894	I. R. P., Sixty-fifth Regt.
$\frac{110}{111}$	Lester Boardman Smith, June 13, 1894 William Henry Linson, August 1, 1894	First Separate Company.
112		Seventy first Regiment. On duty with Thirteenth Rgt.
113	William Kerby, September 5, 1894 John Francis Henry, September 17, 1894	I. R. P., Forty-seventh Regt.
114	William Knisely Van Olinda, Oct. 29, 1894.	Thirteenth Regiment.
115	Richard Huntington Franchot, Dec. 14, '94.	Forty-third Separate Co.
116	Henry Wallace, December 21, 1894	Assist. Surgeon 47th Regt.
117	William Livingston Hazen, Dec. 27, 1894	Seventy-first Regiment.
118	Charles Bleecker Staats, Jan. 25, 1895	Tenth Battalion.
119	Oliver Benedict Bridgman, Feb. 18, 1895	Squadron A.
120	Howard Gardner Badgley, Feb. 18, 1895	Squadron A.
121	Charles Griswold Todd, Feb. 25, 1895	Twenty-third Regiment.
122	John Stockton Strouse, March 11, 1895	Forty-seventh Regiment.
123	Isaac Freeman, March 18, 1895.	Eighth Regiment.
124 125	Frederick Henry Holtz, March 20, 1895	Seventy-fourth Regiment.
$\begin{array}{c} 125 \\ 126 \end{array}$	Thomas Herbert Allen, March 23, 1895	Assist. Surgeon, Squadron A.
$120 \\ 127$	George Gray Ward, Jr., March 23, 1895 Schuyler Schieffelin, March 25, 1895	Assist. Surg., Twelfth Regt. I. R. P., Twelfth Regiment.
128	Charles Plumb, April 12, 1895.	Fourth Signal Corps.
129	William Duffield Bell, April 13, 1895	Assist. Surgeon, 71st Regt.
130	John Gustavus Renatus Lilliendahl, April	· · · · · · · · · · · · · · · · · · ·
l	16, 1895	Twenty-second Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD - (Continued).

No.	NAME AND DATE OF RANK.	Organization.
	Captains — (Continued).	
131	Bobert McLean, April 16, 1895,	Seventh Regiment.
132	Energia Griewold Landon April 16, 1895	Seventh Regiment.
133	Homer Washington Hedge, May 16, 1895.	First Signal Corps.
134	Homer Washington Hedge, May 16, 1895 George William Cowen, May 20, 1895	Thirteenth Regiment.
135	Frederick Schneider, May 31, 1899	Eleventh Separate Company. Fourteenth Regiment.
136	John Henry Foote, June 3, 1895 Walter Bryant Hotchkin, June 5, 1895	Twenty-second Regiment.
137	Walter Bryant Hotenkin, June 5, 1855	Seventy-fourth Regiment.
138	Walter George Smith, June 19, 1895 John Emmett O'Brien, July 5, 1895	Sixty-ninth Regiment.
139 140	John F. Carroll, July 15, 1895	Fourteenth Regiment.
140	William Francis Judson, July 30, 1895	Twelfth Regiment.
142	John A. H. Dressel, August 13, 1895	On duty with 13th Regiment.
143	Sydney Grant, September 23, 1895	Thirteenth Regiment.
144	Samuel Simeon O'Connor, Oct. 2, 1895	Ninth Regiment.
145	Michael Lynch, October 16, 1895	Sixty-ninth Regiment. Twenty-second Regiment.
146	Frank Mortimer Anderson, Oct. 30, 1895	Seventy-fourth Regiment.
147	Williams Lansing, November 6, 1895	Seventh Regiment.
148	Harry W. Janssen, November 6, 1895 John Henry Huddleston, Nov. 6, 1895	Asst. Surg., Seventh Regt.
1 <b>4</b> 9 150	Daniel James Murphy, November 7, 1895.	Twenty-second Regiment.
$150 \\ 151$	Loseph Richard Kenrick Barlow, Nov. 18, 99	Fourteenth Regiment.
152	Charles P. Staubach, November 29, 1895	I. R. P., Eighth Regiment.
153	Frank Isherwood, December 2, 1895	Twenty-second Regiment.
154	Edward Winthrop Dayton, Jan. 3, 1896	Twenty-second Regiment. Twenty-third Regiment.
155	Lewis Jewett Praeger, January 6, 1896	A. D. C., Second Brigade.
156	Ernestus Schenck Gulick, January 6, 1896 Bertram Tracy Clayton, January 20, 1896	Troop C.
$157 \\ 158$	Clarence Arthur Coan, January 23, 1896	I. R. P., Ninth Regiment.
159	Frank Rockwell Palmer, February 21, 1890	Tenth Battalion.
160	Loseph Solomon, February 24, 1896	Eighth Regiment.
161	George Alfred Milson, February 28, 1090.	Sixty-min Regiment.
162	Irving Kurtz Taylor, March 7, 1896	I. R. P., Sixty-ninth Regt. Thirteenth Regiment.
163	John A. Anderson, March 9, 1896	
164	Herman Arthur Haubold, March 16, 1896 John Edward Kerby, March 17, 1896	
165 166	Frank O. Sauvan, March 31, 1896.	Eighth Regiment.
167	Roy Harlan Hawkes, March 31, 1896.	Eighth Regiment.
168	John Frederick Klein, April 13, 1896	Seventeenth Separate Co.
169	Whitmore Steele, April 15, 1896	Asst. Surg., Lighth Regt.
170	Sydney J. Smith, April 22, 1896	A. D. C., FIRSt Dilgaue.
171	John Kelsey Sague, May 4, 1896	. Fifteenth Separate Company. Sixty-ninth Regiment.
172	Daniel McCarthy, May 16, 1896	Sixty-ninth Regiment.
173	John Edward Duffy, May 16, 1896 Henry Raymond Clark, May 22, 1896	Regt'l Quarterm'r, 74th Regt.
$174 \\ 175$	Walter Grinnell Schuyler, May 22, 1896	
176	Wolter Fairfax Nurzey, May 22, 1896	. Regt'l Adjt., Sixty-mun negt.
177	Charles Werner, May 22, 1896	A REGUL WHALEFILL . ISTH RESUL
178	Godfrey A. S. Wieners, May 22, 1896	. Regul Aujutant, Minu nogu
179	William Arthur Angus, May 22, 1890	Regt'l Adjutant, 74th Regt.
180	Stephen Fowler Hart, May 22, 1890	. Regul Aujutant, 220 nogu
181		Regt'l Adjutant, 47th Regt.
182 183		. Regt'l Adjutant, 71st Regt.
184	William Francis Carey, May 22, 1896	. Regri Quartermir, 220 Regu
185	Goorge I Weaver May 22, 1896,	. Regul Adjutant, in negu
186	Charles Alexander Chase, May 22, 1896	Regt'l Quarterm'r, 47th Regt.

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## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD — (Continued).

No.	NAME AND DATE OF RANK,	Organization.
	Captains - (Continued).	
187	John W. Nutt, May 22, 1896	Regt'l Adjutant, 14th Regt.
188 189	Dana Baldwin Pratt, May 22, 1896 John McClintock, May 22, 1896	Regt'l Quarterm'r, 9th Regt.
190	William Clark Roe, May 22, 1896.	Regt'l Adjutant, 69th Regt.
191	George Albert Wingate, May 22, 1850	Regt'l Adjutant, 13th Regt. Regt'l Adjutant, 23d Regt.
192	George Albert Wingate, May 22, 1896 Eugene Kelly Austin, May 22, 1896	Regt'l Adjutant, 8th Regt.
193	Albion Ransom, Jr., May 22, 1896.	Regt'l Quarterm'r, 8th Regt.
194	Robert Edwards, Jr., June 11, 1896	Eighth Regiment.
195 196	Francis Townsend Underhill, June 11, 1896	Regt'l Quarterm'r, 12th Regt.
197	Walter Irving Joyce, June 20, 1896	Seventy-first Regiment.
198	Matthew Morgan Miles, August 28, 1896	A. D. C., First Brigade. Twenty-second Regiment.
199	George Henry Damon, October 13, 1896	Sixty-fifth Regiment.
200	Anthony James Bleecker, October 23, 1896	Seventy-first Regiment.
201	Russell Hoag, November 16, 1896	I. R. P., Twenty-third Regt. Twelfth Regiment.
202 203	Ernest Rollin Tilton, November 20, 1896 William Wilkinson Bennett, Nov. 20, 1896.	Twelfth Regiment.
204	Latham Gallup Reed, December 4, 1896	Sixteenth Separate Company.
205	Edward Augustus Hall, December 5, 1896	Squadron A. A. D. C., Fourth Brigade.
206	Frank Elbridge Sweet, December 21, 1896	Fourteenth Regiment.
207	Henry Adsit Bull, December 31, 1896	Sixty-fifth Regiment.
208 209	Frederick Clement Dennington, Jan. 18, 1897	Twenty-third Regiment.
210	Edward James Olden, Jan. 18, 1897 Henry Melville, February 5, 1897	Forty-seventh Regiment.
211	James Stafford. March 3, 1897	Eighth Regiment. Asst. Surgeon, 71st Regt.
212	James Stafford, March 3, 1897. Arthur Bryant Christey, March 4, 1897	Sixty-fifth Regiment.
213	- rrancis Granger Babcock, Jr., March 9, 1897	Forty-seventh Separate Co.
214 215	David Banks, Jr., March 12, 1897 Vertner Konerson, March 13, 1897	Twelfth Regiment.
216	Verther Kenerson, March 13, 1897	Seventy-fourth Regiment.
217	John Timothy Sadler, April 3, 1897 Ernest Lewis Ruffner, April 10, 1897	Thirtieth Separate Company. Asst. Surg., Sixty-fifth Regt.
218	William Furman Meeks, April 23, 1897	Seventy-first Regiment.
219	Ferdinand Heindsmann, April 30, 1897	Seventy-first Regiment.
220	Theodore Edward Lyon May 7 1897	Eighth Regiment.
221	Charles Herbert Stoddard, May 7, 1897	Seventy-first Regiment.
223	James Everett Schuyler, May 17, 1897 Thomas Joseph O'Donohue, May 28, 1897	Seventh Regiment.
224	Carl Leonard Holmberg, June 21, 1897	Reg. QuarMr., 69th Regt. Fourteenth Regiment.
225	Clarence James Barber, June 22, 1897	Second Separate Company,
226	George Lewis Gillon, June 28, 1897	Twenty-third Regiment.
227 228	Henry William Brendel, July 12, 1897	Sixty-fifth Regiment.
229	Bleecker Bangs, July 12, 1897 Frederick Harper Stevenson, July 26, 1897.	Reg. Quar. Mr., 23d Regt.
30	Charles Henry Hitchcock, Oct. 1, 1897	Reg. QuarMr., 14th Regt. Twentieth Separate Company.
	Frederic Smith, October 7, 1897	Seventy-fourth Regiment.
32	Clement Frederick Kross, Oct. 8, 1897	I. R. P., Twenty-second Regt.
233	Frederick Johnson Quinby, Oct. 8, 1897	Ninth Regiment.
234	William James Underwood, Oct. 12, 1897	Seventh Regiment.
	Charles Edmond Davis, Oct. 15, 1897 Richard Clark Payne, Nov. 5, 1897	Asst. Surg., Tenth Battalion.
	Amos Harry Stephens, Nov. 12, 1897	Twenty-third Separate Co. Reg. Q. M., Seventy-first Regt.
38	Thomas Edmund Jackson, Nov. 15, 1897	Forty-seventh Regiment.
39	Samuel Dana Hubbard, Nov. 15, 1897 Frank St. John Sidway, Nov. 23, 1897	Ninth Regiment.
	Frank St. John Sidway, New 99, 1997	Seventy-fourth Regiment.
40	Liank ob. John Siuway, Nov. 25, 1097	
41	Almon Havens Cooke, Dec. 1, 1897 George Clarence Butcher, Dec. 20, 1897	Seventy-fourth Regiment. Forty-seventh Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD — (Continued).

No.	NAME AND DATE OF RANK.	Organization.
	First Lieutenants.	
1	John N. Underwood, August 22, 1881	Sixth Battery.
2	John W. McDougall, May 17, 1882	Seventh Regiment.
3	Crawford E. Fritts, April 23, 1883	Asst. Surgeon, 23d Sep. Co. Asst. Surgeon, 20th Sep. Co.
4	Daniel S. Burr, May 31, 1883.	Asst. Surgeon, 20th Sep. Co.
5	Charles W. Crispell, November 20, 1883 Walter S. Wilson, January 8, 1886	Seventh Regiment.
6 7	Delos M. Dodge, February 8, 1886	Thirty-first Separate Co.
8	De Solvo H. Tifft, July 12, 1886	Forty-eighth Separate Co.
9	Willis R. Buck, October 11, 1886,	Com. Subsist. 74th Regt.
10	Crawford D. Beasley, January 3, 1887	Asst. Surgeon, 3d Battery.
11	Harry C. Baum, January 12, 1887	Asst. Surgeon, 41st Sep. Co.
12	Horace C. Du Val, February 10, 1887	Seventh Regiment.
13	Selden Johnson Mudge, April 12, 1887	Asst. Surgeon, 43d Sep. Co. Asst. Surgeon, 13th Sep. Co.
14	William Marvin Benus, Sept., 23, 1887 William R. Campbell, December 24, 1887	Asst. Surgeon, 42d Sep. Co.
15	Jere A. Wernberg, February 6, 1888	Com. Subsist., 13th Regt.
$\frac{16}{17}$	Merrill M. Dunspaugh, March 15, 1888	Twenty-first Separate Co.
18	Abbott C. Combes. May 21, 1888	Asst. Surgeon, 17th Sep. Co.
19	William J. Bulger, July 27, 1888	Asst. Surgeon, 48th Sep. Co.
20	William J. Bulger, July 27, 1888 Charles W. Bridges, December 3, 1888	Fourteenth Regiment.
<b>21</b>	John B. Holland, December 4, 1888	Seventh Regiment.
22	Henry H. Royce, July 15, 1889	Third Battery. Asst. Surgeon, 31st Sep. Co.
23	Robert W. Warner, July 30, 1889	Seventh Regiment.
24	Morton B. Stelle, August 22, 1889 Ellsworth Colton, January 20, 1890	Asst. Surgeon, 4th Sep. Co.
$\frac{25}{26}$	Frederick R. Hudson, February 26, 1890	Asst. Surgeon, 32d Sep. Co.
$\frac{20}{27}$	Harry Hayden Treadwell, March 10, 1890.	Battalion Adjt., 22d Regt.
28	John Smith Wilson, April 12, 1890.	Asst. Surgeon, 15th Sep. Co.
29	Charles A. Mever, Jr., August 18, 1890	Ninth Regiment.
30	Fred. Wm. Geo. Bailey, Sept. 22, 1890	Eighth Separate Company.
31	Alphonzo C. Dorvai, October 4, 1090	Asst. Surgeon, 9th Sep. Co.
32	Daniel Chauncey Dye, Oct. 18, 1890 William Alfred Burgess, Oct. 23, 1890	Asst. Surgeon, 44th Sep. Co. Asst. Surgeon, 28th Sep. Co.
33 34	William Alfred Burgess, Oct. 25, 1850	Twenty-second Regiment.
34 35	Robert Joseph Daly, December 18, 1890	Battalion Adjt., 22d Regt.
36	Lewis Stewart Stivers, January 21, 1891	Twenty-fourth Separate Co.
37	Robert John Kingston, January 26, 1891	Asst. Surgeon, 5th Sep. Co.
38	John Cuthbert Urguhart, January 30, 1891.	Asst. Surgeon, 8th Sep. Co.
39	Samuel Case Jones, March 16, 1891	Asst. Surgeon, 1st Sep. Co.
40	Theodore Butler Sheldon, May 27, 1891 James Alexander Bell, June 2, 1891	Battalion Adjt., 74th Regt.
41	James Alexander Bell, June 2, 1891	Twenty-second Regiment. Seventh Regiment.
42	Harry M Nesbitt, September 14, 1891	
43 44	Frederick Louis Fuchs, Nov. 5, 1891 James Seymour Brainard, Dec. 28, 1891	Twenty-ninth Separate Co.
44 45	Colvert King Mellen, January 19, 1892	Seventy-fourth Regiment.
45	Calvert King Mellen, January 19, 1892 Henry De Witt Hamilton, Feb. 5, 1892	Twenty-third Regiment.
47	Benjamin Wm. Burland, March 18, 1892	Asst. Surgeon, 37th Sep. Co.
48	James W. Stewart, March 31, 1892	Thirteenth Regiment.
49	George Hughes, April 18, 1892.	Forty-sixth Separate Co.
50	David Walker Houston, April 20, 1892	Asst. Surgeon, 21st Sep.Co.
51	John Kennedy Tod, May 19, 1892	Fourteenth Regiment.
52 53	Patrick F. McLoughlin, May 20, 1892 Henry Daniel McCutchen, May 25, 1892	Battalion Adjt., 47th Regt.
$53 \\ 54$	Charles W. Smith, Jr., May 26, 1892	I wonth negiment.
- UT		Fourteenth Regiment.
55	James Howe, August 30, 1892 Charles Oliver Green, Oct. 7, 1892	Asst. Surg., 47th Separate Co

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

### Relative Rank of Officers in Active Service in the National Guard — (Continued).

No.	NAME AND DATE OF RANK.	Organization.
	Einst Lightmanta (Continued)	
57	<i>First Lieutenants</i> — (Continued). Horace Eells North, Oct. 11, 1892	Thirty-third Separate Co.
58	Fred'k Horace Stewart Ritter, Nov. 3, 1892.	Asst. Surg., 30th Separate Co.
<b>5</b> 9	Henry Schieffelin Clark, January 11, 1893.	Battalion Adjt., 12th Regt.
60	Edward James Reilly, January 17, 1893	Thirteenth Regiment.
61	John Ludwig Nice, February 3, 1893	Twenty-fifth Separate Co.
62	Alfred Frederick Hodgman, Feb. 20, 1893.	Asst. Surg., 2d Separate Co.
63	Louis Locke Babcock, March 1, 1893	Sixty-fifth Regiment.
64	Allen Thomas Leonard, March 2, 1893	Asst. Surg., 25th Sep. Co.
65	Rufus Martin Townsend, March 3, 1893	Twelfth Separate Company.
66	Melville Day Dickinson, March 16, 1893	Asst. Surg., 12th Separate Co.
67	Fred Clark Norris, March 29, 1893	Twenty-seventh Separate Co.
68	Clarence Strevell, April 3, 1893	Tenth Battalion.
69	Charles Rogers Murray, April 25, 1893	Tbirty-ninth Separate Co.
70	William Benjamin Gracie, May 8, 1893	Tenth Battalion.
71	Samuel Schieffelin Stebbins, June 2, 1893	Twelfth Regiment.
72	John William Dowling, June 5, 1893	Battalion Adjt., 71st Regt.
73	Harvey Lyman Dwight, June 5, 1893	Adjutant, Tenth Battalion.
74	Harris Baldwin Fisher, June 6, 1893	Battalion Adjt., 71st Regt.
75	George J. Hardy, June 16, 1893	Battalion Adjt., 9th Regt.
76 77	Wesley Egerberg Bryde, June 16, 1893	Ninth Regiment.
78	Frederick Charles Harriman, June 24, 1893.	Twelfth Regiment.
79	Emile Domingo Chemidlin, July 10, 1893 Robert Mazet, July 26, 1893	Third Battery. Seventh Regiment.
· 80	George Letcher Bennett, August 25, 1893.	Forty-seventh Regiment.
81	James George Stacey, Jr., Sept. 4, 1893	Thirty-fourth Separate Co.
82	Timothy Joseph Hooley, Sept. 11, 1893	Thirteenth Regiment.
83	Hassell Nutt, September 11, 1893	Batt. Quarterm'r, 14th Regt.
84	Arthur Southard Pierson, Sept. 26, 1893	Battalion Adjt., 13th Regt.
85	James F. Sheehan, October 5, 1893	Fifth Separate Company.
86	Emmett Johnson Gray, October 13, 1893	Ninth Separate Company.
87	Charles Edward Asten, Nov. 13, 1893	I. R. P., 22d Regiment.
88	James Ezra Smith, November 15, 1893	I. R. P., Tenth Battalion.
89	George William Crippen, Nov. 17, 1893	Thirty seventh Separate Co.
90	William Henry Truman, Dec. 11, 1893	Battalion Adjt., 9th Regt.
91	Thomas William Huston, Dec. 20, 1893	Twelfth Regiment.
92	Burton Sylvander Booth, Dec. 27, 1893	Asst. Surg., 6th Separate Co.
93	Samuel Ferguson Fahnestock, Dec. 29, 1893.	Thirteenth Regiment,
94	William Howard Brown, Dec. 30, 1893	Quartermaster, 10th Bat.
95 96	Harry Van Cott Bell, January 19, 1894	Fourteenth Regiment.
90 97	Elias Bibby, January 22, 1894.	Asst. Surg., 18th Separate Co.
98	John D. A. Onderdonk, January 31, 1894 Thomas Wallace Higlon, February 8, 1894	Twenty-third Regiment.
98 99	Thomas Wallace Hislop, February 8, 1894 Seldon Whitney Mott, February 12, 1894	Sixth Separate Company. Eighteenth Separate Co.
100	Charles W. Kayser, February 19, 1894	Twenty-third Regiment.
101	Martin Boyard, February 27, 1894.	Fortieth Separate Company.
102	John Archibold, March 3, 1894	Asst. Surg., 7th Separate Co.
103	John W. Benton, March 8, 1894	Asst. Surg., Fortieth Sep. Co.
104	Charles Lyman Gerould, March 14, 1894	I. R. P., Forty-seventh Regt.
105	Herman Alvin Tucker, March 17, 1894	Third Separate Company.
106	George Winsor Bates, March 31, 1894	Assist. Surg., 36th Sep. Co.
107	Clarence Wilbur Smith, May 21, 1894	Thirteenth Regiment
108	George Redmond Jennings, May 28, 1894	Com. of Sub., 14th Regiment.
109	Albert Gilbert, Jr., May 31, 1894	Thirteenth Separate Co.
110	William Livingston Flanagan, June 11, '94	Second Battery.
111	John James Byrne, July 16, 1894	Ninth Regiment.
112	L. Bertrand Smith, September 5, 1894	Troop C.
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## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD --- (Continued).

No.	NAME AND DATE OF RANK.	Organization.
113 114 115 116 117	First Lieutenants — (Continued). Charles Shaver Horsburgh, Sept. 21, 1894 Julian Cowley Smith, September 28, 1894 Edward Blair Bruch, October 8, 1894 Albert Reuben Bridger, October 8, 1894 Philip Elsdon Wingate, November 12, 1894.	Twenty-eighth Separate Co. Asst Surg., 3d Separate Co. Seventy-first Regiment. Forty-seventh Regiment. Fourteenth Regiment.
118	Harrie Eugene Smith, November 16, 1894.	Asst. Surgeon, 11th Sep. Co. Ninth Regiment.
119 120	James Thomson Hardy, December 11, 1894. James Thurston Ashley, Dec. 17, 1894	Thirteenth Regiment.
121	John McGaffin, January 18, 1895	Seventh Separate Company.
$\begin{array}{c} 122 \\ 123 \end{array}$	Joseph Argus Voisin, January 22, 1895 Maurice Cavileer Ashley, January 24, 1895.	Seventy-fourth Regiment. Asst. Surg., 24th Separate Co.
$123 \\ 124$	Warner Sherwood Young, Feb. 18, 1895	Ninth Regiment.
125	James Weston Myers, February 18, 1895	Com. of Sub., Seventh Regt. Twenty-third Regiment.
$126 \\ 127$	Joseph Talcott Hull, February 25, 1895 Alexander Roy Robertson, March 6, 1895	Seventy-fourth Regiment.
128	Louis Valentine O'Donohue, March 18, 1895	Squadron A. Thirty-second Separate Co.
$129 \\ 130$	Walter Abbott Wood, Jr., March 22, 1895 John Isaac Holly, March 25, 1895	Adjutant, Squadron A.
131	Edward Herman Barnum, April 15, 1895	Twenty-third Regiment.
132	Marchisi Tanner Hardy, April 22, 1895 John Henry Townsend, April 24, 1895	Forty-seventh Regiment. Battalion Adjutant, 7th Regt.
$\begin{array}{c} 133 \\ 134 \end{array}$	Reginald Hall Savre, April 24, 1895	I. R. P., Squadron A.
135	Charles Elliott Warren, April 30, 1895	Battalion Adjt., 12th Regt. Seventy-fourth Regiment.
$\begin{array}{c} 136\\ 137 \end{array}$	Howard Le Van Beck, May 15, 1895 Benjamin Seixas Hart, June 4, 1895	Twenty-second Regiment.
138	Frank Irving Stott. June 5, 1895	Twenty-second Regiment.
$139 \\ 140$	Rend Amèdèe De Russy, June 20, 1895 Gilford Hurry, June 21, 1895	Twelfth Regiment. Com. of Sub., Squadron A.
140	Grant H. Simonds, June 27, 1899	Asst. Surg., 29th Sep. Co. Sixty-ninth Regiment.
142	Anthony Jerome Griffin, July 5, 1895	Sixty-ninth Regiment. Battalion Adjt., 7th Regt.
$\begin{array}{c} 143 \\ 144 \end{array}$	DeWitt Clinton Falls, July 5, 1895 John Patrick McNamara, July 15, 1895	Fourteenth Regiment.
145	Ambrose Stark Bixby, July 16, 1895	Batt. Quarterm'r, 65th Regt.
146 147	William Henry Folsom, July 22, 1895 John Thomas Fisher, July 22, 1895	Batt. Quarterm'r, 7th Regt. Batt. Quarterm'r, 7th Regt.
147	Henry Sherman Sternberger, July 22, 1895.	Batt. Quarterm'r, 22d Regt.
149	1 David P. Henry, August 19, 1895	Battalion Adjt., 14th Regt. I. R. P., Seventy-first Regt.
$150 \\ 151$	Herbert Hyde True, August 20, 1895. Theodore William Budelmann, Sept. 9, 1895	
152	Michael Francis Carmody, Sept. 13, 1895	Eleventh Separate Company.
153 154	John James Dixon, September 30, 1895 Frederick Anstice Horsey, Sept. 30, 1895	Batt. Quarterm'r, 47th Regt. Batt. Quarterm'r, 23d Regt.
$154 \\ 155$	George Livingston Baker, Jr., Oct. 2, 1895.	I. R. P., Eighth Regt.
156	Edwin David Graff, October 2, 1895	Batt. Quarterm'r, 9th Regt. I. R. P., Fourteenth Regt.
$157 \\ 158$	Alfred E. Steers, October 14, 1895 Thomas Grant Austin, October 21, 1895	I. R. P., Thirteenth Regt.
159	Henry Darius Cipperly, October 21, 1895	Batt. Quarterm'r, 47th Regt.
160 161	James Madison Andrews, Nov. 1, 1895 James Hamilton Laird Gallagher, Novem-	Initty-sixth Separate Co.
101	ber 6, 1895	Seventy-fourth Regiment.
162	James O'Donnell, November 7, 1895	Ninth Regiment. Tenth Separate Company.
163 164	William Henry Mapes, November 8, 1895 William Henry Van Kleeck, Jr., Nov. 11, '95	5 Battalion Adj., 13th Regt.
165	John Joseph Bergen, November 11, 1895	Fourteenth Regiment.
166 167	Daniel Sidney Appleton, Nov. 21, 1895 John Sutherland Embleton, Nov. 29, 1895	Batt. Quarterm'r, 12th Regt. Batt. Quarterm'r, 74th Regt.
101	· John Sutherrand Employon, Korr 23, 10001	

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## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD - (Continued).

No.	NAME AND DATE OF RANK.	Organization.
	First Lieutenants — (Continued).	
168	Frederick Herrick Brown, Nov. 29, 1895	Batt. Quarterm'r, 74th Regt.
169	William Charles Riefenstahl, Dec. 2, 1895	Battalion Adj., 14th Regt.
170	Samuel Malcolm Phillips, Dec. 2, 1895	Twenty-second Regiment.
171	Frank Melville Chapin, December 4, 1895	Batt. Quarterm'r, 65th Regt.
$\frac{172}{173}$	William George Smith, December 5, 1895.	Asst. Surg., 33d Separate Co.
174	Newbold Morris, December 16, 1895	Batt. Quarterm'r, 12th Regt.
175	Thomas Joseph Quinn, December 16, 1895 William Rockwell, December 16, 1895	Sixty-ninth Regiment. Seventy-first Regiment.
176	Samuel Porter Hopkins, December 16, 1895.	Batt. Quarterm'r, 13th Regt.
177	Patrick Michael Haran, December 16, 1895.	Sixty-pinth Regiment.
178	David P. Arnold, December 24, 1895	Com. of Sub., 8th Regiment.
179	Albert Ferdinand Brugman, Dec. 24, 1895	Second Battery.
180	Theodore Frederick Schmidt, Jan. 10, 1896.	First Battery.
181	Stephen Seguine Johnson, Jan. 23, 1896	I. R. P., Twelfth Regiment.
182	DeWitt Clinton Weld, Jr., February 3, 1896	
183 184	Jay Freeborn Carlisle, February 3, 1896	Battalion Adjutant, 23d Regt.
185	Patrick Joseph Molohan, February 12, 1896	
186	Emil John Winterroth, February 26, 1896 Jesse Hatch Behrends, February 28, 1896	I. R. P., Ninth Regiment.
187	Frederick Wheeler Roe, March 16, 1896	Sixty fifth Regiment. Twenty-third Regiment.
188	Ambrose Maria Lock, March 17. 1896	Eighth Regiment.
189	James Wood, March 19, 1896	Asst. Surgeon, 10th Sep. Co.
<b>19</b> 0	Alfred Havens Abeel, March 25, 1896	Battalion Adjutant, 69th Regt.
191	William Henry Skene, March 27, 1896	Asst. Surgeon, Troop C.
192	Edward Jonathan Wheeler, April 3, 1896 Frederick Bierhoff, April 4, 1896	Third Signal Corps.
193	Frederick Bierhoff, April 4, 1896	Battalion Q'rmaster, 8th Regt.
194	Frank C. Murphy, April 13, 1896	Thirteenth Regiment.
195 196	Wainwright Parish, April 20, 1896	Batt. Adj., 8th Regiment.
197	Frank Walker Sears, April 23, 1896 Charles Frederick Lembke, Jr., April 24,	Assistant Surg., 6th Battery.
198	1896 Gouverneur Morris Carnochan, April 28,	First Signal Corps.
	1896	I. R. P., 7th Regiment.
199	Robert Manley Lyman, April 30, 1896	First Battery.
200	George Fisher Jacoby, May 2, 1896	Eighth Regiment.
201	James Edward Roach, May 4, 1896	Tenth Battalion.
202 203	Edward Terence Donnelly, May 4, 1896	Eighth Regiment.
204	Adrian Whitford Mather May 4, 1896 Oscar Dillwyn Weed, May 6, 1896	Tenth Battalion.
205	Amos Cooke Rich, May 8, 1896	Ninth Regiment. Twenty-second Separate Co.
206	Amos Cooke Rich, May 8, 1896 George W. Haviland, Jr., May 18, 1896	Seventeenth Separate Co.
207	Frank Salisbury Harris, May 22, 1896	Com. of Sub., 10th Battalion.
208	John Simpson Doorty, May 28, 1896	Sixty-fifth Regiment.
209	Lansford F. Sherry, May 29, 1896	Second Battery.
210	Louis Frederick Buck, May 29, 1896	Twenty-second Regiment.
211	William Wilder Hopkins, June 2, 1896	Asst. Surgeon, 34th Sep. Co.
21 <b>2</b> 213	Frank Joseph Miller, June 9, 1896	Forty-first Separate Company.
214	Henry Winston Williams, June 15, 1896	Squadron A.
	Oscar Ehman, June 15, 1896	Eighth Regiment. Asst. Surg., 2d Sig. Corps.
	William Francis Campbell June 10 1906	
215	William Francis Campbell, June 19, 1896 John Clifford Brown June 20, 1896	
	John Clifford Brown, June 20, 1896	Batt'n Adjt., Eighth Regt.
215 216	John Clifford Brown, June 20, 1896 Joseph Henry Yauch, June 22, 1896 Frank King, Jr., July 1, 1896	Batt'n Adjt., Eighth Regt. Thirteenth Regiment.
215 216 217 218 219	John Clifford Brown, June 20, 1896 Joseph Henry Yauch, June 22, 1896 Frank King, Jr., July 1, 1896 Francis Joseph Keanev, July 9, 1896	Batt'n Adjt., Eighth Regt. Thirteenth Regiment. Ninth Regiment.
215 216 217 218	John Clifford Brown, June 20, 1896 Joseph Henry Yauch, June 22, 1896	Batt'n Adjt., Eighth Regt. Thirteenth Regiment.

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## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD - (Continued).

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No.	NAME AND DATE OF RANK.	Organization.
	First Lieutenants (Continued).	Dishth Bagimant
222	William John Smith, July 29, 1896	Eighth Regiment. Batt. Quarterm'r, 69th Regt.
223	John Augustine Delany, July 31, 1896 Lincoln Wylie McLeod, September 2, 1896.	Seventy-first Regiment.
$\begin{array}{c} 224 \\ 225 \end{array}$	Frank Iverson Perry, September 21, 1896.	Twenty-third Regiment.
226	Washington Laird Goldsborough, Sept. 30,	
~~~	1896	Seventy-first Regiment.
227	Thomas William Timpson, Oct. 8, 1896	Com. of Sub., Ninth Regt.
228	Luther Calvin Holmes, October 21, 1896	Batt. Adjutant, 65th Regt.
229	Frederick Charles Ringer, October 29, 1896	Batt. Quarterm'r, 22d Regt. Twenty-second Regiment.
230	Bloomfield Usher, November 6, 1896 William Louis Fish, November 9, 1896	Batt. Adjutant, 47th Regt.
231 232	Carleton Greene, November 12, 1896	Sixty-fifth Regiment.
233	Wilbur Vossler, November 13, 1896	Fifteenth Separate Company.
234	Ambrose Giddings Todd, Nov. 20, 1896	Seventh Regiment.
235	Charles Warren Jackson, Dec. 5, 1896	Asst. Surg., 1st Signal Corps.
236	Charles Bacon Baldwin, Dec. 7, 1896	Second Signal Corps.
237	Frederic René Coudert, Jr., Dec. 18, 1896	Squadron A.
238	William Edward Downs, Dec. 18, 1896	Twelfth Regiment. Squadron A.
239	Herbert Barry, December 18, 1896 James Ward Scribner, December 22,1896	Batt. Adjutant, 65th Regt.
$\begin{array}{c} 240 \\ 241 \end{array}$	William Schuyler Beekman, Jan. 8, 1897.	Seventy-first Regiment.
242	John Kershaw Maxwell, January 8, 1897	Batt. Quarterm'r, Ninth Regt.
243	Henry Maslin, Jan. 22, 1897	Seventy-first Regiment.
244	Hector William McBean, February 3, 1897.	Forty-second Separate Co.
245	Malcolm Anstice Rafferty, Feb. 26, 1897	Batt. Quarterm'r, 71st Regt.
246	Charles Henry Ross, February 26, 1897	Batt. Quarterm'r, 8th Regt.
247	Henry Ray Bridgman, March 4, 1897	Fourth Signal Corps. Twenty-second Regiment.
248	Rudolph Otto Haubold, March 12, 1897	Batt. Adjutant, 69th Regt.
249 250	Putnam Bradlee Strong, March 12, 1897 Edward Wade Rockefellow, March 22, '97.	Forty-seventh Regiment.
$250 \\ 251$	Patrick Farrelly, March 26, 1897	I. R. P., Sixty-ninth Regiment.
252	James Arthur Jackson, April 10, 1897	Com. of Sub., 65th Regt.
253	Bernard Matthew Wagner, April 19, 1897	Fourteenth Regiment.
254	1 Albertson Van Zo Post April 23 1897	Twenth Regiment.
255	Frederic Montgomery Vermilye, April 23	Twelfth Regiment.
056	1897 Charles Francis Nugent, May 7, 1897	
$256 \\ 257$	David Terry, May 14, 1897	
258	Frank Rufus Searles. May 20, 1897.	
259	William Stuart Charles, May 22, 1897	Forty-seventh Separate Co.
260	William Stuart Charles, May 22, 1897 Thurber Arnold Brown, May 27, 1897	Thirtieth Separate Co.
261	Nelson Gorham Russell, May 27, 1897	Asst. Surg., 4th Sig. Corps.
262	Michael Patrick O'Connor, May 28, 1897	Twelfth Regiment. Sixty-fifth Regiment.
263	George Harvey Norton, June 5, 1897	Sixty-min Regiment.
264	Horace M. Hicks, June 10, 1897 James Hammill Farquharson, June 16, 1897	Battalion Adjt., 74th Regt.
265 266	Arthur Leslie Robertson, June 18, 1897	
267	Frederic Chichester Thomas, June 18, 1897	. Com. of Sub., 12th Regt.
268	Sherman Skinner Jewett, June 22, 1897	Seventy-fourth Regiment.
2 69	Arthur Whiting Rider, June 25, 1897	Twenty-second Regiment.
270	Seymour Penfield White, July 20, 1897	I. R. P., both Regiment.
271	Gaius Barrett Rich, Jr., July 20, 1897	Sixty-fifth Regiment.
272	John Alois Doremus, August 16, 1897	Forty-seventi negiment.
273	William Sherman Scott, September 8, 1897 Thomas Bailoy Wellzer, September 20, 1897	
274 275	Thomas Bailey Walker, September 20, 1897 Alexander Scott Williams, October 8, 1897	
410	Alexander Beete Williams, October 0, 1001	

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

Relative Rank of Officers in Active Service in the National Guard - (Continued).

No.	NAME AND DATE OF RANK.	Organization.
	First Lieutenants (Continued).	
276	James Plunket, October 8, 1897	Sixty-ninth Regiment.
277	Percival Freeman Dalphin, Oct. 15, 1897	Asst. Surg., 27th Sep. Co.
278	Medwin Leale, October 16, 1897	Asst. Surgeon, Squadron A
279	William Eccles Schastey, October 22, 1897.	Seventh Regiment.
280	James Michael Cronin, October 22, 1897	Sixty-ninth Regiment.
281	Frederick Charles Peterson, Oct. 22, 1897	Asst. Surg., 39th Separate Co.
282	Arthur Walker Pickard, Nov. 12, 1897	Forty-fourth Separate Co.
283	Walter Walgrove Griffith, Nov. 22, 1897	Twenty-third Regiment.
284	Emott Seward, Jr., November 26, 1897	Ninth Regiment.
285	George Thomas Musson, December 6, 1897.	I. R. P., Twenty-third Regt.
286 287	James Alfred Chard, December 10, 1897	Seventy-first Regiment.
281 288	William Lewis Murray, Dec. 10, 1897	Batt. Quarterm'r, 71st Regt.
289	John Archibald Davidson, Dec. 10, 1897	Com. of Subs., 69th Regt.
$200 \\ 290$	John H. Iugraham, December 13, 1897	Battalion Adjt., 23d Regt.
291 291	George Webster Nellis, December 23, 1897.	Second Separate Company.
292	Walter Edgar Pagan, December 23, 1897	Sixty-fifth Regiment.
202	Newton Ernest Turgeon, Dec. 28, 1897	Seventy-fourth Regiment.
	Second Lieutenants.	
1	John H. Gross, June 10, 1881	Sixth Battery.
$\overline{2}$	John McGreevey, May 25, 1887	Seventh Regiment.
3	Franklin Thomas Wood, April 4, 1890	Forty-fourth Separate Co.
4	William F. J. Higgins, August 18, 1890	Ninth Regiment.
5	Fred. Thomas Eigabroadt, Feb. 13, 1891	Eighth Separate Company.
6	John Dunning Stivers, March 28, 1891	Twenty-fourth Separate Co.
7	David Lowenbein, May 4, 1891	Twenty-second Regiment.
8	Louis Leville Bacon, December 28, 1891	Twenty-ninth Separate Co.
9	August Teale Morro, February 5, 1892 Frank Abirt Johnson, February 18, 1892	Twenty-third Regiment.
10	Frank Abirt Johnson, February 18, 1892	Thirteenth Separate Co.
11	James Curtis Martin, March 25, 1892	Thirty-third Separate Co.
$12 \\ 12$	George Edgar Laing, March 28, 1892	Third Battery.
13	Obed Mitchell Coleman, November 14, 1892.	Twenty-second Separate Co.
14	Austin Edmund Pressinger, Jan. 10, 1893.	Seventh Regiment.
$\begin{array}{c} 15\\ 16\end{array}$	Sylvester Way Wright, February 20, 1893.	Twenty-first Separate Co.
17	William Baker, March 3, 1893	Twelfth Separate Company.
18	Charl Wade Archibald, March 16, 1893 Albert John Miller, March 29, 1893	Twenty-fifth Separate Co.
19	Wilbur Eddy, July 3, 1893	Twenty-seventh Separate Co.
20	William Lincoln McKay, Sept. 4, 1893	Thirty-first Separate Co.
21	Daniel Westley Masten, Sept. 28, 1893	Thirty-fourth Separate Co.
$\bar{2}\bar{2}$	Charles Walter Nichols, October 10, 1893	Forty-sixth Separate Co. Seventh Regiment.
23	Harry Preston Worthing, October 11, 1893.	Twentieth Separate Co.
24	George Henry Kemp, October 24, 1893	Thirteenth Regiment.
25	Lorenzo Miller Nickerson, Nov. 6, 1893	Third Battery.
26	George Le Baron Turton, Nov. 6, 1893	Thirteenth Regiment.
27	George Hanley Taylor, Nov. 21, 1893	Twenty-third Regiment.
28	Ursil Alonzo Ferguson, January 6, 1894	Third Separate Company.
29	Charles Harrison, January 19, 1894	Twenty-second Regiment.
30	Dennis Benedict Lucey, Feb. 27, 1894	Fortieth Separate Company.
31	Robert Neville Mackin, March 13, 1894	Ninth Regiment.
32	Ernest Ellsworth Jannicky, March 19, 1894	Forty-seventh Regiment.
33	Peter Paul Pope, March 21, 1894	Twenty-third Regiment.
34	Bishop L. Aldrich, March 26, 1894.	Eighteenth Separate Co.
35	Alfred John Erikson, March 27, 1894	Sixty-fifth Regiment.
0.0		
36 37	John Fairman Hendrickson, April 2, 1894 Joseph Leviness Gillman, Aug. 20, 1894	Ninth Regiment. Forty-seventh Regiment.

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RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE IN THE NATIONAL GUARD - (Continued).

No.	NAME AND DATE OF RANK.	Organization.
	Second Lieutenants — (Continued).	
38	William D'Orville Doty, Jr., Sept. 28, 1894.	First Separate Company.
39	Henry Lampnin Salladin, Nov. 9, 1894	Twenty-eighth Separate Co.
40	Charles Milton Underwood, April 12, 1099.	Tenth Battalion.
41	William Jewett Travis, May 20, 1895	Twenty-third Regiment.
42	Trademole Towner Patten 10000. (Officered)	Seventy-fourth Regiment.
43	Henry Bruce Meade, June 11, 1895 Francis Ulic Burke, June 11, 1895	Seventy-fourth Regiment.
44	Francis Ulic Burke, June 11, 1895	Seventy-fourth Regiment.
45	lames Wray Cleveland, June 12, 1050	Seventh Regiment.
46	Washington Tyson Romaine, June 20, 1899	Twelfth Regiment.
47	George Martin Mayer, June 27, 1895	Forty-third Separate Co. Twenty-second Regiment.
48	George Martin Mayer, June 27, 1895 Albert Henry Dyett, July 5, 1895	Seventy-fourth Regiment.
49	John Roy Robertson, July 10, 1099	Forty-seventh Regiment.
50	Harry Beam Baldwin, July 15, 1895	Fourteenth Regiment.
51	Joseph Bryan Beatty, August 12, 1895	Seventh Regiment.
52	Munroe Crane, Jr., October 16, 1895	Seventh Separate Company.
53	Edward John White, October 25, 1895	Twenty-first Separate Co.
54	William John (falbraith, October 26, 1895.)	Eleventh Separate Company.
55	Frank Russell Curtis, November 1, 1895 Edward Denton Raymond, Nov. 25, 1895	Fourteenth Regiment.
56	Carroll Lewis Maxcy, December 13, 1895	Sixth Separate Company.
57	William Francis Guilfoyle, Dec. 16, 1895	Sixty-ninth Regiment.
$58 \\ 59$	William Fowler Wheelock, Dec. 20, 1895.	Tenth Battalion.
-59 60	Robert Gordon Butler, December 27, 1895.	Twenty-second Regiment.
61	Herman Charles Leonhardi, Dec. 27, 1895	Ninth Regiment.
62	James Platt Hunt, December 28, 1895	Seventy-fourth Regiment.
63	Frank Eugene Smith, December 30, 1895.	Thirtieth Separate Company
64	Arthur Middleton Jacobus, Jan. 10, 1890	Second Battery.
65	John George Torborg, January 20, 1890	Thirteenth Regiment.
66	Thomas D Croffut, February 3, 1890	Thirteenth Regiment.
67	Donial Canning Devin, February 12, 1890	Sixty-ninth Regiment.
68	Murray Wasson Crospy, February 19, 1000	Tust populate o company.
69	James Brady Mitchell, February 19, 1000.	LOLO HIST Scharage and
70	Francis Herbert Lomax, February 20, 1890	Seventy-first Regiment.
71	Tamog Tyneh March 5 1895	Ninth Regiment.
72	Tohn Aloveine Childley, March 0, 1000	Second Separate Company.
73	Stennen rivalle moulu, maton of toooses	Tenth Separate Company,
74	Alexander Gillespie Baxter, March 20, 1896	Fifth Separate Company. Ninth Regiment,
75	Michael Joseph Mahoney, March 27, 1896.	Thirteenth Regiment.
76	James Lynch, Jr., April 13, 1896.	
77	Franklin Jonathan Newton, April 17, 1896	
78	Henry Seymour Kline, April 17, 1896 Carl Gerhard Rasmus, April 20, 1896	Twenty-third Regiment.
79	Wilbur Francis Barber, April 24, 1896	
80	Alanson Douglass Bartholomew, April 24, '96	
81 82	Alfred W. Dingleman April 28, 1896.	
-82 83	Alfred Sandford Hatheway, April 30, 1896.	First Battery.
84	Honry Claus, May 4, 1896.	Troop C.
85	Hradarick Martin Waterbury, May 0, 1000	Twenty-second Separate Co.
-86	Henry Parmelee Sherman, May 15, 1896	Sixth Separate Company.
87	George Sibell Towle, May 18, 1896	Seventu negiment.
88	I Immed Porter Fowler, May 20, 1000	J DIAUY-IIIII REGIMENT
89	1 Tohn Gust Anderson, May 29, 1090	BIAUY-HITH HOSIMONO
90	Howard Udell McMillan, May 29, 1090	- Tentin Dattanion
.91	Samuel John Mason, June 3, 1890	. Forty-second boparate oo.
92	Frederick Lawis Pattberg, June 9, 1896 Christopher Gresham, June 12, 1896	.] Forty-eighth beparate out
	Christopher Gresham, June 12, 1896	

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ANNUAL REPORT OF THE ADJUTANT-GENERAL.

Relative Rank of Officers in Active Service in the National Guard—(*Continued*).

No.	NAME AND DATE OF RANK.	Organization.
	Second Lieutenants — (Continued).	
94	Henry Gawtry Romaine, June 15, 1896	Twenty-second Regiment.
95	Frank Maier, June 15, 1896	Forty-seventh Regiment.
96	Thomas Charles Buck, July 1, 1896 John Thomas Hettrick, July 20, 1896	Twelfth Regiment.
97	John Thomas Hettrick, July 20, 1896	Troop C.
98	Edwin Herrmann Koehler, July 21, 1896	Second Battery.
99	John Francis Bolger, July 29, 1896 Edward Patrick Gilgar, Sept. 2, 1896	Sixty-ninth Regiment.
100	Edward Patrick Gilgar, Sept. 2, 1896	Sixty-ninth Regiment.
$\begin{array}{c} 101 \\ 102 \end{array}$	Joseph Cipollari, September 30, 1896	Eighth Regiment.
102	Horace Webster, October 15, 1896.	Thirty-fourth Separate Co.
103	Frank Adrian Martin, October 19, 1896 William Raynor, October 19, 1896	Twenty-third Regiment.
105	William Averell Kenny, Nov. 20, 1896	Twenty-third Regiment.
106	James George Hannah, Nov. 27, 1896	Twenty-second Regiment.
107	George de Boketon Greene, Nov. 27, 1896	Eighteenth Separate Co. Thirty-sixth Separate Co.
108	George M. Willson, December 4, 1896	Sixth Battery.
109	Horace Mordecai Graff, Dec. 4, 1896	Ninth Regiment.
110	Nelson True Barrett, December 12, 1896	Sixty-fifth Regiment.
111	Philip Carl Süs, December 18, 1896	Squadron A.
112	Louis Morris Greer, December 31, 1896	Squadron A.
113	Jacob Vanderveer Smeaton, Jan. 16, 1897.	Sixty-fifth Regiment.
114	George Gibson Shepard, January 26, 1897	Forty-second Separate Co.
115	William Reynolds Hill, February 5, 1897	Seventy-first Regiment.
116	Arthur Wellesley Corning, Feb. 26, 1897	Squadron A.
117	Patrick McKenna, March 12, 1897	Sixty-ninth Regiment.
118 119	Garry Gabriel Nolan, March 12, 1897	Eighth Regiment.
120	Louis Artimus Fenton, March 13, 1897	Thirteenth Separate Co.
121	Nestell Bovee Doubleday, March 26, 1897 James Darius Benham, March 26, 1897	Twenty-second Regiment.
122	Edward Joseph Carlon, April 3, 1897	Eighth Regiment. Seventy-fourth Regiment.
123	Homer Cecil Croscup, April 19, 1897	Fourteenth Regiment.
124	Louis Alford Hamilton, April 23, 1897	Twenty-second Regiment.
125	Nelson Beardsley Burr, April 23, 1897	Twelfth Regiment.
126	Clarence Sague, May 21, 1897	Fifteenth Separate Company.
127	Henry Van Deventer Black, May 28, 1897.	Seventh Regiment.
128	Albert Dod Minor, May 28, 1897	Thirty-first Separate Co.
129	Arthur Amory, Jr., May 28, 1897	Twelfth Regiment.
130	George W. Clodwick, June 11, 1897	Thirty-ninth Separate Co.
131	Peter Stuyvesant Pillot, June 18, 1897	Twelfth Regiment.
132	George Washington McFadden, June 18,	
133	1897. Louis Henry Eller, June 29, 1897	Seventy-first Regiment.
134	Walter Grant King, June 29, 1897	Sixty-fifth Regiment.
135	Timothy Francis Donovan, July 12, 1897	Sixty-fifth Regiment. Fourteenth Regiment.
136	Elmer Ebenezer Studley, July 12, 1897	Seventy-fourth Regiment.
137	Richard Charles McCov, Aug. 16, 1897	Seventeenth Separate Co.
138	Henry von Lengerke Meyer, Sept. 8, 1897	Seventh Regiment.
139	Walter Burns Porter, Sept. 8, 1897	Twenty-second Regiment.
140	Joseph Nicholas Early, Sept. 8, 1897 George Earnest Wallace, Oct. 8, 1897	Twelfth Regiment.
141	George Earnest Wallace, Oct. 8, 1897	Twenty-fourth Separate Co.
142	Bernard Francis Cummings, Jr., Oct. 8, 1897	Sixty-ninth Regiment.
143	James Wotherspoon, Nov. 12, 1897	Seventh Regiment.
144	John Irving Downey, Nov. 12, 1897	Seventy-first Regiment.
145 146	Casper Willis Cole, Nov. 19, 1897.	Thirty-ninth Separate Co.
140	George Franklin Stringer, Nov. 22, 1897	Twenty-third Regiment.
148	John Robert Cummings, Nov. 26, 1897 Charles William Seward, Nov. 26, 1897	Seventh Regiment.
T-0.	Charles (, 111 and Noward, 1107, 20, 1071)	Ninth Regiment.

OFFICIAL REGISTER.

Relative Rank of Officers in Active Service in the National Guard — (Continued.)

No.	NAME AND DATE OF RANK.	Organization.
149 150 151 152 153 154 155 156 157	Second Lieutenants — (Continued). William Henry Hallock, Jr., Nov. 26. 1897. Caryl Lewis Scofield, December 6, 1897 Charles Oliver Dewey, December 6, 1897 Louis Edgar Potter, Dec. 10, 1897 Charles Hamilton, December 13, 1897 James Francis Nuno, December 15, 1897 Charles Burwell Leuiz, Dec. 17, 1897 Walter D. Graham, December 20, 1897 Harry Natt Hoffman, December 28, 1897	Eighth Regiment. Twenty-third Regiment. Thirteenth Regiment. Thirty-second Separate Co. Fourteenth Regiment. Sixty-fifth Regiment. Twenty-fifth Separate Co. Thirteenth Regiment. Thirtieth Separate Company.
1 2 3 4 5 6 7 8 9 10 11 12 13 14	Chaplains. William L. Dunnell, April 15, 1874 Francis Lobdell, January 10, 1889 Geo. Roe Van De Water, April 22, 1892 Thomas Benjamin Berry, April 29, 1892 David Humuell Greer, Dec. 20, 1893 Janes Oliver Wilson, July 16, 1894 Jawie Oliver Wilson, July 30, 1895 Bernard Alexander Brady, October 2, 1895. Adolphus Julius Frederick Behrends, Nov. 25, 1895 Charles DeWitt Bridgman, Feb. 26, 1896 Madison Clinton Peters, March 12, 1897 Wilford Lash Robbins, Nov. 12, 1897	Twenty-second Regiment. Sixty-fifth Regiment. Twelfth Regiment. Seventy-first Regiment. Seventy-fourth Regiment. Seventh Regiment. Twenty-third Regiment. Fourteenth Regiment. Squadron A. Sixty-ninth Regiment. Thirteenth Regiment. Eighth Regiment. Ninth Regiment. Tenth Battalion.

NAVAL[®]MILITIA.

Headquarters, No. 19 East Twenty-second street, New York city.

COMMANDING OFFICER AND STAFF.

		SERVICE.	}
NAME, GRADE AND DATE OF RANK.	In the Army or Navy of the United States or of Foreign States.	In the National Guard or Naval Militia.	Born.
	Cadet, U. S. Naval Academy, Sept., 1863; graduated, 1867; promoted Ensign, 1869; Master, 1870; Lieu- tenant, 1872; resigned from U. S. Navy, January 2, 1884,	mander, First Naval Battalion, July 1, 1892;	
Ordnance Officer — Lieutenant. Samuel Dana Greene, Jan. 23, 1891. Paymaster — Lieutenant. John Girand Agar, April 21, 1896	Entered U. S. Naval Academy, June, 1879; gradnated, June, 1883; Naval Cadet until 1885; Ensign, July 1, 1885; resigned, Feb, 19, 1888.	 changed to Second, October 29, 1892; Lieutenant to act as Navigator, January 23, 1895; Engineer, February 9, 1897, with original rank of June 23, 1891; Ordnance Officer, Naval Militia, August 28, 1897, with original rank. Paymaster (Lieutenant, junior grade), First Naval Battalion. July 8, 1891; Paymaster (Lieutenant), 	La.
Signal Officer — Lieutenant. Frank Bartow Anderson, Oct. 28, '9' Aide — Lieutenant.		April 21, 1896; Paymaster Naval Militia, August 28, 1897, with original rank. Seaman, First Naval Battalion, February 26, 1892; Ship's Yeoman, May 1, 1893; reduced to ranks at own request, November 1, 1893; Coxswain, May 25, 1894; Chief Quartermaster, June 25, 1894; Signal Officer, June 23, 1896; Signal Officer, Naval Militia, October 28, 1897.	Ga.
Aaron Vanderbilt, August 9, 1897	U. S. Navy, July, 1863 to October 12 1865 as Acting Master's Mate and Acting Ensign.	Aide, Naval Militia, August 9, 1897	N. Y

ANNUAL REPORT

OF THE

Adjutant-General.

FIRST NAVAL BATTALION.

Naval Militia Ship "New Hampshire," foot East Twenty-eighth street, New York city.

Organized June 26, 1891. The battalion performed duty during the quarantine troubles in September, 1892.

			SERVICE.	
NAME, GRADE AND DATE OF RANK.	Division	In the Army or Navy of the United States or of Foreign States.	In the National Guard or Naval Militia.	Born.
Commander. William Butler Duncan, Jr., June 22, 1897. Lieutenant-Commander. George Edward Kent, July 1, 1892. Navigator — Lieutenant. Edwin Carnes Weeks, March 13, 1895. Paymaster — Lieutenant. Robert Welch Candler, Oct. 4, 1897.		11, 1878; graduated June 10, 1882; resigned May 15, 1884.	Division changed to 3d, Oct. 25, 1892; honor- ably discharged Nov. 5, 1896; Commander 1st Naval Battalion, June 22, 1897. Adjutant, 1st Naval Battalion, June 23, 1891; Lieutenant-Commander, July 1, 1892.	N. Y. N. Y.

OFFICIAL REGISTER.

	ų.		SERVICE.	Der-	
NAME, GRADE AND DATE OF RANK.	Division.	In the Army or Navy of the United States or of Foreign States.	In the National Guard or Naval Militia.	Born.	
Engineer — Lieutenant. lfred Brooks Fry, Oct. 4, 1897			 Private, Troop E, N. G. S. N. Y., Feb. 21, 1877 to December, 1879; Private, 1st Corps Cadets, M. V. M., Feb. 21, 1889, to Feb. 28, 1892; Seaman and Acting Chief Machinist, Naval Battalion, M. V. M., February, 1892, to March 23, 1893; Lieutenant and Chief Engineer, Mass. Naval Brigade, March 23, 1893, to May 4, 1897; Sea- man, 1st Naval Battalion, N. Y., May 4, 1897; Chief Machinist, May 8, 1897; Engineer, Oct. 4, 1897. 		
Surgeon — Lieutenant. Harry Hoyle Butts, May 22, 1896 Assistant Surgeon — Lieutenant,			Assistant Surgeon, 1st Naval Battalion, June 22, 1894; Surgeon, grade of Lieutenant, junior grade, Nov. 16, 1895; grade of Lieutenant, May 22, 1896.		
Junior Grade. John Patrick McGowan, Nov. 27, 1897.	•		Assistant Surgeon, 1st Naval Battalion, Nov. 27, 1897.	N. J.	
Signal Officer — Lieutenant, junior grade. Alexander Duane, Nov. 27, 1897			Seaman, 1:t Naval Battalion, June 23, 1891; Quartermaster, July 17, 1895; Signalman, Nov. 25, 1896; Signal Officer, Nov. 27, 1897.	N. Y.	
Assistant Paymaster — Ensign. James Arden Harriman, Nov. 11 1897.	,		Seaman, 1st Naval Battalion, June 23, 1891; Gunner's Mate, March 21, 1892; Boatswain's Mate, May 1, 1893; Ensign, May 9, 1895; hon- orably discharged, Nov. 25, 1896; Assistant Paymaster, 1st Naval Battalion, Nov. 11, 1897.	3	

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NAVAL MILITIA - FIRST NAVAL BATTALION - (Continued).

ANNUAL Report \mathbf{OF} THE ADJUTANT-GENERAL.

Tt turnets			
<i>Lieutenants.</i> John Hall Barnard, Nov. 30, 1896	3d	Cadet, U. S. Naval Academy, June, 1878, to August, 1883; Lieuten- ant-Colonel, 3d Regt., N. C. State Guard, Dec. 1884, to Dec., 1886; Captain, same Regt., 1888 to 1890; Lieutenant, commanding 3d Di- vision, Naval Battalion, N. C. State Guard, August 2, 1892, to Dec. 10, 1894. Lieutenant, same Regt. 1889, to Dec. 10, 1894. Lieutenant, commanding 3d Di- vision, Naval Battalion, N. C. State Guard, August 2, 1892, to	
William DeWolf Dimock, June 15, 1897.	2d	Private, Co. I, 7th Regt., N. G., S. N. Y., Jan. 5, N. Y. 1888; dropped, removed from district, May 24, 1888; Seaman, 1st Naval Battalion, July 23, 1891; Ensign, March 8, 1893; Lieutenant, junior grade, April 1, 1895; Lieutenant, com- manding 2d Division, June 15, 1897.	•
Manning Kennard Eyre, Nov. 11, 1897.	4th	Cadet, U. S. Naval Academy, 1876– 1880; Midshipman, 1882; Ensign, junior grade, 1883; Ensign, 1884; resigned, June 30, 1894. Lieutenant, junior grade, 1st Naval Battalion, Italy March 13, 1895; Lieutenant, commanding 4th Division, Nov. 11, 1897.	7.
William Buel Franklin, Nov. 11, 1897	1st	Cadet, U. S. Naval Academy, May 22, 1884; graduated and appoint- ed Passed Naval Cadet, June 11, 1888; Ensign, June 20, 1890, re- signed, May 26, 1896.	
Lieutenants, junior grade. Gerard Bostwick Townsend, March 30, 1897.	3d	Seaman, 1st Naval Battalion, June 1, 1893; Cox-N.Y swain, June 24, 1896; Lieutenant, junior grade, March 30, 1897.	ζ.
James Macfarlane, Jr., May 19, 1897.	1st	Seaman, 1st Naval Battalion, June 23, 1891; D. C. Ensign, April 24, 1893; Lieutenant, junior grade, May 19, 1897.	3.

OFFICIAL REGISTER.

NAVAL MILITIA - FIRST NAVAL BATTALION - (Continued).

	÷	SERVICE.		
NAME, GRADE AND DATE OF RANK.	Division.	In the Army or Navy of the United States or of Foreign States.	In the National Guard or Naval Militia.	Born.
John Jaclin Boyd, Oct. 28, 1897.	2d		Seaman, 1st Naval Battalion, June 23, 1891; Torpedoist, May 1, 1893; Ensign, March 23, 1897; Lieutenant, junior grade, Oct. 28, 1897.	Į
Ensigns. William James Henderson, July 14, 1891.	3d		Ensign, 2d Division, July 14, 1891; now 3d Division.	N. J.
Edward Pearsall Mowton, March 13, 1895.	3d		Seaman, 1st Naval Battalion, June 23, 1891; Gunner's Mate, Dec. 31, 1891; Junior Boat- swain's Mate, March 5, 1892; Senior Boat- swain's Mate, May 14, 1892; Ensign, March 13, 1895.	
Wallace Elwood Carver, Feb. 9, 1897.	1st		Seaman, 1st Naval Battalion, Dec. 10, 1892; Cox- swain, June 17, 1895; Boatswain's Mate, June 24, 1896; Ensign, Feb. 9, 1897.	
Frederick Parsell Hill, May 26, 1897.	1st	· ·	Seaman, 1st Naval Battalion, March 4, 1893; Boatswain's Mate, Jan. 16, 1896; Ensign, May 26, 1897.	
Charles Lee Andrews, Oct. 4, 1897	2 đ		 Seaman, 1st Naval Battalion, Dec. 16, 1892; Cox- swain, Feb. 28, 1895; Quartermaster, May 4, 1897; Ensign, Oct. 4, 1897. 	

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ANNUAL REPORT \mathbf{OF} THE Adjutant-General.

Frank Douglas Allen, Nov. 27, 1897.	$4 ext{th}$		Private, 27th Separate Company, N. G. N. Y., N. Y.
11una 200giao 11100, 1001 -1, 1001			Jan. 19, 1886; Corporal, June 2, 1887; Ser-
			geant, Nov. 10, 1887; Second Lieutenant, Jan.
		· · · · · · · · · · · · · · · · · · ·	6, 1888; resigned, March 19, 1890; Seaman, 1st
			Naval Battalion, June 23, 1891; Quartermaster,
			May 1, 1893; Ensign, Nov. 27, 1897.
Eugene Nugent Robinson, Nov. 27,	4th		Seaman, 1st Naval Battalion, Dec. 10, 1892; Ire.
1897.	36.11		Chief Gunner's Mate, July 18, 1895; returned
1057.			to ranks at own request, Feb. 23, 1897; Eusign,
		•	Nov. 27, 1897.
Stuart Webster Griffith, Dec. 6,	2d	Cadet, U. S. Military Academy,	Seaman, 1st Naval Battalion, June 23, 1891; N. J.
1897.		June, 1881, to Jan., 1882.	Coxswain, March 21, 1892; Gunner's Mate,
10011			June 20, 1893; Boatswain's Mate, July 31,
			1895 · Eusign, Dec. 6, 1897.

SECOND NAVAL BATTALION.

Brooklyn.

Organized July 6, 1897.

a and and

Commanuer.	nt impian Dal
William Henry Stayton, July 12, Cadet, U. S. Naval Academy, June, Seaman, 1st Naval Battalion; Lieutena	nt, junior Dei.
1897 1873: Midshipman, June 21, 1877; grade, 1st Division, July 15, 1892; Li	
2d Lieut., U. S. Marine Corps, commanding 4th Division, Jan. 12,	1893; re-
July 1, 1883; 1st Lieut., June, signed March 11, 1897; Seaman, 2d M	
	2d Naval
	20 Havai
Battalion, July 12, 1897.	
Lieutenant-Commander.	
Robert Forshort Forshort Forshort Streenth Separate	Company, N. Y.
-1011000000000000000000000000000000000	eutenant.
	23 1891
designation of Division changed to	180, 000.
25, 1892; Lieutenant-Commander,	2d Naval
Battalion, July 31, 1897.	. 1

OFFICIAL REGISTER.

	, a		SERVICE.	
NAME, GRADE AND DATE OF RANK.	Division	In the Army or Navy of the United States or of Foreign States.	In the National Guard or Naval Militia.	Born,
Navigator—Lieutenant. Howard Patterson, July 14, 1897	•••••	Admiral of the Haytian Navy, 1890 and 1891; served in U.S. Navy 1872 to 1879,	Lieutenant to act as Navigator, 2d Naval Bat- talion, July 14, 1897.	N. Y.
Engineer—Lieutenant. Robert Everett Hall, Oct. 29, 1897			Private, 23d Regt., N. G., S. N. Y., March, 1889; discharged, Oct., 1889; Seaman, 2d Naval Bat- talion, June 14, 1897; Engineer, Oct. 29, 1897.	N. Y.
Surgeon—Lieutenant. John Cowell MacEvitt, Oct. 28, 1897. Assistant Surgeon—Lieutenant,			Seaman, 2d Naval Battalion, June 14, 1897; Surgeon, Oct. 28, 1897.	Mo.
junior grade. William Nathan Belcher, Oct. 28, 1897.			Assistant Surgeon, 47th Regt., N. G., S. N. Y., Dec. 21, 1894; Assistant Surgeon, 2d Naval Battalion, Oct. 28, 1897.	N. Y.
Assistant Paymaster—Ensign. Arthur Rayner Pardington, Oct. 28. 1897.			Served in Co. F, 1st Conn. N. G., 1883 to 1886; in 14th Regt., N. G., S. N. Y., from 1888 to 1889; Seaman, 2d Naval Battalion, June 14, 1897; Assistant Paymaster, Oct. 28, 1897.	
<i>Lieutenants.</i> Robert James Beach, June 29, 1897.	3d	Cadet Engineer, U. S. Naval Academy, Sept. 13, 1877; gradu- ated June 30, 1883, and placed on waiting orders; resigned April 21, 1886.	Division, Dec. 8, 1897.	N. Y.

NAVAL MILITIA - SECOND NAVAL BATTALION - (Continued).

William Griffing Ford, June 29, 1897.	1 st	 Cadet, U. S. Naval Academy, Sept. 22, 1877; honorably discharged June 30, 1883; Yeoman, U. S. Navy, Oct. 3, 1883; discharged Feb, 20, 1885; Pay Yeoman, U. S. Navy, April 18, 1885; appoint- ment revoked June 8, 1886. 	
Lieutenants, junior grade. Charles Clinton Beatty Reid, June 29, 1897,	3 d		Seaman, 1st Naval Battalion, July 14, 1893; Ohio. Coxswain, July 17, 1895; Lieutenant, junior grade, 2d Naval Battalion, June 29, 1897.
Clinton Elgin Braine, June 29, 1897.	2d		Lieutenant, junior grade, 2d Naval Battalion, N. Y. June 29, 1897.
Ensigns. Frederick Rudolph Hirsh, July 12, 1897.	3d		Seaman, First Naval Battalion, June 10, 1892; N. Y. Ensign, Second Naval Battalion July 12, 1897.
Bryon Edward French, June 23, 1891	4th		Ensign, First Naval Battalion, June 23, 1891; transferred and commissioned in Second Naval Battalion, October, 6, 1897, with original rank.
Thaddeus Reynolds Beal, May 26, 1897.	4th		Seaman, First Naval Battalion, June 23, 1891; N. Y. Gunner's Mate, May 1, 1893; Ensign, May 26, 1897; transferred and commissioned in Second Naval Batt'n, Oct. 6, 1897, with original rank.
Louis Edgar Tuzo, Nov. 27, 1897	2d		Seaman, First Naval Battalion, Nov. 4, 1892; N. J. Signalman, Nov. 25, 1896; Chief Gunner's Mate, March 31, 1897; returned to ranks at own request, June 15, 1897; transferred to Second Naval Battalion, July 23, 1897; Ensign, November 27, 1897.

OFFICIAL REGISTER.

NAVAL MILITIA — (Concluded).

SECOND SEPARATE NAVAL DIVISION.

Located at Rochester.

Organized November 24, 1891.

	SERVICE.			
NAME, GRADE AND DATE OF RANK.	In the Army or Navy of the United States or of Foreign States.	In the National Guard or Naval Militia.	Born.	
Lieutenant. Edward Newton Walbridge, Nov. 23, 1891.		Lieutenant, Second Separate Naval Division, Nov. 23, 1891.	N. Y.	
Lieutenant, junior grade. Frank Morrison Enos, Nov. 23, 1891. Ensigns.		Seaman, Second Separate Naval Division, Sept. 29, 1891; Lieutenant, junior grade, Nov. 23, 1891.	N. Y.	
		Seaman, Second Separate Naval Division, Sept. 29, 1891; Ensign, Nov. 23, 1891.	Ire.	
Calvin P. H. Vary, Dec. 10, 1896		Seaman, Second Separate Naval Division, Sept. 29, 1891; Quartermaster, May 23, 1893; Ensign, Dec.		
Assistant Surgeon — Ensign. Wallace John Herriman, Nov. 21, 1892.		10, 1896. Seaman, Second Separate Naval Division, Sept. 29, 1891; Assistant Surgeon, Nov. 21, 1892.	N. Y.	

Relative Rank of Officers in Active Service in the Naval Militia.

No.	NAME AND DATE OF RANK.	Organization.
1	Captain. Jacob William Miller, July 14, 1897	Naval Militia.
1 2	Commanders. William Butler Duncan, Jr., June 22, 1897. William Henry Stayton, July 12, 1897	First Naval Battalion. Second Naval Battalion.
$\frac{1}{2}$	Lieutenant-Commanders. George Edward Kent, July 1, 1892 Robert Pierpont Forshew. July 31, 1897	First Naval Battalion. Second Naval Battalion.
$ \begin{array}{r}1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\end{array} $	Lieutenants. Samuel Dana Greene. January 23, 1891 Edward Newton Walbridge, Nov. 23, 1891. Edwin Carnes Weeks, March 13, 1895 John Girand Agar, April 21, 1896 Harry Hoyle Butts, May 22, 1896 John Hall Barnard, November 30, 1896 William DeWolf Dimock, June 15, 1897 Robert James Beach, June 29, 1897 William Griffing Ford, June 29, 1897 Howard Patterson, July 14, 1897 Alfred Brooks Fry, October 4, 1897 Alfred Brooks Fry, October 4, 1897 Frank Bartow Anderson, October 28, 1897 Robert Everett Hall, October 29, 1897 Robert Everett Hall, October 29, 1897 Manning Ke.nard Eyre, November 11, 1897 William Buel Franklin, November 11, 1897	Ord. Officer, Naval Militia. Second Separate Naval Div. Navigator, First Naval Batt. Paymaster, Naval Militia. Surgeon, First Naval Batt. First Naval Battalion. First Naval Battalion. Second Naval Battalion. Second Naval Battalion. Navigator, Second Naval Bat. Aide, Naval Militia. Paymaster, First Naval Batt. Signal Officer, Naval Militia. Surgeon, Second Naval Batt. Signeer, Second Naval Batt. First Naval Battalion. First Naval Battalion. First Naval Battalion. First Naval Battalion.
1 2 3 4 5 6 7 8 9	Lieutenants, junior grade. Frank Morrison Enos, Nov. 23, 1891 Gerard Bostwick Townsend, March 30, 1897. James Macfarlane, Jr., May 19, 1897 Charles Clinton Beatty Reid, June 29, 1897. Clinton Elgin Braine, June 29, 1897 William Nathan Belcher, Oct. 28, 1897 John Jaclin Boyd, Oct. 28, 1897 Alexander Duane, Nov. 27, 1897 John Patrick McGowan, Nov. 27, 1897	Second Separate Naval Div. First Naval Battalion. First Naval Battalion. Second Naval Battalion. Second Naval Battalion. Asst. Sur., Second Nav. Batt. First Naval Battalion. Sig. Officer, First Nav. Batt. Asst. Sur., First Naval Batt.
1 2 3 4 5 6 7 8 9	Ensigns. Byron Edward French, June 23, 1891 William James Henderson, July 14, 1891 John James Leary, November 23, 1891 Wallace John Herriman, Nov. 21, 1892 Edward Pearsall Mowton, March 13, 1895 Calvin P. H. Vary, December 10, 1896 Wallace Elwood Carver, February 9, 1897 Thaddeus Reynolds Beal, May 26, 1897 Frederick Parsell Hill, May 26, 1897	First Naval Battalion. Second Sep. Naval Division. Second Sep. Naval Division. First Naval Battalion. Second Sep. Naval Division. First Naval Battalion. Second Naval Battalion.

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

Relative Rank of Officers in Active Service in the Naval Militia — (Concluded).

No.	NAME AND DATE OF RANK.	Organization
10 11 12 13 14 15 16 17	Ensigns — (Continued). Frederick Rudolph Hirsh, July 12, 1897 Charles Lee Andrews, October 4, 1897 Arthur Rayner Pardington, Oct. 28, 1897 James Arden Harriman, Nov. 11, 1897 Frank Douglas Allen, November 27, 1897 Louis Edgar Tuzo, November 27, 1897 Eugene Nugent Robinson, Nov. 27 1897 Stuart Webster Griffith, December 6, 1897.	Asst. Paym'r, 1st Naval Batt. First Naval Battalion. Second Naval Battalion.

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RETIRED.

Colonel Harry W. Michell, Fourteenth Regiment, Nov. 8, 1897. Lieutenant-Colonel William E. Fitch, 10th Battalion, July 1, 1897. Major Alvah H. Doty, Surgeon, 9th Regiment, May 20, 1897. Captain Newland Maynard, Chaplain, 9th Regiment, Jan 6, 1897. Captain William J. Maidhof, 22d Regiment, July 7, 1897. Captain James B. Dewson, 7th Regiment, Sept. 15, 1897. First Lieutenant, Joseph M. Smith, Com. of Sub., 22d Regiment, Oct. 13, 1897.

RENDERED SUPERNUMERARY.

The officers of the 5th Battery, June 21, 1897. The officers of the Nineteenth Separate Company, June 21, 1897. The officers of the Twenty-sixth Separate Company, June 21, 1897.

CASUALTIES.

FULL AND HONORABLE DISCHARGE.

Major General.

Edwin Augustus McAlpin, Adjutant-General, S. N. Y., Dec. 31, 1896.

Brigadier-Generals.

Edmund Hayes, Chief of Engineers,

- S. N. Y., December 31, 1896. Benjamin M. Whitlock, General In-spector of Rifle Practice, S. N. Y., December 31, 1896.
- James M. Varnum, Paymaster-General, S. N. Y., December 31, 1896.

Colonel.

Archibald Rogers, Aide-de-Camp, Dec. 31, 1896,

Lieutenant-Colonels.

Jacob W. Miller, Commander 1st Naval Battalion, June 7, 1897.

Knight Neftel, 8th Regt., Sept. 15, 1897.

Majors.

Robert Taylor Varnum, Asst. Pay-master-General, S. N. Y., Feb. 11, 1897.

Edson J. Weeks, Com. of Sub., 4th

- Brigade, February 15, 1897. George W. York, Surgeon, 74th Regt., April 22, 1897.
- Frank Le Roy Tetamore, Surgeon, 14th Regiment, June 1, 1897.
- Robert Mansfield Harding, 74th Regt., September 24, 1897.

Captains.

- Water G. Owen, Supernumerary, Jan. 6, 1897.
- Andrew C. Zabriskie, 71st Regt., Jan. 13, 1897.
- Jarvis Woolverton Mason, 8th Regt., Jan. 20, 1897.
- Jan. 20, 1001. John Frederick Erdmann, Assistant Surgeon, 71st Regt., Jan. 27, 1897. Josiah Mason Fiske, Regimental
- Quartermaster, 69th Regt., Feb. 10, 1897.
- William Henry Stayton, Lieutenant. 1st Naval Battalion, March 11, 1897.

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John Leander Johnson Haggstrom, 14th Regt., March 30, 1897.

- Clarence Geer Reton, 71st Regt., April 1, 1897.
- Lionel Savery Lodge, 74th Regt., April 22, 1897.
- Daniel Allen Nesbitt, 7th Regt., April 30, 1897.
- Frank Remington Wiswell, 13th Regt.. May 4, 1897. eorge Edward Hall, Regimental
- George Quartermaster, 23d Regt., May 25, 1897.
- Frederick Edward Shipman, Regimental Quartermaster, 14th Regt. June 1, 1897. Angelo C. Lewis, 65th Regt., June 16;
- 1897.
- Maurice Evans Burnton, Inspector of Rifle Practice, 22d Regt., June 23, 1897.
- Henry Waterman, 23d Separate Company, Aug. 3, 1897.
- Lawrence John Cardona, Assistan Surgeon, 14th Regt., Aug. 10, 1897. Assistant
- Harold Sheridan Poole, 9th Regt., Sept. 15, 1897.
- Francis J. Mon Sept. 15, 1897. Monaghan, 47th Regt.,
- William Franklin, 74th Regt., Sept. 24. 1897.
- John Kensett Olyphant, Regimental Quartermaster, 71st Regt., Oct. 13, 1897.
- Bleecker S. Barnard, 12th Regt., Nov. 10, 1897.
- Michael J. Colligan, 47th Regt., Nov. 15, 1897.
- James H. Darlington, Chaplain, 47th Regt., Dec. 14, 1897. George Thomas Bowman, 74th Regt.,
- Dec. 22, 1897.

First Lieutenants.

- William H. McVicar, 4th Separate Company, Feb. 18, 1897.
- Patrick Clark, 69th Regt., March 10, 1897.
- Richard Van Zandt Croker, 12th Regt., April 1, 1897.
- John William Cameron, Assistant Surgeon, 27th Separate Company, April 5, 1897.

- Edward Brevoort Renwick, Lieutenant, junior grade, 1st Naval Bat-talion, April 14, 1897.
- Jonathan Amory Haskell, Com. of Sub.. 12th Regt., April 20, 1897.
- Beecher, 65th Regt, Theodore S. April 29, 1897.
- William Holden Atkinson, 47th Regt., May 19, 1897.
- Henry H. Hemmings, 47th Regt., May 25, 1897.
- Walter Frank Randall, 5th Battery, May 28, 1897.
- John George Herold, Jr., Com. of Sub., 47th Regt., July 7, 1897. Arthur Eli White, 7th Regt., July 14,
- 1897
- Frederick Nash Owen, July 31, 1897.
- Alfred Somerset Orchard, Aug. 18, 1897.
- William Bradford Willard, I. R. P. 23d Regt., Sept. 21, 1897 (commissioned
- Jan. 18, 1897). Robert McWilliam, 7th Regt., Oct. 6, 1897.
- Russell Martin Whitney, 43d Separate
- Company, Oct. 6, 1897. Frederick William Kincaid, 44th Separate Company, Oct. 13, 1897. Willie Haslett, 23d Regt., Oct. 20, 1897.
- Charles Bayer, 8th Regt., Oct. 21, 1897.
- Oscar Frederick Georgi, 65th Regt., Oct. 27, 1897.
- Henry Gallup Paine, 12th Regt., Nov. 17, 1897.
- Samuel Carson Pirie, Battalion Adju-
- tant, 23d Regt., Nov. 30, 1897. Samuel Anable, 2d., 8th Regt, Dec. 7, 1897 (commissioned June 18, 1897).

Second Lieutenants.

- Albert George Emil Haupt, 65th Regt.,
- January 14, 1897. William D. F. Leushner, 74th Regt., February 3, 1897.
- William Bryan Thompson, 4th Separate Company, February 3, 1897.
- Joseph Watson Taggart, 39th Separate Company, March 30, 1897. John Franklin Durston, 5th Battery,
- April 8, 1897.
- Daniel Joseph Toothill, 48th Separate Company, June 23, 1897.
- Walter Alonzo Bayer, 23d Regiment, July 7, 1897. Edward Willard Brown, Ensign, 1st Naval Battalion, July 8, 1897.
- John Jav White, Jr., 7th Regiment, July 14, 1897.
- Henry Frederic Peake, 9th Regiment, July 31, 1897.
- Gustav Julius Volckening, 13th Regt., Sept. 13, 1897. George E. Swift, 23d Separate Com-
- pany, Sept. 22, 1897.

- Abram M. Lichtenstein, 71st Regiment, Oct 6, 1897.
- Theodore Humphrey Bridgman, 8th Regiment, Nov. 5, 1897; commissioned Jan. 8, 1897.

HONORABLE DISCHARGE.

Brigadier-Generals.

William C. Wallace, Judge-Advocate-General, S. N. Y., Dec. 31, 1896.
William S. C. Wiley, Quartermaster-General, S. N. Y., Dec. 31, 1896.

Colonels.

- Charles F. James, Aide-de-Camp, Dec. 31, 1896.
- John J. Astor, Aide-de-Camp, Dec. 31, 1896.
- George B. Agnew, Aide-de-Camp, Dec. 31, 1896.
- George W. Turner, Aide-de-Camp, Dec. 31, 1896.
- Selden E. Marvin, Jr., Military Secre-tary, December 31, 1896.
- Charles Perkins Cook, Asst. Surgeon-General, S. N. Y., Jan. 27, 1897.

Lieutenant-Colonel.

Norman S. Dike, Asst. Judge-Advo-cate-General, S. N. Y., Feb. 17, 1897.

Captains.

- Percy Bryant, Asst. Surgeon, 74th Regiment, February 3, 1897.
- Edward John Meyer, Asst. Surgeon, 65th Regiment, March 31, 1897.

Daniel Joseph Dowdney, 69th Regt., November 24, 1897.

First Lieutenants.

- William Edward Gaylord, Batt. Q. M., 8th Regiment, March 31, 1897.
- Harry Shepard Coykendall, 14th Separ-
- ate Company, April 5, 1897. Elmore E. Elliott, Asst. Surg., 16th Separate Company, April 22, 1897.
- Thomas Curtis Clarke, Jr., 71st Regiment, July 7, 1897.

Second Lieutenants.

- 69th Regiment, Cornelius Brady, March 8, 1897.
- Frederick Burnet Thurwachter, 41st Separate Company, March 8, 1897.
- Sydney Leighton Smith, 12th Regi-ment, April 20, 1897.
- Stephen Abbott Ulman, 8th Regiment, Oct. 6, 1897.
- George Brooks Halsey, 71st Regiment, Oct. 21, 1897; commissioned, Feb. 26, 1897.

DIED.

Captain Hiram C. Rogers, 20th Separate Company, May 6, 1897. First Lieutenant Clifford Gustavus Scofield, 23d Regiment, Aug. 21, 1897. First Lieutenant Charles Heerdt, 9th Regiment, Oct. 13, 1897.

CHANGES IN ORGANIZATIONS.

Organized,

Company E, 71st Regiment, New York city, April 22, 1897 Second Naval Battalion, Brooklyn, July 6, 1897.

Disbanded.

Fifth Battery, June 21, 1897. Nineteenth Separate Company, June 21, 1897. Twenty-sixth Separate Company, June 21, 1897.

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