

STATE OF NEW YORK.

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No. 23.

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IN ASSEMBLY,

JANUARY 13, 1886.

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ANNUAL REPORT  
OF THE ADJUTANT-GENERAL.

STATE OF NEW YORK:

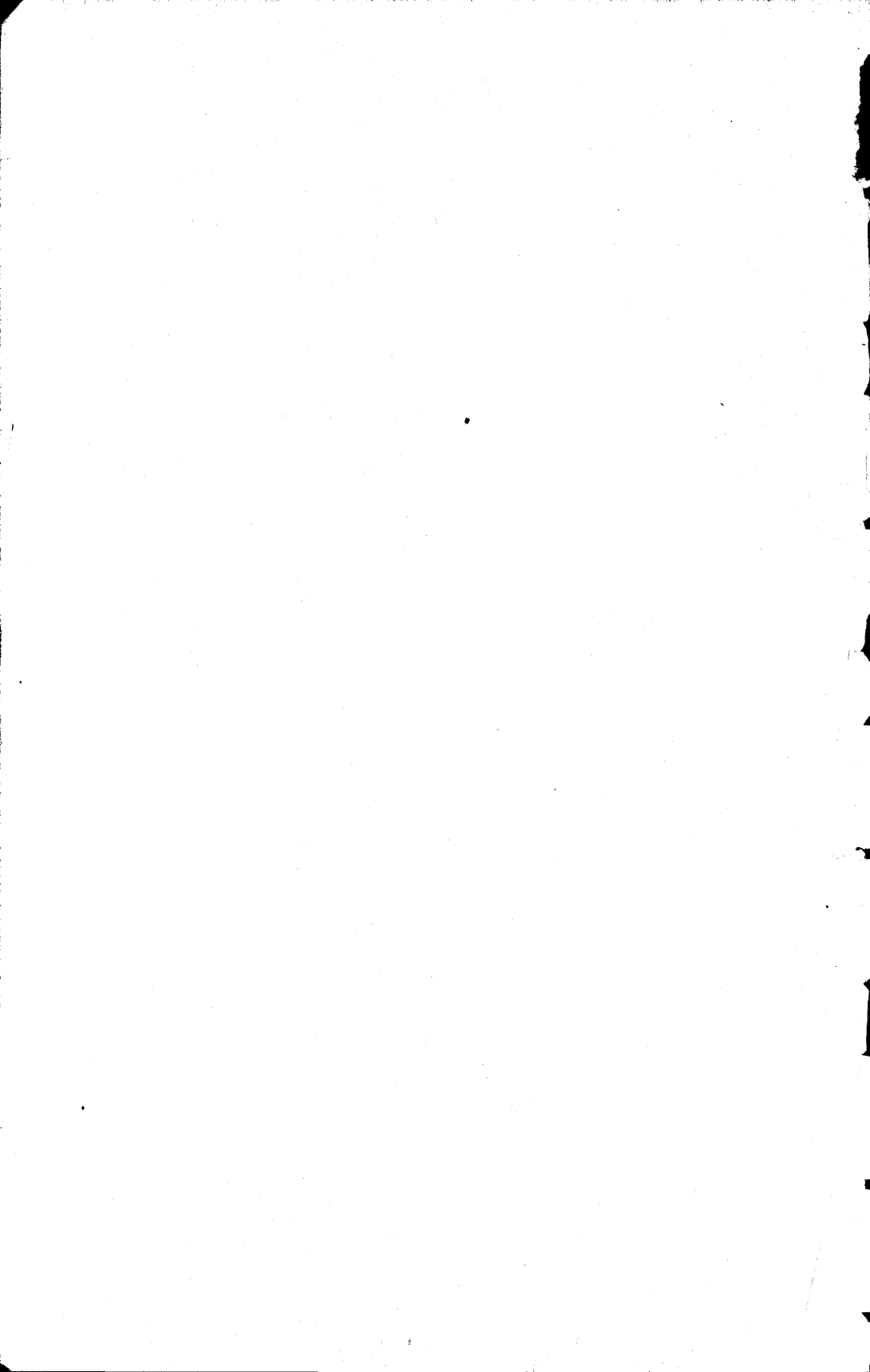
EXECUTIVE CHAMBER, }  
January 13, 1886. }

*To the Legislature:*

I have the honor to transmit herewith the annual report of the  
Adjutant-General of the State.

DAVID B. HILL.

[Assem. Doc. No. 23.]      1



# REPORT.

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GENERAL HEAD-QUARTERS, STATE OF NEW YORK, }  
ADJUTANT-GENERAL'S OFFICE, ALBANY, *December 31, 1885.* }

HON. DAVID B. HILL, *Governor and Commander-in-Chief :*

SIR — I have the honor to submit the annual report of this Department for the year 1885.

During the year six new companies have been organized, three to fill vacancies in the Twelfth and Sixty-fifth Regiments, and three separate companies, the Thirty-second located at Hoosac Falls, an important manufacturing town, and the Thirty-fifth and Forty-second at the frontier towns of Ogdensburgh and Niagara Falls.

Applications for the formation of organizations at various other places have been denied, there being no apparent necessity for the establishment and maintenance of troops at such points.

There has been but one disbandment during the year, that of Company "H," Forty-seventh Regiment, and the National Guard as it now exists comprises the

## FIRST DIVISION.

Consisting of the First and Second Brigades and First and Second Batteries.

### *First Brigade.*

Ninth, Eleventh, Twelfth and Twenty-second Regiments.

### *Second Brigade.*

Seventh, Eighth, Sixty-ninth and Seventy-first Regiments.

## THE SECOND DIVISION.

Consisting of the Third and Fourth Brigades and Third Battery.

*Third Brigade.*

Thirteenth and Fourteenth Regiments, Seventeenth Separate Company.

*Fourth Brigade.*

Twenty-third, Thirty-second and Forty-seventh Regiments.

## THE THIRD DIVISION.

Consisting of the Fifth and Sixth Brigades and Fourth Battery.

*Fifth Brigade.*

Tenth Battalion, Fourth, Fifth, Sixth, Seventh, Tenth, Eleventh, Twelfth, Fourteenth, Fifteenth, Sixteenth, Nineteenth, Twenty-first, Twenty-third and Thirty-second Separate Companies.

*Sixth Brigade.*

Third, Ninth, Eighteenth, Twenty-second, Twenty-fourth, Twenty-seventh, Twenty-eighth, Thirty-first, Thirty-third, Thirty-fifth, Thirty-sixth and Thirty-seventh Separate Companies, and

## THE FOURTH DIVISION.

Consisting of the Seventh and Eighth Brigades, Fifth, Sixth and Seventh Batteries.

*Seventh Brigade.*

First, Second, Twentieth, Twenty-fifth, Twenty-sixth, Twenty-ninth, Thirtieth, Thirty-fourth, Thirty-eighth, Thirty-ninth, Fortieth and Forty-first Separate Companies.

*Eighth Brigade.*

Sixty-fifth and Seventy-fourth Regiments, Eighth, Thirteenth and Forty-second Separate Companies.

Showing from the latest returns a total strength of 12,510 officers and enlisted men, not including officers on the Supernumerary List.

The Guard is improving in discipline and efficiency, and increasing in numbers, and has never been in a more serviceable and effective condition.

Each and every organization has been inspected and mustered during the year by Brigadier-General Philip H. Briggs, Inspector-General, and his assistant, Colonel Thomas H. McGrath. The report of General Briggs, submitted herewith, is a full and com-

plete record of the present standing of the Guard, and an exhibit of the thorough and personal interest in his duties, characteristic of this zealous and able officer.

Brigadier-General Charles F. Robbins, General Inspector of Rifle Practice, has supervised the rifle practice of the Guard during the current year. His thorough knowledge of the requirements of this Department, and the able manner in which he has performed his duty, is practically shown in the improvement of the troops in this important branch of military instruction. I most respectfully invite your attention to his accompanying report.

The Commission appointed to prepare Rules and Regulations for the government of the National Guard has concluded its labors, and the Regulations have been published and issued, to take effect on January 1, 1886, and new books and blanks to conform thereto have been prepared under my supervision, by Colonel Phisterer, for the use of the Guard.

The balance of the appropriation made by the Legislature of 1884 for the purchase of State service uniforms having been entirely expended early in the year by the board constituted for that purpose, and the Guard generally provided with the prescribed dress, further purchases of uniforms for recruits and for furnishing organizations not previously supplied have been made from the general fund appropriated for the maintenance of the Guard.

The overcoats worn by the Guard have now been in use eight years, and are nearly worn out. Many of them are unserviceable, and all are shabby in appearance, and during the coming year it will be necessary that new and serviceable overcoats be purchased for a considerable portion of the force.

The arms of the Guard are in serviceable condition, but a change in the calibre of the Remington rifle in use to conform to that of the piece used by the United States army becomes more apparent each year, and the recommendation of the Adjutant-General of the army in his recent report, that a general act of Congress should be passed in the approaching session providing for immediate exchange of all obsolete arms in the hands of the militia of the several States for improved Springfield rifles, calibre forty-five, is a step in the right direction, which I most heartily indorse. A bill to carry out this recommendation has been introduced in Congress, and I would respectfully suggest that action be taken by the Legislature to urge the Senators and Representatives from this State to use their efforts to further its passage.

The belts, bayonet scabbards, cartridge boxes and canteens having become by constant use much impaired, and many of them having been reported by the Inspector-General as unserviceable, a Board consisting of Major-General Edward L. Molineux, Second Division, Brigadier-General Philip H. Briggs, Inspector-General, and Colonel Josiah Porter, Twenty-second Regiment, has been appointed to select the most suitable style of infantry equipments for the use of the Guard, and upon the report of the Board, and approval of its proceedings, immediate purchase will be necessary to fill requisitions now on file and awaiting action, when after thorough inspection they are found to be absolutely needed.

During the session of the last Legislature appropriations were made for the erection of armories at Elmira and Walton, and for the completion and furnishing and fitting of those at Brooklyn, Troy, and the drill hall at Buffalo.

Within the past month the board of supervisors of the county of Chemung have selected a site for the armory at Elmira, but the title has not yet been vested in the State, and consequently no action has been taken toward erecting a building.

Within the same period a site has been provided for the armory at Walton; and a deed of the property forwarded to these headquarters; upon examination the abstract of title was found imperfect, and the papers have been returned for correction, and no steps will be taken to build the armory until the title to the land is perfected.

The armories at Brooklyn, Troy and Buffalo have been practically completed, fitted and furnished during the year, in accordance with the provisions of the acts of the Legislature.

The report of Brigadier-General Daniel D. Wylie, Chief of Ordnance, to which your attention is respectfully invited, contains a statement of the condition of the arsenals and armories generally throughout the State.

The claims of the State against the General Government for expenditures incurred in raising troops during the late civil war have been successfully prosecuted for the past ten years by the late Brevet Brigadier-General J. B. Stonehouse, and through his exertions there has been collected from the United States the sum of \$513,061.08. The total amount paid by the United States Government up to the present time is \$4,004,460.59.

The claims collected by General Stonehouse were originally disallowed and payment refused, but his indefatigable industry and research developed additional evidence, and from time to time the amount referred to above was substantiated and paid.

There is yet an unsettled balance of \$1,097,413.20, of which probably not more than \$125,000 can be collected without action being taken by Congress to modify the stringent regulations of the Treasury Department regarding claims against the United States.

General Stonehouse had prepared papers within the last few months and presented them for the consideration of the proper accounting officers of the treasury, with fair prospects of a favorable decision. At the time he was stricken down, he was in Washington presenting explanations and taking the proper steps to secure the allowance of claims amounting to about \$30,000.

The death of this valuable and faithful officer has been deplored by all who knew him, and suitable tributes to his worth and memory have been published and recorded, yet in this particular branch of his duties, perhaps more than in any other, his loss will be severely felt, owing to his thorough knowledge of the special and peculiar details required to successfully prosecute, and his large experience in the methods of obtaining satisfactory evidence to substantiate, the suspended claims of the State against the General Government.

Proper steps should be taken to protect the interests of the State and continue the unfinished transactions of General Stonehouse, and to properly present to the accounting officers of the treasury all new proofs that can be adduced to facilitate the collection of these claims.

The Department of Volunteer Records, in charge of Colonel Frederick Phisterer, assisted by Mr. Gilbert C. Rice, is constantly growing in the volume of its work. During the current year nearly five thousand applications from the various National Departments, from officers and enlisted men of the late volunteer forces, and from the widows, children, parents and heirs of deceased soldiers, have been received and answered. It is to be regretted that the records of this department are incomplete, and that in many cases no satisfactory information can be given. Applications made to the General Government, for copies of the necessary muster-rolls of organizations of New York volunteers in the army of the United States during the late civil war, have been denied from time to time, for the reason that the constant use of the records precludes the possibility of copies being made. Unless Congress passes a law directing that copies

of the rolls referred to are furnished to the States, with the necessary appropriation to carry the law into effect, our records cannot be completed for years to come.

The Bureau of Military Statistics, containing the flags and other relics and mementoes of the civil war, becomes each year more of an attraction to the thousands who visit the Capitol. The contents are properly cared for by a competent keeper; a complete catalogue is kept for the guidance and convenience of visitors, and all that is lacking to render the Bureau, originally established at great cost and involving several years of energetic exertion, to be what it was designed for, are more extensive quarters, suitable for the proper arrangement of the records and relics.

The State Camp of Instruction opened on the 13th of June and closed on the 1st of August, covering a period of fifty days, and being of one week longer duration than any previous season. The whole tour of duty was marked by increased interest over former years on the part of officers and men, resulting in good work and showing great improvement in drill, discipline and general efficiency.

The troops that served in camp were the

Twenty-third Regiment, Colonel Rodney C. Ward, from June 13 to June 20, 1885.

Seventh Regiment, Colonel Emmons Clark, from June 20 to June 27, 1885.

Ninth Regiment, Colonel William Seward, Jr., from June 27 to July 4, 1885, and with it the Fortieth and Forty-first Separate Companies.

Seventy-first Regiment, Colonel E. A. McAlpin, from July 4 to July 11, 1885, and with it the Fifth, Nineteenth and Twentieth Separate Companies.

Thirteenth Regiment, Colonel Alfred C. Barnes, from July 11 to July 18, and with it Companies A and B, Tenth Battalion.

Forty-seventh Regiment, Colonel E. F. Gaylor, from July 18 to July 25, 1885, and with it the Eleventh, Seventeenth, Thirty-second and Thirty-eighth Separate Companies.

Twenty-second Regiment, Colonel Josiah Porter, from July 25 to August 1, 1885.

Aggregating four thousand five hundred and eighty-six officers and men.

Your official visits to the camp during each week of its continuance



were a marked feature, highly gratifying and encouraging to those of your officers intrusted with its management and showed an active interest in the camp on the part of the Commander-in Chief which aroused an enthusiasm among the troops on duty which greatly added to the success of the season.

The accompanying reports on the camp, of Brigadier-General Daniel D. Wylie, Chief of Ordnance and Acting Quartermaster and Commissary-General of Subsistence; of Brigadier-General Joseph D. Byrant, Surgeon-General; of Brigadier-General G. B. Rich, Paymaster-General; of the commanding officers of the different organizations; of Colonel Frederick Phisterer, the Post-Adjutant, and of Lieutenant-Colonel Henry W. Closson, Fifth United States Artillery, who was detailed by the War Department to visit the camp, as also the general reports of Brigadier-General Philip H. Briggs, Inspector General, and Brigadier-General Charles F. Robbins, General Inspector of Rifle Practice, present the details of the work performed, of the instruction of the organizations, and a history of the camp for the season of 1885, which passed without an untoward incident to mar its record or detract from the purpose for which it was established, as a school for the officers and soldiers of the National Guard.

The duties connected with the camp pertaining to the Inspector-General, Brigadier-General Philip H. Briggs; to the Chief of Ordnance, Brigadier-General Daniel D. Wylie; to the Surgeon-General, Brigadier-General Joseph D. Bryant; to the Paymaster-General, Brigadier-General G. B. Rich, and to the General Inspector of Rifle Practice, Brigadier-General Charles F. Robbins, were ably and faithfully performed by those officers and their assistants, as were also the duties of Post-Adjutant.

In compliance with your recommendations the last Legislature passed an act authorizing the purchase of a suitable site for camps of instruction for the National Guard, appointing the Adjutant-General, Inspector-General and Chief of Ordnance, commissioners for that purpose, and appropriating the sum of \$30,000 for the purchase of the property and the improvements necessary.

In the performance of its duty under the law, the commission, with your approval, selected the site near Peekskill, recommended by you in your message. This site had already been occupied, under a lease, for four camping seasons, and its advantages for that purpose thereby been fully demonstrated and practically tested. That

portion of the site known as the McCoy farm was purchased and deeded to the State for \$13,000, the sum stipulated in the original lease made in 1882, for which the ground named could be purchased by the State before the expiration of the renewal of the lease of May 1, 1885. The lease of the portion of the site used as a rifle range and for other camp purposes contained no stipulation for purchase, and as the price asked by the owners was greater than the commissioners were willing to pay, and no price could be agreed upon, application was made to the Supreme Court and three commissioners of appraisal appointed as provided by the act of the Legislature. The decision of the commission appointed by the court was that \$5,000 was a fair valuation of said property, which, meeting with the views of the commissioners appointed by the Legislature and with your approval, was accepted on their part, and the proper steps are being taken to vest the title in the State. It being necessary that a portion of the ground should be graded, in order to increase the size of the parade ground, which has heretofore been too limited in space to manœuvre the troops, also to provide for a permanent supply of pure drinking water and a system of drainage, the services of Chas. E. Fowler, Esq., Chief Engineer, were engaged by the commissioners, and under his direction a topographical map of the premises prepared, estimates made of the work to be done, and contracts entered into for grading the grounds and driving wells, laying pipes, etc., for the water system. The system of drainage, however, cannot be carried out until additional means are provided, and I would respectfully recommend that application be made to the Legislature for a further appropriation to complete this important improvement, as well as to repair and improve the buildings and roads.

Of the \$30,000 appropriated for the purchase, etc., of the camp site, there has been expended and expenditures incurred as follows:

For the purchase of the McCoy farm.....	\$13,000 00
Amount awarded by commission appointed by Supreme Court, as valuation of additional land required,	5,000 00
Legal and engineering services, including fees of commissioners appointed by court.....	1,876 58
Expended and contracted for on account of water supply and grading.....	8,854 95
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	\$28,731 53
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Leaving a balance of \$1,268.47 to apply on further improvements,

an amount manifestly insufficient to provide for the drainage system and construction of permanent roads and necessary repairs to buildings.

The great importance of better provision for the defense of our sea coast is attracting much attention. In his recent message to Congress, the President of the United States says: "The Board on Fortifications or Other Defenses, appointed in pursuance of the provisions of the act of Congress approved March 3, 1885, will in a short time present their report; and it is hoped that this may greatly aid the legislation so necessary to remedy the present defenseless condition of our sea coasts."

No State of the Union has greater need of reliable protection than New York, with its great sea board cities where lie concentrated much of the wealth and many of the elements of the prosperity of the nation, comparatively defenseless and at the mercy of foreign powers whose iron clad navies are potent forces for successful attack and wholesale destruction. As considerable time must necessarily elapse before any work contemplated by the Government can be completed, therefore it is evident that the instruction of the National Guard in the duties required to man the fortifications that now exist, should be continued in order that the best defense possible may be made if occasion require, with the means available.

Upon application to the Adjutant-General of the United States Army, the same facilities were given to the State troops as were granted last year, and the course of instruction was continued by the Twelfth Regiment of Infantry, detachments of which organization proceeded to Fort Wadsworth, from time to time during the season, and under the instruction of officers of the Fifth United States Artillery, practiced with heavy guns and were practically and theoretically instructed in sea coast defense duties. This action on the part of the regiment was most commendable, as it was voluntary and proceeded from a desire to improve in the work commenced last season, and the undertaking was rendered a success by the able assistance of Colonel Closson, and Lieutenants Babbitt and Whistler of the Fifth United States Artillery. The report of Colonel James H. Jones, which accompanies this, and to which attention is called, gives a more detailed statement of the work performed by his command

It is a matter of congratulation that the Guard has not been called

upon during the year to suppress outbreaks or quell disturbances, and as long as it exists as a reliable and effective force, the probability of disorders occurring is greatly diminished, and the cost of maintaining such a force is a low premium for the valuable insurance and protection that it affords to all.

For the first time in many years death has invaded the Staff of the Commander-in-Chief. On the 13th of July last, Brigadier-General, Myndert D. Mercer, Quartermaster-General, after a short illness, died at his home in Waterloo, Seneca county. By his death the members of your Staff lost a true and genial friend, and one who will ever be remembered. Appropriate action on his death was taken by this office.

On the 1st of January, 1883, when I entered upon the discharge of the duties of Adjutant-General, the total strength of the National Guard was reported as 11,739; since then it has steadily increased in numbers notwithstanding there has been going on a continual process of weeding out deadwood and unserviceable material, and its numbers now are 12,510. At the date named but five organizations were provided with the State service uniform; to-day the whole Guard, with the exception of two organizations that have not adopted it, have been furnished therewith. The three past seasons of encampment have been very successful, each showing a manifest improvement over the prior year in attendance and beneficial results. The camp has become a permanent institution and the site has been purchased by the State. A new Military Code was passed by the Legislature of 1883 and new regulations have been prepared by a commission appointed for that purpose.

The general result of the work of the administration for the past three years is shown in the well-established and reliable force existing for the protection of our citizens and the maintenance of the law, a result largely due to the encouragement and support of the Commander-in-Chief, the energetic and able efforts of the excellent officers in charge of the active staff departments, and the ready and cheerful co-operation of the officers and members of the National Guard.

In closing I desire to express my acknowledgments to the officers and clerks connected with this office, for the faithful aid they have rendered.

To Colonel John S. McEwan, Assistant Adjutant-General, Colonel Frederick Phisterer, Acting Assistant Adjutant-General, Colonel

E. B. Ten Broeck, Chief Clerk, and to Major H. P. Stackpole, Messrs. G. C. Rice, Thomas A. Stuart and P. H. Dailey, the Messenger, I am indebted for the able and constant devotion they have shown in the discharge of every duty assigned to them.

In terminating my official relations with you as Commander-in-Chief and with the National Guard of the State, permit me to express my sincere thanks for the confidence that you have reposed in me, and to the officers and members of the National Guard for their reliable support in carrying out the measures that have resulted so well.

Very respectfully, your obedient servant,

JOHN G. FARNSWORTH,

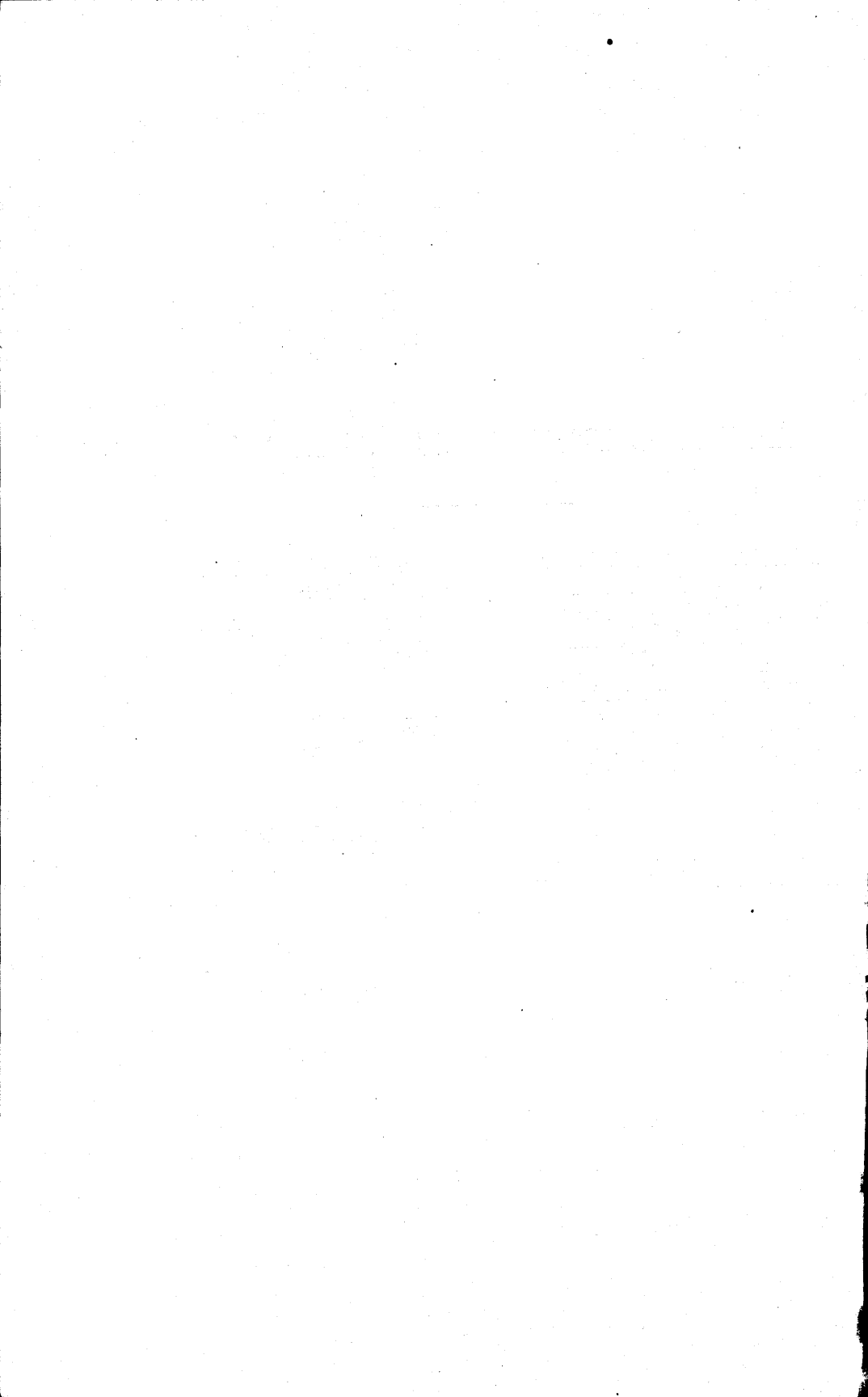
*Adjutant-General.*



## APPENDICES ACCOMPANYING THIS REPORT.

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- A. Register of Commissioned Officers of the National Guard and Recapitulation of the Military Force of the State.
- B. Reports of Departmental and Commanding Officers on service, at State Camp of Instruction, and Report on Water Supply at the Camp.
- C. General Orders issued in 1885.
- D. Report of the Inspector-General for 1885.
- E. Report of the Chief of Ordnance for 1885.
- F. Report of the Surgeon-General for 1885.
- G. Report of the Paymaster-General for 1885.
- H. Report of the General Inspector of Rifle Practice for 1885.
- I. Reports of Division Commanders for 1885.
- K. Statement of Disbursements.





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OFFICIAL REGISTER

OF THE

NATIONAL GUARD, STATE OF NEW YORK,

DECEMBER 31, 1885.

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Errors and omissions should be immediately reported to the Adjutant-General by the officers concerned.

Only the highest brevet rank is given, and that only when the officer has not attained the full rank.

The numbers placed after the staff officers of divisions and brigades on pages 20 to 25, indicate their personal rank in their respective division and brigade staffs.

The numbers placed after the names of general, and departmental staff, officers on pages 26 to 47, indicate the number of the division or brigade with which they are on duty.

## COMMANDER-IN-CHIEF.

DAVID B. HILL, OF ELMIRA,

*Governor of the State.*

Head-quarters, Albany.

*Staff of the Commander-in-Chief, Dec. 31, 1885.*

Major-General John G. Farnsworth, Adjutant-General.  
Brigadier-General Philip H. Briggs, Inspector-General.  
Brigadier-General Horatio C. King, Judge-Advocate-General.  
Brigadier-General Austin Lathrop, Quartermaster-General.  
Brigadier-General Joseph D. Bryant, Surgeon-General.  
Brigadier-General G. Barrett Rich, Paymaster-General.  
Brigadier-General George S. Field, Engineer-in-Chief.  
Brigadier-General Daniel D. Wylie, Chief of Ordnance.  
Brigadier-General Charles F. Robbins, General Inspector of Rifle Practice.  
Colonel Charles H. Utley, Aide-de-Camp.  
Colonel Clarence H. Frost, Aide-de-Camp.  
Colonel Thomas Carswell Miles, Aide-de-Camp.  
Colonel Robert Townsend, Aide-de-Camp.  
Colonel William R. Cassidy, Aide-de-Camp.  
Colonel Samuel J. Tilden, Jr., Aide-de-Camp.  
Colonel Lewis B. Gillett, Military Secretary.

*Staff of the Commander-in-Chief, Jan. 1, 1886.*

Major-General Josiah Porter, Adjutant-General.  
Brigadier-General Daniel D. Wylie, Chief of Artillery.  
Brigadier-General Charles F. Robbins, General Inspector of Rifle Practice.  
Brigadier-General Joseph D. Bryant, Surgeon-General.  
Brigadier-General George S. Field, Engineer-in-Chief.  
Brigadier-General Joshua M. Varian, Chief of Ordnance.  
Brigadier-General Frank M. Freeman, Quartermaster-General.  
Brigadier-General William M. Ivins, Judge-Advocate-General.  
Brigadier-General Emil Schaefer, Inspector-General.  
Brigadier-General Lloyd S. Bryce, Paymaster-General.

Brigadier-General Ralph Brandreth, Commissary-General of Subsistence.

Colonel John V. L. Pruyn, Aide-de-Camp.

Colonel Hugh O'Donoghue, Aide-de-Camp.

Colonel Albert B. Hilton, Aide-de-Camp.

Colonel Edmund L. Judson, 2d, Aide-de-Camp.

Colonel Charles E. Walker, Aide-de-Camp.

Colonel John F. Gaynor, Aide-de-Camp.

The National guard, consisting of seven batteries of artillery, fifteen regiments, one battalion, and forty-two separate companies of infantry, organized in eight brigades and four divisions.

#### FIRST DIVISION.

Head-quarters, 155 Mercer street, New York city.

Major-General ALEXANDER SHALER, Commanding.

Colonel Henry A. Gildersleeve, Assistant Adjutant-General (1).

Colonel Carl Jussen, Inspector (2).

Lieutenant-Colonel Edward Mitchell, Judge-Advocate (4).

Lieutenant-Colonel Edward T. Wood, Quartermaster (6).

Lieutenant-Colonel Hilbert B. Masters, Commissary of Subsistence. (8).

Lieutenant-Colonel Cyrus Edson, Surgeon (7).

Lieutenant-Colonel Benjamin S. Church, Engineer (9).

Lieutenant-Colonel William DeLancy Boughton, Ordnance Officer (5).

Lieutenant-Colonel Joseph L. Follett, Chief of Artillery (10).

Lieutenant-Colonel E. Harrison Sanford, Inspector of Rifle Practice (3).

Major Lawson B. Bell, Aide-de-Camp (11).

Major Frank Sheldon Collins, Aide-de-Camp (12).

Major Frank M. Kelley, Aide-de-Camp (13).

And First and Second Brigades, and First and Second Batteries of Artillery.

#### *First Brigade.*

Head-quarters, 48 Pine street, New York city.

Brigadier-General WILLIAM G. WARD, Commanding.

Lieutenant-Colonel Robert Olyphant, Assistant Adjutant-General (1).

Major Francis Egerton Webb, Inspector (9).

Major Henry L. Sprague, Judge-Advocate (3).

Major Edmund C. Stanton, Quartermaster (7).  
 Major Herbert P. Brown, Commissary of Subsistence (8).  
 Major Francis Wisner Murray, Surgeon (5).  
 Major William Fellowes Morgan, Engineer (6).  
 Major John Elliot Cowdin, Ordnance Officer (4).  
 Major Lloyd Aspinwall, Jr., Inspector of Rifle Practice (2).  
 Captain Walter Trimble, Aide-de-Camp (10).  
 Captain Leon F. d'Oremieulx, Aide-de-Camp (11).  
 And Ninth, Eleventh, Twelfth and Twenty-second Regiments of  
 Infantry.

*Second Brigade.*

Head-quarters, Room 19, No. 17 William street, New York city.

Brigadier-General LOUIS FITZGERALD, Commanding.

Lieutenant-Colonel J. Hampden Robb, Assistant Adjutant-Gen-  
 eral (1).  
 Major R. Dickinson Jewett, Inspector (7).  
 Major Stephen H. Olin, Judge-Advocate (2).  
 Major Auguste P. Montant, Quartermaster (8).  
 Major Wendell Goodwin, Commissary of Subsistence (9).  
 Major Robert V. McKim, Surgeon (4).  
 Major Charles Lawrence Perkins, Jr., Engineer (3).  
 Major Paul Dana, Ordnance Officer (6).  
 Major Francis R. Appleton, Inspector of Rifle Practice (5).  
 Captain W. Emlen Roosevelt, Aide-de-Camp (10).  
 Captain Frank M. Freeman, Aide-de-Camp (11).  
 Captain J. Bryant Lindley, Assistant in Quartermaster's Department  
 on duty with 2d brigade (12).  
 And Seventh, Eighth, Sixty-ninth and Seventy-first Regiments of  
 Infantry.

SECOND DIVISION.

Head-quarters, 49 Court street, Brooklyn.

Major-General E. L. MOLINEUX, Commanding.

Colonel William J. Denslow, Assistant Adjutant-General (1).  
 Lieutenant-Colonel Albert E. Lamb, Judge-Advocate (3).  
 Lieutenant-Colonel Henry Arthur, Quartermaster (4).  
 Lieutenant-Colonel John Foord, Commissary of Subsistence (8).  
 Lieutenant-Colonel Alexander J. C. Skene, Surgeon (6).  
 Lieutenant-Colonel John Y. Culyer, Engineer (2).  
 Lieutenant-Colonel John F. Cowan, Ordnance Officer (5).

Major George R. Herbert, Chief Signal Officer (13).  
 Captain Howland D. Perrine, Assistant Signal Officer (14).  
 Lieutenant-Colonel David S. Babcock, Jr., Chief of Artillery (9).  
 Lieutenant-Colonel Gustave A. Roullier, Inspector of Rifle Practice (7).  
 Major Robert Herbert, Aide-de-Camp (10).  
 Major Henry W. B. Howard, Aide-de-Camp (11).  
 Major Harry S. Kingsley, Aide-de-Camp (12).  
 And Third and Fourth Brigades, and the Third Battery of Artillery.

*Third Brigade.*

Head-quarters, 49 Court street, Brooklyn.

Brigadier-General JAMES McLEER, Commanding.

Major Richard M. Johnson, Inspector (5).  
 Major William C. Beecher, Judge-Advocate (1).  
 Major Gustave A. Jahn, Commissary of Subsistence (3).  
 Major James Watt, Surgeon (2).  
 Major Howard Ackerman, Ordnance Officer (4).  
 Major Heywood C. Broun, Inspector of Rifle Practice (6).  
 Captain Fritz Brosé, Aide-de-Camp (7).  
 Captain Frank H. Romaine, Aide-de-Camp (8).  
 And Thirteenth and Fourteenth Regiments of Infantry and the  
 Seventeenth Separate Company.

*Fourth Brigade.*

Head-quarters, 49 Court street, Brooklyn.

Brigadier-General WM. H. BROWNELL, Commanding.

Lieutenant-Colonel Charles N. Manchester, Assistant Adjutant-General (1).  
 Major Morris B. Farr, Inspector (8).  
 Major William W. Goodrich, Judge-Advocate (4).  
 Major Clifford L. Middleton, Quartermaster (6).  
 Major Charles F. Guyon, Commissary of Subsistence (7).  
 Major Joel W. Hyde, Surgeon (2).  
 Major Richard H. Poillon, Engineer (3).  
 Major Harrison B. Moore, Ordnance Officer (5).  
 Major George L. Fox, Inspector of Rifle Practice (9).  
 Captain Arthur Guthrie, Aide-de-Camp (10).  
 And Twenty-third, Thirty-second and Forty-seventh Regiments of  
 Infantry.

## THIRD DIVISION.

Head-quarters, No. 1 First street, Troy.

Major-General JOSEPH B. CARR, Commanding.

Colonel Lee Chamberlain, Assistant Adjutant-General (1).  
 Lieutenant-Colonel Charles Spencer Francis, Inspector (10).  
 Lieutenant-Colonel George P. Lawton, Judge-Advocate (8).  
 Lieutenant-Colonel James Kemp, Quartermaster (7).  
 Lieutenant-Colonel John Don, Commissary of Subsistence (4).  
 Colonel Matthew H. Burton, Surgeon (3).  
 Colonel David M. Greene, Engineer (2).  
 Lieutenant-Colonel John A. MacDonald, Ordnance Officer (6).  
 Lieutenant-Colonel George H. Gillis, Chief of Artillery (9).  
 Lieutenant-Colonel Harry M. Alden, Inspector of Rifle Practice (5).  
 Major William G. Carr, Aide-de-Camp (11).  
 Major Arthur McArthur, Aide-de-Camp (13).  
 Major Edward L. Gaul, Aide-de-Camp (14).  
 Major Charles H. Stott, Jr., Supernumerary Officer, attached to  
 duty with Staff as Aide-de-Camp (12).  
 And Fifth and Sixth Brigades, and Fourth Battery of Artillery.

*Fifth Brigade.*

Head-quarters, 42 Willett street, Albany.

Brigadier-General ROBERT SHAW OLIVER, Commanding.

Colonel Frederick Phisterer, Assistant Adjutant-General\* (1).  
 Major Richard T. Lockley, Inspector (6).  
 Major Albert Hoysradt, Judge-Advocate (4).  
 Major Le Grand C. Tibbits, Quartermaster (7.)  
 Major Henry A. Allen, Commissary of Subsistence (5).  
 Major Samuel B. Ward, Surgeon (2).  
 Major Jacob H. Tremper, Jr., Engineer (3).  
 Major James O. Woodward, Ordnance Officer (8).  
 Captain Harry C. Cushman, Aide-de-Camp (9).  
 Captain Guy E. Baker, Aide-de-Camp (10).  
 And Tenth Battalion, the Fourth, Fifth, Sixth, Seventh, Tenth,  
 Eleventh, Twelfth, Fourteenth, Fifteenth, Sixteenth, Nineteenth.  
 Twenty-first, Twenty-third and Thirty-second Separate Companies.

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\* Acting Assistant Adjutant-General State of New York, assigned to duty on staff of brigade as Assistant Adjutant-General, S. O. No. 7, A. G. O., series 1883.

*Sixth Brigade.*

Head-quarters, Utica.

Brigadier-General SYLVESTER DERING, Commanding.

Lieutenant-Colonel Benjamin R. Robson, Jr., Assistant Adjutant-General (1).

Major Louis T. Sherrill, Inspector (7).

Major Charles J. Everett, Judge-Advocate (2).

Major J. Emory Eaton, Quartermaster (5).

Major Frederick B. Spriggs, Commissary of Subsistence (6).

Major Marshall O. Terry, Surgeon (3).

Major Walter F. Randall, Engineer (8).

Major Dexter E. Pomeroy, Inspector of Rifle Practice (4).

Captain William L. Watson, Aide-de-Camp (9).

And Third, Ninth, Eighteenth, Twenty-second, Twenty-fourth, Twenty-seventh, Twenty-eighth, Thirty-first, Thirty-third, Thirty-fifth, Thirty-sixth and Thirty-seventh Separate Companies.

## FOURTH DIVISION.

Head-quarters, 476 Main street, Buffalo.

Major-General WILLIAM F. ROGERS, Commanding.

Colonel Edward H. Rounds, Assistant Adjutant-General (2).

Lieutenant-Colonel Charles A. DeLaney, Quartermaster (4).

Lieutenant-Colonel George H. Lewis, Commissary of Subsistence (7)

Lieutenant-Colonel Charles N. Palmer, Surgeon (3).

Lieutenant-Colonel Louis H. Knapp, Engineer (5)

Lieutenant-Colonel Abram B. Lawrence, Ordnance Officer (6).

Lieutenant-Colonel Daniel Sourwine, Chief of Artillery (8).

Major Frank T. Moulton, Aide-de-Camp (9).

Major William H. Bradish, Aide-de-Camp (10).

Major Alan H. G. Hardwicke, Aide-de-Camp (11).

Colonel Douglass Cornell, Supernumerary Officer, attached to duty with staff (1).

And Seventh and Eighth Brigades, and Fifth, Sixth and Seventh Batteries of Artillery.



*Seventh Brigade.*

Head-quarters, Syracuse.

Brigadier-General EDMUND O. BEERS, Commanding.

Lieutenant-Colonel Edward M. Hoffman, Assistant Adjutant-General (1).

Major John T. Sadler, Inspector (2).

Major Hosea H. Rockwell, Judge-Advocate (4).

Major Oscar J. Brown, Quartermaster (9).

Major Edson J. Stearns, Commissary of Subsistence (8).

Major Robert P. Bush, Surgeon (5).

Major W. Arthur McKinney, Engineer (3).

Major Julian S. Denton, Ordnance Officer (6).

Major James Bacon, Inspector of Rifle Practice (7).

Captain David W. Munson, Aide-de-Camp (10).

Captain Charles L. Hart, Aide-de-Camp (11).

And First, Second, Twentieth, Twenty-fifth, Twenty-sixth, Twenty-ninth, Thirtieth, Thirty-fourth, Thirty-eighth, Thirty-ninth, Fortieth and Forty-first Separate Companies.

*Eighth Brigade.*

Head-quarters, 474 Main street, Buffalo.

Colonel THOMAS S. WAUD, 65th Regiment, Commanding.

Lieutenant-Colonel Charles Clifton, Assistant Adjutant General (1).

Major Herbert P. Bissell, Judge-Advocate (8).

Major Edward S. Warren, Quartermaster (3).

Major William G. Vought, Commissary of Subsistence (7).

Major Roswell Park, Surgeon (5).

Major Edmund Hayes, Engineer (4).

Major Harlow C. Palmer, Ordnance Officer (2).

Captain William A. Bird, Jr., Signal Officer (11).

Major Edward M. Bell, Inspector of Rifle Practice (6).

Captain Frederick A. Jewett, Aide-de-Camp (9).

Captain Roger W. Gilbert, Aide-de-Camp (10).

And Sixty-fifth and Seventy-fourth Regiments of Infantry, and the Eighth, Thirteenth and Forty-second Separate Companies.

## GENERAL OFFICERS.

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Major-Generals.</i> Joseph B. Carr (3), January 23, 1867.....	Colonel 2d N. Y. vols., May 10, 1861; Brigadier-Gen'l U. S. vols., Sept. 7, 1862; mustered out Aug. 24, 1865; Brevet Major-Gen'l U. S. vols., March 13, 1865.	Second Lieutenant 24th Regt., Aug. 4, 1851; First Lieutenant, June 3, 1854; Captain, Sept. 15, 1854; Major, Aug. 4, 1858; Colonel, June 4, 1860; entered N. Y. vols., May 10, 1861. Major-Gen'l January 23, 1867.	N. Y.
Alexander Shaler (1), January 23, 1867.....	Major, 7th Regt., mustered in April 26, 1861, mustered out June 3, 1861; Lieutenant-Col. 1st U. S. Chasseurs (65th N. Y. vols.), June 11, 1861; Colonel July 17, 1862; Brigadier-Gen'l U. S. vols., May 26, 1863; mustered out Aug. 24, 1865; Brevet Major-Gen'l U. S. vols., July 27, 1865.	Private, 5th Co., Washington Grays, 3d Regt. Art. (now 8th Regt.), April 29, 1845; Corporal Oct. 13, 1845; transferred to Co. H, Aug. 27, 1847; First Sergeant, Sept. 3, 1847; transferred to 2d Co., 7th Regt., Nov. 9, 1848; Sergeant, Jan. 25, 1849; First Sergeant, June 23, 1849; First Lieutenant, Aug. 30, 1849; Captain March 18, 1850; Major, 7th Regt., Dec. 13, 1860; vacated office by entering in U. S. service; Colonel of 1st Regt., Hudson Brigade, N. J. militia, from Sept., 1854, to 1859, while Captain in 7th Regt.; Major-Gen'l, Jan. 23, 1867.	Conn.
William Findlay Rogers (4), Jan. 21, 1879..	Colonel 21st N. Y. vols., May 15, 1861; honorably discharged May 18, 1863; Brevet Brigadier-Gen'l U. S. vols., March 13, 1865.	Private, City Guard, Philadelphia, 1st Regt., Penn. militia, 1844; Sergeant, 1845; discharged Oct. 1846; private, Co. D, Buffalo City Guard, Dec. 1846; Sergeant, 1847; First Sergeant, 1848; Second Lieutenant, 65th militia, July 23, 1849; First Lieutenant, Dec. 20, 1850; Adjutant June 25, 1851; Captain, Dec. 26, 1853; Captain 74th Regt., July 24, 1854; Colonel, 74th Regt., May 16, 1864; Brigadier-Gen'l, 31st Brigade (now 8th), April 4, 1865; Major-General, 8th (now 4th), Div., Jan. 21, 1879.	Penn.
E. L. Molineux (2), May 15, 1884.....	Private 7th Regt., N. Y. militia, April 26 to June 13, 1861; Lieutenant-Col 159th N. Y. vols., Sept. 27, 1862; Colonel Nov. 25, 1862; mustered out Aug. 4, 1865; Brevet Major-Gen'l U. S. vols., March 13, 1865.	Private, Co. G, 13th N. Y. S. militia, June 30, 1854; Private, 7th N. Y. S. militia, April 26 to June 13, 1861; Inspector, 11th Brigade, S. N. Y., Feb. 17, 1862; Lieutenant-Col., 23d Regt., N. G. S. N. Y., July 14, 1862, to Sept. 27, 1862; Brigadier-General, 11th Brigade, June 10, 1879; resigned June 24, 1881; Major-Gen'l, 2d Division, May 15, 1884.	Eng.

*Brigadier-Generals.*

Sylvester Dering (6), May 12, 1863.....

William Green Ward (1), Dec. 24, 1866....

William H. Brownell (4), Sept. 5, 1881.....

Louis Fitzgerald (2), March 28, 1882.....

Robert Shaw Oliver (5), January 10, 1883....

With 12th Regt. N. G. S. N. Y., mustered in as Lieutenant-Col. for three months from April 21 to Aug. 9, 1861; as Colonel for three months from June 7, 1862; prisoner of war Sept. 11, 1862; exchanged Jan. 12, 1863; as Colonel for thirty days from June 13 to July 23, 1863.

Sergeant, Co. C, 7th Regt., N. Y. S. militia, in U. S. service from April 19 to June 3, 1861; First Lieutenant 11th N. Y. vols., June 2, 1861; Captain, July 21, 1861; resigned Sept. 1, 1861; Adjutant 40th N. Y. vols., Jan. 24, 1862; Captain, May 26, 1862; Provost Marshal and Aide-de-Camp, Kearney's & Birney's 1st Division; Aide-de-Camp to Major-General Foster, 18th Army Corps; discharged July 6, 1864; Major and later Lieutenant-Colonel, 1st Regt. militia, district of Vicksburg, Miss., and discharged in Feb., 1865.

Second Lieutenant, 5th Mass. Vol. Cavalry, Sept. 27, 1864; Aide-de-Camp, Cavalry Brigade, 3d Div., 25th A. C., Feb. 3, 1865; Assistant Adjutant-General of 3d Division, Sept. 3, 1865; Second Lieutenant, 17th U. S. Infantry, Feb. 23, 1866; First Lieutenant 8th U. S. Cavalry, March 7, 1867; Captain, 8th Cavalry, Oct. 31, 1869; resigned Oct. 31, 1869.

Adjutant, 45th Regt., Dec. 1, 1862; Brigadier-General, May 12, 1863. N. Y.

Private Co. K, 12th Regt., March 8, 1854; Corporal, June 5, 1855; Sergeant, Sept. 1, 1855; Second Lieutenant, Sept. 26, 1855; Adjutant, Jan. 27, 1857; Supernumerary in Aug., 1859; Private, Co. C, 22d Regt., Oct., 1859; Captain Co. F, 12th Regt., Feb. 2, 1860; Major, May 25, 1860; Lieutenant-Col., Dec. 15, 1860; Colonel, Oct. 26, 1861; Brigadier-General, Dec. 24, 1866. N. Y.

Private Co. E, 47th Regt., Oct. 12, 1869; Corporal, Nov. 20, 1871; Sergeant, July 24, 1872; Second Lieutenant, May 13, 1873; First Lieutenant, Jan. 20, 1874; Captain, Oct. 10, 1874; Major, Dec. 23, 1874; Lieutenant-Col., Dec. 29, 1875; Colonel, Sept. 5, 1877; Brigadier-General, Sept. 5, 1881. N. Y.

Private Co. C, 7th Regt., Dec. 30, 1857; Corporal, Jan. 4, 1860; Sergeant, Feb. 4, 1860; Second Lieutenant, Sept. 23, 1861; First Lieutenant, Co. E, Dec. 6, 1861; vacated office by enlisting in N. Y. vols., Jan., 1862; First Lieutenant, Co. E, 7th Regt., Oct. 14, 1865; Adjutant, 7th Regt., May 1, 1867; Lieutenant-Colonel, Nov. 9, 1876; Brigadier-General, March 28, 1882. N. Y.

Colonel 10th Regt., Aug. 25, 1873; resigned July 6, 1877; Lieutenant-Colonel and Assistant Adjutant-General of 9th Brigade, July 11, 1878; Inspector-General S. N. Y., Jan. 1, 1880; resigned Dec. 31, 1882; Brigadier-General, 5th Brigade, Jan. 10, 1883. Mass.

GENERAL OFFICERS — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Brigadier-Generals—(Continued).</i> Edmund O. Beers (7), Oct. 25, 1884.....	Captain 50th N. Y. Vol. Engineers, Sept. 16, 1861; Major, Feb. 27, 1863; honorably discharged Oct. 26, 1864; Brevet Lieutenant-Col. United States volunteers.	Private, Elmira Guards, May 6, 1847; Corporal, June 21, 1853; disbanded Nov., 1854; Private Southern Tier Rifles, 1857; disbanded 1861; Private, Co. D, 110th Battalion (now 30th Separate Company), Oct. 1, 1874; Captain, Oct. 2, 1874; Brigadier-General 7th Brigade, Oct. 25, 1884.	N. Y.
James McLeer (3), Oct. 13, 1885 .....	Private Co. C, 14th N. Y. S. militia (84th vols.), April 18, 1861; disch'd as Sergeant (loss of left arm), July 27, 1863; Brevet Captain N. Y. S. vols.	Private Co. C, 14th Regt., April 18, 1861; discharged as Sergeant July 27, 1863; First Lieutenant, Co. C, 14th Regt., May 27, 1865; Quartermaster, 14th Regt., Sept. 9, 1867; Major, Aug. 16, 1869; Lieutenant-Colonel, Nov. 7, 1870; Col., June 6, 1873; Brig.-Gen'l 3d Brigade, Oct. 13, 1885.	N. Y.

ADJUTANT-GENERAL'S DEPARTMENT.

<i>Adjutant-General—Major-General.</i> John G. Farnsworth, January 1, 1883.....	Captain and Assistant-Quartermaster, U. S. vols., April 14, 1862; Chief Quartermaster, 4th Army Corps, July, 1862; Inspector in Quartermaster Department, August, 1863; Depot Quartermaster, Wheeling, W. Va., Feb., 1864; Chief Quartermaster, Department W. Virginia, with local rank of Colonel, Nov., 1864; honorably discharged Oct. 23, 1865; Brevet Colonel U. S. vols.	Private, Co. B, 76th Regt., May 27, 1858; discharged April 17, 1860; Private Co. A, fall of 1860; Colonel 10th Regt., N. G. S. N. Y., Sept. 21, 1868; resigned May 29, 1871; Adjutant-General, Jan. 1, 1888.	N. Y.
<i>Assistant Adjutants-General—Colonel.</i> John S. McEwan, January 1, 1880.....	First Lieutenant, 113th N. Y. vols., Aug. 8, 1862; Captain, 7th N. Y. vol. art., late 113th vols., Jan. 16, 1864; resigned June 1, 1866; Brevet Col., N. Y. vols.; Second Lieut., 4th U. S. Art., Aug. 17, 1867; resigned Dec. 15, 1872; Brevet Captain U. S. Army.	Private, Co. A, 10th Regt., 1861; Major, 10th Regt., July 23, 1877; Lieutenant-Colonel, Aug. 27, 1879; Colonel and Assistant Adjutant-General, Jan. 1, 1880.	Scot.

Frederick Phisterer, January 1, 1880.....	Private, Company A, 3d U. S. Artillery, Dec. 6, 1855; Corporal, Oct. 12, 1858; Sergeant, July 10, 1860; honorably discharged Dec. 6, 1860; Sergeant Major, 18th U. S. Inf., July 31, 1861; Second Lieutenant, Oct. 30, 1861; First Lieutenant, Feb. 27, 1862; Captain, Feb. 15, 1866; transferred to 36th U. S. Inf., July 28, 1866; transferred to 7th U. S. Inf., March 8, 1869; honorably discharged Aug. 4, 1870.	Captain Governor's Guard, O. N. G., Aug. 27, 1877; resigned Jan. 27, 1879; Colonel and Acting Assistant Adjutant-General, S. N. Y., Jan. 1, 1880.	Ger.
<i>Assistant Adjutants-General of Divisions—Colonels.</i>			
Lee Chamberlain (3), November 5, 1869.....	.....	Adjutant, 97th Regt., Dec. 14, 1864; Major, June 7, 1866; Lieutenant-Colonel and Quartermaster, 3d Division, Dec. 28, 1868; Colonel and Assistant Adj. Gen'l, Nov. 5, 1869.	N. Y.
Henry A. Gildersleeve (1), October 5, 1874..	Captain, 150th N. Y. vols., Sept. 17, 1862; Major, March 2, 1865; honorably discharged June 8, 1865; Brevet Lieutenant-Colonel U. S. vols., March 13, 1865.	Lieutenant-Colonel, 12th Regt., April 8, 1870; Colonel and Assistant Adjutant-General, 1st Div., Oct. 5, 1874.	N. Y.
William Judd Denslow (2), Nov. 24, 1884...	First Lieutenant, 6th N. Y. vols., May 25, 1861; Captain, Dec. 24, 1861; transferred to 91st Regt., June 12, 1863; Major, July 4, 1864; Lieutenant-Colonel, Feb. 2, 1865; discharged July 3, 1865; Brevet Colonel U. S. vols.	Private, Company A, 7th Regt., Aug. 15, 1858; discharged May 25, 1861; Private, Company D, 13th Regt., Aug. 14, 1871; Inspector, 5th Brigade, May 20, 1874; Assistant Adjutant-General, 2d Division, April 5, 1875; Assistant Adjutant-General, S. N. Y., May 12, 1879; commission expired Dec. 31, 1879; Major, 15th Battalion, June 9, 1880; Supernumerary, Oct. 18, 1880; Assistant Adjutant-General 5th (now 3d) Brigade, May 16, 1881; Brevet Colonel, April 16, 1883; Colonel and Assistant Adjutant-General, 2d Division, Nov. 24, 1884.	Conn.
Edward Hurd Rounds (4), July 7, 1885.....	.....	First Lieutenant and Aide-de-Camp, 14th Brigade, Dec. 2, 1880; Captain and Quartermaster, April 16, 1881; Major and Inspector of Rifle Practice, 14th (now 8th) Brigade, July 19, 1881; Lieutenant-Colonel and Inspector of Rifle Practice, 4th Division, May 20, 1884; Colonel and Assistant Adjutant-General, 4th Division, July 7, 1885.	Conn.
<i>Assistant Adjutants-General of Brigades—Lieutenant-Colonels.</i>			
Benjamin R. Robson, Jr. (6), Mar. 23, 1870.....	.....	Quartermaster, 16th Regt., July, 1, 1863; Assistant Adjutant-General, March 23, 1870.	N. Y.
Charles N. Manchester (4), June 16, 1879...	Private, 1st R. I. Cavalry, fall of 1861; Second Lieut., Sept. 27, 1861; Capt., June 21, 1862; Maj., 2d R. I. Cavalry, Jan. 19, 1863; Lieut.-Col., June 22, 1863; resigned July 11, 1863.	Lieutenant-Colonel and Assistant Adjutant-Gen'l, 11th (now 4th) Brigade, June 16, 1879.	R. I.

ADJUTANT-GENERAL'S DEPARTMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Assistant Adjutants-General of Brigades</i> <i>Lieutenant-Colonels — (Continued).</i> Robert Olyphant (1), December 18, 1880; Brevet Brigadier-General, March 22, 1880.	.....	Private, Company H, 7th Regt., Nov. 13, 1871; Corporal, Oct. 9, 1876; Colonel and Aide-de-Camp to Commander-in-Chief, Jan. 1, 1877; Brigadier-General and General Inspector of Rifle Practice, Dec. 24, 1879; discharged Dec. 31, 1879; Major and Inspector, 1st Brigade, March 11, 1880; Lieutenant-Colonel and Assistant Adjutant-General, Dec. 18, 1880.	N. Y.
J. Hampden Robb (2), May 7, 1883.....	.....	Lieutenant-Colonel and Assistant Adjutant-Gen., May 7, 1888.	Penn.
Charles Clifton (3), April 22, 1884.....	.....	First Lieutenant and Aide-de-Camp, 14th Brigade, April 16, 1881; Captain and Quartermaster, July 19, 1881; Major and Quartermaster, 8th Brigade, April 23, 1883; Lieutenant-Col. and Assistant Adjutant-General, April 22, 1884.	N. Y.
Edward M. Hoffman (7), Dec. 6, 1884.....	.....	Private, Co. D, 110th Battalion, Oct. 1, 1874; Second-Lieut., April 7, 1877; First Lieut., 30th Separate Co., Nov. 29, 1881; Lieut.-Col. and Assist. Adj.-Gen., 7th Brig., Dec. 6, 1884.	N. Y.

INSPECTOR-GENERAL'S DEPARTMENT

<i>Inspector-General — Brigadier-Generals.</i> Philip H. Briggs, Jan. 1, 1883.....	Sergeant, 13th Militia, in 3 months' service in 1861; Captain, Company E, 13th N. G., in 3 months' service in 1862, and 30 days' service in 1863.	Private, 13th Regiment, July 16, 1858; Corporal, fall of 1859; Sergeant, spring of 1860; Second Lieutenant, Company E, December 17, 1861; Captain, May 26, 1862; honorably discharged April 17, 1866; Captain, Company C, 13th Regiment, February 3, 1868; Major, June 18, 1869; Lieutenant-Colonel, December 8, 1869; Colonel, December 1, 1875; Assistant Inspector-General, Colonel, March 17, 1877; Inspector-General, December 24, 1879; resigned December 31, 1879; Inspector-General, January 1, 1883.	N. Y.
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<p><i>Assistant Inspector-General — Colonel.</i> Thomas H. McGrath, Feb. 7, 1884.....</p>	<p>Corporal, 13th National Guard, three months' service in 1862; Sergeant, 13th National Guard, thirty days' service 1863.</p>	<p>Private, 13th Regt. Militia, Nov. 22, 1861; Corporal, May 28, 1862; Sergeant, June 20, 1863; First Sergeant, June 8, 1864; Second Lieutenant, Oct. 11, 1865; First Lieutenant, February 4, 1868; Captain, September 25, 1873; honorably discharged Feb. 19, 1874; Major, and Assistant in Inspector-General's Department, June 24, 1875; Lieutenant-Colonel, June 9, 1879; resigned March 1, 1880; Lieutenant-Colonel and Assistant in Inspector-General's Department, January 1, 1883; Assistant Inspector-General, Feb. 7, 1884.</p>	<p>N. Y.</p>
<p><i>Assistant in the Department — Major.</i> John F. Gaynor, March 27, 1885.....</p>	<p>Private, Company D, 23d Regt., Wis. Vols., Aug. 14, 1862; Sergeant same day; Sergeant Major, May, 1863; First Lieutenant and Adjutant, Aug. 2, 1863; discharged July 4, 1865.</p>	<p>Major, and Assistant in Inspector-General's Department, March 27, 1885.  Major and Aide-de-Camp, 1st Division, October 14, 1868; Lieutenant-Colonel and Quartermaster, January 1, 1873; Colonel and Division Inspector, October 5, 1874.</p>	<p>N. Y.  Ger.</p>
<p><i>Inspectors of Divisions — Colonel.</i> Carl Jussen (1), Oct. 5, 1874.....</p>	<p>.....</p>	<p>Captain and Aide-de-Camp, 3d Div., October 15, 1877; Major and Aide de-Camp, Dec. 22, 1877; Colonel and Aide-de-Camp to Commander-in-Chief, Jan. 1, 1880; discharged Dec. 31, 1882; Lieutenant-Colonel and Inspector, 3d Division, May 1, 1884.</p>	<p>N. Y.</p>
<p><i>Lieutenant-Colonel.</i> Charles Spencer Francis (3), May 1, 1884.....</p>	<p>Private, Company I, 23d Regiment, N. G. S. N. Y., June 18, 1863, thirty days; mustered out July 22, 1863.</p>	<p>Private, Co. I, 23d Regt., Oct. 27, 1862; Corporal, Sept. 9, 1863; Sergeant, January 5, 1864; Second Lieut., March 28, 1865; Captain and Ordnance Officer, 21st Brigade, July 22, 1867; Major and Engineer, December 14, 1872; Major and Inspector, 6th Brigade, October 8, 1883.</p>	<p>N. Y.</p>
<p><i>Inspectors of Brigades — Majors.</i> Louis T. Sherrill (6), October 8, 1883.....</p>	<p>.....</p>	<p>Private, Co. K, 7th Regt., October 2, 1878; Corporal, April 21, 1880; Sergeant, Jan. 19, 1881; Captain and Commissary of Subsistence, 2d Brig., May 8, 1882; Major and Commissary of Subsistence, April 23, 1883; Major and Inspector, November 17, 1882.</p>	<p>N. Y.</p>
<p>R. Dickinson Jewett (2), Nov. 17, 1883.....</p>	<p>.....</p>	<p>Private, Company B, 10th Regiment, October 1, 1864; Company Quartermaster Sergeant, May 1, 1870; discharged February 5, 1873; Quartermaster-Sergeant, 10th Regiment, Oct. 22, 1873; Sergeant Major, January 7, 1875; Adjutant, September 10, 1875; discharged July 9, 1877; Captain and Assistant Quartermaster, 5th Brigade, January 31, 1883; Major and Quartermaster, 5th Brigade, April 23, 1883; Inspector, February 6, 1884.</p>	<p>N. Y.</p>
<p>Richard T. Lockley (5), Feb. 6, 1884.....</p>	<p>.....</p>		

INSPECTOR-GENERAL'S DEPARTMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Inspectors of Brigades—Majors</i> (Cont'd). John T. Sadler (7), December 6, 1884.....	.....	Corporal, Co. D, 110th Battalion, Oct. 1, 1874; Sergeant, March 3, 1876; First Sergeant, April 7, 1877; Second Lieut. 30th Separate Company, Nov. 29, 1881; Major and Inspector, 7th Brigade, December 6, 1884.	N. Y.
Richard M. Johnson (3), December 8, 1884.....	.....	Second Regt., Infantry, Conn. N. G., May 9, 1870, to April 22, 1872; Private 23d Regt., March 19, 1872; Sergeant, May 14, 1872; First Sergeant, Jan. 6, 1879; Second Lieutenant, Aug. 2, 1880; First Lieutenant, Co. D, Dec. 11, 1882; Major and Inspector, 3d Brigade, December 8, 1884.	Conn.
Morris B. Farr (4), January 19, 1885.....	.....	Private, 3d Company, 7th Regt., Aug. 3, 1864; honorably discharged June 10, 1872; Major and Inspector of Rifle Practice, Sept. 9, 1878; Major and Inspector, July 19, 1885.	N. Y.
Francis Egerton Webb (1), Nov. 14, 1885.....	.....	Private, Co. K, 7th Regt., Oct. 1, 1880; Corporal, Nov. 9, 1881; First Lieutenant and Aide-de-Camp, 1st Brigade, Dec. 14, 1882; Captain and Aide-de-Camp, April 23, 1883; Major and Inspector, 1st Brigade, November 14, 1885.	N. Y.

JUDGE-ADVOCATE-GENERAL'S DEPARTMENT.

<i>Judge-Advocate-General—Brigadier-General.</i> Horatio Collins King, January 1, 1883.....	Captain and Assistant Quartermaster, U. S. vols., Aug. 19, 1862; Major and Chief Quartermaster, 1st Cav. Div., Army Shenandoah, Feb. 20, 1865; honorably discharged Oct. 22, 1865; Brevet Colonel U. S. vols.	Major, 13th Regt., May 17, 1878; Major and Judge-Advocate, 11th (now 4th) Brigade, June 23, 1879; Judge-Advocate-General, Jan. 1, 1883.	Me.
<i>Judge-Advocates of Divisions—Lieutenant-Colonels.</i> George P. Lawton (3), January 1, 1880.....	.....	Private, 6th Separate Company, Jan. 29, 1877; Lieutenant-Colonel and Judge-Advocate, 3d Division, Jan. 1, 1880.	N. Y.
Edward Mitchell (1), September 24, 1881.....	.....	Lieutenant-Colonel and Judge-Advocate, Sept. 24, 1881.	N. Y.
Albert E. Lamb (2), November 21, 1881.....	.....	.....	.....



<i>Judge-Advocates of Brigades—Majors.</i>	
Charles J. Everett (6), January 14, 1878.....	.....
William C. Beecher (3), July 22, 1880.....	.....
Stephen H. Olin (2), April 24, 1882.....	.....
William W. Goodrich (4), January 2, 1883.....	.....
Albert Hoysradt (5), January 31, 1883.....	.....
Henry L. Sprague (1), December 13, 1883.....	.....
Hosea H. Rockwell (2), December 6, 1884.....	.....
Herbert P. Bissell (8), August 25, 1885.....	.....

Major and Judge-Advocate, 5th (now 3d) Brigade, July 22, 1880.	N. Y.
Major and Judge-Advocate, April 24, 1882.	Conn.
Captain and Quartermaster, 5th Brigade, Dec. 13, 1871; resigned April 22, 1874; Major and Judge-Advocate, 4th Brigade, Jan. 2, 1883.	N. Y.
Judge-Advocate, 5th Brigade, Jan. 31, 1883.	N. Y.
Judge-Advocate, 1st Brigade, Dec. 13, 1883.	N. Y.
Private, 23d N. Y. vols., from May 3, 1861, to May 11, 1863.	Penn.
Adjutant, 110th Batt., N. G. S. N. Y., Feb. 12, 1872; Inspector Rifle Practice, April 30, 1875; Judge-Advocate, 20th Brigade, June 26, 1877; Supernumerary, Dec. 8, 1877; Major and Judge-Advocate, 7th Brigade, Dec. 6, 1884.	

### QUARTERMASTER'S DEPARTMENT.

<i>Quartermaster-General—Brigadier-General.</i>	
Austin Lathrop, July 14, 1885.....	.....
<i>Assistant in Quartermaster's Department—Captain.</i>	
J. Bryant Lindley, June 1, 1885.....	.....
<i>Quartermasters of Divisions—Lieutenant Colonels.</i>	
James Kemp (3), December 22, 1877.....	.....
Charles A. De Laney (4), May 3, 1881.....	.....
Edward T. Wood (1), December 16, 1882.....	.....
Henry Arthur (2), November 24, 1884.....	.....

Brigadier-General and Commissary-General of Subsistence, Jan. 1, 1883; Quartermaster-General, July 14, 1885.	N. Y.
On duty with 2d Brigade, S. O. No. 83, A. G. O., Aug. 22, 1885.	
Captain and Aide-de-Camp, Jan. 1, 1873; Major and Aide-de-Camp, Oct. 15, 1877; Lieutenant-Colonel and Quartermaster, 3d Division, Dec. 22, 1877.	N. Y.
Musician, Company D, 74th Regt., discharged — — —; Captain and Aide-de-Camp, 31st Brigade, Sept. 1, 1875; Major and Aide-de-Camp, 8th Division, May 28, 1879; Lieutenant-Colonel and Quartermaster, 4th Division, May 3, 1881.	N. Y.
Quartermaster, 1st Division, Dec. 16, 1881.	N. Y.
Major and Aide-de-Camp, 2d Division, April 5, 1875; resigned May 22, 1880; Lieutenant-Colonel and Quartermaster, 2d Division, Sept. 19, 1881; resigned May 14, 1884; Lieutenant-Colonel and Quartermaster, 2d Division, Nov. 24, 1884.	Ire.

QUARTERMASTER'S DEPARTMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Quartermasters of Brigades—Majors.</i>			
J. Emory Eaton (6), April 23, 1883.....	.....	Captain and Quartermaster, 4th Brigade, 6th Division, July 5, 1880; Major and Quartermaster, 6th Brigade, April 23, 1888.	N. Y.
Le Grand Cannon Tibbits (5), Feb. 6, 1884..	.....	Major and Inspector, 5th Brigade, Jan. 31, 1883; Major and Quartermaster, Feb. 6, 1884.	N. Y.
Edward S. Warren (8), April 22, 1884.....	.....	First Lieutenant and Aide-de-Camp, Nov. 10, 1879; Captain and Aide-de-Camp, 14th (now 8th) Brigade, Dec. 2, 1880; Major and Quartermaster, April 22, 1884.	N. Y.
Auguste P. Montant (2), May 14, 1884.....	.....	Private, Co. K, 7th Regt., Sept. 5, 1879; Major and Quartermaster, 2d Brigade, May 14, 1884.	Fr.
Clifford L. Middleton (4), January 5, 1885..	.....	Private, Co. G, 13th Regt., June 1, 1870; Corporal, May 7, 1873; transferred with Company to 23d Regt., Jan. 2, 1874; First Lieutenant and Aide-de-Camp, 11th Brigade, Jan. 15, 1880; Captain and Aide-de-Camp, 4th Brigade, Feb. 27, 1882; Captain and Commissary of Subsistence, Feb. 19, 1883; Major and Commissary of Subsistence, April 23, 1883; Major and Quartermaster, Jan. 5, 1885.	N. Y.
Oscar J. Brown (7), February 26, 1885.....	.....	Major and Quartermaster, 7th Brigade, February 26, 1885.	N. Y.
Edmund C. Stanton (1), June 22, 1885.....	.....	1st Lieutenant and Aide-de-Camp, 1st Brig., May 19, 1880; resigned July 22, 1880; Captain and Assistant Signal Officer, 1st Brig., Nov. 1, 1884; Major and Quartermaster, 1st Brig., Jan. 22, 1885.	Conn.

SUBSISTENCE DEPARTMENT.

*Commissary-General of Subsistence—Brigadier-General.*

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*Assistant Commissary-General of Subsistence—Colonel.*

Peter C. Doyle, July 21, 1883.....

*Commissaries of Subsistence of Divisions—Lieutenant-Colonels.*

John Don (3), January 1, 1873.....

John Foord (2), November 24, 1884.....

Hilbert B. Masters (1), December 8, 1884....

George H. Lewis (4), July 7, 1885.....

*Commissaries of Subsistence of Brigades—Majors.*

Henry A. Allen (5), April 23, 1883.....

Frederick B. Spriggs (6), April 23, 1883.....

Gustave Adolph Jahn (3), April 23, 1883....

Edson J. Stearns (7), Oct. 6, 1884.....

Quartermaster Sergeant, 21st N. Y. vols., May 20, 1861; Second Lieutenant, Oct. 1, 1861; First Lieutenant, May 6, 1862; Captain, Sept. 9, 1862; honorably discharged May 18, 1863; Brevet Major, N. Y. vols.

Private, Co. F, 8th N. Y. S. M., April 15, 1861; mustered in U. S. service, April 25, 1861; mustered out Aug. 2, 1861; First Lieutenant, 55th N. Y. vols. (Garde La Fayette), Nov. 23, 1861; Adjutant, Aug. 20, 1862; Captain and Commissary of Subsistence, U. S. vols., Sept. 10, 1862; mustered out Aug. 25, 1865; Brevet Major, U. S. vols., Aug. 23, 1865.

Corporal, Co. K, 13th Regt., N. G. S. N. Y., June 20 to July 20, 1863.

Aide-de-Camp, 31st Brigade, April 4, 1865; Assistant Adjutant-General, May 1, 1867; resigned Feb. 26, 1868; Engineer, 14th Brigade, June 11, 1878; resigned April 24, 1880; Colonel and Assistant Commissary-General of Subsistence, July 21, 1883.

Captain and Aide-de-Camp, 3d Division, March 2, 1872; Lieut.-Colonel and Commissary of Subsistence, Jan. 1, 1873. Lieutenant-Colonel and Commissary of Subsistence, 2d Div., Nov. 24, 1884.

Captain and Aide-de-Camp, 1st Div., Dec. 7, 1878; Major and Aide-de-Camp, Sept. 10, 1881; Commissary of Subsistence, Dec. 8, 1884.

Lieutenant-Colonel and Commissary of Subsistence, 4th Division, July 7 1885.

Private, Co. A, 10th Regt., Feb. 23, 1877; Corporal Nov. 17, 1881; honorably discharged Sept. 26, 1882; Captain and Commissary of Subsistence, 5th Brigade, Jan. 31, 1883; Major, etc., April 23, 1883.

Captain and Aide-de-Camp, Aug. 31, 1878; Captain and Commissary of Subsistence, Aug. 24, 1880; Major and Commissary of Subsistence, April 23, 1883.

Private, Co. K, 13th Regt., June 4, 1863; Corporal, June 20, 1863; First Lieutenant and Commissary of Subsistence, Aug. 8, 1877; Captain and Commissary of Subsistence, 3d Brigade, July 22, 1880; Major and Commissary of Subsistence, April 23, 1883.

Private, Co. I, 85th Regt., Feb., 1864; First Lieutenant, Oct., 1865; resigned March, 1867; Private, Co. B, 51st Regt., March 7, 1881; discharged March, 1882; Captain, 40th Separate Co., Nov. 2, 1882; Major and Commissary of Subsistence, 7th Brigade, Dec. 4, 1884.

N. Y.

Scot.

Scot.

N. S.

Penn.

N. Y.

Ger.

N. Y.

SUBSISTENCE DEPARTMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Commissaries of Subsistence of Brigades— Majors—(Continued).</i>			
Charles F. Guyon (4), January 5, 1885.....	.....	Private, Co G, 22d Regt., July 4, 1874; Corporal, Dec. 1, 1875; Sergeant, Dec. 5, 1879; Captain and Aide-de-Camp, 4th Brigade, Oct. 20, 1884; Major and Commissary of Subsistence, Jan. 5, 1885.	N. Y.
Wendell Goodwin (2), February 28, 1885....	.....	Provost Sergeant, 2d Brigade, Mass. Vol. Militia, from 1875 to 1877; Provost Marshal and Captain, from 1877 to 1879; Major and Commissary of Subsistence, 2d Brigade, July 28, 1885.	N. H.
William G. Vought (8), July 7, 1885.....	.....	Major and Commissary of Subsistence, 8th Brigade, July 7, 1885.	N. Y.
Herbert P. Brown (1), August 10, 1885.....	.....	Major and Commissary of Subsistence, 1st Brigade, Aug. 10, 1885.	N. Y.

MEDICAL DEPARTMENT.

<i>Surgeon-General—Brigadier-General.</i>			
Joseph D. Bryant, January 1, 1883.....	.....	Major and Surgeon, 71st Regt., July 22, 1873; Surgeon-General, Jan. 1, 1883.	N. Y.
<i>Assistant in the Department—First Lieutenant.</i>			
Albert L. Beahan, February 21, 1885.....	.....	First Lieutenant and Assistant Surgeon Med. Dept., on duty with 2d Separate Co., S. O. No. 19, A. G. O., Feb. 28, 1885.	N. Y.
<i>Surgeons of Divisions—Colonel.</i>			
Matthew H. Burton (3), April 21, 1876.....	.....	Surgeon, 24th Regt., Dec. 27, 1854; Surgeon, 10th Brigade, June 15, 1860; Colonel and Surgeon, 3d Division, April 21, 1876.	N. Y.
<i>Lieutenant-Colonels.</i>			
Charles Newell Palmer (4), Oct. 27, 1879.....	Acting Assistant Surgeon, U. S. A., 1864.	First Lieutenant and Assistant Surgeon, 66th Regt., Aug. 8, 1867; rendered Supernumerary, July 5, 1870; Lieutenant-Colonel and Surgeon, Oct. 27, 1879.	N. Y.

Cyrus Edson (1), January 6, 1883.....	.....	Assistant-Surgeon, 12th Regt., June 22, 1882; Surgeon, 1st Div., Jan. 6, 1883.	N. Y.
Alexander J. C. Skene (2), Nov. 24, 1884...	Acting Assistant Surgeon, U. S. A., 1863 and 1864.	Lieutenant-Colonel and Surgeon, 2d Division, Nov. 24, 1884.	Scot.
<i>Surgeons of Brigades—Majors.</i>			
Samuel B. Ward (5), July 11, 1878.....	Acting Medical Cadet, U. S. A., July, 1862-1863; Acting Assistant Surgeon, U. S. A., July 13, 1863; Assistant Surgeon, U. S. vols., April 20, 1864; resigned Oct. 7, 1865.	Captain and Assistant Surgeon, 7th Regt., June 1, 1872; resigned June 12, 1876; Major and Surgeon, 9th Brigade (now 5th), July 11, 1878.	N. Y.
Joel W. Hyde (4), August 1, 1879.....	Second Lieutenant, Co. A, 29th Conn. vols., Oct., 1863; Assistant Surgeon, 29th Conn. vols., Sept. 21, 1864; honorably discharged Oct. 24, 1865.	First Lieutenant, Co. F, 8th Conn. Militia, Aug. 3, 1863; vacated by entry in vols., Oct., 1863; Major and Surgeon, 11th Brigade (now 4th), Aug. 1, 1879.	Conn.
Marshal O. Terry (6), March 18, 1880.....	.....	Surgeon, March 18, 1880.....	N. Y.
James Watt (3), July 22, 1880; Brevet-Lieutenant-Colonel, Jan. 18, 1883.....	.....	Captain and Assistant Surgeon, 13th Regt., Dec. 9, 1870; Major and Surgeon, 5th (now 3d), Brigade, July 22, 1880.	Scot.
Robert V. McKim (2), March 5, 1883.....	Assistant Surgeon, 57th N. Y. vols., Oct. 22, 1861; Surgeon, Feb. 20, 1862; honorably discharged Dec. 3, 1862.	Major and Surgeon, March 5, 1883.....	N. Y.
Roswell Park (8), May 6, 1884.....	Private, 12th N. Y. vols., April 21, 1861, to May 17, 1863; Captain, 185th N. Y. vols., Sept. 2, 1864; Major, Dec. 3, 1864; discharged May 29, 1865.	Surgeon, 8th Brigade, May 6, 1884.....	Conn.
Robert P. Bush (2), Dec. 6, 1884.....	.....	Captain, 110th Battalion, N. G. S. N. Y., Sept. 7, 1875; Major, Dec. 11, 1875; discharged November 28, 1878; Major and Surgeon, 7th Brigade, Dec. 6, 1884.	N. Y.
Francis Wisner Murray (1), Feb. 11, 1885...	.....	Major and Surgeon, 1st Brigade, Feb. 11, 1885.....	N. Y.

### PAY DEPARTMENT.

<i>Paymaster-General—Brigadier-General.</i>			
G. Barret Rich, January 1, 1883.....	.....	First Lieutenant and Aide-de-Camp, 31st Brigade, Nov. 1, 1871; Captain and Quartermaster, June 15, 1872; Major and Engineer, March 21, 1873; Lieutenant-Colonel and Ordnance Officer, 8th Division (now 4th), Aug. 4, 1875; Brigadier-General and Paymaster-General, Jan. 1, 1883.	N. Y.
<i>Assistant Paymaster-General—Colonel.</i>			
Edward B. Ten Broeck, March 21, 1885.....	.....	Private, Co. A, 10th Regt., May 9, 1870; Corporal, Jan. 8, 1872; Sergeant, Dec. 2, 1872; 2d Lieut., Feb. 16, 1874; 1st Lieutenant, Oct. 18, 1875; discharged Feb. 26, 1879; Col. and Assistant Paymaster-General, March 21, 1885.	N. Y.
<i>Assistant in the Department—Lieut.-Colonel.</i>			
Joseph P. Eustace, July 27, 1885.....	.....	Private, 30th Separate Co., April, 1882; Lieutenant-Colonel and Assistant in Pay Department, July 27, 1885.	N. Y.

## ENGINEER DEPARTMENT.

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Engineer-in-Chief—Brigadier-General.</i> George S. Field, January 1, 1883.....	.....	Brigadier-General and Engineer-in-Chief, Jan. 1, 1883.....	N. Y.
<i>Engineers of Divisions—Colonel.</i> David M. Greene (3), October 6, 1873.....	Third Assistant Engineer, U. S. N., May 21, 1861; Second Assistant En- gineer, Oct. 29, 1862; First Assistant Engineer, April 11, 1865; resigned September, 1869.	Colonel and Engineer, Third Division, October 6, 1873....	N. Y.
<i>Lieutenant-Colonels.</i> John Yapp Culyer (2), May 3, 1880.....	.....	Major and Engineer, 5th Brigade, Jan. 27, 1877; Lieutenant- Colonel and Engineer, 2d Division, May 3, 1880.	N. Y.
Louis H. Knapp (4), June 3, 1882.....	.....	Major and Engineer, 14th Brigade, April 16, 1881; Lieuten- ant-Colonel and Engineer, 4th Division, June 3, 1882.	N. Y.
Benjamin S. Church (1), Dec. 8, 1884.....	.....	Captain and Engineer, 12th Regt., N. Y. S. Militia, Nov. 26, 1860; Major and Inspector, 2d Brigade, Dec. 17, 1864; Ma- jor and Engineer, Oct. 29, 1867; discharged Feb. 1, 1868; Lieutenant-Colonel and Engineer, 1st Div., Dec. 8, 1884.	N. Y.
<i>Engineers of Brigades—Majors.</i> Richard H. Poillon (4), September 17, 1879.	Second Lieutenant, 23d U. S. Inf., June 12, 1871; resigned Aug. 1, 1874.	Major and Engineer, 11th (now 4th) Brigade, Sept. 17, 1879.	N. Y.
Charles Lawrence Perkins, Jr. (2), May 22, 1882.....	.....	Major and Engineer, May 22, 1882.....	Eng. N. Y.
Jacob H. Tremper, Jr. (5), Jan. 31, 1883.....	.....	Private, Co. B, 20th Battalion, Sept., 1874; Corporal; Com- missary of Subsistence and Captain, 8th Brigade, Feb. 11, 1875; Captain and Ordnance Officer, April 28, 1877; Major and Inspector Rifle Practice, Nov. 13, 1877; Supernumerary, Dec. 17, 1881; Major and Engineer, 5th Brigade, Jan. 31, 1883.	N. Y.
Edmund Hayes (8), April 22, 1884.....	.....	Major and Engineer, 8th Brigade, Aug. 22, 1884.	Me. N. Y.
W. Arthur McKinney (7), December 6, 1884.	.....	Private, Battery G, June, 1875; First Sergeant; Second Lieutenant, Sept. 3, 1878; First Lieutenant, March 30, 1880; discharged Jan. 30, 1882; Major and Engineer, 7th Brigade, Oct. 6, 1884.	N. Y.

Walter F. Randall (6), May 1, 1885.....	Private, 33d Separate Co., May 29, 1879; Quartermaster Sergeant, July 1, 1879; Major and Engineer, 6th Brigade, May 1, 1885.	Ill.
William Fellowes Morgan (1), June 22, 1885.....	Private, Co. K, 7th Regt., Jan. 3, 1883; Corporal, March 12, 1884; Major and Commissary of Subsistence, 1st Brigade, April 29, 1884; Major and Engineer, 1st Brig., June 22, 1885.	N. Y.

### ORDNANCE DEPARTMENT.

<i>Chief of Ordnance (Commissary-General)— Brigadier-General.</i>		
Daniel D. Wylie, January 2, 1883.....	Private, Co. I, 8th Regt., N. Y. State Militia, April 25, 1861, to Aug. 2, 1861, and May 29, 1862, to Sept. 9, 1862.	N. J.
<i>Assistant Chief of Ordnance—Colonel.</i>		
Joshua M. Varian, Jr., March 8, 1882.....	Private, Co. C, 8th Regt., Dec. 15, 1861; Captain and Engineer, 8th Regt., Aug. 14, 1863; Captain and Paymaster, 3d Brigade, Dec. 22, 1866; Captain and Aide-de-Camp, 3d Brigade, May 16, 1867; discharged Oct. 9, 1869; Aide-de-Camp, 3d Brigade, Feb. 7, 1870; Major and Inspector, May 16, 1877; discharged March 26, 1880; Colonel and Assistant Chief of Ordnance, March 8, 1882.	N. Y.
<i>Assistants in Ordnance Dept.—Colonel.</i>		
Joseph G. Story, January 1, 1883.....	First Sergeant, Co. A, 23d Regt., U. S. N. Y., June 18, 1863, to July 22, 1863.	N. Y.
<i>Ordnance Officers of Divisions—Lieutenant-Colonels.</i>		
John A. McDonald (3), April 28, 1876.....	Lieutenant-Colonel and Ordnance Officer, 3d Division, April 28, 1876.	
William DeLancey Boughton (1), June 23, 1882.....	Private, Co. H, 49th N. Y. vols., Aug. 16, 1861; Corporal, Aug., 1861; Sergeant, Sept., 1861; First Sergeant, —; Second Lieutenant, March 30, 1862; First Lieutenant, Oct. 10, 1862; honorably discharged Oct. 10, 1864.	N. Y.

ORDNANCE DEPARTMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Ordnance Officers of Divisions—Lieutenant-Colonels—(Continued).</i> Abram B. Lawrence (4), January 2, 1883....	First Lieutenant and Quartermaster, 130th N. Y. vols., July 28, 1862; Captain and Asst. Quartermaster, U. S. vols., Feb. 29, 1864; Major and Quartermaster, Aug. 6, 1864; Lieut.-Col. and Chief Quartermaster, 24th Army Corps and Army of the James, March 23, 1865; honorably discharged March 13, 1866; Brevet Colonel U. S. vols.	Captain, 4th (later 13th) Separate Company, May 18, 1876; rendered supernumerary, Feb. 21, 1882; on duty with 4th Div., as Acting Assistant Inspector, April 13, 1882; Lieutenant Colonel and Ordnance Officer, Jan. 2, 1883.	N. Y.
John F. Cowan (2), November 24, 1884.....	.....	Captain, 71st Regt., Nov. 10, 1880; resigned Sept. 7, 1883; Lieutenant-Colonel and Ordnance Officer, 2d Division, Nov. 24, 1884.	Pa.
<i>Ordnance Officers of Brigades—Majors.</i> Harlow C. Palmer (8), April 23, 1883.....	.....	First Lieutenant and Aide-de-Camp, 14th Brig., June 9, 1879; Captain and Aide-de-Camp, Oct. 29, 1879; Captain and Ordnance Officer, Dec. 2, 1880; Major and Ordnance Officer, 8th Brigade, April 23, 1883.	N. Y.
Harrison B. Moore (4), April 23, 1883.....	.....	Private, Co. I, 47th Regt., July, 1862; discharged 1864; First Lieutenant and Quartermaster, 47th Regt., Feb. 7, 1877; resigned June 26, 1878; Captain and Quartermaster, 11th (now 4th) Brigade, June 26, 1879; Captain and Ordnance Officer, 4th Brigade, Feb. 19, 1879; Major and Ordnance Officer, April 23, 1883.	Me.
Paul Dena (2), May 7, 1883.....	.....	Major and Ordnance Officer, May 7, 1883.	N. Y.
John Eliot Cowdin (1), February 6, 1884.....	.....	Private, Co. K, 7th Regt., Nov. 9, 1861; Major and Ordnance Officer, 1st Brigade, Feb. 6, 1884.	Mass.
Julius S. Denton (7), December 6, 1884.....	.....	Private, 30th Separate Co., Sept. 13, 1877; Major and Ordnance Officer, 7th Brigade, Dec. 6, 1884.	N. Y.
Howard Ackerman (3), December 8, 1884.....	.....	Second Lieut., 13th Regt., Feb. 19, 1879; First Lieut. and Aide-de-Camp, 5th Brig., July 22, 1880; Capt. and Aide-de-Camp, 3d Brig., Nov. 25, 1881; Major and Insp. of Rifle Practice, July 16, 1883; Major and Ord. Officer, Dec. 8, 1884.	N. Y.



James O. Woodward (5), May 13, 1885.....	Private, Co. B, 10th Regt., Aug. 10, 1880; Ordnance Sergeant, Aug. 10, 1880; honorably discharged Feb. 17, 1881; Aide-de-Camp, 5th Brig., First Lieutenant, Jan. 31, 1883; Captain, April 23, 1883; Major and Ordnance Officer, May 13, 1885.	N. Y.
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### SIGNAL AND TELEGRAPH CORPS.

<i>Chief Signal Officers—Major.</i> George R. Herbert (2), Dec. 15, 1884.....	Second Lieutenant, 159th N. Y. vols., Sept. 27, 1862; on signal duty from Nov. 19, 1862; resigned May 7, 1865.	Private, Co. C, 23d Regt., 1862; Major and Signal Officer, 2d Div., Dec. 15, 1884.	N. Y.
<i>Signal Officers*—Captain.</i> Howland D. Perrine (2), Dec. 29, 1884.....	.....	Private, Co. A, 23d Regt., July 10, 1872; Quartermaster Sergeant of Co., Feb. 16, 1881; discharged July 1, 1884; Captain and Signal Officer, 2d Div., Dec. 29, 1884.	N. Y.
William A. Bird, Jr. (8), August 18, 1885.....	.....	Private, Co. F, 74th Regt., June 14, 1884; Sergeant, Nov. 7, 1884; Captain and Signal Officer, Aug. 18, 1885.	N. Y.

### CHIEF OF ARTILLERY.

CHIEF OF ARTILLERY — BRIGADIER GEN'L. .....	.....	.....	.....
<i>Chiefs of Artillery of Divisions—Lieutenant-Colonels.</i> George H. Gillis (3), April 24, 1883.....	Private, July, 1861, 77th N. Y. vols.; Sergeant, Nov. 23, 1861; Sergeant Major, Feb. 18, 1862; Private, May 10, 1862; Sergeant, Sept. 17, 1862; Sergeant-Major, Dec. 20, 1862; 2nd Lieutenant, Feb. 25, 1863; honorably discharged Dec. 13, 1864; Brevet Captain, U. S. vols.; Brevet Captain, N. Y. S. vols.	Second Lieutenant, Saratoga Howitzer Battery, Nov. 17, 1866; battery failed to complete its organization; First Lieutenant, 22d Separate Co., March 12, 1878; Captain and Aide-de-Camp, 3d Division, July 12, 1881; Lieutenant-Colonel and Chief of Artillery, April 24, 1883.	N. Y.
David S. Babcock, Jr. (2), Nov. 24, 1884.....	.....	First Lieutenant and Aide-de-Camp, 11th Brigade, June 17, 1878; Captain and Aide-de-Camp, Nov. 24, 1879; Captain and Commissary of Subsistence, 4th Brigade, Feb. 27, 1882; Captain and Quartermaster, Feb. 19, 1883; Major and Quartermaster, April 23, 1883; Lieutenant-Colonel and Chief of Artillery, 2d Division, Nov. 24, 1884.	China

\* Chapter 268, Laws of 1885.

## CHIEF OF ARTILLERY—(Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Chiefs of Artillery of Divisions—Lieutenant-Colonels—(Continued).</i> Joseph L. Follett (1), May 14, 1865.....	Private, Co. G, 1st Regt. Mo. vol. Inf., April 23, 1861; regiment changed to 1st Mo. Light Art., Oct., 1861; Corporal, Sergeant and First Sergeant; Second Lieutenant, Sept. 1, 1863; Captain, July 20, 1865; mustered out July 28, 1865; served two years in 4th U. S. Cavalry; Brevet Major U. S. vols., July 25, 1865.	First Lieutenant and Commissary of Subsistence, 14th Regt., Sept. 1, 1884; Lieutenant-Colonel and Chief of Artillery, 1st Div., May 14, 1885.	N. J.
Daniel Sourwine (4), Sept. 22, 1885.....	Served in the English Army.	First Lieutenant, Light Battery M, Dec. 1, 1876; Captain and Aide-de-Camp, 8th Div., Nov. 28, 1879; Major and Aide-de-Camp, 4th Div., April 22, 1881; Lieutenant-Colonel and Commissary of Subsistence, 4th Div., Jan. 2, 1883; Lieutenant-Colonel and Chief of Artillery, June 6, 1884; resigned July 1, 1884; reappointed Sept. 22, 1885.	Eng.

## DEPARTMENT OF RIFLE PRACTICE.

<i>General Inspector of Rifle Practice—Brigadier-General.</i> Charles F. Robbins, January 1, 1883.....	With 7th N. G., in U. S. service 3 months, in 1862, 30 days in 1863.	Private, Company C, 7th Regiment, August, 1861; Corporal in 1862; Sergeant in 1863; First Sergeant in 1865; Second Lieutenant, December 13, 1867; First Lieutenant, February 17, 1871; Captain and Inspector of Rifle Practice, May 15, 1875; honorably discharged November 25, 1881; General Inspector of Rifle Practice, January 1, 1883.	N. Y.
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DEPARTMENT OF RIFLE PRACTICE — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Inspectors of Rifle Practice of Brigades— Majors— (Continued).</i>			
Lloyd Aspinwall, Jr. (1), October 25, 1883.....	.....	Private, Company K, 7th Regt., Oct. 20, 1880; First Lieutenant and Aide-de-Camp, 1st Brigade, Nov. 30, 1881; Captain and Aide-de-Camp, Dec. 14, 1882; Major and Inspector of Rifle Practice, Oct. 25, 1883.	N. Y.
Edward M. Bell (8), May 27, 1884.....	.....	Major and Commissary of Subsistence, 8th Brigade, May 6, 1884; Inspector of Rifle Practice, May 27, 1884.	N. Y.
James Bacon (7), December 6, 1884.....	.....	Private, 30th Separate Co., Oct. 4, 1881; Major and Inspeç' of Rifle Practice, 7th Brigade, December 6, 1884.	N. Y.
Heywood C. Broun (8), December 8, 1884.....	.....	Private, Company F, 23d Regt., April 2, 1872; transferred to Company D, April 10, 1879; Major and Inspector of Rifle Practice, 3d Brigade, December 8, 1884.	Eng.
George L. Fox (4), January 19, 1885.....	.....	Private, 23d Regt., July 3, 1878; Corporal, February 4, 1880; Second Lieutenant, Company F, June 13, 1882; Inspector, December 8, 1884; Major and Inspector of Rifle Practice, 4th Brigade, January 19, 1885.	N. Y.

AIDES-DE-CAMP.

<i>Aides-de-Camp to the Commander-in-Chief —Colonels.</i>			
Charles H. Utley, January 1, 1883.....	.....	First Lieutenant and Aide-de-Camp, 31st (late 14th) Brigade, March 14, 1874; Captain and Quartermaster, June 8, 1875; Major and Engineer, October 6, 1876; Lieutenant-Colonel and Commissary of Subsistence, 8th (now 4th) Division, May 28, 1879; Colonel and Aide-de-Camp to Commander-in-Chief, January 1, 1883.	N. Y.
Clarence H. Frost, January 1, 1883.....	.....	Captain and Aide-de-Camp, 5th Division, July 21, 1875; Major and Aide-de-Camp, May 18, 1880; Supernumerary, Dec. 17, 1881; Colonel and Aide-de-Camp, Jan. 1, 1883.	N. Y.

Thomas Carswell Miles, January 1, 1883.....	Private, 1st Regt. Pa. Resv's, June 16 to Sept. 21, 1863; Midshipman, U. S. Navy, Oct. 15, 1863; resigned May 3, 1865.	Private, 5th Regt., Maryland N. G., August 2, 1867; Color Corporal; discharged, July 6, 1868; Colonel and Aide-de-Camp, January 1, 1883.	Penn.
Robert Townsend, January 1, 1883.....	.....	Colonel and Aide-de-Camp, January 1, 1883.....	N. Y.
William R. Cassidy, January 1, 1883.....	.....	Colonel and Aide-de-Camp, January 1, 1883.....	N. Y.
Samuel J. Tilden, Jr., January 1, 1883.....	.....	Colonel and Aide-de-Camp, January 1, 1883.....	N. Y.
<i>Aides-de-Camp to Major-Generals of Divisions — Majors.</i>			
Wm. G. Carr (3), January 1, 1880.....	.....	.....	.....
Robert Herbert (2), March 15, 1880; Brevet Lieutenant-Colonel, March 12, 1883.....	.....	.....	.....
Charles H. Stott, Jr. (3), May 18, 1880.....	.....	Private, Company E, 13th Regt., March 7, 1870; Quartermaster Sergeant of Company; Captain and Aide-de-Camp, 2d Division, April 5, 1875; Major and Aide-de-Camp, March 15, 1880.	Can.
Arthur McArthur (3), July 11, 1881.....	.....	Private, 6th Separate Company, February 14, 1877; Captain and Aide-de-Camp, April 7, 1880; Major and Aide-de-Camp, 3d Division, July 11, 1881.	N. Y.
Frank T. Moulton (4), April 23, 1883.....	.....	Captain and Aide-de-Camp, 4th Division, June 6, 1882; Major and Aide-de-Camp, April 23, 1883.	Mass.
Lawson B. Bell (1), April 23, 1883.....	.....	Private, Company D, 7th Regt., December 5, 1870; Corporal December 8, 1876; Aide-de-Camp and First Lieutenant, 2d Brigade, April 10, 1880; Supernumerary, September 11, 1880; Captain and Aide-de-Camp, 1st Division, June 23, 1882; Major and Aide-de-Camp, April 23, 1883.	La.
Edward L. Gaul (3), April 24, 1883.....	Captain's clerk, U. S. Navy, April, 1861, to Feb. 1862; Captain Company A, 159th N. Y. vols., Sept. 11, 1862; Major, April 14, 1863; Lieutenant-Colonel, Jan. 10, 1864, discharged for disability, June 2, 1864.	Major and Aide-de-Camp, 8d Division, April 24, 1883.....	N. Y.
William H. Bradish (4), May 17, 1884.....	.....	Musician, 15th Separate Company, August 31, 1876; transferred, Private, Company B, 74th Regt., February 10, 1880; Corporal, Oct. 7, 1881, First Sergeant, Feb. 6, 1882; discharged Aug. 1, 1882; Company Quartermaster Sergeant, Aug. 4, 1882; First Lieutenant, April 27, 1883; Major and Aide-de-Camp, 4th Division, May 17, 1884.	N. Y.
Alan H. G. Hardwicke (4), June 8, 1884.....	.....	Private Company G, 23d Regt., Oct. 6, 1876; dropped Aug. 6, 1877; Major and Aide-de-Camp, 4th Division, June 3, 1884.	Eng.
Frank Sheldon Collins (1), Oct. 22, 1884.....	.....	.....	.....

AIDES-DE-CAMP — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Aides-de-Camp to Major-Generals of Divisions—Majors—(Continued).</i>			
Henry W. B. Howard (2), Nov. 22, 1884.....	.....	Private, 23d Regt., June 7, 1875; Sergeant, Aug. 12, 1878; discharged Dec. 10, 1882; Major and Aide-de-Camp, 2d Division, Nov. 22, 1884.	N. Y.
Harry S. Kingsley (2), November 24, 1884.....	.....	Major and Aide-de-Camp, 2d Division, Nov. 24, 1884.	N. Y.
Frank M. Kelley (1), May 30, 1885.....	Private, Co. H, 44th N. Y. vols., Sept. 27, 1861; Sergeant, Sept. 27, 1861; Second Lieutenant, Dec. 31, 1862; discharged March 18, 1864.	Private, Co. I, 7th Regt., Oct. 19, 1865; Corporal, March 10, 1870; discharged Jan. 25, 1873; Major and Aide-de-Camp, 1st Div., May 30, 1885.	N. Y. N. Y.
<i>Aides-de-Camp to Brigadier-Generals of Brigades—Captains.</i>			
Harry C. Cushman (5), January 31, 1883.....	.....	Private, Co. A, 10th Regt., Feb. 10, 1879; Corporal, Co. A, 10th Battalion, June 22, 1882; First Sergeant, Jan. 19, 1883; Captain and Aide-de-Camp, 5th Brigade, Jan. 31, 1883.	N. Y.
Frederick A. Jewett (8), April 23, 1883.....	.....	First Lieutenant and Aide-de-Camp, 14th Brigade, Sept. 6, 1881; Captain and Aide-de-Camp, 8th Brigade, April 23, 1883.	N. Y.
W. Emlen Roosevelt (2), April 23, 1883.....	.....	Captain and Assistant Quartermaster, 2d Brigade, April 24, 1882; Captain and Aide-de-Camp, April 23, 1883.	N. Y.
William L. Watson (6), April 23, 1883.....	.....	.....	.....
Frank M. Freeman (2), April 23, 1883.....	.....	Private, Co. F, 7th Regt., May 2, 1879; First Lieutenant and Aide-de-Camp, 3d (now 2d) Brigade, Dec. 27, 1881; Captain and Aide-de-Camp, April 23, 1883.	N. Y.
Walter Trimble (1), October 25, 1883.....	.....	Private Co. K, 7th Regt., Nov. 9, 1881; Captain and Aide-de-Camp, 1st Brigade, Oct. 25, 1883.	N. Y.
Roger W. Gilbert (8), April 22, 1884.....	.....	Captain and Aide-de-Camp, 8th Brigade, April 22, 1884.	N. Y.
David W. Munson (7), December 6, 1884.....	.....	Private, 76th Regt., July, 1864; 2d Lieut., Aug. 19, 1864; 1st Lieut., June 13, 1865; disch'd, 1867; Private, Co. D, 110th Batt., Oct. 1, 1874; Q. M. Serg. Oct. 15, 1878; disbanded Nov. 22, 1878; Captain and Aide-de-Camp, 7th Brig., Dec. 6, 1884.	N. Y.
Charles L. Hart (7), December 6, 1884.....	.....	Private, 30th Sep. Co., Oct. 1, 1874; Serg., April 2, 1878; Quartermaster Serg., June 1, 1878; First Serg., Dec. 6, 1881; Captain and Aide de-Camp, 7th Brigade, Dec. 6, 1884.	N. Y.

Arthur Guthrie (4), January 19, 1885.....	Private, 47th Regt., Sept. 2, 1870; Corporal, Sept. 9, 1872; Quartermaster-Sergeant, Jan. 16, 1873; First Sergeant, June 5, 1873; Second Lieutenant, April 20, 1874; First Lieutenant, Dec. 3, 1874; Captain, Nov. 27, 1877; discharged March 31, 1880; Captain, Co. E, 23d Regt., June 7, 1881; resigned March 15, 1884; Captain and Aide-de-Camp, 4th Brigade, Jan. 19, 1885.	N. Y.
Fritz Brosé (3), January 26, 1885.....	Private, Co. D, 23d Regt., Jan. 5, 1880; Corporal, Feb. 20, 1882, Captain and Aide-de-Camp, 3d Brigade, Jan. 26, 1885.	N. Y.
Frank Hall Romaine (3), April 20, 1885.....	Captain and Aide-Camp, 3d Brigade, April 20, 1885.....	N. Y.
Guy E. Baker (5), September 1, 1885.....	Private, Co. A, 10th Battalion, Nov. 10, 1884; Captain and Aide-de-Camp, 5th Brigade, Sept. 1, 1885.	W. I.
Leon F. d'Oremieulx (1), Nov. 14, 1885.....	Captain and Aide-de-Camp, 1st Brigade, Nov. 14, 1885.....	N. Y.

## MILITARY SECRETARY.

<i>Colonel.</i> Lewis W. Gillett, January 6, 1885.....	Volunteer in Company D, 110th Battalion, during the railroad strike in 1877; Private, Company D, 10th Battalion, Aug. 21, 1877; Major and Aide-de-Camp, 7th Division, Aug. 14, 1880; Supernumerary, Dec. 6, 1880; assigned to duty with 4th Division, as Acting Assistant Inspector of Rifle Practice, July 8, 1882; Lieutenant-Colonel and Assistant in Rifle Practice Department, April 4, 1883; Colonel and Military Secretary, Jan. 6, 1885.	N. Y.
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## ARTILLERY.

## FIRST BATTERY.

*Armory at 334-340 West 44th Street, New York City.*

(Attached to the First Division.)

<i>Captain.</i> Louis Wendel, December 15, 1882.....	First Lieutenant, Battery K (now 1st Battery), Sept. 27, 1881; Captain, Dec. 15, 1882.	Ger.
<i>First Lieutenant.</i> Robert B. Moss, March 25, 1884.....	Private, Co. B, 4th Regt., N. G. S. N. J., April 16, 1878; First Lieutenant, June 4, 1878; retired Dec. 5, 1879; Private, 2d Battery, N. G. S. N. Y., April 11, 1883; First Lieutenant, 1st Battery, March 25, 1884.	Penn.

ARTILLERY — FIRST BATTERY — (*Continued*).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Second Lieutenants.</i>			
Charles Nagel, April 5, 1883 .....	.....	Private, Company D, 11th Regt., July 4, 1866; Sergeant, Sept. 18, 1871; Second Lieutenant, June 1, 1872; honorably discharged, May 28, 1874; Private, 1st Battery, Jan. 26, 1883; Second Lieutenant, April 5, 1883.	Ger.
John T. Griffith, March 25, 1884 .....	.....	Private, 1st Battery, April 25, 1883; Veterinary Sergeant, July 1, 1883; Second Lieutenant, March 25, 1884.	N. Y.
<i>First Lieutenant and Assistant Surgeon.</i>			
Emil A. Bracklow, January 11, 1884.....	.....	Assistant Surgeon, 1st Battery, January 11, 1884 .....	N. Y.

## SECOND BATTERY.

*Armory, Broadway, corner of West 45th street, New York city.*

(Attached to the First Division.)

<i>Captain.</i>			
Ferdinand P. Earle, April 5, 1881.....	.....	Private, Company B, 7th Regt., October 23, 1862; honorably discharged, October 29, 1869; Captain, 2d Battery, April 5, 1881.	Conn.
<i>First Lieutenant.</i>			
David Wilson, November 28, 1884 .....	.....	Private, 2d Battery, September 1, 1869; Corporal, Jan. 2, 1870; Sergeant, June 12, 1871; Quartermaster Sergeant, Nov. 9, 1874; First Sergeant, April 21, 1875; Second Lieutenant, May 17, 1883; First Lieutenant, Nov. 28, 1884.	Ire.
<i>Second Lieutenants.</i>			
William Henderson, October 7, 1884 .....	Served 8 years in U. S. Signal Corps..	Private, 2d Battery, Jan. 20, 1881; Guidon Sergeant, Jan. 7, 1882; First Sergeant, Aug. 31, 1883; Second Lieutenant, Oct. 7, 1884.	N. Y.
George E. Pasco, January 27, 1885.....	.....	Private, 2d Battery, Oct. 26, 1875; Quartermaster Sergeant, March 10, 1879; Second Lieutenant, Jan. 27, 1885.	N. Y.



### THIRD BATTERY.

*Armory 759-765 Dean street, Brooklyn.*

(Attached to the Second Division.)

<i>Captain.</i> Henry Sebastian Rasquin, May 22, 1882.....	.....	Private, Gatling Gun Battery, 11th Brigade, April 13, 1877; Sergeant, Sept. 29, 1879; First Lieutenant, June 20, 1881; Captain, May 22, 1882.	Ger.
<i>First Lieutenant.</i> William Waldron Hanold, Sept. 2, 1882.....	In U. S. Navy from 1865 to 1871.....	Private, Gatling Battery, November 15, 1875; Corporal, Feb. 17, 1876; Sergeant, March 4, 1878; Second Lieutenant, Company D, 18th Regt., December 10, 1879; First Lieutenant, November 30, 1880; First Lieutenant, 3d Battery, September 2, 1882.	N. Y.
<i>Second Lieutenants.</i> William Newman Toshach, March 11, 1884.....	.....	Private, 3d Battery, July 12, 1880; Corporal, January 30, 1883; Second Lieutenant, March 11, 1884.	N. Y.
Samuel Duncan Bell, July 1, 1884.....	.....	Private, Company C, 22d Regt., March 21, 1877; Corporal, May 19, 1881; Sergeant, July 5, 1882; honorably discharged December 14, 1883; Private, 3d Battery, December 31, 1883; Second Lieutenant, July 1, 1884.	Ire.
<i>Assistant Surgeon — First Lieutenant.</i> Charles P. W. Merritt, July 30, 1883.....	.....	First Lieutenant and Assistant Surgeon, 3d Battery, July 30, 1883.	N. J.

### FOURTH BATTERY.

*State Armory at Troy.*

(Attached to the Third Division.)

<i>Captain.</i> James E. Sharp, September 17, 1885.....	.....	Private, Battery B (now 4th Battery), Nov. 19, 1873; Bugler, Sept. 28, 1879; First Lieutenant, April 17, 1882.	N. Y.
<i>First Lieutenants.</i> John Tallmadge, February 9, 1885.....	Private, Co. A, 25th Regt., N. G. S. N. Y., May 31, 1862; mustered out Sept. 8, 1862.	Private, Co. A, 25th Regt., N. G. S. N. Y., May 31, 1862; discharged, Sept. 8, 1862; Private Co. A, 24th Regt., N. G. S. N. Y., June 28, 1863; Corp., Oct. 4, 1865; First Serg., Feb.	N. Y.

ARTILLERY -- FOURTH BATTERY -- (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
		7, 1866; First Lieut., July 2, 1866; First Lieut., Battery B, April 13, 1867; First Lieut. and Aide-de-camp, 10th Brig., Jan. 19, 1871; Capt'n and Quarterm'r, 10th Brig., Jan. 29, 1871; Major and Engineer, Oct. 15, 1872; Brevet-Lieut.-Col., June 26, 1876; Supernum'y, Dec. 8, 1877; Private, Bat'y F, July 1, 1878; First Serg't, same date; 2d Lieut., Jan. 20, 1879; resigned, June 28, 1881; Private, 4th Battery, June 9, 1884; First Serg't, July 19, 1884; First Lieut., Feb. 9, 1885.	
<i>First Lieutenants—(Continued).</i>			
Samuel Sexton, September 17, 1885.....	In Quartermaster's Department Army of the Cumberland, from Oct., 1863, to Jan., 1865.	Private, 4th Battery, February 20, 1882; Sergeant June 5, 1882; Second Lieutenant, February 9, 1885; First Lieutenant, September 17, 1885.	N. Y.
Gilbert W. Jewett, July 19, 1880.....	Private, 4th N. Y. vol. Artillery, Aug. 20, 1862; discharged at close of war.	First Sergeant, 4th Battery; Second Lieutenant, July 19, 1880.	N. Y.
J. Wesley Craver, Sept. 17, 1885.....	.....	Private, Batt'y B, 3d Div., Aug. 30, 1865; 2d Lieut., Dec. 12, 1872; 1st Lieut., Mar. 23, 1877; discharged Dec. 28, 1878; 2d Lieut., 4th Battery, Sept. 17, 1885.	N. Y. .....

FIFTH BATTERY.

*Armory at Syracuse.*

(Attached to the Fourth Division).

<i>Captain.</i> Michael Auer (Cavalry), April 6, 1870, with rank as Captain in Artillery, September 2, 1881; Brevet Major, February 29, 1876.	Private, Co. B, 12th N. Y. vols., May 13, 1861; First Sergeant, May 13, 1861; Second Lieutenant, Feb. 22, 1862; First Lieutenant, Oct. 27, 1862; honorably discharged May 17, 1863; Captain, 15th N. Y. vol. Cavalry, July 24, 1863; Major, Aug. 30, 1864; honorably discharged March 6, 1865.	Private, Company H, 51st Regt., 1856; Private, Washington Artillery; Private, Co. D, 51st Regt.; Private, Co. E, 51st Regt.; Captain, Troop "C," 2d Battalion of Cavalry, April 6, 1870; transferred to Artillery Sept. 2, 1881.	Swit.
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<i>First Lieutenants.</i>	
Edwin J. Luff, January 31, 1882.....	Private, 26th N. Y. vol. Battery, Oct. 4, 1862; Corporal and Sergeant; honorably discharged Sept 12, 1865.
Almeron D. Hayes, May 29, 1883.....	Private, Co. H, 157th N. Y. vols., Aug. 18, 1862; Corporal; honorably discharged Aug. 2, 1865.
<i>Second Lieutenants.</i>	
William H. Gadow, June 20, 1883.....	.....
John N. Bates, March 25, 1885.....	.....
<i>Assistant Surgeon—Major and Surgeon.</i>	
Gregory Doyle, June 1, 1872.....	.....
	Private, 5th Battery, N. G. S. N. Y., Oct. 17, 1881; First Lieutenant, Jan. 31, 1882.
	First Lieutenant, May 29, 1883.....
	Private, December 4, 1877, Separate Troop C, 6th Division; Corporal, February 9, 1881; Sergeant, April 11, 1882; First Sergeant, December 16, 1882; Second Lieutenant, June 20, 1883.
	Private, 5th Battery, March 19, 1879; Quartermaster Sergeant, Aug. 29, 1882; First Sergeant, July 24, 1883; Second Lieutenant, March 25, 1885.
	Surgeon, 51st Regt., June 1, 1872; rendered Supernumerary Dec. 17, 1881; assigned to duty with Battery May 10, 1883.

SIXTH BATTERY.

*Armory on Dickinson street, Binghamton.*

(Attached to the Fourth Division.)

<i>Captain.</i>	
Laurel L. Olmsted, November 13, 1874.....	Third Assistant Engineer, U. S. Navy, Nov. 24, 1860; discharged July, 1863.
<i>First Lieutenant.</i>	
John N. Underwood, August 22, 1881.....	Private, Co. G, 2d N. Y. vol. Art., Aug. 4, 1862; Sergeant; honorably discharged May, 1865.
<i>Second Lieutenant.</i>	
John H. Gross, June 10, 1881.....	Private, 6th N. Y. vol. Cavalry, Nov. 5, 1861; Corporal; discharged Aug. 9, 1865.
	Private, 6th Battery, March 20, 1870; First Lieutenant, March 30, 1870; Captain, Nov. 13, 1874.
	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.
	Private, 6th Battery, March 19, 1880; Sergeant, June 7, 1881; Second Lieutenant, June 10, 1881.

**ARTILLERY.**  
**SEVENTH BATTERY.**  
*Armory, Buffalo.*  
 (Attached to the Fourth Division.)

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Captain.</i> Garret Breier, April 25, 1884.....	Co. K, 160th N. Y. vols., Sept. 16, 1862 as drum.; Corporal, Jan., 1863; honorably discharged Nov. 25, 1865.	Private, Co. H, 65th Regt., May 8, 1866; Corporal, 1867; Sergeant, 1868; First Sergeant, 1869; discharged _____; Private, Battery "A," Sept. 27, 1875; Sergeant, Oct. 1, 1875; First Lieutenant, Dec. 1, 1876; Captain, April 25, 1884.	N. Y.
<i>First Lieutenant.</i> .....	.....	.....	.....
<i>Second Lieutenants.</i> William M. Weisbeck, May 11, 1883.....	.....	Private, Battery "A," Sept. 27, 1875; Corporal, Sept. 1, 1876; Sergeant, May 13, 1880; discharged Nov. 4, 1880; Private, June 3, 1881; First Sergeant, Sept. 20, 1881; Second Lieutenant, May 11, 1883.	N. Y.
Gustav Klein, July 1, 1884.....	.....	Private, 7th Battery, Aug. 23, 1878; Corporal, Oct. 28, 1882; Sergeant, Dec. 18, 1883; Second Lieutenant, July 1, 1884.	Ger.
<i>Assistant Surgeon—First Lieutenant.</i> .....	.....	.....	.....

**INFANTRY.**  
**SEVENTH REGIMENT.**  
(Ten Companies.)

Second Brigade, First Division.

*Armory, Fourth avenue and Sixty-seventh street, New York city.*

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Colonel.</i> Emmons Clark, June 21, 1864.....		Captain, Co. B, 7th Regt., N. Y. S. militia, from April 19 to June 3, 1861; from May 26 to Sept. 5, 1862; from June 17 to July 21, 1863.	Private, Company B, 7th Regt., January 22, 1857; First Sergeant, April 5, 1858; Second Lieutenant, Sept. 20, 1859; First Lieutenant, June 14, 1860; Captain, Dec. 26, 1860; Colonel, 7th Regt., June 21, 1864.	N. Y.
<i>Lieutenant-Colonel.</i> George Moore Smith, March 5, 1881.....		Private, Co. B, 7th Regt., N. Y. S. militia, from May 2 to June 3, 1861; as First Sergeant and Second Lieut. from May 26 to Sept. 5, 1862; as Second Lieut. from June 17 to July 21, 1863.	Private, Company B, 7th Regt., April 20, 1861; First Sergeant, Sept. 13, 1861; Second Lieutenant, June 5, 1862; First Lieutenant, June 30, 1864; Captain, Company G, December 31, 1864; Major, 7th Regt., April 8, 1870; Lieutenant-Colonel, March 5, 1881.	Me.
<i>Major.</i> Richard Allison, April 30, 1881.....		Private, Co. B, 7th Regt., N. Y. S. militia, from April 19 to June 3, 1861; and as First Sergeant from May 26 to Sept. 5, 1862; Captain, 127th N. Y. vols., August 30, 1862; mustered out with regiment, July 17, 1865.	Private, Company B, 7th Regt., April 19, 1861; First Sergeant, May 31, 1862; discharged Aug. 30, 1862; Private, Company B, 7th Regt., Oct. 1, 1865; Captain, Company A, Oct. 9, 1867; discharged Dec. 8, 1876; Captain, Company A, Dec. 6, 1878; Major, 7th Regt., April 30, 1881.	N. Y.
<i>Adjutant—First Lieutenant.</i> George W. Rand, November 16, 1882.....		.....	Private, Company F, 7th Regt., Nov. 30, 1869; Corporal, Nov. 14, 1871; Sergeant, Oct. 4, 1872; First Sergeant, Nov. 7, 1873; Second Lieutenant, Sept. 4, 1874; First Lieutenant, May 23, 1876; Adjutant, Nov. 16, 1882.	N. H.
<i>Quartermaster—First Lieutenant.</i> John F. Long, June 2, 1884.....		.....	Private, Company F, 7th Regt., Oct. 13, 1868; Left General Guide, Dec. 5, 1881; Regimental Quartermaster Sergeant, Nov. 17, 1882; Quartermaster, June 2, 1884.	N. Y.

REPORT OF THE ADJUTANT-GENERAL.

INFANTRY—SEVENTH REGIMENT—(Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Commissary of Subsistence—First Lieutenant.</i> Walter G. Schuyler, July 31, 1885.....		.....	Private, Company B, 7th Regt., Sept. 4, 1871; Corporal, April 3, 1876; Company Quartermaster Sergeant, Oct. 7, 1878; Commissary of Subsistence, July 31, 1885.	N. Y.
<i>Surgeon—Major.</i> Daniel M. Stimson, April 23, 1883.....		.....	Major and Surgeon, 10th Regt., N. G. S. N. Y., October 1, 1868; honorably discharged, July 26, 1871; Captain and Surgeon, 7th Reg., Nov. 15, 1878; Major and Surgeon, April 23, 1883.	N. Y.
<i>Assistant Surgeon—Captain.</i> Moreau Morris, May 1, 1884.....		.....	Surgeon and Major, 7th Regt., July 4, 1871; honorably discharged, Nov. 8, 1878; Assistant Surgeon and First Lieutenant, June 11, 1881; Captain and Assistant Surgeon, May 21, 1884.	N. Y.
<i>Chaplain—Captain.</i> Sullivan H. Weston, October 16, 1864.....		.....	Chaplain, Oct. 16, 1864.....	Me.
<i>Inspector of Rifle Practice—Captain.</i> William H. Palmer, May 21, 1883.....		.....	Acting Assistant Paymaster, U. S. Navy, October 15, 1864; honorably discharged, October 15, 1865.	Mass.
<i>Captains.</i> Don Alonzo Pollard, April 5, 1866.....	C	As Private, Company 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.	Private, Company C, 7th Regt., May 2, 1860; Corporal, Aug. 7, 1861; First Sergeant, Dec. 23, 1861; Second Lieutenant, Dec. 30, 1863; First Lieutenant, August 29, 1864; Captain, April 5, 1866.	N. Y.
William H. Kipp, October 8, 1866.....	D	As Private, Company D, 7th Regt., N. Y. S. militia, April 19 to June 3, 1861; Corporal and Sergeant, from May 26 to September 5, 1862; and Second Lieutenant, from June 17 to July 21, 1863.	Private, Company D, 7th Regt., Oct. 21, 1857; Corporal, May 29, 1862; Sergeant, July 4, 1862; Second Lieutenant, Oct. 16, 1862; First Lieutenant, Dec. 30, 1863; Adjutant, 7th Regt., June 3, 1866; Captain, Company D, 7th Regt., Oct. 8, 1866.	N. Y.

William C. Casey, April 23, 1873.....	I	As Private, Company H, 7th Regt., N. Y. S. militia, May 26 to Sept. 5, 1862; as First Sergeant, from June 17 to July 21, 1863.	Private, Company H, 7th Regt., Oct. 4, 1861; First Sergeant, March 9, 1863; Second Lieutenant, Jan. 11, 1864; First Lieutenant, August 10, 1868; Captain, Company I, April 23, 1873.	N. Y.
James C. Abrams, September 29, 1875.....	G	As Private in Company H, 7th Regt., N. Y. S. militia, from April 19 to June 3, 1861; and from June 17 to July 21, 1863.	Private, Company H, 7th Regt., Oct. 8, 1860; Corporal, Jan. 9, 1865; Sergeant, Oct. 9, 1865; First Sergeant, April 8, 1867; Second Lieutenant, Aug. 10, 1868; First Lieutenant, Jan. 9, 1873; Captain, Company G, Sept. 29, 1875.	N. Y.
Henry S. Steele, June 3, 1878.....	B	Private, Company B, 7th N. Y. S. militia, mustered in May 26, and mustered out Sept. 5, 1862; Corporal, Company B, June 17 to July 21, 1863.	Private, Company B, 7th Regt., May 26, 1862; Corporal, June 20, 1863; Sergeant, Oct. 1, 1866; Adjutant, 7th Regt., Nov. 10, 1866; Second Lieutenant, Company B, 7th Regt., Feb. 25, 1867; First Lieutenant, Oct. 3, 1867; honorably discharged, Oct. 1, 1869; Private, Company B, 7th Regt., Oct. 1, 1869; Sergeant, Nov. 1, 1870; First Sergeant, April 23, 1873; Second Lieutenant, Nov. 4, '78; First Lieutenant, May 3, 1875; Captain, June 3, 1878.	N. Y.
Daniel Appleton, January 13, 1879. ....	F	.....	Private, Company F, 7th Regt., Oct. 31, 1871; Corporal, April 8, 1873; Sergeant, Nov. 7, 1873; First Sergeant, March 9, 1875; Second Lieutenant, May 23, 1876; Captain, Jan. 13, 1879.	N. Y.
George B. Rhoads, October 25, 1880.....	E	.....	Private, Company E, 7th Regt., Sept. 7, 1866; Corporal, January 19, 1869; Sergeant, July 7, 1871; First Sergeant, Oct. 5, 1877; Second Lieutenant, May 20, 1879; Captain, Oct. 25, 1880.	N. Y.
Augustus W. Conover, March 31, 1882.....	A	.....	Private, Company B, 7th Regt., March 3, 1870; Corporal, Dec. 19, 1872; Sergeant, May 3, 1875; First Lieutenant, June 3, 1878; Adjutant, 7th Regt., May 24, 1881; Captain, Company A, March 31, 1882.	N. Y.
Andrew Mills, October 20, 1884.....	H	.....	Private, Company H, 7th Regt., June 12, 1871; Corporal, April 9, 1877; Sergeant, March 10, 1879; Second Lieutenant, Feb. 9, 1880; Captain, Oct. 20, 1884.	N. Y.
Louis E. Lefferts, December 3, 1884.....	K	.....	Private, Company K, 7th Regt., Oct. 6, 1875; Corporal, Oct. 11, 1878; First Sergeant, Jan. 19, 1881; Second Lieutenant, Dec. 8, 1882; Captain, Dec. 3, 1884.	N. Y.
<i>First Lieutenants.</i>				
E. Graham Haight, Jan. 17, 1877.....	G	.....	Private, Company G, 7th Regt., Dec. 13, 1867; Corporal, Nov. 13, 1868; Private, Dec. 13, 1870; Sergeant, Dec. 18, 1876; First Lieutenant, Jan. 17, 1877.	N. Y.
John A. Tackaberry, Feb. 9, 1880.....	H	.....	Private, Company H, 7th Regt., Nov. 9, 1863; Corporal, Aug. 10, 1868; Sergeant, Aug. 14, 1871; Second Lieutenant, Sept. 29, 1876; First Lieutenant, Feb. 9, 1880.	N. Y.

## INFANTRY — SEVENTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>First Lieutenants — (Continued).</i>				
George A. Jones, June 6, 1881.....	B	.....	Private, Company B, 7th Regt., Aug. 6, 1866; Corporal, Jan. 4, 1871; Sergeant, Oct. 9, 1872; First Sergeant, Dec. 1, 1873; Second Lieutenant, May 2, 1875; First Lieutenant, June 6, 1881.	N. Y.
John W. McDougall, May 17, 1882.....	C	.....	Private, Company I, 71st Regt., Feb. 8, 1865; discharged Feb. 19, 1872; Private, Company 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.
Willard C. Fisk, May 29, 1882.....	A	.....	Private, Company G, 7th Regt., March 24, 1874; transferred to Company A, Nov. 25, 1876; Sergeant, March 31, 1879; Second Lieutenant, April 13, 1881; First Lieutenant, May 29, 1882.	N. Y.
J. Egmont Schermerhorn, Dec. 8, 1882.....	K	.....	Private, Company K, 7th Regt., Nov. 26, 1873; Corporal, April 7, 1875; Sergeant, March 22, 1876; First Sergeant, Jan. 28, 1880; Second Lieutenant, Jan. 19, 1881; discharged April 20, 1882; Second Lieutenant, May 4, 1882; First Lieutenant, Dec. 8, 1882.	N. Y.
Frank Pawling, June 7, 1883.....	F	.....	Private, Company F, 7th Regt., Oct. 31, 1871; Corporal, June 6, 1876; Sergeant, Nov. 24, 1876; First Sergeant, Nov. 7, 1879; Second Lieutenant, Dec. 15, 1882; First Lieutenant, June 7, 1883.	N. Y.
James Thorn Harper, Jan. 10, 1884.....	I	.....	Private, Company I, 7th Regt., Nov. 6, 1876; Corporal, April 7, 1879; Sergeant, Nov. 9, 1880; Second Lieutenant, Feb. 7, 1882; First Lieutenant, Jan. 10, 1884.	N. Y.
Harry D. Cooper, Oct. 13, 1884.....	D	.....	Private, Company D, 7th Regt., Dec. 13, 1875; Corporal, Dec. 26, 1879; Sergeant, April 4, 1881; First Sergeant, May 15, 1883; First Lieutenant, Oct. 13, 1884.	N. J.
<i>Second Lieutenants.</i>				
James B. Dewsens, Oct. 15, 1872.....	G	.....	Private, Company G, 7th Regt., April 8, 1870; Corporal, Sept. 22, 1871; Second Lieutenant, Oct. 15, 1872.	Mass.



James E. Ware, June 6, 1881 .....	B	.....	Private, Company B, 7th Regt., Aug. 4, 1864; Corporal, July 7, 1869; Sergeant, Sept. 4, 1871; First Sergeant, Oct. 2, 1876; Second Lieutenant, June 6, 1881.	N. Y.
Victor W. Voorhees, May 29, 1882.....	A	.....	Private, Company A, 7th Regt., Oct. 10, 1873; Corporal, Jan. 31, 1876; Sergeant, March 7, 1881; First Sergeant, Feb. 27, 1882; Second Lieutenant, May 29, 1882.	N. Y.
Bradish J. Smith, June 7, 1883 .....	F	.....	Private, Company F, 7th Regt., April 6, 1872; Corporal, Oct. 3, 1873; Sergeant, Nov. 24, 1876; Private, June 28, 1878; Sergeant, Nov. 7, 1879; Second Lieutenant, June 7, 1883.	N. Y.
Edgar E. Sage, Jan. 10, 1884.....	I	.....	Private, Company I, 7th Regt., Oct. 7, 1875; Corporal, Dec. 4, 1876; Sergeant, May 10, 1881; Second Lieutenant, Jan. 10, 1884.	N. Y.
Frederick C. McLewee, Feb. 25, 1884.....	C	.....	Private Company F, 22d Regt., March 14, 1872; Corporal, Dec. 9, 1873; honorably discharged July 9, 1877; Private, Company C, 7th Regt., July 11, 1877; Corporal, June 19, 1878; Sergeant, Oct. 1, 1880; First Sergeant, May 17, 1882; Second Lieutenant, Feb. 25, 1884.	N. Y.
Charles E. Lydecker, Oct. 24, 1884.....	H	.....	Private, Company H, 7th Regt., April 3, 1874; Corporal, Feb. 14, 1881; First Sergeant, Sept. 11, 1882; Second Lieutenant, Oct. 24, 1884.	N. Y.
Eugene T. Kirtland, Dec. 3, 1884 .....	K	.....	Private, Company K, 7th Regt., Nov. 7, 1879; Corporal, Jan. 26, 1881; Sergeant, Oct. 26, 1881; First Sergeant, Dec. 20, 1882; Second Lieutenant, Dec. 3, 1884.	N. Y.
Austin E. Allen, March 27, 1885.....	D	.....	Private, Company D, 7th Regt., Oct. 25, 1881; Corporal, April 6, 1883; Sergeant, Sept. 28, 1883; Second Lieutenant, March 27, 1885.	N. J.

INFANTRY — (Continued).

EIGHTH REGIMENT.

(Eight Companies.)

Second Brigade, First Division.

Armory located at 281 Ninth avenue New-York city.

NAME, GRADE AND DATE OF RANK	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Colonel.</i> George D. Scott, October 18, 1869.....	..	As Sergeant, Co. F, 8th N. Y. S. militia, April 25 to August 2, 1861; as Second and First Lieutenant, May 29 to Sept. 9, 1862; as First Lieutenant, June 29, 1863, to July 28, 1863.	Private, Co. F, 8th Regt., July 27, 1856; Corporal, 1860; Sergeant, Jan. 10, 1862; First Sergeant, Feb. 27, 1862; First Lieutenant, Sept. 24, 1862; Captain, Dec. 30, 1864; Lieutenant-Colonel, 8th Regt., Dec. 27, 1866; Colonel, Oct. 18, 1869.	N. Y.
<i>Lieutenant-Colonel.</i> Francis A. Schilling, Dec. 14, 1870; Brevet-Colonel, Dec. 16, 1879.....	..	First Lieutenant, 55th N. Y. vols., rank from August 29, 1861; honorably discharged Dec. 28, 1862.	Private, 20th Regt. militia, Oct., 1851; left district in July, 1853; Private, 55th Regt. militia, May 27, 1859; Corporal, March 1, 1860; Sergeant, Feb., 1861; First Lieutenant, 55th N. Y. S. militia, Aug. 29, 1861; vacated office by entry in volunteer service, Jan. 26, 1862; First Lieutenant, 55th N. G. S. N. Y., June 21, 1863; Captain, Sept. 2, 1864; Major, July 7, 1869; Lieutenant-Colonel, Dec. 14, 1870; Supernumerary, Dec. 18, 1875; on active duty as Lieutenant-Colonel, 8th Regt., Dec. 16, 1879.	Fr.
<i>Major.</i> Archibald D. Russell, February 2, 1883.....	..	.....	Major, 8th Regt., Feb. 2, 1883.....	N. Y.
<i>Adjutant—First Lieutenant.</i> James O. Johnston, April 6, 1874.....	..	As Captain, 8th N. Y. S. militia, from April 25 to August 2, 1861; and from May 29 to Sept. 9, 1862.	Private, Co. A, 8th Regt., Oct. 27, 1854; Corporal, Jan. 2, 1857; Sergeant, March 6, 1857; Second Lieutenant, May 21, 1858; First Lieutenant, Oct. 11, 1858; Captain, Feb. 6, 1861; transferred to 9th Regt., Dec. 16, 1864; discharged March 12, 1867; Adj., 8th Regt., April 6, 1874.	Me.

<i>Quartermaster—First Lieutenant.</i>					
George L. Wentworth, May 11, 1880	.....	.....		Private, Co. A, 8th Regt., Oct. 20, 1865; Sergeant in 1866; Hospital Steward, 8th Regt., Dec. 4, 1869; Quartermaster Sergeant, April 9, 1870; Sergeant Major, May 9, 1873; Quartermaster and First Lieutenant, May 11, 1880.	N. Y.
<i>Commissary of Subsistence—First Lieutenant.</i>					
Philip Milligan, January 20, 1881	.....	.....		Private, 8th Regt., March 13, 1871; Commissary of Subsistence, Jan. 20, 1881.	Ire.
<i>Surgeon—Major.</i>					
Charles E. Bruce, April 23, 1883	.....	.....		Assistant Surgeon and First Lieutenant, April 28, 1879; Captain and Surgeon, Aug. 15, 1881; Major and Surgeon, April 23, 1883.	N. Y.
<i>Assistant Surgeon—Captain.</i>					
Samuel Hemmingway, May 21, 1884	.....	.....		First Lieutenant and Assistant Surgeon, Aug. 15, 1881; Captain and Assistant Surgeon, May 21, 1884.	N. J.
<i>Chaplain—Captain.</i>					
Wesley R. Davis, April 23, 1879	.....	.....		Chaplain, 8th Regt., April 23, 1879	Md.
<i>Inspector of Rifle Practice—Captain.</i>					
Edward Barker, May 3, 1875; Brevet Major, Dec. 16, 1879	.....	As Sergeant, Co. F, 8th Regt., from April 25 to August 2, 1861; as First Sergeant, from June 29 to July 23, 1863.		Private, Co. F, 8th Regt., Dec. 28, 1857; Sergeant, Jan. 10, 1862; First Sergeant, Dec. 30, 1862; First Lieutenant, Jan. 21, 1867; Captain, Oct. 11, 1869; discharged April 7, 1874; Captain and Inspector of Rifle Practice, May 3, 1875.	Eng.
<i>Captains.</i>					
George Gustow, April 7, 1881	.....	D	.....	Private, Co. F, 55th Regt., July, 1873; Corporal, April 7, 1874; Second Lieutenant, Sept. 21, 1875; Supernumerary, Jan. 20, 1876; Private, Co. D, 8th Regt., Feb. 1, 1876; Second Lieutenant, June 30, 1876; First Lieutenant, March 23, 1880; Captain, April 7, 1881.	N. Y.
Theodore Roosevelt, December 26, 1882	.....	B	.....	Second Lieutenant, Co. B, 8th Regt., June 12, 1882; Captain, Dec. 26, 1882.	N. Y.
Henry Chauncey, Jr., July 12, 1883	.....	H	.....	First Lieutenant, Co. G, 8th Regt., March 1, 1883; Captain, Co. H, July 12, 1883.	R. I.
Andrew A. Oates, April 13, 1885	.....	G	.....	Private, Co. G, 8th Regt., Nov. 11, 1874; Sergeant, Aug. 7, 1878; First Sergeant, July 14, 1880; First Lieutenant, Nov. 19, 1883; Captain, April 13, 1885.	
E. Austin Oothout, May 5, 1885	.....	H	.....	Second Lieutenant, Co. H, 8th Regt., Oct. 27, 1884; Captain, May 5, 1885.	
<i>First Lieutenants.</i>					
Leon H. Cormier, April 7, 1881	.....	D	.....	Private, Co. D, 8th Regt., June 15, 1876; Corporal, March 20, 1877; Sergeant, March 25, 1879; Second Lieutenant, March 23, 1880; First Lieutenant, April 7, 1881.	Fr.

INFANTRY — EIGHTH REGIMENT — (Continued).

NAME. GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>First Lieutenants—(Continued).</i>				
Thomas M. Young, December 6, 1883 .....	B	.....	Private, Co. B, 8th Regt., Jan. 21, 1875; Corporal, May 4, 1876; Sergeant, May 6, 1880; First Sergeant, June 26, 1882; Second Lieutenant, Feb. 16, 1883; First Lieutenant, Dec. 6, 1883.	Penn.
Thomas E. Frazer, January 28, 1884. ....	C	.....	Hospital Steward, 8th Regt., Oct. 10, 1881; First Lieutenant, Co. C, Jan. 28, 1884.	N. Y.
William H. Dewar, October 27, 1884. ....	H	.....	Private, Co. H, 8th Regt., May 8, 1876; Sergeant, March 31, 1884; First Lieutenant, Oct. 27, 1884.	....
<i>Second Lieutenants.</i>				
Stephen Steiniger, April 7, 1881 .....	D	.....	Private, Co. F, 55th Regt., latter part of 1867; discharged Jan. 8, 1876; Private, Company D, 8th Regt., Feb. 15, 1876; Second Lieutenant, April 7, 1881.	N. Y.
John McCauley, November 19, 1883. ....	G	.....	Private, Co. G, 8th Regt., July 8, 1881; Second Lieutenant, Nov. 19, 1883.	Ire.
Frank R. Pentz, December 6, 1883. . . . .	B	.....	Private, Co. B, 8th Regt., Nov., 1872; Corporal, March 15, 1875; Sergeant, Oct. 5, 1876; First Sergeant, May 2, 1878; honorably discharged Sept. 1, 1879; re-enlisted as First Sergeant, March 20, 1883; Second Lieutenant, Dec. 6, 1883.	N. J.
George W. Baldwin, April 28, 1884. ....	C	.....	Private, Co. C, 8th Regt., Feb. 20, 1879; Corporal, Feb. 1, 1883; Sergeant, Sept. 11, 1883; Quartermaster Sergeant, Feb. 28, 1884; Second Lieutenant, April 28, 1884.	N. Y.
Horace Lee Washington, June 22, 1885. ....	E	.....	Second Lieutenant, Co. E, 8th Regt., June 22, 1885.	D. C.

NINTH REGIMENT.

(Ten Companies.)

First Brigade and First Division.

Armory located at 221 West 26th street, New York city.

<i>Colonel.</i> William Seward, Jr., April 17, 1882.....	..	Corporal, Company E, 7th Regt., N. G. S. N. Y., service in 1861, from April 19 to June 3; Sergeant, and First Lieutenant in 1862, from May 25 to September 5; and in 1863 First Lieutenant from June 16 to July 20.	Private, Company E, 7th Regt., Oct. 1, 1858; Corporal; Sergeant; First Lieutenant, June 3, 1862; honorably discharged Oct. 1, 1863; Adjutant, 9th Regt., Sept. 22, 1866; Major, June 8, 1868; Lieutenant-Colonel and Assistant Adjutant-General, 3d Brigade, April 1, 1870; Colonel, 9th Regt., April 17, 1882.	N. Y.
<i>Lieutenant-Colonel.</i> Thomas B. Rand, Feb. 5, 1884.....	..	Captain, Company C, 33d Mass. vols., July 21, 1862, honorably discharged June 29, 1865.	Sergeant, Company B, 2d Battalion, Mass. vol. Militia (Boston light infantry), April 10, 1859; discharged Sept. 1860; Major, 9th Regt., N. G. S. N. Y., June 1, 1882; Lieutenant-Colonel, Feb. 5, 1884.	N. H.
<i>Major.</i> Clifford A. H. Bartlett, Feb. 5, 1884.....	..	.....	Private, Company C, 7th Regt., Oct. 4, 1871; Corporal; Colonel and Aide-de-Camp on staff of Commander-in-Chief, Jan. 1, 1875; commission expired Dec. 31, 1879; Adjutant, 9th Regt., June 25, 1883; Major, Feb. 5, 1884.	Mass.
<i>Adjutant—First Lieutenant.</i> Yellott D. Dechert, April 28, 1884.....	..	.....	Private, Company I, 7th Regt., May 8, 1883; Adjutant, 9th Regt., April 28, 1884.	N. Y.
<i>Commissary of Subsistence—First Lieutenant.</i> W. Romeyn Vermilye, June 7, 1882.....	..	With 7th Regt., N. G. S. N. Y., service in 1861 from April 19 to June 3; in 1862, from May 25 to Sept. 5; and in 1863, from June 16, to July 20.	Private, 5th Company, 7th Regt., fall of 1858; dropped as Sergeant in 1864; in Company B, 2d Battalion, N. G. S. N. J., in 1869, from private to Captain; Judge-Advocate of the Battalion and resigned in 1878, and taken up in Company H, 7th Regt.; First Lieutenant and Aide-de-Camp, 3d Brigade, Dec. 27, 1881; Captain and Commissary Subsistence, Dec. 27, 1881; commission expired and appointed Commissary Subsistence, 9th Regt., June 7, 1882.	N. Y.
<i>Surgeon—Major.</i> Stephen W. Root, Nov. 27, 1876.....	..	Wardmaster on board of hospital transp't, Daniel Webster, from May to August, 1862.	Major and Surgeon of Regt., Nov. 27, 1876.....	N. Y.
<i>Assistant Surgeon—Captain.</i> Alvah H. Doty, May 21, 1884.....	..	.....	First Lieutenant and Assistant Surgeon, Oct. 4, 1880; Captain and Assistant Surgeon, May 21, 1884.	N. Y.
<i>Chaplain.</i> Edward A. Reed, March 1, 1879.....	..	.....	Chaplain, March 1, 1879.....	N. Y.

INFANTRY — NINTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Inspector of Rifle Practice — Captain.</i> G. Henry Witthaus, March 1, 1879.....		.....	Private, Company B, 9th Regt., Nov. 1, 1877; Captain and Inspector Rifle Practice, March 1, 1879.	N. Y.
<i>Captains.</i> Solomon E. Japha, July 12, 1875.....	E	.....	Private, Company E, 9th Regt., Sept. 30, 1871; Sergeant, Aug. 4, 1873; Second Lieutenant, Dec. 26, 1873; Capt'n, July 12, 1875.	N. Y.
James A. Mulligan, May 20, 1876; Brevet Major, January 11, 1882.....	K	.....	Private, Company K, 9th Regt., April 12, 1870; Corporal, May 23, 1870; Quartermaster Sergeant, Aug. 18, 1870; Second Lieutenant, March 27, 1871; First Lieutenant, Sept. 22, 1873; Captain, May 20, 1876.	Conn.
George T. Lorigan, January 11, 1883.....	A	Private, Company G, 8th N. Y. S. militia, June 10, 1861; discharged August 2, 1861.	Private, Co. H, 9th Regt., April 20, 1861; discharged June 10, 1861; Private, Co. G, 8th Regt., June 10, '61; disch'd Aug. 2, 1861; Private, Co. D, 8th Regt., Mar. 4, 1862; Second Lieut., Jan. 16, '66; First Lieut., Jan. 30, '66; dis. Nov. 28, '63; First Lieut., Co. F, 8th Regt., June 23, '79; Capt., Co. A, 9th Regt., Jan. 11, 1883.	N. Y.
Howard F. Kennedy, June 9, 1884.....	C	.....	Private, Company C, 9th Regt., June 30, 1870; Co. Quartermaster Serg't, July, '70; Regt. Com. Serg't, Oct. 26, '72; First Sergeant, Co. C, '72; Second Lieut., Dec. 3, '74; First Lieut., Dec. 13, '75; honorably discharged, March 7, '78; Capt., Co. C, 9th Regt., June 9, 1884.	N. Y.
Noah L. Cocheu, June 23, 1884.....	B	Second Lieutenant, Company H, 53d N. Y. vols., from Oct. 2, 1861; First Lieutenant from Oct. 2, 1861; mustered out March 21, 1862; Private Company F, 2d N. Y. vol. cav.; Second Lieutenant, 102d N. Y. vols., August 30, 1863; First Lieutenant, 102d N. Y. vols., Nov. 16, 1863; discharged June 23, 1864; Brevet Captain, N. Y. vols.	Captain, Company I, 13th N. G. S. N. Y., Sept. 18, 1872; discharged Jan. 16, 1873; Captain, Company B, 9th N. G. S. N. Y., June 23, 1884.	N. Y.

James Richard Byrd, Feb. 17, 1885 .....	G	Private, Company G, 6th N. Y. vol. cav., Dec. 19, 1863; Sergeant, Sept. 1, 1864; Ordnance Sergeant, Nov. 1, 1864; honorably discharged, Aug. 15, 1865.	Private, Company F., 22d Regt., Oct. 4, 1881; Second Lieutenant, Company G, 9th Regt., July 12, 1883; Cap't, Feb. 17, 1885.	N. Y.
William Wolcott Marks, Nov. 10, 1885.....	F	.....	Private, Company F, 9th Regt., May 8, 1877; Company Quarterm'r Sergt., Feb. 1878; Second Lieut., Jan. 3, 1882; First Lieutenant, June 11, 1885; Captain, Nov. 10, 1885.	N. Y.
<i>First Lieutenants.</i>				
William R. Clough, March 10, 1882.....	H	Private, Company G, 50th Mass. vols., Aug. 18, 1862; discharged, Aug. 24, 1863.	First Lieutenant, Company H, 9th Regt., March 10, 1882.	N. H.
Franklin Bartlett, April 4, 1884.....	E	.....	First Lieutenant, Company E, 9th Regt., April 4, 1884.	Mass.
Theodore H. Swift, June 9, 1884.....	D	.....	Private, Company K, 9th Regt., June 9, 1883; Corporal, Sept. 10, 1883; Second Lieutenant, Company A, March 31, 1884; First Lieutenant, June 9, 1884; transferred to Company D, S. O. No. 69, A. G. O., July 27, 1885.	N. Y.
Joseph N. Billings, Nov. 12, 1884.....	K	.....	Private, Company K, 9th Regt., Nov. 3, 1880; Corporal, Jan. 5, 1881; Sergeant, July 12, 1882; Second Lieutenant, May 9, 1883; First Lieutenant, Nov. 12, 1884.	N. Y.
Franklin Coit, Nov. 20, 1884.....	B	.....	Private, Company K, 25th Regt., in 1864; Second Lieut., 23rd Regt., Nov. 13, 1868; First Lieutenant and Adjutant, 56th Regt., Nov. 19, 1869; Supernumary, Feb. 2, 1870; Second Lieutenant, 13th Regt., June 16, 1870; First Lieutenant, March 8, 1871; resigned, Jan. 13, 1872; First Lieutenant, 9th Regt., Nov. 20, 1884.	N. Y.
John K. Imlay, May 18, 1885.....	C	Private, Company L, 83th N. Y. vols., March 10, 1862; transferred to Company H, 97th N. Y. vols., discharged, March, 1865.	Private, Company I, 9th Regt., Nov., 1868; Corporal, Feb., 1869; First Sergeant, April, 1870; Discharged, Dec., 1875; Private, Company C, 9th Regt., July 6, 1883; First Sergeant, July 13, 1883; First Lieutenant, Company C, May 18, 1885.	N. Y.
William E. Cook, Sept. 14, 1885.....	A	.....	Private, Company I, 1st Regt., N. G. Ill., Sept., 1880, three months; Second Lieutenant, Company A, 9th Regt., N. G. S. N. Y., June 9, 1884; First Lieutenant, Sept. 14, 1885.	N. Y.
Robert Warrell, Nov. 10, 1885.....	F	.....	Private, Company F, 22nd Regt., Dec. 21, 1880; Second Lieut., June 11, 1885; First Lieut., Nov. 10, 1885.	N. Y.
<i>Second Lieutenants.</i>				
Daniel A. Skinnell, March 10, 1882.....	H	.....	Private, Company H, 9th Regt., Dec. 6, 1867; Corporal, Oct., 1869; Second Lieutenant, March 10, 1882.	Mass.
Franklin T. Morgan, March 10, 1884.....	I	.....	Second Lieutenant, Company I, 9th Regt., March 10, 1884.	N. Y.
Theodore S. Croft, Nov. 12, 1884.....	K	Private, 38th N. Y. vols., July, 1862; discharged Sept., 1864.	Quartermaster Sergeant, Company K, 9th Regt., Sept. 7, 1882; Second Lieutenant, Nov. 12, 1884.	N. Y.

INFANTRY — NINTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Second Lieutenant — (Continued).</i>				
William H. Anketell, Nov. 20, 1884.....	B	.....	Private, Company B, 9th Reg., Sept. 7, 1877; Sergeant, April 7, 1880; Second Lieutenant, Nov. 20, 1884.	N. Y.
Wright H. Remsen, Jan. 21, 1885.....	C	.....	Private, Company C. 9th Reg., March 17, 1880; Second Lieutenant, Jan. 21, 1885.	N. Y.
Washington Willcocks, Feb. 17, 1885.....	G	.....	Private, Company G, 9th Regt., July 26, 1876; Sergeant, July 13, 1883; Second Lieutenant, Feb. 17, 1885.	N. Y.
John D. Walton, July 16, 1885.....	D	.....	Private, Company D, 9th Regt., Oct. 14, 1880; Corporal, Jan. 12, 1881; Sergeant, June 15, 1883; First Sergeant, Nov. 12, 1884; Second Lieutenant, July 16, 1885.	N. Y.
William H. Ehrmann, Nov. 10, 1885.....	F	.....	Private, Co. E, 9th Regt., Oct. 23, 1878; Corporal, Apr. 23, 1880; Gen. Guide, 9th Regt., May 21, 1881; Regimental Quartermaster Sergeant, Oct. 15, 1883; 2d Lieutenant, Co. F, 9th Regt., Nov. 10, 1885.	Penn.

TENTH BATTALION.

(Four Companies.)

Fifth Brigade, Third Division.

*Armory of Battalion, corner of Eagle street and Hudson avenue; of Company "A," Nos. 80 and 82, and of Company "B," Nos. 108 and 110 State street, Albany.*

The designation of Company "K" changed to Company "C," October 1, 1884.

William E. Fitch, Aug. 22, 1883.....	.....	Private, 177th N. Y. vols., 10th N. G. S. N. Y., Oct. 11, 1862; First Sergeant, Oct. 11, 1862; honorably discharged, Sep. 10, 1863; State Brevet of Second Lieutenant, N. V. vols.	Private, Co. E, 10th Regt., July 1, 1861; 1st Sergt., May 15, 1862; Private, Apr. 13, 1864; Adj., May 11, 1867; 1st Lieut., Co. E, Sept. 23, 1871; hon. disch'd Dec. 31, 1873; 1st Lieut., Co. E, Feb. 13, 1874; Capt., Feb. 20, 1875; hon'bly dis. May 5, 1876; Private, Co. H, 10th Regt., Oct. 30, 1880; disch'd by disbandm't Mar. 22, 1881; Private, Co. D, 10th Battal., May 29, 1882; disch'd March 1, 1883; Private, Co. D, June 1, 1883; Lieut.-Col., Aug. 22, 1883.	N. Y.
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<i>Adjutant — First Lieutenant.</i>				
Norton Chase, Nov. 24, 1861 .....			First Lieutenant and Adjutant, 10th Battalion, Nov. 24, 1861.	N. Y.
<i>Quartermaster — First Lieutenant.</i>				
Howard Batchelder, Oct. 23, 1863 .....			Private, Company A, 10th Regt. May. 2, 1870; dropped Feb. 6, 1872; taken up Sep. 30, 1874; Corporal, May 6, 1878; Sergeant, Jan. 8, 1880; First Sergeant, Sep. 12, 1881; honorably discharged May 31, 1882; Private, Company D, 10th Battalion, June 1, 1882; Quartermaster, Oct. 23, 1883.	N. Y.
<i>Surgeon — Major.</i>				
Lewis Balch, July 23, 1877 .....			Captain and Assistant Surgeon, 37th Regt., March 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; Supernumerary, Feb. 17, 1881; assigned to duty with 10th Battalion, September 28, 1881.	N. Y.
<i>Inspector of Rifle Practice — First Lieutenant.</i>				
Charles H. Gaus, October 23, 1883 .....	..	Private, 91st N. Y. vols., Aug. 31, 1864; discharged May 10, 1865.	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 Rifle Practice, Oct. 23, 1883.	Ohio.
<i>Captains.</i>				
Horatio P. Stacpole, December 19, 1877; Brevet Major, December 31, 1881 .....	B		Private, Co. B, 10th Regt., May 6, 1867; Corporal, March 9, 1868; Quartermaster Sergeant, March 23, 1869; First Sergeant, April 16, 1870; First Lieutenant and Adjutant, Dec. 16, 1871; resigned Feb. 20, 1873; First Lieutenant, Co. B, Feb. 28, 1876; Captain, Dec. 19, 1877; Brevet Major, Dec. 31, 1881.	N. Y.
Edgar V. Denison, May 10, 1883 .....	D		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.	N. Y.
James L. Hyatt, June 2, 1884 .....	C		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, June 2, 1884.	N. Y.

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INFANTRY — TENTH BATTALION — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Captains—(Continued).</i>				
John H. Reynolds, June 18, 1884.....	A	.....	Private, Co. A, 10th Regt., May 28, 1868; Corporal, March 8, 1869; 1st Sergt., April 12, 1869; Capt., Nov. 25, 1872; Brevet Major, Dec. 18, 1880; honorably discharged June 21, 1881; Private, Co. A, 10th Battalion, Feb. 13, 1882; discharged Feb. 20, 1883; Captain, Co. A, June 18, 1884.	N. Y.
<i>First Lieutenants.</i>				
Arthur W. Pray, September 16, 1885.....	A	.....	Private, Co. C, 4th Battalion, Mass. vol. militia, April 18, 1874; Corporal, Sept., 1874; Color Sergeant of Battalion, Aug., 1875; Second Lieutenant, Jan. 17, 1876; First Lieutenant, Sept. 19, 1876; discharged Nov. 22, 1876; Private, Co. A, 10th Battalion, March 15, 1881; Sergeant, June 22, 1882; Second Lieutenant, Dec. 6, 1882; First Lieutenant, Sept. 16, 1885.	Mass.
Albion J. Kiernan, December 10, 1885.....	D	.....	Private, Co. D, 10th Battalion, Nov. 18, 1882; Quartm'r Sergt., May 30, 1883; Sergeant, Mar. 20, 1884; 1st Lieut., Dec. 10, 1885.	N. Y.
Charles E. Read, December 12, 1885.....	B	.....	Private, Co. B, 10th Battalion, Dec. 13, 1880; Corporal, Jan. 13, 1882; Sergeant, May 22, 1883; Second Lieutenant, Oct. 11, 1884; First Lieutenant, Dec. 12, 1885.	N. Y.
<i>Second Lieutenants.</i>				
Anthime W. La Rose, July 10, 1884.....	D	.....	Private, Co. D, 10th Battalion, Oct. 16, 1883; First Sergeant, Oct. 20, 1883; Second Lieutenant, July 10, 1884.	N. Y.
Samuel D. Hyatt, January 8, 1885.....	C	Musician, Co. B, U. S. Recruits, June 14, 1877; discharged Nov. 21, 1877.	Musician, Co. F, 10th Regt., Dec. 26, 1877; Drum Major, Nov. 9, 1880; discharged March 22, 1881; Private, Co. D, 10th Battalion, Nov. 3, 1881; Corporal, Jan. 13, 1882; First Sergeant, March 1, 1883; discharged Aug. 6, 1883; Private, Co. K, 10th Battalion, Sept. 15, 1884; Second Lieutenant, Co. C, 10th Battalion, Jan. 8, 1885.	N. Y.
Albert J. Wing, September 16, 1885.....	A	.....	Private, Co. A, 10th Battalion, Jan. 3, 1881; Corporal, July 29, 1882; Sergeant, Feb. 1, 1883; First Sergeant, March 1, 1883; Second Lieutenant, Sept. 16, 1885.	N. Y.
Augustus K. Sangmaster, Dec. 12, 1885....	B	.....	Private, Co. B, 10th Regt., Feb. 4, 1878; Corporal, Dec. 9, 1878; Sergeant, April 13, 1880; First Sergeant, March 20, 1884; Second Lieutenant, Dec. 12, 1885.	N. Y.

# ELEVENTH REGIMENT.

(Nine Companies.)

## First Brigade, First Division.

*Armory located at corner of Grand and Ludlow streets, New York city.*

<i>Colonel.</i>			
Albert P. Stewart, June 1, 1885.....	Private, Company K, 7th Regt., April 19, 1861, to June 3, 1861.	Private, Company K, 7th N. Y. S. militia, April 19, 1861, to June 3, 1861; Commissary Subsistence, 11th Regt. Nov. 21, 1872-73; Major, April 30, 1875; Lieutenant-Colonel, Sept. 15, 1876; resigned April 10, 1877; Lieutenant-Colonel, Feb. 8, 1884; Colonel, June 1, 1885.	N. Y.
<i>Lieutenant-Colonel.</i>			
William P. Walton, Sept. 9, 1885.....	Second Lieutenant, Company D, 12th N. Y. vols., Feb. 3, 1862; honorably discharged for disability, Dec. 5, 1862.	Private, 37th N. Y. State militia, March, 1861; Corporal, May, 1861; dropped Feb. 3, 1862; Second Lieutenant, Company G, 1st Battalion N. G. S. N. Y., Dec. 8, 1873; Captain, Jan. 6, 1874; Supernumerary, Aug. 1875; Captain, Company F, 9th Regt., Aug. 17, 1875; Lieutenant-Colonel, 8th Regt., Sept. 9, 1885.	N. Y.
<i>Major.</i>			
Frank A. Jones, Aug. 21, 1885.....	.....	Private, Company G, 7th Regt., Jan. 24, 1880; Major, 11th Regt., Aug. 21, 1885.	N. Y.
<i>Adjutant — First Lieutenant.</i>			
Philip Haselton Williams, Nov. 7, 1885.....	.....	Private, Co. F, 7th Regt., March 14, 1882; 1st Lieut. and Adjutant, 11th Regt., Nov. 7, 1885.	N. Y.
<i>Quartermaster — First Lieutenant.</i>			
Frederick Yung, Sept. 30, 1885.....	.....	Private, Company C, 55th Regt.; honorably discharged Dec. 5, 1872; Private, Separate Troop K, June, 1876; First Lieutenant, Company B, 11th Regt., Oct. 10, 1879; Quartermaster, Sept. 30, 1885.	Ger.
<i>Commissary of Subsistence — First Lieutenant.</i>			
Albert E. Woolf, Nov. 21, 1885.....	.....	Commissary of Subsistence, 11th Regt., Nov. 21, 1885....	N. Y.
<i>Surgeon — Major.</i>			
Wolfgang Goetz, Nov. 19, 1883.....	.....	First Lieutenant and Assistant Surgeon, April 23, 1885; Major and Surgeon, Nov. 19, 1883.	Ger.
<i>Assistant Surgeon — Captain.</i>			
George William Collins, June 30, 1885.....	.....	Captain and Assistant Surgeon, 11th Regt., June 30, 1883.	N. Y.
<i>Inspector of Rifle Practice — Captain.</i>			
George Shradly, June 29, 1885.....	.....	Private, Company A, 7th Regt., Sept. 24, 1877; Second Lieut., 11th Regt., Jan. 2, 1883; 1st Lieut., April 18, 1883, resigned March 14, 1885; Captain and Inspector of Rifle Practice, June 29, 1885.	.....
<i>Chaplain — Captain.</i>			
.....	.....	.....	.....

INFANTRY—ELEVENTH REGIMENT—(Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Captains.</i> Frederick Klonz, Oct. 30, 1862; Brevet Major, June 29, 1877.....	D	In 11th Regt., N. Y. State militia, from May 28 to Sep. 16, 1862; and in 11th Regt., N. G. S. N. Y., from June 16, 1863, to July 20, 1863.	Private, 11th Regt., 1857; Corporal, 1858; First Sergeant, 1859; First Lieutenant, Feb. 19, 1862; Captain, Oct. 30, 1862; retired April 19, 1881; on active duty from May 23, 1882.	Ger.
George Loesser, Sept. 30, 1880.....	K	.....	First Lieutenant, Company F, 11th Regt., Oct. 11, 1878; Captain, Company K, Sept. 30, 1880.	Ger.
Bernhard Ranft, March 13, 1883.....	H	.....	Private, Co. I, 3d Cavalry, June 18, 1879; Corporal, Oct., 1880, discharged Sept. 18, 1881; Private, Co. G, 11th Regt., October 17, 1881; Captain, Co. H, March 13, 1883.	Ger.
John Paine, Nov. 17, 1884.....	B	Private, General Mounted Service, U. S. A., Oct. 9, 1850; honorably discharged 1855; Second Lieuten- tenant, 42d N. Y. vols., June 28, 1861; First Lieut., Sept. 25, 1861; resigned June 23, 1862; Second Lieut., 11th N. Y. vol. Cavalry, Feb. 26, 1864; resigned Aug. 28, 1864.	Second Lieutenant, Battery A, 2d Division, Aug. 16, 1870; First Lieutenant, Dec. 5, 1871; Supernumerary, Dec. 18, 1875; assigned to active duty with 1st Battery April 7, 1883; rendered Supernumerary, Oct. 18, 1884; Captain, 11th Regt., Nov. 17, 1884.	Eng.
Francis Albrecht, May 11, 1885.....	A	Private, Company C, 1st United States Artillery from May 22, 1869; discharged First Sergeant, July 22, 1874.	Private, Company A, 1st Regt., July 29, 1871; discharged July 23, 1875, by disbandment; First Lieutenant, Com- pany H, 11th Regt., Jan. 12, 1885; Captain, Company A, May 11, 1885.	Ger.
Theodore F. Schmidt, May 21, 1885.....	C	.....	Second Lieutenant, 11th Regt., April 19, 1883; Captain, May 21, 1885.	Ger.
Gustave Menzel, Oct. 5, 1885.....	G	.....	Private, Company A, 25th Regt., June, 1874; Corporal, 1875; Sergeant, 1876; discharged 1879; Private 15th Battalion, 1879; Corporal, 1880; discharged by disband- ment, 1880; Private, 5th Regt., 1880; discharged by dis- bandment, 1881; Private, Company K, 11th Regt., June 12, 1882; Second Lieutenant, Company K, 11th Regt., Oct. 6, 1882; First Lieutenant, Company G, April 23, 1885; Captain, Company G, Oct. 5, 1885.	Ger.

Charles F. Surbrug, Oct. 12, 1885.....	I	In United States Navy, 1868 to 1878	Private, Company C, 11th Regt., July 22, 1882; Sergeant, Feb. 20, 1885; First Sergeant, May 20, 1885; Second Lieutenant, Company I, Aug. 14, 1885; Captain, Oct. 12, 1885.	Ohio.
<i>First Lieutenants.</i>				
Joseph Obermeyer, June 12, 1882.....	C	.....	Private, Company C, 11th Regt., Nov. 1, 1878; Corporal, January 21, 1880; Sergeant, August 4, 1880; First Sergeant, January 4, 1881; First Lieutenant, June 12, 1882.	Ger.
Robert Adolph, Oct. 20, 1884.....	K	.....	Private, Company K, 11th Regt., March 12, 1876; Corporal, December 12, 1877; Sergeant, Sept. 16, 1878; Second Lieutenant, Sept. 13, 1880; resigned Aug. 24, 1881; Private, Oct. 19, 1882; Quartermaster Sergeant, Feb. 8, 1883; First Lieutenant, Company K, Oct. 20, 1884.	Ger.
Richard de V. Parker, June 8, 1885.....	A	General Service Clerk, U. S. A., Jan. 9, 1862, to May 31, 1862.	Private, Company I, 69th Regiment, Aug. 29, 1881; Adjutant, 11th Regt., Dec. 26, 1882; Supernumerary, Jan. 10, 1884; First Lieutenant, 11th Regt., June 8, 1885.	Ire.
Richard A. Denahan, Oct. 5, 1885.....	F	.....	Private, Company F, 9th Regt., October 13, 1875; First Lieutenant, Company F, 11th Regt., Oct. 5, 1885.	N. Y.
Charles H. Collins, Oct. 13, 1885.....	H	Second Lieutenant in Ottawa militia, Dominion of Canada.	First Lieutenant, Company H, 11th Regt., Oct. 13, 1885...	N. Y.
<i>Second Lieutenants.</i>				
Julius Hochman, Oct. 22, 1884.....	D	.....	Private Company D, 11th Regt., March 30, 1878; Corporal, Oct. 6, 1878; Sergeant, June 5, 1879; First Sergeant, Oct. 16, 1882; Right General Guide, June 9, 1884; Second Lieutenant Company D, Oct. 22, 1884.	Hung.
Harold Christensen, June 8, 1885.....	A	.....	Private, Company A, 11th Regt., May 21, 1883; Corporal, Feb. 4, 1884; First Sergeant, May 5, 1885; Second Lieutenant, June 8, 1885.	Den.
Alfred E. Seliger, July, 10, 1885.....	C	Cadet, regular service, Prussia. ....	Second Lieutenant, Company A, 11th Regt., July 10, 1885.	Ger.
George W. Mooney, Sept. 28, 1885.....	.....	.....	Private, Company F, 9th Regt., April 10, 1882; Corporal, Jan. 12, 1885; Second Lieutenant, Company F, 11th Regt., Sep. 28, 1885.	Eng.
George Fleischer, Oct. 13, 1885.....	H	.....	Private, Co. K, 71st Regt., March 12, 1885; 2d Lieut., 11th Regt., Oct. 13, 1885.	N. Y.
Eugene Gallert, Oct. 26, 1885.....	K	.....	Private, Co. B, 11th Regt., Aug. 27, 1879; 2d Lieut., Co. K, Oct. 26, 1885.	N. Y.
Arthur E. Schumann, Nov. 27, 1885.....	.....	.....	Second Lieutenant, 11th Regt., Nov. 27, 1885.....	Ohio.

# INFANTRY.

## TWELFTH REGIMENT.

(Ten Companies; Company C organized June 8, 1885, G. O. No. 47, A. G. O.)

First Brigade, First Division.

*Armory, Broadway corner Forty-fifth street, New York city.*

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Colonel.</i> James H. Jones, Dec. 12, 1883.....		Second Lieutenant, 4th U. S. Cavalry, June 15, 1868; First Lieut., Apr. 21, 1872; resigned Sept. 29, 1874.	Major, 12th Regiment, February 22, 1878; Lieutenant-Col., July 17, 1883; Colonel, December 12, 1883.	N. Y.
<i>Lieutenant-Colonel.</i> Heman Dowd, April 29, 1885.....		Capt., U. S. Mil. Acad. July 1, 1872; 2d Lieut., 3d U. S. Art., June 15, 1876; 1st Lieut. 3d U. S. Art., Nov. 1, 1881; resigned June 1, 1883.	Lieutenant-Colonel, Twelfth Regiment, April 29, 1885....	N. Y.
<i>Major.</i> John Jackson Riker, Jan. 9, 1884.....			Private, Co. I, 7th Regt., May 26, 1878; First Lieut. and Aide-de-Camp, 1st Brig., Aug. 7, 1879; Captain and Aide-de-Camp, April 1, 1880; Major and Insp. of Rifle Pract., May 19, 1880; resigned Feb. 18, 1881; Capt. and Ordnance Officer, 1st Brig., Feb. 18, 1881; Major and Insp., Oct. 27, 1882; honorably discharged Oct. 25, 1883; Major, 12th Regiment, January 9, 1884.	N. Y.
<i>Adjutant — First Lieutenant.</i> Arthur F. Schermerhorn, Feb. 11, 1884.....			Private, Co. K., 7th Regiment, Feb. 12, 1879; Corporal, January 26, 1881; Adjutant, 12th Regiment, Feb. 4, 1884.	N. Y.
<i>Quartermaster — First Lieutenant.</i> Edward R. Powers, January 30, 1882.....			Commissary of Subsistence, 12th Regiment, Jan. 18, 1879; Quartermaster, January 30, 1882.	Mass.
<i>Commissary of Subsistence — First Lieut.</i> Richard Deeves, August 15, 1883.....			Private, Co. B, 12th Regt., Dec. 12, 1881; Com. Serg., Dec. 15, 1881; Commissary of Subsistence, Aug. 15, 1883.	Ire.
<i>Surgeon — Major.</i> Nelson H. Henry, January 23, 1885.....			Assistant Surgeon, 12th Regt., March 16, 1883; Capt. and Asst. Surg., May 21, 1884; Major and Surg., Jan. 23, 1885	N. Y.

<i>Assistant Surgeon — Captain.</i> Charles Lutellurs Lindley, January 23, 1885.	.....	.....	Captain and Asst. Surgeon, 12th Regt., Jany. 23, 1885....	N. Y.
<i>Chaplain — Captain.</i> William B. Frisbee, July 1, 1882.	.....	.....	Chaplain, 12th Regiment, July 1, 1882.....	Md.
<i>Inspector of Rifle Practice — Captain.</i> Wm. Wheeler de Forest, Feb. 25, 1884.	.....	.....	Private, Co. K, 7th Regiment, Feb. 20, 1878; Inspector of Rifle Practice, 12th Regiment, Feb. 25, 1884.	N. Y.
<i>Captains.</i> Charles S. Burns, December 6, 1872.	B	Private, Co. C, 79th N. Y. vols., May 3, 1861; disch'd on acct. of wounds Dec. 7, 1862; private, Co. E, 76th Regt., Penn. vols., Oct., 1864; discharged July 18, 1865.	Private, Company F., 12th Regiment, October 27, 1869; First Sergeant, November 3, 1869; Second Lieutenant, January 5, 1870; First Lieutenant, June 13, 1870; Captain, Company B, December 6, 1872.	Scot.
Henry C. Aspinwall, November 24, 1880.	I	.....	Private, 22d Regt., Nov. 18, 1875; Corporal, Oct. 24, 1877; Co. Quarterm'r Sergt., April 28, 1879; Second Lieut., Co. B, 12th Regt., May 7, 1880; Capt., Co. I, Nov. 24, 1880.	Eng.
Wm. H. Kirby, Jr., June 20, 1882.	G	.....	Private, Co. A, 12th Regt., May 1, 1865; Corporal, Oct. 1, 1866; Regimental Quartm'r Sergt., May 31, 1867; Sergt. Major, Nov. 12, 1867; 2d Lieut., Co. G, Feb. 7, 1871; 1st Lieut., Jan. 25, 1876; Captain, June 20, 1882.	N. Y.
Washington Content, March 27, 1883.	H	.....	Private, Co. A, 12th Regt., Nov. 15, 1880; Corporal, Dec. 16, 1880; Sergt., Jan. 21, 1881; 2d Lieut., Co. H, Sept. 6, 1881; 1st Lieut., March 14, 1882; Capt., March 27, 1883.	N. Y.
William H. Murphy, December 20, 1883.	F	Private, Co. A, 12th N. Y. S. Militia, from May 2 to Aug. 5, 1861; Sergt., from May 31 to October 12, 1862.	Private, Co. A., 12th Regt., April 19, 1861; Sergt., May, 1862; Private, Oct. 12, 1862; Sergt., Nov. 3, 1862; Sergt. Major, 12th Regt., Oct. 3, 1863; Adjutant, May 20, 1867; Captain, Co. F, Dec. 20, 1883.	Ire.
Clarence H. Eagle, December 28, 1883.	E	.....	Private, Co. B, 7th Regt., Dec. 6, 1875; Corporal, April 7, 1879; Captain, Co. E, 12th Regt., Dec. 28, 1883.	N. Y.
Bleecker S. Barnard, August 1, 1884.	D	.....	Private, Co. D, 22d Regt., May 9, 1878; Corporal, Jan. 21, 1881; Sergt., Feb. 15, 1882; First Sergt., April 6, 1883; 1st Lieut., Co. H, 12th Regt., Feb. 5, 1884; Captain, Co. D, Aug. 1, 1884.	N. Y.
Dean La Banta, July 15, 1885.	C	Private, 76th Regt., Illinois vols., war of the Rebel'n, for 2 yrs. and 9 mos.	Private, Co. D, 12th Regiment, April, 1884; Second Lieutenant, August 1, 1884; Captain, July 15, 1885.	N. Y.
Howland Pell, August 25, 1885.	A	.....	Private, Co. I, 7th Regt., June 7, 1875; honorably discharged Sept. 7, 1881; 2d Lieut., Co. E, 12th Regt., Feb. 8, 1884; 1st Lieut., Co. G, 12th Regt., June 3, 1884; Captain, Company A, Aug. 25, 1885.	N. Y.
John F. Boylan, October 26, 1885.	F	.....	Second Lieutenant, Co. F, 12th Regiment, Nov. 19, 1883; First Lieutenant, Feb. 21, 1884; Captain, Oct. 26, 1885.	N. J.

INFANTRY — TWELFTH REGIMENT — (Continued).

NAME GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>First Lieutenants.</i>				
Daniel Sidney Appleton, Dec. 28, 1883.....	B	.....	Second Lieutenant, Co. B, 12th Regt., Nov. 24, 1882; First Lieutenant, December 28, 1883.	N. Y.
Nathaniel Pendleton Rogers, Jr., Jan. 5, 1884	E	.....	Private, Co. K, 7th Regt., Feb. 11, 1881; Corporal, Dec. 20, 1882; First Lieut., Co. E, 12th Regt., Jan. 5, 1884.	N. Y.
Samuel Parsons, April 7, 1885.....	H	.....	Private, Co. K, 7th Regt., Oct. 24, 1879; 2d Lieut., 12th Regt., Jan. 6, 1885; 1st Lieut., April 7, 1885.	N. Y.
Rufus Delafield, July 23, 1885.....	I	.....	Second Lieutenant, Co. I, 12th Regiment, May 22, 1884; First Lieutenant, July 23, 1885.	N. Y.
J. Amory Haskell, October 13, 1885.....	A	.....	Second Lieutenant, 12th Regt., Dec. 8, 1884; First Lieutenant, October 13, 1885.	N. Y.
McCoskry Butt, October 28, 1885.....	E	.....	Private, 6th Sep. Co., Nov. 12, 1880; transferred to Co. K, 7th Regt., Jan. 30, 1883; 2d Lieut., 12th Regt., Feb. 27, 1885; 1st Lieut. Co. E, Oct. 28, 1885.	N. Y.
<i>Second Lieutenants.</i>				
Harrie Cozzens Appleton, Dec. 28, 1883.....	B	.....	Second Lieutenant, Co. B, 12th Regt., Dec. 28, 1883.....	N. Y.
John Macauley, February 21, 1884.....	F	.....	Private, Co. H., 12th Regt., Dec. 1, 1869; Corporal, Oct. 5, 1870; 2d Lieut., Co. F, 12th Regt., Feb. 21, 1884.	Ire.
J. Morgan Wing, June 30, 1884.....	G	.....	Private, Co. K, 7th Regt., May 20, 1881; 2d Lieut., Co. K, 12th Regt., June 30, 1884; transf'd to Co. G, Nov. 14, 1885.	N. Y.
Edmund L. Knoedler, April 7, 1885.....	H	.....	Private, Co. K, 7th Regt., Oct. 15, 1881; 2d Lieut., 12th Regt., April 7, 1885.	N. Y.
Frederick F. Carey, July 23, 1885.....	I	.....	Private, Co. I, 12th Regt., July 23, 1885; 2d Lieut., 12th Regt., July 23, 1885.	N. Y.
Augustus Baus, October 28, 1885.....	D	.....	Second Lieut., Co. D, 12th Regt., Oct. 28, 1885.....	N. Y.



## THIRTEENTH REGIMENT.

(Ten Companies.)

### Third Brigade, Second Division.

*Armory at corner of Flatbush avenue and Hanson place, Brooklyn.*

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<p style="text-align: center;"><i>Colonel.</i></p> <p>Alfred C. Barnes, March 28, 1884; Brevet Brigadier-General, April 16, 1884 .....</p>	<p>Private, Company C, 7th Regt., April 19 to June 3, 1861; Sergeant, 23d Regt., N. G. S. N. Y., June 18 to July 22, 1863.</p>	<p>Private, Co. C, 7th Regt., Dec. 15, 1860; transferred to Company E, 23d Regt., November 20, 1862; Left General Guide, 23d Regt., Jan. 15, 1863; First Lieut., Company E, May 10, 1864; discharged December 26, 1867; Major, 23d Regt., Oct. 23, 1876; Brigadier-Gen. and General Inspector of Rifle Practice, S. N. Y., January 1, 1880; honorably discharged Dec. 31, 1882; Colonel, 13th Regt., March 28, 1884.</p>	<p>Penn.</p>
<p style="text-align: center;"><i>Lieutenant-Colonel.</i></p> <p>Edward Fackner, March 27, 1885 .....</p>	<p>Private, Company I, 12th Regt. N. G. S. N. Y., June 19, to July 20, 1863.</p>	<p>Private, Company I, 12th Regt., June 19, 1863; honorably discharged July 20, 1863; re-enlisted, Company I, 12th Regt., July 15, 1865; Sergeant Nov. 21, 1867; First Sergeant, Oct. 27, 1869; Second Lieutenant, June 23, 1871; First Lieutenant, Aug. 23, 1872; honorably discharged Feb. 11, 1873; Captain, 12th Regt., April 1, 1874; Cap't, 13th Regt., Aug. 12, 1881; Brevet Major, Oct. 26, 1881; Lieutenant-Colonel, March 27, 1885.</p>	<p>N. Y.</p>
<p style="text-align: center;"><i>Major.</i></p> <p>J. Fred. Ackerman, March 27, 1885 .....</p>	<p>.....</p>	<p>Private, 13th Regt., Nov. 28, 1870; Corporal, April 7, 1873; Private, April 7, 1876; Inspector of Rifle Practice, Feb. 28, 1877; honorably discharged, Dec. 3, 1879; First Lieutenant and Quartermaster, 13th Regt., July 22, 1880; Brevet Captain, Dec. 13, 1880; Major, March 27, 1885.</p>	<p>N. Y.</p>
<p style="text-align: center;"><i>Adjutant — First Lieutenant.</i></p> <p>George B. Davis, September 3, 1880 .....</p>	<p>.....</p>	<p>Private, Company F, 13th Regt., Sept. 26, 1872; Corporal, Dec. 10, 1872; Sergeant, Oct. 13, 1875; First Lieutenant, Company E, March 22, 1878; honorably discharged, Dec. 19, 1879; First Lieutenant and Adjutant, Sept. 3, 1880.</p>	<p>N. Y.</p>
<p style="text-align: center;"><i>Quartermaster — First Lieutenant.</i></p> <p>Charles Werner, April 15, 1885 .....</p>	<p>.....</p>	<p>Private, Company H, 13th Regt., Oct. 4, 1878; Company Quartermaster Sergeant, June 8, 1880; Regimental Quartermaster Sergeant, June 3, 1881; First Lieutenant and Quartermaster, 13th Regt., April 15, 1885.</p>	<p>N. Y.</p>
<p style="text-align: center;"><i>Commissary of Subsistence — First Lieutenant.</i></p> <p>Lewis M. Reed, June 18, 1883 .....</p>	<p>.....</p>	<p>First Lieutenant and Commissary of Subsistence, 13th Regt., June 18, 1883.</p>	<p>N. J.</p>

REPORT OF THE ADJUTANT-GENERAL.

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INFANTRY — THIRTEENTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Surgeon — Major.</i> Charles E. De La Vergne, June 18, 1885.....	.....	.....	First Lieutenant and Assistant Surgeon, 13th Regt., Nov. 23, 1883; Captain and Assistant Surgeon, May 21, 1884; Major and Surgeon, June 18, 1885.	N. Y.
<i>Assistant Surgeon — Captain.</i> Wm. B. Mathewson, June 18, 1885.....	.....	.....	Private, Company D, 13th Regt., March 13, 1883; Captain and Assistant Surgeon, June 18, 1885.	N. Y.
<i>Chaplain — Captain.</i> Henry Ward Beecher, Feb. 8, 1878.....	.....	.....	Chaplain, February 8, 1878.....	Conn.
<i>Inspector of Rifle Practice — Captain.</i> Theodore H. Babcock, March 10, 1881.....	.....	.....	Captain and Inspector of Rifle Practice, March 10, 1881....	Conn.
<i>Captains.</i> William L. Watson, July 8, 1878.....	G	Private, Company G, 21st Wisconsin vols., Aug. 20, 1862; Sergeant, Second and First Lieutenant and Captain; honorably discharged June 8, 1865.	Private Company E, 7th Regt., Aug. 15, 1871; discharged August 15, 1878; Captain, Company G, 13th Regt., July 8, 1878.	N. Y.
William J. Collins, August 12, 1881.....	A	.....	Private, 13th Regt., Sept. 20, 1863; Corporal, Feb. 23, 1869; Sergeant, May 12, 1870; First Sergeant, Jan. 19, 1877; Second Lieutenant, Nov. 14, 1877; First Lieutenant, Oct. 15, 1878; Captain, Aug. 12, 1881.	Scot.
Charles P. Kretschmar, July 5, 1882.....	H	.....	Captain, 13th Regt., July 5, 1882.....	Penn.
William H. Courtney, August 3, 1883.....	F	Private, Company G, 113th N. Y. vols., later, 7th N. Y. vol. artillery, August 15, 1862; Corporal and Sergeant, 1862; First Sergeant, 1863; Second Lieutenant, February 16, 1864; First Lieutenant, December 1, 1864; Captain, March 8, 1865; mustered out August 1, 1865.	Captain, Company F, 13th Regt., August 3, 1883.....	Can.
James de Mandeville, Sept. 19, 1883.....	I	.....	Private, Company I, 22d Regt., May 11, 1883; Captain, Company I, 13th Regt., Sept. 19, 1883.	Can.

Richard P. Morle, October 3, 1884.....	K	.....	Second Lieutenant, Company F, 47th Regt., Oct. 6, 1873; Barba First Lieutenant, December 7, 1874; Captain, December does. 3, 1877; Captain, Company F, 18th Regt., July 20, 1880; discharged Sept. 8, 1882; Captain, Company K, 13th Regt., Oct. 3, 1884.
Charles O. Davis, October 21, 1884.....	D	.....	Private, 13th Regt., Oct. 6, 1880; Sergeant, Sept. 13, N. Y. 1881; Second Lieutenant, Dec. 18, 1882; First Lieuten- ant, Company A, Jan. 21, 1884; Captain, Company D, Oct. 21, 1884.
William Kerby, May 22, 1885 ..	E	.....	Musician, Company K, 14th Regt., Sept., 1873; trans- N. Y. ferred to Company C, 23d Regt., Sept. 17, 1876; Second Lieutenant, Company E, 13th Regt., Oct. 27, 1880; First Lieutenant, June 17, 1881; Captain, May 22, 1885.
Samuel W. Smith, June 26, 1885.....	C	.....	Private, Company C, 23d Regt., May 24, 1880; Second Me. Lieutenant, Company E, 13th Regt., Aug. 12, 1881; First Lieutenant, Company C, Jan. 21, 1884; Captain, June 26, 1885.
<i>First Lieutenants.</i>			
A. Fuller Tomes, December 5, 1878.....	G	Private, 13th N. Y. S. militia, April 23, 1861, to August, 6, 1861.	Private, 13th N. Y. S. militia, April 20, 1861, to Aug. 6, N. Y. 1861; Second Lieutenant, Company B, 13th Regt., N. G. S. N. Y., Jan. 23, 1874; discharged, Sept. 23, 1876; First Lieutenant, Company G, 13th Regt., Dec. 5, 1878.
Russell Benedict, March 5, 1884.....	H	.....	Private, Company B, 13th Regt., Oct. 29, 1879; Left General N. Y. Guide, Sept. 16, 1880; Quartermaster Sergeant, Feb. 7, 1881; Sergeant Major, May 6, 1881; Second Lieuten- ant, Co. H, Sept. 5, 1883; First Lieut., March 5, 1884.
Robert Henry Sillman, March 11, 1884.....	F	United States mil. academy cadet, August 23, 1883, to Jan. 8, 1884.	Private, Company F, 13th Regt., Feb. 28, 1879; Corporal, N. Y. Feb. 3, 1881; Sergeant, July 7, 1881; First Sergeant, Nov. 8, 1882; dropped, Aug. 28, 1883; First Lieutenant, Company F, 13th Regt., March 11, 1884.
John T. Jennings, March 24, 1884.....	B	.....	Private, Company B, 13th Regt., April 29, 1878; Corporal, N. Y. July 20, 1880; Sergeant, Oct. 25, 1880; Second Lieuten- ant, Jan. 16, 1882; First Lieutenant, March 24, 1884.
Charles F. Stagg, October 17, 1884.....	I	.....	Private, Company I, 22d Regt., Feb. 16, 1883; Second N. Y. Lieutenant, Company I, 13th Regt., Oct. 17, 1884.
John F. O'Connor, June 8, 1885.....	A	.....	Private, Company G, 13th Regt., July 26, 1878; Corporal, N. Y. Jan. 17, 1881; Sergeant, Feb. 4, 1884; discharged, Oct. 24, 1884; Private, Third Battery, Oct. 27, 1884; Corporal, Jan. 5, 1885; First Lieutenant, 13th Regt., June 8, 1885.
Henry C. Clark, June 11, 1885.....	D	.....	Second Lieutenant, Company D, 13 Regt., May 20, 1884; N. H. First Lieutenant, June 11, 1885.

INFANTRY — THIRTEENTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>First Lieutenants — (Continued).</i>				
William A. Brown, October 30, 1885.....	E	Private, Company B, 13th Regt., N. G. S. N. Y., May 28 to Sept. 4, '62; and June 20 to July 20, 1863.	Private, Company B, 13th Regt., May 28, 1862; Corporal, April 14, 1864; Sergeant, April 13, 1868; First Sergeant, Sept. 25, 1876; Second Lieutenant, Dec. 4, 1876; First Lieutenant, October 25, 1879; Captain, Feb. 13, 1884; resigned, Oct. 30, 1885; First Lieutenant, Co. E, 12th Regt., Oct. 30, 1885.	N. Y.
<i>Second Lieutenants.</i>				
Samuel T. Skinner, March 3, 1879 .....	G	Private, Company K, 13 Regt., N. G. S. N. Y., May 28 to Sept. 4, '62.	Private, Company K, 13th Regt., May 28, 1862; discharged, Sept. 4, 1862; Private, Company K, 13th Regt., April 27, 1865; transferred, to Company H, April 5, 1867; discharged, Aug. 12, 1873; Second Lieutenant, Company G, 13th Regt., March 3, 1879.	N. Y.
George W. Hunt, January 21, 1884.....	C	.....	Private, Company C, 13th Regt., Nov. 14, 1883; Second Lieutenant, Jan. 21, 1884.	Mass.
Charles W. Topping, February 15, 1884....	D	Quartermaster Sergeant, 13th N. Y. vol. artillery, December 27, 1863, to August 15, 1865.	Private, Company E, 13th Regt., Oct. 27, 1882; Corporal, May 1, 1883; Second Lieutenant, Feb. 15, 1884; transferred to Co. D, S. O. No. 60, A. G. O., June 30, 1885.	N. Y.
William K. Smith, July 2, 1884.....	H	.....	Private, Company H, 13th Regt., May 12, 1880; Quartermaster Sergeant, Company H, July 8, 1881; Second Lieutenant, July 2, 1884.	Eng.
James Alexander, March 17, 1885.....	F	.....	Second Lieutenant, 13th Regt., March 17, 1885.....	Eng.
Charles L. Spier, June 18, 1885.....	E	.....	Private, Company D, 23d Regt., May 4, 1883; Second Lieutenant, Company E, 13th Regt., June 18, 1885.	N. J.
Wm. Henry Albert Cochran, Nov. 11, 1885.	K	.....	Private, Company H, 13th Regt., April 21, 1883; Corporal, June 6, 1883; Second Lieutenant, Co. K, Nov. 11, 1885.	N. Y.

FOURTEENTH REGIMENT.

(Ten Companies.)

Third Brigade, Second Division.

*Armory at corner of North Portland avenue and Auburn Place, Brooklyn.*

<i>Colonel.</i>			
<i>Lieutenant-Colonel.</i>			
Harry W. Michell, October 29, 1883.....	Private, 14th N. Y. S. militia (84th N. Y. vols.), April 18, 1861; Corporal, August 1, 1861; Sergeant Nov. 1, 1861; Second Lieutenant, Feb. 11, 1863; First Lieutenant, July 27, 1863; honorably discharged March 12, 1865.	Private, Co. C, 14th Regt., April 18, 1861; Corporal, Aug. 1, 1861; Sergeant, Nov. 1, 1861; Second Lieutenant, Feb. 11, 1863; First Lieutenant, July 27, 1863; Captain, May 25, 1865; Major, 14th Regt., March 25, 1875; Lieutenant-Colonel, Oct. 29, 1883.	N. Y.
<i>Major.</i>			
Selden C. Clobridge, October 29, 1883.....	Private, Co. G, 115th N. Y. vols., Aug. 8, 1862; Corporal, Aug., 1862; Sergeant, Jan. 15, 1863; First Lieutenant, April 29, 1865; discharged (loss of right arm) June 5, 1865; Brevet Major, N. Y. S. vols.	Adjutant, 14th Regt., May 1, 1878; Major, Oct. 29, 1883..	N. Y.
<i>Adjutant—First Lieutenant.</i>			
Hassell Nut, May 1, 1885.....		Private, 14th Regt., April 2, 1873; Second Lieutenant, June 17, 1874; First Lieutenant, Co. I, May 26, 1876; Adjutant, May 1, 1885.	Eng.
<i>Quartermaster—First Lieutenant.</i>			
Alexander Barnie, Jr., February 11, 1876...	Corporal, Co. A, 14th N. Y. S. militia (84th N. Y. vols.), May 23, 1861; Regimental Quartermaster Serg't, Sept. 1, 1861; honorably discharged June 6, 1864.	Private, Co. A, 14th Regt., Feb. 4, 1859; Corporal, April 18, 1861; Regimental Quartermaster Sergeant, Sept. 1, 1861; Quartermaster, Feb. 11, 1876.	N. Y.
<i>Commissary of Subsistence—First Lieutenant.</i>			
<i>Surgeon—Major.</i>			
James L. Farley, April 23, 1883; Brevet Colonel.....	Assistant Surgeon, 14th N. Y. S. militia (84th N. Y. vols.), April 19, 1861; Surgeon, Jan. 24, 1862; honorably discharged June 10, 1863; Brevet Lieut.-Colonel U. S. vols.	Assistant Surgeon, 14th Regt., April 18, 1861; Surgeon, Jan. 24, 1862; honorably discharged June 10, 1863; Captain and Surgeon, 14th Regt., Sept. 5, 1864; Major and Surgeon, April 23, 1883.	N. Y.

INFANTRY—FOURTEENTH REGIMENT—(Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Assistant Surgeon—Captain.</i> George R. Fowler, June 4, 1877.....	.....	.....	Captain and Assistant Surgeon, 14th Regt., June 4, 1877.	.....
<i>Chaplain—Captain.</i> J. Oramel Peck, May 22, 1882.....	.....	.....	Captain and Chaplain, 14th Regt., May 22, 1882.....	Vt.
<i>Inspector of Rifle Practice—Captain.</i> Edwin S. Browe, June 17, 1878.....	.....	Private, Co. A, 12th N. Y. vols., Feb. 28, 1865; discharged July 18, 1865.	First Veteran Battalion of New Jersey, Nov. 1, 1866; Corporal and Sergeant; dropped Oct. 1871; Ordnance Sergeant, 14th Regt., Jan. 18, 1876; Captain and Inspector of Rifle Practice, June 17, 1878.	N. Y.
<i>Captains.</i> John McNeill, August 27, 1862; Brevet Major.....	H	Sergeant, 14th N. Y. S. militia (84th N. Y. vols.), April 18, 1861; First Sergeant, Aug. 10, 1861; Second Lieut., Feb. 15, 1862; Captain, Aug. 27, 1862; honorably disch'd June 6, 1864; Brevet Major, U. S. vols.	Private, 14th Regt., Oct. 18, 1856; Corporal, Nov. 20, 1858; Sergeant, April 18, 1861; First Sergeant, Aug. 10, 1861; Second Lieutenant, Feb. 15, 1862; Captain, Aug. 27, 1862.	Ire.
Ramon Cardona, July 17, 1865.....	I	Corporal, 14th N. Y. S. militia (84th N. Y. vols.), April 18, 1861; Sergeant, Aug. 10, 1861; Second Lieutenant, Feb. 26, 1862; First Lieutenant, Aug. 29, 1862; honorably discharged June 6, 1864.	Private, 14th Regt., Sept. 10, 1856; Corporal, April 18, 1861; Sergeant, Aug. 10, 1861; Second Lieutenant, Feb. 26, 1862; First Lieutenant, Aug. 29, 1862; Captain, July 17, 1865.	Spain
Benjamin S. Steen, November 22, 1872.....	C	Corporal, 14th N. Y. S. militia (84th N. Y. vols.), April 22, 1861; Sergeant, Aug. 1, 1861; discharged (loss of right arm) Dec. 16, 1862.	Private, 14th Regt., Oct. 15, 1858; Corporal, April 22, 1861; Sergeant, Aug. 1, 1861; Second Lieutenant, May 27, 1865; First Lieutenant, Nov. 2, 1867; Captain, Nov. 22, 1872.	N. Y.
Augustus D. Limberger, March 11, 1879....	D	Private, Co. A, 3d N. Y. vols., April 16, 1861; First Sergeant, April 16, 1861; Sergeant Major, May 14, 1861; Second Lieutenant, Sept. 4, 1862; First Lieutenant, Sept. 30, 1864; honorably discharged Dec. 14, 1864.	Captain, 14th Regt., March 11, 1879.....	N. Y.

Joseph R. K. Barlow, March 22, 1880.....	E	.....	Private, 23d Regt., Dec. 17, 1872; Second Lieutenant, 14th Regt., March 28, 1878; First Lieutenant, Sept. 11, 1878; Captain, March 22, 1880.	Mo.
John J. Dixon, January 10, 1884.....	A	Private, 144th N. Y. vols., May 18, 1862; Corporal, July 17, 1862; honorably discharged Aug. 25, 1865.	Private, 14th Regt., Feb. 10, 1866; Corporal March 14, 1866; First Sergeant, June 5, 1866; Second Lieutenant, March 24, 1873; First Lieutenant, May 15, 1878; Captain, Co. A, Jan. 10, 1884.	
William V. Peacon, March 18, 1884.....	F	.....	Private, 13th Regt., Dec. 10, 1869; Color Bearer, March 17, 1871; discharged Sept. 15, 1877; Second Lieutenant, Co. K, 69th Regt., Oct. 13, 1882; Captain, Co. F, 14th Regt., March 18, 1884.	Ire.
William F. Morris, April 24, 1884.....	K	.....	Private, 13th Regt., June 4, 1876; Sergeant, Oct. 4, 1877; First Sergeant, Sept. 10, 1878; First Lieutenant, 14th Regt., April 27, 1881; Captain, April 24, 1884.	Eng.
James M. White, June 3, 1884. ....	B	.....	Private, 14th Regt., May 19, 1870; Sergeant, April 10, 1873; First Lieutenant, Sept. 2, 1879; Captain, June 3, 1884.	N. Y.
Edward Bennett, April 20, 1885.....	G	.....	Private, Co. G, 14th Regt., Feb. 19, 1879; Sergeant, April 9, 1880; First Lieutenant, Jan. 21, 1884; Captain, April 20, 1885.	Swe.
<i>First Lieutenants.</i>				
John Cutts, December 17, 1872.....	H	Private, 14th N. Y. S. militia, (84th N. Y. vols.), April 18, 1861; discharged, June 6, 1864.	Private, 14th Regt., April 18, 1861; Corporal, April 15, 1866; Sergeant, Dec. 18, 1868; First Lieutenant, Dec. 17, 1872.	Eng.
John H. Curran, May 26, 1882.....	E	.....	Private, Company E, 14th Regt., June 11, 1880; Corporal, Dec. 10, 1880; First Lieutenant, May 26, 1882.	N. Y.
Owen Lewis, June 19, 1882.....	C	Private, 73d N. Y. vols., August 30, 1862; Sergeant, Dec. 13, 1862; discharged, Dec. 22, 1864.	First Lieutenant, Company D, 14th Reg., June 19, 1882; transferred to Company C, Oct. 29, 1884.	Eng.
Frank F. Thompson, June 10, 1884.....	B	.....	Private, Company B, 14th Regt., March 31, 1874; First Sergeant, Oct. 4, 1879; First Lieutenant, June 10, 1884.	Spain
George H. Rice, July 24, 1884.....	A	Corporal, Company A, 84th N. Y. vols. (14th militia), April 24, 1861; Sergeant, June 13, 1861; discharged for disability, Dec. 30, 1862.	Private, Company A, 14th Regt. militia, Nov. 12, 1860; Corporal, April 24, 1861; Sergeant, June 13, 1861; discharged, Dec. 30, 1862; First Lieutenant, Company A, 14th Regt., July 24, 1884.	Eng.
Alfred B. Campbell, August 4, 1884.....	K	.....	Private, Company K, 14th Reg., Jan. 14, 1878; Quartermaster Sergeant, Oct. 12, 1881; Commissary Sergeant of Regt., Feb. 4, 1884; First Lieutenant, Company K, Aug. 4, 1884.	N. Y.
Adolph L. Kline, March 16, 1885.....	E	.....	Private, 14th Reg., May 24, 1876; Corporal, Sept. 13, '78; Quartermaster Sergeant, Dec. 1, 1881; Second Lieutenant, Jan. 23, 1882; First Lieutenant, March 16, 1885.	N. J.

INFANTRY — FOURTEENTH REGIMENT — (Continued).

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REPORT OF THE ADJUTANT-GENERAL.

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>First Lieutenants—(Continued).</i>				
Alfred William Redfern, March 18, 1885.....	F	.....	Private, 13th Regt., May 4, 1880; First Lieutenant, Nov. 10, 1881; returned to ranks, April 1, 1883; First Lieut., 14th Regt., March 18, 1885.	Eng.
Austin O. Crane, June 10, 1885 .....	I	.....	Private, Company I, 14th Regt., Nov. 12, 1873; Corporal, Aug. 8, 1876; First Sergeant, May 8, 1878; honorably discharged, Dec. 6, 1880; re-enlisted same date; First Sergeant, May 14, 1883; Second Lieutenant, April 30, 1884; First Lieutenant, June 10, 1885.	N. Y.
Edward M. Christensen, August 17, 1885....	G	.....	First Lieutenant, Company G, 13th Regt., Aug. 17, 1885.	
<i>Second Lieutenants.</i>				
William R. Owens, June 13, 1884.....	H	.....	Private, Company K, 14th Regt., June 29, 1870; Corporal, March 11, 1873; Sergeant, Jan. 14, 1876; Second Lieut., June 13, 1884.	N. Y.
Thomas M. Harvey, July 24, 1884.....	A	.....	Private, Company A, 14th Regt., April 1, 1875; Corporal, Oct. 15, 1878; Quartermaster Sergeant, May 19, 1880; discharged, April 24, 1882; Private, Company A, 14th Regt., April 28, 1882; discharged, April 30, 1883; Private, Company A, 14th Regt., May 30, 1883; Second Lieut., July 24, 1884.	N. Y.
Claes Emil Molin, November 24, 1884.....	G	.....	Private, Company G, 14th Regt., March 6, 1873; Corporal, Nov. 24, 1879; Sergeant, May 17, 1880; Second Lieutenant, Nov. 24, 1884.	Swe.
Thomas D. Henry, March 18, 1885 .....	F	.....	Private, Company F, 14th Regt., May 2, 1879; Second Lieutenant, March 18, 1885.	Ire.
Henry Hendrickson, May 6, 1885.....	K	.....	Private, Company K, 14th Regt., June 6, 1873; Company Quartermaster Sergeant, June 12, 1884; Second Lieut., May 6, 1885.	N. Y.
Gilbert Lloyd, October 16, 1885.....	E	.....	Private, Company B, 23d Regt., July 12, 1876; Corporal, April 3, 1878; Private, Company D, 23d Regt., June 24, 1878; discharged Oct. 31, 1881; Second Lieutenant, Company E, 14th Regt., Oct. 16, 1885.	N. Y.



TWENTY-SECOND REGIMENT.

(Ten Companies.)

First Brigade, First Division.

*Armory, Fourteenth street, between Sixth and Seventh avenues, New York city.*

REPORT OF THE ADJUTANT-GENERAL.

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<p><i>Colonel.</i> Josiah Porter, October 11, 1869.....</p>	<p>First Lieutenant, 1st Mass. Battery, April, 1861 (Battery A, Mass. vol. artillery); Captain, July 1861; honorably discharged Sept. 27, 1862.</p>	<p>Private, Boston Cadets; First Lieutenant, Boston City Guard; Adjutant, Ancient and Hon. Artillery, Boston, Mass.; Captain, 22d Regt. N. G. S. N. Y., June 13, 1865; Major, May 10, 1867; Lieutenant-Colonel, Jan. 30, 1869; Colonel, Oct. 11, 1869.</p>	<p>Mass.</p>
<p><i>Lieutenant-Colonel.</i> John T. Camp, December 22, 1873.....</p>	<p>As Sergeant, 22d N. G. S. N. Y., from May 28 to Sept. 5, 1862; Sergeant and First Lieutenant, 22d N. G. S. N. Y., from June 18 to July 24, 1863.</p>	<p>Private, Company B, 22d Regt., Nov. 11, 1861; Sergeant, Dec. 9, 1861; First Lieutenant, June 27, 1863; Captain, March 25, 1867; Major, 22d Regt., Feb. 11, 1869; Lieutenant-Colonel, Oct. 11, 1869; honorably discharged Feb. 23, 1871; Lieutenant-Colonel, Dec. 22, 1873.</p>	<p>Mass.</p>
<p><i>Major.</i> Thomas H. Cullen, April 8, 1881.....</p>	<p>As Corporal, 22d N. G. S. N. Y., from May 28 to Sept. 5, 1862; Sergeant, June 18, to July 24, 1863.</p>	<p>Private, Company B, 22d Regt., Nov. 11, 1861; Corporal, Dec. 14, 1861; Sergeant, Oct. 21, 1862; First Sergeant, July 13, 1863; First Lieutenant, March 25, 1867; Captain, Dec. 20, 1867; honorably discharged Jan. 10, 1871; Quartermaster, 22d Regt., May 17, 1875; Captain, Company B, April 3, 1876; honorably discharged Oct. 12, 1880; Major, 22d Regt., April 8, 1881.</p>	<p>R. I.</p>
<p><i>Adjutant—First Lieutenant.</i> William J. Harding, August 1, 1877.....</p>	<p>Gunner, 1st Gloucester (England) artillery vols., Battery D, July, 1860, to July, 1863; Private, Company A, 7th N. H. vols., Oct. 14, 1863; Corporal, May 30, 1864; Sergeant, Dec. 22, 1864; First Lieutenant and Adjutant, 38th U. S. C. T., March 7, 1865; Captain, April 9, 1866; honorably disch'd Mar. 18, '67.</p>	<p>Private, Company B, 22d Regt., July 14, 1867; Adjutant, 22d Regt., Oct. 11, 1869; Capt'n, Jan. 7, 1873; honorably discharged Jan. 20, 1876; Adjutant, Aug. 1, 1877.</p>	<p>Eng.</p>
<p><i>Quartermaster—First Lieutenant.</i> Thomas L. Miller, April 26, 1878.....</p>	<p>.....</p>	<p>Private, Company E, 22d Regt., Dec. 2, 1867; Corporal, May 10, 1871; Sergeant, May 13, 1872; Second Lieutenant, Feb. 11, 1874; First Lieutenant, Oct. 14, 1874; honorably discharged Nov. 30, 1877; Quartermaster, April 26, 1878.</p>	<p>N. Y.</p>
<p><i>Commissary of Subsistence—First Lieutenant.</i> Joseph P. Jardine, April 10, 1877.....</p>	<p>As Private, 22d N. G. S. N. Y., from May 28 to Sept. 5, 1862; as Private, June 18 to July 24, 1863.</p>	<p>Private, Company G, 22d Regt., Sept. 17, 1861; Corporal, Dec. 28, 1866; Commissary of Subsistence, 22d Regt., April 10, 1877.</p>	<p>Eng.</p>

INFANTRY — TWENTY-SECOND REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Surgeon — Major.</i> William Freese Duncan April 23, 1883.....			Assistant Surgeon, 22d Regt., May 9, 1878; Captain and Surgeon, April 22, 1880; Major and Surgeon, April 23, 1883.	N. J.
<i>Assistant Surgeon — Captain.</i> Harry Marion Sims, May 21, 1884.....		Assistant Surgeon, 11th Field Ambulance corps société de secours aux blessés, French army, Franco-Prussian campaign, 1870.	Assistant Surgeon, 22d Regt., May 12, 1876; removed from district May 9, 1878; Assistant Surgeon, 22d Regt., Dec. 13, 1880; Capt'n and Assist. Surgeon, May 21, 1884.	N. Y.
<i>Chaplain — Captain.</i> William N. Dunnell, April 15, 1874.....			Chaplain, 22d Regt., April 15, 1874.....	N. Y.
<i>Inspector of Rifle Practice — Captain.</i> Charles T. Smith, April 20, 1885.....			Private, Company B, 22d Regt., May 11, 1874; Second Lieutenant, Dec. 22, 1875; Captain, March 31, 1877; discharged Nov. 20, 1882; Captain and Inspector of Rifle practice, April 20, 1885.	N. Y.
<i>Captains.</i> George P. Freeman, April 6, 1880.....	E	First Lieutenant, 25th N. J. vols., Sept. 16, 1862; resigned Dec. 18, 1862.	Private, 22d Regt., Dec. 1, 1865; dropped Nov. 1, 1868; taken up in Company E, Sept. 1, 1871; Corporal, Oct. 16, 1872; Sergeant, Jan. 27, 1872; Second Lieutenant, Feb. 20, 1879; First Lieutenant, Nov. 15, 1879; Captain, April 6, 1880.	N. J.
George Alfred Miller, May 2, 1881.....	A		Private, Company A, 22d Regt., Feb. 28, 1873; Corporal, September 23, 1874; Sergeant, April 10, 1876; Second Lieutenant, March 14, 1881; Captain, May 2, 1881.	N. Y.
Isaac H. West, November 13, 1882.....	C		Private, Company H, 9th Regt., Sept. 16, 1870; Sergeant, Nov. 7, 1873; Captain, Company D, 9th Regt., July 9, 1880; Captain, Company C, 22d Regt., Nov. 13, 1882.	Ire.
William V. King, May 7, 1883.....	B	Private, 22d N. G. S. N. Y., from May 28 to September 5, 1862.	Private, 22d Regt., May 28, 1862; discharged Sept. 5, 1862; First Lieutenant, 12th Regt., April 1, 1879; Captain, Nov. 28, 1881; transferred to 22d Regt., May 7, 1883.	N. Y.
George E. B. Hart, March 23, 1884.....	K		Private, Company K, 22d Regt., Dec. 19, 1879; Corporal, April 20, 1881; Second Lieutenant, 71st Regt., Jan. 27, 1882; resigned June 10, 1882; Private, 22d Regt., July 24, '82; First Lieut., Nov. 15, '82; Capt'n, Mar. 28, 1884.	N. Y.

John W. Jenkins, June 3, 1884 .....	F	.....	Private, Company F, 22d Regt., Aug. 7, 1871; Corporal, May 21, 1872; Sergeant, May 19, 1873; First Sergeant, Nov. 11, 1873; First Lieutenant, Dec. 10, 1878; honorably discharged June 5, 1882; First Lieutenant, Oct. 24, 1882; Captain, June 3, 1884.	N. Y.
George Francis Demarest, Nov. 3, 1884.....	G	.....	Private, Company A, 22d Regt., Feb. 1873; Corporal, March 19, 1874; Sergeant, Sept. 28, 1874; Second Lieutenant, June 1, 1876; Captain, March 11, 1878; disch'd Oct. 12, 1880; Captain, Company G, Nov. 3, 1884.	N. Y.
William H. Cortelyou, Dec. 19, 1884 .....	D	.....	Private, 22d Regt., Company D, Sept. 7, 1875; Corporal, Dec. 4, 1877; Sergeant, Dec. 10, 1878; First Sergeant, Aug. 20, 1881; Second Lieutenant, June 27, 1882; First Lieutenant, Dec. 19, 1882; Captain, Dec. 19, 1884.	Wis.
John P. Leo, Feb. 18, 1885.....	I	.....	Private, 22d Regt., Company H, May 31, 1877; Sergeant, May 7, 1878; First Sergeant, Dec. 30, 1878; Second Lieutenant, Company F, 71st Regt., April 13, 1881; First Lieutenant, Company H, Dec. 6, 1881; Captain, Company C, Nov. 3, 1882; Captain, 22d Regt., Feb. 18, 1885.	N. Y.
George F. Potter, June 18, 1885.....	H	Private, Corporal, Sergeant and Captain, Battery C, 18th N. Y. vol. artillery, 1861 to 1865.	.....	N. Y.
<i>First Lieutenants.</i> Nathaniel B. Thurston, April 6, 1880.....	E	.....	Private, 22d Regt., Co. E, Aug. 6, 1877; Corporal, April 3, 1878; First Sergeant, Feb. 20, 1879; Second Lieutenant, Feb. 11, 1880; First Lieutenant, April 6, 1880.	N. Y.
William J. Maidhof, Nov. 22, 1880.....	B	.....	Private, Co. G, 22d Regt., Nov. 6, 1871; Commissary Sergeant, 22d Regt., June 1, 1875; Sergeant Major, Dec. 8, 1876; First Lieutenant, Nov. 22, 1880.	N. Y.
William E. Preece, Dec. 18, 1882.....	A	.....	Private, Co. A, 22d Regt., Jan. 21, 1870; Corporal, Dec. 12, 1870; Sergeant, March 21, 1873; First Sergeant, March 19, 1874; First Lieutenant, Dec. 18, 1882.	N. Y.
Norman MacDonald, November 12, 1883.....	C	.....	First Lieutenant, Co. C, 22d Regt., Nov. 12, 1883.	N. Y.
David R. Doty, December 21, 1883.....	G	Private, Co. I, 6th N. Y. vol. Cavalry, Nov. 19, 1861; honorably discharged June 9, 1863; Private, Co. B, 14th N. Y. vol. artillery, Aug. 4, 1863; honorably discharged Aug. 26, 1865.	.....	N. Y.
Harry A. Beneke, March 28, 1884 .....	K	.....	Private, Co. B, 22d Regt., Nov. 15, 1880; Corporal, Dec. 12, 1881; Sergeant, Jan. 17, 1883; First Lieutenant, Co. K, March 28, 1884.	N. Y.

INFANTRY — TWENTY-SECOND REGIMENT — (Continued).

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REPORT OF THE ADJUTANT-GENERAL.

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>First Lieutenants—(Continued).</i>				
William E. Kelly, December 19, 1884.....	D	.....	Private, Co. G, 8th Regt., Nov. 2, 1870; Sergeant, Dec. 2, 1874; First Sergeant, Nov. 7, 1877; discharged; re-enlisted and appointed First Sergeant, June 5, 1878; Captain, May 14, 1880; discharged April 29, 1884; First Lieutenant, 22d Regt., Dec. 19, 1884.	Ire.
Clarence M. Skellen, September 17, 1885..	H	.....	Private, Co. D, 22d Regt., Oct. 6, 1876; Corporal, March 20, 1880; Left General Guide, 22d Regt., Nov. 8, 1880; Right General Guide, Feb. 9, 1883; Sergeant Major, Sept. 26, 1883; First Lieut., Co. H, 22d Regt., Sept. 17, 1885.	N. Y.
J. G. B. Lilliendahl, October 12, 1885.....	I	.....	Private, Co. E, 22d Regt., May 5, 1880; Corporal, Jan. 19, 1881; Sergeant, Sept. 12, 1881; First Lieutenant, Co. I, 22d Regt., Oct. 12, 1885.	N. Y.
<i>Second Lieutenants.</i>				
William B. Smith, October 20, 1880.....	E	.....	Private, Co. E, 22d Regt., June 7, 1875; Serg., Feb. 26, 1877; First Serg., Feb. 18, 1880; Second Lieut., Oct. 20, 1880.	N. Y.
Adolph E. Dick, April 20, 1881.....	H	Private, Co. B, 184th N. Y. vols., July 22, 1864; honorably disch'd June 7, 1865.	Drummer, Oswego Light Guard, late 48th N. G. S. N. Y., May 1, 1861; dropped July, 1864; Private, 49th Regt., in 1873; dropped July, 1874; Private, Co. C, 22d Regt., May 1, 1875; Second Lieutenant, April 20, 1881; transferred to Co. H, Dec. 27, 1885.	Ger.
Henry J. Charlton, May 2, 1881.....	B	.....	Private, Co. B, 22d Regt., Nov. 23, 1874; Corporal, April 18, 1879; Sergeant, Dec. 19, 1879; First Sergeant, March 16, 1881; Second Lieutenant, May 2, 1881.	N. Y.
DeWitt V. Weed, January 15, 1883.....	A	.....	Private, Co. A, 22d Regt., Feb. 14, 1876; Corporal, Feb. 24, 1879; Sergeant, Oct. 20, 1879; Second Lieutenant, Jan. 15, 1883.	N. Y.
George Henry Fleming, March 28, 1884....	K	.....	Private, Co. A, 71st Regt., Jan. 21, 1881; Corporal, Feb. 5, 1881; Sergeant, Sept. 23, 1881; Second Lieutenant, Co. K, 22d Regt., March 28, 1884.	Mass.
George C. Miller, September 1, 1884.....	G	.....	Private, Co. F, 71st Regt., March 12, 1873; transferred to Co. I; discharged March 4, 1878; Private, Co. G, 22d Regt., March 31, 1882; Corporal, April 6, 1883; Serg't, Sept. 26, 1883; Second Lieutenant, Sept. 1, 1884.	N. Y.

James O'Neill, December 19, 1884.....	D	.....	Private, Co. D, 22d Regt., Oct. 6, 1876; Corporal, Dec. 10, 1878; Sergeant, April 24, 1882; Second Lieutenant, Dec. 19, 1884.	N. Y.
Thomas F. Ryder, May 19, 1885.....	F	.....	Private, Co. F, 22d Regt., Oct. 1, 1878; Second Lieutenant, May 19, 1885.	N. J.
James Wells Finch, September 30, 1885.....	C	.....	Second Lieutenant, Co. C, 22d Regt., Sept. 30, 1885.....	N. Y.
Charles A. DuBois, October 12, 1885.....	I	.....	Private, Co. E, 22d Regt., June 28, 1862; Quartermaster Sergeant, 22d Regt., June 8, 1873; Second Lieutenant, Co. I, Oct. 12, 1885.	N. Y.

## TWENTY-THIRD REGIMENT

(Ten companies.)

### Fourth Brigade, Second Division.

*Armory, Clermont avenue near Myrtle avenue, Brooklyn.*

<i>Colonel.</i> Rodney C. Ward, June 25, 1868.....	.....	Corporal, 7th Regt., N. Y. S. militia, April 19 to June 3, 1861; Captain, 18th N. G. S. N. Y., May 28 to Sept. 5, 1862; Captain, 23d Regt., N. G. S. N. Y., June 18 to July 22, 1863.	Private, 7th Regt., Jan. 22, 1857; Corporal, 1859; Captain, 13th Regt., Dec. 31, 1861; Captain, 23d Regt., Jan. 30, 1863; Major, Oct. 24, 1863; Lieutenant-Colonel, June 15, 1864; Colonel, June 25, 1868; resigned but placed on retired list by Commander-in-Chief, Dec. 26, 1879; re-elected Colonel, 23d Regt., March 8, 1882.	Mich.
<i>Lieutenant-Colonel.</i> John B. Frothingham, April 11, 1881; Bre- vet Colonel, June 22, 1883.....	.....	Private, 5th Massachusetts vol. militia, three months' service, May to July, 1861.	Private, 23d Regt., Dec. 3, 1869; Corporal, March 4, 1870; Sergeant, Jan. 3, 1872; Adjutant, April 6, 1874; Major, Jan. 10, 1880; Lieutenant-Colonel, April 11, 1881.	Mass.
<i>Major.</i> .....	.....	.....	.....	.....
<i>Adjutant—First Lieutenant.</i> Eugene W. Burd, October 16, 1885.....	.....	.....	Private, 22d Regt., June 6, 1870; transferred to 13th Regt., Sept. 13, 1871; transferred to 23d Regt., Nov. 25, 1873; Corporal, Sept. 1, 1875; Sergeant Major, Sept. 27, 1875; Second Lieutenant, Dec. 30, 1875; First Lieutenant, Sept. 4, 1879; Adjutant, Jan. 26, 1880; Captain, Co. E, March 26, 1884; resigned Oct. 16, 1885; Adjutant, 23d Regt., Oct. 16, 1885.	N. Y.
<i>Quartermaster—First Lieutenant.</i> Arthur A. Thompson, September 13, 1882.....	.....	.....	Private, 23d Regt., Sept. 3, 1877; Left General Guide, July 3, 1879; Right General Guide, Sept. 6, 1880; First Lieutenant and Quartermaster, Sept. 18, 1882.	Mass.

INFANTRY — TWENTY-THIRD REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Commissary of Subsistence—First Lieutenant.</i> Richard Oliver, May 12, 1884 .....		Private, Co. G, 7th Regt., N. Y. S. militia, April 19 to June 3, 1861; Second Lieutenant, Co. E, 13th Regt., N. G. S. N. Y., May 24 to Sept., 1862.	Private, Co. G, 7th Regt., April 19 to June 3, 1861; Second Lieutenant, Co. E, 13th Regt., May 24, 1862, to May 20, 1865; Commissary of Subsistence, 23d Regt., May 12, 1864.	Eng.
<i>Surgeon—Major.</i> Edwin A. Lewis, April 23, 1883 .....			Captain and Assistant Surgeon, 23d Regt., May 14, 1877; Captain and Surgeon, July 29, 1880; Major and Surgeon, April 23, 1883.	Conn.
<i>Assistant Surgeon—First Lieutenant.</i> Edward S. Bunker, February 2, 1880 .....			Private, 23d Regt., Aug. 27, 1877; First Lieutenant and Assistant Surgeon, Feb. 2, 1880.	N. Y.
<i>Chaplain—Captain.</i> Charles H. Hall, February 9, 1881 .....			Chaplain, 23d Regt., Feb. 9, 1881 .....	Ga.
<i>Inspector of Rifle Practice—Captain.</i> Wm. H. Greenland, May 12, 1884 .....			Private, Co. G, 23d Regt., June 6, 1879; Corporal, Aug. 6, 1880; Sergeant, Jan. 6, 1882; First Lieutenant and Commissary of Subsistence, May 4, 1883; Captain and Inspector of Rifle Practice, May 12, 1884.	N. Y.
<i>Captains.</i> Charles E. Waters, March 4, 1880 .....	K		Private, 23d Regt., Jan. 7, 1874; Corporal, March 1, 1875; Sergeant, May 15, 1876; First Sergeant, Aug. 7, 1878; First Lieutenant, May 6, 1879; Captain, Co. K, March 4, 1880.	N. Y.
Alexis C. Smith, October 16, 1882 .....	H		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.	N. Y.
Ezra DeForest, January 29, 1883 .....	C		Private, 23d Regt., Oct. 19, 1872; Corporal, March 2, 1874; Sergeant, Feb. 23, 1876; First Sergeant, Dec. 4, 1876; First Lieutenant, April 14, 1879; Captain, Jan. 29, 1883.	Conn.

Williard L. Candee, October 17, 1883.....	B	.....	Private, 23d Regt., June 21, 1875; Sergeant, Co. C, Jan. 8, 1877; First Sergeant, May 5, 1879; Second Lieutenant, Co. B, April 4, 1880; First Lieutenant, Dec. 13, 1882; Captain, Co. B, Oct. 17, 1883.	N. Y.
Alexander S. Bacon, September 10, 1884....	A	Second Lieutenant, first U. S. artillery, June 15, 1876; resigned March 15, 1878.	Captain, Company A, 23d Regt., N. G. S. N. Y., Sept. 10, 1884.	Mich.
Marshall W. Brigham, November 18, 1884..	F	.....	Private, 23d Regt., Nov. 24, 1874; Corporal, May 22, 1876; Sergeant, April 2, 1878; First Sergeant, Oct. 7, 1879; Second Lieutenant, July 22, 1880; First Lieutenant, Company F, Aug. 2, 1881; Captain, Nov. 18, 1884.	Conn.
Fred. C. Cocheu, January 26, 1885.....	D	.....	Second Lieutenant, Company E, 23d Regt., Aug. 18, 1884; Captain, January 26, 1885.	N. Y.
Harold L. Crane, March 13, 1885.....	G	.....	Private, 23d Regt., March 10, 1864; First Lieutenant and Quartermaster, 56th Regt., Jan. 16, 1869; First Lieut. and Aide-de-Camp, 11th Brigade, March 17, 1870; Capt'n and A. D. C., May 13, 1871; Captain and Quartermaster, Dec. 12, 1872; resigned, April 21, 1876; Private, Company G, 23d Regt., Oct. 13, 1877; Company Quartermaster Sergeant, April 21, 1879; Second Lieutenant, Oct. 8, 1879; First Lieutenant, Feb. 27, 1880; Captain, March 13, 1885.	N. Y.
Frederick L. Holmes, June 3, 1885.....	I	.....	Private, Company B, 23d Regt., April 24, 1879; Second Lieutenant, Nov. 12, 1879; First Lieutenant, March 10, 1880; resigned, Nov. 15, 1882; Second Lieutenant, Dec. 10, 1884; First Lieutenant and Adjutant, March 21, 1885; Captain, Company I, June 3, 1885.	Ohio.
David Moffatt, Jr., November 5, 1885.....	E	.....	Private, Company E, 23d Regt., July 6, 1875; Corporal, Sept. 17, 1878; Sergeant, May 14, 1880; First Sergeant, Dec. 7, 1880; Second Lieutenant, Company E, July 11, 1881; First Lieutenant, Dec. 13, 1883; resigned, June 12, 1884; Captain and A. D. C., 3d Brigade, Dec. 3, '84; Major and Quartermaster, April 20, 1885; Captain, Co. E, 23d Regt., Nov. 5, 1885.	N. Y.
<i>First Lieutenants.</i> Franklin P. Swazey, November 21, 1883....	B	.....	Private, 23d Regt., Jan. 17, 1876; Corporal, May 7, 1879; Private, Dec. 29, 1879; Second Lieutenant, Company B, Feb. 19, 1883; First Lieutenant, Nov. 21, 1883.	Mass.
Darwin Raymond Aldridge, Jan. 17, 1884..	K	.....	Private, 23d Regt., July 11, 1878; Corporal, Oct. 20, 1879; Second Lieutenant, Company K, Dec. 29, 1881; First Lieutenant, Jan. 17, 1884.	N. J.
William J. Battey, April 15, 1884.....	I	.....	Private, Company I, 23d Regt., June 5, 1879; Corporal, Aug. 5, 1880; Sergeant, March 10, 1881; First Lieutenant, April 15, 1884.	N. Y.

INFANTRY — TWENTY-THIRD REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>First Lieutenants (Continued).</i>				
John Dewitt Clark, July 2, 1884.....	E	Company E, 19th N. Y. S. militia, Corporal, May 26 to Sept. 6, 1862.	Corporal, Company E, 19th N. Y. S. militia, May 26 to Sept. 6, 1862; Private, Company E, 23d Regt., Oct. 14, 1869; Corporal, March 15, 1875; Sergeant, April 3, 1877, Second Lieutenant, Dec. 18, 1883; First Lieutenant, May 2, 1884.	N. Y.
Britton C. Thorn, Nov. 18, 1884.....	F	.....	Private, Company F, 23d Regt., Oct. 5, 1875; Corporal, Dec. 2, 1879; Sergeant, Jan. 10, 1882; First Sergeant, June 6, 1882; First Lieutenant, Nov. 18, 1884.	N. Y.
John S. Shepherd, Feb. 9, 1885.....	D	.....	Private, 23d Regt., Sept. 12, 1878; Corporal, April 7, 1879; Sergeant, Feb. 20, 1882; Second Lieutenant, Company D, Dec. 11, 1882; First Lieutenant, Feb. 9, 1885.	Mass.
George E. Hall, March 13, 1885.....	G	.....	Private, Company G, 23d Regt., Oct. 14, 1881; Corporal, Dec. 7, 1883; Sergeant, Dec. 5, 1884; Second Lieutenant, 23d Regt., Jan. 2, 1885; First Lieutenant, March 13, 1885.	N. H.
Francis P. Harron, Nov. 6, 1885.....	H	.....	Private, 23d Regt., May 2, 1878; Sergeant, Jan. 5, 1880; Second Lieutenant, Company H, Oct. 16, 1882; First Lieutenant, Nov. 6, 1885.	N. Y.
<i>Second Lieutenants.</i>				
William S. Banta, Jan. 29, 1883.....	C	.....	Private, 23d Regt., July 13, 1874; Corporal, Jan. 8, 1877; Sergeant, May 5, 1879; First Sergeant, Aug. 2, 1880; Second Lieutenant, Company C, Jan. 29, 1883.	N. Y.
James J. Harris, Jan. 31, 1884.....	K	.....	Private, Company K, 23d Regt., Nov. 7, 1878; Corporal, Nov. 11, 1880; First Sergeant, Nov. 2, 1882; Second Lieutenant, Jan. 31, 1884.	Fla.
George W. Middleton, Jr., March 3, 1884....	I	.....	Private, Company I, 23d Regt., March 30, 1882; Corporal, Nov. 2, 1882; Second Lieutenant, March 3, 1884.	N. Y.
Arthur C. Saunders, Feb. 9, 1885.....	D	.....	Private, Company D, 23d Regt., Jan. 17, 1876; Corporal, May 9, 1878; Sergeant, August 12, 1880; Second Lieutenant, Feb. 9, 1885.	N. Y.
Theodore W. Sillocks, March 13, 1885.....	G	.....	Private, Company G, 23d Regt., Oct. 4, 1880; Corporal, Jan. 6, 1882; Sergeant, Dec. 5, 1884; Second Lieutenant, March 13, 1885.	N. Y.



Joseph T. Hull, March 17, 1885.....	F	.....	Private, 23d Regt., June 11, 1867; Corporal, Company I, July 6, 1869; Sergeant, March 7, 1871; First Sergeant, Nov. 7, 1871; transferred to Company F, Oct. 20, 1874; Sergeant, Dec. 1, 1874; discharged April 23, 1877; Second Lieutenant, March 17, 1885.	N. Y.
19 Edgar F. Haviland, May 25, 1885.....	A	.....	Private, Company A, 23d Regt., Nov. 2, 1881; Corporal, Dec. 19, 1883; Second Lieutenant, May 25, 1885.	N. Y.
William Passmore Pickett, Oct. 7, 1885.....	B	.....	Private, Co. B, 23d Regt., March, 5, 1880; discharged Mar. 30, 1885; 2d Lieut., Co. B, 23d Regt., Oct. 7, 1885.	Conn.

### THIRTY-SECOND REGIMENT.

(Nine companies.)

#### Fourth Brigade, Second Division.

*Armory, corner Bushwick boulevard and Stagg street, Brooklyn.*

<i>Colonel.</i>				
Louis Finkelmeier, Oct. 8, 1881.....	.....	Private, Co. B, 20th N. Y. vols.; Corporal and Sergt.; First Sergt., Dec. 26, 1862; discharged, expiration of service, June 1, 1863.	First Lieut., 32d Battalion, Oct. 8, 1868; Captain, 32d Regt., Sept. 14, 1872; Major, Dec. 19, 1876; Lieutenant-Colonel, March 29, 1881; Colonel, Oct. 8, 1881.	Ger.
<i>Lieutenant-Colonel.</i>				
Edward M. Wunder, Oct. 8, 1881.....	.....	Private, Co. H, 28th N. Y. S. militia, April 23 to Aug. 5, 1861; Private, Co. A, 47th N. G. S. N. Y., May 28 to Sept. 1, 1862, and June 17 to July 23, 1863.	Private, Co. H, 28th Regt., April 23, 1861; discharged Aug. 5, 1861; Private, Co. A, 47th Regt., May 27, 1862; discharged in 1874; Captain, Co. A, 32d Regt., Sept. 18, 1875; resigned March 16, 1881; Lieut.-Col., 32d Regt., Oct. 8, 1881.	Ger.
<i>Major.</i>				
Frederick W. Parisette, Oct. 8, 1881.....	.....	.....	Second Lieutenant, Co. F, 32d Regt., Nov. 16, 1876; First Lieutenant, Co. D, Sept. 20, 1878; Captain, Jan. 28, 1880; Major, 32d Regt., Oct. 8, 1881.	Ger.
<i>Adjutant — First Lieutenant.</i>				
Wm. Van der Clute, Jr., Feb. 15, 1884.....	.....	.....	Private, Co. I, 32d Regt., March 16, 1877; First Sergeant, Oct. 1, 1877; discharged April 7, 1882; First Sergeant, April 7, 1882; discharged April 7, 1883; Adjutant, 32d Regt., Feb. 15, 1884.	N. Y.
<i>Quartermaster — First Lieutenant.</i>				
Louis A. Bleudermann, April 20, 1883.....	.....	Private, Co. B, 15th N. Y. vol. artillery, Jan. 20, 1864; discharged Aug. 22, 1865.	Private, Co. G, 32d Regt., Oct. 31, 1881; Quartermaster Sergeant, 32d Regt., Dec. 2, 1881; First Lieutenant and Quartermaster, 32d Regt., April 20, 1883.	N. Y.
<i>Commissary of Subsistence — First Lieut.</i>				
George Zechiel, January 26, 1885.....	.....	.....	First Lieut. and Commissary of Subsistence, 32d Regt., January 26, 1885.	N. Y.
<i>Surgeon — Major.</i>				
John F. Valentine, April 23, 1883.....	.....	.....	First Lieutenant and Assistant Surgeon, 32d Regt., July 26, 1879; Captain and Surgeon, April 12, 1882; Major and Surgeon, April 23, 1883.	N. Y.

INFANTRY — THIRTY-SECOND REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Assistant Surgeon — Captain.</i> August Hardrich, May 21, 1884.....		.....	Private, 32d Regt., Feb. 28, 1877; discharged March 10, 1882; First Lieutenant and Assistant Surgeon, 32d Regt., March 25, 1882; Captain and Assist. Surg. May 21, 1884.	N. Y.
<i>Chaplain — Captain.</i> John Meury, November 11, 1881.....		.....	Chaplain, 32d Regt., Nov. 11, 1881.....	Swit.
<i>Inspector of Rifle Practice — Captain.</i> Charles Vorgang, March 24, 1877.....		.....	Captain and Inspector of Rifle Practice, March 24, 1877...	Ger.
<i>Captains.</i> Charles Waage, March 29, 1876; Brevet Major, December 4, 1879.....	F	Private, Company A, 47th N. Y. vols., Sept. 10, 1861; prisoner of war; honorably discharged, Feb. 15, 1865.	Second Lieutenant, 52d Regt., June 20, 1866; disbanded, June 5, 1868; Second Lieutenant, 32d Battalion, Sept. 11, 1868; First Lieutenant, 32d Regt., Sept. 16, 1870; Captain, March 29, 1876.	Ger.
William F. Grotz, March 27, 1878.....	H	.....	Private, Company I, 32d Regt., March 16, 1877; First Lieutenant, May 8, 1877; Captain, Company H, March 27, 1878.	N. J.
John Bettenhauser, October 29, 1881.....	G	.....	Private, Company G, 32d Regt., July 7, 1881; Company Quartermaster Sergeant, Dec. 7, 1882; First Lieutenant, Nov. 20, 1875; resigned, Dec. 29, 1878; Captain, Company G, Oct. 29, 1881.	Ger.
Edward Verdeckberg, March 31, 1882.....	D	.....	Private, Company H, 47th Regt., April 3, 1878; First Lieutenant, Company D, 32d Regt., Nov. 18, 1881; Captain, March 31, 1882.	N. Y.
William Strining, August 29, 1883.....	B	.....	Private, Company G, 32d Regt., Feb. 16, 1877; Corporal, March 3, 1877; transferred to Company I, March 30, 1877; transferred to Company G, Aug. 25, 1877; Second Lieutenant, Company K, July 8, 1878; First Lieutenant, Co. A, April 20, 1880; 1st Lieut., Co. D, 11th Regt., Nov. 4, 1881; resigned, Feb. 5, 1882; First Lieutenant, Co. B, 32d Regt., April 24, 1882; Captain Aug. 29, 1883.	N. Y.

Emil Brogglewirth, December 28, 1888.....	C	.....	Private, Company H, 32d Regt., Oct. 29, 1877; Second Lieutenant, March 27, 1878; First Lieutenant, April 12, 1879; Captain, Company E, Dec. 13, 1880; resigned, April 6, 1881; First Lieutenant and Adjutant, 32d Regt., April 6, 1881; Captain, Company C, Dec. 28, 1883.	N. Y.
George H. Bishop, December 23, 1884.....	A	.....	Private, Company F, 47th Regt., Aug. 7, 1871; Corporal, March 1, 1875; Sergeant, Jan. 7, 1878; Private, Aug. 7, 1878; First Sergeant, March 3, 1879; discharged, Dec. 20, 1881; Private, July 27, '82; discharged, Dec. 5, 1883; Captain, Dec. 23, 1884.	N. Y.
<i>First Lieutenants.</i> Stanislaus R. Blumke, December 23, 1876; Brevet Captain, October 8, 1881.....	F	.....	Second Lieutenant, Company F, 32d Regt., Oct. 7, 1870; First Lieutenant, Dec. 23, 1876.	Ger.
John J. Klein, October 29, 1881.....	G	.....	Private, Company G, 32d Regt., June 12, 1875; Company Quartermaster Sergeant, March 1, 1876; First Sergeant, Nov. 16, 1878; Second Lieutenant, Feb. 3, 1879; First Lieutenant, Oct. 29, 1881.	N. Y.
William Goedel, November 25, 1881.....	C	.....	Private, 32d Regt., Feb. 7, 1877; First Sergeant, April 12, 1878; First Lieutenant, Nov. 25, 1881.	N. Y.
Louis Haas, July 28, 1882.....	I	.....	Private, Company I, 32d Regt., May 8, 1877; Sergeant, March 18, 1882; First Lieutenant, July 28, 1882.	N. Y.
Frederick Voelbel, April 13, 1883.....	H	Honorably discharged from Company A, 8th U. S. infantry, Feb. 1, 1869; honorably disch'ged from Company I, 4th U. S. cav., Oct. 20, 1878.	First Lieutenant, Company A, 32d Regt., April 13, 1883.	Ger.
Maxwell C. Burger, February 10, 1885.....	K	.....	Private, Company K, 32d Regt., Dec. 2, 1870; discharged, April 15, 1881; First Lieutenant, Feb. 10, 1885.	N. Y.
William D. Wood, April 10, 1885.....	A	.....	Private, Company A, 32d Regt., Oct. 31, 1883; Second Lieutenant, Jan. 8, 1884; First Lieutenant, April 10, '85.	N. Y.
<i>Second Lieutenant.</i> John J. Elzenbeck, May 22, 1885.....	I	.....	Private, Company I, 32d Regt., June 19, 1877; Corporal, April 12, 1879; Sergeant, March 18, 1882; honorably discharged and re-enlisted, July 21, 1882; First Sergeant, April 23, 1884; Second Lieutenant, May 22, 1885.	N. Y.

## INFANTRY.

## FORTY-SEVENTH REGIMENT.

(Eight Companies; Company H disbanded, S. O. No. 3, A. G. O., Jan. 7, 1885.

## Fourth Brigade, Second Division.

Armory, corner of Fourth and North Second streets, E. D., Brooklyn.

REPORT OF THE ADJUTANT-GENERAL.

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Colonel.</i> Edward F. Gaylor, July 2, 1884.....			Private, Company G, 47th Regt., Nov. 20, 1871; Corporal, Feb. 20, 1873; Sergeant, April 29, 1874; Second Lieutenant, Oct. 14, 1874; First Lieutenant, Dec. 27, 1875; Cap't Aug. 2, 1876; Major, Sept. 28, 1881; Col., July 2, 1884.	N. Y.
<i>Lieutenant-Colonel.</i> Frederick S. Benson, Nov. 19, 1884.....		Sergeant-Major, 22d Mass. vols., Oct. 8, 1861; Adjutant, June 22, 1862; discharged Aug. 26, 1864; Second Lieutenant, U. S. Signal Corps, Aug. 27, 1864; discharged Aug. 17, 1865; Brevet Captain U. S. A., April 20, 1866.	Lieutenant-Colonel, 47th Regt., Nov. 19, 1884.....	Mass.
<i>Major.</i> John G. Eddy, Nov. 19, 1884.....			Private, 47th Regt., Nov. 16, 1875; Second Lieutenant, Oct. 30, 1877; First Lieutenant, Oct. 8, 1878; Adjutant, April 6, 1881; Major, Nov. 19, 1884.	N. Y.
<i>Adjutant — First Lieutenant.</i> William H. Hubbell, Dec. 10, 1884.....			Private, Company 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, Company K, Feb. 26, 1872; discharged, March 13, 1878; First Lieutenant, and Adjutant, December 10, 1884.	N. Y.
<i>Quartermaster — First Lieutenant.</i> Edward Milner, Jan. 10, 1882.....			Private, Company F, 47th Regt., Oct. 1, 1875; Corporal, June 12, 1876; Ordnance Sergeant, 47th Regt., April 17, 1878; Commissary Sergeant, Dec. 13, 1880; Quartermaster, Jan. 10, 1882.	Eng.
<i>Commissary of Subsistence — First Lieutenant.</i> Warren E. Smith, Feb. 18, 1885.....			First Lieut., and Com. of Subs., 47th Regt., Feb. 18, 1885.	N. Y.

<p style="text-align: center;"><i>Surgeon—Major.</i></p> Edward Hilborne Ashwin, April 23, 1883.....		Private, Company C, 8th Indiana vols., June 9, 1862; discharged Sept. 24, 1862; Midshipman, U. S. navy, July 22, 1863; resig'd March 19, 1866.	Eng.
<p style="text-align: center;"><i>Assistant Surgeon—Captain.</i></p> George C. Jeffery, October 29, 1884.....		First Lieutenant and Assistant Surgeon, 47th Regt., June 30, 1880; Captain and Surgeon, Nov. 2, 1881; Major and Surgeon, April 23, 1883.	N. Y.
<p style="text-align: center;"><i>Chaplain—Captain.</i></p> Newland Maynard, May 26, 1875.....		Captain and Assistant Surgeon, 47th Regt., Oct. 29, 1884.	Conn.
<p style="text-align: center;"><i>Inspector of Rifle Practice—Captain.</i></p> Alvah G. Brown, January 16, 1876.....		Private, Company H, 71st N. Y. S. militia, April 21 to July 30, 1861.	N. Y.
<p style="text-align: center;"><i>Captains.</i></p> Alfred A. Doughty, May 25, 1869; Brevet Major, October 29, 1877.....	B	Private, 47th N. G. S. N. Y., May 27 to Sept. 1, 1862; First Sergeant, 47th N. G. S. N. Y., June 17 to July 23, 1863.	N. Y.
William R. Pettigrew, Sept. 11, 1878.....	G	Private, 47th Regt., April 2, 1862; First Sergeant, May 30, 1863; Second Lieutenant, Oct. 16, 1863; First Lieutenant, Feb. 2, 1866; Captain, May 25, 1869.	Scot.
Frank J. LeCount, Jr., Nov. 25, 1881.....	K	Private, Company C, 47th Regt., October 7, 1865; First Lieutenant, June 7, 1876; Captain, Company G, Sept. 11, 1878.	N. Y.
John M. Ranken, December 1, 1881.....	A	Private, Company C, 13th N. G. S. N. Y., May 28 to Sept. 5, 1862; Private, 47th N. G. S. N. Y., June 17 to July 23, 1863.	N. Y.
William H. Eddy, February 4, 1884.....	I	Musician, Company C, 47th Regt., Oct. 11, 1864; discharged Dec. 4, 1875; Private, Company A, December 9, 1875; Corporal, Oct. 5, 1876; Second Lieutenant, Sept. 18, 1878; First Lieutenant, June 10, 1880; Captain, Dec. 1, 1881.	N. J.
Leander V. Roberts, June 9, 1885.....	E	Private, Company E, 47th Regt., Nov. 16, 1875; Corporal, May 9, 1876; Sergeant, Jan. 15, 1878; Second Lieutenant, Company G, Aug. 5, 1879; First Lieutenant, April 14, 1882; Captain, Company I, Feb. 4, 1884.	N. Y.
		Private, 47th Regt., May 2, 1877; Corporal, Dec. 2, 1878; Sergeant, Dec. 1, 1879; First Sergeant, June 13, 1881; Second Lieutenant, May 5, 1883; First Lieutenant, May 5, 1884; resigned Sept. 17, 1884; First Lieutenant, Jan. 28, 1885; Captain, June 9, 1885.	

## INFANTRY — FORTY-SEVENTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>First Lieutenants.</i>				
John H. Cornell, April 25, 1884.....	K	.....	Private, Company K, 47th Regt., July 11, 1879; Corporal, Dec. 15, 1879; Second Lieutenant, July 15, 1881; First Lieutenant, April, 25, 1884.	N. Y.
Charles H. McIlvaine, March 23, 1885.....	B	.....	Private, 47th Regt., Jan. 27, 1879; Second Lieutenant, Aug. 1, 1881; First Lieutenant, March 23, 1885.	Penn.
Joseph B. Davis, April 29, 1885.....	A	.....	Private, Company A, 47th Regt., Aug. 5, 1878; Corporal, Nov. 6, 1879; Sergeant, May 13, 1880; First Sergeant, Feb. 19, 1883; First Lieutenant, April 29, 1885.	N. Y.
Francis J. Veritzan, May 27, 1885.....	G	.....	Private, Company G, 47th Regt., Sept. 17, 1878; Corporal, May 15, 1879; Sergeant, Sept. 18, 1879; First Sergeant, Nov. 17, 1881; First Lieutenant, May 27, 1885.	N. Y.
Hewling H. Quick, June 9, 1885.....	E	.....	Private, Company I, 13th Regt., Dec. 1, 1880; Sergeant, Sept. 1, 1882; returned to ranks and transferred to Company F, 13th Regt., Jan. 5, 1883; Sergeant, Feb. 1, 1883; First Lieutenant, 47th Regt., June 9, 1885.	N. J.
<i>Second Lieutenants.</i>				
Edward J. Clarry, March 30, 1883.....	D	.....	Private, Company G, 47th Regt., March 17, 1880; Corporal, Jan. 30, 1881; Quartermaster Sergeant, May 24, 1882; Second Lieutenant, Company D, March 30, 1883.	N. Y.
Thomas W. McCormick, March 27, 1884....	A	.....	Private, Company A, 47th Regt., Nov. 29, 1879; Second Lieutenant, Company F, Aug. 19, 1881; First Lieutenant, Aug. 22, 1882; resigned March 1, 1883; Second Lieutenant, Company A, 47th Regt., March 27, 1884.	N. Y.
Charles F. Hicks, April 25, 1884....	K	.....	Private, Company K, 47th Regt., May 5, 1882; Corporal, Nov. 3, 1882; Sergeant, Jan. 4, 1884; Second Lieutenant, April 25, 1884.	N. Y.
John B. Christoffel, Jr., August 18, 1884....	F	.....	Private, Company H, 47th Regt., June 25, 1878; Left General Guide, May 25, 1881; Right General Guide, Dec. 8, 1881; Ordnance Sergeant, Feb. 8, 1882; Commissary Sergeant, Feb. 27, 1884; Second Lieutenant, Company F, Aug. 18, 1884.	N. Y.

## SIXTY-FIFTH REGIMENT.

(Eight companies; Co. B organized S. O. No. 21, A. G. O., March 14, 1885, and Co. D, Nov. 9, 1885, S. O. No. 101, A. G. O.)

### Eighth Brigade, Fourth Division.

*Armory at State Arsenal on Broadway, Buffalo.*

<i>Colonel.</i> Thomas S. Waud, April 28, 1881.....		Major, 65th Regt., Dec. 3, 1878; Colonel, April 28, 1881...	N. Y.
<i>Lieutenant-Colonel.</i> Samuel M. Welch, Jr., Nov. 1, 1883.....		First Lieutenant, Co. I, 65th Regt., May 26, 1879; Captain, June 30, 1879; Major, Feb. 22, 1882; Lieutenant-Colonel, Nov. 1, 1883.	N. Y.
<i>Major.</i> John E. Robie, Nov. 1, 1883.....		Private, 74th Regt., July 10, 1864; discharged July 10, 1871; First Lieutenant, Co. G, 65th Regt., Nov. 3, 1880; Captain, Co. H, 65th Regt., Feb. 3, 1881; Major, 65th Regt., Nov. 1, 1883.	N. Y.
<i>Adjutant—First Lieutenant.</i> Edward A. H. Mulligan, July 17, 1883.....		Private, Co. B, 74th Regt., Nov. 2, 1870; Corporal, Feb. 28, 1871; Sergeant, Nov. 13, 1872; Second Lieutenant, March 17, 1876; First Lieutenant, March 2, 1877; Captain, Feb. 15, 1878; honorably discharged April 19, 1879; Adjutant, 65th Regt., July 17, 1883.	N. Y.
<i>Quartermaster—First Lieutenant.</i> George J. Metzger, Dec. 7, 1882.....		Quartermaster, 65th Regt., Dec. 7, 1882.....	N. Y.
<i>Commissary of Subsistence—First Lieutenant.</i> Oren G. Nichols, Dec. 7, 1882.....		Private, Co. F, 65th Regt., May 21, 1881; Second Lieutenant, Oct. 21, 1881; First Lieutenant June 6, 1882; Commissary of Subsistence, Dec. 7, 1882.	N. Y.
<i>Surgeon—Major.</i> Albert H. Briggs, April 23, 1883.....		Assistant Surgeon, Oct. 27, 1879; Captain and Surgeon, June 7, 1881; Major and Surgeon, April 23, 1883.	N. Y.
<i>Assistant Surgeon—Captain.</i> George W. Pattison, May 21, 1884.....		Assistant Surgeon, 65th Regt., June 7, 1881; Captain and Assistant Surgeon, May 21, 1884.	N. Y.
<i>Chaplain—Captain.</i> Charles H. Smith, Oct. 27, 1879.....		Chaplain, 65th Regt., Oct. 27, 1879.....	Conn.
<i>Inspector of Rifle Practice—Captain.</i> Henry A. Menker, Sept. 18, 1876.....	Private, 64th N. Y. vols., Sept. 5, 1861; discharged Dec. 2, 1862.	Captain and Inspector of Rifle Practice, 65th Regt., Sept. 18, 1876.	Ger.

INFANTRY — SIXTY-FIFTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Assistant Inspector of Rifle Practice— Captain.</i> Julius J. Herbold, May 28, 1881.....			Private, Troop L, June 15, 1876; Corporal, June , 1877; Second Lieutenant, Jan. 30, 1879; First Lieutenant, 65th Regt., April 8, 1880; Captain, May 28, 1881; Supernumerary, Jan. 25, 1882; detailed as Assistant Inspector of Rifle Practice, June 17, 1882.	N. Y.
<i>Captains.</i> William T. Parsons, Jan. 7, 1880.....	F		Second Lieutenant, Co. F, 65th Regt., June 25, 1879; Captain, Jan. 7, 1880.	N. Y.
Angelo C. Lewis, July 3, 1882.....	I	Landsman, U. S. N., Jan. 30, 1864; discharged Jan. 31, 1867.	Captain, 65th Regt., July 3, 1882.....	Vt.
Robert H. Montgomery, Jan. 31, 1883.....	G		Private, Co. I, 65th Regt., Oct. 28, 1879; Right General Guide, 65th Regt., Dec. 10, 1879; Color Bearer, July 27, 1881; Commissary Sergeant, Sept. 27, 1882; Second Lieutenant, Co. A, Oct. 10, 1882; Captain, Co. G, Jan. 31, 1883.	N. Y.
George H. Howard, Sept. 17, 1883.....	C	Private, Co. M, 8th N. Y. vol. artillery, Jan. 25, 1864; Corporal, May 30, 1864; transferred to 1st Battalion, V. R. C., March 10, 1865; honorably discharged Nov. 15, 1865.	Second Lieutenant, Co. C, Aug. 7, 1882; Captain, Sept. 17, 1883.	N. Y.
Otto F. Langenbach, Nov. 13, 1883.....	H		Second Lieutenant, Co. H, 65th Regt., Jan. 13, 1880; First Lieutenant, Dec. 22, 1881; Captain, Nov. 13, 1883.	Ohio.
George A. Williams, Jan. 13, 1885.....	A		Private, Co. I, 74th Regt., June 6, 1865; Second Lieutenant, July 5, 1865; First Lieutenant, September 14, 1866; First Lieutenant and Aide-de-Camp, 31st Brigade, September 10, 1870; Captain and Assistant Quartermaster, November 1, 1871; discharged June 11, 1872; Captain, Co. B, 74th Regt., July 10, 1872; honorably discharged February 10, 1873; First Lieutenant, Co. A, 65th Regiment, October 16, 1883; Captain, January 13, 1885.	N. C.



Walter C. Mason, March 14, 1885.....	B	.....	Private, Company B, 74th Regt., Feb. 15, 1882; Corporal, Oct. 6, 1882; Sergeant, Feb. 24, 1883; Second Lieut., April 27, 1883; First Lieutenant, June 6, 1884; resigned, January 24, 1885; Captain, 65th Regiment, March 14, 1885.	N. Y.
John H. Swanson, Nov. 9, 1885.....	D	.....	Private, Fourth (now Thirteenth) Separate Company, April 5, 1877; Second Lieutenant, Nov. 9, 1880; Second Lieutenant, 65th Regt., Nov. 18, 1884; Captain, Company D, Nov. 9, 1885.	Swe- den.
<i>First Lieutenants.</i> William E. DeLaney, July 26, 1882.....	G	.....	Private, Co. D, 65th Regt., Jan. 7, 1880; Color Bearer, Jan. 14, 1880; Ordnance Sergeant, Nov. 30, 1880; Sergeant Major, June 22, 1881; First Lieut., July 26, 1882.	Mich.
Willis K. Jackson, Dec. 20, 1882.....	F	.....	Private, Company D, 65th Regt., July 27, 1880; transferred to Company F, Dec. 21, 1880; Sergeant, March 18, 1881; Second Lieut., May 3, 1882; First Lieut., Dec. 20, 1882.	Wis.
Robert A. Decker, Sept. 15, 1884.....	I	Private, 141st N. Y. vols., Aug. 22, 1862; discharged as Corporal, May 5, 1865.	Private, Company I, 65th Regt., April 25, 1879; Sergeant, June 10, 1881; First Sergeant, June 27, 1883; Second Lieutenant, Jan. 7, 1884; First Lieut., Sept. 15, 1884.	N. Y.
Philip Fogarty, Nov. 18, 1884.....	H	.....	Second Lieut., Nov. 18, 1883; First Lieut., Nov. 18, 1884.	
John R. Hazel, March 14, 1885.....	B	.....	Private, Company F, 65th Regt., May 31, 1883; Left Gen. Guide, Oct. 18, 1884; First Lieut., March 14, 1885.	N. Y.
Frank H. Carr, April 7, 1885.....	A	.....	First Lieutenant, Company A, 65th Regt., April 7, 1885.	Kas.
Frederick E. Fowler, July 13, 1885.....	C	.....	.....	
<i>Second Lieutenants.</i> Sidney H. Cluxton, Sept. 4, 1883.....	A	.....	Private, Company F, 65th Regt., May 14, 1880; Company Quartermaster Sergeant, July 12, 1880; Left General Guide, 65th Regt., Jan., 1882; Color Bearer, Nov., 1882; Ordnance Sergeant, March 18, 1883; Commissary Serg., May, 1883; Sergeant Major, Sept., 1883; Second Lieut., Sept. 4, 1883.	Ont.
Henry W. Brendel, Sept. 15, 1884.....	I	.....	Private, 74th Regt., April 1, 1878; transferred to Company I, 65th Regt., January 17, 1882; Sergeant, June 14, 1884; Second Lieutenant, Sept. 15, 1884.	
Frank W. Gethoeffer, Dec. 10, 1884.....	G	.....	Private, Company G, 65th Regt., July 28, 1884; Second Lieutenant, Dec. 10, 1884.	N. Y.
Allison K. Hume, March 14, 1885.....	B	.....	Private, Company B, 65th Regt., June 23, 1881; Sergeant, Jan. 25, 1882; Right General Guide, May 3, 1883; returned to ranks, Dec. 19, 1883; Second Lieutenant, March 14, 1885.	N. Y.

**INFANTRY.**  
**SIXTY-NINTH REGIMENT.**  
 (Ten Companies.)  
**Second Brigade, First Division.**  
*Armory, Tompkins Market, New York city.*

REPORT OF THE ADJUTANT-GENERAL.

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Colonel.</i> James Cavanaugh, Nov. 29, 1867.....		Captain, 69th N. Y. S. mil., May 9, 1861, to Aug. 3, 1861; Major, 69th N. Y. vols., Nov. 2, 1861; disch'rd May 16, 1862, for disability; in 69th N. G. S. N. Y., from June 25, to July 25, 1863; and as Lieutenant-Colonel, 69th N. G. S. N. Y., from July 6, to Oct. 6, 1864.	Private, Company E, 69th N. Y. S. militia, fall 1852; First Lieutenant, March 9, 1857; Captain, Jan. 13, 1859; in vol. service from Nov. 2, 1861; Lieutenant-Colonel, 69th N. G. S. N. Y., Aug. 10, 1863; Colonel, Nov. 23, 1867.	Ire.
<i>Lieutenant-Colonel.</i> William De Lacy, August 9, 1877; Brevet Brigadier-General, June 2, 1869.....		First Lieutenant, 37th N. Y. vols., July 8, 1861; Captain, Sept. 10, 1861; Major, Oct. 8, 1862; honorably discharged June 22, 1863; Lieutenant-Colonel, 164th N. Y. vols., Oct. 19, 1863; Colonel, June 13, 1864; honorably discharged July 15, 1865; Brevet Brig.-General, U. S. vols., March 13, 1865.	Colonel, 4th Regt., March 10, 1869; Supernumerary, Mar. 10, 1870; Lieutenant-Colonel, 69th Regt., Aug. 9, 1877.	Eng.
<i>Major.</i> Edward Duffy, March 16, 1876.....			Private, Company G, 69th Regt., June 3, 1867; First Lieutenant, March 14, 1871; Major Feb. 13, 1875; honorably discharged Feb. 7, 1876; Major, March 16, 1876.	Ire.
<i>Adjutant — First Lieutenant.</i> James Moran, Nov. 12, 1875.....			Private, Company F, 69th Regt., Nov. 5, 1869; Second Lieutenant, May 3, 1875; Adjutant, Nov. 12, 1875.	Ire.
<i>Quartermaster — First Lieutenant.</i> James Joseph Ward, Sept. 5, 1882.....			Second Lieutenant, Company G, 69th Regt., Aug., 9, 1877; Quartermaster, 69th Regt., Sept. 5, 1882.	Ire.

<i>Commissary of Subsistence — First Lieut.</i>				
John J. Ryan, Aug. 1, 1885.....				
<i>Surgeon — Major.</i>				
A. William Ford, April 8, 1884.....			Assistant Surgeon, 69th Regt., Aug. 29, 1862; Major and Surgeon, April 8, 1884.	U. S.
<i>Assistant Surgeon — Captain.</i>				
John J. Cosgrove, March 1, 1885.....				
<i>Chaplain — Captain.</i>				
Matthew P. Breen, Sept. 15, 1877.....			Captain and Chaplain, 69th Regt., Sept. 15, 1877.....	Ire.
<i>Inspector of Rifle Practice — Captain.</i>				
James G. Wallace, Jan. 1, 1885....			Commissary of Subsistence, 69th Regt., April 1, 1880; Inspector of Rifle Practice, Jan. 1, 1885.	N. Y.
<i>Captains.</i>				
Michael Bennan, May 10, 1865.....	A	Sergeant, Company A, 69th N. Y. S. militia, from May 9 to Aug. 3, 1861.	Private, Company A, 69th Regt., July 6, 1857; Sergeant, April 13, 1860; Captain, May 10, 1865.	Ire.
John Kerr, January 29, 1869; Brevet Major, March 13, 1876.....	K	Private, Company B, 69th N. Y. S. militia from May 9, 1861; captured July 21, 1861; mustered out May 15, 1862; First Sergeant, from June 25 to July 25, 1863; Second Lieutenant, from July 6 to Oct. 6, 1864.	Private, Company B, 69th Regt., April 19, 1861; Sergeant, Nov. 12, 1862; First Sergeant, June 27, 1863; Second Lieutenant, April 17, 1864; Captain, Company K, Jan. 29, 1869.	Ire.
Martin McDonnell, March 13, 1870.....	H	Private and Corporal, 69th N. G. S. N. Y., May 26 to Sept. 3, 1862.	Private, Company D, 69th Regt., May, 1862; Corporal, July, 1862; Sergeant, Feb. 4, 1863; Second Lieutenant, March 30, 1869; First Lieutenant, Company H, Jan. 19, 1869; Captain, March 13, 1870.	Ire.
Hugh Coleman, January 4, 1875.....	E	Private, Company A, 5th Ohio vols. in '62; Band leader; hon. dis. 1862.	Second Lieutenant, Company E, 69th Regt., Oct. 13, 1873; Captain, Jan. 4, 1875.	Mass.
Stephen P. Ryan, August 9, 1877.....	G		Private, Company G, 69th Regt., Dec. 1, 1870; Corporal, May 2, 1872; Sergeant, Sept. 3, 1874; Second Lieutenant, Dec. 3, 1874; Captain, August 9, 1877.	Ire.
James G. Cunningham, December 6, 1880..	I		Private, Company D, 69th Regt., June 4, 1873; Corporal, Aug. 6, 1875; Sergeant, Dec. 14, 1875; Ordnance Sergeant, 69th Regt., Oct. 8, 1877; Second Lieutenant, Mar. 11, 1880; Captain, Dec. 6, 1880.	Ire.
James Conlon, December 27, 1881.....	B		Private, Company D, 69th Regt., Sept. 3, 1866; Corporal, Oct. 1, 1866; Sergeant, Aug. 3, 1868; First Sergeant, Dec. 3, 1870; transferred to Company H, Jan. 15, 1874; First Sergeant, Feb. 17, 1874; First Lieutenant, Company B, May 7, 1877; Captain, Dec. 27, 1881.	Ire.

INFANTRY — SIXTY-NINTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Captains — (Continued).</i>				
Dennis C. McCarthy, Nov. 1, 1883 .....	C	.....	Private, Company C, 69th Regt., Sept. 8, 1866; Corporal, May 6, 1868; Sergeant, June 2, 1869; Second Lieutenant, March 18, 1870; honorably discharged Dec. 27, 1873; First Sergeant, Nov. 30, 1874; Second Lieutenant, Feb. 2, 1880; Captain, Nov. 1, 1883.	Ire.
Thomas Mortimer, March 23, 1885 .....	F	.....	Private, Company F, 69th Regt., Sept. 3, 1880; Sergeant, Sept. 1, 1885; Second Lieutenant, Dec. 19, 1883; Capt'n, March 23, 1885.	Ire.
Maurice Cox, April 27, 1885 .....	D	.....	Private, Company D, 69th Regt., April 2, 1872; Sergeant, Jan. 5, 1875; First Sergeant, Sept. 2, 1876; First Lieutenant, Feb. 21, 1882; Captain, April 27, 1885.	Ire.
<i>First Lieutenants.</i>				
Robert McFeely, February 19, 1879 .....	A	.....	Private, Company A, 69th Regt., April 6, 1875; Second Lieutenant, May 24, 1876; First Lieutenant, Feb. 19, '79.	Ire.
John E. O'Brien, December 6, 1880 .....	E	Private, Company H, 69th Regt., May 26, 1862, for three months; mustered out Sept. 3, 1862.	Second Lieutenant, 95th Regt., N. G. S. N. Y., Nov. 9, 1863; disbanded 1866; Private, 69th Regt., June 22, 1875; First Lieutenant, Company E, Dec. 6, 1880.	Ire.
James Mahoney, December 6, 1881 .....	I	.....	Private, Company I, 69th Regt., Feb. 10, 1880; Corporal, April 6, 1880; Sergeant, May 4, 1880; Second Lieutenant, Feb. 18, 1881; First Lieutenant, Dec. 6, 1881.	Conn.
Paul F. Leonard, April 11, 1883 .....	B	.....	Private, 69th N. G., May 14, 1879; Commissary Sergeant, November 17, 1881; Second Lieutenant, Company B, April 11, 1883.	N. Y.
Patrick J. Morgan, November 8, 1883 .....	H	.....	Private, Company D, 69th Regt., Jan. 4, 1876; Corporal, September 29, 1879; Sergeant, April 1, 1880; Quartermaster Sergeant, May 18, 1882; First Lieutenant, Company H, Nov. 8, 1883.	Ire.
William Hogan, February 7, 1884 .....	G	.....	Private, Company G, 69th Regt., Dec. 19, 1867; Sergeant, May 13, 1875; First Sergeant, Nov. 6, 1877; Second Lieutenant, Feb. 1, 1883; First Lieutenant, Feb. 7, 1884.	Ire.
John B. Woods, September 1, 1884 .....	K	.....	Private, Company K, 69th Regt., June 25, 1883; Sergeant, July 10, 1884; First Lieutenant, Sept. 1, 1884.	Ire.

John Murphy, December 29, 1884 .....	C	Private, Company K, 69th Regt., N. G. S. N. Y., June 25 to July 25, 1863; Private, Company A, 69th N. Y. vols., March 1, 1864; discharged Nov. 4, 1864.	Private, Company K, 69th Regt., June 25 to July 25, 1863; Private, Company C, 69th Regt., Aug. 16, 1880; Sergeant, March 22, 1882; Second Lieutenant, Dec. 31, 1883; First Lieutenant, Dec. 29, 1884.	Ire.
William Desmond, June 16, 1885 .....	D	.....	Private, Company D, 69th Regt., April 2, 1872; Sergeant, Dec. 10, 1875; Quartermaster Sergeant, Jan. 13, 1879; discharged July 8, 1884; First Lieutenant, Company D, 69th Regt., June 16, 1885.	N. Y.
<i>Second Lieutenants.</i>				
Patrick Farrelly, June 25, 1877 .....	D	.....	Private, Company D, 69th Regt., Dec. 16, 1875; Corporal, March 1, 1877; Second Lieutenant, June 25, 1877.	Ire.
Patrick McMorrow, February 19, 1879 .....	A	.....	Second Lieutenant, Company A, 69th Regt., Feb. 19, 1879.	Ire.
James B. Manahan, May 24, 1880 .....	E	.....	Private, Company E, 69th Regt., Dec. 8, 1879; Second Lieutenant, May 24, 1880.	N. Y.
Luke C. Quinn, May 18, 1882 .....	I	.....	Private, Company I, 69th Regt., Jan. 4, 1879; Sergeant, Jan. 6, 1880; First Sergeant, June 14, 1882; Second Lieutenant, May 18, 1882.	N. Y.
Patrick J. Goggin, February 7, 1884 .....	G	.....	Private, Company G, 69th Regt., Feb. 5, 1880; Corporal, Feb. 1, 1883; Second Lieutenant, Feb. 7, 1884.	Ire.
Edward T. McCrystal, June 16, 1884 .....	K	.....	Private, Company I, 69th Regt., March 25, 1881; Corporal, Sept. 20, 1881; Sergeant, Aug. 13, 1883; Second Lieutenant, Company K, June 16, 1884.	Ire.
Patrick J. Moriarty, December 15, 1884 .....	B	.....	Private, Company B, 69th Regt., April 1, 1879; Sergeant, Mar. 22, 1882; Second Lieut., Company B, Dec. 15, 1884.	Ire.
John O'Connell, December 29, 1884 .....	C	Private, Company A, 69th N. Y. vols., Sept. 27, 1861; re-enlisted in the field, Quartermaster Sergeant, 69th vols., Jan., 1864; discharged June 30, 1865.	Private, Company C, 69th Regt., Sept. 1, 1879; Quartermaster Sergeant, Sept. 11, 1879; First Sergeant, Dec. 6, 1880; Second Lieutenant, Dec. 29, 1884.	Ire.
William McLaughlin, January 12, 1885 .....	H	.....	Private, Company H, 69th Regt., 1875; Corporal, Sept. 7, 1876; Sergeant, Nov. 6, 1879; discharged, March 29, 1882; re-enlisted, June 12, 1882, for one year; re-enlisted, June 23, 1884; Second Lieutenant, Jan. 12, 1885.	Ire.
Peter Carroll, June 16, 1885 .....	F	.....	.....	.....

**INFANTRY.**  
**SEVENTY-FIRST REGIMENT.**  
 (Nine Companies.)  
**Second Brigade, First Division.**  
*Armory, corner of Broadway and Thirty-sixth street, New York city.*

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Colonel.</i> Edward A. McAlpin, Jan. 12, 1885 .....		.....	Private, Company G, 7th Regt., Nov. 28, 1869; Corporal, June 20, 1873; First Lieutenant, 71st Regt., Jan. 29, 1874; Captain, May 13, 1875; Major, Aug. 26, 1875; resigned April, 1881; Captain Company A, 7th Regt., June 15, '81; res'gd March 15, 1882; Col., 71st Regt., Jan. 12, '85.	N. Y.
<i>Lieutenant-Colonel.</i> Appleton D. Palmer, Sept. 12, 1881.....		Second Lieutenant, 12th U. S. infantry, June 23, 1865; First Lieutenant, June 23, 1865; transferred to 30th infantry, Sept. 21, 1866; Captain, October 29, 1868; Captain, 4th artillery, Jan. 1, 1871; resigned April 29, 1873.	Lieutenant-Colonel, 71st Regt., Sept. 12, 1881.....	Ohio.
<i>Major.</i> Frederick Kopper, Dec. 17, 1884.....		Private, Company D, 7th N. Y. S. militia, from June 17 to July 21, 1863.	Private, Company D, 7th Regt., June 16, 1863; Corporal, Dec. 30, 1869; Sergeant, March 15, 1872; First Sergeant, Jan. 31, 1879; First Lieutenant, March 5, 1883; disch'd Oct. 4, 1884; First Lieutenant and Adjutant, 71st Regt., Oct. 4, 1884; Major, Dec. 17, 1884.	Scot.
<i>First Lieutenant and Adjutant.</i> Augustus T. Francis, March 4, 1885.....		Captain, Company C, 71st Regt., April 19 to July 30, 1861; First Sergeant, from May 28 to Sept. 2, 1862.	Private, Company C, 71st Regt., March, 1861; Corporal, April, 1861; First Sergeant, May, 1862; First Lieutenant, June, 1864; Adjutant, Dec. 1866; resigned Aug. 5, 1871; First Lieutenant and Adjutant, 71st Regt., March 4, 1885.	
<i>Quartermaster — First Lieutenant.</i> William Courtenay, March 4, 1885.....		Private, Company E, 71st Regt., April to July, 1861; Civil Assistant in United States Corps of Engineers until 1865.	Private, Company E, 71st Regt., March, 1861; discharged July, 1861; Quartermaster, 71st Regt., March, 1885.	Md.

<i>Commissary of Subsistence — First Lieutenant.</i> George L. McAlpin, March 4, 1885.....		First Lieutenant and Commissary Subsistence, 71st Regt., March 4, 1885.	N. Y.
<i>Surgeon — Major.</i> Edward T. T. Marsh, March 4, 1885.....		Surgeon, 71st Regt., March 4, 1885.....	N. Y.
<i>Assistant Surgeon — Captain.</i> Frederick Walker Gwyer, March 4, 1885.....		Captain and Assistant Surgeon, 71st Regt., March 4, 1885.	Ark.
<i>Chaplain.</i> Marvin R. Vincent, March 4, 1885.....		Chaplain, 71st Regt., March 4, 1885.....	N. Y.
<i>Inspector of Rifle Practice — Captain.</i> Charles A. Hess, March 4, 1885.....		First Lieutenant and Quartermaster, 71st Regt., May 8, 1883; Captain and I. R. P., March 4, 1885.	N. Y.
<i>Captains.</i> William C. Clark, November 14, 1865; Brevet Major, June 28, 1877; regimental rank, January 31, 1876.....	D	Served with 79th militia, also known as 79th N. Y. vols., in war of rebellion for three years, May, 1861, to May, 1864.	Scot.
Thomas A. McBain, June 23, 1884.....	F	Private, 79th Regt., militia, January 13, 1859; Corporal, ; Sergeant, May 13, 1861; Second Lieutenant, Company G, May 16, 1862; First Lieutenant, Company F, Sept. 23, 1862; Captain, Company I, April 15, 1863; hon. dis., May 31, 1864; Captain, Company E, Nov. 14, 1865; Supernumerary, Dec. 18, 1875; on duty as Captain, 71st Regt., since January 31, 1876.	Scot.
L. Frank Barry, January 7, 1885.....	I	With 71st N. G. S. N. Y., in U. S. service for 30 days, July, 1863.	N. Y.
Wright D. Goss, April 30, 1885.....	K	Private, Company C, 71st Regt., July 6, 1883; Second Lieutenant, Company C, Jan. 18, 1884; Captain, Company F, June 23, 1884.	Ohio.
Andrew C. Zabriskie, April 30, 1885.....	C	Private, Company I, 71st Regt., Feb. 4, 1863; Corporal, May 13, 1865; honorably discharged, April 15, 1872; Second Lieutenant, March 13, 1882; First Lieutenant, July 21, 1884; Captain, January 7, 1885.	N. Y.
Samuel G. Blakely, June 16, 1885.....	G	Private, Company K, 71st Reg., Jan. 21, 1880; Corporal, Feb. 1, 1882; Second Lieutenant, Nov. 22, 1882; First Lieut., Oct. 19, 1883; Captain, April 30, 1885.	N. Y.
		Private, Company B, 71st Regt., April 7, 1873; disch'ged, June 1, 1880; Captain, Co. C, 71st Regt., April 30, 1885.	N. Y.
		First Lieutenant, 71st Regt., Dec. 21, 1875; Captain, August 25, 1880; discharged, Dec. 19, 1884; Captain, June 16, 1885.	N. Y.

INFANTRY — SEVENTY-FIRST REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
Alfred P. Delcambre, October 6, 1885.....	D	.....	Company C, 2d Conn. N. G., from 1868 to 1872; Private, 8th Regt., May 7, 1879; Second Lieutenant, Aug. 16, '82; discharged, May 29, 1885; First Lieutenant, 71st Regt., June 16, 1885; Captain, Company D, Oct. 6, 1885.	Ire.
<i>First Lieutenants.</i>				
A. Rivers Taylor, August 21, 1882.....	A	.....	Private, Company A, 71st Regt., Dec. 30, 1880; First Lieutenant, August 21, 1882.	N. Y.
Samuel J. Huntley, October 16, 1882.....	G	.....	Private, Company C, 71st Regt., May 2, 1879; Corporal, Feb. 6, 1880; First Lieutenant, Company G, Oct. 16, '82.	N. Y.
Frederick T. MacFarlan, March 9, 1883.....	C	.....	Private, Company A, 71st Regt., April 14, 1881; Corporal, Nov. 11, 1881; First Sergeant, March 21, 1882; First Lieutenant, Company C, March 9, 1883.	N. Y.
Charles M. Kennedy, December 10, 1884....	F	.....	Private, 71st Regt., Sept. 15, 1884; Color Bearer, Sept. 15, 1884; First Lieutenant, Company F, Dec. 10, 1884.	N. J.
David H. Teets, April 16, 1885.....	D	.....	Private, Company B, 71st Regt., Dec. 9, 1873; Sergeant, June 26, 1876; Second Lieutenant, July 9, 1878; First Lieutenant, April 16, 1885.	N. Y.
<i>Second Lieutenants.</i>				
James E. Place, May 15, 1883.....	G	.....	Private, Company H, 71st Regt., April 26, 1880; Corporal, July 13, 1880; Sergeant, Feb. 7, 1882; First Sergeant, Feb. 6, 1883; Second Lieut., Company G, May 15, 1883.	N. Y.
Marshall W. Day, December 17, 1884.....	K	.....	Private, Company K, 71st Regt., Sept. 26, 1853; Second Lieutenant, Dec. 17, 1884.	N. Y.
George B. Gillie, January 14, 1885.....	F	.....	Private, Company E, 79th Regt., Sept. 25, 1873; disch'ged, Dec. 31, 1875; Private, Company D, 71st Regt., Jan. 31, 1876; Sergeant, Jan. 31, 1876; returned to the ranks, Sept. 5, 1877; discharged, March 17, 1881; Private, Co. C, 71st Regt., Feb. 29, 1884; Second Lieut., Company F, Jan. 14, 1885.	N. Y.
Maurice D. Geery, February 9, 1885.....	I	.....	Private, Company D, 71st Regt., April 5, 1880; Corporal, Sept. 4, 1884; Second Lieutenant, Co. I, Feb. 9, 1885.	Ire.



14	Wm. A. Lake, March 3, 1885.....	A	.....	Private, Company A, 71st Regt., June 6, 1881; Corporal, Jan. 24, 1882; First Lieutenant, March 16, 1883; Second Lieutenant, March 3, 1885.	Md.
	John C. Fisher, April 16, 1885.....	D	.....	Private, Company D, 71st Regt., Dec. 10, 1883; Corporal, Nov. 7, 1884; Second Lieutenant, April 16, 1885.	N. Y.
	Henry W. Hagan, April 30, 1885.....	C	.....	Private, Company C, 71st Reg., Dec. 27, 1878; Sergeant, March 16, 1883; First Sergeant, Sept. 20, 1884; Second Lieutenant, April 30, 1885.	N. J.
	James A. Wright, June 16, 1885.....	B	Private, Company B, 13th Regt., N. Y. S. mil., April 23, 1861; discharged, Aug. 6, 1861; Private, Co. B, 12th N. H. vols.; Sergeant, Oct. 23, '61; disch'ged, June 30, '63.	Private, Company B, 13th Regt., N. Y. S. mil., April 23, 1861, to Aug. 6, 1861; Private, Company B, 71st Regt., March 17, 1885; Company Quartermaster Sergeant, May 12, 1885; Second Lieutenant, June 16, 1885.	N. Y.

SEVENTY-FOURTH REGIMENT.

(Six Companies.)

Eighth Brigade, Fourth Division.

*Armory at Virginia street and Tremont place, Buffalo.*

	<i>Colonel.</i> William M. Bloomer, April 10, 1883.....		.....	Private, Co. B, 74th Regt., Aug. 22, 1871; Sergeant, June 5, 1872; First Lieutenant, June 25, 1877; Captain, March 31, 1879; Colonel, 74th Regt., April 10, 1883.	N. Y.
	<i>Lieutenant-Colonel.</i> Usual S. Johnson, May 14, 1883.....		.....	Major, 74th Regt., Oct. 6, 1880; Lieutenant-Colonel, May 14, 1883.	N. Y.
	<i>Major.</i> .....		.....	.....	.....
	<i>Adjutant — First Lieutenant.</i> John C. White, October 8, 1883.....		.....	Captain, 65th Regt., May 29, 1883; resigned Oct. 8, 1883; First Lieutenant and Adjutant, 74th Regt., Oct. 8, 1883.	N. Y.
	<i>Quartermaster — First Lieutenant.</i> Henry R. Clark, August 5, 1882.....		.....	First Lieutenant and Commissary of Subsistence, 74th Regt., Aug. 5, 1882; appointed Quartermaster, April 23, 1883, with former rank, Aug. 5, 1882.	N. Y.
	<i>Commissary of Subsistence — First Lieutenant.</i> William J. Sloan, April 23, 1883.....		.....	First Lieutenant and Commissary of Subsistence, April 23, 1883.	N. Y.

INFANTRY — SEVENTY-FOURTH REGIMENT — (Continued).

NAME, GRADE AND DATE OF RANK.	Company.	SERVICE.		Born.
		In the Armies of the United States.	In the National Guard.	
<i>Surgeon — Major.</i> Charles G. Stockton, April 23, 1883.....		.....	First Lieutenant and Assistant Surgeon, Nov. 12, 1881; Major and Surgeon, April 23, 1883.	Ohio.
<i>Assistant Surgeon — Captain.</i> George W. York, May 21, 1884.....		.....	First Lieutenant and Assistant Surgeon, April 23, 1883; Captain and Assistant Surgeon, May 21, 1884.	Can.
<i>Chaplain — Captain.</i> Walter North, January 10, 1880.....		.....	Chaplain, Jan. 10, 1880.....	Penn.
<i>Inspector of Rifle Practice — Captain.</i> William Franklin, April 23, 1883.....		.....	Private, Co. B, 74th Regt., May 14, 1881; Second Lieutenant, Sept. 1, 1881; Captain and Inspector of Rifle Practice, April 23, 1883.	Eng.
<i>Captains.</i> Charles Lee Abell, October 3, 1881.....	C	.....	Captain, Oct. 3, 1881.....	N. Y.
George C. Fox, May 9, 1882.....	F	.....	Second Lieutenant, 65th Regt., Nov. 18, 1879; First Lieutenant, July 6, 1881; Captain, 74th Regt., May 9, 1882.	N. Y.
Peter Paulus, November 27, 1882.....	G	.....	Private, Co. G, 74th Regt., Jan. 5, 1876; Sergeant, Jan. 30, 1878; First Sergeant, Sept. 27, 1880; First Lieutenant, May 16, 1881; Captain, Nov. 27, 1882.	N. Y.
Frank T. Bloomer, April 27, 1883.....	B	.....	Private, Co. B, 74th Regt., Oct. 26, 1871; Corporal, May 16, 1879; Sergeant, March 27, 1880; Second Lieutenant, Jan. 27, 1881; First Lieutenant, Aug. 12, 1881; Captain, April 27, 1883.	N. Y.
Albert J. Dance, August 4, 1884.....	D	.....	Private, Co. D, 74th Regt., June 5, 1879; Corporal, Sept. 9, 1879; Sergeant, March 7, 1881; Second Lieut., July 31, 1882; First Lieut., Jan. 8, 1883; Captain, Aug. 4, 1884.	Eng.
William F. Dent, July 13, 1885.....	A	.....	Private, Co. D, 74th Regt., May 18, 1883; Second Lieutenant, May 22, 1883; First Lieutenant, Co. A, May 19, 1884; Captain, July 13, 1885.	Ont.
<i>First Lieutenants.</i> Charles E. Oberst, May 30, 1883.....	G	Private, Co. H, 12th U. S. Infantry, Dec. 8, 1877; Corporal, Aug. 4, 1880; Sergeant, April 7, 1882; honorably discharged Dec. 7, 1882.	Private, 74th Regt., May 7, 1877; dropped Dec. 10, 1877; taken up April 10, 1883; First Lieutenant, May 30, 1883.	N. Y.

William E. Otto, January 13, 1885.....	F	.....	Private, Co. F, 74th Regt., May 6, 1881; Corporal, May 20, 1881; Sergeant, Sept. 16, 1881; First Sergeant, Oct. 19, 1882; First Lieutenant, Jan. 13, 1885.	N. Y.
Harrison C. Balcom, February 11, 1885.....	B	.....	Private, Co. B, 74th Regt., July 13, 1880; Corporal, Jan. 6, 1882; Sergeant, Aug. 1, 1882; First Sergeant, Feb. 25, 1884; Second Lieutenant, June 6, 1884; First Lieutenant, Feb. 11, 1885.	N. Y.
<i>Second Lieutenants.</i>				
Charles W. Wells, December 19, 1882.....	F	.....	Private, Co. F, 74th Regt., May 6, 1881; First Sergeant, May 20, 1881; Second Lieutenant, Dec. 19, 1882.	N. Y.
Charles F. E. Menge, May 30, 1883.....	G	.....	Private, Co. G, 74th Regt., Dec. 8, 1880; First Sergeant, Nov. 27, 1882; Second Lieutenant, May 30, 1883.	N. Y.
Edwin F. Bishop, June 2, 1884.....	A	.....	Second Lieutenant, Co. A, 74th Regt., June 2, 1884.....	N. Y.
Frank N. Farrar, June 4, 1884.....	C	.....	Private, Co. C, 74th Regt., July 14, 1883; Sergeant, July 16, 1883; First Serg., March 3, 1884; Second Lieutenant, June 4, 1884.	N. Y.
George S. Ralston, April 1, 1885.....	B	.....	Private, Co. B, 74th Regt., Aug. 10, 1877; Second Lieutenant, April 1, 1885.	N. Y.

## INFANTRY.

## FIRST SEPARATE COMPANY.

Seventh Brigade, Fourth Division.

*Armory on Main street, Penn Yan, Yates county.*

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Captain.</i> Abraham Gridley, July 3, 1885 .....	.....	Private, First Separate Company, Dec. 18, 1876; Corporal, March 16, 1882; Second Lieutenant, Sept. 18, 1882; First Lieutenant, Jan. 26, 1883; Captain, July 3, 1885.	N. Y.
<i>First Lieutenant.</i> George T. Wilkins, October 5, 1885 .....	.....	Private, 1st Separate Co., Sept. 3, 1875; Corporal, April 25, 1881; Sergeant, Oct. 21, 1882; discharged Sept. 16, 1884; First Lieutenant, Oct. 5, 1885.	Eng.
<i>Second Lieutenant.</i> Andrew C. Harwick, January 26, 1883 .....	.....	Private, First Separate Company, Jan. 11, 1878; Corporal, March 16, 1882; Second Lieutenant, Jan. 26, 1883.	N. Y.
<i>Assistant Surgeon — First Lieutenant.</i> Benjamin L. Holt, September 8, 1883 .....	Acting Assistant Surgeon in U. S. A. May 1, 1875, to December 11, 1876.	First Lieutenant and Assistant Surgeon, Sept. 8, 1883.	N. Y.

## SECOND SEPARATE COMPANY.

Seventh Brigade, Fourth Division.

*State armory at Auburn, Cayuga county.*

<i>Captain.</i> Wm. Maurice Kirby, May 11, 1881; Brevet Lieutenant-Colonel, August 10, 1881 .....	Private, 3d N. Y. vol. artillery, Jan. 1, 1862; Second Lieutenant, March 10, 1862; First Lieutenant, July 3, 1863; Captain, Feb. 17 1865; honorably discharged July 8, 1865.	First Lieutenant and Adjutant, 49th Regt., Nov. 29, 1876; Lieutenant-Colonel, Feb. 20, 1880; Supernumerary August 28, 1880; Captain, Second Separate Company, May 11, 1881.	N. Y.
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<i>First Lieutenant.</i> Frank Hackley Griswold, May 11, 1881; Brevet Major, August 10, 1881.....	.....	First Lieutenant and Quartermaster, 49th Regt., Jan. 27, 1877; Major, May 9, 1878; resigned March 12, 1880; First Lieutenant, Second Separate Company, May 11, 1881.	N. Y.
<i>Second Lieutenant.</i> Henry Silas Dunning, May 11, 1881.....	.....	Second Lieutenant, Second Separate Company, May 11, 1881.	N. Y.
<i>Assistant Surgeon—First Lieutenant.</i> John Gerin, July 16, 1883.....	.....	Private, Second Separate Company, May 24, 1881; Assistant Surgeon, July 16, 1883.	Ont.

**THIRD SEPARATE COMPANY.**

**Sixth Brigade, Third Division.**

*Located at Oneonta, Otsego county.*

<i>Captain.</i> Henry G. Wood, July 26, 1875.....	First Lieutenant, 25th Regt., N. Y. vol. cav., June 20, 1864; honorably discharged, June 27, 1865.	First Lieutenant, 56th Regt., February 24, 1868; Captain, Jan. 20, 1869; Supernumerary, Feb. 23, 1870; First Lieutenant, 18th Regt., April 8, 1870; removed from district September, 1871; Captain, Third Separate Company, July 26, 1875.	Eng.
<i>First Lieutenant.</i> .....	.....	.....	.....
<i>Second Lieutenant.</i> Walter Scott, August 1, 1881.....	.....	Private, Third Separate Company, Dec. 29, 1880; Second Lieutenant, August 1, 1881.	N. Y.
<i>Assistant Surgeon—First Lieutenant.</i> George F. Entler, July 17, 1883.....	.....	Assistant Surgeon, Third Separate Company, July 17, 1883.	Mass.

**FOURTH SEPARATE COMPANY.**

**Fifth Brigade, Third Division.**

*Located on Post lane, near Main street, at Yonkers, Westchester county.*

<i>Captain.</i> Raffaele Cobb, August 5, 1885.....	.....	Musician, Oct. 17, 1870; Private, Aug., 1873; Corporal, Oct. 11, 1875; Sergeant, March 11, 1876; First Sergeant, Feb. 7, 1877; Second Lieutenant, July 17, 1879; First Lieutenant, Feb. 1, 1884; Captain, August 5, 1885.	N. Y.
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INFANTRY — FOURTH SEPARATE COMPANY — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>First Lieutenant.</i> John Isaac Pruyn, August 5, 1885.....	.....	Private, Company D, 16th Battalion, June 6, 1874; Corporal, March 11, 1876; Sergeant, Feb. 7, 1877; First Sergeant, Feb. 12, 1880; Sergeant Major, March 23, 1880; honorably discharged Dec. 10, 1881; Private, 4th Separate Company, Jan. 2, 1882; First Sergeant, March 2, 1882; Second Lieutenant, Feb. 1, 1884; First Lieutenant, August 5, 1885.	N. Y.
<i>Second Lieutenant.</i> William H. McVicar, August 5, 1885.....	.....	Private, Fourth Separate Company, Sept. 4, 1874; Corporal, Feb. 12, 1880; Sergeant, Dec. 10, 1881; First Sergeant, March 7, 1884; Second Lieutenant, August 5, 1885.	N. Y.

FIFTH SEPARATE COMPANY.

Fifth Brigade, Third Division.

*State armory at Broadway, corner Johnson street, Newburgh, Orange county.*

<i>Captain.</i> James T. Chase, March 17, 1881.....	Sergeant, Company D, 19th militia, mustered in U. S. service, May 26, 1862, for three months; discharged Sept. 6, 1862; First Lieutenant, Company G, 168th N. Y. vols. (19th mil.), Jan. 12, 1863, nine months; mustered out Oct. 31, 1863; Private, Company A, 56th N. Y. vols., Feb. 23, 1865; honorably discharged Oct. 17, 1865.	Private, Company D, 19th N. Y. S. militia, Sept. 22, 1858; Sergeant, May 26, 1862; First Lieutenant, March 28, 1866; Captain, Feb. 12, 1868; discharged by disbandment May 9, 1878; Adjutant, 17th Battalion, Oct. 10, 1878; Captain, Co. A, March 17, 1881, which company became the 5th Separate Company, Jan. 1, 1882.	N. Y.
<i>First Lieutenant.</i> John H. Wells, Nov. 23, 1883.....	.....	Private, Company E, 19th Regt., Sept. 6, 1869; disbanded Feb., 1877; First Lieutenant, Company C, 17th Battalion, July 25, 1878; Supernumerary, June 11, 1881; First Lieutenant, 5th Separate Company, Nov. 23, 1883.	N. Y.
<i>Second Lieutenant.</i> Edward J. Little, May 3, 1883.....	.....	Private, Company A, 17th Battalion, Feb. 27, 1878; Corporal, Oct. 10, 1878; Second Lieutenant, May 3, 1883.	N. Y.

SIXTH SEPARATE COMPANY.

Fifth Brigade, Third Division.

*State army, River street near Ferry street, Troy, Rensselaer county.*

<i>Captain.</i> James W. Cusack, Feb. 3, 1877; Brevet Lieutenant-Colonel, March 10, 1877.....	.....	Captain, Company G, 24th Regt., Sept. 12, 1862; Major, Aug. 2, 1867; Lieutenant-Colonel, Jan. 6, 1869; honorably discharged Oct. 4, 1869; Captain, Sixth Separate Company, Feb. 3, 1877.	N. Y.
<i>First Lieutenant.</i> James L. Thompson, Jan. 22, 1888.....	.....	Private, Sixth Separate Company, Jan. 22, 1877; Sergeant, March 6, 1877; Private, May 2, 1878; Second Lieutenant, Jan. 22, 1879; First Lieutenant, Jan. 22, 1883.	N. Y.
<i>Second Lieutenant.</i> George D. Smith, Jan. 22, 1883.....	Private, Company K, 2d N. Y. vols., May 20, 1861; Corporal; Sergeant; First Sergeant; honorably discharged as such on account of wounds, Sept. 24, 1862.	Sergeant, Company D, 24th Regt.; First Sergeant; First Lieutenant, Jan. 18, 1866; Quartermaster, 24th Regt., resigned Oct. 5, 1868; Private, Sixth Separate Company, Jan. 22, 1877; Sergeant, March 6, 1877; Private, July 8, 1877; honorably discharged March 23, 1882; Private, Sixth Separate Company, March 27, 1882; Second Lieutenant, Jan. 22, 1883.	N. Y.
<i>Assistant Surgeon — First Lieutenant.</i> Clarkson C. Schuyler, Aug. 23, 1883.....	.....	Assistant Surgeon, Sixth Separate Company, Aug. 23, 1883.	N. Y.

SEVENTH SEPARATE COMPANY.

Fifth Brigade, Third Division.

*Located at Harmony Hotel, Cohoes, Albany county.*

<i>Captain.</i> Parker G. Tymerson, May 7, 1884.....	Private, Battery H, 3d Regt., N. Y. vol. art. Oct. 15, 1861; Corporal, July, '64; honorably discharged Nov. 24, 1864.	First Lieutenant, Seventh Separate Company, Jan. 9, 1882; Captain, May 7, 1884.	N. Y.
<i>First Lieutenant.</i> T. Campbell Collin, May 7, 1884.....	.....	Private, Third Separate Company, Feb. 24, 1876; Corporal, Jan. 23, 1878; First Sergeant, Oct. 5, 1878; honorably discharged June 8, 1881; Second Lieutenant, Seventh Separate Company, Feb. 21, 1881; First Lieutenant, May 7, 1884.	Eng.
<i>Second Lieutenant.</i> Thomas J. McNeil, June 20, 1884.....	.....	Private, Seventh Separate Company, May, 15, 1880; Serg't, April 18, 1882; First Sergeant, June 18, 1884; Second Lieutenant, June 20, 1884.	Ire.

**INFANTRY.**  
**EIGHTH SEPARATE COMPANY.**  
**Eighth Brigade, Fourth Division.**  
*State armory at Rochester, Monroe county.*

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Captain.</i> Henry B. Henderson, July 12, 1865; Brevet Major, March 29, 1877.....	Second Lieutenant, 54th Regt., N. G. S. N. Y., 100 days' service at Elmira, N. Y., July 26, 1864; discharged Nov. 10, 1864.	Private, Company E, 54th Regt., Aug. 24, 1863; Second Lieutenant, March 2, 1864; Captain, July 12, 1865.	N. Y.
<i>First Lieutenant.</i> .....			
<i>Second Lieutenant.</i> Frank J. Hess, April 15, 1885.....		Second Lieutenant, Eighth Separate Company, April 15, 1885.	N. Y.

**NINTH SEPARATE COMPANY.**

**Sixth Brigade, Third Division.**

*Located at Whitehall, Washington county.*

<i>Captain.</i> James H. Parke, April 20, 1882 .....		Private, Second Separate Company, Tenth Brig., April 27, 1876; Sergeant, May 4, 1876; First Sergeant, August 4, 1876; First Lieutenant, Ninth Separate Company, April 8, 1878; Captain, April 20, 1882.	N. Y.
<i>First Lieutenant.</i> Rufus R. Davis, April 20, 1882.....		Private and Corporal, Second Separate Company, April 27, 1876; Sergeant; Second Lieutenant, Ninth Separate Company, May 31, 1881; First Lieutenant, April 20, 1882.	N. Y.
<i>Second Lieutenant.</i> Robert A. Hall, April 20, 1882.....		Private, Second Separate Company, June 14, 1876; Second Lieutenant, Ninth Separate Company, April 20, 1882.	N. Y.



*First Lieutenant and Assistant Surgeon.*  
Benjamin C. Senton, April 4, 1884.....

Private, Ninth Separate Company, April 27, 1876; hon. discharged, June 1, 1881; Assistant Surgeon, April 4, 1884. N. Y.

TENTH SEPARATE COMPANY.

Fifth Brigade, Third Division.

*State armory at Newburgh, Orange county.*

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*Captain.*  
William H. Smith, May 22, 1885.....

Second Lieutenant, Sept. 13, 1878; First Lieutenant, Feb. 8, 1884; Captain, May 22, 1885. N. Y.

*First Lieutenant.*  
Hiram B. Odell, May 22, 1885.....

Corporal, Company E, 17th Battalion, 10th Separate Company, Sept. 25, 1878; Second Lieutenant, Feb. 8, 1884; First Lieutenant, May 22, 1885. N. Y.

*Second Lieutenant.*  
John A. Sands, October 12, 1885.....

Private, Company E, 17th Battalion, Sept. 25, 1878; Corporal, Sept. 30, 1878; discharged, Dec. 16, 1884; Second Lieutenant, 10th Separate Company, Oct. 12, 1885. N. Y.

ELEVENTH SEPARATE COMPANY.

Fifth Brigade, Third Division.

*Armory at Fourth Avenue Hall, Mt. Vernon, Westchester county.*

*Captain.*  
Isaac N. Pressey, Dec. 21, 1885.....

Second Lieutenant, Company B, 3d Regt., Conn. N. G., Jan. 19, 1872; First Lieutenant, Feb. 5, 1872; hon. dis., Sept. 30, 1872; First Lieutenant, 11th Separate Company, Dec. 10, 1884; Captain, Dec. 21, 1885. Conn.

*First Lieutenant.*  
Edward J. Kindler, December 21, 1885.....

Private, Separate Troop E, Aug. 28, 1876; Sergeant, May 20, 1878; First Sergeant, 15th Sep. Comp., May 23, 1883; Second Lieut., Jan. 26, 1885; First Lieut., Dec. 21, 1885. N. Y.

*Second Lieutenant.*  
Joseph E. Taverner, December 21, 1885.....

Private, 1st Separate Troop, July 16, 1877; Corporal, Separate Troop E, April 4, 1879; Sergeant, 11th Sep. Co., March 2, 1882; 1st Sergt., Feb. 8, 1885; 2d Lieut., Dec. 21, 1885. N. Y.

*Assistant Surgeon—First Lieutenant.*  
Stuart B. Carlisle, June 14, 1883.....

Assistant Surgeon and First Lieutenant, June 14, 1883. N. Y.

INFANTRY.

TWELFTH SEPARATE COMPANY.

Fifth Brigade, Third Division.

*State armory on River street, between Congress and Ferry streets, Troy, Rensselaer county.*

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<p><i>Captain.</i> Joseph Egolf, May 18, 1876; Brevet Col., April 16, 1877.....</p>	<p>Private, Company D, 2d N. Y. vols., April 19, 1861; First Sergeant, May 14, 1861; Second Lieutenant, Sept. 16, 1861; First Lieutenant, Aug. 31, 1862; Captain, Nov. 10, 1862; honorably discharged, May 23, 1863; First Lieut., 125th N. Y. vols., March 28, 1864; Captain, May 8, 1864; Major, Nov. 10, 1864; honorably discharged (loss of right arm), Jan. 5, 1865; State Brevet Lieut.-Colonel, N. Y. vols., May 13, 1866.</p>	<p>Lieutenant-Colonel and Ordnance Officer, 3d Div. N. G. S. N. Y., May 4, 1867; Colonel and Engineer, 3d Division, Sept. 25, 1872; Chief of Artillery, Oct. 6, 1873; resigned, April 28, 1876; Capt., 4th (now 12th) Separate Co., May 18, 1876.</p>	<p>Penn.</p>
<p><i>First Lieutenant.</i> Edwin W. Burrage, September 30, 1885....</p>	<p>Private, 11th N. Y. Independent Battery of Artillery, Sept., 1861; discharged, on account of wounds, Dec. 30, 1862; private, Company F, 2d N. Y. Vet. Vol. Cavalry, June, 1863; Quartermaster Sergeant; First Sergt.; honorably discharged, Oct., 1865.</p>	<p>Private, 12th Separate Company, May 20, 1876; Sergeant, July 3, 1878; discharged, July 5, 1881; Private, 12th Separate Company, April 28, 1882; Second Lieutenant, Feb. 23, 1883; First Lieutenant, Sept. 30, 1885.</p>	<p>Eng.</p>

THIRTEENTH SEPARATE COMPANY.

Eighth Brigade, Fourth Division.

*Armory in Opera House at Jamestown, Chautauqua county.*

<i>Captain.</i> Conrad A. Hult, July 21, 1880 .....	Regular Army of Sweden, 1863-1861; Private, Company B, 88th N. Y. vols., October 10, 1864; discharged June, 1865.	First Lieutenant, Fourth (now Thirteenth) Separate Com- pany, July 6, 1875; Captain, July 21, 1880.	Sweden.
<i>First Lieutenant.</i> August W. Ljungberg, Nov. 9, 1880 .....		Private, Fourth (now Thirteenth) Separate Company, July 12, 1875; Second Lieutenant, March 25, 1879; First Lieu- tenant, Nov. 9, 1880.	Sweden.
<i>Second Lieutenant.</i> .....			

FOURTEENTH SEPARATE COMPANY.

Fifth Brigade, Third Division.

*Armory at Union avenue, Kingston, Ulster county.*

<i>Captain.</i> Benjamin J. Hornbeck, November 8, 1877 .....		Private, Company B, 20th Battalion, Oct. 7, 1874; Sergeant, June 7, 1875; Second Lieutenant, June 7, 1876; Captain, Nov. 8, 1877.	N. Y.
<i>First Lieutenant.</i> George M. Brink, September 3, 1885 .....	Musician, Company I, 80th N. Y. vols. (20th militia), Feb. 23, 1864; disch'd Jan. 29, 1866.	Private, Company B, 20th Battalion, Oct. 5, 1874; Sergeant, Aug. 4, 1875; discharged, Oct. 20, 1881; re-enlisted, Jan. 16, 1882; Sergeant, Feb. 2, 1882; honorably discharged, March 23, 1883; re-enlisted, June 8, 1883; Second Lieuten- ant, July 5, 1883; First Lieutenant, Sept. 3, 1885.	N. Y.
<i>Second Lieutenant.</i> John G. Van Etten, September 3, 1885 .....		Private, Fourteenth Separate Company, Nov. 29, 1883; Cor- poral, April 3, 1884; Second Lieutenant, Sept. 3, 1885.	N. Y.
<i>Assistant Surgeon — First Lieutenant.</i> Charles W. Crispell, November 20, 1883 .....		Assistant Surgeon, Fourteenth Separate Company, Nov. 20, 1883.	N. Y.

**INFANTRY.**  
**FIFTEENTH SEPARATE COMPANY.**  
**Fifth Brigade, Third Division.**

*Armory, from 278 to 282 Main street, Poughkeepsie, Dutchess county.*

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Captain.</i> Berthold Myers, September 11, 1879 .....	Private, Company D, 57th N. Y. vols., Oct. 12, 1861; honorably discharged (loss of right arm), Dec. 13, 1862.	Private, Company A, 21st Regt., Sept. 11, 1874; Second Lieutenant, Company F, Oct. 20, 1876; First Lieutenant, Company A, May 24, 1878; Captain, Company A (now Fifteenth Separate Company), Sept. 11, 1879.	Ger.
<i>First Lieutenant.</i> Charles Ulrich, April 4, 1882 .....	.....	Private, Company A, 21st Regt., June 4, 1878; Sergeant, Sept. 23, 1879; First Sergeant, Dec. 16, 1879; First Lieutenant, April 4, 1882.	N. Y.
<i>Second Lieutenant.</i> Charles Brittain, April 7, 1885 .....	.....	Private, Company A, 21st Regt., May 15, 1877; Corporal, Jan. 8, 1878; discharged, Aug. 20, 1882; Private, Fifteenth Separate Company, August 26, 1882; Quartermaster Sergeant, same date; First Sergeant, May 8, 1883; discharged, March 10, 1885; Second Lieutenant, April 7, 1885.	N. Y.

**SIXTEENTH SEPARATE COMPANY.**  
**Fifth Brigade, Third Division.**

*Armory, corner Main and William street, Catskill, Greene county.*

<i>Captain.</i> Arthur M. Murphy, February 24, 1883.....	.....	First Lieutenant, Sixteenth Separate Company, Oct. 22, 1879; Captain, February 24, 1883.	Mass.
<i>First Lieutenant.</i> W. Irving Osborn, May 28, 1884 .....	.....	Private, Sixteenth Separate Company, Sept. 23, 1880; Second Lieutenant, May 14, 1883; First Lieutenant, May 28, 1884.	N. Y.

<i>Second Lieutenant.</i> Robert J. Beach, August 27, 1885.....	Cadet Engineer, U. S. N. Academy, Sept. 17, 1877, to June, 1881; Assis. Engineer, U. S. N., June, 1881, to June, 1883.	Private, Sixteenth Separate Company, Aug. 24, 1885; Second Lieutenant, Aug. 27, 1885.	N. Y.
<i>Assistant Surgeon—First Lieutenant.</i> William P. McLawry, May 11, 1883 .....	Private, Company B, 144th N. Y. vols., Aug. 25, 1864; honorably discharged June 25, 1865.	Private, Sixteenth Separate Company, Oct. 22, 1879; First Lieutenant and Assistant Surgeon, May 11, 1883.	N. Y.

## SEVENTEENTH SEPARATE COMPANY.

## Third Brigade, Second Division.

*Armory on Broadway, corner Lawrence avenue, Flushing, Queens county.*

<i>Captain.</i> Thomas Miller, Jr., Feb. 25, 1880.....	.....	First Lieutenant, 17th Separate Company, June 20, 1878; Captain, Feb. 25, 1880.	N. Y.
<i>First Lieutenant.</i> John Hepburn, Feb. 25, 1880.....	.....	Second Lieutenant, 17th Separate Company, June 20, 1878; First Lieutenant, Feb. 25, 1880.	Scot.
<i>Second Lieutenant.</i> Joseph Fitch, Feb. 1, 1881.....	.....	Private, 17th Separate Company, Nov. 27, 1880; Second Lieutenant, Feb. 1, 1881.	N. Y.

## EIGHTEENTH SEPARATE COMPANY.

## Sixth Brigade, Third Division.

*Armory in Opera House block at Glens Falls, Warren county.*

<i>Captain.</i> James S. Garrett, Feb. 2, 1880.....	Private, Company A, 118th N. Y. vols. Aug. 10, 1862; First Sergeant, Aug. 29, 1862; Second Lieutenant, Feb. 13, 1863; First Lieutenant, March 8, 1864; honorably discharged Oct. 11, 1865; Brevet Captain, N. Y. vols.	Captain, 18th Separate Company, Feb. 2, 1880.....	N. Y.
<i>First Lieutenant.</i> Willis F. Bentley, Jan. 29, 1884.....	.....	First Lieutenant, 18th Separate Company, Jan. 29, 1884.....	N. Y.

INFANTRY — EIGHTEENTH SEPARATE COMPANY — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Second Lieutenant.</i> John H. Leonard, April 30, 1879.....	Private, Company A, 2d N. Y. vet. cav., Aug. 29, 1863; Corporal, Feb. 1865; discharged, Nov. 8, 1865.	Private, 18th Separate Company, Jan. 21, 1879; Second Lieutenant, April 30, 1879.	N. Y.
<i>First Lieutenant and Assistant Surgeon.</i> John F. Moorehead, Feb. 12, 1884.....	.....	Assistant Surgeon, 18th Separate Company, Feb. 12, 1884...	N. Y.

NINETEENTH SEPARATE COMPANY.

Fifth Brigade, Third Division.

*Armory, 278 to 282 Main street, Poughkeepsie, Dutchess county.*

<i>Captain.</i> William Haubennestel, Nov. 12, 1866; Brevet Major, Feb. 2, 1876.....	Second Lieutenant, Company D, 21st N. G. S. N. Y., in U. S. service for thirty days, June 22 to Aug. 6, 1863.	Private, Company D, 21st Regt., May 2, 1860; Sergeant, July 2, 1861; First Sergeant, July 3, 1862; Second Lieutenant, Nov. 3, 1862; First Lieutenant, April 2, 1866; Captain, Nov. 12, 1866.	N. Y.
<i>First Lieutenant.</i> Louis P. Haubennestel, Aug. 6, 1873.....	.....	Private, Company D, 21st Regt., June 26, 1862; Corporal, July, 1863; Sergeant, July 5, 1865; First Sergeant, July 11, 1866; 2d Lieut., Aug. 9, 1871; First Lieut., Aug. 6, 1873.	N. Y.
<i>Second Lieutenant.</i> Martin L. Beutell, Jan. 2, 1878.....	Private, 58th N. Y. vols., Sept. 1, 1861; Corporal, Oct. 1, 1864; honorably discharged Oct. 1, 1865.	Private, Company D, 21st Regt., June 3, 1867; Sergeant, July 6, 1870; First Sergeant, July 3, 1872; Second Lieutenant, Jan. 2, 1878.	N. J.
<i>Assistant Surgeon — First Lieutenant.</i> John P. Wilson, Sept. 20, 1883.....	.....	Private, Company I, 27th Regt., Aug. 20, 1861; Sergeant, Oct. 1, 1861; discharged for disability in 1863; Assistant Surgeon, 19th Separate Company, Sept. 20, 1883.	N. Y.

TWENTIETH SEPARATE COMPANY.  
Seventh Brigade, Fourth Division.  
*Armory at Binghamton, Broome county.*

<i>Captain.</i> Hiram C. Rogers, May 27, 1884.....	Captain, 27th N. Y. vols., May 21, 1861; March, 1862, Captain and Assistant Adjutant-General, U. S. vols.; Major and Assistant Adjutant-General, July 4, 1862; Lieutenant-Colonel and Assistant Adjutant-General, Nov. 1862; resigned Jan. 31, 1865; Brevet Brig-Gen'l U. S. vols., March 13, 1865.	Captain, 20th Separate Company, May 27, 1884.....	N. Y.
<i>First Lieutenant.</i> Charles F. Tupper, May 24, 1883.....	.....	Private, 20th Separate Company, March 11, 1878; Corporal, Aug. 14, 1879; Sergeant, July 28, 1881; honorably disch'd Apr. 9, 1883; Private, Apr. 13, 1883; 1st Lieut., May 24, 1883.	N. Y.
<i>Second Lieutenant.</i> Frank D. Lyon, July 2, 1883.....	.....	Adjutant, 44th Regt., March 21, 1877; disbanded Dec. 8, 1877; Second Lieutenant, 20th Separate Co., July 2, 1883.	N. Y.
<i>Assistant Surgeon — First Lieutenant.</i> Daniel S. Burr, May 31, 1883.....	.....	Surgeon, 28th Brigade, Oct. 15, 1875; discharged Dec. 8, 1877; First Lieutenant and Assistant Surgeon, 20th Separate Company, May 31, 1883.	N. Y.

TWENTY-FIRST SEPARATE COMPANY.  
Fifth Brigade, Third Division.  
*State armory on River, between Congress and Ferry streets, Troy.*

<i>Captain.</i> Samuel Foster, October 13, 1884.....	.....	First Lieutenant, Co. G, 92d Regt., Aug., 1863; resigned Sept., 1867; Private, Ninth Separate Company, Feb. 7, 1877; First Lieutenant, Twenty-First Separate Company, July 10, 1878; Captain, Oct. 13, 1884.	N. Y.
<i>First Lieutenant.</i> Lawrence Buckley, February 13, 1885.....	.....	Private, Co. E, 24th Regt., Sept., 1865 to 1868; Color-Sergeant; disbanded 1875; Private, Twenty-first Separate Company, May 11, 1880; Second Lieutenant, Sept. 12, 1881; resigned July 7, 1884; First Lieutenant, Feb. 13, 1885.	N. Y.
<i>Second Lieutenant.</i> Merrill M. Dunsbaugh, October 13, 1884.....	.....	Private, Twenty-first Separate Company, March 1, 1877; Corporal, Oct., 1879; First Sergeant, Sept., 1881; disch'd Feb. 21, 1883; Private, March 1, 1883; First Sergeant, April 16, 1883; Second Lieutenant, Oct. 13, 1884.	N. Y.

## INFANTRY.

## TWENTY-SECOND SEPARATE COMPANY.

Sixth Brigade, Third Division.

*Armory at Town Hall, Saratoga Springs, Saratoga county.*

NAME, GRADE AND DATE OF RANK	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Captain.</i> Robert C. McEwen, May 28, 1888.....	Assistant Surgeon, 17th Connecticut vols., Aug. 16, 1862; resigned Sept. 30, 1863.	Captain, Twenty-second Separate Company, May 28, 1883...	N. Y.
<i>First Lieutenant.</i> Arthur Louis Hall, January 26, 1885 .....	.....	Second Lieutenant, Twenty-second Separate Company, May 28, 1883; First Lieutenant, January 26, 1885.	N. Y.
<i>Second Lieutenant.</i> Waldo L. Rich, April 20, 1885.....	.....	Private, Twenty-second Separate Company, Nov. 25, 1884; Corporal, Jan. 24, 1885; Second Lieutenant, April 20, 1885.	N. Y.

## TWENTY-THIRD SEPARATE COMPANY.

Fifth Brigade, Third Division.

*Armory in rear of Court-house at Hudson, Columbia county.*

<i>Captain.</i> William R. Elting, June 20, 1882.....	Private, Co. I, 11th Illinois vols., April 23, 1861, three months; honorably discharged July 25, 1861; Private, 1st Indep. Battery, Illinois vol. artillery, Nov. 12, 1861; First Sergeant, Dec. 1, 1861; Second Lieutenant, March 26, 1862; First Lieutenant, September 17, 1862; Captain, Dec. 8, 1864; honorably discharged, Aug. 14, 1865.	First Lieutenant, 23d Separate Company, May 18, 1878; Captain, March 1, 1879; resigned Nov. 17, 1880; Captain, June 20, 1882.	N. Y.
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<p><i>First Lieutenant.</i> Reuben Reynolds, December 14, 1880 .....</p>	<p>Private, Co. A, 128th N. Y. vols., Aug. 2, 1862; Corporal, Aug. 10, 1862; Sergeant, Feb. 10, 1863; discharged Aug. 30, 1863; First Lieutenant, Co. A, 19th Regt., Corps D'Afrique (later 90th Regt., U. S. colored troops), Sept. 19, 1863; discharged Sept. 20, 1864.</p>	<p>Sergeant, 23d Separate Company, May 24, 1878; First Sergeant, Dec. 16, 1878; Second Lieutenant, Feb. 4, 1879; First Lieutenant, Dec. 14, 1880.</p>	<p>N. Y.</p>
<p><i>Second Lieutenant.</i> Alex. R. Benson, January 8, 1884.....</p>	<p>.....</p>	<p>Private, 23d Separate Company, May 24, 1878; Sergeant, Aug. 6, 1878; Second Lieutenant, Jan. 8, 1884.</p>	<p>N. Y.</p>
<p><i>Assistant Surgeon—First Lieutenant.</i> Crawford E. Fritts, April 23, 1883.....</p>	<p>.....</p>	<p>Private, 23d Separate Company, May 24, 1878; First Lieutenant and Assistant Surgeon, April 23, 1883.</p>	<p>N. Y.</p>

TWENTY-FOURTH SEPARATE COMPANY.

Sixth Brigade, Third Division.

*State armory at Utica, Oneida county.*

<p><i>Captain.</i> Joseph H. Gerner, May 12, 1885.....</p>	<p>.....</p>	<p>Captain, 24th Separate Company, May 12, 1885.....</p>	<p>N. Y.</p>
<p><i>First Lieutenant.</i> John M. Tillinghast, June 26, 1884.....</p>	<p>.....</p>	<p>Private, Co. B, 26th Batt. (24th Separate Company), April 4, 1879; First Sergeant, April 28, 1883; First Lieutenant, June 26, 1884.</p>	<p>N. Y.</p>
<p><i>Second Lieutenant.</i> .....</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>

TWENTY-FIFTH SEPARATE COMPANY.

Seventh Brigade, Fourth Division.

*Armory, corner Main and Niagara streets, Canandaigua, Ontario county.*

<p><i>Captain.</i> John Raines, July 5, 1878.....</p>	<p>Corporal, 85th N. Y. vols., Oct. 29, 1861; resigned July 4, 1863.</p>	<p>Captain, 25th Separate Company, July 5, 1878.....</p>	<p>N. Y.</p>
<p><i>First Lieutenant.</i> Charles H. Paddock, July 5, 1878.....</p>	<p>.....</p>	<p>.....</p>	<p>N. Y.</p>

INFANTRY — TWENTY-FIFTH SEPARATE COMPANY — (Continued).

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Second Lieutenant.</i> Jerome C. Fredenburg, Dec. 17, 1884.....	.....	Private, 25th Separate Company, July 18, 1878; Corporal, February 12, 1879; Sergeant, August 22, 1881; First Sergeant, May 10, 1884; Second Lieutenant, December 17, 1884.	Mich.
<i>First Lieutenant and Assistant Surgeon.</i> Albert L. Beahan, Feb. 21, 1885.....	.....	Assistant Surgeon, Medical Department, on duty with 25th Separate Company, February 28, 1885.	.....

TWENTY-SIXTH SEPARATE COMPANY.

Seventh Brigade, Fourth Division.

*Armory in the Academy of Music, at corner Baldwin and Carroll streets, Elmira, Chemung county.*

<i>Captain.</i> Eugene Root, April 9, 1877.....	Private, Company B, 1st N. Y. vet. cav. vols., Sept. 8, 1863; honorably discharged, July 20, 1865.	Private, Company A, 110th Battalion, April 21, 1874; First Lieutenant, April 21, 1874; Captain, April 9, 1877; Supernumerary (then Captain, 26th Separate Company), Dec. 17, 1881; placed on active duty, April 4, 1883, as Captain, 26th Separate Company.	N. Y.
<i>First Lieutenant.</i> William H. Gornee, March 10, 1880.....	Private, Company F, 14th U. S. infantry, Oct. 10, 1861, to June 20, '62; Private, Company C, 141st N. Y. vols., Aug. 20, 1862; honorably discharged, June 8, 1865.	Private, Company A, 110th Battalion, April 21, 1874; Corporal, Nov. 3, 1874; Sergeant, April 4, 1877; First Sergeant, Sept. 12, 1877; First Lieutenant, 28th Separate Company, March 10, 1880; Supernumerary, Dec. 17, 1881; placed on active duty, April 4, 1883, as First Lieutenant, 26th Sep. Co.	N. Y.
<i>Second Lieutenant.</i> George Crispin, November 30, 1881.....	.....	Private, Company A, 110th Battalion, Sept. 16, 1874; Corporal, 28th Separate Company, ; Second Lieutenant, Nov. 30, 1881; Supernumerary, Dec. 17, 1881; placed on active duty, April 4, 1883, as Second Lieutenant, 26th Separate Company.	Eng.
<i>First Lieutenant and Assistant Surgeon.</i> Myron S. Watkins, Sept. 10, 1883.....	.....	First Lieutenant and Assistant Surgeon, 26th Separate Company, Sept. 10, 1883.	N. Y.

TWENTY-SEVENTH SEPARATE COMPANY.

Sixth Brigade, Third Division.

*Armory on Webster street, Malone, Franklin county.*

<i>Captain.</i> William H. Barney, May 8, 1884.....	Private, Company D, 98th N. Y. vols., Oct. 10, 1861; Second Lieutenant, Dec. 9, 1861; First Lieutenant, Aug. 7, 1862; Captain, May 8, 1862; honorably discharged, June 2, 1863.	Private, 27th Separate Company, July 25, 1878; Second Lieutenant, August 6, 1878; First Lieutenant, Nov. 9, 1881; Captain, May 8, 1884.	Vt.
<i>First Lieutenant.</i> Frederick D. Kilburn, May 8, 1884.....	.....	Private, 27th Separate Company, July 20, 1878; First Sergeant, Sept. 16, 1878; Second Lieutenant, Jan. 11, 1882; First Lieutenant, May 8, 1884.	N. Y.
<i>Second Lieutenant.</i> William H. Plumb, May 8, 1884.....	.....	Second Lieutenant, May 8, 1884.....	N. Y.

TWENTY-EIGHTH SEPARATE COMPANY.

Sixth Brigade, Third Division.

*State armory at Utica, Oneida county.*

<i>Captain.</i> Joseph H. Remmer, June 3, 1878.....	.....	Private, Company B, 26th Regt., Sept. 2, 1868; Sergeant, Sept. 2, 1868; transferred to Company C, March 10, 1873; Captain, Company C, 26th Battalion, June 3, 1873.	N. Y.
<i>First Lieutenant.</i> Charles F. Clark, May 29, 1876.....	.....	Private, Company C, 26th Battalion, June 3, 1873; Sergeant in January, 1874; Second Lieutenant, Feb. 8, 1875; First Lieutenant, May 29, 1876.	Eng.
<i>Second Lieutenant.</i> Alfred T. Rycraft, July 28, 1884.....	.....	Private, 28th Separate Company, April 2, 1883; Second Lieutenant, July 28, 1884.	Eng.

## INFANTRY.

TWENTY-NINTH SEPARATE COMPANY.  
 Seventh Brigade, Fourth Division.  
*State armory at Oswego, Oswego county.*

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Captain.</i> Hugh H. Herron, March 1, 1877.....	Private, 24th N. Y. vols., April 19, 1861; discharged as Sergeant, June 2, 1863.	Private, Company R, 48th Regt., Aug. 5, 1859; dropped by entry in vol. service, April 19, 1861; Private, Company A, 48th Regt., Dec. 15, 1863; First Sergeant, Feb. 7, 1864; Captain, March 1, 1877.	Ire.
<i>First Lieutenant.</i> Louis N. Post, September 22, 1885.....	.....	Private, 29th Separate Company, June 23, 1884; First Lieutenant, 29th Separate Company, September 22, 1885.	N. Y.
<i>Second Lieutenant.</i> Pardon T. Perkins, March 3, 1884.....	.....	Private, Company A, 48th Regt. (now 29th Separate Company), April 2, 1876; Quartermaster Sergeant, August 12, 1882; Second Lieutenant, March 3, 1884.	R. I.
<i>First Lieutenant and Assistant Surgeon.</i> Dillon F. Acker, February 14, 1884.....	.....	.....	.....

## THIRTIETH SEPARATE COMPANY.

## Seventh Brigade, Fourth Division.

*Armory on Carroll, between Lake and Baldwin streets, Elmira, Chemung county.*

<i>Captain.</i> Roscius Morse, February 5, 1885.....	.....	Private, 30th Separate Company, Oct. 1, 1874; Corporal, Oct. 1, 1874; Sergeant, Mar. 3, 1876; Captain, Feb. 5, 1885.	N. Y.
<i>First Lieutenant.</i> Benjamin F. Prall, February 5, 1885.....	.....	Private, 30th Separate Company, Aug. 21, 1877; Corporal, June 8, 1878; Sergeant, Aug. 26, 1880; First Lieutenant, Feb. 5, 1885.	N. Y.
<i>Second Lieutenant.</i> Robert J. Knox, February 5, 1885.....	.....	Private, 30th Separate Company, June 20, 1882; Corporal, Feb. 23, 1884; Second Lieutenant, Feb. 5, 1885.	N. Y.

THIRTY-FIRST SEPARATE COMPANY.

Sixth Brigade, Third Division.

*Armory on Otsego street, Mohawk, Herkimer county.*

<i>Captain.</i> Andrew J. Budlong, May 20, 1884.....	.....	.....	.....
<i>First Lieutenant.</i> Delevan J. LeRoy, May 20, 1884.....	.....	.....	.....
<i>Second Lieutenant.</i> James M. Bellinger, December 6, 1880.....	.....	Private, 31st Separate Company, March 8, 1879; Second Lieutenant, Dec. 6, 1880.	N. Y.

THIRTY-SECOND SEPARATE COMPANY.

Organized March 20, 1885; S. O. No. 23, A. G. O.

Fifth Brigade, Third Division.

*Located at Hoosick Falls.*

<i>Captain.</i> Charles W. Eddy, March 20, 1885.....	.....	Captain, March 20, 1885.....	N. Y.
<i>First Lieutenant.</i> Frank L. Stevens, March 20, 1885.....	.....	First Lieutenant, March 20, 1885.....	N. Y.
<i>Second Lieutenant.</i> George H. Walden, March 20, 1885.....	.....	Second Lieutenant, March 20, 1885.....	Mass.

## INFANTRY.

## THIRTY-THIRD SEPARATE COMPANY.

Sixth Brigade, Third Division.

*Armory on Delaware street, at Walton, Delaware county.*

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Captain.</i> Matthew W. Marvin, May 20, 1879.....	First Lieutenant, Co. B, 144th N. Y. vols., Sept. 1, 1862; Captain, March 3, 1863; honorably discharged June 25, 1865.	Adjutant, 100th Regt., July 1, 1866; Major, July 20, 1867; Supernumerary, June 5, 1868; Captain, 33d Separate Company, May 20, 1879.	N. Y.
<i>First Lieutenant.</i> Harvey B. Moremus, May 20, 1879.....	Private, Co. E, 3d N. Y. vol. cavalry, Aug. 22, 1861; re-enlisted as a veteran in the field Jan. 4, 1864; Corporal, Sept. 8, 1864; Sergeant, Sept. 13, 1864; honorably discharged July 12, 1865.	First Lieutenant, 33d Separate Company, May 20, 1879.. ...	N. Y.
<i>Second Lieutenant.</i> George C. Robinson, May 20, 1879... ..	Private, Co. D, 72d Regt., N. Y. vols., April, 1861; Corporal, May, 1863; Sergeant, June, 1863; First Sergeant, Dec., 1863; re-enlisted as a veteran in the field Dec. 24, 1863; transferred to Co. A, 120th N. Y. vols., June 1864, as Sergeant; honorably discharged Oct., 1864, as Supernumerary N. C. O.	Second Lieutenant, 33d Separate Company, May 20, 1879 ...	N. Y.

THIRTY-FOURTH SEPARATE COMPANY.

Seventh Brigade, Fourth Division.

*Armory on Union alley near Seneca street, at Geneva, Ontario county.*

<i>Captain.</i> William Wilson, October 6, 1884.....	.....	Private, 34th Separate Company, Jan. 21, 1880; First Lieutenant, Feb. 23, 1882; Captain, Oct. 6, 1884.	N. Y.
<i>First Lieutenant.</i> George C. Schell, November 7, 1884.....	.....	Private, 34th Separate Company, Jan. 21, 1880; First Lieutenant, Nov. 7, 1884.	N. Y.
<i>Second Lieutenant.</i> Edward T. Siglar, February 23, 1882.....	.....	Private, 34th Separate Company, Jan. 21, 1880. Second Lieutenant, Feb. 23, 1882.	N. Y.

THIRTY-FIFTH SEPARATE COMPANY.

Eighth Brigade, Fourth Division.

*Armory at Ogdensburgh, St. Lawrence county.*

(Organized Nov. 9, 1885, S. O. No. 99, A. G. O.)

<i>Captain.</i> William L. Best, November 9, 1885.....	Second Lieut. 16th N. Y. vols., May 7, 1861; First Lieut., Sept. 13, '62; Cap., Oct. 21, 1862; disch'd May 22, 1863.	Captain, 35th Separate Company, November 9, 1885.....	Ire.
<i>First Lieutenant.</i> Henry Holland, November 9, 1885.....	.....	First Lieutenant, 35th Separate Company, November 9, 1885.	N. Y.

THIRTY-SIXTH SEPARATE COMPANY.

Sixth Brigade, Third Division.

*Armory on Park at junction of State and Albany streets, Schenectady, Schenectady county.*

<i>Captain.</i> Austin A. Yates, June 12, 1880.....	Captain, Co. H, 134th N. Y. vols., Sept. 22, 1862; honorably discharged June 9, 1863; Captain, Veteran Reserve Corps, Aug. 18, 1863; mustered out Aug. 6, 1866; Brevet Major, U. S. vols.	Captain, 36th Separate Company, June 12, 1880.....	N. Y.
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INFANTRY — THIRTY-SIXTH SEPARATE COMPANY — (Continued).

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REPORT OF THE ADJUTANT-GENERAL.

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>First Lieutenant.</i> James F. White, November 8, 1883 .....	Private, Co. A, 192d N. Y. vols., Feb. 15, 1865; discharged Aug. 13, 1865; Private, Co. E, 4th U. S. cavalry, Sept. 26, 1872; Sergeant; discharged Sept., 1877.	Private, 36th Separate Company, May 31, 1880; Sergeant, June 12, 1880; First Sergeant; Second Lieutenant, June 15, 1881; First Lieutenant, Nov. 8, 1883.	N. Y.
<i>Second Lieutenant.</i> James R. Reagles, December 18, 1883.....	Assistant Surgeon, 62d N. Y. vols., April 16, 1864; mustered out Aug. 30, 1865; A. A. Surgeon, U. S. A., 1866.	Second Lieutenant, 36th Separate Company, Dec. 18, 1883..	N. Y.
<i>First Lieutenant and Assistant Surgeon.</i> William T. Clute, December 31, 1883.....	.....	Assistant Surgeon, 36th Separate Company, Dec. 31, 1883...	N. Y.

THIRTY-SEVENTH SEPARATE COMPANY.

Sixth Brigade, Third Division.

*Armory on Park, at junction of State and Albany streets, Schenectady.*

<i>Captain.</i> George W. Marlette, December 27, 1883....	Private, Co. E, 18th N. Y. vols., Aug. 22, 1861; honorably discharged May 23, 1863.	Captain, 83d Regt., N. G. S. N. Y., Dec. 28, 1867; Major, May 27, 1871; Supernumerary, 1873; Captain, 37th Separate Co., Dec. 27, 1883.	N. Y.
<i>First Lieutenant.</i> Thomas Gregg, March 15, 1882.....	.....	Second Lieutenant, 37th Separate Company, June 12, 1880; First Lieutenant, March 15, 1882.	N. Y.
<i>Second Lieutenant.</i> James H. Vedder, July 29, 1882.....	.....	First Sergeant, 37th Separate Company, June 12, 1880; Second Lieutenant, July 29, 1882.	N. Y.



THIRTY-EIGHTH SEPARATE COMPANY.

Seventh Brigade, Fourth Division.

State armory at Oswego, Oswego county.

<i>Captain.</i>			
	<i>First Lieutenant.</i>		
Frank J. Stearns, July 25, 1884		Private, Company F, 48th Regt., now 38th Separate Company, Jan. 7, 1878; Sergeant, June 22, 1878; Second Lieutenant, Feb. 28, 1884; First Lieutenant, July 25, 1884.	N. Y.
	<i>Second Lieutenant.</i>		
John R. Pierce, Sep. 16, 1884		Private, Company A, 48th Regt., Sept. 5, 1867; discharged May 7, 1876; Private, Company F, 48th Regt., Sept. 18, 1878; 38th Separate Company, Aug. 10, 1882; discharged Feb. 14, 1884; Second Lieutenant, Sept. 16, 1884.	N. Y.

THIRTY-NINTH SEPARATE COMPANY.

Seventh Brigade, Fourth Division.

State armory at Watertown, Jefferson county.

<i>Captain.</i>			
James R. Miller, Feb. 24, 1885		Sergeant, British vols., 5th Lancashire Rifle vols. of Scotland.	Scot.
	<i>First Lieutenant.</i>		
William W. Scott, Feb. 24, 1885		Captain Company C, 35th Battalion, April 15, 1875; disch'd May 12, 1881; Lieutenant-Colonel, 35th Battalion, July 5, 1881; Supernumerary, 1881; Captain, 39th Separate Company, Feb. 24, 1885.	Scot.
	<i>Second Lieutenant.</i>		
Thomas F. Kearns, May 31, 1881		Private, Company C, 35th Battalion, April 19, 1875; Quartermaster-Sergeant, ; Second Lieutenant, July 27, 1878; First Lieutenant, May 31, 1881; resigned, Sept. 27, 1884; First Lieutenant, Feb. 24, 1885.	N. Y.
	<i>Assistant Surgeon—First Lieutenant.</i>		
Mason L. Smith, October 23, 1883		Private, Company C, 35th Battalion, Oct. 4, 1875; Sergeant, Feb. 14, 1877; First Sergeant, May 26, 1880; Second Lieutenant, May 31, 1881.	Can.
		Private, 39th Separate Company, March 7, 1882; First Lieutenant and Assistant Surgeon, Oct. 23, 1883.	N. Y.

**INFANTRY.**  
**FORTIETH SEPARATE COMPANY.**  
**Seventh Brigade, Fourth Division.**  
*State armory at Syracuse, Onondaga county.*

NAME, GRADE AND DATE OF RANK.	SERVICE.		Born.
	In the Armies of the United States.	In the National Guard.	
<i>Captain.</i> Rhesa Griffin, May 14, 1885.....	Private, Company D, 3d N. Y. vols., May 14, 1861; Corporal, May 14, 1861; Sergeant, Aug. 31, 1861; honorably discharged June, 1863.	Private, Company D, 51st Regt., N. Y. S. militia, Dec., 1859, to May 14, 1861; Sergeant Major, 2d Batallion, cavalry, N. G. S. N. Y., Aug. 1, 1870; Adjutant, Dec. 23, 1870; Supernumerary, March 6, 1872; Commissary of Subsistence, 24th Brigade, May 24, 1872; commission expired July 29, 1872; Adjutant, 51st Regt., N. G. S. N. Y., March 1, 1873; Captain, Company I, Jan. 19, 1874; Major, Aug. 26, 1874; Lieutenant-Colonel, April 19, 1876; resigned Oct. 28, 1878; Adjutant, 51st Regt., Oct. 28, 1878; Brevet Lieutenant-Col., Feb. 26, 1879; discharged Dec. 24, 1881; First Lieutenant, 40th Separate Company, May 26, 1884; Capt'n, May 14, '85.	
<i>First Lieutenant.</i> Mark J. Blakeley, September 24, 1885.....	Private, Company E, 28th N. Y. vols., 1861; discharged June 2, 1862; Private, Company G, 97th N. Y. vols., Sept. 25, 1863; Principal Musician, April 25, 1865; discharged July 18, 1865.	Private, Company A, 29th Regt., Nov., 1870; transferred to 44th Battalion, 1874; First Lieutenant Company C, Aug. 24, 1876; resigned May 23, 1877; Private, Company D, 51st Regt., Dec., 1877; Second Lieutenant, March 3, 1878; First Lieutenant, June 7, 1878; resigned, Aug., 1878; Ordnance Sergeant, 51st Regt., Sept. 1878; Private, Company B, 51st Regt., Dec. 19, 1879; Company Quartermaster Sergeant, same date; discharged, April, 1882; Private, 41st Separate Company, Nov., 1882; First Sergeant, same date; disch'd, Jan. 22, 1885; First Lieut., 40th Separate Co., Sept. 24, 1885.	N. Y.
<i>Second Lieutenant.</i> George F. Chatterton, May 26, 1884.....	.....	Private, Company I, 51st Regt., Jan. 24, 1873; First Serg't, Jan. 30, 1874; Second Lieut., Jan. 16, 1875; First Lieut., March 27, 1878; Captain, Dec. 5, 1878; Supernumerary, Jan. 2, 1879; Second Lieut., 40th Sep. Co., May 26, 1884.	
<i>Assistant Surgeon — First Lieutenant.</i> Adelbert D. Head, May 12, 1883 .....	Private, 1st N. Y. vol. eng., July 1, 1861; discharged Nov. 4, 1864.	First Lieutenant and Assistant Surgeon, 40th Separate Company, May 12, 1883.	N. Y.

**FORTY-FIRST SEPARATE COMPANY.**  
**Seventh Brigade, Fourth Division.**  
*State armory at Syracuse, Onondaga county.*

<i>Captain.</i> Welcome B. Randall, February 17, 1882.....	.....	Adjutant, 51st Regt., March 30, 1874; Captain, Company D, 51st Regt., Jan. 15, 1878; discharged Nov. 9, 1881; Capt'n, 41st Separate Company, Feb. 17, 1882.	N. Y.
<i>First Lieutenant.</i> George B. Wood, October 6, 1885.....	.....	Private, Company G, 51st Regt., Oct. 16, 1877; Second Lieutenant, Feb. 18, 1878; First Lieutenant, August 26, 1878; Supernumerary, Dec. 17, 1881; First Lieutenant, 41st Separate Company, Jan. 12, 1883; resigned March 27, 1885; First Lieutenant, Oct. 6, 1885.	N. Y.
<i>Second Lieutenant.</i> Alexander E. Oberlander, April 9, 1885.....	.....	Private, 41st Separate Company, March 13, 1883; Second Lieutenant, April 9, 1885.	N. Y.
<i>Assistant Surgeon — First Lieutenant.</i> David M. Totman, April 27, 1883.....	.....	Private, Company D, 51st Regt., Sept. 7, 1877; Corporal, Sept. 21, 1877; Sergeant, June, 1881; Assistant Surgeon, 41st Separate Company, April 27, 1883.	N. Y.

**FORTY-SECOND SEPARATE COMPANY.**  
Organized November 9, 1885; S. O. No. 100, A. G. O.  
**Sixth Brigade, Third Division.**  
*Armory, Niagara Falls, Niagara county.*

<i>Captain.</i> Charles B. Gaskill, Nov. 9, 1885.....	Private, 44th N. Y. vols., Oct. 1861; 2d Lieut., Dec. 23, 1861; 1st Lieut., May 14, 1862; resig'd Dec. 18, 1862; Capt., 78th U. S. C. T., 1863; Major, 81st U. S. C. T., April 1, 1864; Lieut.-Col. and Col.; resig'd Dec. 31, 1865; Capt., 40th U. S. infantry, July 28, 1866; transf. to 25th U. S. infantry, April 20, 1869; resigned Dec. 1, 1870; Brevet Lieutenant-Colonel, U. S. A.	Captain, 42d Separate Company, November 9, 1885 .....	N. Y.
<i>First Lieutenant.</i> Laurea W. Pettebone, Nov. 9, 1885.....	.....	First Lieutenant, 42d Separate Company, Nov. 9, 1885 .....	N. Y.
<i>Second Lieutenant.</i> Mighells B. Butler, Nov. 9, 1885.....	.....	Second Lieutenant, 42d Separate Company, Nov. 9, 1885.....	N. Y.

RETIREE AND SUPERNUMERARY OFFICERS, N. G. S. N. Y.

*Supernumerary and Retired Officers failing to report annually to the Adjutant-General are dropped from the register.*

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REPORT OF THE ADJUTANT-GENERAL.

NAME, GRADE AND DATE OF RANK.	RETIREE OR RENDERED SUPERNUMERARY.		Residence.
	From which Organization.	When.	
<i>Major-Generals.</i>			
Brinker, Henry, May 5, 1875.....	Sixth Division.....	December 6, 1880	Rochester.
James W. Husted, March 26, 1873.....	Fifth Division.....	December 17, 1881	Peekskill.
<i>Brigadier-General.</i>			
Sullivan, T., July 29, 1872.....	Sixth Brigade, 6th Division.....	December 17, 1881	Oswego.
<i>Colonels.</i>			
Austen, David E., July 13, 1877.....	Thirteenth Regiment.....	December 3, 1883	Brooklyn.
Bridge, Charles E., Jan. 1, 1883.....	Assistant Quartermaster-General.....	December 29, 1885	Brooklyn.
Chapman, Henry T., Jr., Dec. 23, 1868.....	Aide-de-Camp, 2d Division.....	November 15, 1884	Brooklyn.
Depew, Chauncey M., July 7, 1873.....	Judge Advocate, 5th Division.....	December 17, 1881	Peekskill.
Houghton, Calvin V., August 16, 1880.....	Forty-eighth Regiment.....	December 17, 1881	Oswego.
Lamont, Daniel S., Jan. 1, 1883.....	Military Secretary.....	January 5, 1885	Washington, D. C.
Lindley, Alfred F., March 9, 1876.....	Twenty-first Regiment.....	December 17, 1881	Poughkeepsie.
Mullen, Joseph, Nov. 16, 1874.....	Inspector, 4th Division.....	August 23, 1878	Watertown.
Reichert, Louis P., May 6, 1878.....	Seventy-fourth Regiment.....	March 9, 1883	Buffalo.
Rice, William G., Feb. 17, 1875.....	Assistant paymaster-General.....	March 2, 1885	Albany.
Rockwood, Ebenezer Arthur, April 22, 1881.....	Assistant Adjutant-General, 4th Division.....	August 19, 1884	Buffalo.
Van Brackle, C. H., Jan. 10, 1877.....	Assistant Adjutant-General, 4th Division.....	July 25, 1878	Watertown.
Van Wyck, William E., Aug. 5, 1875.....	Assistant Adj't-Gen'l, 2d Brig., Sup'y Officer.....	September 6, 1880	New York.
Vose, Richard, Sept. 11, 1872.....	Seventy-first Regiment.....	December 19, 1884	New York.
<i>Lieutenant-Colonels.</i>			
Burton, Wingfield G., Jan. 12, 1880.....	Assistant in Ordnance Department.....	December 19, 1885	Oswego.
Cook, Edward A., November 27, 1872.....	Assistant Adj't-General, 6th Brig., 6th Div..	December 17, 1881	Mt. Vernon.
Cooley, Alfred, October 9, 1874.....	Sixteenth Battalion.....	December 17, 1881	Oswego.
Cropsey, Athelbert, August 16, 1880.....	Forty-eighth Regiment.....	December 17, 1881	Oswego.
Hayt, Edward D. (Brevet Colonel), August 27, 1878.....	Seventeenth Battalion.....	December 17, 1881	Newburgh.
Huss, Henry, May 18, 1880.....	Ordnance Officer, 5th Division.....	December 17, 1881	Yonkers.
Keep, J. Lester (Brevet Colonel), March 12, 1883.....	Surgeon, 2d Division.....	November 19, 1884	Brooklyn.

King, William H., August 5, 1875.....	Sixth Regiment.....	September 6, 1880	Albany.
Krank, George, August 15, 1877.....	Twenty-fifth Regiment.....	February 12, 1881	Albany.
Mather, Andrew E., January 1, 1880.....	Assistant Adjutant-General, 5th Brigade.....	July 14, 1883	Albany.
Overton, William B., May 26, 1880.....	Commissary of Subsistence, 2d Division.....	November 22, 1884	Brooklyn.
Phillips, Lewis F., April 23, 1877.....	Inspector of Rifle Practice, 4th Division.....	July 25, 1878	Watertown.
Schoeffel, Francis A., April 20, 1877.....	Assistant Adj't-Gen'l, 12th Brig., 7th Div.....	November 24, 1880	Rochester.
Storey, J. Henry, March 15, 1880.....	Inspector, 2d Division.....	November 19, 1884	Brooklyn.
Van Keuren, John A., February 11, 1875.....	Assistant Adj't-Gen'l, 8th Brig., 5th Div.....	December 17, 1881	Poughkeepsie.
Webber, Abraham, L., December 10, 1879.....	Fifth Regiment.....	December 17, 1881	New York city.
Williamson, David B. (Brevet Colonel), April 24, 1882.....	Assistant Adj't-Gen'l 2d Brig., 1st Div.....	May 5, 1883	New York city.
Wray, A. H., June 4, 1877.....	Ordnance Officer, 4th Division.....	July 9, 1878	Watertown.

*Majors.*

Burton, John E., May 21, 1880.....	Tenth Regiment.....	February 17, 1881	Albany.
Clarke, H. Wadsworth, October 28, 1879.....	Fifty-first Regiment.....	December 17, 1881	Syracuse.
Coburn, John W., March 18, 1876.....	Twenty-seventh Regiment.....	November 22, 1878	New York city.
Drake, Henry E., June 26, 1877.....	On duty with 7th Brigade as I. R. P.....	March 14, 1885	Elmira.
Earle, Eugene M., May 6, 1875.....	Engineer, 2d Brigade, 1st Division.....	September 6, 1880	New York city.
Elsworth, Edward, March 24, 1875.....	Judge-Advocate, 8th Brigade, 5th Division.....	December 17, 1881	Poughkeepsie.
Farrar, Elbert O., February 2, 1878.....	Judge-Advocate, 7th Brigade.....	February 18, 1885	Syracuse.
Gedney, Frederick G., January 17, 1881.....	Fifth Regiment.....	December 17, 1881	New York city.
Handy, Isaac F. (Brevet Lieutenant-Colonel), June 17, 1871.....	Aid-de-Camp, 3d Division.....	July 11, 1881	Troy.
Ives, Hugh M., November 3, 1876.....	Surgeon, 16th Battalion.....	December 17, 1881	Oneonta.
Koch, Joseph, October 27, 1879.....	Judge-Advocate, 2d Brigade, 1st Division.....	September 6, 1880	New York city.
Luckey, R. Livingston (Brevet Lieutenant-Colonel), Sept. 8, 1875.....	Inspector, 7th Brigade, 5th Division.....	December 17, 1881	New York city.
Messemmer, M. J. B., July 11, 1877.....	Surgeon, 5th Regiment.....	December 17, 1881	New York city.
Morse, G. Livingston, July 5, 1879.....	Inspector of Rifle Practice, 7th Brig., 5th Div.....	December 17, 1881	New York city.
Powell, Seneca D., March 10, 1875.....	Surgeon, 2d Brigade, 1st Division.....	September 6, 1880	New York city.
Rossiter, Walter K., April 11, 1881.....	Aid-de-Camp, 2d Division.....	November 19, 1884	Brooklyn.
Scott, David, March 3, 1877.....	Inspector, 2d Brigade, 1st Division.....	September 6, 1880	New York city.
Theall, John H., December 7, 1875.....	Fiftieth Battalion.....	November 22, 1878	Enfield Center.

*Captains.*

Adriance, J. Reynolds, February 11, 1875.....	Aid-de-Camp, 8th Brigade, 5th Division.....	December 17, 1881	Poughkeepsie.
Allen, Flavius J., October 10, 1877.....	Aid-de-Camp, 2d Brigade, 1st Division.....	November, 24, 1880	New York city.
Anhalt, Abraham, July 21, 1881.....	Fifth Regiment.....	December 17, 1881	New York city.
Belknap, Abel W. (Brevet Major), November 6, 1873.....	Seventy-first Regiment.....	December 19, 1884	New York city.
Bissell, Henry F., February 25, 1878.....	Battery "D".....	December 17, 1881	Poughkeepsie.
Boshart, William F., June 7, 1875.....	Twenty-first Regiment.....	December 17, 1881	Poughkeepsie.
Brady, James M., December 27, 1871.....	Twelfth Regiment.....	January 12, 1876	New York city.
Callahan, John J., Jr., November 18, 1879.....	Sixty-fifth Regiment.....	January 24, 1883	Buffalo.
Cushing, William (Brevet Major), October 29, 1869.....	Sixty-ninth Regiment.....	December 6, 1884	New York city.
Decker Maurice, S., January 21, 1880.....	Thirty-second Separate Company.....	May 27, 1884	Wellsburg.

RETIRED AND SUPERNUMERARY OFFICERS, N. G. S. N. Y. (Continued).

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REPORT OF THE ADJUTANT-GENERAL.

NAME, GRADE AND DATE OF RANK.	RETIRED OR RENDERED SUPERNUMERARY.		Residence.
	From which Organization.	When.	
<i>Captains—(Continued).</i>			
Deigel, Jacob, April 3, 1877.....	Fifth Regiment.....	December 17, 1881	New York city.
Diehl, George, October 14, 1879.....	Eleventh Regiment.....	September 3, 1885	New York city.
Dorn, George W., November 7, 1879.....	Troop "F".....	December 28, 1880	Albany.
Ebler, Max, February 11, 1879.....	Fifth Regiment.....	December 17, 1881	New York city.
Floesser, George A., November 29, 1880.....	Tenth Battalion, Sup'y Officer, 25th Regt....	May 28, 1884	Albany.
Gardner, Henry J., October 31, 1881.....	Aid-de-Camp, 6th Brigade, 6th Division.....	December 17, 1881	Oswego.
Hacker, Adam, April 1, 1880.....	Twenty-fifth Regiment.....	February 12, 1881	Albany.
Hall, Albert C., October 10, 1877.....	Quartermaster, 2d Brigade, 1st Division.....	September 6, 1880	New York city.
Haubennestel, Henry, July 5, 1877.....	Twenty-first Regiment.....	December 17, 1881	Poughkeepsie.
Held, George, October 25, 1867.....	Tenth Battalion, Sup'y Officer, 25th Regt....	May 28, 1884	Albany.
Hornbostel, Andrew, March 2, 1881.....	Fifth Regiment.....	December 17, 1881	New York city.
Jones, Abram, March 18, 1874.....	Sixteenth Battalion.....	December 17, 1881	Sing Sing.
Knapp, Henry J., June 4, 1878.....	Fifty-first Regiment.....	December 17, 1881	Fayetteville.
Lambert, Frederick, October 2, 1871.....	Twenty-seventh Regiment.....	November 22, 1878	New York city.
L'Hommedieu, R. W., January 20, 1866.....	Sixteenth Regiment.....	June 5, 1868	Brooklyn.
McAndrews, John H., June 25, 1879.....	Seventy-fourth Regiment.....	December 17, 1881	Buffalo.
Milbank, William E., July 13, 1880.....	Inspector of Rifle Practice, 10th Battalion....	October 13, 1883	Albany.
Morgan, George Jr., December 13, 1870.....	Seventy-fourth Regiment.....	December 17, 1881	Buffalo.
Muldoon, John, July 17, 1872.....	Fifty-first Regiment.....	December 17, 1881	Syracuse.
Porter, Joseph H., September 2, 1875.....	Twenty-seventh Regiment.....	November 22, 1878	New York city.
Scott, George, September 25, 1884.....	Assistant Surgeon, 71st Regiment.....	March 27, 1885	New York, city.
Stierly, Robert S., December 12, 1876.....	Battalion of Artillery.....	September 4, 1880	Rochester.
Tallman, John C. C., January 22, 1872.....	Ninth Regiment.....	February 29, 1884	777 Sixth avenue, New York city.
Webb, William E., October 10, 1877.....	Ordnance Officer, 2d Brigade, 1st Division....	September 6, 1880	New York city.
Williams, Alfred H. (Brevet Major), December 6, 1873.....	Twenty-third Regiment.....	February 25, 1885	Brooklyn.
<i>First Lieutenants.</i>			
Adams, Edward J., April 22, 1879.....	Twenty-fifth Regiment.....	February 12, 1881	Albany.
Berens, George G., July 23, 1882.....	Thirty-second Separate Company.....	May 27, 1884	Wellsburg.
Britton, Reuben A. (Brevet Captain), March 29, 1879.....	Quartermaster, 9th Regiment.....	December 7, 1885	New York city.
Cavana, Martin, December 17, 1881.....	Thirty-fifth Separate Company.....	February 20, 1882	Oneida.

DeLacey, William L., April 5, 1878.....  
 Dunscomb, John A., December 1, 1877.....  
 Ernst, Louis J., April 12, 1878.....  
 Fitchner, David E., July 1, 1879.....  
 Girvin, Thomas, Jr., June 11, 1869.....  
 Glor, Hippolyte P., August 15, 1878.....  
 Graue, August, M., December 12, 1876.....  
 Holley, Patrick H., April 23, 1879.....  
 Homan, August C., February 29, 1876.....  
 Loepper, C. O. H. (Brevet Captain), February 29, 1868.....  
 Marckey, Thomas J., June 26, 1879.....  
 Manning, James H., March 15, 1878.....  
 Ryder, William W., April 4, 1873.....  
 Smith, Peter J., December 12, 1876.....  
 Windholz, Louis, September 26, 1878.....  
 Wyckoff, Albert T., May 8, 1872.....  
 Wyman, Isaac L., May 3, 1880.....

*Second Lieutenants.\**

Heidel, Joseph, March 21, 1878.....  
 Merritt, Graham B., July 29, 1879.....  
 Murphy, Michael, August 23, 1880.....  
 Paetzgen, Henry P., April 19, 1880.....  
 Satterlee, Nelson R., December 17, 1879.....  
 Wright, Abner C., May 10, 1882.....

Battery "D".....  
 Adjutant, 16th Battalion.....  
 Quartermaster, 54th Regiment.....  
 Battalion of Artillery.....  
 Seventy-first Regiment.....  
 Fifth Regiment.....  
 Fifteenth Battalion.....  
 Tenth Regiment.....  
 Fifth Regiment.....  
 Adjutant, 25th Regiment.....  
 Twenty-fifth Regiment.....  
 Commissary of Subsistence, 10th Battalion.....  
 Sixteenth Battalion.....  
 Battery "I".....  
 Commissary of Subsistence, 51st Regiment.....  
 Seventh Regiment.....  
 Commissary of Subsistence, 5th Regiment.....

Twenty-first Regiment.....  
 Sixteenth Battalion.....  
 Twenty-fifth Regiment.....  
 Fifth Regiment.....  
 Thirty-fifth Separate Company.....  
 Thirty-second Separate Company.....

December 17, 1881 Poughkeepsie.  
 December 17, 1881 Sing Sing.  
 December 10, 1880 Rochester.  
 September 4, 1880 Rochester.  
 July 17, 1875 Carthage.  
 December 17, 1881 New York city.  
 October 18, 1880 Brooklyn.  
 February 17, 1881 Albany.  
 December 17, 1881 New York city.  
 December 17, 1881 Albany.  
 February 12, 1881 Albany.  
 October 13, 1883 Albany.  
 December 17, 1881 Sing Sing.  
 September 4, 1880 Rochester.  
 December 17, 1881 Syracuse.  
 February 18, 1884 Long Island city.  
 December 17, 1881 New York city.

December 17, 1881 Poughkeepsie.  
 December 17, 1881 Sing Sing.  
 February 12, 1881 Albany.  
 December 17, 1881 New York city.  
 February 20, 1882 Oneida.  
 May 27, 1884 Wellsburg.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE.

(GENERAL OFFICERS AND STAFF OF COMMANDER-IN CHIEF EXCEPTED.)

Number.	NAME AND DATE OF RANK.	Organization.
<i>Colonels.</i>		
1	Emmons Clark, June 21, 1864.....	Seventh Regiment.
2	James Cavanaugh, November 29, 1867.....	Sixty-ninth Regiment.
3	Rodney C. Ward, June 25, 1868.....	Twenty-third Regiment.
4	Josiah Porter, October 11, 1869.....	Twenty-second Regiment
5	George D. Scott, October 18, 1869.....	Eighth Regiment.
6	Lee Chamberlain, November 5, 1869.....	Assist. Adjutant-General, 3d Division.
7	David M. Greene, October 6, 1873.....	Engineer, 3d Division.
8	Henry A. Gildersleeve, October 5, 1874.....	Assist. Adjutant-General, 1st Division.
9	Carl Jussen, October 5, 1874.....	Inspector, 1st Division.
10	Mathew H. Burton, April 21, 1876.....	Surgeon, 3d Division.
11	S. Douglass Cornell, May 27, 1879.....	Supernumery, on duty with 4th Div.
12	John S. McEwan, January 1, 1880.....	Assistant Adjutant-General S. N. Y.
13	Frederick Phisterer, January 1, 1880.....	Acting Assist. Adjutant-Gen'l S. N. Y.
14	Thomas S. Waud, April 28, 1881.....	Sixty-fifth Regiment.
15	Louis Finkelmeier, October 8, 1881.....	Thirty-second Regiment.
16	Joshua M. Varian, Jr., March 8, 1882.....	Assistant Chief of Ordinance.
17	William Seward, Jr., April 17, 1882.....	Ninth Regiment.
18	John Bodine, January 1, 1883.....	Assist. General Insp. of Rifle Practice.
19	Joseph G. Story, January 1, 1883.....	Assistant in Ordnance Department.
20	William M. Bloomer, April 10, 1883.....	Seventy-fourth Regiment.
21	Peter C. Doyle, July 21, 1883.....	Assist. Com'sary-Gen'l of Subsistence.
22	James H. Jones, December 12, 1883.....	Twelfth Regiment.
23	Pascal P. Beals, January 8, 1884.....	Assistant in Department Rifle Practice.
24	Thomas H. McGrath, February 7, 1884.....	Assistant Inspector General.
25	Alfred C. Barnes, March 28, 1884.....	Thirteenth Regiment.
26	Edward F. Gaylor, July 2, 1884.....	Forty-seventh Regiment.
27	William J. Denslow, November 24, 1884.....	Assist. Adjutant-General, 2d Division.
28	Edwin A. McAlpine, January 12, 1885.....	Seventy-first Regiment.
29	Edward B. TenBroeck, March 21, 1885.....	Assistant Paymaster-General.
30	Albert P. Stewart, June 1, 1885.....	Eleventh Regiment.
31	Edward H. Rounds, July 7, 1885.....	Assist. Adjutant-General, 4th Division.
<i>Lieutenant-Colonels.</i>		
1	Benjamin R. Robson, Jr., March 23, 1870..	Assistant Adjutant-Gen'l, 6th Brigade.
2	Francis A. Schilling, December 14, 1870...	Eighth Regiment.
3	John Don, January 1, 1873.....	Commissary of Subsistence, 3d Division.
4	John T. Camp, December 22, 1873.....	Twenty-second Regiment.
5	Henry M. Alden, October 15, 1874.....	Inspector of Rifle Practice, 3d Division.
6	John A. McDonald, April 28, 1876.....	Ordnance Officer, 3d Division.
7	E. Harrison Sanford, February 20, 1877...	Inspector of Rifle Practice, 1st Division.
8	William DeLacey, August 9, 1877.....	Sixty-ninth Regiment.
9	James Kemp, December 22, 1877.....	Quartermaster, 3d Division.
10	Charles N. Manchester, June 16, 1879.....	Assistant Adjutant-Gen'l, 4th Brigade.
11	Charles N. Palmer, October 27, 1879.....	Surgeon, 4th Division.
12	George P. Lawton, January 1, 1880.....	Judge-Advocate, 3d Division.
13	John Y. Culyer, May 3, 1880.....	Engineer, 2d Division.
14	Robert Olyphant, December 18, 1880.....	Assistant Adjutant-Gen'l, 1st Brigade.
15	George Moore Smith, March 5, 1881.....	Seventh Regiment.
16	John B. Frothingham, April 11, 1881.....	Twenty-third Regiment.
17	Charles A. DeLancey, May 3, 1881.....	Quartermaster, 4th Division.
18	Appleton D. Palmer, September 12, 1881..	Seventy-first Regiment.
19	Edward Mitchell, September 24, 1881.....	Judge-Advocate, 1st Division.
20	Edward M. Wunder, October 8, 1881.....	Thirty-second Regiment.
21	Albert E. Lamb, November 21, 1881.....	Judge-Advocate, 2d Division.



## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
<i>Lieutenant-Colonels — (Continued).</i>		
22	Louis H. Knapp, June 3, 1882 . . . . .	Engineer, 4th Division.
23	William DeLancey Boughton, June 23, 1882	Ordnance Officer, 1st Division.
24	Edward T. Wood, December 16, 1882 . . . . .	Quartermaster, 1st Division.
25	Abram B. Lawrence, January 2, 1883 . . . . .	Ordnance Officer, 4th Division.
26	Cyrus Edson, January 6, 1883 . . . . .	Surgeon, 1st Division.
27	George H. Gillis, April 24, 1883 . . . . .	Chief of Artillery, 3d Division.
28	J. Hampden Robb, May 7, 1883 . . . . .	Assistant Adjutant-Gen'l, 2d Brigade.
29	Usual S. Johnson, May 14, 1883 . . . . .	Seventy-fourth Regiment.
30	Albert L. David, June 12, 1883 . . . . .	Assistant in Dep. of Rifle Practice.
31	William E. Fitch, August 22, 1883 . . . . .	Tenth Battalion.
32	Harry W. Michell, October 29, 1883 . . . . .	Fourteenth Regiment.
33	Samuel M. Welch, Jr., November 1, 1883 . . . . .	Sixty-fifth Regiment.
34	Thomas B. Rand, February 5, 1884 . . . . .	Ninth Regiment.
35	Charles Clifton, April 22, 1884 . . . . .	Assist. Adjutant-General, 8th Brigade.
36	Charles Francis Spencer, May 1, 1884 . . . . .	Inspector, 3d Division.
37	Frederick S. Benson, November 19, 1884 . . . . .	Forty-seventh Regiment.
38	Henry Arthur, November 24, 1884 . . . . .	Quartermaster, 2d Division.
39	John F. Cowan, November 24, 1884 . . . . .	Ordnance Officer, 2d Division.
40	Alex. J. C. Skene, November 24, 1884 . . . . .	Surgeon, 2d Division.
41	Gustave A. Roullier, November 24, 1884 . . . . .	Inspector of Rifle Practice, 2d Division.
42	John Foord, November 24, 1884 . . . . .	Commissary of Subsistence, 2d Division.
43	David S. Babcock, Jr., November 24, 1884 . . . . .	Chief of Artillery, 2d Division.
44	Edward M. Hoffman, December 6, 1884 . . . . .	Assist. Adjutant-General, 7th Brigade.
45	Hilbert B. Masters, December 8, 1884 . . . . .	Commissary of Subsistence, 1st Division.
46	Benjamin S. Church, December 8, 1884 . . . . .	Engineer, 1st Division.
47	Edward Fackner, March 27, 1885 . . . . .	Thirteenth Regiment.
48	Heman Dowd, April 29, 1885 . . . . .	Twelfth Regiment.
49	Joseph L. Follett, May 14, 1885 . . . . .	Chief of Artillery, 1st Division.
50	George H. Lewis, July 7, 1885 . . . . .	Commissary of Subsistence, 4th Division.
51	Joseph P. Eustace, July 27, 1885 . . . . .	Assistant in Pay Department.
52	William P. Walton, September 9, 1885 . . . . .	Eleventh Regiment.
53	Daniel Sourwine, September 22, 1885 . . . . .	Chief of Artillery, 4th Division.
<i>Majors.</i>		
1	Gregory Doyle, June 1, 1872 . . . . .	Surgeon, Fifth Battery of Artillery.
2	Edward Duffy, March 16, 1876 . . . . .	Sixty-ninth Regiment.
3	Stephen W. Root, November 27, 1876 . . . . .	Surgeon, 9th Regiment.
4	Lewis Balch, July 23, 1877 . . . . .	Surgeon, 10th Battalion.
5	Charles J. Everett, January 14, 1878 . . . . .	Judge-Advocate, 6th Brigade.
6	Samuel B. Ward, July 11, 1878 . . . . .	Surgeon, 5th Brigade.
7	Joel W. Hyde, August 1, 1879 . . . . .	Surgeon, 4th Brigade.
8	Richard H. Poillon, September 17, 1879 . . . . .	Engineer, 4th Brigade.
9	William G. Carr, January 1, 1880 . . . . .	Aide-de-Camp, 3d Division.
10	Robert Herbert, March 15, 1880 . . . . .	Aide-de-Camp, 2d Division.
11	Marshall O. Terry, March 18, 1880 . . . . .	Surgeon, 6th Brigade.
12	Dexter E. Pomeroy, March 23, 1880 . . . . .	Inspector of Rifle Practice, 6th Brigade.
13	Charles H. Stott, Jr., May 18, 1880 . . . . .	Aide-de-Camp, 3d Division.
14	William C. Beecher, July 22, 1880 . . . . .	Judge-Advocate, 3d Brigade.
15	James Watt, July 22, 1880 . . . . .	Surgeon, 3d Brigade.
16	Thomas H. Cullen, April 3, 1881 . . . . .	Twenty-second Regiment.
17	Richard Allison, April 30, 1881 . . . . .	Seventh Regiment.
18	Arthur McArthur, July 11, 1881 . . . . .	Aide-de-Camp, 3d Division.
19	Frederick W. Parisette, October 8, 1881 . . . . .	Thirty-second Regiment.
20	Stephen H. Olin, April 24, 1882 . . . . .	Judge-Advocate, 2d Brigade.
21	Charles Lawrence Perkins, Jr., May 22, 1882 . . . . .	Engineer, 2d Brigade.
22	William W. Goodrich, January 2, 1883 . . . . .	Judge-Advocate, 4th Brigade.
23	Jacob H. Tremper, Jr., January 31, 1883 . . . . .	Engineer, 5th Brigade.
24	Albert Hoysradt, January 31, 1883 . . . . .	Judge-Advocate, 5th Brigade.
25	Archibald D. Russell, February 2, 1883 . . . . .	Eighth Regiment.
26	Robert V. McKim, March 5, 1883 . . . . .	Surgeon, 2d Brigade.
27	Harlow C. Palmer, April 23, 1883 . . . . .	Ordnance Officer, 8th Brigade.
28	Frank T. Moulton, April 23, 1883 . . . . .	Aide-de-Camp, 4th Division.
29	Charles G. Stockton, April 23, 1883 . . . . .	Surgeon, 74th Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
<i>Majors — (Continued).</i>		
30	Henry A. Allen, April 23, 1883.....	Commissary of Subsistence, 5th Brigade.
31	Francis R. Appleton, April 23, 1883.....	Inspector of Rifle Practice, 2d Brigade.
32	Harrison B. Moore, April, 23, 1883.....	Ordnance Officer, 4th Brigade.
33	J. Emory Eaton, April 23, 1883.....	Quartermaster, 6th Brigade.
34	Frederick B. Spriggs, April 23, 1883.....	Commissary of Subsistence, 6th Brig.
35	Gustave A. Jahn, April 23, 1883.....	Commissary of Subsistence, 3d Brig.
36	Albert H. Briggs, April 23, 1883.....	Surgeon, 65th Regiment.
37	Edward H. Ashwin, April 23, 1883.....	Surgeon, 47th Regiment.
38	John F. Valentine, April 23, 1883.....	Surgeon, 32d Regiment.
39	Lawson B. Bell, April 23, 1883.....	Aide-de-Camp, 1st Division.
40	Daniel M. Stimson, April 23, 1883.....	Surgeon, 7th Regiment.
41	Edwin A. Lewis, April 23, 1883.....	Surgeon, 23d Regiment.
42	Charles E. Bruce, April 23, 1883.....	Surgeon, 8th Regiment.
43	William F. Duncan, April 23, 1883.....	Surgeon, 22d Regiment.
44	James L. Farley, April 23, 1883.....	Surgeon, 14th Regiment.
45	Edward L. Gaul, April 24, 1883.....	Aide-de-Camp, 3d Division.
46	Paul Dana, May 7, 1883.....	Ordnance Officer, 2d Brigade.
47	Lewis T. Sherrill, October 8, 1883.....	Inspector, 6th Brigade.
48	Lloyd Aspinwall, Jr., October 25, 1883.....	Inspector of Rifle Practice, 1st Brigade.
49	Selden C. Clobridge, October 29, 1883.....	Fourteenth Regiment.
50	John E. Robie, November 1, 1883.....	Sixty-fifth Regiment.
51	R. Dickinson Jewett, November 17, 1883.....	Inspector, 2d Brigade.
52	Wolfgang Goetz, November 19, 1883.....	Surgeon, 11th Regiment.
53	Henry L. Sprague, December 13, 1883.....	Judge-Advocate, 1st Brigade.
54	John J. Riker, January 9, 1884.....	Twelfth Regiment.
55	Clifford A. H. Bartlett, February 5, 1884.....	Ninth Regiment.
56	Richard T. Lockley, February 6, 1884.....	Inspector, 5th Brigade.
57	LeGrand C. Tibbits, February 6, 1884.....	Quartermaster, 5th Brigade.
58	John Elliott Cowdin, February 6, 1884.....	Ordnance Officer, 1st Brigade.
59	A. W. Ford, April 8, 1884.....	Surgeon, 69th Regiment.
60	Edward S. Warren, April 22, 1884.....	Quartermaster, 8th Brigade.
61	Edmund Hayes, April 22, 1884.....	Engineer, 8th Brigade.
62	Roswell Park, May 6, 1884.....	Surgeon, 8th Brigade.
63	Auguste P. Montant, May 14, 1884.....	Quartermaster, 2d Brigade.
64	William H. Bradish, May 17, 1884.....	Aide-de-Camp, 4th Division.
65	Edward M. Bell, May 27, 1884.....	Inspector of Rifle Practice, 8th Brigade
66	Allen H. G. Hardwicke, June 8, 1884.....	Aide-de-Camp, 4th Division.
67	Frank Sheldon Collins, October 22, 1884.....	Aide-de-Camp, 1st Division.
68	John G. Eddy, November 19, 1884.....	Forty-seventh Regiment.
69	Henry W. B. Howard, November 22, 1884.....	Aide-de-Camp, 2d Division.
70	Harry S. Kingsley, November 24, 1884.....	Aide de-Camp, 2d Division.
71	John T. Sadler, December 6, 1884.....	Inspector, 7th Brigade.
72	W. Arthur McKinney, December 6, 1884.....	Engineer, 7th Brigade.
73	Hosea J. Rockwell, December 6, 1884.....	Judge Advocate, 7th Brigade.
74	Robert P. Bush, December 6, 1884.....	Surgeon, 7th Brigade.
75	Julius S. Denton, December 6, 1884.....	Ordnance Officer, 7th Brigade.
76	James Bacon, December 6, 1884.....	Inspector of Rifle Practice, 7th Brigade.
77	Edson J. Stearns, December 6, 1884.....	Commissary of Subsistence, 7th Brigade
78	Howard Ackerman, December 8, 1884.....	Ordnance Officer, 3d Brigade.
79	Richard M. Johnson, December 8, 1884.....	Inspector, 3d Brigade.
80	Heywood C. Broun, December 8, 1884.....	Inspector of Rifle Practice, 3d Brigade.
81	George R. Herbert, December 15, 1884.....	Chief Signal Officer, 2d Division.
82	Frederick Kopper, December 17, 1884.....	Seventy-first Regiment.
83	Clifford L. Middleton, January 5, 1885.....	Quartermaster, 4th Brigade.
84	Charles F. Guyon, January 5, 1885.....	Commissary of Subsistence, 4th Brigade.
85	Morris B. Farr, January 19, 1885.....	Inspector, 4th Brigade.
86	George L. Fox, January 19, 1885.....	Inspector of Rifle Practice, 4th Brigade.
87	Nelson H. Henry, January 23, 1885.....	Surgeon, 12th Regiment.
88	Francis Wisner Murray, February 11, 1885.....	Surgeon, 1st Brigade.
89	Oscar J. Brown, February 26, 1885.....	Quartermaster, 7th Brigade.
90	Wendell Goodwin, February 28, 1885.....	Commissary of Subsistence, 2d Brigade.
91	Edward T. T. Marsh, March 4, 1885.....	Surgeon, 71st Regiment.
92	J. Fred. Ackerman, March 27, 1885.....	Thirteenth Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization
<i>Majors — (Continued).</i>		
93	John F. Gaynor, March 27, 1885.....	Assistant in Inspector General's Dep't.
94	Walter F. Randall, May 1, 1885.....	Engineer, 6th Brigade.
95	James O. Woodward, May 13, 1885.....	Ordnance Officer, 5th Brigade.
96	Frank M. Kelly, May 30, 1885.....	Aide-de-Camp, 1st Division.
97	Chas. E. De LaVergne, June 18, 1885.....	Surgeon, 13th Regiment.
98	William Fellowes Morgan, June 22, 1885..	Engineer, 1st Brigade.
99	Edmund C. Stanton, June 22, 1885.....	Quartermaster, 1st Brigade.
100	William G. Vought, July 7, 1885.....	Commissary of Subsistence, 8th Brig.
101	Herbert P. Brown, August 10, 1885.....	Commissary of Subsistence, 1st Brig.
102	Frank A. Jones, August 21, 1885.....	Eleventh Regiment.
103	Herbert P. Bissell, August 25, 1885.....	Judge Advocate, 8th Brigade.
104	Francis Egerton Webb, November 14, 1885.	Inspector, 1st Brigade.
<i>Captains.</i>		
1	John McNeil, August 27, 1862.....	Fourteenth Regiment.
2	Frederick Klonz, October 30, 1862.....	Eleventh Regiment.
3	Michael Bennis, May 10, 1865.....	Sixty-ninth Regiment.
4	Henry B. Henderson, July 12, 1865.....	Eighth Separate Company.
5	Ramon Cardona, July 17, 1865.....	Fourteenth Regiment.
6	William C. Clark, November 14, 1865.....	Seventy-first Regiment.
7	Don Alonzo Pollard, April 5, 1866.....	Seventh Regiment.
8	William H. Kipp, October 8, 1866.....	Seventh Regiment.
9	William Haubennestel, November 12, 1866..	Nineteenth Separate Company.
10	John Kerr, January 29, 1869.....	Sixty-ninth Regiment.
11	Alfred A. Doughty, May 25, 1869.....	Forty-seventh Regiment.
12	Martin McDonnell, March 13, 1870.....	Sixty-ninth Regiment.
13	Michael Auer, April 6, 1870.....	Fifth Battery.
14	Benjamin S. Steen, November 22, 1872....	Fourteenth Regiment.
15	Charles S. Burns, December 6, 1872.....	Twelfth Regiment.
16	William C. Casey, April 23, 1873.....	Seventh Regiment.
17	Joseph H. Remmer, June 3, 1873.....	Twenty-eighth Separate Company.
18	Laurel L. Olmsted, November 13, 1874....	Sixth Battery.
19	Hugh Coleman, January 4, 1875.....	Sixty-ninth Regiment.
20	Edward Barker, May 3, 1875.....	Inspector of Rifle Practice, 8th Regt
21	Solomon E. Japha, July 12, 1875.....	Ninth Regiment.
22	Henry G. Wood, July 26, 1875.....	Third Separate Company.
23	James C. Abrams, September 29, 1875....	Seventh Regiment.
24	Alvah G. Brown, January 16, 1876.....	Inspector of Rifle Practice, 47th Regt.
25	Charles Waage, March 29, 1876.....	Thirty-second Regiment.
26	Joseph Egolf, May 13, 1876.....	Twelfth Separate Company.
27	James A. Mulligan, May 20, 1876.....	Ninth Regiment.
28	Henry A. Menker, September 13, 1876....	Inspector of Rifle Practice, 65th Regt.
29	James W. Cusack, February 3, 1877.....	Sixth Separate Company.
30	Hugh H. Herron, March 1, 1877.....	Twenty-ninth Separate Company.
31	Charles Vorgang, March 24, 1877.....	Inspector of Rifle Practice, 32d Regt.
32	Eugene Root, April 9, 1877.....	Twenty-sixth Separate Company.
33	Geo. R. Fowler, June 4, 1877.....	Assistant Surgeon, 14th Regiment.
34	Stephen P. Ryan, August 9, 1877.....	Sixty-ninth Regiment.
35	Benjamin J. Hornbeck, November 3, 1877.	Fourteenth Separate Company.
36	Horatio P. Stacpole, December 19, 1877...	Tenth Battalion.
37	William F. Grotz, March 27, 1878.....	Thirty-second Regiment.
38	Henry S. Steele, June 3, 1878.....	Seventh Regiment.
39	Edwin S. Browe, June 17, 1878.....	Inspector of Rifle Practice, 14th Regt
40	John Raines, July 5, 1878.....	Twenty-fifth Separate Company.
41	William L. Watson, July 8, 1878.....	Thirteenth Regiment.
42	William R. Pettigrew, September 11, 1878.	Forty-seventh Regiment.
43	Daniel Appleton, January 13, 1879.....	Seventh Regiment.
44	G. Henry Withhaus, March 1, 1879.....	Inspector of Rifle Practice, 9th Regt.
45	Augustus D. Limberger, March 11, 1879...	Fourteenth Regiment.
46	Matthew W. Marvin, May 20, 1879.....	Thirty-third Separate Company.
47	Berthold Myers, September 11, 1879.....	Fifteenth Separate Company.
48	William T. Parsons, January 7, 1880.....	Sixty-fifth Regiment.
49	James S. Garrett, February 2, 1880.....	Eighteenth Separate Company.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
	<i>Captains — (Continued).</i>	
50	Thomas Miller, Jr., February 25, 1880.....	Seventeenth Separate Company.
51	Charles E. Waters, March 4, 1880.....	Twenty-third Regiment.
52	Joseph R. K. Barlow, March 22, 1880.....	Fourteenth Regiment.
53	George P. Freeman, April 6, 1880.....	Twenty-second Regiment.
54	Austin A. Yates, June 12, 1880.....	Thirty-sixth Separate Company.
55	Conrad A. Hult, July 21, 1880.....	Thirteenth Separate Company.
56	George Loeser, September 30, 1880.....	Eleventh Regiment.
57	George B. Rhoads, October 25, 1880.....	Seventh Regiment.
58	Henry C. Aspinwall, November 24, 1880...	Twelfth Regiment.
59	James G. Cunningham, December 6, 1880..	Sixty-ninth Regiment.
60	Theodore H. Babcock, March 10, 1881.....	Inspector of Rifle Practice, 13th Regt.
61	James T. Chase, March 17, 1881.....	Fifth Separate Company.
62	Ferdinand P. Earle, April 5, 1881.....	Second Battery.
63	George Gustow, April 7, 1881.....	Eighth Regiment.
64	George A. Miller, May 2, 1881.....	Twenty-second Regiment.
65	William M. Kirby, May 11, 1881.....	Second Separate Company.
66	Julius J. Herbold, May 28, 1881.....	Assist. Insp. Rifle Practice, 65th Regt.
67	William J. Collins, August 12, 1881.....	Thirteenth Regiment.
68	Charles Lee Abell, October 3, 1881.....	Seventy-fourth Regiment.
69	John Bettenhäuser, October 29, 1881.....	Thirty-second Regiment.
70	Frank J. LeCount, Jr., November 25, 1881..	Forty-seventh Regiment.
71	John M. Rankin, December 1, 1881.....	Forty-seventh Regiment.
72	James Conlon, December 27, 1881.....	Sixty-ninth Regiment.
73	Welcome B. Randall, February 17, 1882....	Forty-first Separate Company.
74	Augustus W. Connover, March 31, 1882....	Seventh Regiment.
75	Edward Verdeckberg, March 31, 1882....	Thirty-second Regiment.
76	James H. Parke, April 20, 1882.....	Ninth Separate Company.
77	George C. Fox, May 9, 1882.....	Seventy-fourth Regiment.
78	Henry S. Rasquin, May 22, 1882.....	Third Battery.
79	William R. Elting, June 20, 1882.....	Twenty-third Separate Company.
80	William H. Kirby, Jr., June 20, 1882.....	Twelfth Regiment.
81	Angelo C. Lewis, July 3, 1882.....	Sixty-fifth Regiment.
82	Charles P. Kretschmar, July 5, 1882.....	Thirteenth Regiment.
83	Alexis C. Smith, October 16, 1882.....	Twenty-third Regiment.
84	Isaac H. West, November 13, 1882.....	Inspector of Rifle Practice, 22d Regt.
85	Peter Paulus, November 27, 1882.....	Seventy-fourth Regiment.
86	Louis Wendel, December 15, 1882.....	First Battery.
87	Theodore Roosevelt, December 26, 1882...	Eighth Regiment.
88	George T. Lorigan, January 11, 1883.....	Ninth Regiment.
89	Ezra DeForrest, January 29, 1883.....	Twenty-third Regiment.
90	Harry C. Cushman, January 31, 1883.....	Aide-de-Camp, 5th Brigade.
91	Robert H. Montgomery, January 31, 1883..	Sixty-fifth Regiment.
92	Arthur M. Murphy, February 24, 1883.....	Sixteenth Separate Company.
93	Bernhard Ranft, March 13, 1883.....	Eleventh Regiment.
94	Washington Content, March 27, 1883.....	Twelfth Regiment.
95	William Franklin, April 23, 1883.....	Inspector of Rifle Practice, 74th Regt.
96	Frederick A. Jewett, April 23, 1883.....	Aide-de-Camp, 8th Brigade.
97	W. Emlen Roosevelt, April 23, 1883.....	Aide-de-Camp, 2d Brigade.
98	William L. Watson, April 23, 1883.....	Aide-de-Camp, 6th Brigade.
99	Frank M. Freeman, April 23, 1883.....	Aide-de-Camp, 2d Brigade.
100	Frank T. Bloomer, April 27, 1883.....	Seventy-fourth Regiment.
101	William H. Palmer, May 1, 1883.....	Inspector of Rifle Practice, 7th Regt.
102	William V. King, May 7, 1883.....	Twenty-second Regiment.
103	Edgar V. Denison, May 10, 1883.....	Tenth Battalion.
104	Robert C. McEwen, May 23, 1883.....	Twenty-second Separate Company.
105	Henry Chauncey, Jr., July 12, 1883.....	Eighth Regiment.
106	William H. Courtney, August 3, 1883.....	Thirteenth Regiment.
107	William Steining, August 29, 1883.....	Thirty-second Regiment.
108	George H. Howard, September 17, 1883...	Sixty-fifth Regiment.
109	James de Mandeville, September 19, 1883..	Thirteenth Regiment.
110	Willard I. Candee, October 17, 1883.....	Twenty-third Regiment.
111	Walter Trimble, October 25, 1883.....	Aide-de-Camp, 1st Brigade.
112	Dennis C. McCarthy, November 1, 1883...	Sixty-ninth Regiment.

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## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
<i>Captains — (Continued).</i>		
113	Otto F. Langenbach, November 13, 1883...	Sixty-fifth Regiment.
114	William H. Murphy, December 20, 1883...	Twelfth Regiment.
115	George W. Marlette, December 27, 1883...	Thirty-seventh Separate Company.
116	Emil Broggelwirth, December 28, 1883....	Thirty-second Regiment.
117	Clarence H. Eagle, December 28, 1883....	Twelfth Regiment.
118	John J. Dixon, January 10, 1884.....	Fourteenth Regiment.
119	William H. Eddy, February 4, 1884.....	Forty-seventh Regiment.
120	W. Wheeler DeForrest, February 25, 1884.	Inspector of Rifle Practice, 12th Regt.
121	William V. Peacon, March 18, 1884.....	Fourteenth Regiment.
122	George E. B. Hart, March 28, 1884.....	Twenty-second Regiment.
123	Roger W. Gilbert, April 22, 1884.....	Aide-de-Camp, 8th Brigade.
124	William F. Morris, April 24, 1884.....	Fourteenth Regiment.
125	Garret Breier, April 25, 1884.....	Seventh Battery.
126	Parker G. Tymerson, May 7, 1884.....	Seventh Separate Company.
127	W. H. Barney, May 8, 1884.....	Twenty-seventh Separate Company.
128	William H. Greenland, May 12, 1884.....	Inspector of Rifle Practice, 23d Regt.
129	Andrew J. Budlong, May 20, 1884.....	Thirty-first Separate Company.
130	Alvah H. Doty, May 21, 1884.....	Assistant Surgeon, 9th Regiment.
131	August Hardrich, May 21, 1884.....	Assistant Surgeon, 32d Regiment.
132	George W. York, May 21, 1884.....	Assistant Surgeon, 74th Regiment.
133	George W. Pattison, May 21, 1884.....	Assistant Surgeon, 65th Regiment.
134	Moreau Morris, May 21, 1884.....	Assistant Surgeon, Seventh Regiment.
135	Samuel Hemingway, May 21, 1884.....	Assistant Surgeon, Eighth Regiment.
136	Harry M. Sims, May 21, 1884.....	Assistant Surgeon, 22d Regiment.
137	Hiram C. Rodgers, May 27, 1884.....	Twentieth Separate Company.
138	James L. Hyatt, June 2, 1884.....	Tenth Battalion.
139	James M. White, June 3, 1884.....	Fourteenth Regiment.
140	John W. Jenkins, June 3, 1884.....	Twenty-second Regiment.
141	Howard F. Kennedy, June 9, 1884.....	Ninth Regiment.
142	John H. Reynolds, June 18, 1884.....	Tenth Battalion.
143	Thomas A. McBain, June 23, 1884.....	Seventy-first Regiment.
144	Noah L. Cocheu, June 23, 1884.....	Ninth Regiment.
145	Bleecker S. Barnard, August 1, 1884.....	Twelfth Regiment.
146	Albert J. Dance, August 4, 1884.....	Seventy-fourth Regiment.
147	Alex. S. Bacon, September 10, 1884.....	Twenty-third Regiment.
148	Richard P. Morle, October 3, 1884.....	Thirteenth Regiment.
149	William Wilson, October 6, 1884.....	Thirty-fourth Separate Company.
150	Samuel Foster, October 13, 1884.....	Twenty-first Separate Company.
151	Andrew Mills, October 20, 1884.....	Seventh Regiment.
152	Charles O. Davis, October 21, 1884.....	Thirteenth Regiment.
153	George C. Jeffery, October 29, 1884.....	Assistant Surgeon, 47th Regiment.
154	George F. Demarest, November 3, 1884...	Twenty-second Regiment.
155	John Paine, November 17, 1884.....	Eleventh Regiment.
156	Marshall W. Brigham, November 18, 1884.	Twenty-third Regiment.
157	Louis E. Lefferts, December 3, 1884.....	Seventh Regiment.
158	David W. Munson, December 6, 1884.....	Aide-de-Camp, 7th Brigade.
159	Charles L. Hart, December 6, 1884.....	Aide-de-Camp, 7th Brigade.
160	William K. Cortelyou, December 19, 1884.	Twenty-second Regiment.
161	George H. Bishop, December 23, 1884.....	Thirty-second Regiment.
162	Howland D. Perrin, December 29, 1884.....	Signal officer, 2d Division.
163	James G. Wallace, January 1, 1885.....	Inspector of Rifle Practice, 69th Regt.
164	L. Frank Barry, January 7, 1885.....	Seventy-first Regiment.
165	George A. Williams, January 13, 1885.....	Sixty-fifth Regiment.
166	Arthur Guthrie, January 19, 1885.....	Aide-de-Camp, 4th Brigade.
167	Charles Lutellus Lindley, January 23, 1885.	Assistant Surgeon, 12th Regiment.
168	Fred. C. Cocheu, January 26, 1885.....	Twenty-third Regiment.
169	Fritz Brosé, January 26, 1885.....	Aide-de-Camp, 3d Brigade.
170	Roscius Morse, February 5, 1885.....	Thirtieth Separate Company.
171	James R. Byrd, February 17, 1885.....	Ninth Regiment.
172	John P. Leo, February 18, 1885.....	Twenty-second Regiment.
173	James R. Miller, February 24, 1885.....	Thirty-ninth Separate Company.
174	John J. Cosgrove, March 1, 1885.....	Assistant Surgeon, 69th Regiment.
175	Fred. Walker Gwyer, March 4, 1885.....	Assistant Surgeon, 71st Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
<i>Captains—(Continued).</i>		
176	Charles A. Hess, March 4, 1885 .....	Inspector of Rifle Practice; 71st Regt.
177	Harold L. Crane, March 13, 1885 .....	Twenty-third Regiment.
178	Walter C. Mason, March 14, 1885 .....	Sixty-fifth Regiment.
179	Charles W. Eddy, March 20, 1885 .....	Thirty-second Separate Company.
180	Thomas Mortimer, March 23, 1885 .....	Sixth-ninth Regiment.
181	Andrew A. Oates, April 13, 1885 .....	Eighth Regiment.
182	Charles T. Smith, April 20, 1885 .....	Inspector of Rifle Practice, 22d Regt.
183	Frank H. Romaine, April 20, 1885 .....	Aide-de-Camp, 3d Brigade.
184	Edward Bennett, April 20, 1885 .....	Fourteenth Regiment.
185	Maurice Cox, April 27, 1885 .....	Sixty-ninth Regiment.
186	Wright D. Goss, April 30, 1885 .....	Seventy-first Regiment.
187	Andrew C. Zabriskie, April 30, 1885 .....	Seventy-first Regiment.
188	E. Austin Oothout, May 5, 1885 .....	Eighth Regiment.
189	Francis Albrecht, May 11, 1885 .....	Eleventh Regiment.
190	Joseph H. Gerner, May 12, 1885 .....	Twenty-fourth Separate Company.
191	Rhesa Griffin, May 14, 1885 .....	Fortieth Separate Company.
192	Theodore F. Schmidt, May 21, 1885 .....	Eleventh Regiment.
193	William H. Smith, May 22, 1885 .....	Tenth Separate Company.
194	William Kerby, May 22, 1885 .....	Thirteenth Regiment.
195	J. Bryant Lindley, June 1, 1885 .....	Assistant in Quartermaster Dept.
196	Frederick L. Holmes, June 3, 1885 .....	Twenty-third Regiment.
197	Leander V. Roberts, June 9, 1885 .....	Forty-seventh Regiment.
198	Samuel G. Blakeley, June 16, 1885 .....	Seventy-first Regiment.
199	George F. Potter, June 18, 1885 .....	Twenty-second Regiment.
200	William B. Matthewson, June 18, 1885 .....	Assistant Surgeon, 13th Regiment.
201	Samuel W. Smith, June 26, 1885 .....	Thirteenth Regiment.
202	George Shradly, June 29, 1885 .....	Inspector of Rifle Practice, 11th Regt.
203	Geo. William Collins, June 30, 1885 .....	Assistant Surgeon, 11th Regt.
204	Abraham Gridley, July 3, 1885 .....	First Separate Company.
205	William F. Dent, July 13, 1885 .....	Seventy-fourth Regiment.
206	Dean La Banta, July 15, 1885 .....	Twelfth Regiment.
207	Raffaele Cobb, August 5, 1885 .....	Fourth Separate Company.
208	William A. Bird, Jr., August 18, 1885 .....	Signal Officer, 8th Brigade.
209	Howland Pell, August 25, 1885 .....	Twelfth Regiment.
210	Guy E. Baker, September 1, 1885 .....	Aide-de-Camp, 5th Brigade.
211	James E. Sharp, September 17, 1885 .....	Fourth Battery.
212	Gustave Menzel, October 5, 1885 .....	Eleventh Regiment.
213	Alfred P. Delcambre, October 6, 1885 .....	Seventy-first Regiment.
214	Charles F. Zurbrug, October 12, 1885 .....	Seventy-first Regiment.
215	John F. Boylan, October 26, 1885 .....	Twelfth Regiment.
216	David Moffatt, Jr., November 5, 1885 .....	Twenty-third Regiment.
217	William L. Best, November 9, 1885 .....	Thirty-fifth Separate Company.
218	Charles B. Gaskill, November 9, 1885 .....	Forty-second Separate Company.
219	John H. Swanson, November 9, 1885 .....	Sixty-fifth Regiment.
220	W. Wolcott Marks, November 10, 1885 .....	Ninth Regiment.
221	Leon F. d'Oremieulx, November 14, 1885 .....	Aide-de-Camp, 1st Brigade.
222	Isaac N. Pressey, December 21, 1885 .....	Eleventh Separate Company.
<i>First Lieutenants.</i>		
1	John Cutts, December 17, 1872 .....	Fourteenth Regiment.
2	Louis P. Haubennestel, August 6, 1873 .....	Nineteenth Separate Company.
3	James O. Johnston, April 6, 1874 .....	Adjutant, 8th Regiment.
4	James Moran, November 12, 1875 .....	Adjutant, 69th Regiment.
5	Alexander Barrie, Jr., February 11, 1876 .....	Quartermaster, 14th Regiment.
6	Charles F. Clark, May 29, 1876 .....	Twenty-eighth Separate Company.
7	Stanislaus R. Blumke, December 23, 1876 .....	Thirty-second Regiment.
8	E. Graham Haight, January 17, 1877 .....	Seventh Regiment.
9	Joseph P. Jardine, April 10, 1877 .....	Commissary of Subsistence, 22d Regt.
10	William J. Harding, August 1, 1877 .....	Adjutant, 22d Regiment.
11	Thomas L. Miller, April 26, 1878 .....	Quartermaster, 22d Regiment.
12	Charles H. Paddock, July 5, 1878 .....	Twenty-fifth Separate Company.
13	A. Fuller Tomes, December 5, 1878 .....	Thirteenth Regiment.
14	Robert McFeeley, February 19, 1879 .....	Sixty-ninth Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
	<i>First Lieutenant — (Continued).</i>	
15	Harvey B. Moremus, May 20, 1879 .....	Thirty-third Separate Company.
16	Edward S. Bunker, February 2, 1880 .....	Assistant Surgeon, 23d Regiment.
17	John A. Tackaberry, February 9, 1880 .....	Seventh Regiment.
18	John Hepburn, February 25, 1880 .....	Seventeenth Separate Company.
19	William H. Gornee, March 10, 1880 .....	Twenty-sixth Separate Company.
20	Nathaniel B. Thurston, April 6, 1880 .....	Twenty-second Regiment.
21	George L. Wentworth, May 11, 1880 .....	Quartermaster, 8th Regiment.
22	George B. Davis, September 3, 1880 .....	Adjutant, 13th Regiment.
23	August W. Ljungberg, November 9, 1880 .....	Thirteenth Separate Company.
24	William J. Maidhof, November 22, 1880 .....	Twenty-second Regiment.
25	John E. O'Brien, December 6, 1880 .....	Sixty-ninth Regiment.
26	Reuben Reynolds, December 14, 1880 .....	Twenty-third Separate Company.
27	Philip Miligan, January 20, 1881 .....	Commissary of Subsistence, 8th Regt.
28	Leon H. Cormier, April 7, 1881 .....	Eight Regiment.
29	Frank H. Griswold, May 11, 1881 .....	Second Separate Company.
30	George A. Jones, June 6, 1881 .....	Seventh Regiment.
31	John N. Underwood, August 22, 1881 .....	Sixth Battery.
32	John J. Klein, October 29, 1881 .....	Thirty-second Regiment.
33	Norton Chase, November 24, 1881 .....	Adjutant, 10th Battalion.
34	William Goedel, November 25, 1881 .....	Thirty-second Regiment.
35	James Mahoney, December 6, 1881 .....	Sixty-ninth Regiment.
36	Edward Milner, January 10, 1882 .....	Quartermaster, 47th Regiment.
37	Edward R. Powers, January 30, 1882 .....	Quartermaster, 12th Regiment.
38	Edwin J. Luff, January 31, 1882 .....	Fifth Battery.
39	W. R. Clough, March 10, 1882 .....	Ninth Regiment.
40	Thomas Gregg, March 15, 1882 .....	Thirty-seventh Separate Company.
41	Charles Ulrich, April 4, 1882 .....	Fifteenth Separate Company.
42	Rufus R. Davis, April 20, 1882 .....	Ninth Separate Company.
43	John W. McDougall, May 17, 1882 .....	Seventh Regiment.
44	John H. Curran, May 26, 1882 .....	Fourteenth Regiment.
45	Willard C. Fisk, May 29, 1882 .....	Seventh Regiment.
46	W. Romeyn Vermilye, June 7, 1882 .....	Commissary of Subsistence, 9th Regt.
47	Joseph Obermeyer, June 12, 1882 .....	Eleventh Regiment.
48	Owen Lewis, June 19, 1882 .....	Fourteenth Regiment.
49	William E. DeLaney, July 26, 1882 .....	Sixty-fifth Regiment.
50	Louis Haas, July 28, 1882 .....	Thirty-second Regiment.
51	Henry R. Clark, August 5, 1882 .....	Quartermaster, 74th Regiment.
52	A. Rivers Taylor, August 21, 1882 .....	Seventy-first Regiment.
53	William W. Hanold, September 2, 1882 .....	Third Battery.
54	James J. Ward, September 5, 1882 .....	Quartermaster, 69th Regiment.
55	Arthur A. Thompson, September 18, 1882 .....	Quartermaster, 23d Regiment.
56	Samuel J. Huntley, October 16, 1882 .....	Seventy-first Regiment.
57	George W. Rand, November 16, 1882 .....	Adjutant, 7th Regiment.
58	Orin G. Nichols, December 7, 1882 .....	Commissary of Subsistence, 65th Regt.
59	George J. Metzger, December 7, 1882 .....	Quartermaster, 65th Regiment.
60	J. Egmont Schermerhorn, December 8, 1882 .....	Seventh Regiment.
61	William E. Preece, December 18, 1882 .....	Twenty-second Regiment.
62	Willis K. Jackson, December 20, 1882 .....	Sixty-fifth Regiment.
63	James L. Thompson, January 22, 1883 .....	Sixth Separate Company.
64	Frederick T. Macfarlan, March 9, 1883 .....	Seventy-first Regiment.
65	Paul F. Leonard, April 11, 1883 .....	Sixty-ninth Regiment.
66	Frederick Voelbel, April 13, 1883 .....	Thirty-second Regiment.
67	Louis A. Bleuderman, April 20, 1883 .....	Quartermaster, 32d Regiment.
68	William J. Sloan, April 23, 1883 .....	Commissary of Subsistence, 74th Regt.
69	Crawford E. Fritts, April 23, 1883 .....	Assistant Surgeon, 23d Separate Co.
70	David M. Totman, April 27, 1883 .....	Assistant Surgeon, 41st Separate Co.
71	William P. McLawry, May 11, 1883 .....	Assistant Surgeon, 16th Separate Co.
72	Athelbert D. Head, May 12, 1883 .....	Assistant Surgeon, 40th Separate Co.
73	Charles F. Tupper, May 24, 1883 .....	Twentieth Separate Company.
74	Almeron D. Hayes, May 24, 1883 .....	Fifth Battery.
75	Charles E. Oberest, May 30, 1883 .....	Seventy-fourth Regiment.
76	Daniel S. Burr, May 31, 1883 .....	Assistant Surgeon, 20th Separate Co.
77	Frank Pawling, June 7, 1883 .....	Seventh Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE—(Continued).

Number.	NAME AND DATE OF RANK.	Organization.
<i>First Lieutenants—(Continued.)</i>		
78	Stuart B. Carlisle, June 14, 1883.....	Assistant Surgeon, 11th Separate Co.
79	Lewis M. Reed, June 18, 1883.....	Commissary of Subsistence, 13th Regt.
80	John Gerin, July 16, 1883.....	Assistant Surgeon, 2d Separate Co.
81	Edward A. H. Mulligan, July 17, 1883.....	Adjutant, 65th Regiment.
82	George F. Entler, July 17, 1883.....	Assistant Surgeon, 3d Separate Co.
83	Charles P. W. Merritt, July 30, 1883.....	Assistant Surgeon, 3d Battery.
84	Richard Deeves, August 15, 1883.....	Commissary of Subsistence, 12th Regt.
85	Clarkson C. Schuyler, August 23, 1883.....	Assistant Surgeon, 6th Separate Co.
86	Benjamin L. Holt, September 8, 1883.....	Assistant Surgeon, 1st Separate Co.
87	Myron S. Watkins, September 10, 1883.....	Assistant Surgeon, 26th Separate Co.
88	John P. Wilson, September 20, 1883.....	Assistant Surgeon, 19th Separate Co.
89	John C. White, October 8, 1883.....	Adjutant, 74th Regiment.
90	Howard Batchelder, October 23, 1883.....	Quartermaster, 10th Battalion.
91	Charles H. Gaus, October 23, 1883.....	Inspector of Rifle Practice, 10th Batt
92	Mason L. Smith, October 23, 1883.....	Assistant Surgeon, 39th Separate Co.
93	James F. White, November 8, 1883.....	Thirty-sixth Separate Company.
94	Patrick J. Morgan, November 8, 1883.....	Sixty-ninth Regiment.
95	Norman Macdonald, November 12, 1883.....	Twenty-second Regiment.
96	Charles W. Crispell, November 20, 1883.....	Assistant Surgeon, 14th Separate Co.
97	Franklin P. Swazey, November 21, 1883.....	Twenty-third Regiment.
98	John H. Wells, November 23, 1883.....	Fifth Separate Company.
99	Thomas M. Young, December 6, 1883.....	Eighth Regiment.
100	David R. Doty, December 21, 1883.....	Twenty-second, Regiment.
101	Daniel Sidney Appleton, December 28, '83.	Twelfth Regiment.
102	William T. Clute, December 31, 1883.....	Assist. Surg., 36th Separate Company.
103	Nathaniel P. Rogers, January 5, 1884.....	Twelfth Regiment.
104	James Thorne Harper, January 10, 1884.....	Seventh Regiment.
105	Emil A. Bracklow, January 11, 1884.....	Assistant Surgeon, 1st Battery.
106	Darwin E. Albridge, January 17, 1884.....	Twenty-third Regiment.
107	Thomas E. Frazer, January 28, 1884.....	Eighth Regiment.
108	Willis F. Bentley, January 29, 1884.....	Eighteenth Separate Company.
109	William Hogan, February 7, 1884.....	Sixty-ninth Regiment.
110	Arthur F. Schermerhorn, February 11, '84.	Adjutant, 12th Regiment.
111	John F. Moorehead, February 12, 1884.....	Assistant Surgeon, 18th Separate Co.
112	Dillon F. Acker, February 14, 1884.....	Assistant Surgeon, 29th Separate Co.
113	William Van der Clute, Jr., Feb. 15, 1884.....	Adjutant, 32d Regiment.
114	Russell Benedict, March 5, 1884.....	Thirteenth Regiment.
115	Robert H. Sillmann, March 11, 1884.....	Thirteenth Regiment.
116	John T. Jennings, March 24, 1884.....	Thirteenth Regiment.
117	Robert B. Moss, March 25, 1884.....	First Battery.
118	Harry A. Beneke, March 28, 1884.....	Twenty-second Regiment.
119	Franklin Bartlett, April 4, 1884.....	Ninth Regiment.
120	Benjamin C. Senton, April 4, 1884.....	Ninth Separate Company.
121	William J. Battey, April 15, 1884.....	Twenty-third Regiment.
122	John H. Cornell, April 25, 1884.....	Forty-seventh Regiment.
123	Yellott D. Dechert, April 28, 1884.....	Adjutant, 9th Regiment.
124	T. Campbell Collin, May 7, 1884.....	Seventh Separate Company.
125	Frederick D. Kilburn, May 8, 1884.....	Twenty-seventh Separate Company.
126	Richard Oliver, May 12, 1884.....	Com. Subsistence, 23d Regiment.
127	Delevan J. Le Roy, May 20, 1884.....	Thirty-first Separate Company.
128	W. Irving Osborn, May 23, 1884.....	Sixteenth Separate Company.
129	John F. Long, June 2, 1884.....	Quartermaster, 7th Regiment.
130	Theodore H. Swift, June 9, 1884.....	Ninth Regiment.
131	Frank F. Thompson, June 10, 1884.....	Fourteenth Regiment.
132	John M. Tillinghast, June 26, 1884.....	Twenty-fourth Separate Company.
133	J. Dewitt Clark, July 2, 1884.....	Twenty-third Regiment.
134	George H. Rice, July 24, 1884.....	Fourteenth Regiment.
135	Frank J. Stearns, July 25, 1884.....	Thirty-eighth Separate Company.
136	Alfred B. Campbell, August 4, 1884.....	Fourteenth Regiment.
137	John B. Woods, September 1, 1884.....	Sixty-ninth Regiment.
138	Robert A. Decker, September 15, 1884.....	Sixty-fifth Regiment.
139	Harry D. Cooper, October 13, 1884.....	Seventh Regiment.
140	Charles F. Stagg, October 17, 1884.....	Thirteenth Regiment.
141	Robert Adolph, October 20, 1884.....	Eleventh Regiment.



## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE—(Continued).

Number.	NAME AND DATE OF RANK.	Organization.
	<i>First Lieutenants—(Continued).</i>	
142	William H. Dewar, October 27, 1884.....	Eighth Regiment.
143	George C. Schell, November 7, 1884.....	Thirty-fourth Separate Company.
144	Joseph N. Billings, November 12, 1884.....	Ninth Regiment.
145	Britton C. Thorn, November 18, 1884.....	Twenty-third Regiment.
146	Philip Fogarty, November 18, 1884.....	Sixty-fifth Regiment.
147	Franklin Coit, November 20, 1884.....	Ninth Regiment.
148	David Wilson, November 28, 1884.....	Second Battery.
149	William H. Hubbell, December 10, 1884...	Adjutant, 47th Regiment.
150	Charles M. Kennedy, December 10, 1884...	Seventy-first Regiment.
151	William E. Kelley, December 19, 1884.....	Twenty-second Regiment.
152	John Murphy, December 29, 1884.....	Sixty-ninth Regiment.
153	William E. Otto, January 13, 1885.....	Seventy-fourth Regiment.
154	George Zechiel, January 26, 1885.....	Commissary of Subsistence, 32d Regt.
155	Arthur L. Hall, January 26, 1885.....	Twenty-second Separate Company.
156	Benjamin F. Prall, February 5, 1885.....	Thirtieth Separate Company.
157	John Tallmadge, February 9, 1885.....	Fourth Battery.
158	John S. Shepherd, February 9, 1885.....	Twenty-third Regiment.
159	Maxwell C. Burger, February 10, 1885.....	Thirty-second Regiment.
160	Harrison C. Balcom, February 11, 1885.....	Seventy-fourth Regiment.
161	Lawrence Buckley, February 13, 1885.....	Twenty-first Separate Company.
162	Warren E. Smith, February 18, 1885.....	Forty-seventh Regiment.
163	Albert L. Beahan, February 21, 1885.....	Assistant in Medical Department.
164	William W. Scott, February 24, 1885.....	Thirty-ninth Separate Company.
165	George L. McAlpin, March 4, 1885.....	Commissary of Subsistence, 71st Regt.
166	Augustus T. Francis, March 4, 1885.....	Adjutant, 71st Regiment.
167	William Courtenay, March 4, 1885.....	Quartermaster, 71st Regiment.
168	George E. Hall, March 13, 1885.....	Twenty-third Regiment.
169	John R. Hazel, March 14, 1885.....	Sixty-fifth Regiment.
170	Adolph L. Kline, March 16, 1885.....	Fourteenth Regiment.
171	Alfred W. Redfern, March 18, 1885.....	Fourteenth Regiment.
172	Frank L. Stevens, March 20, 1885.....	Thirty-second Separate Company.
173	Charles H. McIlvaine, March 23, 1885.....	Forty-seventh Regiment.
174	James Parsons, April 7, 1885.....	Twelfth Regiment.
175	Frank H. Cass, April 7, 1885.....	Sixty-fifth Regiment.
176	William D. Wood, April 10, 1885.....	Thirty-second Regiment.
177	Charles Werner, April 15, 1885.....	Quartermaster, 13th Regiment.
178	David H. Teets, April 16, 1885.....	Seventy-first Regiment.
179	Joseph B. Davis, April 29, 1885.....	Forty-seventh Regiment.
180	Hassell Nut, May 1, 1885.....	Adjutant, 14th Regiment.
181	John K. Imlay, May 18, 1885.....	Ninth Regiment.
182	Hiram B. Odell, May 22, 1885.....	Tenth Separate Company.
183	Franzis J. Veritzan, May 27, 1885.....	Forty-seventh Regiment.
184	John F. O'Connor, June 8, 1885.....	Thirteenth Regiment.
185	Roland De V. Parker, June 8, 1885.....	Eleventh Regiment.
186	Hewling H. Quick, June 9, 1885.....	Forty-seventh Regiment.
187	Austin O. Crane, June 10, 1885.....	Eleventh Regiment.
188	Henry C. Clark, June 11, 1885.....	Thirteenth Regiment.
189	William Desmond, June 16, 1885.....	Sixty-ninth Regiment.
190	Frederick C. Fowler, July 13, 1885.....	Sixty-fifth Regiment.
191	Rufus Delafield, July 23, 1885.....	Twelfth Regiment.
192	Walter G. Schuyler, July 31, 1885.....	Commissary of Subsistence, 7th Regt.
193	John J. Ryan, August 1, 1885.....	Commissary of Subsistence, 69th Regt.
194	John Isaac Pruyn, August 5, 1885.....	Fourth Separate Company.
195	Edward M. Christensen, August 17, 1885...	Fourteenth Regiment.
196	George M. Brink, September 3, 1885.....	Fourteenth Separate Company.
197	William E. Cook, September 14, 1885.....	Ninth Regiment.
198	Arthur W. Pray, September 16, 1885.....	Tenth Battalion.
199	Samuel Sexton, September 17, 1885.....	Fourth Battery.
200	Clarence M. Skellen, September 17, 1885...	Twenty-second Regiment.
201	Louis N. Post, September 22, 1885.....	Twenty-ninth Separate Company.
202	Mark J. Blakeley, September 24, 1885.....	Fortieth Separate Company.
203	Edwin W. Burrage, September 30, 1885...	Twelfth Separate Company.
204	Frederick Yung, September 30, 1885.....	Quartermaster, 11th Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
<i>First Lieutenants—(Continued).</i>		
205	Richard A. Denahan, October 5, 1885.....	Eleventh Regiment.
206	George T. Wilkins, October 5, 1885.....	First Separate Company.
207	George B. Wood, October 6, 1885.....	Forty-first Separate Company.
208	J. G. B. Lilliendahl, October 12, 1885.....	Twenty-second Regiment.
209	Charles H. Collins, October 13, 1885.....	Eleventh Regiment.
210	J. Amory Haskell, October 13, 1885.....	Twelfth Regiment.
211	Eugene W. Burd, October 16, 1885.....	Adjutant, 23d Regiment.
212	McCoskry Butt, October 28, 1885.....	Twelfth Regiment.
213	William A. Brown, October 30, 1885.....	Thirteenth Regiment.
214	Thomas P. Harron, November 6, 1885.....	Twenty-third Regiment.
215	Philip Haselton Williams, Nov. 7, 1885.....	Adjutant, 11th Regiment.
216	Henry Holland, November 9, 1885.....	Thirty-fifth Separate Company.
217	Lauren W. Pettebone, November 9, 1885..	Forty-second Separate Company.
218	Robert Warrell, November 10, 1885.....	Ninth Regiment.
219	Albert E. Wolf, November 21, 1885.....	Commissary of Subsistence, 11th Regt.
220	Albion J. Kiernan, December 10, 1885.....	Tenth Battalion.
221	Charles E. Read, December 12, 1885.....	Tenth Battalion.
222	Edwin J. Kindler, December 21, 1885.....	Eleventh Separate Company.
<i>Second Lieutenants.</i>		
1	James B. Dewsen, October 15, 1872.....	Seventh Regiment.
2	Patrick Farrelly, June 25, 1877.....	Sixty-ninth Regiment.
3	Martin L. Beutell, January 2, 1878.....	Nineteenth Separate Company.
4	Patrick McMorrow, February 19, 1879.....	Sixty-ninth Regiment.
5	Samuel T. Skinner, March 3, 1879.....	Thirteenth Regiment.
6	John H. Leonard, April 30, 1879.....	Eighteenth Separate Company.
7	George C. Robinson, May 20, 1879.....	Thirty-third Separate Company.
8	James B. Manahan, May 24, 1880.....	Sixty-ninth Regiment.
9	Gilbert W. Jewett, July 19, 1880.....	Fourth Battery.
10	William B. Smith, October 20, 1880.....	Twenty-second Regiment.
11	J. M. Bellinger, December 6, 1880.....	Thirty-first Separate Company.
12	Joseph Fitch, February 1, 1881.....	Seventeenth Separate Company.
13	Stephen Steiniger, April 7, 1881.....	Eighth Regiment.
14	Adolph E. Dick, April 20, 1881.....	Twenty-second Regiment.
15	Henry J. Charlton, May 2, 1881.....	Twenty-second Regiment.
16	Henry S. Dunning, May 11, 1881.....	Second Separate Company.
17	Thomas F. Kearns, May 31, 1881.....	Thirty-ninth Separate Company.
18	James E. Ware, June 6, 1881.....	Seventh Regiment.
19	John H. Gross, June 10, 1881.....	Sixth Battery.
20	Walter Scott, August 1, 1881.....	Third Separate Company.
21	George Crispin, November 30, 1881.....	Twenty-sixth Separate Company.
22	Edward T. Siglar, February 23, 1882.....	Thirty-fourth Separate Company.
23	Daniel A. Skinnell, March 10, 1882.....	Ninth Regiment.
24	Robert A. Hall, April 20, 1882.....	Ninth Separate Company.
25	Luke C. Quinn, May 18, 1882.....	Sixty-ninth Regiment.
26	Victor W. Voorhees, May 29, 1882.....	Seventh Regiment.
27	James H. Vedder, July 29, 1882.....	Thirty-seventh Separate Company.
28	Charles W. Wells, December 19, 1882.....	Seventy-fourth Regiment.
29	DeWitt V. Weed, January 15, 1883.....	Twenty-second Regiment.
30	George D. Smith, January 22, 1883.....	Sixth Separate Company.
31	Andrew C. Harwick, January 26, 1883.....	First Separate Company.
32	William S. Banta, January 29, 1883.....	Twenty-third Regiment.
33	Edward J. Clarry, March 30, 1883.....	Forty-seventh Regiment.
34	Charles Nagel, April 5, 1883.....	First Battery.
35	Edward J. Little, May 3, 1883.....	Fifth Separate Company.
36	William M. Weisbeck, May 11, 1883.....	Seventh Battery.
37	James E. Place, May 15, 1883.....	Seventy-first Regiment.
38	Charles F. E. Menge, May 30, 1883.....	Seventy-fourth Regiment.
39	Bradish J. Smith, June 7, 1883.....	Seventh Regiment.
40	William H. Gadow, June 20, 1883.....	Fifth Battery.
41	Frank D. Lyon, July 2, 1883.....	Twentieth Separate Company.
42	Sidney H. Cluxton, September 4, 1883.....	Sixty-fifth Regiment.
43	John McCauley, November 19, 1883.....	Eighth Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
	<i>Second Lieutenants — (Continued).</i>	
44	Frank R. Pentz, December 6, 1883.....	Eighth Regiment.
45	James R. Reagles, December 18, 1883.....	Thirty-sixth Separate Company.
46	Harrie C. Appleton, December 23, 1883.....	Twelfth Regiment.
47	Alexander K. Benson, January 8, 1884.....	Twenty-third Separate Company.
48	Edgar E. Sage, January 10, 1884.....	Seventh Regiment.
49	George W. Hunt, January 21, 1884.....	Thirteenth Regiment.
50	James J. Harris, January 31, 1884.....	Twenty-third Regiment.
51	Patrick J. Goggin, February 7, 1884.....	Sixty-ninth Regiment.
52	Charles W. Topping, February 15, 1884.....	Thirteenth Regiment.
53	John Macauley, February 21, 1884.....	Twelfth Regiment.
54	Frederick C. McLewee, February 25, 1884.....	Seventh Regiment.
55	George W. Middleton, Jr., March 3, 1884.....	Twenty-third Regiment.
56	Pardon T. Perkins, March 3, 1884.....	Twenty-ninth Separate Company.
57	Franklin T. Morgan, March 10, 1884.....	Ninth Regiment.
58	William N. Toshach, March 11, 1884.....	Third Battery.
59	John T. Griffith, March 25, 1884.....	First Battery.
60	Thomas W. McCormack, March 27, 1884.....	Forty-seventh Regiment.
61	George H. Fleming, March 28, 1884.....	Twenty-second Regiment.
62	Charles F. Hicks, April 25, 1884.....	Forty-seventh Regiment.
63	George W. Baldwin, April 28, 1884.....	Eighth Regiment.
64	William H. Plumb, May 3, 1884.....	Twenty-seventh Separate Company.
65	George F. Chatterton, May 26, 1884.....	Fortieth Separate Company.
66	Edwin F. Bishop, June 2, 1884.....	Seventy-fourth Regiment.
67	Frank N. Farrar, June 4, 1884.....	Seventy-fourth Regiment.
68	William R. Owens, June 13, 1884.....	Fourteenth Regiment.
69	Edward T. McCrystal, June 16, 1884.....	Sixty-ninth Regiment.
70	Thomas J. McNeil, June 20, 1884.....	Seventh Separate Company.
71	J. Morgan Wing, June 30, 1884.....	Twelfth Regiment.
72	Gustav Klein, July 1, 1884.....	Seventh Battery.
73	Samuel Duncan Bell, July 1, 1884.....	Third Battery.
74	William K. Smith, July 2, 1884.....	Thirteenth Regiment.
75	Authime W. LaRose, July 10, 1884.....	Tenth Battalion.
76	Thomas M. Harvey, July 24, 1884.....	Fourteenth Regiment.
77	Alfred T. Rycraft, July 28, 1884.....	Twenty-eighth Separate Company.
78	John B. Christoffel, Jr., August 13, 1884.....	Forty-seventh Regiment.
79	George C. Miller, September 1, 1884.....	Twenty-second Regiment.
80	Henry W. Brendel, September 15, 1884.....	Sixty-fifth Regiment.
81	John R. Pierce, September 16, 1884.....	Thirty-eighth Separate Company.
82	William Henderson, October 7, 1884.....	Second Battery.
83	Merrill M. Dunsbaugh, October 13, 1884.....	Twenty-first Separate Company.
84	Julius Hochman, October 22, 1884.....	Eleventh Regiment.
85	Charles E. Leydecker, October 24, 1884.....	Seventh Regiment.
86	Theodore S. Croft, November 12, 1884.....	Ninth Regiment.
87	William H. Anketell, November 20, 1884.....	Ninth Regiment.
88	Claes E. Molin, November 24, 1884.....	Fourteenth Regiment.
89	Eugene T. Kirkland, December 3, 1884.....	Seventh Regiment.
90	Frank W. Gethoeffer, December 10, 1884.....	Sixty-fifth Regiment.
91	Patrick J. Moriarity, December 15, 1884.....	Sixty-ninth Regiment.
92	Jerome C. Fredenburg, December 17, 1884.....	Twenty-fifth Separate Company.
93	Marshall W. Day, December 17, 1884.....	Seventy-first Regiment.
94	James O'Neill, December 19, 1884.....	Twenty-second Regiment.
95	John O'Connell, December 29, 1884.....	Sixty-ninth Regiment.
96	Samuel D. Hyatt, January 8, 1885.....	Tenth Battalion.
97	William McLaughlin, January 12, 1885.....	Sixty-ninth Regiment.
98	George B. Gillie, January 14, 1885.....	Seventy-first Regiment.
99	Wright H. Remsen, January 21, 1885.....	Ninth Regiment.
100	George E. Pasco, January 27, 1885.....	Fifth Battery.
101	Robert J. Knox, February 5, 1885.....	Thirtieth Separate Company.
102	Maurice D. Geery, February 9, 1885.....	Seventy-first Regiment.
103	Arthur C. Saunders, February 9, 1885.....	Twenty-third Regiment.
104	Washington Willcocks, February 17, 1885.....	Ninth Regiment.
105	William A. Lake, March 3, 1885.....	Seventy-first Regiment.
106	Theodore W. Sillocks, March 13, 1885.....	Twenty-third Regiment.

## RELATIVE RANK OF OFFICERS IN ACTIVE SERVICE — (Continued).

Number.	NAME AND DATE OF RANK.	Organization.
<i>Second Lieutenants — (Continued).</i>		
107	Allison K. Hume, March 14, 1885.....	Sixty-fifth Regiment.
108	Joseph T. Hull, March 17, 1885.....	Twenty-third Regiment.
109	James Alexander, March 17, 1885.....	Thirteenth Regiment.
110	Thomas D. Henry, March 18, 1885.....	Fourteenth Regiment.
111	George K. Walden, March 20, 1885.....	Thirty-second Separate Company.
112	John N. Bates, March 25, 1885.....	Fifth Battery.
113	Austen E. Allen, March 27, 1885.....	Seventh Regiment.
114	George S. Ralston, April 1, 1885.....	Seventy-fourth Regiment.
115	Edmund L. Knoedler, April 7, 1885.....	Twelfth Regiment.
116	Charles Brittain, April 7, 1885.....	Fifteenth Separate Company.
117	Alexander E. Oberlander, April 9, 1885....	Forty-first Separate Company.
118	Frank J. Hess, April 15, 1885.....	Eighth Separate Company.
119	John C. Fisher, April 16, 1885.....	Seventy-first Regiment.
120	Waldo L. Rich, April 20, 1885.....	Twenty-second Separate Company.
121	Henry W. Hagan, April 30, 1885.....	Seventy-first Regiment.
122	Henry Hendrickson, May 6, 1885.....	Fourteenth Regiment.
123	Thomas F. Ryder, May 19, 1885.....	Twenty-second Regiment.
124	John J. Elzenbeck, May 22, 1885.....	Thirty-second Regiment.
125	Edgar F. Haveland, May 23, 1885.....	Twenty-third Regiment.
126	Harold Christensen, June 8, 1885.....	Eleventh Regiment.
127	James A. Wright, June 16, 1885.....	Seventy-first Regiment.
128	Peter Carroll, June 16, 1885.....	Sixty-ninth Regiment.
129	Charles L. Speir, June 18, 1885.....	Thirteenth Regiment.
130	Horace Lee Washington, June 22, 1885....	Eighth Regiment.
131	Alfred E. Seliger, July 10, 1885.....	Eleventh Regiment.
132	John D. Walton, July 16, 1885.....	Ninth Regiment.
133	Frederick F. Carey, July 23, 1885.....	Twelfth Regiment.
134	William H. McVicar, August 5, 1885.....	Fourth Separate Company.
135	Robert J. Beach, August 27, 1885.....	Sixteenth Separate Company.
136	John G. Van Etten, September 3, 1885....	Fourteenth Separate Company.
137	Albert J. Wing, September 16, 1885.....	Tenth Battalion.
138	J. Wesley Craver, September 17, 1885....	Fourth Battery.
139	George W. Mooney, September 28, 1885....	Eleventh Regiment.
140	James W. Finch, September 30, 1885.....	Twenty-second Regiment.
141	William P. Pickett, October 7, 1885.....	Twenty-third Regiment.
142	Charles A. DuBois, October 12, 1885.....	Twenty-second Regiment.
143	John A. Sands, October 12, 1885.....	Tenth Separate Company.
144	George Fleisher, October 13, 1885.....	Eleventh Regiment.
145	Gilbert Lloyd, October 16, 1885.....	Fourteenth Regiment.
146	Eugene Gallert, October 26, 1885.....	Eleventh Regiment.
147	Augustus Baus, October 28, 1885.....	Twelfth Regiment.
148	Mighells B. Butler, November 9, 1885....	Forty-second Separate Company.
149	William H. Ehrmann, November 10, 1885..	Ninth Regiment.
150	William H. A. Coderan, November 11, 1885.	Thirteenth Regiment.
151	Arthur E. Schuhmann, November 27, 1885.	Eleventh Regiment.
152	Augustus K. Sangmaster, Dec. 12, 1885...	Tenth Battalion.
153	Joseph E. Taverner, December 21, 1885....	Eleventh Separate Company.
<i>Chaplains.</i>		
1	Sullivan H. Weston, October 16, 1864.....	Seventh Regiment.
2	William N. Dunnell, April 15, 1874.....	Twenty-second Regiment.
3	Newland Maynard, May 26, 1875.....	Forty-seventh Regiment.
4	Matthew P. Breen, September 15, 1877....	Sixty-ninth Regiment.
5	Henry Ward Beecher, February 8, 1878....	Thirteenth Regiment.
6	Edward A. Reed, March 1, 1879.....	Ninth Regiment.
7	Wesley R. Davis, April 23, 1879.....	Eighth Regiment.
8	Charles H. Smith, October 27, 1879.....	Sixty-fifth Regiment.
9	Walter North, January 10, 1880.....	Seventy-fourth Regiment.
10	Charles H. Hall, February 9, 1881.....	Twenty-third Regiment.
11	John Meury, November 11, 1881.....	Thirty-second Regiment.
12	J. Oramel Peck, May 22, 1882.....	Fourteenth Regiment.
13	William B. Frisbie, July 1, 1882.....	Twelfth Regiment.
14	Marvin R. Vincent, March 4, 1885.....	Seventy-first Regiment.

## CASUALTIES AMONG OFFICERS.

(155.)

## HONORABLY DISCHARGED — (Full discharge).

(73.)

*Brigadier-Generals.*

(2.)

C. T. Christensen, 3d Brigade, July 29, 1885.  
Edgar P. Jewett, 8th Brigade, Dec. 19, 1885.

*Colonels.*

(1.)

M. J. Severance, Col. Supernumerary, March 27, 1885.

*Lieutenant-Colonels.*

(3.)

Theodore B. Gates, Brevet Major-General, 13th Reg., February 18, 1885.  
M. Frederick Christensen, Assist. Adjutant-General, 3d Brigade, October 30, 1885.  
Robert C. Titus, Judge-Advocate, 4th Div., Dec. 31, 1885, appointed July 7, 1885.

*Majors.*

(6.)

Charles L. Fincke, 23d Regt., July 18, 1885.  
Omar V. Sage, Ordnance Officer, 5th Brig., April 20, 1885.  
Lenox Smith, Engineer, 1st Brig., June 22, 1885.  
Henry W. LeRoy, Quartermaster, 1st Brig., June 22, 1885.  
George W. McNulty, Engineer, 3d Brigade, November 11, 1885.  
Bleeker Van Wageningen, Inspector, 1st Brig., November 14, 1885.

*Captains.*

(26.)

William Rohrs, 11th Regt., Jan. 3, 1885.  
Joseph A. Carberry, 9th Regt., Jan. 24, 1885.  
Henry D. Mildberger, 22d Regt., February 9, 1885.  
Walter Scott, 9th Regt., March 18, 1885.  
Abe. H. Herts, 12th Regt., March 27, 1885.  
Adolph Pettenkofer, 32d Regt., April 7, 1885.  
Wm. T. DeNyse, Aide-de-Camp, 4th Brig., April 7, 1885.  
James Plunkett, 69th Regt., April 14, 1885.  
J. W. Gossin, 24th Separate Company, April 16, 1885.  
Josef D. C. Priest, 22d Regt., April 17, 1885.  
John W. Fleck, 11th Regt., April 27, 1885.  
Leslie E. Molineux, Assistant Signal Officer, 8th Brig., May 4, 1885.  
Henry M. Mingay, 1st Separate Company, May 29, 1885.  
Frank B. F. Morgan, 13th Regt., June 13, 1885.  
Isaiah Frazier, 4th Separate Company, June 15, 1885.  
Henry Freitag, 11th Regt., July 27, 1885.

H. D. Lockwood, 12th Regt., Sept. 16, 1885.  
Frank A. Jordan, 71st Regt., Sept. 16, 1885.  
H. C. Thompson, 88th Separate Company, October 10, 1885.

Eugene W. Burd, 25th Regt., Oct. 16, 1885.  
William A. Brown, 13th Regt., Oct. 30, 1885.  
Augustus C. Baxter 8th Regt., Nov. 14, 1885.  
Henry G. Chapman, 9th Regt., Dec. 2, 1885.  
Alfred Jefferson, 8th Regt., Dec. 2, 1885.  
George L. Davenport, 47th Regt., Dec. 2, 1885.

Eugene DeKay Townsend, 71st Regt., Dec. 7, 1885.

*First Lieutenants.*

(22.)

Sherlock H. Byron, 22d Regt., Jan. 24, 1885.  
George Shradly, 11th Regt., March 14, 1885.  
Jacob Hess, Commissary of Subsistence, 71st Regt., March 18, 1885.  
George B. Wood, 41st Separate Co., March 27, 1885.  
Curtis P. Davies, 23d Regt., May 21, 1885.  
Hugo Zeydel, Quartermaster, 11th Regt., June 22, 1885.  
Louis G. Cassidy, 8th Regt., June 24, 1885.  
Charles H. Covell, Commissary of Subsistence, 7th Regt., July 31, 1885.  
Charles A. Barton, 29th Separate Company, August 6, 1885.  
Hugh B. McLean, 10th Battalion, August 28, 1885.  
Gustavus P. Meister, 7th Battery, August 28, 1885.  
Eugene Alex. Houston, Assist. Surgeon, 4th Separate Company, August 28, 1885.  
Philip S. Tilden, 71st Regt., Sep. 16, 1885, appointed Jan. 7, 1885.  
Thomas R. Bagot, 23d Regt., Oct. 10, 1885.  
Anton Wagner, 11th Regt., Oct. 30, 1885.  
George A. Ludin, 23d Regt., Oct. 30, 1885, appointed March 31, 1885.  
Charles S. Shanks, 10th Battalion, Nov. 11, 1885.  
Edward P. Montague, 23d Regt., Nov. 21, 1885, appointed Jan. 14, 1885.  
Frederick S. Rice, 9th Regt., Dec. 7, 1885.  
Thurlow Weed Barnes, Supernumerary Officer, Dec. 26, 1885.  
E. Cleveland Wells, 9th Regt., Dec. 29, 1885.  
Walter L. Brown, 3d Separate Co., Dec. 29, 1885.

*Second Lieutenants.*

(13.)

Herman Hevenga, 11th Regt., Jan. 8, 1885.  
James Sheldon, Jr., 65th Regt., Jan. 12, 1885.  
Frank B. Whitney, 71st Regt., Feb. 18, 1885.

*Second Lieutenants — (Continued).*

Charles B. Christopher, 71st Regt., Feb. 18, 1885.	Alfred P. Delcambre, 8th Regt., May 29, 1885.
Charles T. Dillingham, 7th Regt., Feb. 18, 1885.	John H. King, 9th Regt., May 29, 1885.
John A. Swett, 47th Regt., Feb. 25, 1885.	Wm. Distelkamp, 32d Regt., July 29, 1885.
Cyrus P. Smith, 23d Regt., April 27, 1885.	Ferdinand Funk, 32d Regt., Nov. 11, 1885.
	Charles W. Held, 18th Regt., Dec. 11, 1885.
	James H. Noziglia, 14th Regt., Dec. 11, 1885.

## RESIGNED AND HONORABLY DISCHARGED.

(43.)

*Majors.*

(5.)

J. West Roosevelt, Surgeon, 1st Brig., Feb. 11, 1885.  
 Thomas H. Winsor, 74th Regt., May 29, 1885.  
 Williams Lansing, Commissary of Subsistence, 8th Brig., June 12, 1885.  
 James J. Terhune, Surgeon, 13th Regt., June 13, 1885.  
 John A. Holloway, Inspector, 8th Brig., Dec. 2, 1885.

*Captains.*

(12.)

James C. Fullerton, 65th Regt., Jan. 12, 1885.  
 George A. Hussey, 9th Regt., Jan. 24, 1885.  
 Timothy J. McGillicuddy, Assist. Surgeon, 69th Regt., Feb. 18, 1885.  
 John W. Browning, Inspector of Rifle Practice, 22d Regt., March 14, 1885.  
 Charles Kennedy, 74th Regt., May 4, 1885.  
 Wm. H. Langley, 23d Regt., May 6, 1885.  
 Abram N. Belcher, 4th Battery, Aug. 28, 1885.  
 Edward Schwalbach, Jr., 47th Regt., Aug. 28, 1885.  
 Charles G. Weidling, Chaplain, 11th Regt., Oct. 10, 1885.  
 Charles A. Denike, 11th Separate Co., Nov. 21, 1885.  
 Joseph A. Carberry, 9th Regt., Dec. 7, 1885, appointed May 25, 1885.  
 Josiah P. Marquand, 71st Regt., Dec. 7, 1885, appointed March 12, 1885.

*First Lieutenants.*

(18.)

P. Curtis Deming, 74th Regt., Jan. 12, 1885.  
 Walter C. Mason, 74th Regt., Jan. 24, 1885.  
 George Graves, Assist. Surgeon, 31st Sep. Co., Jan. 27, 1885.

Jesse L. Parker, 10th Battalion, Feb. 9, 1885.  
 Charles A. Striebeck, 11th Regt., Feb. 11, 1885.  
 Philip Grosback, 32d Regt., Feb. 18, 1885.  
 Henry D. Stanwood, Adjutant, 14th Regt., March 14, 1885.  
 Frederick E. Fowler, 74th Regt., March 23, 1885.  
 Alfred A. Mitchell, 69th Regt., April 21, 1885.  
 Thomas M. Turner, 13th Regt., April 25, 1885, appointed Nov. 11, 1884.  
 Robert C. Clapp, 9th Regt., April 27, 1885.  
 James O'Neil, 9th Regt., May 29, 1885.  
 William J. Archer, 65th Regt., June 5, 1885.  
 John D. Newton, 14th Separate Co., July 29, 1885.  
 James E. Knight, 41st Separate Co., Sept. 16, 1885, appointed April 9, 1885.  
 Pascal P. Weissgerber, 7th Battery, Oct. 1, 1885.  
 Stanley Oliver, 47th Regt., Oct. 10, 1885.  
 Benjamin F. Avery, 10th Battalion, Oct. 16, 1885.

*Second Lieutenants.*

(8.)

George W. Holmes, 11th Regt., March 14, 1885.  
 Bornt W. Stryker, 16th Separate Co., March 27, 1885.  
 Alexander Peixotto, 71st Regt., May 29, 1885.  
 Charles Bradshaw, 13th Regt., June 3, 1885.  
 William R. Palmer, Jr., 22th Regt., July 15, 1885.  
 William H. Crossman, Jr., 7th Regt., Oct. 10, 1885.  
 Henry J. Jordan, 13th Regt., Oct. 30, 1885.  
 Theodore A. Burgard, 65th Regt., Dec. 19, 1885, appointed March 2, 1885.

## RETIRED UNDER SECTIONS 47 AND 48, MILITARY CODE.

(2.)

Captain Alfred H. Williams, 23 Regt., S. O. No. 18, Feb. 25, 1885.	Colonel Wm. G. Rice, Assistant Paymaster-General, S. O. No. 20, March 2, 1885.
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## RENDERED SUPERNUMERARY UNDER SECTION 43, MILITARY CODE.

(8.)

Colonel Daniel S. Lamont, Military Secretary, S. O., No. 2, Jan. 5, 1885.	Captain George Diehl, 11th Regt., S. O., No. 85, Sept. 3, 1885.
Major Elbert O. Farrar, Judge-Advocate, 7th Brigade, S. O., No. 16, Feb. 18, 1885.	First Lieutenant Reuben A. Britton, Quartermaster, 9th Regt., S. O., No. 107, Dec. 7, 1885.
Major Henry E. Drake, Supernumerary Officer on staff of 7th Brigade, S. O., No. 21, March 14, 1885.	Lieutenant-Colonel Wingfield G. Burton, Assistant in Ordnance Department, S. O., No. 109, Dec. 19, 1885.
Captain George Scott, Assist. Surgeon, 71st Regt., S. O., No. 25, March 27, 1885.	Colonel Chas. E. Bridge, Assist. Quartermaster-General, S. O., No. 111, Dec. 29, 1885.

## DISCHARGED UNDER SECTION 43, MILITARY CODE.

(5.)

First Lieutenant Frank Munn, 7th Regt., S. O., No. 29, April 13, 1885.	Second Lieutenant David H. Thomas, 24th Separate Company, S. O., No. 103, Nov. 14, 1885.
First Lieutenant Carl B. Smith, Assistant Surgeon, 7th Battery, S. O., No. 31, April 16, 1885.	Lieutenant-Colonel Henry H. Seymour, Judge-Advocate, 4th Division, no date on record.
Second Lieutenant Charles Richter, 32d Regiment, S. O., No. 36, April 27, 1885.	

## COMMISSIONS EXPIRED.

(14.)

Lieutenant-Colonel James H. Hinman, Assistant Adjutant-General, 7th Brigade, Jan. 21, 1885.	Captain Frank P. Denison, Aide-de-Camp, 7th Brigade, Jan. 21, 1885.
Major Robert M. Beecher, Inspector, 7th Brigade, Jan. 21, 1885.	Major Wm. Kasson Pierce, Commissary of Subsistence, 7th Brigade, Feb. 19, 1885.
Major George A. Porter, Inspector of Rifle Practice, 7th Brigade, Jan. 21, 1885.	Major James M. Belden, Quartermaster, 7th Brigade, April 2, 1885.
Major Wm. Allen Butler, Ordnance Officer, 7th Brigade, Jan. 21, 1885.	Major George W. Leonard, Surgeon, 71st Regt., April 20, 1885.
Major Louis F. Powell, Engineer, 7th Brig., Jan. 21, 1885.	Captain Carlos Martyn, Chaplain, 71st Regt., April 20, 1885.
Major Ely Van de Warker, Surgeon, 7th Brigade, Jan. 21, 1885.	First Lieutenant and Adjutant August P. Wagener, 11th Regt., Nov. 7, 1885.
Captain Robert Townsend, Aide-de-Camp, 7th Brigade, Jan. 21, 1885.	First Lieutenant and Commissary of Subsistence, August Horrman, 11th Regt., Nov. 21, 1885.

## COMMISSIONS DECLINED.

(1.)

First Lieutenant Edward A. Hayes, 65th Regiment, November 9, 1885.

## DIED.

(9.)

Brigadier General Myndert D. Mercer, Quartermaster-General, July 13, 1885.	First Lieutenant James Plunkett, Commissary, 69th Regt., July 16, 1885, appointed April 16, 1885.
Colonel Frederick Unbekant, 11th Regt., May 10, 1885.	First Lieutenant Charles H. Mandeville, 8th Separate Company, June 11, 1885.
Colonel John B. Stonehouse, Brevet Brigadier-General, Acting Assistant Adjutant-General, November 25, 1885.	First Lieutenant J. Seymour Scott, Brevet Colonel, 12th Separate Company, June 24, 1885.
Colonel Richard Flack, Supernumerary Officer, October, 1885.	First Lieutenant Charles R. Willetts, 7th Regt., Oct. 16, 1885, appointed April 17, 1885.
Major Edwin R. Trussell, Quartermaster, 3d Brigade, April 17, 1885.	

## CHANGES IN ORGANIZATIONS OF THE NATIONAL GUARD.

*Organized.*

Company B, 65th Regiment, Buffalo, S. O., No. 21, March 14, 1885.	Thirty-fifth Separate Comp'y, Ogdensburg, S. O., No. 99, November 9, 1885.
Thirty-second Separate Company, Hoosick Falls, S. O., No. 23, March 20, 1885.	Forty-second Separate Company, Niagara Falls, S. O., No. 100, November 9, 1885.
Company C, 12th Regiment, New York City, S. O., No. 47, June 3, 1885.	Company D, 65th Regiment, Buffalo, S. O., No. 101, November 9, 1885.

*Disbanded.*

Company H, 47th Regiment, Brooklyn, S. O., No. 3, A. G. O., January 7, 1885.





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(B.)

## REPORTS

OF DEPARTMENTAL AND COMMANDING OFFICERS ON  
SERVICE AT STATE CAMP OF INSTRUCTION

## REPORT OF THE CHIEF OF ORDNANCE.

## STATE OF NEW YORK :

OFFICE OF CHIEF OF ORDNANCE, }  
NEW YORK, *December 16, 1885.* }

GENERAL— I have the honor to report that in compliance with your instructions I began, on May 18th, the preparation of the grounds at the State Camp of Instruction for occupancy, on June 13th, by the National Guard, ordered thereto under Special Orders No. 43, c. s., from General Head-quarters, and the same were fully completed on arrival of the first organization to enter camp.

In the performance of my duties, which included the preparations for two additional company streets (making a total of twelve company streets) and alteration of road on camp grounds, no permanent improvements were made, and only such repairs, painting and additions to buildings made as were an absolute necessity. A small cooling shed for milk and meats, also new servants' sinks were erected, together with some changes in the drainage of ice-house, kitchen and sheds was found necessary. The reservoir was thoroughly cleaned, and conduit pipes relaid as in former years with the necessary additions required by additional company streets.

The supply of water from the dam would have proven inadequate for all the uses of camp had it not been supplemented early in July by supplies derived from newly driven wells, and which soon after furnished sufficient water for all camp purposes, leaving the water in the reservoir for a reserve. The pump and boiler formerly located at the dam were removed to such a distance as to enable their being utilized, with an additional pump to force water into the camp, both from the wells and reservoir.

Contracts for the transportation of troops ordered into camp were made as follows, viz.:

*Myers' Excursion and Transportation Company.*

Twenty-third Regiment, Brooklyn, to and from Roa Hook  
 Seventh Regiment, New York, to and from Roa Hook.  
 Ninth Regiment, New York, to Roa Hook.  
 Seventy-first Regiment, New York, from Roa Hook.  
 Thirteenth Regiment, Brooklyn, to and from Roa Hook.  
 Forty-seventh Regiment, Brooklyn, to and from Roa Hook.  
 Twenty-second Regiment, New York, to and from Roa Hook.  
 Eleventh Separate Company, Yonkers, to and from Roa Hook.  
 Seventeenth Separate Company, Brooklyn, to and from Roa Hook.  
 Fifth Separate Company, Newburgh, to and from Roa Hook.  
 Twentieth Separate Company, Newburgh, from Roa Hook, en route  
 for Binghamton.

*New York Central and Hudson River Railroad.*

Ninth Regiment, from Roa Hook to New York.  
 Seventy-first Regiment, from New York to Roa Hook.  
 Fortieth Separate Company, Syracuse, to and from Roa Hook.  
 Forty-first Separate Company, Syracuse, to and from Roa Hook.  
 Fifth Separate Company, Newburgh, to Roa Hook.  
 Twentieth Separate Company, Newburgh, to Roa Hook.  
 Nineteenth Separate Company, Poughkeepsie, to and from Roa Hook.  
 Thirty-second Separate Company, Hoosick Falls, to and from Roa  
 Hook.  
 Company A, Tenth Battalion, Albany, to and from Roa Hook.  
 Company B, Tenth Battalion, Albany, to and from Roa Hook

*Delaware, Lackawanna and Western Railroad.*

Thirty-eighth Separate Company, Oswego, to and from Roa Hook.

*New York, Lake Erie and Western.*

Twentieth Separate Company, Binghamton, to and from Newburgh,  
 en route to Roa Hook.

*Burr Davis & Son.*

Eleventh Separate Company, Mount Vernon, to and from Yonkers,  
 en route to Roa Hook.

*Steamboat "Melzingah."*

Seventeenth Separate Company, Flushing, to and from Brooklyn, en  
 route to Roa Hook.

This entire service was performed with commendable promptness and  
 without accident or loss of any kind.

The State was fortunate this year in again securing the services of Messrs. Windholz & Co. as caterers, who executed their contract in the most satisfactory manner, and received the highest commendation from all the organizations that occupied the camp.

The need of a shed or shelter at Roa Hook, where the troops and stores are landed, is of the utmost importance for protection at times against the heat and storms.

It is again my pleasure to thank and compliment Colonel Joseph G. Story, of this department, for the efficient discharge of the varied duties connected with the camp, and also to thank Colonel Lewis W. Gillett, who was detailed to this department for duty at camp, for services rendered.

Purchases and expenditures connected with this year's camp have been as follows :

Repairing roofs, painting and labor . . . . .	\$83 95
Lumber and carpenter work . . . . .	1,000 66
Cleaning and renovating blankets . . . . .	520 80
Setting and connecting steam boilers, water pipes, drains, putting up tanks, additional piping, etc. . . . .	714 85
Medical supplies and disinfectants . . . . .	604 33
Carting camp equipage, baggage of troops, labor from dock to camp ground and return, services assistant engineer, watchman, carpenter, freight, express charges, telegrams, stationery, orderlies, disinfectors, scavengers, cleaning sinks, hose, labor cleaning dam and grounds, repairs to roads, subsistence, employees, hay, oats, straw, hardware, coal, etc. . . . .	6,335 12
Subsistence of troops . . . . .	32,385 67
Transportation of troops to and from camp, hire and towing of barges for camp equipage and stores. . . . .	4,714 81
Carting camp equipage, etc., to and from New York arsenal to barges, and return . . . . .	385 50
Crockery, lanterns, etc. . . . .	738 20
Candles and oil . . . . .	186 63
Tables, pails, tubs and brooms . . . . .	452 23
Blankets . . . . .	425 00
Mattresses and cots . . . . .	1,155 00
Stools . . . . .	296 88
Flags . . . . .	126 00
Rakes, shovels, etc. . . . .	103 56
Tent stakes and pins . . . . .	525 00
Blank cartridges, 50 calibre, and for salutes, details, etc.	1,764 60

Hire of horses for use of post-regimental officers.....	\$453 00
Removing old barn (near dam).....	275 00
Repairs and fixtures for tents.....	88 34
	<hr/>
	\$53,335 13
	<hr/>

I have the honor to be, General,

Very respectfully your obedient servant,

DANIEL D. WYLIE,

*Brig-Genl. and Chief of Ordnance, Acting Quartermaster-  
Genl. and Act. Com.-Genl. of Subsistence, S. N. Y.*

To Major-General JOHN G. FARNSWORTH,

*Adjutant-General, S. N. Y.*

PAYMASTER-GENERAL'S DEPARTMENT.

STATE OF NEW YORK :

PAYMASTER-GENERAL'S OFFICE, }  
ALBANY, *September 10, 1885.* }

Major-General J. G. FARNSWORTH,

*Adjutant-General S. N. Y. :*

GENERAL—I have the honor to specially report herewith on the work performed by the Pay Department at the State Camp of Instruction, Peekskill, N. Y., during the tours of duty of the organizations of the National Guard ordered there between June 13th and August 1st, 1885, by Special Orders No. 43, c. s., from General Headquarters.

In compliance with par. IX of the above order, I caused all necessary preparations to be made to ensure the prompt discharge of the duty devolving upon this Department in the payment of the troops, and made the usual requisitions under Section 70, Military Code, upon the Comptroller of the State, for the sums needed from time to time, for that purpose.

The amount drawn from the State treasury was \$49,500, viz.:

Requisition No. 1, June 8 ...	\$20,000 00
Requisition No. 2, June 30 .....	15,000 00
Requisition No. 3, July 11.....	14,000 00
Requisition No. 4, August 4 .....	500 00
	<hr/>
Making a total sum drawn of.....	\$49,500 00
	<hr/>

which was deposited in the Hanover National Bank of New York city, on which bank checks were drawn to the order of each officer and man for the pay due him, the troops being paid in camp shortly before their departure on each Saturday afternoon.

In compliance with my request for an increase in the force of the Department, I was allowed the services of Mr. J. P. Eustace (who on my recommendation has since been commissioned an Assistant Paymaster-General with the rank of Lieut.-Colonel), thus making the strength of the office at camp four persons. The additional aid greatly facilitated our labors, which began each Thursday, and reduced night work several hours each week. We were also greatly aided in the work of the Department by the exertions of Col. Frederick Phisterer, Post Adjutant, who used every effort to secure a correct preparation and prompt rendering of the rolls for the examination required.

The total number of officers and men of the organizations in camp, to whom pay was allowed, was 4,320, and the amount disbursed, including \$500 allowance for music to each regiment and expenses of medical and pay department was \$49,898.86, as follows:

Twenty-third Regiment.....		\$5,887 50
Seventh Regiment.....		8,256 75
Ninth Regiment.....	\$5,594 50	
Fortieth Separate Company.....	650 00	
Forty-first Separate Company.....	756 00	
		<hr/> 7,000 50
Seventy-first Regiment.....	\$5,098 50	
Fifth Separate Company.....	504 25	
Nineteenth Separate Company.....	757 75	
Twentieth Separate Company.....	676 25	
		<hr/> 7,036 75
Thirteenth Regiment.....	\$6,134 00	
Co. "A," Tenth Battalion.....	511 00	
Co. "B," Tenth Battalion.....	580 50	
		<hr/> 7,225 50
Forty-seventh Regiment.....	\$4,576 25	
Eleventh Separate Company.....	663 50	
Seventeenth Separate Company.....	435 25	
Thirty-second Separate Company.....	681 75	
Thirty-eighth Separate Company.....	538 00	
		<hr/> 6,894 75
Twenty-second Regiment.....		6,556 50
Expense, etc., Medical Department....		187 00
Expense, etc., Pay Department.....		853 61
		<hr/>
Total.....		<u>\$49,898 86</u>

The pay rolls used this year were a new form, prescribed by the Adjutant-General's Department, containing jurats which tend to place greater responsibility upon commanding officers, and as a consequence cause more care to be taken in their preparation. The rolls were, as heretofore, made and executed in triplicate and have been filed—one copy in this office and one with the Comptroller—the other being left with the commanding officer of the organization paid. That part of the work connected with the payment of the troops which devolved upon the organizations, was on the whole, performed in a satisfactory manner and showed that the previous camp service of many of the companies had proved of value in the matter of clerical as well as in tactical duty.

In closing I desire to acknowledge my appreciation of the services rendered by Col. E. B. Ten Broeck, Assistant Paymaster-General and to the officers connected for the time being with my department, to the experience and ability of Lieut.-Col. J. P. Eustace and Major H. P. Stacpole I am in a great measure indebted for the efficient and satisfactory manner in which were executed the duties pertaining to the pay department.

I am General, very respectfully, your obedient servant,

G. BARRETT RICH,

*Brigadier-General and Paymaster-General S. N. Y.*

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## REPORT OF THE POST ADJUTANT.

ALBANY, N. Y. *August 3, 1885.*

*The Adjutant-General State of New York :*

SIR:—Pursuant to ¶ 13, Special Orders No. 43, c. s., A. G. O., S. N. Y., I proceeded to the State Camp of Instruction, June 12, 1885, and performed the duties of Post Adjutant during the camp season, June 13 to August 1, 1885, fifty days reporting for duty as such to each successive post commander.

In the execution of these duties I confined myself, however, to the clerical work of the post, leaving all tactical duties to the regimental adjutants, but held myself ready to assist them in any way they, or the post commander, might desire.

As in the preceding camp seasons I required no reports on the day of arrival of a regiment, but the day following, immediately after guard mounting, the first sergeants, the sergeant-major, the commissary-sergeant and adjutant's clerk were assembled and received instruction in the manner and methods of rendering morning reports, ration returns and preparing pay rolls. Instruction was also imparted to the first

sergeants and others in the forming of companies, making and marching on details, military courtesy, discipline, duties of guides, etc., at dress parade and other ceremonies, on which occasion most of the adjutants were also present.

The morning report used so far at the State Camp is virtually the same as that used in the United States Army for many years, is very simple and practical. This report was required to be rendered by each company commander, represented by his first sergeant, daily, as soon after sick call as practicable, but before guard mounting, so that the reports could be consolidated before noon. These consolidated reports show in figures that, not including bands, 4,219 officers and enlisted men were in camp this year; according to the remarks in the reports and the pay rolls, there were 101 more officers and enlisted men in camp, whose arrival (gain in the figures), was offset by a corresponding number departing at the same time; add to this the bands of the several regiments, 266 men, and allow for men who joined after the reports had been made and left before the next report was made, and who were not entitled to pay, and the total number in camp will appear to have been 4,600 officers, enlisted men and band musicians.

The following table, based on the morning reports, shows the attendance in camp in detail :

DATE OF ENCAMPMENT	Organization	ATTENDANCE.				Per cent of attendance at last camp.	Band not included.
		Highest.	Lowest.	Average.	Average per cent of.		
June 13 to 20, 1885.....	23d Regiment.....	524	458	483	69.35	78.92	31
June 20 to 27, 1885.....	7th Regiment.....	758	674	712	72.30	78.40	60
June 27 to July 4, 1885..	9th Regiment.....	464	441	449	71.80	74.30	31
	40th Separate Co....	60	60	60	89.55	88.00	
	41st Separate Co....	69	67	68	91.70	88.00	
July 4 to 11, 1885.....	71st Regiment.....	410	391	399	74.83	65.00	40
	5th Separate Co....	47	44	45	83.82	67.30	
	19th Separate Co....	72	71	71	81.00	86.00	
July 11 to 18, 1885.....	20th Separate Co....	59	58	58	85.50	82.00	
	13th Regiment.....	520	479	500	72.78	70.80	Av. 28
	Co. "A," 10th Batt.	50	44	47	64.38	First camp.	
	Co. "B," 10th Batt.	56	54	55	70.88	79.00	
	47th Regiment.....	368	354	359	79.27	68.82	24
July 18 to 25, 1885.....	11th Separate Co....	60	57	59	81.08	78.33	
	17th Separate Co....	39	34	37	70.66	67.31	
	32d Separate Co....	68	61	62	84.55	First camp.	
July 25 to Aug. 1, 1885..	35th Separate Co....	48	48	48	85.71	76.20	
	22d Regiment.....	537	522	540	87.69	80.00	52
Total.....		4,219	3,917	4,052	79.05	.....	266

The average attendance of five organizations this year appears lower than the attendance of the same at their camp preceding this. The total average attendance last year (1884) was 80.01 per cent; this year it is 79.05 per cent, also apparently a falling off. Heretofore the annual

inspection took place in camp, it was natural that each organization made great efforts to have a full attendance on inspection day; these efforts brought large numbers of men in camp for one or two days, and increased the percentage of attendance in camp markedly. This year the annual inspection did not take place in camp, which will not only fully explain the decrease of attendance reported, but prove that the decrease is not actual, and that the average attendance at the camp has really increased.

The difference between the highest and lowest attendance arises principally from the fact that a number of officers and enlisted men go with their command to camp on Saturday, stay over Sunday, leave Sunday evening or Monday morning, and that these or others join on Friday to leave with their regiment on Saturday. These fluctuations are exceedingly annoying and troublesome to all charged with the keeping of the records, to the quartermaster and commissary departments, and especially to the first sergeants. The discontinuance of the annual inspection in camp has lessened this evil; were officers and enlisted men who served in camp less than three consecutive days (seventy-two hours) to receive no pay and no rations, the changes would probably be reduced to the lowest point consistent with the personnel of the National Guard.

The above table shows that in the large majority of organizations the fluctuations in the attendance were slight, and that in two there were none at all.

A *Ration Return* was this season introduced, to make company commanders and first sergeants familiar with the idea and process of making requisition for meals or the ration in kind. As meals are furnished in camp, the part of the return relating to rations in kind was not required, but served to attract attention and to lead to questions. The return was to be made daily, immediately after retreat or dress parade, based on the morning report of the day, and including the meals received by men who joined in the course of the day. The company returns were to be consolidated, under the direction of the adjutant, by the commissary-sergeant the same evening, and, after examination by me, delivered to the Acting Commissary-General of Subsistence. Before leaving camp a consolidation of the daily consolidated returns was made, showing the total number of meals and rations received during the tour of the regiment, three copies of which were delivered to the Acting Commissary-General of Subsistence; who based his payments to the contractors on them.

Copies of all the returns were also retained by the makers. The consolidated returns show that the contractors furnished to the

Twenty-third Regiment, 3,622 rations for an average daily attendance of 525 officers and enlisted men.



Seventh Regiment, 5,473 rations for an average daily attendance of 787 officers and enlisted men.

Ninth Regiment, Fortieth and Forty-first Separate Companies, 4,318 rations for an average daily attendance of 612 officers and enlisted men.

Seventy-first Regiment, Fifth, Nineteenth and Twentieth Separate Companies, 4,350 rations for an average daily attendance of 620 officers and enlisted men.

Thirteenth Regiment, Companies A and B, Tenth Battalion, 4,424½ rations for an average daily attendance of 638 officers and enlisted men.

Forty-seventh Regiment, Eleventh, Seventeenth, Thirty-second and Thirty-eighth Separate Companies, 4,189 rations for an average daily attendance of 594 officers and enlisted men

Twenty-second Regiment, 4,149½ rations for an average daily attendance of 596.

Total rations, 30,525¾. Total average attendance, 4,372 officers and enlisted men.

The Fortieth, Forty-first, Twentieth, Thirty-second and Thirty-eighth Separate Companies received the last day in camp three meals, all the others but two. On the first day in camp all organizations received but one meal. A ration consists of early coffee and bread, breakfast, dinner and supper. The total average number of officers and enlisted men supplied includes the band musicians, and men who arrived after the morning report had been made, and left before another report was due, and therefore cannot agree with the total average attendance according to the morning reports, and also for the further reason that on the ration returns many men are credited with one or two meals on the day of their arrival, but one day before appearing on the morning report as present.

The *pay-roll*, an improved form prepared by your directions, contains now a jurat, which is so full and comprehensive that no company commander can take it without being fully aware that he solemnly swears to the correctness of every thing contained in it. Instructions were given that each man should be credited with the pay to which he is entitled for the day, immediately after retreat or dress parade of such day, except that on the day before the regiment would leave camp credits should be given at noon for that and the following day, the rolls closed, and amounts and footings carried out, so that the Paymaster-General could examine them and prepare for the payment of the troops before their departure from camp. Once during the week these rolls were called in and examined, and further instructions given if necessary.

It affords me great satisfaction to be able to report that the adjutants, sergeant-majors, commissary-sergeants, first sergeants and adjutants'

clerks in camp this season, as far as their work came within my province, showed themselves to be competent and diligent officers and non-commissioned officers. The reports, returns and rolls, as a rule, required none or but trifling corrections.

The first sergeants, who are the hardest worked officials in every camp, were exceedingly desirous to receive instruction on many subjects, not all clerical, and to acquit themselves creditably of their duties, in which effort most of them who remained in camp succeeded in a high degree.

Although about fifty per cent of the adjutants and first sergeants had not been on duty in the State camp in those capacities, their work with me showed a marked improvement in this over the first tour of their respective organizations, proving not only that, notwithstanding the many changes which occur in the National Guard in a few years, the seed planted in previous camps had borne and is bearing fruit, but also that the military intelligence of the individual members of the guard is increasing.

There were in camp this year seven regiments, two companies of the Tenth Battalion, and nine separate companies; in all seventy-eight companies. Had the state of the unexpended appropriation permitted the placing of twelve more companies in camp, half of the infantry force of the guard would have had a tour this year. To derive full benefit of the State camp each organization should serve there a tour once in every two years, and to do so is the unanimous wish of the guard

I have the honor to be very respectfully,

Your obedient servant,

FRED. PHISTERER,

*Colonel and Acting Assistant Adjutant-General.*

REPORT OF LIEUT.-COL. H. W. CLOSSON, U. S. A.

FORT WADSWORTH, NEW YORK HARBOR, }  
August 31, 1885. }

*To the Adjutant-General, Head-quarters of the Army, Washington, D. C.:*

GENERAL:—In accordance with Special Orders 128, A. G. O., June 5, 1885, and under the special instructions communicated to me from the war department of the same date, I have the honor to report that I visited the State encampment at Peekskill, N. Y., during each week of its duration from June 13 to August 1.

Every facility was afforded me for such investigations as I desired to make; information was most freely given upon all points, and every courtesy extended me that could by any possibility render my visit pleasant or profitable.

I omit any description of the camp as unnecessary, in view of its treatment by my predecessors, further than to say that the State has obtained possession of all the desirable ground, and the authorities can now realize plans already made for its improvement, such as securing a larger drill area; greater range facilities, and an improved system of drainage and water supply.

The various military staff departments were permanently represented during the encampment by their respective chiefs or assistants, as follows :

#### ORDNANCE DEPARTMENT.

*Chief, General Wylie. Assistant, Colonel Story.*

To these gentlemen were also assigned the duties of the quartermaster and subsistence departments; all property responsibility being devolved upon one and the same officer by the State code, and all these duties, multifarious and exacting as they were, received an attention that never failed either in completeness or rapidity of execution.

Much of the work of these important departments was done under my own observation, and I can only imperfectly state the respect I feel for the capacity and energy displayed in its performance, and the system by which so much is accomplished with so little friction.

A regiment coming into camp forwards in ample time a return of its strength in the usual form, and also a requisition for needed material. Transportation having been provided the rest of the process will be understood by reference to the blank hereto attached, which is a copy of the paper actually furnished by the Seventh regiment. See appendix (for all attachments).

A detail under charge of the regimental quartermaster precedes the regiment and finds Colonel Story at the large tent known as the Issue Tent, where the property already called for has been gathered. The regimental Quartermaster-Sergeant is put into possession, and by him it is distributed on their arrival to the company quartermaster-sergeants on memorandum receipts.

In this way a regiment appearing in the early afternoon of Saturday gets itself comfortably into quarters at once, two men to a tent, and makes its first parade the same evening.

The encampment consists of twelve company streets, with thirty wall tents to each, and the proper allotment of tentage to company and field officers, band, servants, etc. The tents are pitched once for all at the opening of the season, and turned over successively to the various commands as they report. It secures the greatest possible amount of the limited time from one Saturday to another for tactical instruction.

On the final Saturday of their stay a memorandum, of which the one

attached hereto is the copy employed in the case of the Seventy-first regiment, governs the return of the property, previously issued, into the hands of Colonel Story, and the preparation of baggage for shipment.

This property is received at the issue tent, verified, and then taken away for cleansing and disinfection under the supervision of the quartermaster's department. The blankets are hung up in a suitable locality, and exposed to the fumes of burning sulphur. The wash basins, the cups, the wooden pails, the coffee buckets, the bread baskets are thoroughly scoured and cleaned. The two latter are used daily in the distribution of bread and coffee immediately after the 5 o'clock reveille.—breakfast itself being at 7.30.

The purifying process over, the articles are stored ready for issue the week following, the quantity of issuable property on hand amounting at least to double the requirements of any one week, especially in those items devoted to intimate personal use.

At the end of the encampment the cots and tents are repaired and stored, and the mattresses, costing originally some seventy cents each, are burned up.

The method of arrival and departure, of issue and receipt of property is so systematized and perfected that each regiment takes up its military duties at once upon the Saturday of its arrival and carries them forward to the very moment of its departure.

I have gone into the process with some detail because it illustrates the ease and rapidity with which the State could at any time put a regiment into the field thoroughly equipped and provided for.

Taking up the question of subsistence, I found the commands rationed by contract, as in previous years, with Windholz & Co., who furnish and prepare the food. A raised and roofed platform 50 by 250 constituted the mess hall and was supplied with stools and tables, the tops and standards of which were so framed and united as to admit of indefinite extension, though as a rule they were used only in single lengths. The accommodations were ample for a thousand men.

At meal times the tables were very liberally and expeditiously supplied by waiters. The First Sergeants marched in their companies who seated themselves and rose at command filling up the tables successively from the further end of the hall, and the whole arrangement was marked by the greatest order and comfort.

The actual bill of fare for the Thirteenth regiment, for instance, gives on Monday, July 13:

*Breakfast*—Corned beef hash, oatmeal and milk, veal chops, potatoes, coffee, tea, milk, bread, butter, syrup.

*Dinner*—Beef soup, roast beef and potatoes, pork and beans, bread, butter, peach pie.

*Supper*—Mush and milk, cold beef, cold ham, stewed prunes, bread and butter, coffee, tea, milk.

This is a fair sample of the food furnished throughout the week, in quantity to the entire satisfaction of every appetite, and in quality every thing is of the best. I drank the milk, ate the beef and tried the butter on several occasions and always found them excellent. I never saw better bread anywhere. It is baked on the spot in an oven that turns out 250 loaves at a time.

Steam furnishes the motive power for much of the kitchen work. The coffee is ground by it and then placed in trays fitting into the tops of two large cylindrical cisterns situated one on each side of the boiler similar in size, and connected by pipes with the cisterns. The water is forced through the trays under steam pressure and drawn off below, giving coffee of a very superior quality. The meats are prepared in permanent ranges; the vegetables are cooked by steam in permanent kettles, in others of which soups are prepared, and whether of beef, beans, peas, etc., they are always thick and strong.

Permanent storehouses for ice, meats and provisions generally have been erected, and the organization of everything connected with the mess is thorough and complete.

A restaurant is attached to the establishment for the benefit of visitors, of whom there is a large number. They are supplied out of the same material from which food is prepared for the troops, and at the very reasonable charge of fifty cents a meal. Owing to the distance from any other source of refreshments the restaurant was always well patronized. The contractor receives one dollar per day per man for the three meals furnished and delivered at the tables, and upon the arrangement as it stands I do not consider any improvement possible.

The men have nothing at all to do with their meals except to eat them, nor in the very limited time given each, regiment could any experience be acquired in the proper preparation of food that would be of benefit; and it would be gained, if at all, as it so often is in the regular service, at the expense of the stomachs of those concerned and by great interference with the more important objects of camp.

The contract system as applied to the twelfth regiment on duty at Fort Wadsworth last year was an utter failure. As applied at camp it is a marked success. One reason is in the skilled use of means, and the thorough knowledge of material on the part of the contractor. This is so perfected as to permit ample provisions of the best quality of food.

Friday's bill of fare is as follows:

*Breakfast*—Fried halibut, kidney stew and potatoes, oatmeal and milk, coffee and tea, bread and butter.

*Dinner*—Clam soup, boiled cod fish with butter sauce, roast beef and potatoes, green corn, apple pie.

*Supper*—Cold roast beef, cold tongue, boiled rice and milk, stewed prunes, tea, coffee and milk.

The regular soldier generally roughs it because he cannot do any thing else. The national guardsman would doubtless rough it for as good a reason, but now he has only a week instead of five years for his culinary experiments, and to take him from his usual surroundings and to substitute the waste, complaint and sickness that inevitably follows ignorant and imperfect cooking for the so thoroughly liberal and efficient provision already made, would, I think, be a very long step backward.

General Wylie also issues such ordnance stores as may be required, on forms, one of which is attached. The supply of blank ammunition is fixed at fifteen rounds per man. For use on the range forty rounds per man of ball cartridges are furnished. Most if not all the regiments bought out of their own funds ammunition in addition to that issued by the State, and it would seem as though a larger supply could very profitably be used. It was the intention for the State to hold in reserve at least a half million rounds.

I also attach forms for money expenditures, two in yellow going to the State Treasurer, and two in white for the purchasing officer. They will without further explanation serve to illustrate the system of accountability for property and purchase.

#### PAYMASTER'S DEPARTMENT.

This was in charge of General Rich and his assistants. A form of the roll used is hereto attached. The commands are paid on the Saturday of their departure. The rolls are verified by the morning reports in the office of the Post Adjutant. Individual checks are made out for the amount due, which each man, vouched for by his Captain, receives from the Paymaster, the process only requiring the time necessary to march past the desk.

The scale of pay is as follows.

To each private and musician.....	\$1 25
To all non-commissioned officers.....	1 50
To all company officers of the line below Captain.....	2 50
To Captains of companies.....	3 00
To all field officers below Colonel. ....	4 00
To all commanding officers of regiments or battalions.....	5 00

#### ADJUTANT-GENERAL'S DEPARTMENT.

*General Farnsworth. Colonel Phisterer.*

Colonel Phisterer was in immediate charge and present during the

encampment. He was assigned to duty as Post Adjutant. The morning reports, the ration returns, the pay-rolls all passed through his office, and he was there brought into direct official contact with the first sergeants throughout.

I was very glad to meet a gentleman already known to me by reputation, and the national guard are fortunate in having in the Adjutant-General's office an officer so thoroughly posted in all the clerical work of that position, as well as upon every point in tactics and ceremony.

His office was in fact a school of instruction for the first sergeants, and I spent much of my time there, a witness of the difficulties and questions constantly referred to him for solution, and which were often of curious interest as evincing a determination on the part of these sergeants to get hold of the exact nature of their duties and a desire to learn everything belonging to them. Better material never existed if it could be in all cases wisely used.

Attached hereto is a copy of General Farnsworth's S. O. No. 43 in reference to the encampment, to which attention is invited. And in this connection I attach also G. O. No. 5, General Headquarters State of New York, A. G. O., Albany, February 20, 1882, as evidence of the plan upon which it has been attempted to perfect the instruction of the national guard since the inauguration of the State camp in that year. An effort on the part of anybody to carry out the order of exercises there laid down will speedily satisfy him that the detail of Peekskill is very much more than a pleasant trip.

Consolidated and sub-returns are hereto attached to illustrate the system under which troops would take the field.

#### INSPECTOR-GENERAL'S DEPARTMENT.

*General Briggs. Colonel McGrath.*

These gentlemen were present in camp except when called away temporarily for inspection of clothing or organizations elsewhere.

No formal inspections of the men were held in order to interfere as little as possible with the routine of duty laid down in the orders establishing camp. But one or both of these gentlemen were in attendance upon all drills and parades and formations in camp, and on the range, visiting the guards and sentinels and keeping a constant lookout upon the administration of all matters.

A study of the reports of the Adjutant-General's office for the last four years, copies of which, by the kindness of Colonel Phisterer were placed in my hands toward the close of the encampment, will show that the supervision of the Inspector-General's department is most comprehensive and vigilant, and that the necessities and deficiencies of the national guard have been admirably appreciated and fully set forth.

I attach circular of May 14, issued by the Inspector-General, and shall have occasion hereafter to refer to his reports.

MEDICAL DEPARTMENT.

*Surgeon-General Joseph D. Bryan*

The same exact and complete organization that has characterized all the staff departments is fully exemplified here, and was throughout the most prominent feature that came under my notice, and deserves special remark as showing the readiness and efficiency with which New York could put its military force into the field, with the whole system in good working order by which their wants are to be manifested and provision made therefor. I attach hereto a circular from the Surgeon-General with a prescription blank. The care taken to ensure complete property accountability and prevent waste or misuse is evident.

Furnished herewith are also blank reports of the medical condition of the command—daily and weekly—also reports of the sanitary condition of the camp for the morning and evening of the 29th June, selected in copy as showing the scheme at work.

Great attention was paid to these matters. There were very few cases of sickness, and most of these were due to the usual imprudence in eating and drinking, some to solar effects, and there was one case of measles in the 20th Separate Company, due to exposure previous to arrival. The patient was isolated, kept in camp until recovery, and then returned to his home with the surgeon who had been placed in charge.

The cess-pools under the water supply now delivered at the heads of the company streets, are to be replaced by proper sewerage with ultimate discharge into the river. This will remove one source of danger, as six weeks' use of these pools in summer by such numbers of men, even if everything but wash water could be kept out of them, would in time make trouble.

It will also enable the sinks to be brought into such closer relation to camp as will always secure their use, and do away with any injurious accumulation of refuse in the vicinity.

The method now employed is to receive the soil in tubs that are emptied each night by the scavenger. They are then thoroughly cleaned and disinfected. I inspected the sinks frequently, and somewhat to my surprise found them always clean and wholly inoffensive.

The blankets were generally well aired, but more attention should be paid to this matter, as they were not seldom simply tossed over the tent ropes instead of being fully spread out in the sun.

The company streets and grounds about the tents were kept in excellent order, and the general police of the camp was remarkably good.



In all these respects the attention of the Inspector-General and the Surgeon-General was constant and effective, and the same could be said of the regimental surgeons.

A medical officer with stretcher and hospital knapsack was always present on the range at the firing point, and another similarly provided, in attendance at battalion drill.

I am not quite clear whether in the latter case the apparatus is not a little too suggestive. The path to glory sometimes leads by the hospital, it is true, but there is no need to carpet the road thither.

I think some little instruction in the matter of "first aid to the injured," and certainly some drill of men as stretcher bearers would not be impertinent. In the one case of the use of the stretcher that I saw, the man fortunately had been overcome by clams. Had it been a dislocated limb or bodily wound, he would have found the cadenced step extremely disagreeable, if not dangerous.

#### CLOTHING.

Generally the organizations were in possession of the State service dress, which consists essentially of a double breasted dark blue coat, pantaloons of lighter blue with dark stripes, an overcoat of blue or grey, a helmet of black felt and a forage cap. The uniform seems well adapted to parade use, but nearly all of the regiments supplement it at their own expense, with blouses, white helmets, and in some cases white pantaloons.

The 22d presented a very fine appearance in their white dress coats; the 7th retain their well known grey coatees and white cross-belts, and other additions were made, such as shoulder scales and white leggins in the 23d, and brass shoulder knots with nickle plated crescent in the 9th.

A service dress for State service with distinctive regimental marks seems to combine the requirements both of general uniformity and of special historical connections and traditions where fortunately such exist, but the tendency to run off into a sort of kaleidoscopic ornamentation of the person, deprives all decoration of any real meaning and should be checked; moreover distinctions, regimental and individual, have their risk when brought under fire, and a recollection of this fact might possibly tone down their development upon a review.

#### ARMS AND EQUIPMENTS.

The New York National Guard are armed with the 50 calibre Remington. It will be made to correspond in calibre with the United States system when that shall have been finally decided upon. The habitual

equipment is the enamelled waist-belt, Frazier or block cartridge box, leather bayonet scabbard, canteen, haversack and knapsack, the latter of leather over a wooden frame.

It is the intention to substitute, as fast as opportunity offers, the grained leather belt and bronzed steel scabbard.

In actual service it would be found necessary probably to throw away the knapsack, and to transfer the weight of the loaded cartridge box to the shoulder. The carriage of ammunition gathered to one or two points on the waist belt alone is physically injurious. When experience shall have tested the value of the various styles of equipment now on trial in the army, the National Guard will be ready to select accordingly.

#### DISCIPLINE AND MILITARY COURTESY.

Certainly under this head no fault could be found, and in view of the extent to which these characteristics of a soldier are self-imposed the National Guard constitute an excellent example to men whose rendition of them is more by compulsion and less by choice.

#### REGIMENTAL ATTENDANCE.

*23d Regt., Colonel Ward commanding, June 13 to 20.*

	Officers.	Men.
Full strength.....	35	662
Present in camp Saturday.....	33	491
Present in camp Wednesday.....	32	428
Present in camp Saturday.....	31	437

The manual, marching and alignments of the 23d were well executed, and the one or two mistakes made by companies in such battalion movements as I saw were noticed at once and rectified by the colonel. On one occasion the thermometer standing at 89 in the shade, the Regimental Surgeon recommended a discontinuance of the drill, which was only an instance of the very inquisitive care manifested by the gentlemen of the medical staff generally, for the physical welfare of the troops to which they were attached.

*7th Regt., Colonel Clark commanding, June 20 to 27.*

	Officers.	Men.
Full strength.....	40	945
Present in camp Saturday.....	37	719
Present in camp Wednesday.....	36	649
Present in camp Saturday.....	35	667

The composition, history and character of this regiment imposed very heavy obligations upon its representatives in the camp. Their means and material seem to be what they always have been, of the very choicest, and the results correspond, whether exhibited in police, parade or pyrotechny.

Nor is this strange, when the motive force is so much a matter of *noblesse oblige*. The example has been invaluable hitherto, and continues to remain so. Recollections of honorable achievement serve always to furnish comfort and sometimes content, and, as the years roll by and there is dragged

“ At each remove a lengthening chain,”

the possibility arises that its weight may hinder progress.

Inspiration drawn from the past must be mixed with the spirit of the new time, for we are on the edge of a break with the teachings of the fathers, both in war and whist.

*9th Regt., Colonel Seward commanding, June 27 to July 4.*

	Officers.	Men.
Full strength .....	36	590
Present in camp Saturday .....	32	417
Present in camp Wednesday .....	30	415
Present in camp Saturday .....	31	424

If this regiment appeared to be largely composed of new material, it also demonstrated the benefits of even a short camp experience by its manifest improvement.

The drill, both by battalion and company, was mostly confined to the closed formations, and showed the necessity of preliminary schooling for a large portion of the officers concerned.

The major was upon the field superintending the company drills and active in his oversight of the officers and in correction of individual errors.

*71st Regt., Colonel McAlpine commanding, July 4 to 11.*

	Officers.	Men.
Full strength .....	33	501
Present in camp Saturday .....	31	379
Present in camp Wednesday .....	31	360
Present in camp Saturday .....	30	363

This regiment was, to some extent, unfortunate in the weather which prevented the review of “ Governor’s day,” when the troops concerned are naturally seen at their best. The battalion drills were conducted

by the lieutenant-colonel generally in the closed formations, and the progress was satisfactory, though some of the company officers were but poorly acquainted with their tactics.

The guard duty seemed to me specially well performed and with an absence of confusion and disturbance that was quite noticeable.

In the case of these last two regiments, a very laborious task of re-organization and administrative care has fallen upon the colonels commanding, and the success of their work, though now visible will be more fully declared, as time perfects it. As material to work with, the rank and file leave nothing to be desired.

*13th Regt., Colonel Barnes commanding, July 11 to 18.*

	Officers.	Men.
Full strength .....	34	653
Present at camp Saturday .....	33	486
Present at camp Wednesday.....	29	450
Present at camp Saturday .....	33	479

This regiment, like the 23d, made a very favorable impression by the steadiness of their ranks, the smoothness of their manœuvre, and the usual accuracy of their drill. As to some extent with the 23d, so with the 13th — the regiment was exercised in various movements illustrating attack and defense and, like the 7th, in the school of the skirmisher and the firings.

*47th Regt., Colonel Gaylor commanding, July 18 to 25.*

	Officers.	Men.
Full strength.....	28	425
Present in camp Saturday .....	26	333
Present in camp Wednesday.....	26	330
Present in camp Saturday .....	26	337

This regiment is also in rapid process of renovation under the careful management of its colonel. It was well handled on the field by both himself and the lieutenant-colonel, both of whom are specially adapted to their work. The subordinate officers are still in need of schooling and are sure to get it and benefit thereby.

Guard duty was well looked after, and the pains taken elicited corresponding improvement.

It will be noticed, there was very little variation in the strength present of their command.

*22d Regt., Colonel Porter commanding, July 25 to August 1.*

	Officers.	Men.
Full strength.....	36	580
Present in camp Saturday .....	36	521
Present in camp Wednesday.....	34	488
Present in camp Saturday .....	35	505

The average percentage of attendance of this regiment was the highest of all, 87.44, while that of the 23d was the lowest, 69.44.

This was the last week of the encampment, and in many respects the most creditable.

The men of the 22d went to their work in a thoroughly business-like way that gave no excuse to any observer for supposing a picnic or celebration impending.

The battalion drills were largely devoted to skirmishing, and were conducted in a very efficient and practical manner. In the closed order, one thing in particular was observed, that no time was wasted in dressing the ranks. The men formed up at once, and never was a whole battalion kept waiting for the inch-by-inch adjustment of Private Brown here or Private Green there under the reiterated appeals of their captains. The style of the execution, generally, was "wide-awake" to an extent that was positively delightful, after seeing whole companies, man by man, persuaded into alignment at the ultimate sacrifice of fully half the period allotted to drill.

The firing by battalion, company and file were the best that I heard; and the discipline of the regiment was evident in everything. The sentinels were posted in their duties, and discharged them with a silent efficiency that was very refreshing. There were no prolonged and repeated shouts for the corporal of the guard. There was no lack of reproof where it was deserved, but it was short and sharp, with nothing of pathetic entreaty about it.

In all, there were visible the hand and manner of the colonel himself, and the example prevailed the regiment. He was assisted by a particularly competent staff, and the work done was evidenced by its accomplishment and not by the noise of performance. It was obvious that they were in camp for all the instruction that could be got out of it with no intent at mere display and no necessity for stimulation by cheers and regimental catch words that heretofore had become distressingly monotonous.

Even the last night of camp in which generally greater license was taken or allowed, passed off, so far as the regiment itself was concerned, in true soldierly quiet.

It should be remembered that the burden of obedience to regulations intended to secure the good order and comfort of the camp, belongs to

the epaulette as well as the shoulder scale, and may readily become too heavy to be borne if rolled off entirely upon the bayonets.

The 22d established a picket line some two miles up the valley connected with the guard tent and colonel's quarters by telegraph and managed by details from the regiment. The attack on the pickets on Thursday night, the alarm in camp, the reinforcement of the picket as it retired, and the subsequent advance of the regiment in support and for the protection of the post, were all very well carried out, and formed a very useful lesson to those concerned.

This regiment also, upon the occasion of the Governor's visit, managed the details of arrival, etc., through signal stations very effectively, and habitually seized every possible opportunity for enlarging their professional experience.

There was, on the one side, a determination to require; on the other, a prompt rendition of whatever service was deemed necessary to fully discharge the purpose of the encampment. Nobody seemed to have any fear of doing too much. The oatmeal water and the hospital apparatus may have been in the vicinity of the drill grounds, but I was unable to find them.

Separate companies were attached to the various regiments, as follows:

*9th Regiment.*

40th Separate Co. of Syracuse, Lieutenant Griffin commanding.

	Officers.	Men.
Full strength .....	3	64
Present in camp.....	2	58

41st Separate Co. of Syracuse, Captain Randall commanding.

	Officers.	Men.
Full strength.....	4	70
Present in camp.....	3	66

*71st Regiment.*

5th Separate Co. of Newburgh, Captain Chase commanding.

	Officers.	Men.
Full strength .....	3	50
Present in camp.....	3	41

19th Separate Co. of Poughkeepsie, Capt. Haubennestel commanding.

	Officers.	Men.
Full strength .....	4	84
Present in camp.....	3	69

20th Separate Co. of Binghamton, Captain Rogers commanding.

	Officers	Men.
Full strength .....	4	64
Present in camp.....	4	54

13th Regiment.

Company "A" 10th Battalion, Captain Reynolds commanding.

	Officers.	Men.
Full strength.....	3	70
Present in camp.....	2	48

Company "B" 10th Battalion, Captain Stacpole commanding.

	Officers.	Men.
Full strength .....	3	75
Present in camp.....	2	54

47th Regiment.

11th Separate Co. of Mt. Vernon, Captain Denike commanding.

	Officers.	Men.
Full strength.....	4	70
Present in camp.....	4	56

17th Separate Co. of Flushing, Captain Miller commanding.

	Officers.	Men.
Full strength .....	3	46
Present at camp.....	3	36

32d Separate Co. of Hoosick Falls, Captain Eddy commanding.

	Officers.	Men.
Full strength.....	3	71
Present in camp.....	3	60

38th Separate Co. of Oswego, Captain Thompson commanding.

	Officers.	Men.
Full strength.....	3	53
Present in camp.....	3	45

As a rule, these separate companies were easily identified by the superiority of their drill and general appearance. Especially was this the case with the 19th Separate Company, Captain Haubennestel; I have rarely seen any body of men in better military form.

Safely harbored in this company was an old soldier of the regular army, 82 years of age, who had served in the Black Hawk, Florida and Mexican wars, and in the battalion of Engineers. His name was Griffiths. He holds the post of armorer, and was present in camp,

hale and hearty, most pleasantly cared for and respected by his comrades.

Nor was this a solitary instance by any means, of men who, honorably discharged from the regular service had joined the National Guard, establishing a connection which, with profit to both, might well increase and bind the two bodies more closely together as soldiers and citizens of the same country and flag.

The 32d Separate Company, Capt. Eddy, was finely drilled and remarkably well set up, and showed very clearly what can be done by competent men in a very short time, as the organization, at least in its present shape, had only been some two months together. It was easily seen that the men took an interest and pride in their work, which promises the highest possible efficiency.

Companies "A" and "B" of the 10th Battalion, would have attracted attention anywhere for their soldierly bearing and excellent manual.

#### TARGET PRACTICE.

The work done and the results gained on the rifle range in continuation of the experience at Creedmoor and at the various regimental armories, deserve special commendation as might be readily inferred from the presence on the field of such men as Colonel Bodine and Gen. Robbins, the Inspector-General of Rifle Practice of the State. He was assisted by Colonel Beal, Colonel David, Major Fox and the different regimental instructors.

There are ranges for 100, 200, 300 and 500 yards, with seven No. 2 and seven No. 3 targets of the Brinton make. The men are divided into three classes, the third comprising such as have had no practice, the second such as practice on the 100 and 300 yard ranges, kneeling at the latter distance, and who, when they have completed a score of 25 at both these ranges taken together from the 1st class and continue practice at the 200 and 500 yard ranges, lying down at the latter distance. A score of 25 here makes them marksmen, and a score of 42, sharpshooters.

In addition, there is required volley firing of five rounds at 100 yards, as follows: By company, 2 rounds; by rank, 1 round; by company, 1 round, front rank kneeling; by company, 1 round, rear rank in front kneeling; and also five rounds in the skirmish drill, advancing from 250 to 50 yards, three rounds and two on the return.

In the report of the Adjutant-General State of New York of 1885, the following figures are given:



REGIMENTS.	Strength.	Marksmen.	1st Class.	2d Class.	3d Class.
7th.....	960	583	141	63	178
13th.....	611	110	135	157	209
71st.....	437	59	59	103	216
47th.....	392	42	54	121	175
22d.....	549	75	60	162	252
9th.....	571	72	86	167	246
23d.....	717	111	146	92	368

The position occupied by the 7th regiment in this list will be noticed, 61 per cent of the regiment being marksmen. This is to some extent explained by the very superior armory facilities enjoyed.

In the case of the 23d, about 50 per cent of the regiment do not appear to have practiced at all. This was due to an unfortunate coincidence of bad weather on practice days, one after another. Attached hereto will be found score cards of rifle practice in ranks and also for the first and second classes. They are in duplicate, one copy going through the brigade inspector and the other through the company commander to the office of Gen. Robbins, where, when the season closes, the contents are entered upon a blank book under the proper division, brigade and regimental headings.

Lieutenant Thurston of the 22d was in charge of the office at the time of my visit, and, to his courtesy, I am indebted for a full account of the system followed by Gen. Robbins, which seems most effectually to combine the maximum of information with the minimum of clerical labor, concentrating most of the latter on the desk of the Inspector-General of Rifle Practice himself.

In further illustration, I attach a blank consolidated regimental return of daily practice which serves to verify the separate score cards, and is forwarded as indicated ultimately to the office of Gen. Robbins.

The figure of merit for the State of New York, according to the A. G. O., N. Y. report of 1885, is as follows :

2,739 marksmen x 100.....	273,900
1,711 1st class x 60.....	102,660
2,089 2d class x 20.....	41,780
4,275 3d class, total.....	418,340

which is divided by 10,814, the number of the National Guard present at the authorized yearly inspection, and gives 38.69 as the individual figure of merit.

At volley firing there practiced..... 3,847  
 At skirmish drill ..... 3,760

giving an average of  $3,803\frac{1}{2}$ , which, multiplied by 25, makes a possible score of 95,087, the actual score being 47,763, which is of the former, a percentage of 50.23 the figure of merit for volley and skirmish practice, which, added to the individual figure of merit gives 38.92, one-half of which is the general figure of merit, 44.46 for a total practice of  $(10.814 - 4,275 =) 6,539$ .

Thus the figure of merit of the regiments in camp as reported the previous year is :

REGIMENT.	Volley and skirmish.	Individual.	General.
7th.....	65.55	70.85	68.20
13th.....	41.93	36.40	39.17
91st.....	49.84	26.31	37.83
47th.....	49.03	25.16	37.10
22d.....	44.69	26.12	35.42
9th.....	38.79	27.49	33.14
23d.....	.....	30.26	15.13

In which the superior position of the 7th is again manifested, due to their advantages and the use made of them. On the range, then, no less than on parade, with powder and shot as well as in cross belt and gorget, the 7th regiment is true to its origin and history.

In case of the separate companies attached this year to camp, I give no details, their figure of merit being about the average, with the exception of the 17th, Captain Miller commanding, which stands at 69.41.

#### RELIGIOUS SERVICES

were held every Sunday, either by the Regimental Chaplain, or in his absence by some one of the clergy selected for that purpose. In most cases the Chaplain came into camp with his command, paraded with it, and was reviewed with it.

The ceremonies of Governor's Day — every Thursday of each week — including the reception and review, were very fine military displays ; but it is on the drill ground and at the rifle range that the real practical value of the National Guard is to be tested.

The various organizations upon which I have to report differ much in the enlisted material, and some are more fortunate than others in the capacity and character of their officers. The Seventh Regiment, for

instance, brings into camp a very large number of men, possessing, among other advantages, that of previous service; while over fifty per cent of the Seventy-first and Forty-seventh were recruits, many of them obtained and uniformed but a few days before their departure for Peekskill.

Under these circumstances, any detailed comparison as to military deportment and drill would hardly be a true test of the work done in each case. A lengthy notice of minor defects could only be advisable when there was failure to perceive and neglect to remedy any ignorance or error on the part of the soldier by those responsible for his proficiency. On the contrary, the point deserving notice is that in most cases the energy and enterprise of the men found support and direction in the knowledge and industry of the officers. To such an extent was this the case, that it would be unfair to dwell upon such individual deficiencies as were developed, and which were certainly no more evident to me than to those charged with the instruction and inspection of the several commands. The time was very short, and the work to be done very great, and the improvements in most regiments very manifest, whether in rifle practice, at the drill ground or on guard.

The encampment furnishes an opportunity for combining theoretical with practical instruction, and the field manoeuvres should always be preceded by, or united with, the lessons of the school-room. There were cases of men kept in line for very wearisome periods, listening to detailed directions for the next movement given to their official superiors, which if soon comprehended by some, were not readily understood by others, and required repetition after repetition to bring them within the capacity of the dullest, thus limiting the number and nature of the movements during the very valuable time of the encampment, to the maximum amount of ignorance prevalent in the battalion.

Possibly, it might be too unwise to make too marked a distinction by culling out the poorest material for instruction, and the better way is to subject all to the discipline of the recitation-room, and at least prevent the necessity for holding enlisted men under arms and at attention for the greater part of the drill, while company officers and guides are impressed with the line upon line and precept upon precept of the Colonel as he repeats the tactical paragraphs that bear upon the next formation.

When any man, whatever his rank, gets to be too old to learn, either from the delusion that he knows it all, or the fact that he cares to know nothing, he had better be buried at once and give his room to less petrifified material.

Neither in the National Guard nor the Army can a man keep touch with the times except by constant study; and one trouble in the whole

matter now is, that the shades of Vauban and of Marshal Saxe still dominate our ideas and shape our practice as the country clings with conservative fervor to the locked step and the plumb line, and continues to say to itself: "Go to; are we not thirteen inches from back to breast, and have we not three tiers of embrasures in granite masonry?"

Attention is called to the remarks of the Inspector-General of the State for 1885, as follows, p. 357, Report A. G. O. N. Y.:

"The National Guard of this or any other State can only improve as the officers improve in their ability as instructors, and to accomplish the desired result schools should be established in every regiment, battalion and separate company for theoretical instruction in tactics and customs of the service, as well as for recitations and willing and energetic but inexperienced officers should be taught how to command, and the manner of making the drill interesting by a thorough and concise method of imparting and demonstrating instruction. The officer who manifests indifference, neglect or incompetency, and evinces an unwillingness to keep up with the progressive requirements of the service, should either retire voluntarily or be retired by compulsion."

To stringently enforce this recommendation is all that is needed.

Another suggestion of General Briggs seems to me to be very well worthy of consideration; to establish a skeleton battalion, at least of eight companies on single rank, reducing the number of privates to the lowest practical limits, and to enforce the attendance therewith of the company officers and guides of the various organizations for a week under a competent instructor, precedent to the arrival of their own regiments in camp. Some portions of the National Guard need this to a greater extent than others; but none of the material that came under my observation would find it unprofitable.

To this and kindred propositions the answer is that the men cannot be had. The greed of commerce and manufacture, it is thought, would refuse the prolonged absence of clerks, mechanics and laborers.

But the day has gone by for any question as to the value of a competent force, ready at all times and able to reach the field in defence of the lives and property of the State. It is not easy to believe that the circumference of a dollar in hand hides from the outlook of Canal street or Broadway the unlimited waste and destruction of a few moments of license and anarchy.

The Legislature itself is very liberal in its provisions for the camp; the rank and file of the National Guard have testified their desire to learn; among its officers are men of proved energy and ability, amply sufficient to any demand, and both in numerous instances have sacrificed their own scant vacation to impart and receive the benefits of a military education; all the conditions for complete success are present,

except, mainly, that of time, and if otherwise unattainable, this should be secured and protected by law.

Attention is again invited to the remarks of the Inspector-General of the State, page 366, Report A. G. O., N. Y., 1885:

“The tour of duty for one week for the period of three years does not seem to meet the full requirements of the service; and I would most earnestly recommend that each infantry organization should serve at least every other year and for a period longer than one week. I would also renew my recommendations that a building or large tent should be erected and furnished for the purpose of a school for officers and non-commissioned officers, and that experienced officers should be employed to assist as instructors whenever necessary.”

I omitted to note in its proper place that the ordnance returns for 1885 show on hand:

Hospital tents . . . . .	53
Wall tents . . . . .	828
“A” tents . . . . .	<u>375</u>

It must be recollected that formerly the deficiencies of the individual were, to a large extent, lost in the impulse of the mass. But now, the initiation, once always exercised by the chief, has largely to be left to the corporal and captain. The battalion has become of far more consequence than the brigades. Solid squares, phalanxes, legions and lines are all gone with evolutions, and inversions, and counter-marches that required an afternoon, and commands that filled a page.

Under a far-reaching hail of infantry, artillery and machine fire, alternate swarms and rushes of men, schooled largely to action for themselves instead of passivity to the constant manipulations of their general make up our modern tactics. Its dangerous space is measured no longer by years, but by miles. The victory of Wagram could not again be prepared in the shelter of the isle of Loban.

This should not be lost sight of in determining the nature of the movements in which the battalion is to be instructed. Rapidity of disposal and concentration; an apparent disorder that resolves itself into real order, a scattering made only to permit of safer reunion, like that of an Indian trail; a general execution under the control of an intelligence from within, rather than waiting for muscular pressure from without, defines something of the change coming over our drill.

In many instances of deficient armory accommodations the annual encampment must of course be used for such close order formations as are of importance in the present authorized school, but some restriction should be placed upon the introduction into camp of perfectly raw

recruits, or some preliminary tuition ought to do away with any occasion for devoting the State grounds to squad drill.

Such commands as "Fours right, march! Forward, guide left!" are of no value except perhaps as relics of efficiency under a past dispensation, while occasionally more original interpolations could be heard like, "Right face, halt!" suggesting ingenuity that would do better with poems than platoons.

Some of the regiments present this year in camp would seem to have attained such a degree of proficiency in the matter of mere drill and military ceremony as to warrant, at least in these cases, enlarging the course of instruction to include reconnoissance; outpost and picket duty with some of the minor operations of war; general movement across country, making use of its natural features for attack and resistance; improving cover; guarding and forcing roads, bridges and defiles; discovering and securing points of defense; providing temporary means of crossing streams; securing or surprising convoys, trains, villages, railroad crossings, stations and generally everything of a similar nature that could be compassed in a detachment of several days' duration from the camp, where each man could be taught to take care of himself and gather the utmost profit from his surroundings in many of the more common contingencies of an actual campaign.

Reference is again made to the remarks of the Inspector-General, page 365, report A. G. O., N. Y., 1885:

"I would suggest that the strongest and most proficient regiments should enter upon a more advanced class of instruction. The more simple movements in the school of the company and battalion that are, or should be, taught in the armory or at out-door drills at home should give place to the more difficult movements in those schools.

"The camp guard as heretofore established might be profitably reduced to the limits of the camp proper, and the establishment of one or more out-posts or pickets be instituted. Marches, manœuvering and skirmishing over rough ground with loading and firing with blank cartridges, exercises in street riot duty, according to the system lately approved of by the Commander-in-Chief, and the pitching and striking of tents; all could be successfully inaugurated.

"The weaker and less proficient organization could be confined to a more simple routine of duty, and a more thorough system of instruction insisted upon."

The great trouble with all military teaching is its tendency to run into a wearisome routine, season after season, that resembles nothing so much as a penitentiary tread-mill. It should be progressive, like growth in the Christian graces. It is a very poor sort of soldier, either of the Cross or the cartridge, that knows no more and is no better at the year's end than at the beginning.

Possibly, in some instances, the material of the National Guard is of too transient a nature to permit its extension much beyond the primary department; but in such a case as that of the Seventh Regiment there is no difficulty. By the courtesy of Colonel Clark, I am furnished with the following data:

In the regiment at present, men less than

One year's service form. . . . .	19 per cent.
Over one and less than two years. . . . .	19 "
Over two and less than three . . . . .	15 "
Over three and less than four. . . . .	11 "
Over four and less than five . . . . .	13 "
Over five. . . . .	23 "

And with the officers, forty in number—

Ninety-five per cent have served over. . . . .	5 years.
Eighty-five per cent have served over. . . . .	10 "
Forty-seven per cent have served over . . . . .	15 "
Thirty-three per cent have served over. . . . .	20 "

On such a foundation of experience, a very broad practical military education can be built. It is West Point without the mathematics:

The disadvantages under which other regiments labor are exhibited in the statistics furnished by the courtesy of the Adjutant of the Forty-seventh Regiment; for instance, as follows:

Service percentage of enlisted men aggregated:

One year. . . . .	50.23
Two years. . . . .	11.70
Three years. . . . .	13.70
Four years. . . . .	5.90
Five years. . . . .	18.47

Company "B" at one extreme, showing forty per cent of its strength as of five years' service and over, while Company "E" at the other, shows seventy-five per cent as of one year's service or less.

The service percentage of officers aggregated:

One year or less. . . . .	25
Four years. . . . .	3.57
Five years and over. . . . .	71.43

Recurring to the general subject, there seems to be a tendency to place too high an esteem upon precise and harmonious movement, and all that which serves to make a beautiful show, and has a value to be

sure in winning the smiling approval and enthusiastic applause of the sex mainly worth living for, but nevertheless form by no means the whole of our business. In a word, there is danger of too much bear-skin and too little of the claw.

A body of men who can go through the manual with all the uniformity of a die, might certainly amuse, but could hardly obtain that respect from the mob that is felt for a shooter known to be good for his man up to 500 yards or over. Exact alignment and unvaried likeness of step and wheel are well enough, and probably, under the corporal's stick, reached a higher point of perfection more than a hundred years ago among old Frederick's grenadiers than they have since attained through the pleasanter stimulus of gate fees and prize packages; but when days of danger come, such mechanism will soon be eliminated in favor of the man taught how best to protect himself in disposing of his enemy, and who has learned how most completely to provide for the exposure and wants of the march and bivouac, and whose reliance is not so much upon the touch of his neighbor's elbow as upon his own efforts and experience.

If we have not time for both the millinery and marrow of the profession, the former can safest be slighted.

The fire drill is of the utmost importance, and men should be kept at it until they have lost all fear of the piece, are perfectly familiar with its working and power, and can be trusted to handle it with ease, confidence and effect.

In the matter of guard duty, there is room for improvement. Its object is, by keeping a few men awake, to insure the safety and sleep of the greater part. This is of very doubtful attainment, if some thirteen or fourteen sentinels are forced to spend the night in shouting at the top of their lungs for the corporal of the guard, apparently on the supposition that every intermediate sentinel is asleep or indifferent, and without even waiting to give the corporal a chance to get over the distance from the guard tent. To this must be added in some cases the calling of the hours, and even the half hours, which only serves to notify those concerned that the sentries are awake at certain times, and saves them the trouble of going out to see.

Attempts to surprise and seize the sentry ought, with an intelligent and resolute recruit, to result only in the instruction of the instructor, who makes also no proper use of his time in attempting to confuse the guard with conundrums upon impossible contingencies. All discharge of duty in connection with sentinels should be made as plain and simple as possible, and performed as quietly as is consistent with efficiency, nor leave the stillness of the company streets in such marked contrast with the periodical uproar along their boundaries.



The regular daily attendance of company drills of a field officer of the regiment would have a beneficial effect in enforcing the prompt appearance upon the ground of the different companies, and also their prompt dismissal at recall, in preventing too much consumption of time with "rests," and checking the disposition to simply repeat one or two familiar movements instead of attempting to complete the school, some officers confining themselves to what they happen to know rather than seeking to know more. And the presence of a field officer at reveille roll-call would serve at all events to secure some knowledge of dilatory turnouts as well as entire absence.

The course of instruction could with advantage be made to include heavy artillery practice, and some idea of field intrenchments. The camp grounds afford sites where mortars and siege guns could be posted and used, and rifle-pits and parapets prepared on some systematic plan that would admit of enlargement until they had served the purpose, with one representation of the National Guard, when their repair and preservation would occupy a due portion of the time of others. Nowadays shelter is just as important as shooting.

But I refrain from going into detail as to artillery instruction, because so long as the time of the encampment is limited to one week, and the National Guard are considered as infantry only, and expected to be reasonably proficient in the duties of that arm of the service, there is certainly no room for a course of artillery instruction, which, to be of any practical account whatever would at least require as much time as the infantry course, unless a portion of the National Guard are set apart for artillery duty. The result would be that in the attempt to obtain a little knowledge of both services, the guard would probably miss securing any thing of value in either.

A collection of military implements and material pertaining to all arms of the service, could be made and cared for now, that the State has secured permanent possession of the ground, that would be very valuable for informing the National Guard upon the history and scope of their profession. This might include books of reference, maps and plans, and histories, especially of our own wars, and topographical detail upon the lines of travel and communication, and the commercial and military centers of the State.

Discussion, which belongs to the lyceum rather than to the drill ground, would find here a profitable field of exercise, and a lecture would absorb the interest that might run to waste over the microscopic investigation of tactics. It would not be extravagant were the State to provide a pontoon train and each regiment be taught to lay and break up the bridge.

I am not prepared to advise the restriction of the use of fire works in camp to such as the men under competent tuition shall prepare for themselves, but there is no knowledge which does not come handy to a military man, and he who can make a signal and understand it, whether by flag or fire, telephone or telegraph, will sooner or later have reason to congratulate himself on his usefulness.

I do not wish to introduce any illegitimate suggestions into the report, but will venture to say that it seems to me the constant presence in the successive camps of an officer superior in rank to all others, and legally qualified by position to exert his authority everywhere as should in all cases seem to him best, would be very advantageous in preventing the differences and doubt that otherwise naturally obtain, and in securing that thorough conformity to a prescribed plan without which all the possibilities of benefit that rightfully belong to the State encampment cannot be realized.

There are as many minds as men, and as many versions of orders as either; but for any continuous harmony of effort and completeness of result, one head is necessary.

It would then be possible to decide what regiments have made such diligent use of their armory facilities as to warrant the expense of their transfer to camp for a larger scope of instruction, and what regiments, if any, might with advantage to the service be sent into the school of the brigade.

These transfers should not be a mere matter of routine altogether, but a matter of merit, securing the existence in the National Guard of progressive material only, and casting off the dead wood that is an accompaniment of all growth.

In the cases of the 7th, 9th, 13th, 23d and 71st regiments, I have been furnished with the regimental orders governing the week's duties in camp, and I transmit them herewith in further illustration of the system of instruction and of the details of camp life.

An officer of the regular army from the point of view naturally belonging to his own education, might readily fail to appreciate the peculiar conditions involved in the instruction and discipline of the National Guard. They can however, safely be left to the experience and wisdom of the officers directly charged therewith, many of whom have toiled at this problem for years, often with but little encouragement, not without misrepresentation and attack, but who are beginning to see the fruits of their labor in the results already attained upon the rifle range, in the armory, and at the State encampment.

If among so large a body of men it cannot but happen that material of little worth will find its way into commission, it must be detected in the stress of actual service and prompt and decisive action, irrespective

of all political considerations upon the reports solely of examining boards and those of the Inspector-General's Department will rid the National Guard of all incompetent and worthless matter and enable the State to secure from its citizens, officers and men, that will justify the pains and expense devoted to military instruction.

A body of soldiers procured and provided for as now seems to be promised—complete, efficient and ready—is fully as strong a guarantee for the prosperity and security of the State as even the excellence and number of its schools and churches, until the combined action of all three shall have brought about the time, yet only existing in inspired vision, when the bow and the spear may be broken, when nation shall not rise up against nation, neither shall they learn war any more.

But, under the conditions given to our present life powder will have as much to do in bringing about any millennium as philanthropy, and the more terrible its possibilities, the greater need for entrusting them only to men of trained intelligence, special capacity and tried character.

(Signed)

HENRY W. CLOSSEN,

*Lieut.-Col., 5th Artillery, U. S. Army.*

A true copy :

R. C. DRUM,

*Adjutant-General.*

WAR DEPT., ADJUTANT-GENERAL'S OFFICE, }  
WASHINGTON, Nov. 20, 1885. }

*For the Adjutant-General of New York, Albany, N. Y.*

HEAD-QUARTERS TWENTY-THIRD REGIMENT, N. G., S. N. Y., }  
BROOKLYN, July 1, 1885. }

GENERAL—I have the honor to respectfully report that in compliance with Special Orders No. 43, C. S., from General Head-quarters, S. N. Y., directing the Twenty-third Regiment to perform a tour of duty at the State Camp of Instruction, from June 13 to 20, 1885; the regiment reported at Peekskill on Saturday, P. M., June 13, 1885. Guard was at once mounted, twelve posts being established, and the work of the encampment begun without delay. The benefit derived from the experience gained by the command during its previous tour of duty in 1882 was perceptible in the precision and celerity with which quarters were settled, and the regular routine work of the camp entered upon by the rank and file.

The regiment brought no sick men into camp, and the general health of the command throughout the tour of duty was excellent.

The daily routine of duties was as follows :

Reveille .....	5.00 A. M.
Sick call.....	5.20 "
Company drill.....	5.50 "
Breakfast.....	7.00 "
Guard mounting..	8.00 "
Battalion drill .....	9.15 "
Orderly horn.....	11.45 "
Dinner .....	12.00 M.
Rifle practice.....	1.00 P. M.
Supper .....	5.50 "
Dress parade.....	7.10 "
Retreat.....	Sunset.
Tattoo .....	9.45 P. M.
Taps.....	10.30 "

By mounting guard twice daily, every enlisted man was enabled to perform one tour of guard duty.

Company commandants and subaltern officers were by this method afforded frequent opportunity of familiarizing themselves with the ceremonial and practical details of this most important and essential branch of the service.

His Excellency, David B. Hill, Commander-in-Chief, visited the State camp on Wednesday, June 17th, and honored the regiment by receiving a review, witnessing a dress parade, and, previous to his departure, inspected the camp, the officers and men being at quarters. Favored with good weather, the work of the encampment was carried out in accordance with the programme laid down in General Orders No. 5, series of 1882, G. H. Q., A. G. O., with marked beneficial results to officers and men. The daily battalion and company drills were designed to be of a progressive character, the outcome proving very satisfactory, my previous experience having shown the practicability of this method of instruction. In addition to the regular series of drills laid down in G. O. No. 5, s. 1882, particular attention was paid to careful instruction in skirmishing—both by company and battalion, also the principles of attack and defense—demonstrated—the result of which was gratifying, and the entire command deriving much benefit therefrom.

Rifle practice at the State range was a part of the daily instruction, under the direction and immediate charge of the Regimental Inspector of Rifle Practice, superintended by officers detailed from the General Department of Rifle Practice.

In connection with the subject of rifle practice at the State Camp, I would respectfully recommend that a special feature be made of the

skirmish drill—in front of the targets—with ball cartridge, on the system now practiced so successfully in the Regular Army, leaving the qualification for the marksman's badge to be performed as heretofore, at the various home ranges respectively. I would respectfully renew my former recommendation for the construction of a suitable, but inexpensive building, to be used solely for the purpose of instructing commissioned and non-commissioned officers, believing much good will be derived from a special school, if instituted with each tour of duty, of every organization ordered into camp.

It gives me great pleasure to state that Messrs. Windholz & Yale, State caterers, supplied rations of superior quality, always furnished promptly, and served in a manner satisfactory to every one.

In conclusion, permit me to express my grateful thanks to Brig.-Gen'l D. D. Wylie, Com. Gen'l Ordnance; Brig.-Gen'l P. H. Briggs, Insp.-Gen'l; Brig.-Gen'l Charles F. Robbins, Gen'l I. R. P.; Colonel Fred'k Phisterer, Post Adjutant, and Colonel J. G. Story, Ass't Com. Gen'l Ordnance, for courtesies received.

Very respectfully,

RODNEY C. WARD,

*Colonel.*

Major-General JOHN G. FARNSWORTH,

*Adjutant-General, S. N. Y., Albany, N. Y.*

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HEAD-QUARTERS SEVENTH REGIMENT, N. G. S. N. Y., }  
NEW YORK, July 20, 1885. }

Major-General JOHN G. FARNSWORTH,

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

GENERAL—In compliance with Special Orders, No. 43, dated Albany, May 1, 1885, this regiment left New York June 20, and proceeded to the State Camp of Instruction near Peekskill, where it relieved the Twenty-third regiment, Colonel Ward, at 3 o'clock P. M. The Camp was in excellent condition, and there was no necessity for delay in commencing the prescribed course of instruction. The weather was so favorable during the entire week in camp that no drill, military ceremony or other military duty was omitted.

*Guard Mounting.*—For the purpose of instruction and practice, the guard was mounted twice daily, and two officers and two sergeants were detailed to each guard. With each day in camp an improvement was observed in the details of this important ceremony until comparative perfection was secured.

*Sentry Duty.*—Special attention was given to sentry duty with satisfactory results. As about one-third of the enlisted men present had never been in camp and were therefore unfamiliar, practically, with the duties of sentinels, there was an ample field for instruction and improvement, and the value of the practice and the experience of the week in this particular cannot be over-estimated. The number of sentry posts was sixteen.

*Police Duty.*—The cleanliness of the Camp was a constant object of care and interest, and details from each company reported twice daily for general police duty. The neat and cleanly condition of the Camp at all times deserves special notice.

*Company Drill.*—The companies were exercised and instructed for an hour each morning in the school of the company and in the skirmish drill, the latter receiving special attention on account of the superior facilities afforded by the parade ground and by the grounds surrounding the Camp.

*Battalion Drill.*—At the daily drills of the regiment in the school of the battalion, in charge of Lieut.-Col. Smith, the companies were commanded by lieutenants, and the first sergeants were excused, for the purpose of giving an opportunity to officers and non-commissioned officers to perform the duties of higher grades. The regiment was exercised in all parts of the school of the battalion and special attention was given to firing with blank cartridges and to the skirmish drill.

*Rifle Practice.*—Considerable progress was made by the regiment during the week in camp, in the prescribed course of instruction in rifle practice, and the rifle range was occupied each day from 6 o'clock A. M. to 6 o'clock P. M.

*Dress Parade.*—This ceremony was regularly performed with great precision.

*Review.*—The regiment was reviewed on Thursday June 25, by the Commander-in-Chief, Governor Hill.

*Military Courtesies.*—On account of the tendency in the National Guard to overlook and neglect the military courtesies due to superior officers, which is due to the constant business and social association of officers and men as equals when not in uniform, special attention was given to the subject in camp with satisfactory results.

The strength of the regiment in camp, exclusive of band, as appears from the morning reports, was as follows: June 20, 756; June 21, 758; June 22, 718; June 23, 685; June 24, 674; June 25, 692; June 26, 702; June 27, 702; being an average of 711 for the week.

The excellent sanitary condition of the Camp, due primarily to the careful and intelligent consideration of the subject by Surgeon-General Bryant and to the arrangements made accordingly, deserves notice, and

contributed to the remarkable health enjoyed by the regiment. The plain and substantial food furnished by the contractor, and the prompt and satisfactory service of the same, also contributed to the health and comfort of the men. Officers and enlisted men had frequent occasion to express their appreciation of the thoughtful and considerate manner in which all the arrangements for the encampment of citizen soldiers at Peekskill had been made by Brig.-General Wylie, and of the admirable way in which the business of the Quarter-master and Commissary Departments was conducted by that officer, and by his assistant, Colonel Story.

The value of the State Camp of Instruction to the National Guard has been completely demonstrated, and no organization more fully appreciates its usefulness, or has derived more benefit therefrom than this regiment. A week in camp once in two years gives an opportunity to a city regiment to perfect its military education in various particulars in which it otherwise would be deficient, however large and commodious its armory and drill rooms. It is confidently believed that the usefulness of the camp and the military improvement therefrom would be impaired by any material change in its management. One full regiment, or its equivalent in separate companies, is the maximum that should be ordered to camp at one time, if the best practical results are to be secured. But this does not prevent the occupation of the Camp, from time to time, by the division and brigade commanders for the supervision of the instruction of the troops and especially for the instruction of the staff officers in their respective duties.

The regiment was relieved by the Ninth regiment, Col. Seward, at 3 o'clock P. M., June 27, and returned to New York.

Respectfully submitted,

EMMONS CLARK,

*Colonel.*

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HEAD-QUARTERS NINTH REGIMENT, N. G., S. N. Y., }  
NEW YORK, *October, 1885.* }

Major-General JOHN G. FARNSWORTH,

*Adjutant-General, S. N. Y., Albany:*

GENERAL— I have the honor to submit the following report of tour of camp duty of the Ninth Regiment, at Peekskill, from June 27 to July 4th, in compliance with concluding paragraph of General Orders No. 5, series of 1882, from General Head-quarters.

The regiment assembled at its armory at nine o'clock on the morning of June 27th, in State service uniform, heavy marching order, and at

9.45 o'clock proceeded to the foot of Twenty-first street, North river, where it embarked on the steamer Columbia, nearly 500 strong, inclusive of its band of (32) thirty-two pieces.

At 11.25 o'clock lines were cast off and the boat proceeded up the river, landing at Roa Hook at 2.10 o'clock P. M.

En route a guard, consisting of forty-five privates and the necessary commissioned and non-commissioned officers, was detailed to relieve that of the Seventh Regiment, and as soon as the boat reached the wharf at once proceeded to perform the duty.

The regiment then disembarked and marched to the camp, exchanging the customary military courtesies with the Seventh, which was drawn up in line, its right resting near the guard tents.

After reporting to General Briggs, the several companies were assigned their streets in the order of rank of their respective commandants from right to left.

The two unoccupied streets on the extreme left were assigned to the Forty-first and Fortieth Separate Companies, whose respective commandants, Captain Randall and Lieutenant Griffin, reported to me with their commands at 6 o'clock. Quartermaster R. A. Britton, accompanied by eleven non-commissioned officers, preceded the regiment by train on the Hudson River railroad, and was thus enabled to perform the duties incident to his position in the issuance of the necessary camp utensils, so that by the hour last mentioned nearly every article had been duly delivered and receipted for. Commissary Vermilye also reported at an early hour to General Head-quarters, received his instructions, and in consequence the members of the regiment sat down to their first meal in as orderly a manner as on the last day of camp duty. After supper I issued General Order No. 9 (copy of which I inclose herewith, and forming part of this report), countermanding only the paragraph under the head of "Rules," relating to wearing of badges, making an exception in favor of Grand Army decorations.

Ceremony of dress parade was held at the hour named in orders, the two separate companies being excused on account of their late arrival in camp.

In compliance with the order from General Head-quarters assigning the Ninth Regiment to camp duty, the only duties performed on the Sabbath, besides the necessary cleaning and policing of quarters, were guard-mounting and dress-parade, including in the latter ceremony the "Escort of the Colors."

Rev. Dr. Reed, Chaplain of the regiment, conducted divine service on the grounds at 10.30 o'clock A. M., and although attendance was not compulsory, a fair proportion of the command was present and listened attentively to the solemn instruction.



Monday the prescribed course of instruction was commenced, and faithfully carried out (with exception of battalion skirmish drill) to the close of the week. I would respectfully recall to your memory the conversation I had with you on the subject of battalion skirmish drill, on paying my respects to you on your arrival in camp, and your assent to the conclusions to which I had arrived in regard to the matter. Major Bartlett was detailed to supervise the company drills, which duty he performed with his accustomed thoroughness, making written reports to me of his observation and instruction at the close of the morning hour. A considerable portion of the time allotted to company drill was spent in instruction in skirmishing, in which some of the companies made rapid progress. I regret to say that my armory accommodations are such that much time had to be spent in instruction in various movements, which, with proper facilities here, could have been omitted, and the admirable opportunities afforded in camp would have been of far greater value. In the battalion drills, in which I was most ably assisted by Lieutenant-Colonel Rand and Major Bartlett, the regiment, in the two and half hours each day allotted for practice (except Saturday), made rapid strides in improvement; the battalion skirmish drill I did not attempt, as I considered the few days the command spent in camp would be more profitably employed in drilling in movements in mass, and the loading and firing in such formations, and thus be rendered more efficient for possible duty in the streets where skirmishers cannot be used to advantage, if at all.

In the formations for battalion drill each company officer present was assigned the position in line to which his rank entitled him, this method gave each one a different position nearly every day, and necessarily greatly enlarged his experience as a company commander.

Under the careful instruction of Adjutant Dechert, and the manifest desire of officers and men participating, the ceremony of guard mounting improved with the return of each day. I am of the opinion, however, that greater progress could have been made in this direction by executing the ceremony in the afternoon by the guard which would be regularly mounted the following morning. This would afford ample time for the correction of errors, and morning guard-mount would approximate perfection.

Rifle practice was conducted on the same basis as when in camp in 1883, viz.: two large or three smaller companies were detailed each day (excepting the several members of said companies required for guard duty); this system, with twelve companies in camp, left ten commands for battalion drill, so that on these occasions the tactical formation for a full regiment could be always observed.

Captain Witthaus, I. R. P., has had so large and varied experience in rifle practice that I adopted entirely his suggestions as to the performance of the duty, and my observation of results has demonstrated to my satisfaction the wisdom of his views. In connection with this subject I would urge that final practice at two and five hundred yards be not required or attempted at camp. My attention has been called to the fact that a smaller percentage qualify at these ranges than on the same at Creedmoor; such a result is not to be wondered at when it is considered that a very steady hand is required at such distances, and this requisite is scarcely attainable by men unaccustomed to camp life, with the routine of drills and guard duty. A few weeks of service would unquestionably steady them, and the disparity observed would not be noticeable, but the few days which are allotted unsettles the nerves of a great majority of men.

Wednesday night, July 1, shortly after twelve o'clock, I caused the long roll to be sounded in order to ascertain how promptly the men could turn out in case of necessity and was much gratified at the result, for in less than nine minutes the command was formed on the color line, armed and equipped. No intimation whatever of my intention had been given, so that the summons was a complete surprise to all. Under such circumstances the celerity which marked the movement was most gratifying. After remaining in line a few minutes captains were directed to dismiss their companies, and in half an hour the camp was quiet again.

On Thursday the command was honored by a visit from His Excellency the Commander-in-Chief, Governor Hill, who was duly received with all the honors befitting his rank. Previous to his departure he formally reviewed the troops and witnessed the ceremony of dress parade, which was ordered half an hour earlier than usual that day, to enable him to do so. At 4 o'clock, P. M., Brig.-Gen. Philip H. Briggs, Inspector-General S. N. Y., accompanied by Lieut.-Col. Clossen, U. S. A., made a careful and thorough inspection of quarters.

Friday P. M., receiving notice from the Chief of Ordnance that transportation for the separate companies homeward, would be ready at 12.20 o'clock, P. M., Saturday, I issued to the commanding officers of said companies a special order, giving directions as to the hours and manner of turning over the property which had been issued to them, concluding said order with the following paragraph: "Commanding officers will see that each tent floor is thoroughly scrubbed and cleaned, and the grounds cleared of rubbish of every description."

Your attention is respectfully invited to the report of Col. Gillette, as to the fidelity which marked the execution of the order, so far as the paragraph alluded to is concerned. A similar order was issued later in

the day to the Ninth regiment, and especial pains were taken by the officers and members of the command to execute its provisions to the letter. In this connection it is proper to state that on my arrival in camp I directed Surgeon Roof to make a daily and thorough inspection of quarters, including the caterer's department, and it is but simple justice to him to say that the exceedingly small percentage of sickness in the command was in no small degree owing to his constant and unremitting attention to the duty thus imposed upon him. The command was excused from battalion drill Saturday morning, owing to the additional time required in preparation for departure, including the reception given to Paymaster-General Rich, who, with his assistants, was promptly on hand to liquidate the claims of the troops against the State.

Punctually at the hour named in orders from the Acting Q. M. General's Department, transportation was ready for the separate companies and these commands left camp in charge of their respective commandants. Captain Randall (accompanied by his officers) reported to me before leaving and expressed his gratification at the result of the week's service, and the opportunity afforded himself and command to perform the duties incident to an encampment in connection with the Ninth regiment, which sentiment I took occasion to heartily reciprocate.

At 2 o'clock P. M. the regiment formed on color line and marched to the upper parade ground, again formed line with right resting opposite the mess hall, opened ranks and awaited the coming of the Seventy-first regiment, which arrived shortly after and relieved the Ninth, conformably with orders.

The command then took up line of march for Roa Hook, arriving there in advance of the train which was to convey it to New York. Some delay was occasioned in switching the cars from the up to the down track, and in the meantime the regiment was exposed to a heavy thunder storm, which subsided just about the time the train made its appearance.

The trip to the city was made without accident, the regiment marched to its armory and dismissed. I would respectfully recommend, now that the State has purchased the camp ground, that a shed be erected at Roa Hook, for the shelter and protection of troops and their baggage. I am confident that the damage done, in a pecuniary sense, to uniforms and equipments in the course of a season, to say nothing of the health of the men, would be amply sufficient to erect a building for temporary shelter. I would also respectfully make the following recommendations :

1st. The rifle range should be enlarged so as to increase the number of targets; the present limited space is not sufficient to permit the

practice of the number of troops usually ordered there on each occasion, and thus much valuable time is wasted. Rifle practice, in my opinion, stands first in importance in promoting efficiency in the National Guard, and every facility possible should be afforded for its development.

2d. The mess hall should be provided with swinging shutters, or something equally effective, so that on occasions of storms of wind or rain it could be enclosed and thus give the necessary protection to the men while at their meals. Sitting in a chilly draught is far more detrimental to health than exposure to a storm would be, provided one could be exercising.

3d. Sinks for the men should be constructed easier of access and located so as to be within the lines of the camp. As now situated they are a continual source of anxiety and annoyance to the camp guard.

4th. A larger allowance for music would be exceedingly acceptable. A great majority of men can ill afford the tax which must be imposed to meet the expenditure for this most necessary constituent of camp life, and the collection of the amount one of the most disagreeable duties performed by the officers interested.

5th. In order to utilize the instruction and experience gained the troops should be ordered into camp every year. The organization of the National Guard is such that practically a new regiment takes the place of the old every two or three years by discharges and enlistments, and progressive instruction is therefore almost impossible. Besides it has been demonstrated that the attraction of camp life has been a prominent factor in inducing young men to enlist; in these days the great majority of young men who would make the best soldiers, for various reasons, refuse to enter the National Guard, and it becomes absolutely necessary for the authorities, in the discovery of the new attraction, to seriously consider if the necessary expenditure required, would not be justified by the exigencies of the situation.

Before closing this report I wish to make especial mention of the admirable commissary department established by general head-quarters at the Camp, and I consider it should be a matter of congratulation to the National Guard at large that such experienced caterers and genial gentlemen as Messrs. Yale & Windholz are selected year after year. The food they provide, both as to quality and quantity, and the manner of service, is all that could be desired, and their prompt business-like management worthy of all admiration.

My thanks are due and are hereby tendered to General Wylie and Colonel Story for their unwearied attention to the wants of the troops; to General Briggs and Colonel McGrath for timely suggestions which were most happily conveyed; to General Robbins, Colonel Beals and

Major Fox who were indefatigable in their endeavors in various ways, on the rifle range, and to Colonel Gillette for numberless courtesies.

I wish also to acknowledge the services of the several members of the field, staff and non-commissioned staff of the regiment, in a word, I can say they thoroughly understood their duties, and conscientiously and intelligently performed them.

I have the honor to be, General,

Very respectfully, your obedient servant,

WILLIAM SEWARD, JR.

Colonel Commanding 9th Regt., N. G. S. N. Y.

HEAD-QUARTERS, NINTH REGIMENT, N. G., S. N. Y.,  
CAMP OF INSTRUCTION, NEAR PEEKSKILL,  
June 27, 1885. }

(General Orders, No. 9.)

I. HOURS OF SERVICE AND ROLL-CALLS.

*Reveille* — First or musician's call ; to be sounded by a musician of the guard, 5.00 A. M.

At this call, all of the field musicians and the band will assemble at the centre of the parade-ground near the flag-staff.

Reveille ; to be sounded by all the musicians : drummers first, band last, 5.15 A. M.

Assembly ; to be sounded by all the field musicians — immediately after the close of *reveille*.

The companies will form at the first beat of *assembly* without arms or belts, and the roll will be called immediately after the last beat. Company parade-grounds and quarters *must* be policed and put in order after *reveille*.

*Sick* — Sick call to be sounded by a musician of the guard, 5.45 A. M.

At this call, First Sergeants will form their sick in a squad, and march them to the hospital for medical attendance. At the same hour, a slice of bread and a cup of coffee will be issued to each man, and served in the company quarters.

*Company drill and rifle practice* — First or musician's call to be sounded by a musician of the guard, 6.00 A. M.

All the field musicians will assemble at this call.

Drill call ; to be sounded by all the field musicians, 6.05 A. M.

Assembly ; to be sounded by all the field musicians,— immediately after drill-call.

At this call, the companies will form under arms for company drill, and the roll will be called. The companies

detailed for rifle practice will, at the termination of roll-call, march immediately to the grounds under command of the senior officer, and report to the Regimental Inspector of Rifle Practice. Field musicians will form for practice.

Recall from company drill ; to be sounded by a musician of the guard,

8.00 A. M.

*Breakfast*— Breakfast call to be sounded by a musician of the guard,

8.05 A. M.

At this call, the companies will form without arms or belts, and be marched to breakfast by the First Sergeants. The band will form and be marched to breakfast by the drum-major.

*Guard mounting*— First or musician's call ; to be sounded by a musician of the guard,

8.10 A. M.

All the field musicians will assemble at this call.

Assembly ; to be sounded by all the field musicians,

8.20 A. M.

At this call, the guard details will form and be inspected by the First Sergeants, and the band will march to the regimental parade.

Adjutant's call ; to be sounded by all the field musicians, (at a signal from the Adjutant), followed by a march by the band,

8.30 A. M.

At this call, the guard details will be conducted to the regimental parade by the First Sergeants for guard-mounting.

*Battalion drill*— First or musician's call ; to be sounded by a musician of the guard,

9.10 A. M.

All the field musicians will assemble at this call.

Drill call ; to be sounded by all the field musicians,

9.20 A. M.

Assembly ; to be sounded by all the field musicians,— immediately after drill call.

At this call, the companies will form under arms for battalion drill, and the roll will be called.

Adjutant's call ; to be sounded by all the field musicians, followed by a march,

9.30 A. M.

At this call, the companies will be marched to the regimental parade to form battalion line.

Recall from drill ; to be sounded by a musician of the guard,

11.40 A. M.

*Orderly hour*— First Sergeant's call ; to be sounded by a musician of the guard,

12. M.

At this call, the First Sergeants and Sergeant of the guard will repair to the Adjutant's office to obtain their morning reports and guard report, and receive orders, instructions, details, etc.

*Dinner*—First or musician's call ; to be sounded by a musician of the guard, 12.15 P. M.

All the field musicians will assemble at this call.

Dinner call ; to be sounded by all the field musicians, 12.30 P. M.

Assembly ; to be sounded by all the field musicians, — immediately after dinner call.

At this call, the companies will form without arms or belts and be marched to dinner by the First Sergeants. The band will form and be marched to dinner by the drum-major.

*Supper*—Supper call to be sounded by a musician of the guard, 6.00 P. M.

At this call, companies will form without arms or belts, and be marched to supper by the First Sergeants. The band will form and be marched to supper by the drum-major.

*Dress parade and retreat*—First or musician's call ; to be sounded by a musician of the guard, 7.10 P. M.

All the field musicians and the band will assemble at this call.

Assembly ; to be sounded by all the field musicians, 7.20 P. M.

At this call, the companies will form under arms for dress parade, in such uniform as may be designated, and the roll be called. Captains will then inspect their companies.

Adjutant's call ; to be sounded by all the field musicians, 7.30 P. M.

At this call, the Adjutant, the Sergeant-Major, the companies and the band (the latter playing), will march to the regimental parade, and the battalion line be formed.

Retreat ; to be sounded by all the musicians, drummers first, band last, — at sunset.

At dress parade, *retreat* is sounded by the drummers and fifers after the return of the band to its position in line. When there is no dress parade, the band assembles with the field musicians at the first call for *retreat*, and the companies form for roll-call, the same as at *reveille* and *tattoo*.

*Tattoo*—First or musician's call ; to be sounded by a musician of the guard, 9.30 P. M.

All the field musicians and the band will assemble at this call.

Tattoo ; to be sounded by all the musicians, drummers first, band last ; 9.45 P. M.

Assembly ; to be sounded by all the field musicians, — immediately after tattoo.

The companies will form at the first beat of *assembly* without arms or belts, and the roll will be called immediately after the last beat. All officers and men must be in camp at *tattoo*.

*Taps*—Taps to be sounded on the drum, followed by the bugle,

10.30 P. M.

At this signal, lights must be put out. After taps, officers and men must remain in their quarters, and absolute quiet must prevail in camp.

## II. RULES.

The guard must report for meals, one relief at a time, in charge of a non-commissioned officer of the guard, under directions of the officer of the guard.

At *reveille*, *retreat* and *tattoo*, the guard must fall in under arms, the roll be called by the sergeant of the guard, and the guard inspected by its officers.

The officer of the guard will have the calls sounded by the musicians of the guard promptly, and at the *exact hour* specified in these orders.

Challenging will commence at *taps* and cease at *reveille*.

Companies to form in the company streets, the right-wing companies facing toward the right flank of the camp, the left-wing companies toward the left flank.

Officers on duty with their companies must be present at roll-calls established by these orders, and the senior officer present must supervise the call of the roll, and except at roll-call for dress parade, report the result in person, to the adjutant immediately thereafter.

Officers and men must familiarize themselves with the hours of service and roll-calls, and having prepared their uniforms and accoutrements beforehand, report on their parade-ground immediately after the first or drummer's call ready to fall in at the signal.

Companies must be formed and the roll-calls conducted in exact conformity with tactics. The command "fall in" must be given simultaneously by all first sergeants, and the roll-call begin at the same moment in every company. Officers' names are not called.

No officer or enlisted men (except the guard and sick) will be excused from parades, drills, roll-calls or other duty. The sick are those only who have reported to the first sergeant and have been regularly excused by the surgeon. Sick men must remain in the hospital tent.

Company and recruit squads must drill during company and battalion drills.

The dress, appearance and demeanor of officers and men must at all times be such as to create respect for the service. Uniforms must be worn in the correct manner whether on or off duty. Marksman's badges may be worn on duty, but other badges, pins or watch chains must be concealed from view.

Uniforms, rifles, arms and equipments must at all times be kept scrupulously clean and never be used, or put away after use, until they have



been cleaned and put in thorough order. The metallic parts must be kept bright. Every man must keep his own arms, rifle and accoutrements in the tent he occupies. Commanders of companies must divide their commands into small squads, placing each in charge of a non-commissioned officer, who will be held accountable for the good order of the tents, arms, accoutrements and uniforms of the men in the squad.

Quarters must be kept clean and neat at all times, both inside and outside. Marking or defacing the tents in any manner is forbidden. Rubbish and refuse must not be dropped or thrown around, but carried to the place designated for the purpose. Company quartermaster-sergeants will be held responsible for the cleanliness and good condition of the unoccupied tents. In fair weather tents must be looped on all sides, and blankets spread on the tent ropes immediately after reveille, and be put back in the tent at first call for guard-mounting, and tents secured to the pins at first call for dress parade or retreat. Cots will be stood with the head toward the back of the tent; blankets (after being aired) will be folded at the head of the cot; knapsacks put at the sides of the back pole, clothing hung on hooks, arms arranged at back of tents, muzzles up, barrels to the front, bayonets reversed, equipments hanging in front of them and thrown over the muzzles.

During parades, drills or ceremonies, officers and men off duty must not lounge around the parade grounds as spectators, and when bearing arms, singly or in bodies, either on or off duty, must carry and handle them in the prescribed tactical method. Smoking, when on duty, with or without arms, at attention or rest is prohibited. Those who smoke should do so in or about the tents and quarters.

Officers and men must be quiet, steady and undemonstrative under all circumstances, particularly at meals and when on duty either at attention or rest, and must not visit the kitchen or regimental mess-house, except at hour for meals, or in the line of duty.

Officers and men must diligently study the prescribed instructions in camp duty, and the manual for guards and sentinels.

Applications for passes must be made to first sergeants, at such times as the company commanders appoint, who will transmit them to the Adjutant for approval by the regimental commander.

Commanding officers of companies are especially enjoined to see that all details from their companies, for fatigue or other duty, report promptly at the hour named at the color line, to the officer ordering the detail.

Courtesy among military men being indispensable to discipline, it is required of all officers, that they salute each other when they meet, the inferior making the first salute, and all enlisted men, whether armed or unarmed, on duty or not who report to or pass an officer, salute him as

prescribed in tactics. Salutes must be properly acknowledged. Officers and non-commissioned officers in charge of an armed party, or any body of troops, are responsible for giving the proper commands for rendering the prescribed salutes and honors. It should be noted there is a difference between the salute with the hand, as prescribed for officers and that for enlisted men, and there is no official saluting between enlisted men, except at guard-mounting. A conspicuous regard for these military courtesies must be observed throughout the regiment.

By order of Colonel WM. SEWARD, JR.

YELLOT D. DECHERT, *First Lieutenant and Adjutant.*

Official.

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HEAD-QUARTERS SEVENTY-FIRST REGT., N. G. S. N. Y., }  
NEW YORK, *August 3, 1885.* }

GENERAL—I have the honor to respectfully make this, my report of a tour of duty in the State Camp of Instruction at Peekskill, N. Y., by my regiment.

Pursuant to S. O. No. 43, C. S., A. G. O., I notified my command in G. O. No. 9, and on June 25th I caused to be published the following:

HEAD-QUARTERS SEVENTY-FIRST REGT., N. G. S. N. Y., }  
NEW YORK, *June 25, 1885.* }

General Orders }  
No. 11. }

I. This regiment will depart for the State Camp of Instruction on July 4. The Assembly will be sounded at 10 A. M., at which hour the first sergeants will form their companies, immediately after which they will be inspected by their respective commandants. Officers and men will wear the undress uniform (white helmets) in heavy marching order. Commandants of companies will take especial care to instruct their men how to roll their overcoats and strap them on their knapsacks, how to wear canteens and haversacks, and also to see that the overcoats of their line officers are properly slung. The field and staff will report to the commandant, and the non-commissioned staff and band drum corps to the adjutant at 10:30 A. M. Immediately after first sergeant's call the commandants of companies will report to the commandant of the regiment at head-quarters.

II. As a matter of convenience until the departure from camp, the following separate companies which have been ordered to this command for duty, herewith will be known and designated as follows: Fifth separate company as "E" company; Nineteenth separate company as "L" company; Twentieth separate company as "M" company.

III. The following detail is made for July 4, to act until relieved : Captain W. C. Clark as officer of the day ; Lieut. Samuel J. Huntly as senior officer of the guard ; Lieut. Wm. A. Lake as junior officer of the guard. The lieutenants will report to Captain Clark and he to these head-quarters for instructions prior to that date.

IV. The first sergeants of companies (except "M") will detail three privates to report to the officer of the guard at 9:30 A. M., July 4 (except "E" and "L" who will report as soon as those companies join this command) for guard duty ; as this guard will take possession of the camp and hold it until guard mount in the evening, the selection will be made from the most competent. The non-commissioned officers of the guard will be detailed from "A" company.

V. The detail for guard duty Saturday night will be as follows : Officer of the day, Captain and Brevet Major Wm. Haubennestel ; Senior officer of the Guard, Lieutenant Chas. M. Kennedy ; Junior officer of the guard, Jas. E. Place. Two sergeants, four corporals and forty privates.

VI. Exhibition of fire works will be allowed in camp on the evening of the Fourth under the supervision of the Inspector of Rifle Practice.

VII. First sergeants will be sure and have their morning report books with them and also provide themselves with necessary stationery. The muster pay rolls must be made out before leaving the city, the entire roster being thereon.

VIII. Two servants will be allowed each company, which must provide for their transportation and subsistence.

IX. Each man should provide himself with one day's rations carried in his haversack, at least two sets of underclothes complete, three pairs of white gloves, and two pairs of white pants, an extra pair of shoes, and, unless they are *very* heavy, rubbers will be found useful ; these with blacking utensils, chalk for helmets, and toilet articles to be packed in the knapsack, any surplus may be neatly done up in a package with owner's name plainly marked thereon and packed in company camp-chests. Fatigue caps will be carried in the knapsacks. No officer or man will be allowed to wear civilians' clothes while in camp.

X. All company camp-chests and officers' personal baggage, including their full-dress uniform intended for transportation to the State Camp at Peekskill, on July 4, 1885, must be completely packed, properly labeled, and piled into separate lots in the squad drill-room, against the wall of the quartermaster's department before 9 o'clock P. M. on July 3. At 9:15 P. M. sharp each company quartermaster's sergeant will hand to the regimental quartermaster a detailed list of all the pieces of baggage belonging to his company for which transportation is needed, and will at the same time report for orders and instructions. The

various company quartermaster's sergeants are at all times under the command of the regimental quartermaster, and will obey and respect him accordingly. Regimental tags for marking the company and officers' baggage will be furnished upon application to the quartermaster.

XI. Commandants of companies will report in writing to the regimental quartermaster, on or before June 30, 1885, the number of officers and enlisted men which each company expects to take into camp; stating as nearly as may be possible, the number which will go into camp on July 4, and the number expected to report at camp during the ensuing week. These reports may be corrected and amended on July 3, before 9 o'clock P. M. This information is necessary to enable the quartermaster to provide properly for the officers and men.

XII. The regimental quartermaster will be at the armory Tuesday and Friday evening between the hours of 8 and 9 o'clock P. M. Officers having business with the department will govern themselves accordingly.

By order of Col. EDWIN A. McALPIN.

AUG. T. FRANCIS, *First Lieut. and Adjutant.*

In compliance with which, on the 4th day of July, 379 enlisted men, 31 commissioned officers and a band of 40 musicians (total 450 men) assembled at the armory.

On the 11 A. M. train, New York Central and Hudson River railroad, I sent my quartermaster and the nine company quartermaster sergeants to precede the regiment to camp to facilitate and assure the prompt distribution of quartermaster's stores upon our arrival.

At 11:40 A. M. the battalion was formed and marched without halt through Thirty-fifth street, Fifth avenue, Forty-first street and Park avenue to the special train awaiting us at the Grand Central depot, on which we boarded at 12:15 P. M., the train leaving at 12:45 P. M. We arrived at Roa Hook at 2:30 P. M. without incident, where we alighted and proceeded to the camp ground.

A threatening storm caused me to hurry forward my guard in double time to relieve the guard of the Ninth Regiment, N. G. S. N. Y., and speedily followed with my regiment in column of fours, arriving on the camp-ground without halting.

At that point I turned the command over to Lieutenant-Colonel Palmer, rode to your head-quarters and reported to you in person, returning to my command, which had in the meantime passed the Ninth Regiment, N. G., S. N. Y., marching along the road to the parade ground. When the head of the column had reached the right flank of the camp I caused it to break to the rear by right of companies, the commandants of which conducted them to their respective streets and dismissed them.

My guard had in the meantime been posted. Fifteen minutes later Captain Chase of the Fifth and Captain Haubennestel of the Nineteenth Separate Company reported their commands as being in camp, and were assigned positions in accordance to their respective rank, the former being assigned the colors and the latter the left of line.

The storm burst on us at 3:15 P. M., and lasted about one hour, fortunately finding us under cover.

General orders No. 12 and 13 were now issued.

HEAD-QUARTERS SEVENTY-FIRST INFANTRY, N. G., S. N. Y., }  
NEW YORK, June 27, 1885. }

General Orders, }  
No. 12. }

I. The following hours of service and roll calls are hereby established for the government of this regiment at the State Camp of Instruction, Peekskill, N. Y.

Every member is expected to make himself thoroughly acquainted with the same and will be governed thereby.

*Reveille* — First or musician's call; to be sounded by a musician of the guard, at 4.45 A. M.

At this call all the field musicians and band will assemble in the centre of the parade ground near the flag-staff.

Reveille; to be sounded by all the musicians, at 5.00 A. M.

Assembly; To be sounded by all the field musicians immediately after the close of the reveille.

At the first beat of Assembly, the companies will form without arms or belts, and the roll will be called immediately after the first beat by the sergeants, each under the supervision of a commissioned officer; the men will then put their tents in complete order, looping them up on all sides if the weather permits.

At first call for dress parade sides of the tents will be unhooped and secured with pins.

In pleasant weather blankets will be spread on the tent-ropes until 7.30 A. M.

Under direction of the officer of the day, the space about the tents and the entire camp will be cleaned up after the reveille.

*Sick* — Sick call; to be sounded by a musician of the guard, 5.20 A. M.

At this call first sergeants will form their sick in a squad, and march them to the hospital for medical attendance.

At 5.25 o'clock a slice of bread and cup of coffee will be issued to each man, under the direction of first sergeants.

*Company drill* — First or musicians' call; to be sounded by a musician of the guard, at 5.45 A. M.

All the field musicians must assemble at this call.

Drill call; to be sounded by all the field musicians, at 5.50 A. M.

Assembly; to be sounded by all the field musicians immediately after drill call.

At this call the companies will form under arms for drill, and the roll be called.

Field musicians will form for practice.

Recall from drill; to be sounded by a musician of the guard, at

7.00 A. M.

*Breakfast* — Breakfast call; To be sounded by a musician of the guard, at

7.20 A. M.

At this call the companies will form without arms or belts, and be marched to breakfast by the first sergeants.

The band will be formed and marched to breakfast by the drum-major.

Morning reports must be sent to the adjutant's office by the first sergeants before guard mounting.

*Guard mounting* — First or musician's call; to be sounded by a musician of the guard, at

8.00 A. M.

All the field musicians will assemble at this call.

Assembly; to be sounded by all the field musicians, at

8.05 A. M.

At this call the guard details will form and be inspected by the first sergeants, and the band will march to the regimental parade ground.

Adjutant's call; to be sounded by all the field musicians followed by a march by the band, at

8.15 A. M.

At this call the guard details will be conducted to the regimental parade by the first sergeants.

*Battalion drill* — First or musician's call; to be sounded by a musician of the guard, at

8.50 A. M.

All the field musicians will assemble at this call.

Drill call; to be sounded by all the field musicians, at

8.55 A. M.

Assembly; to be sounded by all the field musicians immediately after drill call.

At this call companies will form under arms for battalion drill and the roll will be called.

Adjutant's call; to be sounded by all the field musicians followed by a march by the band, at

9.15 A. M.

At this call the companies will be marched to the parade ground to form the battalion.

Recall; To be sounded by a musician of the guard, at

11.00 A. M.

*Orderly hour* — First sergeant's call; to be sounded by a musician of the guard, at

11.30 A. M.

When the first sergeants will repair to the adjutant's office to obtain their morning reports, orders, details, etc.

The morning reports must be handed in before guard mounting.

*Dinner* — First call; to be sounded by a musician of the guard, at 12.00 M.

Dinner call; to be sounded by all the field musicians, at 12.05 P. M.

At this call the companies will form without arms or belts and be marched to dinner by the first sergeants.

The band will be formed and marched to dinner by the drum major.

*Rifle practice* — First call; to be sounded by a musician of the guard, all the field musicians will assemble at this call, at 1.15 P. M.

Drill call for rifle practice; to be sounded by all the field musicians, at 1.20 P. M.

Assembly; to be sounded by all the field musicians, at 1.25 P. M.

At this call the companies whose turn it is for the rifle practice, form and roll is called.

Companies will be returned when through with their practice.

*Guard mounting* — First on musician's call, at 4.55 P. M.

For details, see morning guard mounting.

Assembly, at 5.00 P. M.

Adjutant's call, at 5.15 P. M.

*Supper* — Supper call; to be sounded by a musician of the guard, at 5.50 P. M.

At this call the companies will form without arms or belts and be marched to supper by the first sergeants.

The band will be formed and marched to supper by the drum major.

*Dress parade* — First or musician's call; to be sounded by a musician of the guard, at 6.50 P. M.

All the field musicians and band will assemble at this call.

Assembly; To be sounded by all the field musicians, at 6.55 P. M.

At this call the companies will form under arms for parade, and roll will be called, captains will then inspect their companies.

Adjutant's call; to be sounded by all the field musicians, at 7.10 P. M.

At this call the adjutant, sergeant-major, the companies and band, the latter playing, march to the regimental parade ground and the battalion line will be formed.

Retreat; to be sounded at dress parade after the return of the band to its position in line; drummers and fifers first, and band last at such time that the last strain will be sounded at sunset.

When there is no dress parade the band assembles with the field musicians at first call for retreat, and the companies form for roll-call the same as at reveille and tattoo.

*Tattoo*—First call, to be sounded by a musician of the guard, at 9.20 P. M.

All the field musicians will assemble at this call.

Tattoo; to be sounded by all the field musicians, at 9.35 P. M.  
Assembly; by all the field musicians, immediately after tattoo companies form and roll is called.

*Taps*—To be sounded on the drum followed by the bugle, at 10.20 P. M.

At this signal lights must be put out unless specially permitted by the commanding officer.

After taps officers and men must remain in their quarters and absolute quiet must prevail in camp.

II. The officers of the guard will have the call sounded by the musicians of the guard promptly, and at the exact hours specified in these orders. Challenging will commence at tattoo and cease at reveille.

By order of Col. EDWIN A. McALPIN.

AUG. T. FRANCIS, *First Lieut. and Adjutant.*

HEAD-QUARTERS SEVENTY-FIRST INFANTRY, N. G., S. N. Y., {  
NEW YORK, June 27, 1885. }

General Orders, {  
No. 13. }

The following general rules, regulations and instructions are prescribed for the guidance of this command in camp and will be strictly observed by all concerned:

I. The dress, appearance and demeanor of officers and men should at all times be such as to create respect for the service. Uniforms must be worn in correct manner, whether on or off duty. Badges, pins, ribbons and watch chains must be concealed from view, except, of course, that State marksman's badges, army corps, grand army and loyal legion badges may be worn on the breast by those entitled to do so.

II. Officers and men should avoid noisy demonstrations at all times and under all circumstances, particularly at meals and when on duty either at attention or rest, and should not visit the kitchen or regimental mess-house except at the prescribed hours for meals or in the line of duty. The utmost steadiness and attention when under arms is enjoined upon all. Men must not leave the ranks except for urgent reasons, and then only by permission of a commissioned officer. File closers are required specially to fulfill their duties in this respect. During parades, drills or ceremonies, officers and men off duty must not lounge around the parade ground as spectators; and when bearing arms, singly or in



bodies, either on or off duty, should carry and handle them in the prescribed tactical method. Smoking when on duty with or without arms, at attention or rest, is prohibited. Those who smoke should do so in or about the tents and quarters, and not upon the parade ground.

III. Details for guard duty must be made from the rosters in the manner prescribed in Gen. Orders No. 12, series of 1882, General Headquarters. Men must not under any circumstances, be detailed for guard duty as a punishment; they should rather be taught to regard it as an honorable and responsible duty, requiring for its proper performance soldierly qualities of a high order. The manner in which the guard and sentinels perform their duties frequently determines the military character and standing of the regiment.

IV. Courtesy among military men being indispensable to discipline, it is required of all officers that they salute each other when they meet, the inferior making the first salute; and that all enlisted men, armed or unarmed, on or off duty, who report to or pass an officer, salute him as prescribed in tactics. Salutes should always be properly acknowledged. It should be noted that there is a difference between the salute with the hand, as prescribed for officers, and that for enlisted men, except at guard mounting officers or non-commissioned in charge of an armed party, or any body of troops, are responsible for giving the proper commands for rendering the prescribed salutes and honors. Necessary communications, written or oral, between officers and men, should be made through the channels prescribed by military usage and at appropriate times. Unofficial intercourse or associations between officers and men in camp is incompatible with military discipline. A conspicuous regard for these military courtesies will, it is hoped, be observed throughout the regiment.

V. Passes will be issued on the following basis: 15 per cent daily to each company; commandants of companies will select the names in such a manner as to allow a pass once and only once to each member. They (the commandants), will have the passes for the following day filled out and signed, and send them to the Adjutant (with a list of the same), to be countersigned before 2.30 P. M. daily.

VI. The use of ale, beer, wine or spirituous liquor is absolutely forbidden in Camp, except on the prescription of the medical officer of the regiment or post.

VII. The Colonel commanding trusts that the officers and men of the regiment will, when in camp, learn to perform, readily and well, all the prescribed duties pertaining to their grade and office.

VIII. Companies will form in the company streets, the right wing companies facing toward the right flank of the camp, the left wing companies toward the left flank. Officers on duty with their companies

must be present at roll calls established by these orders, and the senior officer present must supervise the call of the roll, and, except at roll call for dress parade, report the result in person to the Adjutant immediately thereafter.

IX. Officers and men must familiarize themselves with the hours of service and roll calls, and having prepared their uniforms and accoutrements beforehand, report on the parade ground immediately after the first drummer's call ready to fall in at the signal.

X. Companies must be formed and the roll-calls conducted in exact conformity with tactics. The command "fall in" must be given simultaneously by all first sergeants and the roll-call begin at the same moment in every company. Officers' names are not called.

XI. No officer or enlisted man (except the guard and sick) will be excused from parades, drills, roll-calls or other duty. The sick are those who have reported to the first sergeant and have been regularly excused by the surgeon. Sick men must remain in the hospital tent.

XII. Uniforms, arms and equipments must at all times be kept scrupulously clean and never be used or put away after use without being cleaned and put in thorough order. The metallic parts must be kept bright. Every man must keep his own arms, rifle and accoutrements in the tent he occupies. Commandants of companies must divide their commands into small squads, placing each in charge of a non-commissioned officer, who will be held accountable for the good order of the tents, arms, accoutrements and uniforms of the men in his squad. Quarters must be kept clean and neat at all times, both inside and outside. Marking or defacing the tents in any manner is forbidden. Rubbish and refuse must not be dropped or thrown around, but carried to a place designated for the purpose.

XIII. Company quarter-master sergeant will be held responsible for the cleanliness and good condition of the unoccupied tents. In fair weather tents must be looped up on all sides, and blankets spread on tent ropes immediately after reveille, and be put back in the tent at first call for guard mounting, and tents secured to pins at first call for dress parade or retreat. Cots will be stood with the head toward the back of the tent; blankets (after being aired) will be folded at the head of the cot; knapsacks put at the sides of the back pole, clothing hung on hooks, arms arranged at back of tent, muzzles up, barrels to the front, bayonets reversed, equipments hanging in front of them and thrown over the muzzles.

XIV. First sergeants will keep a memorandum each day of the men leaving and arriving, noting thereon the hour of their arrival and departure. They will find this means of great service to them in the making of rations and pay rolls.

XV. Enlisted men should be instructed that on their arrival in camp it is their first duty to report to the first sergeant, and their last duty before their departure therefrom. Officers should likewise report to their immediate commanding officer.

By order of Col. EDWIN A. McALPIN.

AUG. T. FRANCIS, *First Lieut. and Adjutant.*

At 5.50 P. M. the business of the week commenced, with evening guard mounting and continued with the exceptions hereafter mentioned.

At 8 P. M. the 20th Separate Company, Captain Hiram Rogers, reported and was assigned to the ninth position in line in accordance to rank; my commissary having arranged for their supper, they were marched to the mess hall as soon as their equipments were removed.

After the evening parade, accompanied by my officers, I did myself the honor to pay an official visit to yourself, and also caused the band to give you a serenade.

Before retiring for the night I was fully satisfied as to the loyalty of my command, their conduct showing satisfactory evidence of their desire to accomplish the objects for which we came, and to uphold the honor of the regiment.

Three minutes after "taps," not only was every light out, but not a sound was heard from any company street. This was maintained throughout the week.

On Sunday morning religious services were held at 10.30 A. M., on the bluff near the hospital tents; all drills for the day were dispensed with.

Monday the program was conducted in accordance with G. O. 12, with the exception that company drills were substituted for battalion drill, as was the case on Tuesday; on Wednesday drills by battalion were commenced, and owing to the extreme heat, were again substituted for company drills, before breakfast. The same for the same cause continuing for the balance of the week.

At guard mount Wednesday evening three men fell from the ranks, prostrated by the heat, but so perfect was the discipline that the others (even those next to the fallen men) remained steady in the ranks, and the ceremony went on as though nothing had happened.

Thursday it was so hot that company drills *after* breakfast were dispensed with, the mercury continuing to rise until at 11.30 A. M. it was 98½ deg. in the shade, and 125 deg. in the sun.

At 1 P. M. the camp was honored by a visit from His Excellency the Commander-in-Chief, in anticipation of which my men were all formed in the company streets, awaiting the signal of his Honor's approach.

But from some misunderstanding his arrival took place just as the

line was being formed; I immediately sent my Adjutant with my compliments to ascertain when it would be convenient for his Excellency to receive myself and officers, and also to review my command. The time for the former was fixed at our earliest convenience and the latter at 4 P. M.

Myself and officers at once paid an official visit to his Excellency, who subsequently sent me word that in view of the intense heat the review would be dispensed with.

The guard mount took place at the usual time, and immediately after the camp was visited by a terrific thunder storm, which lasted one hour, delaying the evening parade ten minutes.

The early departure of his Excellency from camp prevented the serenade which I had intended for him.

Friday morning the battalion drill was again held before breakfast, lasting until after the hour for same.

Taps on this, the last night was extended one-half hour, at which time they were obeyed as promptly as on the first night.

Friday evening after dress parade Inspector-General Briggs officially inspected the camp.

Immediately after the concert (9 P. M.), I was visited by the 19th Separate Company, who entertained me with a drill in the bayonet exercise; its execution was most excellent, reflecting the greatest credit upon themselves and their most efficient commander.

Friday and Saturday mornings was devoted, during the drill hours, to battalion and skirmish movements, principally in loading and firing with blank cartridges.

From 11 to 12 the camp was thoroughly policed and all property turned over to the State department.

At 1 P. M. the regiment was assembled for pay, which was accomplished in forty-five minutes.

At 2.15 P. M. the 5th and 25th Separate Companies departed from camp, and at 2.30 P. M. two companies of the 10th battalion N. G. S. N. Y., under command of Major Stacpole, arrived and were assigned to the two streets on the left of the camp, after which they relieved our guard.

At 3 P. M. the 19th Separate Company departed, and at the same time being advised of the approach of the 13th Regt., N. G. S. N. Y., which was to relieve us, my command was drawn up in line, the right resting near the guard-house.

The 13th Regiment having passed, my command was wheeled into column of fours and proceeded without halt to the steamer Long Branch that was laying at the dock at Roa Hook to transport us to New York.

The trip was without incident, except in the continued good discipline of the command.

We arrived at the pier, foot of West 35th st., at 7 P. M. and marched without halt to 11th ave., 34th st. and Broadway, to the armory, in which the regiment was closed in mass and I returned to the men my thanks for their excellent conduct during the encampment.

The weather being very sultry, the men in heavy marching order, I therefore made my speech short and left them, but their enthusiasm was so great that I was compelled to appear again before them, after which the companies were marched to their quarters and dismissed.

Realizing the fact that my command was composed of fifty per cent of men who had never been in camp and thirty-three and one-third per cent of whom had been recruited but a few weeks, one second lieutenant, five first lieutenants and five captains, whose commission were not more than six months old, I determined to carry out as far as my power would allow, what I deemed the primary objects of the encampment; first discipline, second drill, in such a manner as would accomplish the maximum amount of good in the minimum amount of time.

I felt confident that in my field and staff I had loyal and intelligent support, but, that their respective duties would call for all their attention. That one deficiency might be supplied, I applied to your department for the detail of Lieutenant N. B. Thurston of the 22d Regt., N. G. S. N. Y., which was granted. Lieutenant Thurston reported to me and I assigned him to that duty, for which his past record has shown him so well qualified, as that of instructor of officers, non-commissioned officers and sentinels of the guard.

The result justified this action; too much praise cannot be bestowed on Lieutenant Thurston for his faithful and untiring attention to his duties, and the success is a fitting reward.

The total membership of the 71st Regiment, during the encampment, was 532. Of this 419, or seventy-eight and three-fourths per cent, were in camp. The average present during the week was 399 or seventy-five per cent. But twenty-six left during time. The aggregate number of passes issued was (613 men being present) 479, about twenty-five per cent did not leave the camp.

Assuming command but a few months prior and having but a short time to make the acquaintance of my men, I cannot find expression for my deep appreciation of their conduct while in camp. I could not have asked for more; from the oldest officers down to the last recruit, all seemed to vie with each other to do their duty well.

Deeming this to be a camp for instruction and not for criticism, I have none of the latter to make, officers and men have served me faithfully, their errors can be corrected privately. But my thanks and

appreciations to field, staff, line and enlisted men, I desire to make officially.

I can bear testimony to the fact that this one week's work in camp has done more good for my regiment than five years in the armory could do, and the experience has been more than gratifying to me.

I cannot close without reference to the gentlemen composing your staff. It would be unjust to make special mention, one and all did their utmost to render me all courtesy and assistance within their power and I can find no words to express my grateful thanks and appreciation of their conduct.

I have the honor to remain,

Your most obedient servant,

E. A. McALPIN,

*Colonel Commanding 71st Regt., N. G. S. N. Y.*

To Major General J. G. FARNSWORTH,

*Adjutant-General, N. G. S. N. Y.*

HEAD-QUARTERS THIRTEENTH REGIMENT, INFANTRY, N. G., S. N. Y., }  
 ARMORY, CORNER OF FLATBUSH AVE. AND HANSON PLACE, }  
 BROOKLYN, *September 5, 1885.* }

GENERAL — I have the honor to enclose herewith my report of camp duty performed July 11-18 ult.

Have the kindness to acknowledge receipt of same.

Very respectfully,

ALFD. C. BARNES,

*Commandant.*

GEN. J. G. FARNSWORTH,

*Adjutant General, S. N. Y.,*

Albany, N. Y.

HEAD-QUARTERS, THIRTEENTH REGIMENT, }  
 INFANTRY, N. G., S. N. Y., }  
 BROOKLYN, *July 20, 1885.* }

GENERAL — I have the honor to report that in pursuance of S. O., No. 43, G. H. G. C. S., this regiment embarked by steamer "Long Branch" from foot of Atlantic street, Brooklyn, on Saturday, July 11, at 11.30 A. M., for the State camp at Peekskill.

Companies A and B of the 10th Battalion, commanded respectively by Captains John H. Reynolds and H. P. Stacpole, were assigned to camp duty with this regiment and reported to me accordingly by mail. I directed Captain Stacpole, whose facilities for transportation enabled him to arrive before the 13th Regiment, to relieve the guard of the 71st Regiment which he did about 2.30 P. M., and upon the arrival of

the 13th, soon after 3 P. M., Colonel McAlpin immediately marched his entire command out of camp.

I reported to Brigadier-General Philip H. Briggs, representing the Commander-in-Chief, and after receiving general instructions from him dispersed my companies to quarters.

The work of the Quartermaster's department, both State and regimental, in issuing supplies was thoroughly and promptly done, and the command was made entirely comfortable from the first.

At dress parade, taken by the Colonel with eleven companies present, the ceremony of escorting the color was performed by Company "G" of the 13th under command of Captain W. L. Watson. The steadiness of the line while waiting for the return of the color was remarkable.

The guard duty for the first day was done entirely by the members of Company "B" 10th Battalion, with Captain Horatio P. Stacpole as officer of the day and Lieutenant Charles E. Read as officer of the guard. The duty was performed in a manner which I cannot sufficiently praise. The sentries showed the most careful preparation, they were letter perfect in their instructions, and knew how to apply them intelligently. The officers were industrious and alert, and I may say that the whole approximated as nearly as possible to absolute perfection of detail, and furnished an admirable model for succeeding guards. I regret that owing to the circumstances of the first relief Captain Stacpole had no natural opportunity to exhibit the proficiency of his company in ceremonial guard mounting, which would no doubt have been as satisfactory as all the other work performed by this splendid company.

Notwithstanding the excellent guard a portion of the camp occupied by the 13th Regiment was somewhat noisy during the first night, but this was not repeated owing to the subsequent vigilance of the company officers, who were charged with absolute responsibility for the conduct of their men by night as well as by day. During the remainder of the encampment I am pleased to say that unbroken quiet prevailed between taps and reveille.

The number in camp this day according to first morning report was :	
Thirteenth Regiment .....	519
Tenth Battalion .....	106
Total .....	<u>625</u>

Parole: Farnsworth. Countersign: Albany.

*Second Day, Sunday, July 12th.*

A special schedule for this day was prescribed by G. O. No. 3. Company "G" of the 13th Regiment went on guard, with Captain

W. L. Watson as officer of the day and Lieutenants Tomes and Skinner as officers of the guard. The officers were vigilant and efficient, and the men rapidly improved during the twenty-four hours of instruction.

The plan of performing guard duty by companies was continued during the encampment, and in my judgment is worthy of approval. From guard mount to relief the men are under the eye of their own officers who know their capacity and requirements, and with whose manner of instruction they are familiar; no time therefore is lost by the instructor in gauging and assimilating new material. This plan also was the means of producing wholesome rivalry between organizations, and the eagerness of every member of each successive guard to surpass the previous record was notable and gratifying. Another advantage is the preservation of companies not on guard intact for simultaneous progressive instruction in other branches. Every company officer knows the embarrassment of doing his work over again for the benefit of men who have been detailed.

The guard mounting ceremony need not be in any way modified as the First Sergeant of each company proceeds to the street of the designated company where he receives a detail and moves it to the foot of his own company street, ready to march to the line in the usual manner.

Brigadier-General Christensen, commanding Third Brigade, did me the honor to accompany me in the inspection of quarters, and expressed himself pleased with the clean and orderly condition of the streets and tents.

Divine service was conducted on the bluff behind the State Headquarters tents (by permission) by the Rev. Henry Ward Beecher, Chaplain of the Thirteenth Regiment.

During the afternoon, in the absence of all duty, the men were freely excused, but most of them preferred to remain in camp. This disposition was manifest during the entire week, and the command was consequently at all times well in hand at nearly its full strength. Quiet amusements or undisturbed rest in their tents fit the men for their work, while roaming the country or lounging in the town have quite the contrary effect. It is no hardship for the State to expect men under pay to devote themselves exclusively to its service during a single week, and from this point of view the whole pass system (except for the transaction of necessary business) might wisely be abolished. In all organizations the few who seek recreation out of camp are those who are most likely to abuse the privilege. Dress parade on Sunday evening with eleven companies was a thoroughly good ceremony. Escort of the color by Company "B," Tenth Battalion.



Number in camp .	
Thirteenth Regiment.....	520
Tenth Battalion.....	106
Total.....	<u>626</u>

Parole: Beecher. Countersign: Peekskill.

*Third Day, Monday July 13th.*

Companies "A" and "D," Thirteenth Regiment, on guard. Officer of the day, Captain Collins, relieved by Captain Davis. Officers of the guard Lieutenants Clark and Topping.

The regular course of duty as prescribed in G. O's. Nos. 2 and 4 was taken up. The company drills (by card) were intended to embrace the principles to be developed in the battalion drill later—the latter, under the command of Lieutenant-Colonel Fackner, that the colonel might be more free to observe and correct. Special attention was given to skirmishing, which can only be satisfactorily taught in the field.

The routine of rifle practice devised by Captain Theodore H. Babcock, I. R. P., Thirteenth Regiment, as detailed in G. O. No. 4 (annexed) was put into operation with the most gratifying result. The schedule for the first day was fulfilled to the letter, the time allowance being ample, namely half an hour to each company in the command except the one on guard for individual practice at the 100 yard range, and a very large number were thus at once removed from the third class without the tedious waiting by the men and loss of time incidental to shifting distances. By permission of the General Inspector of Rifle Practice the entire tour of camp duty was regarded as "one day" of practice, which made it possible to exercise the whole command at each range consecutively without interfering with other duty. The daily trip to the range was one of the most popular features of the encampment, and resulted in great improvement in this department, though the time was too short to do much in the way of "expert" practice. A few sharpshooters and marksmen in a regiment will suffice for all the service likely to be required, but it is vitally necessary that the whole mass should be familiar with the practical use of the arm, including the principles of aiming, the action of the piece, etc. This is insured by Captain Babcock's plan. The volley and skirmish practice by two companies daily (at the hour of company drill) was also faithfully performed.

The dress parade with ten companies was taken by the Colonel.

Number in camp :	
Thirteenth Regiment.....	503
Tenth Battalion.....	106
Total.....	<u>609</u>

Parole : Austen. Countersign : Montreal.

*Fourth Day, Tuesday, July 14th.*

Company "H" on guard. Officer of the day Captain Kretschmar. Officers of the guard Lieutenants Benedict and Smith. Undress guard-mounting.

A violent rain storm prevailed until 2 p. m., effectually preventing all drills. The scheme for rifle practice was also deranged, necessitating a new schedule, which was carried out without further interruption during the tour, though the time thus lost could not be entirely made up. This break resulted in the material reduction of the number who would otherwise have qualified at the highest range on the last day of practice.

The dress parade on Tuesday (eleven companies) was taken by Lieutenant-Colonel Edward Fackner. Escort of the colors by Company "A," Thirteenth Regiment, under Captain Collins. Both ceremonies were very satisfactory.

Number in camp :	
Thirteenth Regiment.....	490
Tenth Battalion.....	101
Total.....	<u>591</u>

Parole : Gates. Countersign : Yorktown.

*Fifth Day, Wednesday July 15th.*

On guard Companies "E" and "F." Officer of the day Captain W. H. Courtney. Officers of the guard Lieutenants Sillman and Alexander.

This day, marked by clear, fine, cool weather, proved a good one for all the work of the camp, though uneventful otherwise. The progressive course of drills by company and battalion was continued, Lieutenant-Colonel Fackner commanding at battalion drill. The dress parade, with ten companies in line, was taken by Major J. Fred. Ackerman. The ceremony of escorting the color was assigned to Company "H," Captain Charles P. Kretschmar, and was carefully and handsomely performed.

Number in camp :

Thirteenth Regiment .....	479
Tenth Battalion.....	99
	<hr/>
Total.....	<u>578</u>

Parole : Woodward. Countersign, Suffolk.

*Sixth Day, Thursday, July 16th.*

On guard Companies "I" and "K." Officer of the day Captain James DeMandeville. Officers of the guard Lieutenants Stagg and Jordan. Guard duty fair.

Weather somewhat warmer, with a tempering breeze. The Colonel took command of the battalion drill in person. The movements included skirmishing by numbers and firing blank cartridges. The command was equalized in ten companies for dress parade (taken by the colonel) in order to practice the ceremony of review immediately after.

To accomplish this satisfactorily in the limited space, the companies, after wheeling into column, were massed on the tenth company, and thus had the opportunity to settle down to the step and alignment before passing the reviewing point. But a single incident occurred to mar the perfection of the ceremony, and the wheeling of the companies into line after passage was unparalleled in my experience. Not an inch of distance apparently was lost.

Number in camp:

Thirteenth Regiment.....	490
Tenth Battalion.....	99
	<hr/>
Total.....	<u>589</u>

Parole : Briggs. Countersign : Brooklyn.

*Seventh Day, Friday, July 17th.*

On guard Companies "B" (Thirteenth) and "C." Officer of the day Capt. Wm. A. Brown. Officers of the guard Lieuts. Jennings and Hunt. This guard duty was in some respects the best of the week. Officers and men showed the results of painstaking instruction and careful observation of preceding guards.

Weather warm but not sufficiently so to interfere with the work. The battalion drill took the form of field exercises among the hills north of the camp. Four companies in helmets (Company A and B, 10th battalion, and A and H, 13th regiment), under Lieut.-Col. Fackner moved about a mile up the mountain road and took position facing the camp. Major Ackerman, commanding two companies ("D" and "G,") in

fatigue caps, was strongly posted behind a stone wall some distance in front of the mouth of the pass through which only the camp could be reached by a hostile force. The Colonel had general supervision of the manœuvres.

The movement commenced by the advance of a skirmish line from Col. Fackner's force, which was driven in by Major Ackerman's skirmishers, who were in turn repulsed by Col. Fackner's main body. The latter then moved slowly forward, firing and receiving volleys. Col. Fackner finally charged with fixed bayonets upon the entrenched party, but unsuccessfully. He then detached Major Stacpole with the right flank company, which made a rapid and brilliant movement and out-flanked the party of defense before it could retire to its second position, thereby winning the day. This mimic engagement made a pleasing diversion in the routine of camp duty and proved a valuable test of steadiness, courage and resource in the practical application of tactics by officers and men.

At 1 P. M. his Excellency the Commander-in-Chief arrived in camp and was received by the command in line upon the south side of the road of entrance, facing the guard. By this time the heat had become intense, and by the suggestion of Governor Hill no further duty except rifle practice was required of the men until the hour for dress parade. This ceremony was preceded by a review in passage (presenting ten companies of sixteen files each), very handsomely performed, although the wheeling into line after passage was not so absolutely perfect as that of Thursday evening.

The dress parade was remarkable for the steadiness of the line and the precision of the manual.

On Friday every commissioned officer of the regiment, and all but one of the Albany contingent, was on duty.

Number in camp :	
Thirteenth Regiment . . . . .	506
Tenth Battalion . . . . .	102
Total . . . . .	<u>608</u>

Parole : Fitch. Countersign : Eagle street.

*Eighth Day, Saturday, July 18th.*

On guard Company "A," 10th Battalion. Officer of the day Capt. John H. Reynolds. Officers of the guard Lieuts. McLean and Pray. Excellent ceremony of guard mounting, perhaps the best of the week.

The day was so intensely hot that no duty was performed after company drills except rifle practice and the necessary preparations for

departure. The men were promptly paid off by Paymaster-General Rich and his assistants, and the checks issued to the 13th regiment were at once cashed by its officers.

Shortly before 3 P. M. the Forty-seventh regiment, under Colonel Edward F. Gaylor, arrived to relieve my command, and the 13th regiment, having no men on guard, marched immediately to Roa Hook and embarked on the "Long Branch" for Brooklyn, arriving at 6.30 P. M. The companies of the 10th battalion were transported to Albany by train.

Number in camp July 18th:

Thirteenth Regiment.....	512
Tenth Battalion.....	103
Total.....	<u>615</u>

In general I may say of the encampment that it was productive of great benefit, its value as a Camp of Instruction being evident from the steady improvement manifested from day to day. Some of the companies, notably those from Albany, came on the ground with their lesson to a large extent, already learned, and giving evidence of the most careful preparation, while those which were at first most unaccustomed to the duty, by cheerful and intelligent application, made such rapid strides that before the end of the week it was hard to make any discrimination in point of proficiency. It should be said for the Thirteenth regiment that no expectation of being ordered into camp was entertained until late in the spring, when a special application to be assigned was granted, but in the limited time available after the regular drill season had passed there was not much opportunity for preparatory instruction of the kind most useful in the field.

I deem it proper in concluding this report to express my cordial appreciation of the good conduct and industrious and teachable spirit manifested by officers and men throughout. My associated field officers were each a tower of strength on either hand.

Of the staff, Adjutant Davis, Surgeons De la Vergne and Mathewson, Chaplain Beecher, Captain Babcock, I. R. P., Commissary Reed and Quartermaster Werner, all rendered the most efficient service, each in his department, giving me entire satisfaction and winning the applause and confidence of all who were dependent on them for comfort or instruction. They were ably assisted by the non-commissioned staff. The drum and bugle corps under their accomplished chief and instructor, Drum-Major McIntyre, deserve honorable mention. The police duty was thoroughly performed under the supervision of Provost-Sergeant Henry P. Fowler, detailed from Company "K" for the purpose.

His vigilance and industry were notable. The camp was therefore in excellent condition at all times, and the evil-disposed, if any were present, stood in wholesome terror of the embodiment of the law and made no demonstrations.

The representatives of State head-quarters resident in camp contributed greatly to the success which the command was able to realize. Acknowledgments are specially due to Colonels Story, McGrath, Phisterer, Gillett, Ten Broeck, Lieutenant-Colonel David and Major Fox, as well as Generals Briggs, Wylie, King, Bryant, Rich and Robbins. The commissary department was admirably conducted, affording three excellent meals daily by which the men were kept in good humor and ready for their work.

The complete facilities of the rifle range and its efficient and courteous management were also warmly appreciated.

Allow me to express in this place my obligations for your own courtesy, General, in obtaining permission for the 13th Regiment to go to camp, somewhat out of its turn as it were, and extending to us all the needed facilities in the way of uniforms for our recruits, etc., for making a proper appearance.

I trust you do not regret, either, the change of chevrons authorized, from blue to white. We deem the latter a great improvement in every respect as a more ornamental, conspicuous, and useful color, which was fully demonstrated in camp.

I beg to append G. O. No. 8, 13th Regiment, and General Orders 1, 2, 3 and 4 of the Provisional Command, and have the honor to remain, General,

Yours very respectfully,

ALFRED C. BARNES,

*Commandant.*

To Major-General JOHN G. FARNSWORTH,

*Adjutant-General, S. N. Y.*

Albany, N. Y.

HEAD-QUARTERS THIRTEENTH REGIMENT, }  
 INFANTRY, N. G., S. N. Y. }  
 BROOKLYN, *June 26, 1885.* }

General Orders, }  
 No. 8. }

I. Pursuant to S. O., No. 43, G. H. Q., this regiment will assemble at the Armory, with one day's noon rations, on Saturday, July 11, at 10 A. M., to proceed by boat to the State Camp at Peekskill, there to remain until Saturday, July 18. Members will appear in full State service uniform, wearing white belts and white helmets, (Field and Staff with plumes, the Line with spikes); knapsacks and overcoats rolled thereon, (officers with overcoats slung); one pair of white gloves in

pocket. Knapsacks will contain the regimental blouse, with fatigue cap, black equipments and helmet button. Field and Staff will parade dismounted.

Each member will provide himself with at least three pairs of white gloves, and a regimental uniform blouse, as per pattern in the Quartermaster's office. (The Quartermaster will furnish these articles at wholesale cost, for cash, if desired). Each member should be provided furthermore with the necessary changes of underclothing, socks, extra shoes, soap, towels and blacking. Company Quartermaster-Sergeants will provide a good article of belt paste.

Members will deliver their small parcels, neatly wrapped and plainly marked with the owner's name, to the company Quartermaster-Sergeants, not later than 8.30 P. M., Friday, July 10.

The Quartermaster will provide transportation for baggage as follows:

Each officer, one small trunk.

Each band musician, one valise.

Each company, two chests.

The corps of field musicians, one chest.

Chests to be of uniform size and pattern, as prescribed by the Quartermaster's Department. All baggage must be plainly marked and delivered to the Quartermaster on the evening of Friday, July 10.

Special permits for the transportation and quarters of servants must be obtained from the Quartermaster, on or before Friday, July 10. Servants must be uniformed under direction of the Quartermaster.

The regiment will embark at the foot of Atlantic street.

II. Personal pride in our regimental organization should prompt members to make every possible sacrifice to proceed to the camp with the regiment and remain during the entire tour.

Members are notified that the State holds them to rigid accountability for non-attendance at State Camp. Company commanders are expected by personal inquiry to ascertain the cause of absence on the part of all absentees in their companies, and they will be required to attend the Delinquency Court, as witnesses, to testify as to the validity of the delinquent's excuses.

In every case where the attendance of a member is doubtful, conference should be held with his employer, or such other action should be taken or investigation made as may seem necessary, and whenever practicable, *before* departure for camp. The penalty for absence accrues for each day of camp tour.

III. It is ordered that no ales, beer, wine, or spirituous liquors shall be used in camp, except upon the prescription of the Post Surgeon.

By order of the Colonel commanding,

GEORGE B. DAVIS,

*Adjutant.*

(Official.)

HEAD-QUARTERS PROVISIONAL COMMAND, COMPRISING THE THIRTEENTH REGIMENT, OF BROOKLYN, AND A DETACHMENT FROM THE TENTH BATTALION, OF ALBANY.

STATE CAMP OF INSTRUCTION,  
PEEKSKILL, N. Y., July 11, 1885. }

General Orders, {  
No. 1.

The following regulations are hereby established for the 13th Regiment and attached companies while in camp, from July 11 to 18:

### I. ORGANIZATION.

Assignment of quarters, from the right:

*Thirteenth Regiment*— (1st street) Company G; (2d) Co. B; (3d) Co. F; (4th) Co. E; (5th) Co. H; (6th) Co. D; (7th) Co. I; (8th) Co. C; (9th) Co. K; (10th) Co. A.

*Tenth Battalion*— (11th street) Co. A; (12th) Co. B.

In formations recognizing both organizations, the 13th Regiment will be commanded by Lieutenant-Colonel Edward Fackner, and the detachment from the 10th Battalion by Captain Horatio P. Stacpole.

In consolidated formations (as one regiment), the companies will take post according to the rank of the company officers actually in command.

### II. FORMULA OF DRESS.

*Undress uniform*— Signifies blouse, cap, no belt.

*Fatigue uniform*— Coat, cap, black equipments.

*Service uniform*— Coat, helmet with button, black equipments.

*Full Dress*— Coat, helmet with spike (or plume), white belts and gloves.

### III. ROUTINE OF DUTY.

*Reveille*, 5.00 A. M. (first call, 4.45). Companies form at first beat of assembly, in undress uniform; roll-call at last beat, sharp; roll-call and inspection of the guard; policing quarters and grounds.

*Sick Call*, 5.30 A. M.

*Coffee*, 5.35 A. M.

*Company Drill*, 6 A. M. (first call, 5.50), in fatigue uniform; police party report to provost sergeant; field musicians practice. Recall 7.15.

*Breakfast Call*, 7.20 A. M.; undress uniform.

Assembly for *Guard Mounting* 8.20 A. M. (first call, 8.10); details form in full dress uniform. Adjutant's call, 8.30.

Assembly for *Battalion Drill* 9.10 (first call, 9.00); roll-call of companies in service uniform. Adjutant's call, 9.20. Recall, 11.15.

*First Sergeant's Call*, 11.30 A. M. Orderly hour.



*Dinner*, 12.00 M. (call 11.50): undress uniform.

*Rifle Practice Call*, 1.00 P. M. (first call, 12.50). Roll-call of companies in fatigue uniform. First sergeants announce to details which do not proceed directly to the range, the hour at which they will reassemble for the purpose.

*Supper Call*, 5.50 P. M.; undress uniform.

Assembly for *Dress Parade*, 6.50 P. M. (first call, 6.45). Roll-call under arms, in full dress uniform; inspection by company commandants. Adjutant's call, 7.00. Retreat at sunset.

*Band Call*, 8.00 P. M. Practice till 9.00 P. M.

*Tattoo*, 9.45 P. M. (first call, 9.30), followed by assembly. Companies form in undress uniform; roll-call at last beat of assembly; roll-call and inspection of the guard. All officers and men must be in camp; challenging commences.

*Taps*, 10.30 P. M. Lights out; absolute quiet in camp.

#### IV. GENERAL REGULATIONS.

*Company formations*—Right-wing companies will form in the company streets, facing the right flank of the camp, and left-wing companies facing the left flank.

*Roll-calls*—Officers and men must be familiar with the hours of duty, and, having made preparations beforehand, must assemble immediately at first call ready to fall in. The senior company officer will supervise the roll-calls, at which all officers must be present. First sergeants will command "fall in" and the roll will be called simultaneously in each company. Absentees without excuse will be detailed for extra guard duty. The excuse of illness is only valid when certified by the surgeon.

*Meals*—Companies will form in undress uniform at the call, and be marched by the first sergeants (musicians by the drum-major), to the Mess Hall, uncover by command. Places will be assigned by the commissary. Take seats by command.

*Passes* will only be issued on application made through the first sergeants to the company commandants, and presented to the adjutant before 8 A. M. or 5 P. M. All day passes expire at 5.30 P. M., and night passes at tattoo. Expired passes will be taken up by the sergeant of the guard and returned with the guard reports. It is hoped that the men will remain in camp as much as possible.

*Joining and leaving camp*—The first duty of enlisted men on arrival in camp, and the last before departure, is to report to their respective first sergeants. Officers under the same circumstances report to their immediate commanding officers. First sergeants will keep a record of the day and hour of each arrival and departure.

*Care of arms*—Every man will be personally responsible for the condition of his rifle, which must be kept clean inside and out, and wiped well with an oiled rag after handling. Barrels to be tightly corked during damp weather. Taking rifles apart or burnishing with ramrods is strictly prohibited.

*Care of person*—Neatness and cleanliness are essential attributes of the soldier. The hands and face should be frequently washed, the clothing brushed and the boots blacked. All metallic parts of the uniform require constant polishing. The belts to be whitened with the best quality of paste, to be furnished or approved by the company quartermaster sergeant.

*Care of quarters*—Quarters must be kept clean and neat at all times. Marking or defacing tents in any manner is forbidden. Rubbish must be carried to the place designated for it. Company quartermaster sergeants will be responsible for the good condition of unoccupied tents. In fair weather, tents must be looped up on all sides, and blankets spread on the tent ropes, immediately after reveille. Blankets will be taken in, neatly folded and placed at the head of the cots at the first call for guard mounting, and tents secured to the pins at first call for dress parade. Knapsacks will be placed on either side of the back pole, and clothing and equipments hung on hooks.

*Orderly squads*—Company commandants will divide their commands into small squads, each under a non-commissioned officer, who will be held accountable for the good order of the tents, arms and equipments.

*Military courtesy*—A conspicuous regard for military courtesy must be observed. It is indispensable to discipline. Officers salute each other, the inferior making the first salute. Enlisted men always salute an officer, if unarmed with the hand farthest from the officer; if armed using the sergeant's salute. (Tactics, pars. 18, 112.) Always face toward the officer to be saluted. If seated, rise for that purpose. (If indoors and unarmed, rise, uncover and stand at attention, but do not salute.) In addressing or being addressed by an officer, salute before speaking; when the interview is ended, salute again. The commanders of parties are responsible for the proper saluting. There is no official saluting between enlisted men except at guard mounting. All communications, written and oral, between enlisted men and officers, and between officers of different grades, should be made through the proper intermediate channels.

*Behavior*—Officers and men off duty should remain habitually at their quarters. Be quiet, steady and undemonstrative at all times. Smoking, by those engaged in any form of duty, is prohibited. Mock parades and other unmilitary performances, and the presence of women after tattoo, are prohibited.

Let it be remembered that each man in camp has the honor of his organization and of his comrades, as well as his own, in his keeping. It is his first duty to keep it bright by his conduct, as a gentleman and a soldier. The commandant makes this personal appeal to all. A model camp will be the result of compliance. Should there be any exception to the rule of general good behavior it will, for the sake of the hundreds of innocent men who must suffer, be made the occasion of the severest discipline provided by the law or the Military Code.

By order of the colonel commanding,

GEORGE B. DAVIS,

*Adjutant.*

(Official.)

HEAD-QUARTERS, PROVISIONAL COMMAND, COMPRISING THE THIRTEENTH REGIMENT, OF BROOKLYN, AND A DETACHMENT FROM THE TENTH BATTALION, OF ALBANY.

STATE CAMP OF INSTRUCTION,  
PEEKSKILL, N. Y., July 11, 1885. }

General Orders, }  
No. 2. }

*As to the Guard:*

I. Major J. Fred Ackerman, 13th Regiment, is charged with the general supervision of the guard.

II. At the call for guard mounting the company or companies assigned for duty will form close to the main street. The first sergeant of each company in the command will repair promptly to the quarters of a company about to go on duty and receive a detail, which he will march by way of the main street to the foot of his own company street, and await adjutant's call. Meantime the second sergeant of each company will form a squad of supernumeraries from his own company which will be duly prepared to join the guard detail on its arrival.

### III. STANDING ORDERS FOR THE GUARD.

*The commander of the guard* will remain at all times with the guard, and at the guard tent unless represented there by the junior officer.

*Instruction.* An officer of the guard will visit the sentinels at least once during each relief to observe and instruct them, off reliefs will be instructed theoretically at the guard tent.

*Orderly.* The commander of the guard, immediately after guard mounting, will detail a private of superior military bearing to report to the colonel as orderly.

*Camp calls.* The commander of the guard will keep the time, and see that all the prescribed calls are promptly sounded by a musician of the guard.

*Flags.* The junior officer of the guard will personally superintend the hoisting of the post flags by a detail at reveille, and their lowering at the sound of the evening gun. During a heavy storm the flags will be lowered. When not displayed the flags will be kept neatly folded in the guard tent.

*Roll call.* At reveille, retreat and tattoo, the guard forms under arms for roll call and inspection by its officer.

*Police.* At reveille the guard tents and grounds will be put in order by the off reliefs. The quarters and grounds must at all times be kept perfectly neat.

*Meals.* Each relief will report for meals under its corporal, as directed by the officer of the guard.

*Exemption.* The guard last relieved is excused from further duty on the same day, except partial rifle practice and dress parade, or special ceremonies.

#### STANDING ORDERS FOR SENTINELS.

*Caution.* Never quit your post; do not give up your piece; hold no unnecessary conversation.

*As to citizens.* Admit all respectable citizens to and from the camp between reveille and retreat. After tattoo challenge all until reveille.

*Authority.* Receive instructions only from the officers and non-commissioned officers of the guard, the officer of the day or the commandants of the camp.

*Arms.* Carry arms habitually at "support" or "right shoulder." In wet weather, out door, at a "secure." In sentry box "order arms." When holding communication or calling for the corporal of the guard (except when challenging), come to "arms port."

*Marching.* Sentinels all march in the same general direction, and led by No. 1, execute "to the rear, march," together.

*Calling the corporal.* In repeating the call for the corporal of the guard, it should go to the guard tent by the shortest way, in this form, presuming twelve posts: "Corporal of the guard, No. 6," through Nos. 5, 4, 3, 2, 1; while the call of No. 7 would go through Nos. 8, 9, 10, 11 and 12, each repeating the number of the post which started the call.

*Relief.* When the relief approaches stand and face it, arms at carry (corporal commands "arms port"), advance toward your successor, halt and say in a low tone: "Take charge of this post No. —; your beat commences (so and so), and ends (so and so); observe the general standing orders for sentinels." Add to this any special orders for the post.

*Challenging.* After tattoo, a sentinel observing some one approach is on the alert, and when the party is within fifteen yards call out briskly

"who comes there," at the same time bringing his piece to a charge bayonet. If answered "friend," or "Friend with the countersign" reply "advance, friend, with the countersign," but do not allow the party to approach nearer than the point of bayonet. If the countersign be right, permit the party to pass, saying "advance friend." Should the answer to the challenge be "friends with the countersign," call out "halt, friends, advance one with the countersign." Should the answer be "relief," or "patrol," call out "halt; advance, corporal, with the countersign;" if it be "grand rounds," reply "halt, grand rounds; advance, sergeant, with the countersign." Having received the countersign, call out "advance, relief, patrol or rounds," as the case may be.

If the countersign be not given correctly, halt the person and call for the corporal of the guard, giving the number of your post, thus: "Corporal of the guard, No. 2." In challenging and transmitting calls do so without unnecessary noise; use a clear, distinct and moderate tone of voice, just loud enough to be heard by the next sentry.

*Sentinel No. 1.* Take charge of prisoners. On approach of a general officer or commander of the post, or an armed body, call loudly "turn out the guard." If the officer says: "Never mind the guard," repeat it. For a party of several officers entitled to it call out the guard for each in order of rank, should the senior or seniors decline. On approach of grand rounds, after the usual challenge and reply call "halt, grand rounds — turn out the guard, grand rounds." Call the half hours at night, when received from the corporal, thus: "No. 1, eleven o'clock;" and when the call comes round repeat "No. 1, all is well." If any sentinel fails to repeat the call report him.

*Sentinel at colonel's tent.* Advise the commanding officer of any unusual movement. Allow no one to remove the colors but the color bearer.

*Sentinels covering State head-quarters.* Do not permit citizens or enlisted men off duty to pass unless accompanied by an officer or on business with an officer. After tattoo observe the general rules for challenging.

*Sentinels near the sinks.* Permit enlisted men going to the sinks after tattoo to pass, noting in each case the man's name and company, and report any who fail to return within a reasonable time.

#### SALUTES BY SENTINELS.

*By day.* Upon the approach of an officer, or an armed party, between reveille and retreat, face outward (back to the camp) stand at attention, carry arms. If the officer or party passes in front, within fifteen yards, or crosses on either side, give the sergeant's salute to a captain or

lieutenant; "present" to the officer of the day, to any officer above the rank of the captain or to an armed party commanded by an officer. If the armed party is commanded by a non-commissioned officer remain at attention.

A sentinel in a sentry box, on the approach of an officer, stands at attention, arms at "an order," and salutes by bringing the left hand across the body and touching the piece, fingers closed and extended and the left forearm horizontal.

*Evening.* Between retreat and tattoo, when a commissioned officer passes, face outward and stand at attention, arms at a carry, but do not salute. Sentinels in the sentry boxes stand at attention. Officers in citizen's dress are saluted in the same manner as when in uniform.

#### IV. FATIGUE PARTY.

Sergeant Hervey P. Fowler, of Company K, is hereby detailed as provost sergeant. The guard which came off duty the previous day will assemble at the first call for company drill (5.50 A. M.), in the main street. The sergeant of the fatigue party calls the roll and reports to the provost sergeant for orders. After police duty the detail will take up company drill. The provost sergeant will report daily, after guard mounting, to the commanding officer and officers of the day.

By order of the Colonel Commanding,

GEORGE B. DAVIS,

*Adjutant.*

Official.

HEAD-QUARTERS PROVISIONAL COMMAND, COMPRISING THE THIRTEENTH REGIMENT, OF BROOKLYN, AND A DETACHMENT FROM THE TENTH BATTALION, OF ALBANY.

STATE CAMP OF INSTRUCTION,  
PEEKSKILL, N. Y., July 12, 1885. }

General Orders, }  
No. 3. }

The following order of the day, additional to or modifying those prescribed in G. O. No. 1, will be observed:

SUNDAY, July 12.

6 A. M. Company commanders will theoretically instruct their enlisted men in the duties of sentinels, honors to be paid, care of rifles, salutes, etc. (Undress uniform.)

7 A. M. Captain's morning inspection. (U. S. Regs. 1322.)

8.20 A. M. Guard-mounting.

9.10 A. M. Inspection of companies (see Upton, 816) in full dress uniform, with knapsacks and overcoats rolled, by the company commandants.

9.30 A. M. Inspection of camp and quarters by the commandant of the Camp — the band playing meantime in front of its quarters.

10.30 A. M. Divine service, conducted by the chaplain of the Thirteenth Regiment, Rev. Henry Ward Beecher. (Undress uniform.)

3.30 to 5 P. M. Afternoon sacred concert by the band.

7 P. M. Dress parade with escort of the colors. (Full dress uniform.)

8 to 9 P. M. Evening sacred concert by the band.

By order of the colonel commanding,

GEORGE B. DAVIS,

*Adjutant.*

Official.

HEAD-QUARTERS PROVISIONAL COMMAND, COMPRISING THE THIRTEENTH REGIMENT, OF BROOKLYN, AND A DETACHMENT FROM THE TENTH BATTALION, OF ALBANY.

STATE CAMP OF INSTRUCTION,  
PEEKSKILL, N. Y., July 13, 1885. }

General Orders, }  
No. 4. }

Captain Theo. H. Babcock, I. R. P., is charged with the execution and supervision of the following

#### ROUTINE FOR RIFLE PRACTICE.

By permission of the General Inspector of Rifle Practice, the entire camp duty in this branch will be regarded as performed in one day.

On Monday afternoon the class practice will commence at the 100 yard range; on Tuesday, advance to 300; Wednesday, 200; Thursday and Friday, 500, and making up arrears.

Those who have heretofore qualified in the second class will be excused from a portion of their morning duty to complete their practice on Monday or Tuesday. The morning practice will continue on the following days, for the benefit of those who are sufficiently progressed to warrant it. Every member of the command, who has not qualified as a marksman this season, will be expected to shoot at least one string daily on the range until qualified.

A commissioned officer must accompany each rifle practice party from his own company.

#### *Monday, July 13.*

6 A. M. Volley and skirmish practice by Companies B and C, Thirteenth Regiment.

8.20 A. M. First class practice by details (qualified in second class) from Company B, Tenth Battalion, and Companies E, F, H, I and K, Thirteenth Regiment.

1 P. M. One hundred yard practice :

1.00, Co. B (10).	2.30, Co. I.	4.00, Co. K.
1.30, Co. H.	3.00, Co. B (13).	4.30, Co. E.
2.00, Co. F.	3.30, Co. A (10).	5.00, Co. C.

*Tuesday, July 14.*

6 A. M. Volley and skirmish, Companies A (10) and G.

8.20 A. M. First class, Companies A (10), A (13), B (13), C, D, G.

10 A. M. Concluding one hundred yard practice :

10.00, Co. A (13).	10.30, Co. D.	11.00, Co. G.
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1 P. M. Three hundred yards.

1.00, Co. F.	2.30, Co. A (10).	4.00, Co. C.
1.30, Co. I.	3.00, Co. K.	4.30, Co. B (10).
2.00, Co. B (13).	3.30, Co. E.	5.00, Co. G.

*Wednesday, July 15.*

6 A. M. Volley and skirmish, Companies A (13) and D.

8.20 A. M. First class, by all qualified.

10 A. M. Three hundred yards :

10.00, Co. A (13).	10.30, Co. D.	11.00, Co. H.
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1 P. M. Two hundred yards :

1.00, Co. B (13).	2.30, Co. C.	4.00, Co. I.
1.30, Co. A (10).	3.00, Co. B (10).	4.30, Co. A (13).
2.00, Co. K.	3.30, Co. G.	5.00, Co. D.

*Thursday, July 16.*

6 A. M. Volley and skirmish, Companies B (10) and H.

8.20 A. M. First class, by all qualified.

10 A. M. Two hundred yards :

10.00, Co. H.	10.30, Co. E.	11.00, Co. F.
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1 P. M. Five hundred yards :

1.00, Co. C.	2.00, Co. G.	3.00, Co. D.
1.30, Co. B (10).	2.30, Co. A (13).	3.30, Co. B (13).

Review at 4.30 P. M.

*Friday, July 17.*

6 A. M. Volley and skirmish, Companies E and F.

8.20 A. M. First class, by all qualified.

10 A. M. Five hundred yards :

10.00, Co. I.	10.30, Co. K.	11.00, Co. A (10).
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1 P. M. Five hundred yards :

1.00, Co. H.	1.30, Co. E.	2.00, Co. F.
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2.30 P. M. First class practice by all qualified.



*Saturday, July 18.*

6 A. M. Volley and skirmish, Companies I and K.

8.20 A. M. First class practice by all qualified.

Companies must march to the rifle range for practice promptly at the hour designated. Any failure to do so will be reported at head-quarters by the Inspector of Rifle Practice.

By order of the Colonel commanding,

GEORGE B. DAVIS,

*Adjutant.*

Official.

HEAD-QUARTERS FORTY-SEVENTH REGIMENT }  
INFANTRY, N. G., S. N. Y., }  
BROOKLYN, *November 4, 1885.* }

GENERAL — The following is respectfully submitted as a report of the tour of duty of this regiment, and the separate companies attached at the State Camp of Instruction at Peekskill, N. Y., from July 18 to July 25, both dates included.

The regiment left Brooklyn at 11 o'clock sharp by steamer "Long Branch," having previously received on board the 17th Separate Company of Flushing, L. I., Captain Thomas Miller, Jr., commanding.

Arriving at Yonkers, N. Y., at 12.30 o'clock P. M., I found the 11th Separate Company of Mount Vernon, N. Y., Captain Charles A. Denike commanding, in waiting; they were received on board without delay, and proceeding direct to Roa Hook landing arrived at 3 o'clock P. M., sharp.

An advance guard having been formed on the "Long Branch," it was the first to disembark, and proceeding to the camp immediately relieved the guard of the 13th Regiment of Brooklyn there on duty.

The 13th Regiment of Brooklyn was relieved by my command at 3.15 o'clock P. M., and without loss of time the men were marched directly to their quarters and dismissed.

At 6 o'clock on the evening of our arrival in camp, the 38th Separate Company of Oswego, N. Y., Captain Henry C. Thompson, and the 32d Separate Company of Hoosick Falls, N. Y., Captain Charles W. Eddy commanding, arrived, reported for duty, and were assigned quarters.

Separate Companies 11th, 17th, 32d and 38th were designated as Companies "H," "C," "L" and "M" respectively, during the tour of duty.

From the first to the last day of our tour of duty in camp the daily routine and system of drills, both by company and battalion, were

strictly carried out in accordance with General Orders No. 11, issued from these head-quarters relative to camp duty.

The regiment was relieved by the 22d Regiment, Colonel Josiah Porter commanding, on Saturday, July 25, at 3 o'clock p. m., and embarked at Roa Hook landing upon the steamer "Long Branch," reaching Brooklyn at 7.30 o'clock p. m.

The separate companies attached to the command for the tour of duty were relieved respectively at their place of reporting.

I desire to commend the several separate companies attached to my command for the excellent showing made by them while at camp, not only in discipline and drill, but for the exhibition of an earnest desire to excel in battalion movements, in which so few opportunities are offered them to drill.

I desire also to express my appreciation of the valuable services rendered by the Post Adjutant Colonel Frederick Phisterer, not only by his system of detail instruction to non-commissioned officers, but by general information cheerfully imparted to myself and officers.

As regards the general result derived from our tour of duty in camp, in conclusion I would state that I feel, without question, that it has been of great benefit to the command, and considering the large percentage of new material with us at that time, have no reason but to feel perfectly satisfied, not only that the opportunities offered by the State have been well improved, but that the State has a better regiment at its disposal in time of need.

I have the honor to remain, very respectfully,

Your obedient servant,

EDWARD F. GAYLOR,

*Colonel Commanding 47th Infantry,*

*N. G., S. N. Y.*

To Major-General JOHN G. FARNSWORTH,

*Adjutant-General, S. N. Y.*

HEAD-QUARTERS TWENTY-SECOND REGIMENT, }  
FIRST BRIGADE, FIRST DIVISION,  
NEW YORK, August 2, 1885. }

Major-General JOHN G. FARNSWORTH, *Adjutant-General, S. N. Y.*

SIR — I have the honor to report that this command left its armory about 10 o'clock on the morning of July 25, 1885, and embarking on the steamer "Long Branch" at Twenty-second street, North river, arrived at the State Camp of Instruction at Peekskill about 2 o'clock p. m., where we relieved the 47th Regiment, N. G., S. N. Y., Colonel Gaylor.

In addition to the usual duties of camp we devoted especial attention

to single rank formations, skirmishing, picket and out-post duty, and such exercises as cannot be practiced in the armory. A telegraphic corps, composed of volunteers from the regiment, ran a wire from headquarters to the pickets as well as to the guard.

On Thursday, July 30, the Governor and Commander-in-Chief visited the camp and accepted a review.

I desire again to testify to the great opportunities for improvement afforded at the Camp of Instruction.

Saturday afternoon, August 1, we struck camp about 2 o'clock, and taking the steamboat "Long Branch," arrived at the regimental armory about 5 o'clock and dismissed.

I have the honor to be, General, very respectfully,

Your obedient servant,

JOSIAH PORTER,

*Colonel Commanding 22d Regiment,*

*N. G., S. N. Y.*

HEAD-QUARTERS TWELFTH INFANTRY, FIRST }  
BRIGADE, FIRST DIVISION, N. G., S. N. Y., }  
ARMORY, BROADWAY AND 45TH STREET, }  
NEW YORK, *December 7, 1885.* }

*Adjutant-General State of New York :*

SIR — In compliance with your request of December 1, I have the honor to report the operations of detachments of the Twelfth regiment visiting Fort Wadsworth, New York harbor, for instruction and practice in heavy artillery during the summer of 1885.

On Friday evening, August 28, a detachment from Company "D," Captain B. S. Barnard, visited the Fort, sleeping in the casemates over night so as to be ready for duty in the early morning. The duty of the day as prescribed in orders by Col. Classon was infantry drill, 7 to 8 A. M., siege gun drill, 9.30 to 11.30 A. M., theoretical drill and instruction, 1 to 2 P. M., siege gun drill and practice, 2 to 5 P. M.

Lieut. E. B. Babbitt, 5th U. S. Artillery was assigned for the morning drill, which consisted of instruction in the nomenclature and the service of the piece. The siege gun drill in the afternoon and the theoretical instruction was under the direction of Lieut. G. N. Whistler, 5th U. S. Artillery.

In their reports of the duty performed by Co. "D," Lieut. Babbitt says "that the work at the siege guns in the morning was particularly well done." Of the afternoon practice Lieut. Whistler reports "that I found the detachments familiar with the drill and doing their work in a soldierly manner, and the captain fully competent to load and fire

his pieces, although he had no previous experience with them. Ten shots were fired during the afternoon with most satisfactory results."

On September 12th a detachment from the newly organized Company "C," under Lieut. La Banta visited the Fort, the instruction being the same as for Company "D," except the morning infantry drill, and with the same regular army officers as instructors. Eight shots were fired from a 100-pounder Parrott, at a range of 2,540 yards.

Lieut. Whistler reports of this practice "that the men were attentive to instruction and were intelligent and apt at drill."

On October 25th Company "A," Capt. Howland Pell, reported at the Fort.

Lieut. Whistler speaks of their conduct and drill as follows: "The same orders prescribing drill and instruction were adhered to. The command conducted itself in an orderly and soldierly manner when off duty; the men were attentive to instruction, intelligent and apt at drill; so far as siege drill is concerned the captain is thoroughly competent to instruct his own command. The night previous to the arrival of the command the target moorings were lost, and practice was had at a spar buoy; the peculiar light rendered this buoy barely visible, and the practice was therefore mere guess work."

Eight shots were fired from a 30-pounder Parrott at a range of 2,780 yards.

A small detachment from Company, Captain H. C. Aspinwall, visited Fort Wadsworth on Oct. 8 and participated in the siege gun drill, and fired three shots.

Inclement weather caused a postponement of the practice at Fort Hamilton on October 30, and detachments from Companies "E," Capt. C. H. Eagle, "F," Capt. W. H. Murphy, and "H," Capt. W. Content, which were ready to proceed to the Fort were dismissed at the armory.

The large and unusual number of times that the men have been called out for duty in the day time during the summer, operated to prevent a fuller representation at the siege and sea coast gun drills at Fort Wadsworth. The members of this regiment still continue to take a deep interest in this subject and seem ready to take advantage of every opportunity to receive instruction.

Very respectfully, your obedient servant,

JAMES H. JONES,

*Colonel.*

(C.)

## GENERAL ORDERS ISSUED IN 1885.

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, *January 1, 1885.* }

General Orders }  
No. 1. }

The following changes have occurred during the month of December, 1884, among the commissioned officers of the National Guard, State of New York:

## COMMISSIONED.

*Second Division.*

John Foord, Lieutenant-Colonel and Commissary of Subsistence, with rank from November 24, 1884, vice William B. Overton, rendered supernumerary.

Gustave A. Roullier, Lieutenant-Colonel and Inspector of Rifle Practice, with rank from November 24, 1884, vice H. S. Jewell, resigned.

David S. Babcock, Jr., Lieutenant-Colonel and Chief of Artillery, with rank from November 24, 1884, original.

Henry W. B. Howard, Major and Aide-de-Camp, with rank from November 24, 1884, vice W. K. Rossiter, rendered supernumerary.

*Third Brigade.*

M. Frederick Christensen, Lieutenant-Colonel and Assistant Adjutant-General, with rank from November 24, 1884, vice Wm. J. Denslow, promoted.

*Seventh Regiment.*

Louis E. Lefferts, Captain, with rank from December 3, 1884, vice Francis N. Bacon, resigned.

Eugene T. Kirkland, Second Lieutenant, with rank from December 3, 1884, vice L. E. Lefferts, promoted.

*Eighth Regiment.*

William H. Dewar, First Lieutenant, with rank from October 27, 1884, vice Hamilton K. Beatty, resigned.

E. Austin Oothout, Second Lieutenant, with rank from October 27, 1884, vice H. R. Beatty, promoted.

*Ninth Regiment.*

Joseph N. Billings, First Lieutenant, with rank from November 12, 1884, vice George F. Shrady, resigned.

Theodore S. Croft, Second Lieutenant, with rank from November 12, 1884, vice J. N. Billings, promoted.

*Thirteenth Regiment.*

Charles F. Stagg, First Lieutenant, with rank from October 17, 1884, vice Alonzo Townley, transferred.

Charles O. Davis, Captain, with rank from October 21, 1884, vice David Demarest, resigned.

*Twenty-second Regiment.*

George F. Demarest, Captain, with rank from November 3, 1884, vice C. M. De Mott, resigned.

*Twenty-third Regiment.*

Marshall W. Brigham, Captain, with rank from November 18, 1884, vice George H. Pettit, resigned.

Britton C. Thorn, First Lieutenant, with rank from November 18, 1884, vice W. M. Brigham, promoted.

*Thirty-second Regiment.*

Adolph Pettenkofer, Captain, with rank from October 24, 1884, vice Henry Schuchardt, resigned.

*Forty-seventh Regiment.*

Frederick S. Benson, Lieutenant-Colonel, with rank from November 19, 1884, vice George Conover, resigned.

John G. Eddy, Major, with rank from November 19, 1884, vice Edward F. Gaylor, promoted.

*Sixty-fifth Regiment*

Robert A. Decker, First Lieutenant, with rank from September 15, 1884, vice D. W. Collins, resigned.

Henry W. Brendel, Second Lieutenant, with rank from September 15, 1884, vice R. A. Decker, promoted.

*Seventy-first Regiment.*

George W. Leonard, Major and Surgeon, with rank from September 25, 1884, vice John E. Allen, resigned.

George Scott, Captain and Assistant Surgeon, with rank from September 25, 1884, vice G. W. Leonard, promoted.

*Eleventh Separate Company.*

Isaac N. Pressey, First Lieutenant, with rank from December 10, 1884, vice A. L. Embury, resigned.

RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1884.					
Dec. 8 ....	23d Regiment .....	4	2	George L. Fox .....	Second Lieutenant.
Dec. 8 ....	11th Sep. Co .....	5	3	Josiah P. Marquand .....	Second Lieutenant.
Dec. 13 ....	22d Regiment .....	1	1	Frederick W. Seybel .....	Second Lieutenant.
Dec. 13 ....	65th Regiment .....	8	4	Edward P. Field .....	Second Lieutenant.
Dec. 13 ....	12th Regiment .....	1	1	Joseph L. Galt .....	First Lieutenant.
Dec. 15 ....	12th Regiment .....	1	1	H. Holbrook Curtis .....	Major and Surgeon.
Dec. 19 ....	71st Regiment .....	2	1	Daniel W. Clarke .....	Second Lieutenant.
Dec. 19 ....	69th Regiment .....	2	1	John J. Carton .....	Captain and I. R. P.
Dec. 19 ....	71st Regiment .....	2	1	Samuel G. Blakley .....	Captain.
Dec. 19 ....	71st Regiment .....	2	1	Robert A. Stevenson .....	Captain.
Dec. 20 ....	32d Regiment .....	4	2	Louis J. Leonhardt .....	Captain.

RELIEVED FROM DUTY.

Second Lieutenant Michael Murphy (supernumerary officer), from duty with Company C, Tenth Battalion (S. O. No. 135, Series 1884).

RENDERED SUPERNUMERARY.

Captain William Cushing, Sixty-ninth Regiment (S. O. No. 135, Series 1884).

Colonel Richard Vose, Seventy-first Regiment (S. O. No. 142, Series 1884).

Captain Abel W. Belknap, Seventy-first Regiment (S. O. No. 142, Series 1884).

DISCHARGED.

First Lieutenant William Purcell, Sixty-ninth Regiment, pursuant to § 46, Military Code (S. O. No. 135, Series 1884).

Second Lieutenant George W. Kane, Sixty-ninth Regiment, pursuant to § 43, Military Code (S. O. No. 139, Series 1884).

By order of the Commander-in-Chief.

J. G. FARNSWORTH,  
*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE, }  
ALBANY, *January 9, 1885.* }

General Orders }  
No. 2. }

The attention of commanding officers is called to the requirements of paragraph X of General Orders No. 9, series of 1880, and paragraph III of General Orders No. 15, series of 1883, from these head-quarters, viz.:

X. A "Report of Parade" (form 92, Military Code) of each and every parade of the company, accompanied, in this instance, by a list of the names and rank of present and absent, together with a copy of the order of the parade, will be forwarded to the Inspector-General, direct, within ten days thereafter.

III. The form of report (form 92) required by paragraph X, will continue to be made as heretofore, except that company commanders will not be required to furnish "a list of the names and rank of present and absent" called for therein. Commandants of batteries and separate companies of infantry will forward such reports, together with copies of the orders for the parades, to the Inspector-General direct, within ten days after each and every parade of the battery or company. In cases where the company is part of a regiment or battalion, the company commander will not be required to forward reports of company drills and parades to the Inspector-General direct, but will furnish a report (form 92) of all parades of his company on occasions of drill and parade of the entire command to the regimental or battalion commander, who will transmit a consolidated report of the same (form 95) to the Inspector-General, together with copies of the orders for such drills and parades within ten days thereafter.

Constant complaints are received at this office that these reports are not made promptly — and in some instances not at all — to the Inspector-General, who is thereby unable to certify to the amounts due to organizations under section 98 of the Military Code.

Commanding officers will hereafter comply strictly with the above quoted paragraphs of orders, and those who have failed to do so will forward the returns called for at once.

Failure to comply with this order will hereafter cause the forfeiture of the allowance from the State.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,  
*Adjutant-General.*



ADJUTANT-GENERAL'S OFFICE,  
ALBANY, February 2, 1885. }

General Orders }  
No. 3. }

The following changes have occurred during the month of January, 1885, among the commissioned officers of the National Guard, State of New York.

COMMISSIONED.

*General Head-quarters.*

Lewis W. Gillett, Colonel and Military Secretary to the Commander-in-Chief, with rank from January 6, 1885, vice Lamont, rendered supernumerary.

*First Division.*

Benjamin S. Church, Lieutenant-Colonel and Engineer, with rank from December 8, 1884, vice Van Winkle, resigned.

Hilbert B. Masters, Lieutenant-Colonel and Commissary of Subsistence, with rank from December 8, 1884, vice Wrisley, deceased.

*Second Division.*

George R. Herbert, Major and Chief Signal Officer, with rank from December 15, 1884, original.

Howland D. Perrine, Captain and Assistant Signal Officer, with rank from December 29, 1884, original.

*First Brigade.*

Edmund C. Stanton, Captain and Assistant Signal Officer, with rank from November 1, 1884, original.

*Third Brigade.*

Richard M. Johnson, Major and Inspector, with rank from December 8, 1884, vice Kobbé, resigned.

Howard Ackerman, Major and Ordnance Officer, with rank from December 8, 1884, vice Christensen, promoted.

Heywood C. Brown, Major and Inspector of Rifle Practice, with rank from December 8, 1884, vice Ackerman, appointed Ordnance Officer.

David Moffat, Jr., Captain and Aid-de-Camp, with rank from December 16, 1884, vice Ackerman, promoted.

*Seventh Brigade.*

Edward M. Hoffman, Lieutenant-Colonel and Assistant Adjutant-General, with rank from December 6, 1884, vice Hinman, term expired.

John T. Sadler, Major and Inspector, with rank from December 6, 1884, vice Beecher, term expired.

W. Arthur McKinney, Major and Engineer, with rank from December 6, 1884, vice Powell, term expired.

Hosea H. Rockwell, Major and Judge-Advocate, with rank from December 6, 1884, vice Farrar, term expired.

Robert P. Bush, Major and Surgeon, with rank from December 6, 1884, vice Vanderwaker, term expired.

Julius S. Denton, Major and Ordnance Officer, with rank from December 6, 1884, vice Butler, term expired.

James Bacon, Major and Inspector of Rifle Practice, with rank from December 6, 1884, vice Porter, term expired.

David W. Munson, Captain and Aid-de-Camp, with rank from December 6, 1884, vice Townsend, term expired.

Charles L. Hart, Captain and Aid-de-Camp, with rank from December 6, 1884, vice Dennison, term expired.

*Second Battery.*

David Wilson, First Lieutenant, with rank from November 28, 1884, vice Voorhees, resigned.

*Ninth Regiment.*

William H. Anketell, Second Lieutenant, with rank from November 20, 1884, vice De Groot, resigned.

*Tenth Battalion.*

Samuel D. Hyatt, Second Lieutenant, with rank from January 8, 1885, vice Thom, resigned.

*Eleventh Regiment.*

John Paine, Captain, with rank from November 17, 1884, vice Lyon, resigned.

*Twelfth Regiment.*

J. Armory Haskell, Second Lieutenant, with rank from December 8, 1884, vice Faber, promoted.

Samuel Parsons, Second Lieutenant, with rank from January 6, 1885, vice Content, promoted.

*Thirteenth Regiment.*

Thomas M. Turner, First Lieutenant, with rank from November 11, 1884, vice Demerest, promoted.

*Fourteenth Regiment.*

Claes E. Molin, Second Lieutenant, with rank from November 24, 1884, vice Erickson, resigned.

*Twenty-second Regiment.*

William H. Cortelyou, Captain, with rank from December 19, 1884, vice Smith, resigned.

James O'Neill, Second Lieutenant, with rank from December 19, 1884, vice Seybel, resigned.

William E. Kelly, First Lieutenant, with rank from December 19, 1884, vice Cortelyou, promoted.

*Twenty-third Regiment.*

Frederick L. Holmes, Second Lieutenant, with rank from December 10, 1884, vice Swazey, promoted.

*Forty-seventh Regiment.*

William H. Hubbell, First Lieutenant and Adjutant, with rank from December 10, 1884, vice Eddy, promoted.

*Sixty-fifth Regiment.*

Philip Fogarty, First Lieutenant, with rank from November 18, 1884, vice Langenbach, promoted.

Frank W. Gethoeffer, Second Lieutenant, with rank from December 10, 1884, vice Molineux, promoted.

John H. Swanson, Second Lieutenant, with rank from November 18, 1884, vice Fogarty, promoted.

*Sixty-ninth Regiment.*

John B. Woods, First Lieutenant, with rank from September 1, 1884, vice Regan, resigned.

*Seventy-first Regiment.*

Frederick Kopper, Major, with rank from December 17, 1884, vice Landon, resigned.

*Twenty-fifth Separate Company.*

Jerome C. Fredenburg, Second Lieutenant, with rank from December 17, 1884, vice Thompson, resigned.

*Thirty-fourth Separate Company.*

William Wilson, Captain, with rank from October 6, 1884, vice Prince, resigned.

George C. Schell, First Lieutenant, with rank from November 7, 1884, vice Wilson, promoted.

## RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
Jan. 7.....	11th Regiment....	1	1	Herman Heyenga.....	Second Lieutenant.
Jan. 7.....	11th Regiment....	1	1	William Roehrs.....	Captain.
Jan. 12.....	65th Regiment....	8	4	James Sheldon, Jr.....	Second Lieutenant.
Jan. 12.....	65th Regiment....	8	4	James C. Fullerton.....	Captain.
Jan. 12.....	74th Regiment....	8	4	P. Curtis Deming.....	First Lieutenant.
Jan. 24.....	22d Regiment....	1	1	Sherlock H. Byron.....	First Lieutenant.
Jan. 24.....	9th Regiment....	1	1	Joseph A. Carberry.....	Captain.
Jan. 24.....	9th Regiment....	1	1	George A. Hussey.....	Captain.
Jan. 24.....	74th Regiment....	8	4	Walter C. Mason.....	First Lieutenant.
Jan. 27.....	31st Separate Co..	6	3	George Graves.....	First Lt. and Asst. Sur.

## RENDERED SUPERNUMERARY.

Colonel Daniel S. Lamont, Military Secretary to the Commander-in-Chief. (S. O. No. 2, c. s.)

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, *March 1, 1885.* }

General Orders }  
No. 4. }

The following changes have occurred during the month of February, 1885, among the commissioned officers of the National Guard, State of New York:

## COMMISSIONED.

*Medical Department.*

Albert L. Beahan, First Lieutenant and Assistant in the Department, with rank from February 21, 1885, original.

*Third Brigade.*

Fritz Brosé, Captain and Aid-de-Camp, with rank from January 26, 1885, vice Cory, resigned.

*Fourth Brigade.*

Clifford L. Middleton, Major and Quartermaster, with rank from January 5, 1885, vice Babcock, promoted.

Charles F. Guyon, Major and Commissary of Subsistence, with rank from January 5, 1885, vice Middleton, appointed Quartermaster.

Morris B. Farr, Major and Inspector, with rank from January 19, 1885, vice Roullier, promoted.

George L. Fox, Major and Inspector of Rifle Practice, with rank from January 19, 1885, vice Farr, appointed Inspector.

Arthur Guthrie, Captain and Aid-de-Camp, with rank from January 19, 1885, vice Guyon, promoted.

*Seventh Brigade.*

Edson J. Stearns, Major and Commissary of Subsistence, with rank from December 6, 1884, vice Pierce, term expired.

*Ninth Regiment.*

Franklyn Coit, First Lieutenant, with rank from November 20, 1884, vice Springer, promoted.

Wright H. Remsen, Second Lieutenant, with rank from January 21, 1885, vice Hurry, resigned.

*Eleventh Regiment.*

Julius Hochman, Second Lieutenant, with rank from October 22, 1884, vice Budzinski, resigned.

Francis Albrecht, First Lieutenant, with rank from January 12, 1885, vice Schmid, resigned.

*Fourteenth Regiment.*

Joseph L. Follett, First Lieutenant and Commissary of Subsistence, with rank from September 1, 1884, vice Samuells, resigned.

*Twenty-third Regiment.*

Edward P. Montague, First Lieutenant, with rank from January 14, 1885, vice Smith, resigned.

George E. Hall, Second Lieutenant, with rank from January 2, 1885, vice Perham, resigned.

Fred. C. Cocheu, Captain, with rank from January 26, 1885, vice Ferry, resigned.

*Thirty-second Regiment.*

George Zechiel, First Lieutenant and Commissary of Subsistence, with rank from January 26, 1885, vice Neger, resigned.

George H. Bishop, Captain, with rank from December 23, 1884, vice Mayer, resigned.

*Sixty-fifth Regiment.*

George A. Williams, Captain, with rank from January 13, 1885, vice Fullerton, resigned.

*Sixty-ninth Regiment.*

James C. Wallace, Captain and Inspector of Rifle Practice, with rank from January 1, 1885, vice Carton, resigned.

Patrick J. Moriarty, Second Lieutenant, with rank from December 15, 1884, vice McPherson, deceased.

John Murphy, First Lieutenant, with rank from December 29, 1884, vice Purcell, discharged.

John O'Connell, Second Lieutenant, with rank from December 29, 1884, vice Murphy, promoted.

William McLaughlin, Second Lieutenant, with rank from January 12, 1884, vice Kane, resigned.

*Seventy-first Regiment.*

Edwin A. McAlpin, Colonel, with rank from January 12, 1885, vice Vose, rendered supernumerary.

George B. Gillie, Second Lieutenant, with rank from January 14, 1885, vice Clark, resigned.

Philip S. Tilden, First Lieutenant, with rank from January 7, 1885, vice Barry, promoted.

L. Frank Barry, Captain, with rank from January 7, 1885, vice Belknap, rendered supernumerary.

Charles M. Kennedy, First Lieutenant, with rank from December 10, 1884, vice Bullen, resigned.

*Seventy-fourth Regiment.*

William E. Otto, First Lieutenant, with rank from January 13, 1885, vice Deming, resigned.

*Eleventh Separate Company.*

Edwin J. Kindler, Second Lieutenant, with rank from January 26, 1885, vice Marquand, resigned.

## RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
Feb. 9 . . . . .	22d Regiment . . . . .	1	1	Henry D. Mildeberger . . . . .	Captain.
Feb. 9 . . . . .	10th Battalion . . . . .	5	3	Jesse L. Parker . . . . .	First Lieutenant.
Feb. 11 . . . . .	. . . . .	1	1	J. West Roosevelt . . . . .	Major and Surgeon.
Feb. 11 . . . . .	11th Regiment . . . . .	1	1	C. A. Striebeck . . . . .	First Lieutenant.
Feb. 18 . . . . .	13th Regiment . . . . .	3	2	Theodore B. Gates . . . . .	Lieutenant-Colonel.
Feb. 18 . . . . .	23d Regiment . . . . .	4	2	Charles L. Fincke . . . . .	Major.
Feb. 18 . . . . .	71st Regiment . . . . .	2	1	Frank B. Whitney . . . . .	Second Lieutenant.
Feb. 18 . . . . .	71st Regiment . . . . .	2	1	Charles B. Christopher . . . . .	Second Lieutenant.
Feb. 18 . . . . .	32d Regiment . . . . .	4	2	Philip Grosback . . . . .	First Lieutenant.
Feb. 18 . . . . .	69th Regiment . . . . .	2	1	Timothy J. McGillicuddy . . . . .	Capt. & Asst. Surgeon.
Feb. 18 . . . . .	7th Regiment . . . . .	2	1	Charles T. Dillingham . . . . .	Second Lieutenant.
Feb. 25 . . . . .	47th Regiment . . . . .	4	2	John A. Swett . . . . .	Second Lieutenant.

## RENDERED SUPERNUMERARY.

Major Elbert O. Farrar, Judge-Advocate Seventh Brigade (S. O. No. 16, c. s.).

Captain Alfred H. Williams, 23d Regiment (S. O. No. 18, c. s.).

By order of the Commander-in-Chief,

J. G. FARNSWORTH

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, *March 4, 1885.* }

General Orders }  
No. 5. }

I. The following modifications of the Tactics as promulgated by General Orders No. 94, Series of 1884, from Head-quarters U. S. Army, to conform to the changes in the length and cadence of the step, announced in General Orders No. 12, Series of 1884, from these Head-Quarters, are hereby published for the information and government of all concerned :

The length of the balance step will be fifteen inches.

The length of the step of the pivot man, on a movable pivot, will be ten inches; if in close column it will be fifteen inches.

II. Paragraphs of the Tactics affected by this order are modified accordingly.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE, }  
ALBANY, *April 1, 1885.* }

General Orders }  
No. 6. }

The following changes have occurred during the month of March, 1885, among the commissioned officers of the National Guard, State of New York.

## COMMISSIONED.

*Inspector-General's Department.*

John F. Gaynor, Major and Assistant Inspector-General, with rank from March 27, 1885, original.

*Paymaster-General's Department.*

Edward B. Ten Broeck, Colonel and Assistant Paymaster-General, with rank from March 21, 1885, vice Rice, rendered supernumerary.

*First Brigade.*

Francis Wisner Murray, Major and Surgeon, with rank from February 11, 1885, vice Roosevelt, resigned.

*Second Brigade.*

Wendell Goodwin, Major and Commissary of Subsistence, with rank from February 28, 1885, vice Jewett, appointed Inspector.

*Second Battery.*

George E. Pasco, Second Lieutenant, with rank from January 27, 1885, vice Wilson, promoted.

*Fourth Battery.*

John Tallmadge, First Lieutenant, with rank from February 9, 1885, original.

Samuel Sexton, Second Lieutenant, with rank from February 9, 1885, vice Allen, resigned.

*Ninth Regiment.*

James R. Byrd, Captain, with rank from February 17, 1885, vice Hussey, resigned.

Washington Willcocks, Second Lieutenant, with rank from February 17, 1885, vice Byrd, resigned.

*Eleventh Regiment.*

August P. Wagener, First Lieutenant and Adjutant, with rank from February 11, 1885, vice Parker, rendered supernumerary.

*Twelfth Regiment.*

Nelson H. Henry, Major and Surgeon, with rank from January 23, 1885, vice Curtis, resigned.

Charles Lutessus Lindley, Captain and Assistant Surgeon, with rank from January 23, 1885, vice Henry, promoted.

*Twenty-second Regiment.*

John P. Leo, Captain, with rank from February 18, 1885, vice Mildeberger, resigned.

*Twenty-third Regiment.*

John S. Shepherd, First Lieutenant, with rank from February 9, 1885, vice Johnson, promoted.



Arthur C. Saunders, Second Lieutenant, with rank from February 9, 1885, vice Shepherd, promoted.

*Thirty-second Regiment.*

Maxwell C. Burger, First Lieutenant, with rank from February 10, 1885, vice Pettenkoffer, promoted.

*Forty-seventh Regiment.*

Warren E. Smith, First Lieutenant and Commissary of Subsistence, with rank from February 18, 1885, vice Walker, resigned.

Leander V. Roberts, First Lieutenant, with rank from January 28, 1885, vice Roberts, resigned.

*Sixty-fifth Regiment.*

Walter C. Mason, Captain, with rank from March 14, 1885, original.

John R. Hazel, First Lieutenant, with rank from March 14, 1885, original.

Allison K. Hume Second Lieutenant, with rank from March 14, 1885, original.

*Seventy-first Regiment.*

Maurice Geery, Second Lieutenant, with rank from February 9, 1885, vice Tilden, promoted.

Marshall W. Day, Second Lieutenant, with rank from December 17, 1884, vice Goss, promoted.

*Seventy-fourth Regiment.*

Harrison C. Balcom, First Lieutenant, with rank from February 11, 1885, vice Mason, resigned.

*Twenty-first Separate Company.*

Lawrence Buckley, First Lieutenant, with rank from February 13, 1885, vice Foster, promoted.

*Twenty-second Separate Company.*

Arthur L. Hall, First Lieutenant, with rank from January 26, 1885, vice McDonald, resigned.

*Thirtieth Separate Company*

Roscius Morse, Captain, with rank from February 5, 1885, vice Beers, promoted.

Benjamin F. Prall, First Lieutenant, with rank from February 5, 1885, vice Hoffman, promoted.

Robert J. Knox, Second Lieutenant, with rank from February 5, 1885, vice Sadler, promoted.

*Thirty-second Separate Company.*

Charles W. Eddy, Captain, with rank from March 20, 1885, original.  
 Frank L. Stevens, First Lieutenant, with rank from March 20, 1885, original.

George H. Walden, Second Lieutenant, with rank from March 20, 1885, original.

## RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
March 14..	11th Regiment ....	1	1	George Shradý .....	First Lieutenant
March 14..	11th Regiment ....	1	1	George W. Holmes.....	Second Lieutenant.
March 14..	23d Regiment ....	1	1	John W. Browning .....	Captain and I. R. P.
March 14..	23d Regiment ....	4	2	Henry D. Stanwood .....	First Lieut. and Adj't.
March 18..	9th Regiment ....	1	1	Walter Scott.....	Captain.
March 18..	71th Regiment ....	2	1	Jacob Hess.....	First Lieutenant and Com.
March 23..	74th Regiment ....	8	4	Frederick E. Fowler .....	First Lieutenant.
March 27..	32d Regiment ....	4	2	Charles P. Vorgang.....	Captain and I. R. P.
March 27..	41st Separate Co..	7	4	George B. Wood.....	First Lieutenant.
March 27..	12th Regiment ....	1	1	Abe H. Herts.....	Captain.
March 27..	16th Separate Co..	5	3	Born't W. Stryker.....	Second Lieutenant.

## RENDERED SUPERNUMERARY.

William G. Rice, Colonel and Assistant Paymaster-General. (S. O., No. 20, c. s.)

George Scott, Captain and Assistant-Surgeon 71st Regiment. (S. O., No. 25, c. s.)

## RELIEVED FROM DUTY.

Major Henry E. Drake (supernumerary officer), on staff of 7th Brigade. (S. O., No. 21, c. s.)

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE, }  
 ALBANY, April 3, 1885. }

General Orders }  
 No. 7. }

Commandants of all organizations of the National Guard, State of New York, practicing with rifle, will forward direct to Brigadier-General Charles F. Robbins, General Inspector of Rifle Practice, S. N. Y., No. 2 Coenties Slip, New York city, on or before May 1, 1885, a roster containing full name and rank of every member of their command on

April 15, 1885. Upon this roster will be based the records of rifle practice for the season of 1885.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, April 9, 1885. }

General Orders }  
No. 8. }

I. The several organizations of the National Guard will parade during the present season for field rifle practice; those which are ordered into camp, upon the range there established, as far as practicable, where the routine of practice will be announced by the General Inspector of Rifle Practice, and all others at times and places to be prescribed in orders by the respective division commanders.

Each organization will proceed to the range in a body, or by detachments, according to the accommodations for transportation and shooting. Care will be taken not to overcrowd the means of transportation, nor to have more men on the ground than can perform the specified duty in the time available.

Commandants will rigidly require the first general practice of their entire commands, subject to the penalty provided in the military code, for delinquency; but may excuse such members as afterward voluntarily, and without expense to the State, parade for second general practice. Those who are present at first general practice will not be required to perform further field duty as riflemen.

Companies which fail to parade at least fifty per cent of their strength for class, and forty per cent for volley and skirmish practice, will be published in orders as delinquent.

II. Transportation on the day fixed for first general practice will be provided for each organization located more than three miles from its range, at actual cost of the same, but not in any case exceeding fifty cents for each man actually parading.

Ammunition will be limited to forty rounds for each officer, non-commissioned officer and private enrolled, as per the quarterly returns for quarter ending March 31, 1885.

Requisitions for transportation and ammunition must be made on, and forwarded directly to Brigadier-General Daniel D. Wylie, Chief of Ordnance, New York city.

III. The classification and order of duty in rifle practice prescribed by Brigadier-General Charles F. Robbins, General Inspector of Rifle Practice, is hereby approved and promulgated as follows:

## CLASSIFICATION.

The following routine of practice by classes is continued: The third class consists of all who do not appear on a range for practice. All present for practice are at first in the second class, without reference to qualifications in previous years.

Troops will shoot in the second class at 100 yards standing (on a third class or No. 3 target), and 300 yards kneeling or sitting (on a second class or No. 2 target). Those who score twenty-five and upward in the second class, enter the first class and shoot at 200 yards standing (No. 3 target), and 500 yards lying prone (No. 2 target). A score of twenty-five and upward in the first class constitutes a marksman, and entitles him to receive the State decoration. A score of forty-two and upward in the first class constitutes a sharpshooter, who shall receive a silver bar.

## FIRST GENERAL PRACTICE.

The following order of duty for this occasion will be strictly observed:

(a) The practice shall commence with class-firing in squads, under a competent non-commissioned officer or other duly designated instructor at each firing point, and the whole under the supervision of an Inspector of Rifle Practice, subject to the orders of the commanding officer.

Five consecutive shots will be fired at each distance, viz.: At 100 yards standing; 300 yards kneeling or sitting; 200 yards standing; 500 yards prone.

This practice shall be continued to the end by all present without reference to the scores recorded, except that those who fail to qualify in the second class may be restricted to two shots for practice at each of the higher ranges. The required practice at 500 yards may be postponed until after the course of firing in ranks.

(b) Firing in ranks at 100 yards shall then be taken up in the following order:

Volley firing, five rounds	{	Fire by squads (or company), two rounds.
		Fire by ranks, one round.
		Fire by squad (or company), front rank kneeling, one round.
		Fire by squad (or company) rear rank as front, kneeling, one round.

This being completed, the troops shall be exercised as skirmishers (using ball cartridges) from 275 to 50 yards and return; firing, on the *advance*, one round at 250 yards, one at 150 yards, and one at 50 yards; and on the *retreat*, one round at 100 yards, and one at 200 yards; great

care being taken by each commanding officer that the men are deliberate and cautious, that no accident may happen. Officers should use discretion and tact, varying the drill according to their ground and targets, deploying men and taking such distances as targets and range will allow; each body of troops to be so divided that no more may be exercised at one time than can be readily handled on the range, a second-class target being used. None should be excused from this or volley firing, except for physical reasons.

As soon as the last (fifth) shot is fired, assemble on the right (or left), thus leaving the front uncovered, so that the second squad or company may deploy; during this time the marking can be done.

Commandants are particularly cautioned to use great care in handling their men, having the element of safety in view at all times.

Any who may have qualified at 200 and 500 yards, but not at 100 and 300, may make their scores valid by practicing through the second class without shooting in the first again.

First general practice in all organizations (unless ordered into camp at a later date) must be completed before September fifteenth, and it is recommended that it be had, if possible, before August first.

#### SECOND GENERAL PRACTICE.

When an entire command has had opportunity for first general practice, the commandant may, in his discretion, with the approval of the division commander, fix a subsequent day or days for voluntary general practice without additional expense to the State. Those present will practice in the classes to which they respectively belong. In other respects the tour of duty will be identical with that prescribed for first general practice day, including volley firing and skirmish drill.

#### GENERAL REGULATIONS.

*Practice in matches.*—Scores made (in any class) at a regular rifle association match, in which the full military conditions, including uniform, are observed, and which is approved by the General Inspector of Rifle Practice, will be recognized as official. Such practice, however, must be without expense to the State, and will not relieve those who are not present at first or second general practice of their organizations, from the penalties provided in the Military Code for delinquencies.

Wooden targets for volley and (where needed) skirmish firing should be erected without expense to the State on each range. A simple fence painted to represent the necessary lines or divisions, or a frame covered with paper or muslin printed, if backed by a mound sufficient for safety, will suffice. Iron targets, second class, may be used for skirmish drill, but must not be used for volley firing.

*Surgeons.*—Commandants shall in all cases detail a surgeon to accompany any party ordered out for rifle practice, and the duty should not proceed without the presence of a competent medical officer.

*Inspection of practice.*—Division or Brigade Inspectors of Rifle Practice will inspect the practice for the marksman's decoration (except in authorized matches), and Brigade or Regimental Inspectors the class shooting in their respective organizations, and certify the returns. Organizations having no inspector of rifle practice immediately attached will be inspected by the Brigade or Division Inspector, or an assistant in the Department of Rifle Practice.

An inspector who is not able to be personally present on any occasion of duty will so report to his commanding officer, who will then detail a competent officer to act in his stead.

The powers and authority of rifle inspectors in the field will be duly respected by all concerned, and enforced by the commanding officer on duty.

In regular practice each enlisted man will shoot with the piece issued by the Ordnance Department of the State, and brought by him on the ground, unless the same is declared imperfect by an inspector of rifle practice. In that case the man may shoot with the nearest approved piece in the ranks, and the one condemned will be returned to the Chief of Ordnance for repairs or exchange.

*Class firing and scoring.*—All members of the National Guard must shoot through the regular classes, and are prohibited from shooting for a second or higher score in a class in which they have already qualified. The record must stand upon the first qualifying score made.

No score by officer or enlisted man will be recognized unless made at a target to which he has been regularly assigned, and where his name has been previously entered on a score blank.

In regular class practice no officer or enlisted man will be permitted to fire more than five consecutive shots at any one distance on the same day, except the necessary sighting shots to ascertain elevation, windage and the condition of pieces, which may be fired by officers or well-instructed men, under the inspection or approval of an inspector of rifle practice. Trial practice between classes is forbidden. At the first distance of either class (*i. e.* at 100 or 200 yards) a score of twelve or upwards is considered as qualifying, and second practice shall be allowed to such men as fail to qualify at either distance (as above), provided time will permit; but third practice shall not be allowed in any case. If, however, the entire tour of duty, including volley and skirmish, has been performed, and time still permits, such practice may be had as the I. R. P. decides proper.

*Officers.*— A sufficient number of commissioned officers must accompany all parties for rifle practice, to command and instruct the men. At least one company officer will be present with any part of his company on duty, and a field officer will take command of all detachments of two or more companies. An officer is not exempt from duty as such because he has completed his own rifle practice.

In practice, officers shall shoot first, then non-commissioned officers, then privates, on such targets as may be assigned to their companies.

The responsibility of officers on the range is very great. Good officers will be theoretically proficient in the use of the rifle, and able to apply armory instruction in the field. The men will be instructed as much as possible while waiting their turn to shoot, and will have their sights blackened and the correct elevation and windage given them before going to the firing points.

*Records.*— The books for record of rifle practice (issued through Division Head-quarters) must be kept written up, and must be written in ink. Alterations in score blanks can only be made under certificate of an inspector of rifle practice.

*Prizes.*— The State prize will be competed for at Creedmoor as usual; a prize will also be given to each division, to be competed for under such conditions as may be ordered by the commandants of the divisions. Also a prize of a value not to exceed \$50 to the company in each division having the highest general figure of merit.

*Close of Practice.*— The practice for the season will close November 3d, and no scores made after that date will be recognized; all company and regimental field books, fully written up, must be sent to the office of the General Inspector of Rifle Practice, No. 2 Coenties Slip, New York, by or before November 20, 1885.

IV. All previous orders, regulations and rulings, relating to rifle practice, not in conflict with this order, will remain in force.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE, }  
ALBANY, May 1, 1885. }

General Orders }  
No. 9. }

I. The following changes have occurred during the month of April, 1885, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

*Seventh Brigade.*

Oscar J. Brown, Major and Quartermaster, with rank from February 26, 1885, vice Pierce, term expired.

*Seventh Regiment.*

Austin E. Allen, Second Lieutenant, with rank from March 27, 1885, vice Dillingham, resigned.

*Twelfth Regiment.*

McCoskry Butt, Second Lieutenant, with rank from February 27, 1885, vice Pell, promoted.

Samuel Parsons, First Lieutenant, with rank from April 7, 1885, vice Barnard, promoted.

Edmond L. Knoedler, Second Lieutenant, with rank from April 7, 1885, vice Parsons, promoted.

*Thirteenth Regiment.*

Edward Fackner, Lieutenant-Colonel, with rank from March 27, 1885, vice Gates, resigned.

J. Fred. Ackerman, Major, with rank from March 27, 1885, vice Tyson, resigned.

*Twenty-second Regiment.*

Harry M. Sims, Captain and Assistant Surgeon, with rank from May 21, 1884, promoted from First Lieutenant and Assistant Surgeon, pursuant to section 10, Military Code.

*Twenty-third Regiment.*

Frederick L. Holmes, First Lieutenant and Adjutant, with rank from March 21, 1885, vice Stanwood, resigned.

Harold L. Crane, Captain, with rank from March 13, 1885, vice Williams, resigned.

George E. Hall, First Lieutenant, with rank from March 13, 1885, vice Crane, promoted.

Theo. W. Sillcocks, Second Lieutenant, with rank from March 13, 1885, vice Hall, promoted.

Joseph T. Hull, Second Lieutenant, with rank from March 17, 1885, vice Fox, resigned



*Sixty-fifth Regiment.*

Theodore A. Burgard, Second Lieutenant, with rank from March 2, 1885, vice Sheldon, resigned.

*Sixty-ninth Regiment.*

Thomas Mortimer, Captain, with rank from March 23, 1885, vice Cushing, rendered supernumerary.

*Seventy-first Regiment.*

Josiah P. Marquand, Captain, with rank from March 12, 1885, vice Smith, resigned.

William A. Lake, Second Lieutenant, with rank from March 3, 1885, vice Christopher, resigned.

George L. McAlpin, First Lieutenant and Commissary of Subsistence, with rank from March 4, 1885, vice Hess, resigned.

Marvin R. Vincent, Captain and Chaplain, with rank from March 4, 1885, vice Martyn, term expired.

Augustus T. Francis, First Lieutenant and Adjutant, with rank from March 4, 1885, vice Kopper, promoted.

Edward T. T. Marsh, Major and Surgeon, with rank from March 4, 1885, vice Leonard, term expired.

Fred. Walker Gwyer, Captain and Assistant Surgeon, with rank from March 4, 1885, vice Scott, retired and placed on supernumerary list.

RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
April 7....	32d Regiment.....	4	2	Adolph Pettenkofer.....	Captain
April 7....		4	2	William T. De Nyse.....	Captain and A. D. C.
April 14....	69th Regiment.....	2	1	James Plunket.....	Captain.
April 16....	24th Separate Co....	6	3	John W. Gossin.....	Captain.
April 17....	22d Regiment.....	1	1	José D. C. Priest.....	Captain.
April 20....		5	3	Omar V. Sage.....	Major and Ord. officer.
April 21....	69th Regiment.....	2	1	Alfred A. Mitchell.....	First Lieutenant.
April 25....	13th Regiment.....	3	2	Thomas M. Turner.....	First Lieutenant.
April 27....	11th Regiment.....	1	1	John W. Fleck.....	Captain.
April 27....	9th Regiment.....	1	1	Robert C. Clapp.....	First Lieutenant
April 27....	23d Regiment.....	4	2	Cyrus P. Smith.....	Second Lieutenant.

DISCHARGED.

First Lieutenant Frank Munn, 7th Regiment, pursuant to § 43, Military Code. (S. O. No. 29, c. s<sup>t</sup>)

First Lieutenant Carl B. Smith, Assistant Surgeon 7th Battery, pursuant to § 43, Military Code. (S. O. No. 31, c. s.)

Second Lieutenant Charles Richter, 32d Regiment, pursuant to § 43, Military Code. (S. O. No. 36, c. s.)

## DIED.

Major Edwin R. Trussell, Quartermaster, 3d Brigade, April 17, 1885.

II. Special Orders No. 25, c. s., accepting the resignation of Captain Charles Vorgang, Inspector of Rifle Practice, 32d Regiment, announced in General Orders No. 6, c. s., is hereby revoked.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

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ADJUTANT-GENERAL'S OFFICE, }  
ALBANY, *June 1, 1885.* }

General Orders }  
No. 10. }

The following changes have occurred during the month of May, 1885, among the commissioned officers of the National Guard, State of New York :

## COMMISSIONED.

*First Division.*

Joseph L. Follett, Lieutenant-Colonel and Chief of Artillery, with rank from May 14, 1885, original.

*Third Brigade.*

David Moffat, Jr., Major and Quartermaster, with rank from April 20, 1885, vice Trussell, deceased.

Frank H. Romaine, Captain and Aid-de-Camp, with rank from April 20, 1885, vice Moffat, promoted.

*Fifth Brigade.*

James O. Woodward, Major and Ordnance Officer, with rank from May 13, 1885, vice Sage, resigned.

*Sixth Brigade.*

Walter F. Randall, Major and Engineer, with rank from May 1, 1885, vice Sherrill, appointed Inspector.

*Fifth Battery.*

John N. Bates, Second Lieutenant, with rank from March 25, 1885, original.

*Seventh Regiment.*

Charles R. Willets, First Lieutenant, with rank from April 17, 1885, vice Munn, discharged.

William H. Crossman, Jr., Second Lieutenant, with rank from April 17, 1885, vice Willets, promoted.

*Eighth Regiment.*

E. Austin Oothout, Captain, with rank from May 5, 1885, vice Horgan, resigned.

Andrew A. Oates, Captain, with rank from April 13, 1885, vice Kelly, resigned.

*Twelfth Regiment.*

Heman Dowd, Lieutenant-Colonel, with rank from April 29, 1885, vice Jones, promoted.

*Thirteenth Regiment.*

Charles Werner, First Lieutenant and Quartermaster, with rank from April 15, 1885, vice Ackerman, promoted.

*Fourteenth Regiment.*

Hassell Nutt, First Lieutenant and Adjutant, with rank from May 1, 1885, vice Clobridge, promoted.

Adolph L. Kline, First Lieutenant, with rank from March 16, 1885, vice Lewis, transferred.

Alfred W. Redfern, First Lieutenant, with rank from March 18, 1885, vice Barlow, promoted.

Thomas D. Henry, Second Lieutenant, with rank from March 18, 1885, vice Lyon, resigned.

*Twenty-second Regiment.*

George A. Ludin, First Lieutenant, with rank from March 31, 1885, vice Jenkins, promoted.

Charles T. Smith, Captain and Inspector of Rifle Practice, with rank from April 20, 1885, vice Browning, resigned.

*Forty-seventh Regiment.*

Charles H. McIlvaine, First Lieutenant, with rank from March 23, 1885, vice Walker, appointed Commissary of Subsistence.

*Sixty-fifth Regiment.*

Frank H. Carr, First Lieutenant, with rank from April 7, 1885, vice Williams, promoted.

*Sixty-ninth Regiment.*

John J. Cosgrove, Captain and Assistant Surgeon, with rank from March 1, 1885, vice McGillicuddy, resigned.

James Plunket, First Lieutenant and Commissary of Subsistence, with rank from April 16, 1885, vice Wallace, promoted.

Maurice Cox, Captain, with rank from April 27, 1885, vice Plunket, resigned.

*Seventy-first Regiment.*

William Courtenay, First Lieutenant and Quartermaster, with rank from March 4, 1885, vice Hess, term expired.

Wright D. Goss, Captain, with rank from April 30, 1885, vice Stevenson, resigned.

David H. Teets, First Lieutenant, with rank from April 16, 1885, vice Siefke, resigned.

John C. Fisher, Second Lieutenant, with rank from April 16, 1885, vice Teets, promoted.

Henry W. Hagan, Second Lieutenant, with rank from April 30, 1885, vice Horton, resigned.

*Seventy-fourth Regiment.*

George S. Ralston, Second Lieutenant, with rank from April 1, 1885, vice Balcom, promoted.

*Eighth Separate Company.*

Frank J. Hess, Second Lieutenant, with rank from April 15, 1885, vice Raymond, resigned.

*Fifteenth Separate Company.*

Charles Brittain, Second Lieutenant, with rank from April 7, 1885, vice Beneway, resigned.

*Twenty-second Separate Company.*

Waldo L. Rich, Second Lieutenant, with rank from April 20, 1885, vice Hall, promoted.

*Twenty-fourth Separate Company.*

Joseph H. Gerner, Captain, with rank from May 12, 1885, vice Gossin, resigned.

*Thirty-ninth Separate Company.*

James R. Miller, Captain, with rank from February 24, 1885, vice Settle, deceased.

William W. Scott, First Lieutenant, with rank from February 24, 1885, vice Scott, resigned.

*Forty-first Separate Company.*

James E. Knight, First Lieutenant, with rank from April 9, 1885, vice Wood, resigned.

Alexander E. Oberlander, Second Lieutenant, with rank from April 9, 1885, vice Knight, promoted.

RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
May 4.....	74th Regiment....	8	4	Charles Kennedy . . .	Captain.
May 4.....	.....	8	4	Leslie E. Molineux....	Capt. and As't Sig. Officer.
May 6.....	23d Regiment....	4	2	William H. Langley...	Captain.
May 21.....	23d Regiment....	4	2	Curtis P. Davies.....	First Lieutenant.
May 29.....	8th Regiment....	2	1	Alf. P. Delcambre....	Second Lieutenant.
May 29.....	9th Regiment....	1	1	John H. King.....	Second Lieutenant.
May 29.....	13th Regiment....	3	2	Russell Benedict.....	First Lieutenant.
May 29.....	1st Separate Co.	7	4	Henry M. Mingay.....	Captain.
May 29.....	9th Regiment....	1	1	James O'Neill.....	First Lieutenant.
May 29.....	71st Regiment....	2	1	Alexander Peixotto...	Second Lieutenant.
May 29.....	74th Regiment....	8	4	Thomas H. Winsor...	Major.

DIED.

Colonel Frederick Unbekant, Eleventh Regiment, May 10, 1885.

By order of the Commander-in-Chief,

JOHN G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, July 1, 1885. }

General Orders }  
No. 11.

The following changes have occurred during the month of June, 1885, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

*First Division.*

Frank M. Kelley, Major and Aid-de-Camp, with rank from May 30, 1885, original.

*Ninth Regiment.*

John K. Imlay, First Lieutenant, with rank from May 18, 1885, vice Clapp, resigned.

Joseph A. Carberry, Captain, with rank from May 25, 1885, vice Carberry, resigned.

W. Wolcott Marks, First Lieutenant, with rank from June 11, 1885, vice O'Neill, resigned.

Robert Warrell, Second Lieutenant, with rank from June 11, 1885, vice Marks, promoted.

*Eleventh Regiment.*

Francis Albrecht, Captain, with rank from May 11, 1885, vice Rohrs, resigned.

Albert P. Stewart, Colonel, with rank from June 1, 1885, vice Unbekant, deceased.

Theodore F. Schmidt, Captain, with rank from May 21, 1885, vice Fleck, resigned.

Gustav Menzel, First Lieutenant, with rank from April 23, vice Bade, resigned.

*Thirteenth Regiment.*

James Alexander, Second Lieutenant, with rank from March 17, 1885, vice Daily, resigned.

William Kerby, Captain, with rank from May 22, 1885, vice Fackner, promoted.

Henry C. Clark, First Lieutenant, with rank from June 11, 1885, vice Turner, resigned.

John F. O'Connor, First Lieutenant, with rank from June 8, 1885, vice Davis, promoted.

*Fourteenth Regiment.*

Edward Bennett, Captain, with rank from April 20, 1885, vice Wendel, resigned.

Henry Hendrickson, Second Lieutenant, with rank from May 6, 1885, vice Hawthorn, promoted.

*Twenty-second Regiment.*

Thomas F. Ryder, Second Lieutenant, with rank from May 19, 1885, vice Ludin, promoted.

George F. Potter, Captain, with rank from June 18, 1885, vice Priest, resigned.

*Twenty-third Regiment.*

Edgar F. Haviland, Second Lieutenant, with rank from May 25, 1885, vice Smith, resigned.

*Thirty-second Regiment.*

William D. Wood, First Lieutenant, with rank from April 10, 1885, vice Groesback, resigned.

*Forty-seventh Regiment.*

Leander V. Roberts, Captain, with rank from June 9, 1885, vice Streat, resigned.

Hewling H. Quick, First Lieutenant, with rank from June 9, 1885, vice Eddy, promoted.

Francis J. Veritzan, First Lieutenant, with rank from May 27, 1885, vice Eddy, promoted.

*Seventy-first Regiment.*

Charles A. Hess, Captain and I. R. P., with rank from March 4, 1885, vice Ripley, resigned.

Andrew C. Zabriskie, Captain, with rank from April 30, 1885, vice Leo, elected Captain in Twenty-second Regiment.

Samuel G. Blakley, Captain, with rank from June 16, 1885, vice Blakley, resigned.

Alfred P. Delcambre, First Lieutenant, with rank from June 16, 1885, vice Kerr, resigned.

James A. Wright, Second Lieutenant, with rank from June 16, 1885, vice Peixotto, resigned.

*Tenth Separate Company.*

William H. Smith, Captain, with rank from May 22, 1885, vice Dickey, resigned.

Hiram B. Odell, First Lieutenant. with rank from May 22, 1885, vice Smith, promoted.

RESIGNED.

DATE.	Organization.	Brigade	Division.	Name.	Office
1885.					
June 3....	13th Regiment....	3	2	Charles Bradshaw.....	Second Lieutenant.
June 5....	65th Regiment....	8	4	William J. Archer.....	First Lieutenant.
June 12....	.....	8	4	Williams Lansing.....	Major and Com. of S.
June 13....	13th Regiment....	3	2	Frank B. S. Morgan.....	Captain.
June 13....	13th Regiment....	3	2	James J. Terhune.....	Major and Surgeon.
June 15....	4th Separate Co..	5	3	Isaiah Frazier.....	Captain.
June 22....	.....	1	1	Lenox Smith.....	Major and Engineer.
June 22....	.....	1	1	Henry W. Le Roy.....	Major and Quart'm'r.
June 22....	11th Regiment....	1	1	Hugo Zeydel.....	First Lieut. and Q. M.
June 24....	8th Regiment....	2	1	Louis G. Cassidy.....	First Lieutenant.

DIED.

First Lieutenant Charles H. Mandeville, Eighth Separate Company, June 11, 1885.

By order of the Commander-in-chief,

JOHN G. FARNSWORTH,  
*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, July 14, 1885. }

General Orders }  
No. 12. }

The Commander-in-Chief announces with sincere regret the death of Brigadier-General MYNDERT D. MERCER, Quartermaster-General, which occurred on the 13th inst.

By this sad event the Governor loses a valued member of his staff and the National Guard an officer devoted to its interests.

As a mark of respect for the memory of the deceased it is ordered that the flags at these head-quarters and the State arsenal be displayed at half-staff on Thursday next, the day of the funeral, and upon the regimental and company armories on the day next succeeding the receipt of this order.

By order of the Commander-in-Chief,  
JOHN G. FARNSWORTH,  
*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, July 23, 1885. }

General Orders }  
No. 13. }

I. The Commander-in-Chief, with profound sorrow, announces the death of General ULYSSES S. GRANT, which occurred at Mount McGregor at eight minutes after eight this morning.

General of the Army, and for eight years President of the United States, he needs no eulogy; a grateful people will hold in constant remembrance his invaluable services and devotion to country during the trying times through which the nation has passed and in which he was so prominent an actor.

II. As a tribute of respect to the memory of the deceased, the officers of the National Guard of this State will wear the usual badge of mourning for three months, and on occasions of ceremony all regimental colors will be draped with crape for the same period. The National color will be displayed at half-staff on all the arsenals and armories of the State on the day after the receipt of this order and until and including the day of the funeral ceremonies.

On the day of the funeral the commanding officer of each battery will cause guns to be fired, at intervals of thirty minutes, from sunrise to one o'clock P. M.; during the hour of the funeral ceremonies minute guns will be fired, and at the close of the day a National salute of thirty-eight guns.

By order of the Commander-in-Chief,  
J. G. FARNSWORTH,  
*Adjutant General.*



ADJUTANT-GENERAL'S OFFICE,  
ALBANY, *July 29, 1885.* }

General Orders }  
No. 14. }

Permission to enter the State of New York, armed and equipped, for the purpose of participating in the funeral obsequies of the late General U. S. GRANT, is hereby given to all military organizations in the United States.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,  
*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, *August 1, 1885.* }

General Orders }  
No. 15. }

The following changes have occurred during the month of July, 1885, among the commissioned officers of the National Guard, State of New York.

COMMISSIONED.

*Pay Department.*

Joseph P. Eustace, Lieutenant-Colonel and Assistant Paymaster-General, with rank from July 27, 1885, original.

*Fourth Division.*

Edward H. Rounds, Colonel and Assistant Adjutant-General, with rank from July 7, 1885, vice Cornell, transferred.

Robert C. Titus, Lieutenant-Colonel and Judge-Advocate, with rank from July 7, 1885, vice Seymour, removed from State.

George H. Lewis, Lieutenant-Colonel and Commissary of Subsistence, with rank from July 7, 1885, vice Sourwine, promoted.

*Eighth Brigade.*

William G. Vought, Major and Commissary of Subsistence, with rank from July 7, 1885, vice Lansing, resigned.

*Thirteenth Regiment.*

Charles E. De La Vergne, Major and Surgeon, with rank from June 18, 1885, vice Terhune, resigned.

William B. Mathewson, Captain and Assistant Surgeon, with rank from June 18, 1885, vice De La Vergne, promoted.

Samuel W. Smith, Captain, with rank from June 26, 1885, vice Morgan, resigned.

*Twenty-third Regiment.*

Frederick L. Holmes, Captain, with rank from June 3, 1885, vice Langley, resigned.

*Forty-seventh Regiment.*

Joseph B. Davis, First Lieutenant, with rank from April 29, 1885, vice Ranken, promoted.

## RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
July 15....	22d Regiment....	1	1	William R. Palmer, Jr....	Second Lieutenant.
July 27....	11th Regiment....	1	1	Henry Freitag.....	Captain
July 29....	32d Regiment....	4	2	William Distlekamp.....	Second Lieutenant.
July 29....	14th Sep. Co.....	5	3	John D. Newton.....	First Lieutenant.
July 29....	.....	3	2	Christian T. Christensen..	Brigadier-General.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, *September 1, 1885.* }

General Orders }  
No. 16. }

The following changes have occurred during the month of August, 1885, among the commissioned officers of the National Guard, State of New York:

## COMMISSIONED.

*Quartermaster-General's Department.*

J. Bryant Lindley, Assistant Quartermaster with the rank of Captain, with rank from June 1, 1885. Original.

*First Brigad*

Wm. Fellowes Morgan, Major and Engineer, with rank from June 22, 1885, vice Smith, resigned.

Edmund C. Stanton, Major and Quartermaster, with rank from June 22, 1885, vice LeRoy, resigned.

RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
July 31.....	7th Regiment....	2	1	Charles H. Covell.....	First Lt. and C. of S.
Aug. 6.....	29th Separate Co..	7	4	Charles A. Barton.....	First Lieutenant.
Aug. 28.....	10th Battalion....	5	3	Hugh B. McLean.....	First Lieutenant.
Aug. 28.....	7th Battery.....	4	4	Gus P. Meister.....	First Lieutenant.
Aug. 28.....	4th Separate Co..	5	3	Eugene A. Houston.....	First Lt. and Asst. S.
Aug. 28.....	4th Battery.....	3	3	Abram N. Belcher.....	Captain.
Aug. 28.....	47th Regiment....	4	2	Edward Schwalbach, Jr..	Captain.

By order of the Commander-in-chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, *September 22, 1885.*

General Orders }  
No. 17. }

I. The amendments to the Military Code, passed by the Legislature of the State of New York, and contained in chapters 268 and 310 of the Laws of 1885, are hereby promulgated for the information and government of the National Guard, and all others whom it may concern.

II. Sections 17, 35, 100, 108, 109, 122, 123 and 146 have been amended so as to read as follows :

§ 17. In the discretion of the Commander-in-Chief, and under such regulations as he may prescribe, there shall be attached to each division of the National Guard a signal and telegraph corps, and such corps may be attached to each of the division head-quarters, or to the head-quarters of one of the brigades composing such division. The said corps shall consist, if attached to a division head-quarters, of one chief signal officer with the rank of major, and one signal officer with the rank of captain ; and if attached to a brigade head-quarters, of one signal officer with the rank of captain ; and likewise such non-commissioned officers and privates, not to exceed thirty, who may be specially enlisted into such corps, or transferred thereto from the several organizations of the division or brigade, for such instruction or service. The number of non-commissioned officers for said corps shall be at the discretion of the division or brigade commander, but shall not exceed six in number, two of whom shall be warranted as signal sergeants, and the others as signal corporals, by the commandant of the division or brigade to which they are attached.

§ 35. Immediately after a person elected shall have signified his acceptance, the officer who shall have presided at the election shall, in case of the election of a brigadier-general, communicate the same to

the Commander-in-Chief, and in all other cases to the division commander. The division commander shall, as soon as practicable, cause the person elected to be examined as provided in section twenty-four of this act, and should the report of the examining board be adverse, he will at once communicate the fact to the officer who ordered the election.

§ 100. The military courts of this State shall be :

1. Courts of inquiry.
2. General courts-martial.
3. Delinquency courts, which are of two kinds :
  1. For officers.
  2. For enlisted men.

§ 108. In courts of inquiry and general courts-martial a judge-advocate shall attend. In delinquency courts the services of a judge-advocate may be dispensed with. In all the courts provided by this act, except delinquency courts, the accused shall have the right to appear and be heard by counsel.

§ 109. The members of military courts and judge-advocates, except delinquency courts, shall keep secret the proceedings and sentence of the court until the same shall have been approved or disapproved by the proper officer, and shall always keep secret the vote or opinion of any member of the court, unless required to give evidence thereof by a court of justice.

§ 122. Any enlisted man may be tried by a general court-martial:

1. For disobedience of orders.
2. For disrespect to his superiors.
3. For mutiny.
4. For desertion.
5. For drunkenness on duty.
6. For conduct prejudicial to good order and military discipline.
7. For any act contrary to the provisions of the Military Code, or to the provisions of the regulations for the government of the National Guard, or to the by-laws of the organization to which he belongs, except for the non-payment of dues and fines.

On conviction such enlisted man may be sentenced to be dishonorably discharged, with loss of time served, reprimanded, and if a non-commissioned officer, reduced to the ranks, or fined to any amount not exceeding fifty dollars, or all or either of such fines and penalties.

§ 123. Every enlisted man who shall without proper excuse be absent from, or in any other respect delinquent at any drill, parade, encampment, meeting for instruction, or other duty ordered by competent authority, shall be fined by a delinquency court for enlisted men, not more than five nor less than one dollar for each absence or other delinquency.

§ 146. Brevet commissions of a grade next higher than the ordinary or brevet commissions held by officers of the National Guard may be conferred for gallant and meritorious services therein by the Commander-in-Chief upon the recommendation of their superior commanding officers. Such brevets to carry with them only such privileges or rights of any kind as are allowed in like cases in the military service of the United States.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE, }  
ALBANY, October 1, 1885. }

General Orders }  
No. 18. }

I. The following changes have occurred during the month of September, 1885, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

*Quartermaster-General's Department.*

Austin Lathrop, Brigadier-General and Quartermaster-General, with rank from July 14, 1885, vice Mercer, deceased.

*First Brigade.*

Herbert P. Brown, Major and Commissary of Subsistence with rank from August 10, 1885, vice Morgan, appointed Engineer.

*Fifth Brigade.*

Guy E. Baker, Captain and Aid-de-Camp, with rank from September 1, 1885, vice Woodward promoted.

*Eighth Brigade.*

William A. Bird, Jr., Captain and Assistant Signal Officer, with rank from August 18, 1885, vice Molineux, resigned.

Robert P. Bissell, Major and Judge-Advocate, with rank from August 25, 1885, vice Titus, promoted.

*Seventh Regiment.*

Walter G. Schuyler, First Lieutenant and Commissary of Subsistence, with rank from July 31, 1885, vice Covell, resigned.

*Eighth Regiment.*

Horace Lee Washington, Second Lieutenant, with rank from June 22, 1885, vice Cassidy, promoted.

*Ninth Regiment.*

John D. Walton, Second Lieutenant, with rank from July 16, 1885, vice King, resigned.

*Eleventh Regiment.*

George William Collins, Captain and Assistant Surgeon, with rank from June 30, 1885, vice Goetz, promoted.

George Shrady, Captain and Inspector of Rifle Practice, with rank from June 29, 1885, vice Kneeland, resigned.

Roland de V. Parker, First Lieutenant, with rank from June 8, 1885, vice Shrady, resigned.

Harold Christensen Second Lieutenant, with rank from June 8, 1885, vice Holmes, resigned.

Alfred E. Seliger, Second Lieutenant, with rank from July 10, 1885, vice Schmidt, promoted.

Frank A. Jones, Major, with rank from August 21, 1885, vice Schlig, resigned.

Charles F. Surbrug, Second Lieutenant, with rank from August 14, 1885, vice Storch, promoted.

*Thirteenth Regiment.*

Charles L. Spier, Second Lieutenant, with rank from June 18, 1885, vice Topping, promoted.

*Fourteenth Regiment.*

Austin O. Crane, First Lieutenant, with rank from June 10, 1885, vice Nutt, promoted.

*Thirty-second Regiment.*

John J. Elzenbeck, Second Lieutenant, with rank from May 22, 1885, vice Richter, resigned.

*Sixty-fifth Regiment*

Frederick E. Fowler, First Lieutenant, with rank from July 13, 1885, vice Archer, resigned.

*Sixty-ninth Regiment.*

William Desmond, First Lieutenant, with rank from June 16, 1885, vice Cox, promoted.

John J. Ryan, First Lieutenant and Commissary of Subsistence, with rank from August 1, 1885, vice Plunket, deceased.

*First Separate Company.*

Abraham Gridley, Captain, with rank from July 3, 1885, vice Mingay, resigned.

*Fourth Separate Company.*

Raffaelle Cobb, Captain, with rank from August 5, 1885, vice Frazier, resigned.

John P. Pruyn, First Lieutenant, with rank from August 5, 1885, vice Cobb, promoted.

William H. McVicar, Second Lieutenant, with rank from August 5, 1885, vice Pruyn, promoted.

*Fourteenth Separate Company.*

George M. Brink, First Lieutenant, with rank from September 3, 1885, vice Newton resigned.

John G. Van Etten, Second Lieutenant, with rank from September 3, 1885, vice Brink, promoted.

*Fortieth Separate Company.*

Rhesa Griffin, Captain, with rank from May 14, 1885, vice Stearns, promoted.

RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
Sept. 12 . . .	41st Separate Co. . .	7	4	James E. Knight. . . . .	First Lieutenant.
Sept. 16 . . .	12th Regiment . . . .	1	1	Henry D. Lockwood. . . .	Captain.
Sept. 16 . . .	71st Regiment . . . .	2	1	Philip S. Tilden . . . . .	First Lieutenant
Sept. 16 . . .	71st Regiment . . . .	2	1	Frank H. Jordan . . . . .	Captain.

DISCHARGED.

Captain George Diehl, 11th Regiment, pursuant to § 46, Military Code. (S. O. No. 85, c. s.)

REVOKED.

Paragraph III of Special Orders No. 46, c. s., accepting the resignation of First Lieutenant Russell Benedict, 13th Regiment, announced in General Orders No. 10, c. s. (S. O. No. 91, c. s.)

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT GENERAL'S OFFICE, }  
ALBANY, *November 2, 1885.* }

General Orders }  
No. 19. }

The following changes have occurred during the month of October, 1885, among the commissioned officers of the National Guard, State of New York :

COMMISSIONED.

*Fourth Division.*

Daniel Sourwine, Lieutenant-Colonel and Chief of Artillery, with rank from September 22, 1885, vice Sourwine, resigned.

*Third Brigade.*

James McLeer, Brigadier-General, with rank from October 13, 1885, vice Christensen, resigned.

*Fourth Battery.*

James E. Sharp, Captain, with rank from September 17, 1885, vice Belcher, resigned.

Samuel Sexton, First Lieutenant, with rank from September 17, 1885, vice Sharp, promoted.

J. Wesley Craver, Second Lieutenant, with rank from September 17, 1885, vice Sexton, promoted.

*Ninth Regiment.*

William E. Cook, First Lieutenant, with rank from September 14, 1885, vice Swift, transferred

*Tenth Battalion.*

Arthur W. Pray, First Lieutenant, with rank from September 16, 1885, vice McLean, resigned.

Albert J. Wing, Second Lieutenant, with rank from September 16, 1885, vice Pray, promoted.

*Eleventh Regiment.*

William P. Walton, Lieutenant-Colonel, with rank from September 9, 1885, vice Stewart, promoted.

*Twelfth Regiment.*

Howland Pell, Captain, with rank from August 25, 1885, vice Herts, resigned.

Dean La Banta, Captain, with rank from July 15, 1885, original.

Rufus Delafeld, First Lieutenant, with rank from July 23, 1885, vice Inches, promoted.



*Twenty-second Regiment.*

Clarence M. Skellen, First Lieutenant, with rank from September 17, 1885, vice Byron, resigned.

*Twelfth Separate Company.*

Edwin W. Burrage, First Lieutenant, with rank from September 30, 1885, vice Scott, deceased.

*Sixteenth Separate Company.*

Robert J. Beach, Second Lieutenant, with rank from August 27, 1885, vice Stryker, resigned.

RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
Oct. 1.....	7th Battery.....	.....	4	Pascal P. Weissgerber.....	First Lieutenant.
Oct. 10.....	7th Regiment.....	2	1	W. H. Crossman, Jr.....	Second Lieutenant.
Oct. 10.....	11th Regiment.....	1	1	Charles G. Weidling.....	Captain and Chaplain.
Oct. 10.....	47th Regiment.....	4	2	Stanley Oliver.....	First Lieutenant.
Oct. 10.....	38th Sep. Co.....	7	4	Henry C. Thompson.....	Captain.
Oct. 10.....	23d Regiment.....	4	2	Thomas R. Bagot.....	First Lieutenant.
Oct. 16.....	23d Regiment.....	4	2	Eugene W. Burd.....	Captain.
Oct. 16.....	10th Battalion.....	5	3	Benjamin F. Avery.....	First Lieutenant.
Oct. 30.....	.....	3	2	M. Fred'k Christensen.....	Lieut.-Col. & A. A. G.
Oct. 30.....	11th Regiment.....	1	1	Anton Wagner.....	First Lieutenant.
Oct. 30.....	13th Regiment.....	3	2	William A. Brown.....	Captain.
Oct. 30.....	13th Regiment.....	3	2	Henry J. Jordan.....	Second Lieutenant.
Oct. 30.....	22d Regiment.....	1	1	George A. Ludin.....	First Lieutenant.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE,  
ALBANY, November 15, 1885. }

General Orders {  
No. 20. }

The regulations prepared by the commission appointed in Special Orders No. 23, series of 1884, from this office, are hereby approved and adopted for the guidance and government of the National Guard of this State, to go into effect January 1, 1886.

Under section 138 of the Military Code, these regulations have the same force and effect as the provisions of such Military Code.

Such provisions and rules as are established in the Military Code of the State, and the Articles of War of the United States, not being repeated in the Regulations, the Military Code and Articles of War will be published with the Regulations.

By order of the Commander-in-Chief,

J. G. FARNSWORTH

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE, }  
ALBANY, *November 25, 1885.* }

General Orders }  
No. 21. }

I. With feelings of deep sorrow the Commander-in-Chief announces to the National Guard the death of Brevet Brigadier-General JOHN B. STONEHOUSE of the Adjutant-General's Department, who expired at Washington, D. C, early this morning.

General STONEHOUSE entered the military service of the State as Inspector of the Ninth Brigade, August 4, 1862; he was promoted into the Adjutant-General's Department during the same month, serving continuously therein to the day of his death, and for nearly twelve years of that time filled the position of Assistant Adjutant-General of the State. For almost a quarter of a century he has with devotion, courage and unswerving loyalty and integrity labored in the interests of the State, and at last has died as he has lived, at the post of duty. His knowledge of and personal acquaintance with the public men of the country was extensive, and his death will be generally mourned by those who knew and appreciated his worth, and who will deeply sympathize with his family in their affliction. His loss to the National Guard, and particularly to the Department in which he so long served, is one almost irreparable.

II. As a mark of respect for the memory of the deceased it is ordered that the flags at these head-quarters and the State arsenal be displayed at half-staff until and including the day of the funeral, and upon the regimental and company armories on the day next succeeding the receipt of this order.

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE, }  
ALBANY, *November 28, 1885.* }

General Orders }  
No. 22. }

The following Proclamation by the Governor of this State is hereby published for the information and guidance of the National Guard, and

the instructions therein relative to armories and arsenals will be duly observed and obeyed.

STATE OF NEW YORK, }  
EXECUTIVE CHAMBER. }

PROCLAMATION BY THE GOVERNOR.

THOMAS A. HENDRICKS, Vice-President of the United States, formerly Governor and Senator of the great State of Indiana, distinguished as a pure patriot and for many years one of the foremost statesmen of our country, is dead. The sudden closing of a life so honorable and illustrious, in the full vigor of manhood, and when just entering upon the discharge of the new duties to which the Nation had called him, causes great sadness to the people of the State of New York and deserves appropriate and sorrowful recognition.

Now, therefore, It is hereby directed as a mark of regard for the distinguished dead that the flags upon the Capitol and upon all the public buildings of the State including the armories and arsenals of the National Guard, be displayed at half-mast until and including the day of the funeral, and the citizens of the State for a like period are requested to unite in appropriate tokens of respect.

[L. S.] Given under my hand and the privy seal of the State, at the Capitol, in the city of Albany, this twenty-seventh day of November, in the year of our Lord one thousand eight hundred and eighty-five.

DAVID B. HILL.

By the Governor,

WILLIAM G. RICE, *Private Secretary.*

By order of the Commander-in-Chief,

J. G. FARNSWORTH,

*Adjutant-General.*

ADJUTANT-GENERAL'S OFFICE, }  
ALBANY, *December 1, 1885.* }

General Orders }  
No. 23. }

I. The following changes have occurred during the month of November, 1885, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

*Eleventh Regiment.*

Frederick Yung, First Lieutenant and Quartermaster, with rank from September 30, 1885, vice Zydell, resigned.

Richard A. Denahan, First Lieutenant, with rank from October 5, 1885, vice Loeser, promoted.

George W. Mooney, Second Lieutenant, with rank from September 28, 1885, vice Maesel, resigned.

Gustave Menzel, Captain, with rank from October 5, 1885, vice Diehl, discharged.

Charles H. Collins, First Lieutenant, with rank from October 13, 1885, vice Albrecht, promoted.

Charles F. Surbrug, Captain, with rank from October 12, 1885, vice Freitag, resigned.

*Twelfth Regiment.*

J. Amory Haskell, First Lieutenant, with rank from October 13, 1885, vice Pell, promoted.

Frederick F. Carey, Second Lieutenant, with rank from July 23, 1885, vice Delafield, promoted.

*Fourteenth Regiment.*

Edward M. Christensen, First Lieutenant, with rank from August 17, 1885, vice Bennett, promoted.

*Twenty-second Regiment.*

James W. Finch, Second Lieutenant, with rank from September 30, 1885, vice Dick, transferred.

J. G. B. Lilliendahl, First Lieutenant, with rank from October 12, 1885, vice Hagan, resigned.

Charles A. DuBois, Second Lieutenant, with rank from October 12, 1885, vice Mildeberger, promoted.

*Twenty-third Regiment.*

Eugene W. Burd, First Lieutenant and Adjutant, with rank from October 16, 1885, vice Holmes, promoted.

William P. Pickett, Second Lieutenant, with rank from October 7, 1885, vice Holmes, promoted.

*Sixty-fifth Regiment.*

John H. Swanson, Captain, with rank from November 9, 1885. Original.

*Sixty-ninth Regiment.*

Peter Carroll, Second Lieutenant, with rank from June 16, 1885, vice Mortimer, promoted.

*Tenth Separate Company.*

John A. Sands, Second Lieutenant, with rank from October 12, 1885, vice Odell, promoted.

*Thirty-fifth Separate Company.*

William L. Best, Captain, with rank from November 9, 1885. Original.  
Henry Holland, First Lieutenant, with rank from November 9, 1885. Original.

*Fortieth Separate Company.*

Mark J. Blakeley, First Lieutenant, with rank from September 24, 1885, vice Griffin, promoted.

*Forty-first Separate Company.*

George B. Wood, First Lieutenant, with rank from October 6, 1885, vice Knight, resigned.

*Forty-second Separate Company.*

Charles B. Gaskill, Captain, with rank from November 9, 1885. Original.

Lauren W. Pettebone, First Lieutenant, with rank from November 9, 1885. Original.

Mighells B. Butler, Second Lieutenant, with rank from November 9, 1885. Original.

RESIGNED.

DATE.	Organization.	Brigade.	Division.	Name.	Office.
1885.					
Nov. 11....	10th Battalion ....	5	3	Charles S. Shanks.....	First Lieutenant.
Nov. 11....	.....	3	2	George W. McNulty.....	Major and Engineer.
Nov. 11....	32d Regiment.....	4	2	Ferdinand Funk.....	Second Lieutenant.
Nov. 14....	.....	1	1	Bleecker Van Wagenen..	Major and Inspector.
Nov. 14....	8th Regiment.....	2	1	Augustus C. Baxter.....	Captain.
Nov. 21....	23d Regiment.....	4	2	Edward P. Montague.....	First Lieutenant.
Nov. 21....	11th Sep. Co.....	5	3	Charles A. Denike.....	Captain.

DISCHARGED.

Second Lieutenant David H. Thomas, Twenty-fourth Separate Company, pursuant to § 43, Military Code (S. O. No. 103, c. s.).

DIED.

First Lieutenant Charles R. Willetts, Seventh Regiment, October 13, 1885.

By order of the Commander-in-Chief,

JOHN G. FARNSWORTH,

*Adjutant-General.*

(D.)

INSPECTOR-GENERAL'S REPORT FOR 1885.

STATE OF NEW YORK :

INSPECTOR-GENERAL'S OFFICE,  
ALBANY, *December 28, 1885.* }

Major-General JOHN G. FARNSWORTH,  
*Adjutant-General S. N. Y.*

GENERAL — In accordance with the requirements of law I have the honor to submit the annual report of this department for the year 1885.

The various organizations were inspected and mustered, in compliance with orders from general head-quarters, disclosing the aggregate strength at time of muster to be 12,276 officers and enlisted men, distributed as follows :

General and staff officers (muster omitted by direction of the Adjutant-General) .....	149
Artillery .....	505
Infantry .....	11,607
Signal Corps, 2d Division.....	15
<b>Total.....</b>	<b>12,276</b>
Mustered into service since annual inspection, officers and men.....	147
<b>Grand total.....</b>	<b>12,423</b>

The following tabulated statement will show the present, absent, aggregate percentage of attendance, losses and gains of the entire force, and of each organization composing the Guard :

DIVISIONS.	PRESENT.					ABSENT.					Aggregate.	Percentage present.	Gain.	Loss.
	Officers.	Non-commissioned officers.	Musicians.	Privates.	Total.	Officers.	Non-commissioned officers.	Musicians.	Privates.	Total.				
First.....	242	798	146	2,784	3,970	24	104	9	1,115	1,252	5,222	76.02	333	.....
Second.....	166	521	86	1,781	2,544	8	25	6	407	446	2,990	85.05	143	.....
Third.....	89	318	31	1,093	1,531	12	55	10	376	453	1,984	77.16	61	.....
Fourth.....	101	330	31	1,020	1,502	13	37	9	353	414	1,916	78.39	66	.....
<b>Total.....</b>	<b>588</b>	<b>1,987</b>	<b>294</b>	<b>6,678</b>	<b>9,547</b>	<b>57</b>	<b>221</b>	<b>34</b>	<b>2,253</b>	<b>2,565</b>	<b>12,112</b>	<b>78.82</b>	<b>603</b>	<b>.....</b>

*First Division.*

DIVISIONS	PRESENT.					ABSENT.					Aggregate.	Percentage present.	Gain.	Loss.
	Officers.	Non-commissioned officers.	Musicians.	Privates.	Total.	Officers.	Non-commissioned officers.	Musicians.	Privates.	Total.				
First Battery.....	4	11	2	49	66	1	2	.....	20	23	89	74.15	.....	3
Second Battery.....	4	13	2	34	53	.....	3	.....	15	18	71	74.64	.....	2
Total.....	8	24	4	83	119	1	5	.....	35	41	160	74.37	.....	5

*First Brigade.*

Ninth Regiment.....	34	106	19	279	438	3	7	1	173	184	622	70.41	29	.....
Eleventh Regiment.....	17	68	17	176	278	2	17	1	132	152	430	64.66	.....	76
Twelfth Regiment.....	26	82	20	324	452	5	14	.....	136	155	607	74.46	121	.....
Twenty-second Regiment.....	35	113	20	376	544	1	7	.....	59	67	611	89.03	40	.....
Total.....	112	369	76	1,153	1,712	11	45	2	500	558	2,270	75.41	190	76

*Second Brigade.*

Seventh Regiment.....	38	140	20	723	921	2	7	.....	73	82	1,003	91.82	21	.....
Eighth Regiment.....	24	57	16	151	248	2	14	.....	179	195	443	55.98	28	.....
Sixty-ninth Regiment.....	34	109	15	383	543	2	26	5	235	268	811	66.95	95	.....
Seventy-first Regiment.....	26	99	15	287	427	6	7	2	93	108	535	79.81	80	.....
Total.....	122	406	66	1,546	2,139	12	54	7	580	653	2,792	76.61	224	...
Grand total.....	242	798	146	2,784	3,970	24	104	9	1,115	1,252	5,222	76.02	414	81

*Second Division.*

Third Battery.....	5	15	2	28	50	.....	1	.....	11	12	62	80.64	.....	4
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*Third Brigade.*

Seventeenth Separate Co.....	3	12	1	26	42	.....	1	.....	6	7	49	85.71	4	.....
Thirteenth Regiment.....	34	122	19	455	630	1	2	1	60	64	694	90.77	61	.....
Fourteenth Regiment.....	32	86	15	363	496	2	10	.....	99	111	607	81.71	42	.....
Total.....	69	220	35	844	1,168	3	13	1	165	182	1,350	86.51	107	.....

*Fourth Brigade.*

Twenty-third Regiment.....	34	131	19	450	634	1	5	1	49	56	660	91.88	.....	49
Thirty-second Regiment.....	24	80	17	202	323	2	2	1	111	118	439	73.57	.....	.....
Forty-seventh Regiment.....	24	75	13	257	369	2	4	3	71	80	449	82.18	.....	67
Total.....	82	286	49	909	1,326	5	11	5	231	252	1,578	84.03	89	49
Grand total.....	156	521	86	1,781	2,544	8	25	6	407	446	2,990	85.05	196	53

*Third Division.*

Fourth Battery.....	3	12	.....	23	38	1	3	1	19	24	62	61.29	4	.....
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*Fifth Brigade.*

DIVISIONS.	PRESENT.					ABSENT.					Aggregate.	Percentage present.	Gain.	Loss.
	Officers.	Non-commissioned officers.	Musicians.	Privates.	Total.	Officers.	Non-commissioned officers.	Musicians.	Privates.	Total.				
Fourth Separate Co.....	2	8	2	42	55				6	6	61	90.16	7	5
Fifth Separate Co.....	2	8	2	52	65				12	17	53	67.32		
Sixth Separate Co.....	2	1	1	30	36	1	3		4	8	104	92.30		
Seventh Separate Co.....	2	12	1	34	50			1	6	9	59	84.74		17
Tenth Separate Co.....	2	13	1	32	48				12	12	60	80.00		10
Eleventh Separate Co.....	3	13	2	40	58	1			14	15	73	79.45		16
Twelfth Separate Co.....	2	12	1	54	59		1		12	43	102	57.84		2
Fourteenth Separate Co.....	3	11	2	30	46	1	2		41	14	60	76.66		4
Fifteenth Separate Co.....	2	5	1	22	30	1	2		15	19	49	61.22		6
Sixteenth Separate Co.....	2	10	1	27	39				1	8	49	79.59		12
Nineteenth Separate Co.....	4	10	1	55	80				1	8	88	90.90		4
Twenty-first Separate Co.....	3	8		47	58		5		25	30	88	65.90		19
Twenty-third Separate Co.....	4	11	1	34	50		3		20	23	73	68.49		9
Thirty-second Separate Co.....	2	11	2	40	55	1	2		16	19	74	74.32		74
Tenth Battalion.....	12	51	3	122	188	3	12	1	68	84	272	69.11		34
<b>Total.....</b>	<b>52</b>	<b>184</b>	<b>21</b>	<b>691</b>	<b>948</b>	<b>8</b>	<b>37</b>	<b>6</b>	<b>266</b>	<b>317</b>	<b>1,265</b>	<b>74.94</b>	<b>169</b>	<b>91</b>

*Sixth Brigade.*

Third Separate Co.....	4	8		34	46		2	1	9	12	53	79.31		6
Ninth Separate Co.....	4	11	2	23	40		1		6	7	47	85.10		7
Eighteenth Separate Co.....	3	14	2	31	50	1			6	7	57	87.71		5
Twenty-second Separate Co.....	3	13		53	69				5	5	74	93.24		25
Twenty-fourth Separate Co.....	2	8	2	16	28	1	4		21	26	54	51.85		7
Twenty-seventh Separate Co.....	3	14		41	58				4	4	62	93.55		6
Twenty-eighth Separate Co.....	3	9		38	50			5	4	9	39	84.74		10
Thirty-first Separate Co.....	3	14	2	44	63				5	9	68	92.64		2
Thirty-third Separate Co.....	3	14		38	55				4	4	59	93.22		21
Thirty-sixth Separate Co.....	3	7	2	28	40	1	2		14	17	57	70.17		5
Thirty-seventh Separate Co.....	3	10		33	46		1	2	13	16	62	74.19		4
<b>Total.....</b>	<b>34</b>	<b>122</b>	<b>10</b>	<b>379</b>	<b>545</b>	<b>3</b>	<b>15</b>	<b>3</b>	<b>91</b>	<b>112</b>	<b>657</b>	<b>82.95</b>	<b>38</b>	<b>59</b>
<b>Grand total.....</b>	<b>89</b>	<b>318</b>	<b>31</b>	<b>1,093</b>	<b>1,531</b>	<b>12</b>	<b>55</b>	<b>10</b>	<b>376</b>	<b>453</b>	<b>1,984</b>	<b>77.16</b>	<b>211</b>	<b>150</b>

*Fourth Division.*

Fifth Battery.....	6	12	3	46	67				14	14	71	82.61		22
Sixth Battery.....	2	13	1	28	44	1	2		18	21	65	67.69		3
Seventh Battery.....	4	13	2	32	51	1			23	24	75	68.00		19
<b>Total.....</b>	<b>12</b>	<b>38</b>	<b>6</b>	<b>106</b>	<b>162</b>	<b>2</b>	<b>2</b>		<b>55</b>	<b>59</b>	<b>221</b>	<b>73.30</b>		<b>24</b>

*Seventh Brigade.*

First Separate Co.....	3	9	1	30	43		2	1	8	11	54	79.62		2
Second Separate Co.....	4	14	1	65	84				8	9	93	90.32		
Twentieth Separate Co.....	4	13		39	56		1		12	13	69	81.15		5
Twenty-fifth Separate Co.....	3	10		27	40		1		12	14	54	74.07		9
Twenty-sixth Separate Co.....	3	13	1	59	76	1	1		7	9	85	89.41		17
Twenty-ninth Separate Co.....	2	8		27	37	2	3		22	27	64	57.81		3
Thirtieth Separate Co.....	3	13		53	69				3	3	72	95.83		3
Thirty-fourth Separate Co.....	3	10	1	37	51			1	9	10	61	83.60		6
Thirty-eighth Separate Co.....	2	10	1	28	41	1	2	1	11	15	56	73.21		1
Thirty-ninth Separate Co.....	3	8	2	53	66	1	1		4	6	72	91.66		6
Fortieth Separate Co.....	2	10	1	25	38	1	3	1	27	30	68	55.88		18
Forty-first Separate Co.....	2	10	2	34	48	2	4		20	26	74	64.86		5
<b>Total.....</b>	<b>34</b>	<b>128</b>	<b>10</b>	<b>477</b>	<b>649</b>	<b>9</b>	<b>17</b>	<b>6</b>	<b>141</b>	<b>173</b>	<b>822</b>	<b>78.95</b>	<b>41</b>	<b>34</b>



*Eighth Brigade.*

DIVISIONS.	PRESENT.					ABSENT.					Aggregate.	Percentage present.	Gain.	Loss.
	Officers.	Non-commissioned officers.	Musicians.	Privates.	Total.	Officers.	Non-commissioned officers.	Musicians.	Privates.	Total.				
Eighth Separate Co.....	2	13	.....	52	67	.....	.....	.....	1	1	68	98.52	2	.....
Thirteenth Separate Co.....	2	10	2	32	46	.....	.....	.....	15	15	61	75.40	.....	1
Sixty-fifth Regiment.....	28	84	10	229	351	2	9	1	60	72	423	82.97	70	.....
Seventy-fourth Regiment....	23	77	3	124	227	.....	8	3	83	94	321	70.71	12	.....
Total.....	55	184	15	437	691	2	17	4	159	182	873	79.15	84	1
Grand total.....	101	350	31	1,020	1,502	13	37	9	355	414	1,916	73.39	125	59

The result of the muster of 1884 was :

Present .....	8,934
Absent .....	2,605
Aggregate.....	<u>11,539</u>

Percentage present at muster, 1881 .....	.679
Percentage present at muster, 1882 .....	.741
Percentage present at muster, 1883 .....	.762
Percentage present at muster, 1884 .....	.774
Percentage present at muster, 1885 .....	<u>.788</u>

The following named organization was disbanded and mustered out of service during the year :

*Forty-seventh Regiment.*

“H” Company — enlisted men (no officers) ..... 10

The following named organizations were mustered into the service during the year :

*Twelfth Regiment.*

“C” Company — enlisted men (no officers) ... 42

*Sixty-fifth Regiment.*

“B” Company — officers and enlisted men..... 64

“D” Company — officers and enlisted men..... 35

*Thirty-second Separate Company.*

(Hoosick Falls.)

Officers and enlisted men ..... 65

*Thirty-fifth Separate Company.*  
(Ogdensburgh.)

Officers and enlisted men..... 34

*Forty-second Separate Company.*  
(Niagara Falls.)

Officers and enlisted men..... 78

The following companies are complete in their organization, and at the maximum number allowed by law :

Organization.	Aggregate strength.
Seventh Regiment :	
Company A.....	103
“ B.....	103
“ F.....	103
“ G.....	103
“ I.....	103
Thirteenth Regiment :	
Company G.....	103
Twenty-second Regiment :	
Company E.....	103
Sixth Separate Company.....	104

The following are the companies of the Guard below the minimum :

Organization.	Aggregate.	Below minimum.
Eighth Regiment :		
Company B.....	39	11
“ G.....	37	13
“ I.....	38	12
Eleventh Regiment :		
Company A.....	46	4
“ B.....	43	7
“ C.....	43	7
“ F.....	32	18
“ H.....	44	6
“ I.....	46	4
“ K.....	44	6
Twelfth Regiment :		
Company B.....	46	4
“ C (new company).....	42	8
“ K.....	30	20

Organization.	Aggregate.	Below minimum.
Fourteenth Regiment :		
Company A.....	42	8
"    C.....	34	16
Twenty-second Regiment :		
Company A.....	40	10
"    C.....	45	5
"    F.....	49	1
"    H.....	46	4
"    I.....	44	6
Twenty-third Regiment :		
Company E.....	46	4
Thirty-second Regiment :		
Company A.....	44	6
"    B.....	40	10
"    C.....	46	4
"    F.....	45	5
"    G.....	45	5
"    I.....	44	6
"    K.....	31	19
Forty-seventh Regiment :		
Company B.....	39	11
"    E.....	39	11
Seventy-first Regiment :		
Company B.....	27	23
"    C.....	39	11
"    H.....	49	1
Seventy-fourth Regiment :		
Company C.....	45	5
"    G.....	48	2
Ninth Separate Company.....	47	3
Fifteenth Separate Company.....	49	1
Sixteenth Separate Company.....	49	1
Seventeenth Separate Company.....	49	1

The following named companies are deserving of special and honorable mention :

Company C, Eleventh, and D, Thirteenth Regiments, having mustered 100 per cent at annual inspection and muster.

*Percentage of attendance for the year, based upon five parades, taken from such parade reports as are on file in this department.*

Organization.	Percentage of attendance.
Twenty-second Regiment .....	88.56
Seventh Regiment.....	85.50
Forty-seventh Regiment.....	82.31
Sixty-fifth Regiment.....	82.25
Thirteenth Regiment .....	77.69
Tenth Battalion.....	76.81
Twenty-third Regiment .....	75.36
Seventy-first Regiment.....	75.06
Fourteenth Regiment.....	72.41
Twelfth Regiment.....	71.52
Ninth Regiment .....	71.50
Seventy-fourth Regiment.....	69.03
Eleventh Regiment.....	67.81
Thirty-second Regiment .....	66.15
Eighth Regiment .....	57.13
Sixty-ninth Regiment.....	No returns.

## SEPARATE COMPANIES.

Eighth.....	96.25
Sixth .....	94.80
Nineteenth.....	92.50
Forty-first .....	92.42
Twenty-sixth .....	91.06
Thirtieth .....	89.25
Thirty-sixth .....	89.03
Twenty-eighth .....	87.55
Twenty-seventh.....	87.14
Fourteenth.....	86.99
Thirteenth .....	86.90
Second .....	85.96
Twentieth.....	85.29
Thirty-second .....	85.13
Thirty-first .....	85.01
Thirty-fourth.....	84.51
Thirty-eighth.....	83.21
Twenty-second .....	83.15
Fifth .....	83.01
Fortieth .....	82.81
Thirty-third .....	82.53
Eighteenth .....	81.58

Organization.	Percentage of attendance.
Eleventh.....	81.36
Ninth.....	81.27
Thirty-seventh.....	79.83
Seventeenth.....	77.95
Tenth.....	76.58
Twenty-third.....	76.54
Twenty-first.....	76.38
Seventh.....	75.45
Twenty-fifth.....	74.61
Third.....	73.78
Fourth.....	73.50
First.....	73.36
Sixteenth.....	60.45
Twenty-fourth.....	54.71
Twelfth.....	No returns.
Fifteenth.....	No returns.
Twenty-ninth.....	No returns.
Thirty-ninth.....	No returns.

BATTERIES.

Fifth.....	86.24
Third.....	86.20
Second.....	84.76
First.....	79.58
Seventh.....	75.04
Sixth.....	74.14
Fourth.....	No returns.
Signal corps—second division.....	<u>93.08</u>

SEVENTH REGIMENT, NEW YORK.

(Inspected and mustered in armory.)

Review preceding inspection, in line and passage, handsomely rendered, considering the large number present, and the very limited space.

Steadiness excellent; salutes of officers well rendered; uniform, officers—regulation service blouse, gray trousers, black welt, blue fatigue caps; enlisted men—gray jacket and trousers, black facings,

gray fatigue caps. Musicians — blue frock coat, gray trousers and cap, red facings.

Uniforms good order, neat fitting and properly adjusted; no white collars worn; no white gloves; not required by regimental order.

Arms, very good condition as to cleanliness: eleven pieces out of order; a number too heavy, and a few too light in trigger pull; short of gun slings; majority of slings old and unserviceable.

Accoutrements — majority of belts, scabbards and brasses old; cartridge boxes old style, previously condemned; all line sergeants wearing side arms.

Equipments good order; the wearing of the cartridge box to the rear prevented the uniform adjustment of the haversack and canteen; knapsacks of regimental pattern; a number of uninstructed recruits were inspected without arms and equipments.

Overcoats (blue kersey) neatly and properly rolled; this command has increased its aggregate twenty-one since last muster, and is now within a few of attaining the regimental maximum, and also showed a gain present at muster of nearly eight per cent as compared with muster of 1884.

The regiment fully maintains its splendid record for discipline, drill and effectiveness, is under thorough instruction in the schools of the soldier, company and battalion, and retains its splendid corps of competent and efficient field, staff and line officers.

During its tour of duty in camp the past season very thorough work was accomplished, in the schools of the company and battalion, skirmishing and loading and firing; particular attention was given to such movements as could not well be demonstrated in the armory, junior officers were given the opportunity to command their companies, and junior non-commissioned officers were permitted to act as guides. Great attention was given to the ceremonies, guard duty and military courtesy.

Companies A, B, F, G and I were at time of muster perfect in their organization, being at the maximum.

Companies B and G had the highest percentage present; each having within two of the maximum number.

Company H had the lowest percentage 82.35.

Company E was the smallest with an aggregate of 30.

## EIGHTH REGIMENT, NEW YORK.

(Inspected and mustered in 22d Regiment armory.)

Ceremony of review, in line and passage, preceding inspection, very fairly rendered.

Steadiness good; salutes of officers very fair. Uniform, officers — regulation service dress, helmet and belt; enlisted men — State service dress, helmet and fatigue cap. Great majority of coats, basque pattern, with two rows of four buttons each; over three years in service; balance five button tunic; uniforms generally in good order, but quite a number of the coats are too small in the collar, or otherwise ill-fitting; majority of men with white collars; quite a number without gloves; fifty-eight fatigue caps short.

Arms in good serviceable condition, except a number of pieces heavy in trigger pull; many of the gun slings old and unserviceable.

Accoutrements — majority of belts and scabbards old; adjustment fair only; a number of belts too loose, brasses clean, few exceptions.

Equipments fairly (not uniformly) adjusted, in good order, except twelve canteens, and three cartridge boxes without blocks: overcoats not uniformly rolled.

The colonel although present was not able to take command, not having fully recovered from the severe accident met with on the parade, on the occasion of the Grant obsequies, New York city.

This command shows a gain of twenty-eight in the aggregate, and a loss in numbers present of eleven, as compared with last muster; it is more unfortunate in the location of its armory than any of the regiments of the first division.

The building rented by the city of New York is inadequate, unfit and unsafe for drill purposes, and was condemned some time since by the proper city authorities; as a consequence it is difficult to recruit, and difficult to obtain proper company officers; besides the command cannot have the needed assemblages for drill and instruction.

Every effort has been made for several years past by the colonel commanding to secure better and more adequate accommodations, but as yet without avail; a year ago a site was purchased, and renewed effort is now being made to secure an appropriation to build an armory; should it fail, this old and once famous regiment, will of necessity have to disband.

Colonel Scott is entitled to great credit for his untiring efforts in behalf of his command; companies B, G and I are below the minimum.

## NINTH REGIMENT, NEW YORK.

(Inspected and mustered in the 22d Regiment armory.)

The review, in line and passage, preceding inspection was very fairly rendered, considering the limited space of the drill hall; men fairly steady; salutes of officers very fair.

Uniform, officers — regulation service dress and helmet; a number of dress (gold) belts worn. First sergeants wearing side arms.

Enlisted men — State service dress and helmet, blue fatigue cap; uniforms good order, but many ill fitting, particularly about the collar; evidently not made or altered to fit the wearers; white collars worn with but few exceptions.

Arms very good condition as to cleanliness; four pieces out of order; a number heavy in trigger pull.

Accoutrements — many of the belts and scabbards old, one block out of cartridge box; adjustment fair only; large number of loose belts; brasses clean, few exceptions.

Equipments apparent good order, except eight canteens and one haversack; want of uniformity in adjustment; overcoats improperly rolled, with but few exceptions; short of gray overcoats — a number of blue coats substituted; also deficient in fatigue caps.

This regiment shows a net gain of twenty-nine in the aggregate, and a loss of about two and one-third per cent in numbers present as compared with last muster. From the showing at inspection, the camp service of the past season resulted in but little benefit to this command. The large number of absentees at muster would seem to indicate laxity of discipline, want of interest on the part of company commanders, or the carrying on the rolls of much worthless material.

One of the greatest needs of the regiment is the want of proper armory accommodations. Owing to the lateness of the hour no manœuvring was attempted after inspection and muster.

More attention to study and the requirements of the service, on the part of company officers and non-commissioned officers, and more thorough instruction in the schools of the soldier and company are needed to bring this old historic regiment up to its former high standard.

Company F, the strongest and best company of the regiment, made the best inspection and had the highest percentage present. Company B had one-half of its number absent.



## TENTH BATTALION, ALBANY.

The battalion reported twenty minutes late, and much time was consumed in preparation for the review. The ceremony was only fairly conducted, men were steady, and the salutes of officers were generally well rendered.

Uniform, officers — regulation service dress and helmet; number of dress (gold) belts worn.

Non-commissioned staff and field musicians without knapsacks, overcoats, haversacks or canteens. Hospital steward, ordnance and commissary sergeants wearing special facings on uniforms, and the ordnance and commissary sergeants wearing chevrons, not in accordance with prescribed bill of dress.

Enlisted men — State service dress and helmet, blue fatigue cap; uniform coats of two styles, four button basque and five button tunic; good order; a few ill fitting; no white collars worn except a few in company D.

Arms — Serviceable condition except two pieces; a number heavy in trigger pull, should receive more care and attention; arms of C and D cared for by battalion armorer, those of A by company armorer, while those of B are cared for by the members, each man being held responsible for the care of his piece, a number being found in excellent condition.

Accoutrements — Belts, grained leather, good; scabbards, many old; cartridge boxes serviceable, generally well adjusted; brasses clean.

Equipments — Good order and generally well adjusted; overcoats for the most part neatly and properly rolled.

This command, as a battalion, has never had the benefit of service in camp, and its opportunities for instruction in the school of the battalion has been limited, owing to want of room in the battalion armory, the few movements attempted were not satisfactorily executed. Loading and firing with blank cartridge was fair only. Companies A and B, having served in camp with the Thirteenth Regiment, acquitted themselves very creditably in everything, particularly company B, which ranks as one of the best drilled and most thoroughly instructed companies in the service. Company A has shown marked improvement during the past year. Company C, while it shows a heavy loss in the aggregate, is in a more effective condition than heretofore. Company D is apparently in a very unsatisfactory condition, nearly one-half absent. The battalion shows a net loss of seven as compared with last muster. Owing to the delay in receipt of orders, many men being absent on their vacation, were not notified of the parade.

The drill accommodations are too limited for the proper advance-

ment of the battalion, and with the companies scattered in different localities, it will be very difficult for the command to attain its proper standing as an effective battalion organization.

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ELEVENTH REGIMENT, NEW YORK.

(Inspected and mustered at One Hundred and Fifty-fifth street and Eighth avenue.)

Owing to the extreme heat, and in deference to the opinion of the regimental surgeon, no ceremony or drill was attempted.

The regiment was formed in the shade of an embankment crowned with large trees, and the inspection and muster was made as expeditiously as possible.

Uniform, officers — regulation service dress (blouse not of uniform style), white helmet. Enlisted men — State service dress and helmet, blue fatigue cap; uniforms good order, generally neat fitting and well adjusted; majority of men wearing white collars.

Arms in good serviceable condition; a number of pieces heavy in trigger pull; great majority of gun slings old and unserviceable.

Accoutrements — majority of belts and scabbards old, well cared for, and generally well adjusted, except that many of the scabbards were worn too far to the front; brasses clean, few exceptions; equipments generally well adjusted and in good order, except five canteens; overcoats not uniformly rolled. This command shows a net loss of seventy-six as compared with last muster.

For the past two years or more this regiment has been in a demoralized condition, owing to the long and serious illness of its former commander, and also to the large number of worthless material that has been carried on the rolls from year to year. The present colonel, although but a short time in command, has displayed great energy in endeavoring to correct the evils of the past. Through his untiring efforts the regiment made the best appearance at inspection it has for years. The military appearance, steadiness, and the condition of arms, uniforms and equipments reflected credit upon the command.

The regiment is in great need of competent officers and non-commissioned officers as instructors, as well as a thorough course of instruction, commencing with the school of the soldier.

The colonel feels assured of securing the aid of competent and energetic officers to assist him in restoring this old command to a condition of effectiveness.

Company D is the strongest, and company F the weakest in numbers; company C shows the highest, and company F the lowest percentage present at muster. Companies A, B, C, F, H, I and K were at time of muster below the minimum.

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TWELFTH REGIMENT, NEW YORK.

(Paraded for inspection and muster on Thirty-fourth street, New York city.)

Orders required the parade to be made on grounds suitable for field manœuvres, but owing to the unavoidable absence of the colonel, the lieutenant-colonel commanding did not feel warranted in incurring the expense for transportation to suitable grounds (having made requisition upon the State, and failing to receive authority to incur the necessary expense in time), the regiment paraded as above stated.

The weather being oppressively hot (96°), all ceremony was waived.

The regiment was formed on the side walk on the shady side of the street, intervals were taken between companies, ranks were opened, and as soon as a company was inspected and mustered, it was allowed to return to the armory.

Uniform, officers — regulation service dress.

Enlisted men — State service dress and helmet; blue fatigue cap; uniforms good order and generally neat fitting; a few ill-fitting coats, evidently not made for the wearers; a number of coat collars too small; a few white collars worn in each of four of the companies.

Arms good serviceable condition; a number of pieces heavy in trigger pull.

Accoutrements — Majority of belts and scabbards old; fairly adjusted; a number of loose belts; brasses clean with few exceptions.

Equipments in apparent good condition, except seven canteens; a want of uniformity in adjustment.

This command has increased 121 in the aggregate since last muster, including company C, 42 men, mustered in during the current year.

Company F shows the greatest gain in numbers, companies B, C and I are credited with an attendance of over 80 per cent, while company K is the weakest, with an attendance of only 53 per cent.

Companies B, C and K are below the minimum.

The regiment has an excellent field, and a fine working corps of staff and line officers, and will no doubt improve in discipline and drill, as it has in numbers, as soon as it can occupy its fine, new and commodious armory, now in course of erection by the city of New York, for its use.

Company commanders should be more thorough in their instruction in the schools of the soldier and company, and in the handling of the piece, in the ceremony of inspection, and in the adjustment of clothing, accoutrements and equipments.

A majority, if not all of the companies, have had volunteer drill in artillery practice at Fort Wadsworth, New York harbor, during the past season

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THIRTEENTH REGIMENT, BROOKLYN.

(Inspected and mustered in armory.)

Review in line and passage, preceding the inspection, well rendered, considering the limited space for formation and manœuvre; steadiness excellent; salute of officers good.

Uniform, officers—regulation service dress, helmet and belt.

Enlisted men—State service dress and helmet, blue fatigue cap; uniforms good order; a number of coats too small in collar, or otherwise ill-fitting; chevrons of non-commissioned officers of white cloth; but five white collars worn.

Arms very good condition as to cleanliness; one piece out of order; a number too heavy in trigger pull; a number of gun slings old.

Accoutrements—Majority of belts and scabbards old, properly adjusted with few exceptions; one cartridge box out of order; two cartridge boxes without blocks; one cartridge box short; brasses clean with few exceptions; two wrong style of waist plates.

Equipments properly adjusted with but few exceptions, in all of the companies, except E and F; in good order except eleven canteens; three canteens short.

Overcoats properly rolled with few exceptions.

This command shows a gain of 61 in aggregate and 114 in numbers present, as compared with last muster, is making steady progress in discipline, drill and effective strength.

Several of the companies need more thorough instruction in the schools of the soldier and company.

During the tour of duty in camp the past season, the regiment, with much new material, did good work. The prescribed routine of duty was followed, and manifest improvement resulted in all of the branches of instruction specified.

Company G was at the maximum, was second in percentage present at muster, and is the best organized and drilled company of the command. Companies A, B, D, G and H made the best inspections: com-

pany D had the highest (100), and company I the lowest 78.43) percentage present.

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## FOURTEENTH REGIMENT, BROOKLYN.

(The regiment assembled at the Plaza, Fort Green.)

Ground too small and poorly adapted for the purpose of so large a command, besides being irregular in shape it is paved with coarse concrete. The weather was very hot.

The ceremony of review was well conducted, and the passage well executed, considering the disadvantages of the ground; salutes fairly rendered; steadiness good.

Uniform, officers—regulation service dress, white helmet; dress (gold) belt.

Enlisted men—State service dress and helmet, blue fatigue cap; uniforms good order, majority neat fitting; a number of misfits; majority of men wearing white collars; not general; musicians wearing chevrons without authority of warrant; hospital steward, green facings on uniform.

Arms very good condition, generally uniform as to trigger pull; a few too heavy and a few too light.

Accoutrements—Majority of belts and scabbards old, fairly adjusted; a number of loose belts; brasses clean, few exceptions.

Equipments fairly, not uniformly adjusted; good order except 15 canteens; deficient 26 knapsacks and overcoats, 35 haversacks, 26 canteens and 2 helmets.

Overcoats generally well and properly rolled.

This regiment since its service in camp in 1884, has increased materially in numbers, net gain 42, shows greater activity, and has been under more thorough instruction.

Company E is the strongest in aggregate, and had the largest percentage present at muster; company F second in percentage; companies B and G show the greatest gain during the year; company I was first in perfection and adjustment of equipment; company C is the weakest in aggregate, with the lowest percentage present at muster; companies A and C are the only companies below the minimum. For the reason herein stated, no battalion drill was held after inspection.

The regiment is under good discipline, much enthusiasm is manifested, and the coming drill season will no doubt result in great benefit to the command.

The majority of the accoutrements are in bad condition, and the regiment is short of equipments.

More thorough instruction in the schools of the soldier and company, manual, loading and firing, and care of and adjustment of clothing and equipments needed — skirmishing and military courtesy part of instruction. Guard duty, since inspection, has been given much attention, and has been practically instructed by a series of tours of duty at night at Fort Greene.

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TWENTY-SECOND REGIMENT, NEW YORK.

(Inspected and mustered in armory.)

Ceremony of review, in line and passage, preceding inspection, handsomely rendered, considering the limited available space. Steadiness excellent; salutes of officers well rendered.

Uniform, officers — regulation service dress, fatigue cap, dress (gold) belt. Enlisted men — regimental (blue cloth) blouse, sky blue doeskin trousers, blue fatigue trimmed with light blue braid. Uniforms good order, neat fitting and properly adjusted; white collar worn in compliance with regimental orders.

Arms in good serviceable condition, except one piece out of order; number heavy in trigger pull; gun slings generally old and unserviceable; inspection of arms well executed.

Accoutrements — majority of belts and scabbards old, well cared for, and properly adjusted; brasses clean.

Equipments properly adjusted and in good order, except eight canteens. Overcoats (blue kersey) neatly and properly rolled. A number of recruits without overcoats and equipments.

This command shows a net gain of forty in the aggregate since last muster, and fully maintains its splendid record for discipline, drill and efficiency. The course of instruction is most thorough, beginning with the recruit and including the company and battalion. Schools for officers and non-commissioned officers are held during the drill season.

During the tour of duty of this regiment in camp the past season, the most progressive and thorough work in field service ever performed since the establishment of the camp was accomplished. Company E has the credit of being perfect in its organization — at the maximum — and thorough in drill. Company B shows the handsome gain of thirty-two during the year. Company A shows the highest, and company G the lowest percentage present at muster. Companies A, C, F, H, and I were, at time of muster, below the minimum.

This command is greatly in need of more suitable and adequate armory accommodations.

## TWENTY-THIRD REGIMENT, BROOKLYN.

(Inspected and mustered in armory.)

Preceding the inspection, a standing review only was rendered, owing to the crowded condition of the drill hall. The formation and ceremony were well executed; steadiness excellent.

Uniform, officers — blouse of regimental pattern, regulation trousers, helmet and service belt. Enlisted men — State service dress and helmet, blue fatigue cap without loop, and blue blouse packed in knapsack; seventeen caps and eight blouses short. Great majority of coats of basque pattern, two rows of five buttons each, worn about three years; balance of tunic pattern. Uniforms good order, well cared for, neat fitting and properly adjusted. Band master in the uniform of the band. Drum major, dress (red) coat, elaborately ornamented with gold lace.

Arms in very good condition as to cleanliness; ten pieces out of order; a number too heavy, and a few too light in trigger pull.

Accoutrements — Majority of belts and scabbards old, well cared for and properly adjusted; brasses clean.

Equipments properly adjusted and in good order, except four canteens. Overcoats (blue kersey) neatly and properly rolled.

Inspection of arms well executed.

This command shows a net loss of forty-nine in the aggregate since last muster, but shows a handsome gain of nearly five per cent in numbers present. The regiment stands first in percentage present, 91.88 for the current year.

Many changes have taken place since last muster in the personnel of both officers and men; heavy losses have been met with, and much new material has been recruited. The high standing of the organization has been maintained, and the same thorough and careful course of instruction has been observed — while a number of new officers have been commissioned and others have been promoted to command. The colonel is ably supported by an efficient and energetic corps of officers — good disciplinarians and instructors.

During its tour of duty in camp the past season, although comparatively small in numbers for this regiment, good work was accomplished. The course of instruction in the schools of the soldier, company and battalion, skirmishing and loading and firing, was systematic and thorough — a lesson prescribed for each day. Such movements as could not well be demonstrated in the armory were given particular attention. Great attention was also given to instruction in the ceremonies, guard duty and military courtesy. Company A was the strongest in the aggregate, and is one of the best drilled companies in the service. Company E was the smallest, and the only company in the regiment

below the minimum at time of muster, with the lowest percentage present, 84.78. Company I shows a handsome gain of ten, and had within one of its aggregate present—highest percentage 98.36.

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THIRTY-SECOND REGIMENT, BROOKLYN.

(Inspected at Athletic grounds, Ridgewood.)

Uniform, officers—service uniform (two styles of blouses), white helmet; number of officers with dress (gold) belts. Non-commissioned staff—State service dress, except drum major in full dress; ordnance sergeant, wrong style of chevron. Enlisted men—State service dress and helmet, blue fatigue cap; uniforms good order and generally neat fitting; a number of coats ill-fitting about the collar; a number of collars unhooked; majority of men wearing white collars; short one helmet.

Arms, very good condition as to cleanliness; generally uniform as to trigger pull, with the exception of a few found too light.

Accoutrements—majority of belts and scabbards old, well adjusted with few exceptions; brasses generally clean.

Equipments—apparent good order, well adjusted, with few exceptions; ten canteens out of order. Overcoats—majority well rolled; a number without overcoats.

The review, in line and passage, preceding the inspection, was well conducted and very fairly executed, considering that the ground selected was enclosed, and did not permit of the free handling of the command, besides the weather was excessively hot.

The salutes of officers for the most part were only fairly rendered.

The regiment had a long dusty march to the grounds, and for the reason of limited space, and the unfavorable condition of the weather, no drill was attempted after inspection.

The men were fairly steady during the ceremonies; companies D and G made the best inspection; company H is credited with the highest percentage present, company B the lowest. Seven companies are below the minimum, company K, the smallest. The regiment shows a net gain of twenty-two, as compared with last muster.

The colonel is an energetic and experienced commander, and well supported by his field and staff, but the line officers, and non-commissioned officers, need schooling in their duties.

More thorough instruction in the schools of the soldier and company manual, loading and firing, and in the ceremony of inspection, care and adjustment of uniforms and equipments, would result in great benefit to this command.



## FORTY-SEVENTH REGIMENT, BROOKLYN.

(Inspected and mustered in new State armory.)

Review, in line and passage, preceding the inspection, well rendered, considering the crowded state of the drill hall; steadiness very good; salutes of officers very good.

Uniform, officers — regulation service dress, helmet and belt; a few dress (gold) belts worn. Enlisted men — State service dress, helmet, blue fatigue cap; uniforms good order; number of coats too small in collar, or otherwise ill-fitting; a few collars unhooked; white collars not worn; four caps and one helmet short.

Arms in good serviceable condition, except two pieces out of order; a number heavy in trigger pull.

Accoutrements — Majority of belts and scabbards old; waist plates of various patterns; two old style of cartridge boxes; one cartridge box short; well adjusted, with few exceptions; brasses clean, with few exceptions.

Equipment fairly (not uniformly) adjusted, good order, except fifty-five canteens; short, one knapsack and overcoat, two haversacks and two canteens; overcoats not uniformly rolled.

This command shows a gain of thirty-eight in the aggregate, notwithstanding the loss of company H, by disbandment, and a gain in number present of seventy-four as compared with last winter.

Under its present able and energetic commander, the regiment has been steadily gaining in a substantial manner, and now that it has occupied its new armory, greater improvement may confidently be expected in discipline, drill and effective strength.

It is the colonel's intention to establish a more thorough system of instruction, beginning with the school of the duties.

During the tour of duty of this regiment in camp the past season, although having much new material in the ranks, and a few days of hot weather to contend with, the prescribed routine of duty was strictly adhered to, and commendable improvement made in all of the different branches of instruction required, leaving camp much improved.

Company A made the best inspection, company K had the highest, and company D the lowest percentage present; companies B and E were, at the time of muster, below the minimum.

## SIXTY-FIFTH REGIMENT, BUFFALO.

(Inspected and mustered in the new armory, owing to the prevalence of a storm.)

The review, line and passage, was fairly rendered, men fairly steady, and the salutes of officers for the most part were indifferently rendered.

Uniform, officers—service dress; two styles of blouses; regulation helmet. Enlisted men—State service dress and helmet, blue fatigue cap. Uniforms in good order, coats generally neat fitting, but a number were found ill-fitting about the collar; adjustment good, except a few collars found unhooked; no white collars worn.

Arms, very good condition as to cleanliness; two pieces out of order; a number heavy in trigger pull.

Accoutrements—Many belts and scabbards old; generally well cared for, and well adjusted, with the exception of a number of loose belts; two blocks out of cartridge box; brasses clean.

Equipments—Apparent good order; fairly, not uniformly adjusted; overcoats properly rolled.

This command shows a net gain of seventy in the aggregate, and a marked increase in the percentage present, as compared with last muster; one new company (B) was mustered in March 23, 1885, sixty-four strong, and shows a gain of nine since muster in. More attention has been given to the care and adjustment of uniforms and equipments, and the command never appeared to better advantage at inspection, yet there is still room for improvement.

With one of the finest and most commodious drill halls in the State, this regiment should show rapid improvement in drill and discipline.

The movements in the school of the battalion were fairly executed. The loading and firing demonstrated the need of more thorough instruction in the squad and company, the schooling of officers and non-commissioned officers, and more thorough instruction in everything pertaining to the education of the soldier and company, would result in great good to this command. Guard duty, skirmishing and military courtesies made a part of instruction.

Company A had the largest, and company H the lowest percentage present. Company B is the largest in aggregate; no company below the minimum.

## SIXTY-NINTH REGIMENT, NEW YORK.

(Inspected and mustered at Governor's Island, New York Harbor.)

The review, in line and passage was fairly rendered, men were unsteady, and the salutes of officers were for the most part indifferently rendered; one company commander failing to salute.

Uniform, officers — regulation full dress; contrary to orders; two officers in service dress. Enlisted men — State service dress and helmet, blue fatigue cap; uniforms in good order; many of the coats ill-fitting; evidently not made or altered to fit the wearers; many collars unhooked; majority of men wearing white collars.

Arms serviceable, but in various stages of condition, should be given more care and attention; three pieces out of order, and a large number heavy in trigger pull; a number of pieces without slings.

Accoutrements — Many of the belts and scabbards old, fairly adjusted; loose belts in every company; brasses clean, few exceptions.

Equipments — Apparent good order except twenty-four canteens and two cartridge boxes; great want of uniformity in adjustment; overcoats, about one-half properly rolled. The regiment was short a number of fatigue caps, overcoats and sets of equipments, a large number of men without gloves.

The command shows a gain of ninety-five in the aggregate as compared with last muster. The large percentage of absentees would seem to indicate laxity of discipline, or the carrying on the rolls of much useless material in most of the companies of the regiment.

Company I showed the highest, and company H the lowest percentage at muster, less than one-half of the membership of the latter being present.

The movements executed, together with the loading and firing, gave no evidence of improvement during the past year, and clearly demonstrated the great need of more systematic and thorough instruction in the squad, company and battalion. With the fine material in the ranks of this regiment, the company officers should apply themselves to study and to the education of the non-commissioned officers and men in their commands, or give place to officers that will.

## SEVENTY-FIRST REGIMENT.

(Inspected and mustered in Twenty-second Regiment armory.)

Review in line and passage, preceding inspection, fair only; steadiness fair; salutes of officers fair. Lieutenant-Colonel in command; Colonel absent from State.

Uniform, officers — regulation service dress, helmet and belt. Enlisted men — State service dress, helmet and fatigue cap. Uniforms in good order; quite a number of coats too small in collar, or otherwise ill-fitting; many collars unhooked; majority of men wearing white collars, and a large number without gloves, except in companies A and H; seventy-eight fatigue caps short; drum major wearing blouse without chevrons.

Arms — Serviceable condition, except eight out of order; not uniform as to cleanliness; a few pieces rusty; a number heavy in trigger pull.

Accoutrements — Majority of belts and scabbards old; many loose belts and dirty brasses, except in company A; six cartridge boxes without blocks; several waist plates wrong style.

Equipments not uniformly or properly adjusted, except in company A; twelve canteens out of order; short sixteen knapsacks and overcoats, twenty-eight haversacks and twenty-seven canteens; overcoats not uniformly or properly rolled, except in company A.

This command shows a gain in aggregate of 80, and in numbers present of 109, as compared with last muster

At the time the present energetic and popular commander assumed command, the regiment was in a demoralized condition, and much good work has since been accomplished, but the colonel is in need of better support from his associate field, as well as from the line officers. The regiment is short of line officers, and a number of those now in commission are either indifferent or inexperienced.

The armory is totally inadequate for the accommodation and drill of this command.

Schools for officers and non-commissioned officers, and a thorough course of instruction, commencing with the school of the soldier, are much needed to bring this old and reliable regiment up to its proper standard.

During the tour of service in camp, the regiment, although short of officers, with much new material in the ranks, and extreme hot weather to contend with, made commendable progress in discipline, ceremonies, guard duty, skirmishing and military courtesy, although little progress was made in the schools of the company and battalion

The detail of Lieutenant Thurston, of the Twenty-second regiment

as instructor of the guard, clearly and forcibly demonstrated the advantages of thorough and uniform instruction in guard duty.

The future of the command under its present commander is very promising.

Company A is the best drilled, and made the best appearance at inspection. Company C had the highest, and company H the lowest percentage present. Companies B, C, and H are below the minimum.

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#### SEVENTY-FOURTH REGIMENT.

(Inspected and mustered in armory, owing to the prevalence of a storm.)

The review in line and passage was fairly rendered; the limited space available for manœuvering prevented the proper execution of the ceremony; men fairly steady, and salutes of officers for the most part only fairly rendered.

Uniform, officers—regulation service dress, white helmet (U. S. A. ornament) and service belt; a few dress (gold) belts worn. Enlisted men—State service dress and helmet, blue fatigue cap. Uniforms well made and in good order, but a number of coats were found either too large or too small in the collar; a number of collars unhooked; a few white collars were worn in each of the companies A, C and D.

Arms in good condition as to cleanliness, a marked improvement over last inspection; one piece out of order; a number heavy in trigger pull.

Accoutrements—Many belts and scabbards old, fairly adjusted; too many loose belts; brasses clean.

Equipments—Apparent good order except two canteens; adjustment not uniform except in companies F and G; overcoats generally well and properly rolled; garrison flag unserviceable and condemned.

This command shows a gain of twelve in the aggregate, and a loss of about two per cent in numbers present as compared with last muster.

Owing to the condition and limited space of the armory, the few battalion movements executed were not satisfactory, the loading and firing developing the necessity for more thorough instruction in the squad and company.

Company F is the best drilled company of the command, acquitting itself very creditably, and made the most satisfactory inspection, company G ranking second. Company A showed the highest, and company C the lowest percentage present; companies C and G were slightly below the minimum.

The regiment will soon occupy the new and commodious armory, being built by the county of Erie for its accommodation. With this incentive, the schooling of officers and non-commissioned officers, and the more thorough instruction of the squad and company, this regiment will undoubtedly assume its proper position in the State service, under the able and energetic efforts of its popular commander.

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FIRST SEPARATE COMPANY, PENN YAN.

(Inspection in armory, owing to storm prevailing.)

Uniform, officers—Plain blouse, regulation trousers, fatigue cap, service belt.

Enlisted men—State service dress, black helmet, old—not regulation—blue fatigue cap.

Uniforms in good order, a few of the coats too large in collar, need altering.

Arms in fair condition only, owing to dampness occasioned by leaky condition of roof; a few pieces heavy in trigger pull.

Accoutrements old but well cared for; a number of loose belts; brasses clean; equipments good condition, fairly adjusted; overcoats neatly and properly rolled; one drum, old, unserviceable.

Military appearance and discipline good; steadiness very fair; manual very fair; school of company (not thorough) fair; loading and firing poor; skirmishing and military courtesies made a part of instruction.

Guard duty—No instruction since camp service 1884.

Considerable new material has been added during the year, and a change of commanders has taken place.

The company under its old commander was not thoroughly instructed in the schools of the soldier and company, or in the manual and loading and firing. The newly elected Captain (formerly First Lieut.), is intelligent and energetic, and enthusiastic as a soldier. Although lacking in experience as an instructor, he will in time prove his capability.

The company has always labored under the disadvantage of poor and inadequate quarters, and for the past year the building has been almost untenable, because of the neglect of the agent to make needed repairs.

This department has taken the necessary steps, so far as the law will permit, to have the neglect remedied.

Shows a gain of 2 in aggregate strength and 12 in numbers present as compared with last muster.

## SECOND SEPARATE COMPANY, AUBURN.

Uniform, officers—regulation blouse and helmet, dress (gold) belt.

Enlisted men—State service dress (four button basque), regulation helmet, blue fatigue cap, flannel blouse (army), old and of various shades of color.

Uniforms well cared for and generally properly adjusted; coats somewhat worn, and a few need altering in the collar; three recruits wearing blouse and fatigue cap.

Arms very good condition as to cleanliness; a few too heavy in trigger pull.

Accoutrements old and worn, but well cared for.

Equipments in good condition, and generally properly adjusted; brasses clean and bright.

Overcoats handsomely and properly rolled; blouse and helmet buttons carried in knapsack.

A gain of 17 in numbers present as compared with last muster; no change in aggregate strength.

This first class command fully maintains its high standard in discipline, drill and general effectiveness. It is ably officered and composed of excellent material. The course of instruction in the schools of the soldier, company and battalion, manual and loading and firing is quite thorough. Skirmishing, guard duty and military courtesy are also given considerable attention.

## THIRD SEPARATE COMPANY, ONEONTA.

Uniform, officers—regulation service dress and helmet, dress (gold) belt.

Enlisted men—State service dress and helmet, blue fatigue, furnished with neat fitting blouse.

Uniforms good order, neat fitting and well adjusted; a number of white collars worn.

Arms very good condition as to cleanliness; a few heavy in trigger pull.

Accoutrements serviceable condition; belts grained leather, properly adjusted with but two exceptions; brasses clean.

Equipments good order and properly adjusted.

Overcoats properly rolled.

Military appearance excellent; discipline and steadiness very good; school of company (quite thorough) good; manual and loading and firing good; skirmishing very fair.

Guard duty—No instruction since camp service 1884. Military courtesy part of instruction. Books and records neatly and correctly kept.

The new State armory for this company is well under way, and will no doubt be ready for occupancy before the close of the current year. The command will then have excellent accommodations and fine facilities for improvement in everything appertaining to drill and efficiency.

Shows a loss of 6 in aggregate and 14 in numbers present as compared with last muster.

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#### FOURTH SEPARATE COMPANY, YONKERS.

(Inspected and mustered by Col. Thos. H. McGrath, Asst. Insp.-Gen.)

The company paraded for inspection and muster on suitable grounds.

The ceremony of review preceding inspection, was imperfectly rendered.

The arms were found to be in excellent condition.

Equipments well and accurately adjusted except a few loose belts; brasses clean, and the appearance of men very neat, uniformity being only marred by different styles of white collars worn and some without. State service dress.

Steadiness and discipline during inspection poor, many men talking during the ceremony; manual fair.

Owing to the extreme heat the company surgeon advised that company drill be omitted. Military courtesy not up to the standard.

The company shows a gain of 12 present, and 7 in aggregate as compared with last muster.

First Lieutenant Cobb commanding, is an energetic able officer and gentleman, fully capable to command, and will probably be elected Captain. This, together with the fact that the county have bought the ground and made appropriation for the erection of a new armory, should cause the company to show a substantial gain in numbers and discipline during the ensuing year.

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#### FIFTH SEPARATE COMPANY, NEWBURGH.

(Inspected and mustered by Col. Thomas H. McGrath, A. I. G.)

This company paraded for inspection and muster at Newburgh, on the grounds at Washington's Head-quarters. The review was conducted in connection with the Tenth Separate Company, Captain Chase of the Fifth in command, and was creditably rendered.



The company was uniformed in State service coat and trousers and white helmets; men without collars; equipped in heavy marching order. Equipments properly and neatly adjusted. Deficiencies — two collars not hooked; one dirty plate. During its service in camp as part of the Seventy-first Regiment, it acquitted itself with much credit, making commendable progress in company and battalion drill.

Military appearance and discipline, very good; manual, very fair; loading and firing, fair; skirmishing, fair; military courtesy, good; guard duty, very fair.

The company shows a loss of five in aggregate strength, and a gain of four in numbers present, as compared with last muster.

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#### SIXTH SEPARATE COMPANY, TROY.

Uniform, officers — regulation service dress and helmet. Enlisted men — State service dress, regulation helmet, fatigue cap. Uniforms in good order, neat fitting and properly adjusted. A few white collars worn.

Arms, very good condition as to cleanliness; a few heavy in trigger pull.

Accoutrements — Belts and scabbards old, well cared for and properly adjusted; brasses clean and bright.

Equipments in good order, except one canteen; properly adjusted, overcoats neatly and properly rolled.

This company still maintains its splendid *esprit-du-corps*, its standard at the maximum, and its proficiency in discipline and drill. The coming drill season, the command will occupy its new quarters in the new State armory, and will then have an opportunity for the proper manoeuvring of so large a company in the various branches of drill, such as it has never had before.

Shows a gain of seven in numbers present as compared with last muster.

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#### SEVENTH SEPARATE COMPANY, COHOES.

(Inspected and mustered by Col. Thomas H. McGrath, A. I. G.)

The place selected for inspection and muster being on a street, standing review only was had, space not admitting of passage.

Men very steady during the entire ceremony; military appearance, excellent; manual, good; loading and firing, fair; military courtesies, fair only.

Arms in very good condition.

Uniforms and equipments neat and properly adjusted; brasses clean.

What few company movements could be performed in the limited space, were well performed, and evinced care and competency on the part of the commanding officer. Shows a loss of seventeen in aggregate, and one in numbers present, as compared with last muster.

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#### EIGHTH SEPARATE COMPANY, ROCHESTER

Uniform, officers—regulation service dress, helmet and belt. Enlisted men—State service dress and helmet, blue fatigue cap. Uniforms in good order, neat fitting and properly adjusted; no white collars worn.

Arms in excellent condition as to cleanliness; two pieces out of order; gun slings old and worn out.

Accoutrements—Belts and scabbards old; properly adjusted.

Equipments in good order, except two canteens; properly adjusted; brasses clean and bright; overcoats neatly and properly rolled.

Military appearance, discipline and steadiness, excellent; manual and school of company (very thorough), very good; loading and firing, good; guard duty, skirmishing and military courtesy made a part of instruction.

Books and records neatly and correctly kept. Armory neatly and cleanly kept; building in good condition; pavement in front of main entrance very badly in need of repairs.

This company fully maintains its high standing in discipline, drill and effectiveness.

Shows a gain of two in aggregate, and one in numbers present, as compared with last muster.

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#### NINTH SEPARATE COMPANY, WHITEHALL.

Uniform, officers—regulation service dress and helmet. Enlisted men—State service dress and helmet, blue fatigue cap; furnished with new cloth blouse.

Arms in very good condition and uniform in trigger pull; new gun slings.

Accoutrements and equipments properly adjusted ; a majority of belts and scabbards old and worn, but neatly blackened ; gray overcoats, neatly rolled ; brasses clean ; knapsacks, haversacks and canteens in good condition ; uniforms neat fitting, with but two exceptions, and well adjusted.

Military appearance, excellent ; discipline and steadiness, very good ; school of the company and manual, good ; loading and firing, very fair ; skirmishing, fair ; some attention paid to military courtesy ; guard duty, no instruction since camp service ; ceremony of inspection, good ; company books old, incompletely kept in past years ; more attention paid to them, and neatly kept by present commander.

Enlistment-roll not signed up ; copies of enlistment papers filed. A good and simple system of keeping property accounts ; record of proceedings of board of audit kept ; files of orders and papers well kept ; good armory accommodations ; proper provision made for keeping State property ; armory in excellent order.

This command, although still slightly below the minimum, has gained seven in the aggregate, and shows an increase in numbers present of six since previous muster.

As will be seen by comparison with last year's report, it has otherwise improved, and although small is in a more effective and promising condition.

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#### TENTH SEPARATE COMPANY, NEWBURGH.

(Inspected and mustered by Col. Thomas H. McGrath, A. I. G.)

This company paraded for inspection and muster on the grounds at Washington Headquarters. The ceremony of review previous to inspection was rendered in conjunction with the Fifth Separate Company, the battalion being under command of Capt. Chase of the latter company, and was performed in a creditable manner.

The men lacked perfect steadiness necessary to make ceremonies marked.

The company were uniformed in complete State service dress, wearing no collar, heavy marching order.

Equipments uniformly and properly adjusted. Deficiencies, two coat collars too short ; one cap number lost ; two caps numbers not proper style.

While this company is in a creditable condition as regards drill and efficiency, there is need of hard work on part of officers and men to raise it to a higher standard.

Military courtesy, although made a part of the course of instruction, is not by any means perfect, and should be entered into with more spirit by both rank and file. Skirmish drills made a part of the instruction; manual fair.

The company shows a loss of ten in aggregate strength, and of seven in number present, as compared with last muster.

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#### ELEVENTH SEPARATE COMPANY, MT. VERNON.

(Inspected and mustered by Col. Thomas A. McGrath, A. I. G.)

Ceremony of review properly conducted, men steady and military appearance good.

Inspection developed the fact that the arms were only in fair condition, many pieces being rusty and dirty in the interior, and heavy in the pull.

With the exception of many belts being too loose, equipments were otherwise well and properly adjusted; brasses clean.

Manual, very fair; school of company, good; loading and firing, good; skirmishing, good; guard duty, very fair; military courtesy, good; discipline, very good.

This company rendered service in camp the past season as a part of the Forty-seventh Regiment, and acquitted itself very creditably; shows a gain of sixteen in aggregate, and seventeen in numbers present, as compared with last muster.

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#### TWELFTH SEPARATE COMPANY, TROY.

Uniform, officers — old fatigue dress of the company, fatigue cap, dress (gold) belt. Enlisted men — blue chasseur blouse, dark-blue trousers, light blue stripe. Uniforms old, blue fatigue cap.

Arms — Good condition, a number heavy in trigger pull; no gun slings.

Accoutrements — Belts and scabbards old; three styles of waist plates.

Equipments — Good condition; not uniformly adjusted; overcoats properly rolled; gray blankets, old and unserviceable, packed in knapsacks.

The company was composed almost entirely of young recruits, enlisted during the current year, the old members (veterans of the late war) having for the most part retired from the service. As a conse-

quence but slight advance had been made at the time of muster, in the school of the company, manual of arms and loading and firing. Since the muster, the company has been furnished with the State service uniform.

Shows a gain of two in aggregate, and two in numbers present, as compared with last muster.

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#### THIRTEENTH SEPARATE COMPANY, JAMESTOWN.

Uniform, officers — regulation service dress, helmet and belt. Enlisted men — State service dress and helmet, blue fatigue cap. Uniforms, good order, properly adjusted and generally neat fitting; all wore white collars of a uniform pattern in compliance with orders.

Arms — Very good condition as to cleanliness; a number heavy in trigger pull.

Accoutrements — Belts and scabbards old, but well cared for and properly adjusted; brasses clean and bright.

Equipments — Good condition and properly adjusted; blue blankets packed in knapsack; overcoats properly rolled.

Military appearance, excellent; discipline and steadiness, very good; school of company (quite thorough), good; manual, very fair; loading and firing, fair; military courtesy, good; skirmishing and guard duty made a part of instruction.

Shows a loss of one in aggregate, and three in numbers present, as compared with last muster.

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#### FOURTEENTH SEPARATE COMPANY, KINGSTON.

(Inspected in armory, owing to storm prevailing.)

Uniform, officers — regulation service dress. Enlisted men — State service dress, regulation helmet, blue fatigue cap. Uniform coats of two styles, four button basque and five button tunic, good condition and generally neat fitting and well adjusted; majority of men wearing white collars.

Arms — Good condition as to cleanliness; generally uniform in trigger pull; one piece lock out of order.

Accoutrements — Enameled leather belts and leather scabbards, old but well blackened; accoutrements and equipments generally well adjusted; brasses clean, with but few exceptions; overcoats neatly and properly rolled.

Military appearance, very good; discipline and steadiness, good; manual, very fair; school of company, very fair; loading and firing, fair; military courtesy well observed; skirmishing and guard duty made a part of instruction.

The company is composed of a good class of men, but needs more thorough instruction in the nicer details of the school of the soldier, and company, manual, and loading and firing.

Armory kept in a cleanly condition.

Shows a gain of four in aggregate, and one in numbers present, as compared with last muster.

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#### FIFTEENTH SEPARATE COMPANY, POUGHKEEPSIE.

(Inspected and mustered in armory by Col. Thos. H. McGrath, A. I. G.)

State service dress.

Arms found in fair condition only, many not clean, and some too much oil.

Equipments generally well and properly adjusted, except a few belts too loosely worn; two men without fatigue caps; military courtesy, poor; and discipline, fair only.

After inspection and muster the company proceeded, in connection with the Nineteenth Separate Company, to a ground suitable for manœuvering; here the ceremony of review was performed as a battalion, under command of the Captain of the Nineteenth Separate Company, and was well and properly conducted.

The drill of this company shows a lack of snap; the movements in school of the company (recruits having been excused) showing need of work; the step is entirely too slow, and more spirit and energy needs to be manifested; manual, fair.

The company shows a loss of six in aggregate strength, and seventeen in numbers present, as compared with last muster.

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#### SIXTEENTH SEPARATE COMPANY, CATSKILL.

Owing to the prevalence of a storm the company was inspected and mustered at its armory.

Uniform, officers — regulation service uniform and black (regulation) helmet; gold (dress) belt worn by first lieutenant. Enlisted men — State service uniform, black (regulation) helmet. Uniforms neat fitting with

but few exceptions, and well adjusted, except six coat collars unhooked, three of which were too small; white collars worn by about one-half of the company; blue fatigue caps, old army blouses, unserviceable.

Arms—Very good condition as to cleanliness; a few too heavy in trigger pull.

Accoutrements and equipments exceptionally well adjusted; gray overcoats, uniformly and properly rolled (U. S. A. roll); brasses clean and bright; a number of the enameled leather belts and leather bayonet scabbards in poor condition from long service, but all nicely blackened; knapsacks, haversacks and canteens in serviceable condition.

Military appearance, excellent; discipline and steadiness, very good; ceremony of inspection, very good; drill in school of the company, very fair; manual, good; loading and firing, fair; skirmishing, guard duty and military courtesy made a part of the instruction of the company.

While this command shows a loss of twelve in the aggregate, and of five in numbers present at muster, as compared with last year, it has gone through the most trying period of its history (the expiration of original enlistments, October, 1884) in a very creditable manner, and will undoubtedly improve, in numbers, discipline and drill, during the next drill season.

Company books well and neatly kept.

Armory neat and clean, accommodations very limited; in good condition, except the drill room; floor worn out and dangerous, needs to be replaced.

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#### SEVENTEENTH SEPARATE COMPANY, FLUSHING.

Uniform, officers—plain blouse, regulation trousers, helmet and service belt. Enlisted men—State service dress and helmet, blue fatigue cap. Uniforms, good order, neat fitting and well adjusted; no white collars.

Arms—Very good condition as to cleanliness, generally uniform as to trigger pull.

Accoutrements old but well cared for; scabbards unserviceable; one block out of cartridge box; belts well adjusted, brasses clean and bright.

Equipments—Good order and properly adjusted; overcoats neatly and properly rolled.

Military appearance, excellent; discipline and steadiness very good; school of company (thorough), good; manual, good; loading and firing, very fair; skirmishing, fair; guard duty, very fair; military courtesy, good.

Shows a gain of four in aggregate, and in numbers present, as compared with last muster.

This company now occupies the new State armory lately built for it, has excellent accommodations; quarters nicely furnished and kept in fine order. The command is down to a solid working basis, with good prospects of increasing in numbers the coming drill season.

Served in camp this season as a part of the Forty-seventh Regiment.

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#### EIGHTEENTH SEPARATE COMPANY, GLENS FALLS.

Uniform, officers — regulation service dress, white helmet. Enlisted men — State service dress, regulation helmet, fatigue cap (two styles), a number too small. Uniforms neat fitting, well adjusted and in good order.

Arms — Very good condition, and uniform as to trigger pull.

Accoutrements and equipments properly adjusted; a number of belts and scabbards in poor condition; brasses clean; overcoats neatly and properly rolled.

Military appearance, excellent; steadiness, very good; discipline, good; ceremony of inspection, very fair; school of company, good (instruction quite thorough), manual, good; loading and firing, very fair; skirmishing, fair; guard duty, no instruction since camp service; military courtesy made part of instruction; books and records well kept by present commander.

Shows a loss of five in aggregate, and three in numbers present, as compared with last muster.

Company now occupies its new armory (furnished by county), Keep block, Glen street; new and substantial brick building; officers, reception, locker, property and armorer's room; toilet rooms and closets on second story; drill-room, fifty by seventy-six feet in the clear, fifteen feet ceiling, on third floor.

Armory nicely furnished, and kept in excellent order.

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#### NINETEENTH SEPARATE COMPANY, POUGHKEEPSIE.

(Inspected and mustered by Col. Thomas H. McGrath, A. I. G.)

The company assembled for inspection and muster at the armory.

Arms in fair condition, some dirty in bore, and some in want of oil in locks; one very heavy in pull; all otherwise serviceable.



State service dress.

Uniforms and equipments properly worn, and generally well-fitting ; some two or three coats needing to be altered ; belts mostly too loose ; brasses clean ; several caps without numbers, and a few old style caps.

Military appearance and discipline, good ; manual, good ; military courtesy, not so marked as might have been expected for a company so recently returned from a tour of duty at the State Camp.

After inspection and muster, the company, in connection with the Fifteenth Separate Company, proceeded to proper grounds for ceremony of review, which was conducted as a battalion, Captain Haubenstetel in command, and was properly and creditably gone through with.

During the tour of duty of this company at the State Camp, marked proficiency in drill was noticed, the company leaving camp a credit to itself and the State.

The company shows a gain of four in aggregate strength, and of seventeen in numbers present, as compared with last muster

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#### TWENTIETH SEPARATE COMPANY, BINGHAMTON.

Inspected and mustered by Col. Thomas H. McGrath, A. I. G.)

Uniform, officers — regulation service dress. Enlisted men — State service dress and helmet, blue fatigue cap. Uniforms, good order, generally neat fitting and properly adjusted ; five fatigue caps without company number ; two men without fatigue caps.

Arms in good condition except a few needing oil in locks, a few too heavy in trigger pull.

Accoutrements in fair condition, properly adjusted with few exceptions ; brasses clean with few exceptions.

Equipments, good order and properly adjusted.

Military appearance, discipline and steadiness very good ; school of company (fairly thorough) good ; manual and loading and firing, good ; skirmishing, fair ; guard duty very fair ; military courtesy good.

The discipline and effectiveness of this company under its present popular and energetic commander has improved in a marked degree during the past year.

It served in camp the past season as a part of the 71st regiment. Officers and men were active and enthusiastic, and labored hard to improve the time allotted them, leaving camp under much better discipline and drill than it had ever before attained since its organization.

Shows a gain of 5 in aggregate and 13 in numbers present as compared with last muster.

## TWENTY-FIRST SEPARATE COMPANY, TROY.

Uniform, officers — regulation service blouse and helmet, trousers of proper color and quality of cloth, but with gold cord down the side seams, contrary to regulations.

Enlisted men — State service dress and helmet, blue fatigue cap; uniforms good order; several coats ill-fitting, too small in collar; few white collars worn.

Arms good condition as to cleanliness of exterior; a few pieces rusty in bore, and several heavy in trigger pull.

Accoutrements — Belts and scabbards old, a few loose belts; waist plates company pattern; monogram clean.

Equipments good order, not uniformly adjusted; overcoats properly rolled.

Military appearance, discipline and steadiness, good; manual, good; school of company (not very thorough), good; loading and firing, fair only; no instruction since camp service 1884; skirmishing and military courtesy made a part of instruction.

Shows a gain of 19 in aggregate and loss of 1 in numbers present as compared with last muster.

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TWENTY-SECOND SEPARATE COMPANY, SARATOGA SPRINGS.

Uniform, officers — regulation service dress and helmet.

Enlisted men — State service dress, regulation helmet, fatigue cap; four recruits in old style of uniform, new uniforms not received; uniforms good order, neat fitting and well adjusted.

Arms very good condition as to cleanliness; a few too heavy in trigger pull.

Accoutrements and equipments properly adjusted; brasses clean and bright.

Military appearance and discipline excellent; steadiness very good; company movements steady in step and execution very good; instruction in school of company as yet not thorough; manual good; loading and firing very fair; skirmishing, no instruction; guard duty and military courtesy made a part of instruction.

Shows a gain of 25 in aggregate and 29 in numbers present as compared with last muster.

This company has improved greatly in numbers, and shows commendable improvement in discipline and drill, is composed of a fine class of young men, and will no doubt rapidly attain higher rank.

The company is laboring under the disadvantage of not having proper armory accommodations, being located in the Town Hall, which is also

used for public entertainments, the company is frequently disappointed in its drills.

Armory kept in excellent condition, and much attention given to the care of company books and records.

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TWENTY-THIRD SEPARATE COMPANY, HUDSON,

Uniform, officers — regulation service dress, white helmet.

Enlisted men — State service dress, white helmet without ornament ; uniforms good order, neat fitting except one coat collar too small ; several collars unhooked.

Arms very good condition as to cleanliness ; generally uniform in trigger pull.

Accoutrements condemned ; enameled leather belts and leather scabbards ; wrong style of fastening for waist belt ; cartridge boxes old style ; brasses clean and bright ; a few loose belts.

Equipments apparently in good condition and well adjusted ; overcoats neatly and properly rolled ; military appearance very good ; discipline and steadiness good ; school of company good in simple movements ; instruction should be more thorough ; manual good ; loading and firing fair ; more attention should be given to the nicer details ; skirmishing very fair ; military courtesy and guard duty made a part of instruction.

Considerable new material has been taken in during the past year, and the company will no doubt show marked improvement during the coming drill season.

Shows a gain of 9 in aggregate and 1 in numbers present as compared with last muster.

Company and Quartermaster Sergeants' books neatly kept ; armory kept in a cleanly condition.

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TWENTY-FOURTH SEPARATE COMPANY, UTICA.

Uniform, officers — full dress and regulation helmet.

Enlisted men — Service dress and helmet, blue fatigue cap, furnished with neat and serviceable blouse. Uniforms good order, generally neat fitting and properly adjusted ; few coats need altering in collar ; two men with white collars.

Arms, serviceable but in a neglected condition, owing to sickness of armorer ; a few pieces rust-eaten and dirty ; gun slings old and unserviceable.

Accoutrements — Majority belts and scabbards old, properly adjusted with but few exceptions ; brasses clean.

Equipments, good condition and well adjusted; overcoats not uniformly rolled.

This command has been for the past three years in a demoralized condition, poorly drilled and disciplined, and at the present time much worthless material needs to be disposed of.

The present captain seems to manifest the necessary energy, judgment and ability as an instructor, to build up and improve the command, and I would respectfully recommend that he be given reasonable time for that purpose.

Shows a loss of 7 in the aggregate, and 9 in numbers present as compared with last muster.

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TWENTY-FIFTH SEPARATE COMPANY, CANANDAIGUA.

(Inspected in armory owing to a severe storm).

Uniform, officers — regulation service dress, white helmet. Enlisted men — State service dress complete, in good condition, neat fitting, and properly adjusted.

Accoutrements new and in good condition. Equipments in good order; accoutrements and equipments properly adjusted ; brasses clean and bright. Overcoats not uniformly rolled.

Arms in excellent condition as to cleanliness, uniform as to trigger pull — five pieces out of order, should be sent to Chief of Ordnance for repair.

Discipline good; military appearance and steadiness very good; manual and school of company good; loading and firing very fair; guard duty, skirmishing and military courtesy made a part of instruction.

This command shows a loss of 10 in the aggregate, and of 13 in numbers present as compared with last muster.

The tour of camp duty performed in 1884 was of great benefit to this command, as manifested in the increased thoroughness and proficiency of its drill.

The company has lost quite heavily within the year from expiration of term of service, and from removal from district, but anticipates making up more than its loss the coming drill season.

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TWENTY-SIXTH SEPARATE COMPANY, ELMIRA.

Uniform, officers — regulation service dress and helmet. Enlisted

men — State service dress, helmet and fatigue cap; furnished with neat fitting blouse. Uniforms good order, generally neat fitting and well adjusted.

Arms in excellent condition, and generally uniform as to trigger pull.

Accoutrements well cared for and well adjusted; brasses clean and bright.

Equipments in apparent good order, and properly adjusted. Overcoats neatly and properly rolled.

Military appearance excellent; discipline very good; steadiness good; manual good; school of company good in the simple, but not so well advanced in the more difficult movements; loading and firing fair, instruction needs to be more thorough; skirmishing, guard duty and military courtesy made a part of instruction.

Armory kept in a neat, cleanly condition. Books and records given much attention.

Shows a gain of 17 in aggregate strength, and 10 in numbers present as compared with last muster.

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#### TWENTY-SEVENTH SEPARATE COMPANY, MALONE.

Uniform, officers — regulation service uniform, white helmet. Enlisted men — State service uniform and helmet, blue fatigue cap; furnished with new cloth blouses. Uniforms well adjusted and neat fitting, except six coat collars too small, need altering.

Arms in very good condition as to cleanliness, 17 condemned, locks out of order, vary some in trigger pull.

Accoutrements and equipments uniformly and properly adjusted; brasses clean and bright; gray overcoats, neatly and properly rolled — U. S. A. roll; knapsacks, haversacks and canteens in serviceable condition, except two of the latter with bad stoppers.

Military appearance excellent; discipline and steadiness very good; ceremony of inspection good; school of company, step, steadiness, distances and execution of the simpler movements very good, the more difficult movements but little if any instruction; manual good; loading and firing poor, but little attention given to this instruction since camp service of 1884; guard duty —; some attention paid to skirmishing and military courtesy.

While this command shows a loss of 6 in the aggregate, it shows a gain of 8 in numbers present as compared with last muster.

Owing to the enlistment of a number of recruits, and to the smallness of its drill room, the standard of drill attained in camp in 1884

has not been fully upheld, but the company is in a prosperous and effective condition, with excellent prospects for future improvement.

Armory kept in a neat, cleanly condition, and State property well cared for.

Company books neatly kept, but incomplete as to details, letter book not used, copies of letters filed.

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#### TWENTY-EIGHTH SEPARATE COMPANY, UTICA.

Uniform, officers — full dress uniform, white helmet. Enlisted men — State service dress and helmet, blue fatigue cap, furnished with neat fitting blouse. Uniforms in good order, generally neat fitting — a few coat collars need altering; a few collars unhooked; a few white collars worn.

Arms serviceable, but in a neglected condition, owing to sickness of armorer; several pieces rust-eaten and dirty; a few heavy in trigger pull; two pieces out of order; gun slings old and unserviceable.

Accoutrements — Majority of belts and scabbards old; a few loose belts; brasses clean.

Equipments — Good condition, fairly adjusted; overcoats properly rolled.

Military appearance and discipline good; steadiness fair; manual fair; school of company very fair in simple movements; loading and firing fair. No skirmishing or guard duty since camp service of 1884. More attention to thoroughness in the nicer details of instruction needed in the schools of the soldier and company, manual and loading and firing.

Armory occupied by Twenty-fourth and Twenty-eighth Separate Companies not in a cleanly condition.

Shows a loss of 10 in aggregate, and 6 in numbers present as compared with last muster.

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#### TWENTY-NINTH SEPARATE COMPANY, OSWEGO.

Uniform, officers — service blouse (two styles), regulation helmet. Enlisted men — State service dress, regulation helmet, blue fatigue cap. Uniforms, good condition and generally neat fitting; several collars unhooked; a few white collars worn.

Arms in fair condition only, a number heavy in trigger pull.

Accoutrements — Belts, fair condition ; scabbards, old and broken ; cartridge boxes, good. Adjustment of accoutrements and equipments, poor ; brasses, clean ; one canteen out of order.

Military appearance and discipline, fair ; steadiness, poor ; school of company (not thorough), fair ; manual, very fair ; loading and firing, poor ; skirmishing, guard duty and military courtesy.

The company appeared to disadvantage, by reason of the unavoidable absence of the Captain. The First Lieutenant commanding, appeared to lack coolness and judgment, and was evidently inexperienced and incompetent as a commander.

Shows a loss of three in aggregate strength, and a gain of one in numbers present as compared with last muster.

The armory occupied by this and the Thirty-Eighth Separate Company has been repaired and put in good order the past year, and more care should be taken in keeping it in a more cleanly condition than heretofore.

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#### THIRTIETH SEPARATE COMPANY, ELMIRA.

Uniform, officers — regulation service dress, fatigue cap. Enlisted men — neat fitting blouse, light blue trousers, blue fatigue cap. Uniforms, good order and properly adjusted.

Arms — Very good condition as to cleanliness ; a few too heavy in trigger pull.

Accoutrements — Well cared for and properly adjusted ; brasses, clean and bright.

Equipments in apparent good order and properly adjusted.

Military appearance, excellent ; discipline and steadiness, very good ; manual, good ; school of company (quite thorough), good ; loading and firing, very fair ; skirmishing, good ; guard duty and military courtesy made a part of instruction.

This company has undergone a great change in its officers and non-commissioned officers the past year, but is composed of fine material, and under its present energetic and capable commander, will soon regain the high standard it has heretofore maintained.

The State service dress has been given to this command since inspection.

Shows a loss of three in aggregate, and a gain of two in number present as compared with last muster.

Armory — Kept in a neat and cleanly condition ; books and records, well cared for.

## THIRTY-FIRST SEPARATE COMPANY, MOHAWK.

Uniform, officers — captain regulation blouse; lieutenants, plain blouse, white helmet, dress (gold) belt. Enlisted men — State service dress and helmet, blue fatigue cap. Uniforms, good order, neat fitting and well adjusted; number of white collars worn.

Arms — Very good condition as to cleanliness; few heavy in trigger pull.

Accoutrements — Majority of belts and scabbards old, but well cared for and properly adjusted, with few exceptions.

Equipments — Good condition and fairly adjusted; overcoats, properly rolled.

Military appearance and discipline, very good; steadiness, good; school of company (not thorough), very fair; manual, good; loading and firing, fair only; guard duty and skirmishing; no instruction since camp service, 1884.

Military courtesy made part of instruction. This command is in a prosperous condition, and only needs more thorough instruction in the nicer details of drill to give it higher rank for efficiency. Drill accommodations very limited.

Armory quarters, nicely furnished, and kept in a neat and cleanly condition.

Shows a gain of two in aggregate, and three in numbers present as compared with last muster.

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THIRTY-SECOND SEPARATE COMPANY, HOOSICK FALLS.

Uniform, officers — regulation service dress, helmet and belt. Enlisted men — State service dress and helmet, blue fatigue cap. Uniforms, good order, well adjusted, and neat fitting, except a few coats too small in collar: a few white collars worn.

Accoutrements and equipments, in good order, except one canteen; well adjusted; brasses, clean and bright; flannel blouse and fatigue trousers packed in knapsack; overcoats, neatly but not properly rolled.

Military appearance, discipline and steadiness, very good; school of the company (quite thorough), good; manual, good; loading and firing, good; skirmishing, fair; guard duty, very fair; military courtesy, good.

This company, the youngest in the service; mustered in March 26, 1885, is entitled to special mention, for the handsome manner it acquitted itself in camp as a part of the Forty-Seventh Regiment. The



fine soldierly bearing of officers and men, their strict attention to every duty, the excellent discipline manifested, and the improvement shown in drill, during the tour of duty, is deserving of high commendation.

Shows a gain of nine in aggregate, and loss of ten in number present as compared with muster in; no company books furnished this command.

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THIRTY-THIRD SEPARATE COMPANY, WALTON.

Uniform, officers — regulation service dress, helmet and belt. Enlisted men — State service dress and helmet, blue fatigue cap. Uniforms, good order, generally neat fitting and properly adjusted; a few white collars worn.

Arms — Very good condition as to cleanliness; a few too heavy, and one too light in trigger pull.

Accoutrements — Fair condition, well cared for and properly adjusted; brasses, clean.

Equipments — Good order, properly adjusted; overcoats, properly rolled.

Military appearance and discipline, very good; steadiness, good; school of company (not thorough), good in simple movements; manual, very fair; loading and firing, fair; guard duty, skirmishing and military courtesy, part of instruction.

This company is temporarily occupying a skating rink. The accommodations for drill purposes, are very good, but the building is a slight frame structure, and not a safe repository for State property.

The site for the new State armory to be built, has not as yet been fully determined upon.

Shows a loss of twenty in aggregate, and two in numbers present as compared with last muster.

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THIRTY-FOURTH SEPARATE COMPANY, GENEVA.

(Inspection in armory owing to storm.)

Uniforms, officers — regulation service dress and helmet. Enlisted men — State service dress complete; a neat fitting blouse in course of manufacture. Uniforms in good order, neat fitting, and well adjusted, with but two exceptions.

Arms in very good condition as to cleanliness; a number too heavy in trigger pull.

Accoutrements old, but well cared for.

Equipments in good order, except one canteen.

Accoutrements and equipments generally well and properly adjusted; brasses, clean.

Discipline, steadiness and military appearance, very good; school of the company, manual and loading and firing, very fair; more thorough instruction in the nicer points of drill, needed; no instruction in guard duty since camp service, 1884.

Skirmishing and military courtesies, made a part of instruction.

This command shows a gain of 6 in aggregate and 13 in numbers present as compared with last muster; great changes have taken place within the year, over half of the company have been enlisted and there has been a change in the commander.

The organization has also been furnished with more suitable and commodious quarters by the county authorities. Much attention has been given to the writing up and completion of the company records, which heretofore had been greatly neglected.

Since the present popular and energetic Captain assumed command, renewed life and activity has been manifested, and the coming drill season will no doubt show still greater improvement in numbers, discipline and drill.

Armory, corner Exchange and Castle streets, formerly a public hall, substantial brick building; drill room third floor, about 50 x 55 feet in the clear; small, but much larger than the one formerly occupied. Officers' meeting, property and locker room on second story. Armorer's work room off of drill room.

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#### THIRTY-SIXTH SEPARATE COMPANY, SCHENECTADY.

Uniform, officers — regulation service dress, helmet and dress (gold) belt. Enlisted men — State service dress and helmet, blue fatigue cap; uniforms good order, generally well adjusted; a few collars unhooked, too small; no white collars.

Arms very good condition as to cleanliness; a number heavy in trigger pull.

Accoutrements fair condition, well cared for, and well adjusted with few exceptions; brasses clean.

Equipments good order, not uniformly adjusted; overcoats properly rolled.

Military appearance very good ; discipline and steadiness good ; manual very fair ; school of company (not thorough) good ; loading and firing fair only ; skirmishing fair ; no guard duty since service in camp 1884 ; military courtesy part of instruction.

Books and records neatly but not thoroughly kept.

Shows a loss of 5 in aggregate and 17 in numbers present as compared with last muster.

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#### THIRTY-SEVENTH SEPARATE COMPANY, SCHENECTADY.

Uniform, officers — regulation service dress and helmet. Enlisted men — State service dress and helmet, blue fatigue cap. Uniforms good order, generally neat fitting and well adjusted ; four collars unhooked, too small ; no white collars.

Arms, very good as to cleanliness, one piece badly rust-eaten in bore ; number heavy in trigger pull ; one imperfect rear sight.

Accoutrements — Belts and scabbards old, well cared for and well adjusted, with the exception of a few belts too loose ; two blocks out of cartridge boxes ; brasses clean and bright.

Equipments good order and well adjusted, with few exceptions ; overcoats properly rolled.

Military appearance and discipline very good ; steadiness good ; school of company (not thorough) good ; manual good ; loading and firing fair ; guard duty and skirmishing, no instruction since camp service 1884 ; military courtesy part of instruction ; books (except letter book) and records well and neatly kept.

Company quarters cleanly and nicely fitted up.

Shows a gain of four in aggregate and a loss of three in numbers present as compared with last muster.

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#### THIRTY-EIGHTH SEPARATE COMPANY, OSWEGO.

Uniform, officers — regulation service dress, black (not regulation) helmet, dress (gold) belt. Enlisted men — State service dress, four button blouse, number ill fitting ; a few collars unhooked ; a few white collars worn.

Arms good condition as to cleanliness ; a number heavy in trigger pull ; two pieces out of order, should be sent to ordnance department for repairs.

Uniforms, accoutrements and equipments generally well adjusted ; a few loose belts ; brasses clean ; three canteens out of order.

Musicians without equipments or overcoats.

Military appearance, steadiness and discipline good; manual good; school of company (quite thorough) good; loading and firing fair; skirmishing fair; guard duty very fair; military courtesy good; Captain absent, resignation tendered; First Lieutenant in command, a bright and promising young officer. This company rendered service in camp the past year as part of the 47th regiment, but did not derive the benefit it should, owing to the want of interest on the part of the Captain.

Shows a gain of one in aggregate and nine in numbers present as compared with last muster.

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#### THIRTY-NINTH SEPARATE COMPANY, WATERTOWN.

Uniform, officers—regulation fatigue, white helmet. Enlisted men—State service dress, regulation helmet, blue fatigue cap; a very neat style of blouse in process of manufacture. Company short of uniforms, nine recruits wearing blouses and seven members with old company uniform. Uniforms well cared for; a number of coats too full about the collar, need altering.

Uniforms, accoutrements and equipments generally properly adjusted. Accoutrements old but well cared for; brasses clean with three exceptions. Equipments in good condition; overcoats neatly and uniformly rolled.

Arms very good condition as to cleanliness, and generally uniform in trigger pull; one piece out of order, should be turned in for repair.

Discipline and military appearance excellent; steadiness very good; school of the soldier and company good; instruction quite thorough; manual for the most part very good; loading and firing good; skirmishing, loading and firing, and military courtesy, made part of instruction.

Gain in aggregate 6 and in numbers present 13 as compared with last muster.

This fine command has experienced many changes within the year, and now has considerable new material; is composed of an excellent class of men, under a capable and energetic corps of officers.

Under its present popular commander—formerly its captain when a part of the 35th battalion—its future is very promising and will no doubt rapidly improve.

## FORTIETH SEPARATE COMPANY, SYRACUSE.

Uniform, officers—regulation service dress, white helmet, dress (gold) belt. Enlisted men—State service dress, regulation helmet, blue fatigue cap; number of coats ill-fitting, need altering; number of collars unhooked; majority of men wearing white collars.

Arms good condition as to cleanliness; a number heavy in trigger pull.

Accoutrements—Majority of belts and scabbards old; few loose belts; brasses clean, few exceptions. Accoutrements and equipments well adjusted, with but few exceptions.

Military appearance and discipline, good; steadiness, fair; manual, very fair; school of company (not thorough), very fair; loading and firing, poor; skirmishing, poor; guard duty, fair; military courtesy, good.

This company served in camp as part of the Ninth Regiment, and was not particularly benefited. Under its present experienced and painstaking commander it should show greater improvement in discipline, drill and effectiveness the coming year.

Shows a loss of eighteen in aggregate, and twelve in numbers present, as compared with last muster.

## FORTY-FIRST SEPARATE COMPANY, SYRACUSE.

Uniform, officers—regulation service dress, white helmet, dress (gold) belt. Enlisted men—State service dress, regulation helmet and fatigue cap. Uniform coats generally neat fitting and well adjusted; a few white collars worn; trousers, but thirteen pair new issue, balance old, formerly the property of the Fifty-first Regiment.

Arms in good condition as to cleanliness; a number heavy in trigger pull; five pieces out of order, should be sent to ordnance department for repair.

Accoutrements and equipments generally well adjusted; brasses clean and bright; majority of belts and scabbards old; overcoats neatly and properly rolled.

Military appearance and discipline, very good; steadiness, good; school of company (quite thorough), good; manual, good; loading and firing, fair; skirmishing, fair; guard duty, very fair; military courtesy, very good.

This company served a week in camp as part of the Ninth Regiment, but was not particularly benefited as far as concerned the school of the battalion.

Shows a gain of five in aggregate, and five in numbers present, as compared with last muster.

The armory occupied by this company, the Fortieth Separate and Fifth Battery, has undergone extensive repairs during the past year, and is now in very good condition.

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#### FIRST BATTERY, NEW YORK.

Officers and non-commissioned officers assembled, in compliance with S. O. 7, c. s., general head-quarters, for examination and recitation. The examination was conducted by Colonel John S. McEwan, Assistant Adjutant-General, at the request of the Inspector-General.

Captain present. First Lieutenant was examined in the general duties of an officer, manufacture and use of projectiles, etc, and acquitted himself very creditably; a bright and promising officer. Second Lieutenant was diffident, but evinced evidence of study. Junior Second Lieutenant absent.

The non-commissioned officers were formed as a gun squad, first under command of the first sergeant, and afterward under other of the duty sergeants, and exercised in the service of the piece, changing posts, nomenclature of piece, carriage and limber, limbering and unlimbering. Col. McEwan examined them in practical questions in connection with the service of the piece.

The first sergeant proved himself a good soldier, and a thorough and capable instructor. The non-commissioned officers were well posted in their duties.

The battery assembled for inspection and muster on the evening of the same day.

Uniform, officers — regulation service dress. Enlisted men — State service dress, helmet, fatigue cap, haversack and canteen (no knapsacks). Uniforms in good order, neat fitting, except three coats too small in collar; well adjusted, except a few collars unhooked; sabre belts enameled leather, generally well adjusted; sabres in good condition; five canteens in bad condition.

Military appearance and discipline, very good; dismounted drill in foot movements, service of the piece, dismounting and mounting piece, carriage and limber, all well executed.

The battery has decidedly improved during the past year.

Shows a loss of three in aggregate, and two in numbers present, as compared with last muster.

## SECOND (GATLING) BATTERY, NEW YORK.

Uniform, officers—service dress and regulation helmet. Enlisted men—State service dress and helmet, blue fatigue cap. Uniforms, good order, neat fitting and properly adjusted.

Sabres in excellent condition as to cleanliness; sabre belts in apparent good condition, properly adjusted.

Equipments in good condition and properly adjusted; no knapsacks.

Gatlings, harness and horse furniture well cared for, and in good serviceable condition, except saddle cloths somewhat worn and moth-eaten.

Military appearance, excellent; discipline and steadiness, very good; battery well drilled, proper attention having been paid to the requirements of S. O. No. 7, c. s., General Head-quarters, as far as applicable.

Special attention given to military courtesy.

Prior to inspection, officers and non-commissioned officers were questioned in their general duties by Col. John S. McEwan, A. A. G.; and the non-commissioned officers were formed as a gun squad, under command of the first sergeant, and exercised in the service of the piece, and in changing post; they were also interrogated as to the nomenclature of the piece, and other practical questions; all manifesting commendable proficiency.

Shows a loss of two in aggregate, and five in numbers present, as compared with last muster.

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THIRD (GATLING) BATTERY, BROOKLYN.

(Inspected and mustered by Col. Thomas H. McGrath, A. I. G.)

The battery paraded for inspection and muster at their quarters in the armory of the Fourteenth Regiment.

Review before inspection (standing) very handsomely rendered.

At inspection there were no defects noted; State service uniforms neat and well-fitting.

Equipments uniformly and properly adjusted.

Steadiness and discipline during inspection admirable, evidencing competency on the part of the captain, and a worthy response to his efforts from officers and enlisted men.

For want of proper armory accommodations, the harness and horse equipments have been obliged to be kept in boxes, which has caused mildew. They have been in use fifteen years and are only in fair condition, some parts being barely serviceable.

Guidon much soiled, but serviceable. Four Gatling guns, at present in the hands of manufacturer for repairs; four howitzers in good condition; seventy-five Remington carbines (fifty calibre) in good condition. Military courtesy fair, and made part of instruction.

The course of instruction as prescribed in Special Order No. 7, c. s., General Head-quarters, has been strictly observed so far as applicable to this arm of the service.

The battery shows a loss of four in aggregate and in numbers present as compared with last muster.

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#### FOURTH BATTERY, TROY.

Officers and non-commissioned were ordered to assemble at 7:30 P. M. for examination and recitation, in compliance with Special Order No. 7, c. s., General Head-quarters, but owing to loss of time in assembling, the examination of officers was waived by Col. John S. McEwan, Asst. Adjt.-General, who had been detailed to assist the Inspector-General.

At the request of Col. McEwan, the non-commissioned officers were assembled as a gun squad, and were interrogated by him in practical questions relating to the service and nomenclature of the piece, but were found very deficient, evincing the fact that the course of instruction prescribed in the order above alluded to had not been complied with.

Inspection and muster at 9 P. M.

Uniform, officers—regulation service dress and helmet. Enlisted men—State service dress, regulation helmet, blue fatigue cap without number or ornament. Furnished with neat fitting blouse. Uniforms in good order; number of coats ill-fitting about the collar, and several long in the waist.

Sabres in good condition; sabre belts, enameled leather, fairly adjusted.

Equipments fairly adjusted in good order, except one canteen; harness old but well cared for. Battery apparently in good order, except the axle of one gun carriage cracked; guns kept in cleanly condition; property room and contents kept in good order. Discipline and drill, poor.

The battery was under command of the First Lieutenant, the resignation of the Captain having been accepted just prior to muster. The command, owing to internal dissensions, has been for a long time past in a non-effective condition, and any improvement in the future is problematical.



Shows a gain of four in aggregate, and a loss of nine in numbers present, as compared with last muster.

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FIFTH BATTERY, SYRACUSE.

Uniform, officers — regulation service dress, fatigue cap, dress (gold) belt; no regulation helmet, but furnished with white helmet. Enlisted men — State service dress, regulation helmet, blue fatigue cap. Uniform in good order and neat fitting, except one coat collar too small; properly adjusted; no white collars worn.

Sabre belts, enameled leather, apparently in good condition.

Haversacks and canteens in apparent good order. Equipments generally well adjusted. Military appearance and discipline, very good; steadiness, good; military courtesy made a part of instruction.

Special Order No. 7, c. s., General Head-quarters, has been followed the past year, except as regards mechanical manœuvres. Non-commissioned officers exercised as a gun squad, changing post, and interrogated as to the nomenclature of the piece, carriage and limber, and acquitted themselves creditably. Company books and records found in very good condition.

Shows a loss of two in aggregate, and ten in numbers present, as compared with last muster.

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SIXTH BATTERY, BINGHAMTON.

The battery entered camp at Unadilla August 21. The camp was well located and properly arranged; huts were well pitched, and neatly and uniformly kept; policing well attended to during the encampment.

The week proved a stormy one; rain fell every day except the last. The routine of duty was, however, strictly observed, and drills were regularly held notwithstanding all the discouraging conditions. Five men were sent home because of sickness from exposure.

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The inspection and muster was held at 2 P. M. on the above date.

Uniform, officers — regulation service dress, white helmet. Enlisted men — State service dress, white helmet, blue fatigue cap. Uniforms well cared for, in good condition, and properly adjusted.

Sabres in excellent condition as to cleanliness. Remington rifles in very good order, considering the condition of the weather in the open

field. Sabre belts and equipments in good condition, except two canteens.

Belts and equipments properly adjusted; knapsacks inspected in quarters; overcoats neatly and properly rolled.

This battery, although somewhat reduced in numbers during the past year, is in a thoroughly effective condition, under excellent discipline, and maintains its high standing. Proficient in all of the dismounted work of a battery, and has fully complied with the requirements of Special Order No. 7, c. s., General Head-quarters. It is also well drilled in infantry tactics.

Since muster several excellent recruits have been enlisted. Much attention given to the proper care and keeping of books and records. Shows a loss of three in aggregate, and twenty-three in numbers present, as compared with last muster.

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#### SEVENTH BATTERY, BUFFALO.

(Inspected and mustered by Col. Thos. H. McGrath, A. I. G.)

The battery paraded dismounted for inspection and muster September 7, at 8 P. M., in the drill-hall of the Sixty-fifth Regiment armory.

Ceremony of review completely performed, and remarkable for accuracy and steadiness of the men. The uniforms are new and neat fitting. Equipments also new, belts of grained leather of good quality, new and in excellent condition.

The battery is very poorly quartered, in ill-ventilated and damp rooms, on the lower floor of the old building of the Sixty-fifth Regiment armory, a place entirely unfit for the storage and care of valuable State property, and better provision would be wise economy on the part of the State. The gun room, used also as a drill room, is in no respect proper or available for the purpose of thorough instruction, the standing gun drill being all that the room will admit of. Harness and horse equipments in good condition. This battery should either be provided at once with proper quarters and drill room, or be disbanded as a measure of economy.

Attention has been paid to the requirements of S. O. No. 7, c. s., General Head-quarters, and the course of instruction therein prescribed has been followed so far as limited accommodations would permit.

Officers and non-commissioned officers have been required to assemble at stated times for theoretical instruction and recitation.

Shows a loss of 19 in aggregate, and 14 in numbers present as compared with last muster.

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#### SECOND DIVISION — SIGNAL CORPS.

(Inspected and mustered at Thirteenth Regiment Armory.)

Officers of corps attached to division staff, and so accounted for.

Uniform, enlisted men — State service dress with trimmings of arm of service, regulation helmet and cord, blue fatigue cap, furnished with new and neat fitting blouse. Uniforms new, neat fitting and properly adjusted.

Four recruits wearing blouse and fatigue cap.

Sabres in good condition ; sabre belts of different styles of fastenings worm-eaten and unserviceable, condemned.

Signal kits, etc., in good serviceable condition. Six sets of horse equipments for orderly service, haversacks, canteens and overcoats reported to be in good condition, not as yet issued to men. An exceptionally fine class of young men. Course of instruction just instituted.

Sixteen enlisted men present, one absent. Of the number present two have been transferred from the Twenty-third Regiment since the muster of that command.

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#### DISCIPLINE AND DRILL — INFANTRY.

The organizations, with but few exceptions, show more or less improvement in discipline and drill. The course pursued in the better drilled and more successful organizations of the service, in schooling officers and non-commissioned officers in their duties, as well as instructors, is becoming better appreciated, and when the system becomes general throughout the service more rapid progress will be made, and a higher standard of proficiency attained. Careless and incompetent officers will then become comparatively fewer in number, and the enlisted men will be more interested in their drills, and better attendance will be assured. Most of the regiments of the First Division have suffered for the want of proper, safe and adequate armory accommodations, and until this want is remedied they will continue to experience difficulty in recruiting desirable material, and in securing the services of energetic and competent officers.

In the Second Division all of the organizations are now provided for in this regard, and all are making commendable progress.

The separate companies as a class are justly entitled to the credit of making the most rapid progress in all of the requirements of the service. With the exception of the few leading regiments of the First and Second Divisions, they are more prompt in obeying orders, more careful in the keeping of books and records, and in the transaction of business with superior head-quarters, take better care of State property, are more attentive at drills, and pay more attention to the adjustment of uniforms and equipments than the companies of regiments.

Street parades and parades of ceremony have been given too much attention in the past, to the detriment of the more practical requirements of a soldier's duty. The recruit in too many instances is but partially and indifferently taught, and is hurried into the ranks of the company and expected to perform the duties of an experienced soldier without further instruction. The system prevailing in a few of the regiments, in the organization of regimental recruit classes, under a thoroughly competent lieutenant detailed as instructor, from which the recruit must graduate before entering the ranks of his company, insures thoroughness and uniformity of drill which is of the utmost benefit to the command.

The enlisted men of the service as a class are bright, intelligent, willing and anxious to learn, and when a command does not advance in efficiency, the fault rests with the company officers as instructors. Some improvement was noticeable this year in the execution of the loading and firing, but the faults pointed out in the report of last year are yet very prevalent. This most important branch of instruction should be more thoroughly inculcated in the recruit squad, and given the necessary attention at every company drill.

Systematic method should prevail in the instruction in the school of the company. Each class of movements should be thoroughly taught, and each movement thoroughly exemplified, so as to make every possible change familiar to the soldier.

Companies of regiments where deficient in this regard, would be much more benefited by following such a course than by wasting time in useless battalion drills.

Skirmishing has generally been given more attention the past year, and reasonable progress has been made.

Under competent and systematic instruction, every principle in the schools of the soldier, company and battalion, can be taught and exemplified in the armory, or at out of door drills at home, and in the future it ought not to be necessary to devote much time to these branches of instruction at the State camp. Time there could be better and more profitably employed.

Now that the organizations have begun their second tour of duty at the camp, the benefits to be there derived are being better appreciated, and a steady advance in military science can confidently be looked forward to.

If the following were more generally observed, the more rapid improvement of the entire service would undoubtedly result, viz.:

Careful and thorough examination of newly-elected officers.

Schools of instruction for officers and non-commissioned officers in every regiment, battalion, separate company and battery.

More care in recruiting as regards personnel, etc. A number of regiments and separate companies now require recruits to be examined by the surgeon, and inquiry is also made as to the character, standing and avocation of the applicant.

Careful and thorough instruction in the schools of the soldier and company, and a firm and just enforcement of all of the requirements of the service, with the officer as well as with the enlisted man.

#### ARTILLERY.

In compliance with the provisions of Special Order, No. 7, c. s., General Head-quarters, this arm of the service has been confined to the course of instruction therein prescribed, and prohibited from practicing mounted manœuvres. As a result all of the batteries except the "Fourth," have held schools of instruction, and have improved in everything pertaining to the dismounted drill.

The battery named has for years past been non-effective, owing to internal dissensions, but since inspection, a new captain has been elected, a better feeling is now believed to exist, and there is again a prospect for a better condition of affairs.

The relative condition of the several batteries, may readily be seen by reference to the inspection reports. Both of the Gatling batteries are in a flourishing and prosperous condition.

I am constrained to believe that for the best interests of the service, and for the proper effectiveness of the batteries, the recommendation of last year, or something that will accomplish the same result, is not only desirable, but necessary. All or a portion of each command, should be well instructed in everything pertaining to a mounted battery, and if it is not practicable to place each battery in the State camp, as suggested in the report of last year, I would respectfully recommend the establishment of an artillery school, by permission of United States authority, at Fort Hamilton, New York Harbor, under some such conditions as governed the schools of 1879-80.

At the examinations of officers and non-commissioned officers as directed by Special Order, No. 7, c. s., General Head-quarters, Colonel

John S. McEwan, Assistant Adjutant-General, formerly an artillery officer of the United States army, conducted such examinations as noted in the inspection reports.

No details were made the past year by authority of the State, for instruction in heavy artillery, but several detachments of the Twelfth Infantry, voluntarily visited Fort Wadsworth, for the purpose of continuing the practice so auspiciously and profitably begun the previous year. The officers of the Fifth Artillery, stationed at the fort, cheerfully afforded the detachments every facility, and rendered them every assistance in the matter of instruction.

#### UNIFORMS.

The organizations of the service, excepting the Seventh and Twenty-second Regiments, and the Twelfth and Thirtieth Separate Companies, inspected in the State service dress. The two companies above named have been furnished with the dress since inspection. The uniforms were generally found to be in good order, but many ill-fitting coats were discovered, evidently not made for, or altered to fit the wearers. The uniform as heretofore issued, is a neat, substantial and soldierly dress, but is more properly a full-dress, rather than a dress for service, and is so recognized by the new regulations recently adopted. The coat being double breasted, tight fitting and heavy, is not adapted to the requirements of the drill-room, the range or the camp, but is more suitable for occasions of ceremony and street parades. A neat fitting flannel blouse of standard color and quality, is provided for in the new regulations for fatigue purposes, and I would therefore respectfully suggest that the blouse as prescribed, together with the present style of trousers and fatigue cap, be hereafter recognized as the service dress. The tunic and black helmet to be worn as a part of the full dress.

The canvas (white) covered, cork helmet devoid of all ornament, with a leather chin strap (such as worn in the United States service), would prove a desirable addition to the service dress for summer wear.

The provisions of the new regulations, to go into effect January 1, 1886, regarding the issue, care and condemnation of uniforms, will undoubtedly bear good results, but the opinion seems generally to prevail throughout the service, that some method of issue other than that required by the present law, could be devised, that would be more uniform and satisfactory in its results, and would insure the assumption of proper responsibility by all of the commanding officers of the service.

The unsatisfactory condition of the gray overcoats has been reported heretofore.

I would respectfully recommend the issue of the blue (United States kersey) overcoats as prescribed in the new regulations, at as early a day as practicable.

The irregularities in dress and equipment, noted in the previous report of this department, were still found to exist, but not to that extent as formerly. Under the new regulations, they should hereafter disappear from the service.

#### ARMS.

The condition of the small arms (Remington rifles), has not materially changed since the report of last year.

They have been generally well cared for, as will be seen by reference to the inspection reports, but the great need of a uniform caliber, with that of the United States service, is considered to be urgent, and it is desirable the change should be effected as soon as practicable.

The Twenty-sixth Separate Company of Elmira, is justly entitled to the credit of having the finest stand of arms, in the most perfect condition, in the State service.

The sabres of the artillery, were found to be in a serviceable and cleanly condition.

The light and Gatling batteries are well cared for, and were found to be in good serviceable condition, except as noted in inspection reports.

#### EQUIPMENTS.

The need of a change in a portion if not all of the equipment of the soldier as at present worn, has long been apparent, and the board constituted under section VII, Special Order, No. 102, c. s., General Headquarters, to examine the various styles of infantry accoutrements in use, with a view of selecting the best for adoption by the National Guard, now have the matter under consideration, and it is hoped, will be enabled to report the result of its investigation before the close of the year.

The knapsacks now worn are in good order, with the exception of an occasional strap or buckle missing. Commanding officers should cause such small matters to be attended to, and the trifling expense incurred for repairs should be paid out of the fund of the organization, instead of laying such property aside as unserviceable.

While the knapsack has been discarded in the United States service, and the clothing bag adopted in its stead, it is still believed to be preferable for the use of our State troops, in their camp service, and for their short journeyings and emergency service.

The haversacks are in good order, and will answer the purposes of our service for some time to come, but are unnecessarily large, too wide to hang properly.

The canteens for the most part seem to be in good order, but upon close examination, the great majority of them are unserviceable through rust, leakage, and imperfect stoppers, and properly should be condemned.

It is but proper to acknowledge the great improvement shown, particularly by the separate organizations, in the adjustment of uniforms and equipments at the inspections of this year. Proper attention to this requirement, and more frequent company inspections, would be very beneficial to the service

#### BOOKS, RECORDS, ETC.

Where time and opportunity permitted, the books and records of the separate companies were inspected, and an evident desire to comply with all of the requirements of the service as far as understood, or as far as circumstances would permit, was clearly manifested. But the unsatisfactory condition of a great majority of the books now in use, as fully explained in the report of last year, particularly the roster and descriptive book, is such that I would respectfully recommend the issue to all companies and batteries of the new forms of books provided for by the new regulations, at as early a day as practicable.

In the report of last year it was recommended that some system of keeping property accounts should be adopted, for the reason that in many organizations such accounts were not only indifferently kept, but in many instances totally neglected; but as the commission for the revision of regulations have, in their judgment, decided that a uniform system of such accounts was not necessary, and that it should be left optional, as heretofore, with the commanding officer, the customs and shortcomings of the past will still prevail, unless they can be overcome by some other method.

More or less unserviceable property has been condemned during the year, but the retention of such property until it accumulates in large quantities, and becomes for the most part totally worthless, is too frequently the case, often leading to the confusion of the accounts of the organization, and also to unnecessary loss to the State.

#### MUSTER-ROLLS, ETC.

The difficulties experienced in obtaining correct and complete rolls have not been as great this year as last, yet, the examination and revision prior to muster, did not prevent the necessity for a second revision in very many instances, thus entailing much unnecessary labor upon this department. This could readily be prevented, if commanding officers would attend to this duty at the proper time, instead of leaving it until the last moment, and then delegating the work to some



one of the command totally unfamiliar with its requirements. Through the neglect in not keeping a proper roster and descriptive book, and the loss of the previous year's muster-roll, this department has frequently been called upon to furnish the necessary data before rolls could be made out for muster.

G. O. No. 2, c. s., General Head-quarters, issued for the purpose of insuring a prompt forwarding of parade reports to this department, as required by law, has in a number of instances, been disregarded.

The same difficulty that has always existed in auditing the annual claims, upon the parade reports required to be filed in this office within ten days after each parade, has again to be met with. Under the provisions of the order above alluded to, the organizations having failed in its requirements will be deprived of their allowances for the year ending December 1.

#### ARMORIES, ETC.

During the current year extensive repairs have been and are being made, under contracts awarded by the Chief of Ordnance, to a number of the State buildings. This work is under the inspection of Lieutenant Colonel Thomas H. McGrath, A. I. G., delegated by me, according to the requirements of section 21, Military Code.

Colonel McGrath has discharged this important duty intelligently and conscientiously, to the best interests of the State.

When all the contracts have been completed, the State buildings generally will be in excellent condition.

The new State armory for the Forty-seventh Regiment was taken possession of October 20.

The new State armories at Troy and Oneonta are so nearly completed that it is confidently expected they will be ready for occupancy before the close of this year.

The new drill hall of the Sixty-fifth Regiment has been in use for several months past.

Nothing has as yet been done toward erecting the new State armories at Elmira and Walton, authorized by acts of the Legislature of 1885.

The new armory being built by the county of Kings for the Third (Gatling) Battery is well advanced, and will soon be ready for occupancy.

The county of Erie is building a fine and commodious armory for the Seventy-fourth Regiment, which is nearly completed.

The county of Westchester is building a suitable armory for the Fourth Separate Company, which is well under way.

Thirty-fourth Separate Company, of Geneva, has been provided with a better armory, rented by the county of Ontario.

Sites were purchased over a year ago, by the city of New York, for armories for the Eighth, Twelfth and Twenty-second Regiments, but owing to the constitutional amendment, limiting the bonded debt of the city, the Twelfth Regiment only has succeeded thus far in securing the erection of an armory; it is to be a fine, substantial structure, with ample accommodations, and is rapidly nearing completion. The other regiments named hope soon to secure sufficient appropriations from the city to commence the erection of their respective buildings.

Other regiments of the First Division are greatly in need of more suitable and safe armories, and in time it is to be hoped their wants will be met by the city in a liberal manner; if not, the organizations must necessarily suffer and deteriorate.

The purchase of the parade ground determined upon for the use of the First Division, alluded to in report of last year, has not as yet been consummated. The need of a suitable ground for parade and field manœuvres is one that has long been felt by the entire division, and it is of the utmost importance that it should be early secured, as it will undoubtedly result in great benefit to the troops of New York city.

#### CAMPS.

The purchase of the property near Peekskill, for the purposes of a State Camp, was not consummated by the commission authorized by the Legislature of 1885, until the 30th of April last, too late to make any change or improvement prior to the opening, except to experiment successfully in obtaining a good supply of most excellent water by means of a series of wells driven within the limits of the property.

The camp was pitched as heretofore, and thoroughly equipped under the supervision and direction of Brigadier-General Daniel D. Wylie, Chief of Ordnance; and upon the opening of the camp on the 13th of June, everything was in complete order for the season's work.

The Twenty-third Regiment, infantry, entered camp 525 strong, at 4 P. M., on the day above named. The Quartermaster, with a detail, arrived in advance of the regiment, and as a result the camp equipage was soon distributed and the men were comfortably quartered immediately upon their arrival. The guard having preceded the command, sentries were immediately posted.

Since the previous tour of duty of this command — encampment of 1882 — many changes had taken place in its personnel as noted in the inspection report. At retreat on the day of arrival, the ceremony of dress parade was executed very creditably, the line was remarkably steady, the manual very good, and but few errors were committed.

Sunday the 14th, the routine of the day consisted of guard mount, 8 A. M.; company inspections, 9 A. M.; guard mount, 5 P. M.; dress parade, 7.10 P. M.; divine service was held at 10.30 A. M.

Monday the work of the week commenced in a thorough and earnest manner; as this command is composed of excellent material, the officers and rank and file entered upon their duties with much enthusiasm. The Colonel had prepared and caused to be issued cards of instruction, covering the routine of duty for each day, laid out in progressive lessons, embracing the drill and instruction of the several companies of the command, in the schools of the company and battalion, skirmishing and loading and firing.

The lessons of each day were well observed and thoroughly demonstrated. The different classes of movements in the schools of the company and battalion, including the formations of line to the front, right and left, and by two movements, combined with the firings, as also skirmishing by company and battalion, were fully exemplified during the tour of duty.

The ceremonies of guard mount and dress parade were steadily improved upon from day to day, and were executed toward the close of the week with scarcely a fault. Except in the last named, the innovation of manœuvering the officers after dismissal, and marching them off of the ground as a body was indulged in.

The reception of the Commander-in-Chief, as also the review tendered him later in the day, were very creditably performed.

As no officer was specially detailed as instructor of the guard, the guard duty was not uniformly performed, and not up to the standard of this regiment in other branches of instruction, differing from day to day, and rating from fair to good.

Military courtesy was generally well observed, rating as good. When the number of comparatively new recruits are considered, the regiment did exceedingly well in the last two branches of instruction mentioned.

Under the direction of Commissary Oliver, the companies were marched to their meals and seated at table in the most perfect order. The regimental servants were required to form a squad, and also marched to their meals in like manner.

Quarters were officially inspected by Col. Thos. H. McGrath, A. I. G., twice during the week, and on both occasions were found to be in a cleanly and well arranged condition, those of company A deserving special mention.

The policing of the camp, under the direction of Ordnance Sergeant Bryant, was admirably performed, and his efforts were not relaxed during the entire week. The camp was left in an acceptable and cleanly condition. The regiment left camp in splendid form, closing its tour with a handsome dress parade in service dress and heavy marching order.

From parade reports furnished this department, the average daily

attendance was 481, percentage 69.06. Company I, highest, 79.01; company E, second, 73.81; and company A the lowest average percentage, 64.91.

The Seventh Regiment, 756 strong, relieved the Twenty-third Regiment on the 20th of June, arriving about 3 P. M., and was immediately dismissed to quarters. The guard preceded the regiment and relieved the guard of the Twenty-third. Guard mount at 5 P. M.; dress parade at 7 P. M.; both ceremonies were for the first handsomely performed.

Sunday guard mount at 8 A. M.; company inspections, 9 A. M.; divine service at 10.30 A. M.; guard mount at 5 P. M., and dress parade at 7 P. M.

On Monday, and through the balance of the week, except the last day in camp, the routine of duty was strictly observed: Squad, company and battalion drills, morning guard mount, evening guard mount and dress parade. Each officer of the day was held responsible for the instruction of the guard, the policing of the camp, and for the inspection of quarters.

The Colonel, as commander of the post, exercised a watchful and general supervision over the camp, and the duties required of his command, while the drills in the school of the battalion were conducted by the subordinate field officers, alternately. The company commanders exercised their companies in the school of the company. Lieutenants were given opportunities to command, and junior sergeants to act as guides, as noted in inspection report.

The more difficult movements of the school of the battalion, combined with the firings, were given special attention and resulted very satisfactorily. Company drills were principally devoted to skirmishing and much attention was given to this branch of instruction at battalion drills. Loading and firing was frequently practiced, with and without blank cartridge with good results.

The ceremonies of guard mount and dress parade were very creditably performed from the first, steady improvement was manifested until the close of the tour, resulting nearly to perfection.

The reception of the Commander-in-Chief, and the review that followed later in the day were equally creditable. A gun squad from the regiment, under command of Lieut. J. Schermerhorn fired the salute upon the arrival of the Commander-in-Chief and the French Admiral. Guard duty was given great attention, and was of high order, although differing to some extent from day to day, owing to the frequent changes of instructors (the officers of the day). Theoretically it was very good, and but needed actual experience in the field to render it more perfect. Much improvement was manifested in military courtesy; it was generally well observed, although not fully understood by the younger and less experienced members.

The policing of the camp during the entire week was excellently performed.

Col. Thomas H. McGrath, A. I. G., made two official inspections of the camp during the week; on both occasions the quarters were found in a cleanly and properly arranged condition, and the condition of the entire camp reflected most creditably upon the command.

The splendid *esprit* of this old and famous command was fully demonstrated by its experienced and able corps of officers, and by its exceptionally fine class of men in the ranks, in the enthusiasm and earnestness with which they entered into and accomplished every requirement of duty. The week proved a profitable one.

From parade reports filed with this department the average attendance was 710.875, percentage 72.17. Company B highest average percentage, 88.22; company E second, 79.10; company K lowest, 61.83.

The Ninth Regiment relieved the Seventh, entering camp on the afternoon of the 27th of June, with a total present of 447. The 40th and 41st Separate Companies of Syracuse were assigned to duty with this regiment.

The guard of the Seventh was relieved in proper time, the men were assigned to quarters, and dress parade was fairly well executed at the prescribed time. The innovation at this ceremony of manœuvering the officers in front of the regiment after dismissal and the marching of them off the field as a body was practiced during the entire tour of this command.

Sunday—Guard mount and divine service in the morning, dress parade in the evening.

Monday—The work of the week commenced. Guard was mounted but once a day.

The usual routine of duty was performed daily, including drills by squad, company and battalion. A good portion of the material of the regiment were recruits, and for the most part the company officers were indifferent or inexperienced; consequently the company drills were not thorough, nor was proper instruction always imparted, resulting in but little improvement in the school of the company. The battalion drills were confined principally to simple movements, which for the most part were only fairly executed, owing to the causes already stated. Skirmishing was not practiced. One drill in street. Riot duty was held.

The Colonel is ably supported by his field and staff, but the great need of this command is the want of a corps of line officers, experienced and competent as instructors, who can commence at the beginning with their commands, and educate them in discipline and drill up to a higher standard than at present obtains.

The regiment lacks adequate armory accommodations, but the disabilities it labors under in this regard could be greatly overcome, if a thorough system of theoretical instruction for officers and non-commissioned officers was inaugurated and carried out.

The ceremonies of guard mount and dress parade were given much attention, and steady improvement was shown from day to day in their execution, as also in the steadiness of the men.

The honors paid to the Commander-in-Chief upon his arrival were faulty.

Guard duty was indifferently performed, although slight improvement was shown during the tour of service. The need of a competent instructor specially detailed for that duty was made clearly manifest. The opportunity of the enlisted man is so limited, to acquire experience in this duty when detailed, he should receive most careful and thorough instruction. This, most, if not all, of the officers on duty failed in.

Military courtesy was generally well observed and improvement shown.

The separate companies were under good discipline, attentive to their duties, and showed improvement in the school of the company, manual, guard duty and military courtesy.

Two official inspections of the camp were made, and on each occasion the grounds were found in excellent condition, and company quarters clean and generally neatly and properly arranged. The policing of the camp during the entire time was well attended to, and reflected creditably upon the command.

From parade reports filed with this department, the average daily attendance was 448, percentage, 71.68. Company A the highest, 78.72; company F second, 78.01; and company B the lowest average percentage, 47.28.

Fortieth Separate Company, average percentage of attendance, 89.55; Forty-first Separate Company, average percentage of attendance, 91.89.

The Seventy-first Regiment entered camp 410 strong, with the Fifth, Nineteenth and Twentieth Separate Companies, on the afternoon of July 4, relieving the Ninth Regiment. The old guard was relieved, and the men were soon comfortably quartered, when the usual routine was commenced.

Guard was mounted twice daily; divine service was held on Sunday; Monday, squad and company drills only; squad and company drills were held every morning.

Battalion drills were held on Tuesday, Wednesday and Thursday, on the last day named, the drill was of but short duration, owing to the extreme heat of the day. Through the over-anxiety on the part of the surgeon, on account of the heat of the day, the regiment was delayed.

and failed to form line in time to receive the Commander-in-Chief; no review was tendered, owing to the prevalence of a storm.

Friday, two battalion drills were held: Saturday, one battalion drill, with loading and firing blank cartridge.

The Colonel was, unfortunately, prostrated on Tuesday, and was unable to command at drills during the tour of duty of his command.

The regiment had increased in numbers within a few months, and many of the recruits had received little or no instruction prior to entering camp. The command was short of its complement of officers, and a majority of the company officers were inexperienced; as a result, the company drills with an exception or two, were not thorough or very instructive.

Owing to the illness of the Colonel, the Lieutenant-Colonel commanded at battalion drills, and was without the support of a field officer, the Major being absent during the entire tour of duty.

But little benefit was derived in the exercises in the school of the battalion; company commanders for the most part, were deficient, and simple rules of tactics were violated.

The Colonel in assuming command, found the regiment discouraged and demoralized. By untiring efforts he had succeeded in building up and effecting a change of feeling throughout the entire command prior to entering camp, but it was clear to be seen that he needed better support from his associate field officers, and a fuller and better corps of line officers to assist him in bringing his command up to a higher standard of proficiency.

Schools of instruction for officers and non-commissioned officers, and a more thorough and systematic method of instruction, commencing with the school of the soldier, is needed to accomplish this desired object.

The ceremonies of guard mount and dress parade were given much attention, and steady and commendable progress resulted.

Guard duty was well performed, and entitled to be rated as good, considering the amount of raw material in the command. Progress was steady from day to day, owing to the indefatigable efforts of Lieutenant Thurston of the Twenty-second Regiment, specially detailed as instructor.

The discipline of the camp was highly commendable from the time the troops entered until they left. Military courtesy was well observed.

Two official inspections of the camp were made, resulting most satisfactorily. Company quarters were found in a cleanly condition, and well and properly arranged generally.

The policing of the camp was given great attention. Before leaving, under the supervision of Captain Haubennestel of the Nineteenth Sep-

arate Company, the camp was most thoroughly policed, and tubs and tent floors scrubbed.

The Fifth, Nineteenth and Twentieth Separate Companies acquitted themselves most creditably, were ably commanded, and under excellent discipline. They made greater progress and were more generally benefited than the companies of the regiment.

From parade reports filed with this department, the average daily attendance of the regiment was 398, percentage 74.74. Company D highest, 81.82; company G second, 81.74; company H lowest, average percentage of attendance 54.39.

Twentieth Separate Company, average percentage of attendance, 85.47; Fifth Separate Company, average percentage of attendance, 84.90; Nineteenth Separate Company average percentage of attendance, 80.96.

The Thirteenth Regiment, 514 strong, relieved the Seventy-first, arriving at about 3 P. M. July 11. Companies A and B, Tenth Battalion, were assigned to this command.

The usual ceremonies of relieving the out-going regiment and guard were well observed.

The companies were soon assigned to quarters. Dress parade in the evening, with escort to the color by company G, fairly executed; men were steady, but a few errors were committed. In the performance of this ceremony during the tour of duty, the innovation of manœuvering the officers in front of the regiment after dismissal and marching them off the ground as a body was practiced. The companies of the Tenth Battalion were not properly recognized by assigning them positions in line according to rank, but were placed on the left of the regiment as a provisional organization.

Ruffles were sounded in recognition of the Colonel's brevet rank as Brigadier-General.

Guard duty was performed by company, company B, Tenth Battalion, being the first assigned to that duty. The sentries were exceptionally well informed, having been thoroughly instructed at home, and acquitted themselves most creditably. The duty was performed equal to, if not better than ever before seen in the State camp.

Sunday — Guard mount, company inspections, inspection of camp by the commander of the post, divine service dress parade with escort to color by company B, Tenth Battalion, handsomely executed.

The week's work was entered upon Monday with enthusiasm. Squad, company and battalion drills were held daily. Company drills were quite thorough, except in two or three instances, and attention was given to skirmishing and loading and firing. The battalion drills covered the different classes of movements, which were instructive, and executed



with but few errors. The sham fight of Friday could well have been dispensed with.

The reception of the Commander-in-Chief upon the occasion of his visit was very creditable, so also was the review later in the day, except that the placing of the companies of the Tenth Battalion on the left and the colors with the fourth company — eleven companies in line — was improper, and had a bad effect.

The guard was under the special charge and instruction of the Major, and sentry duty differed only in the ability of the officer of the day to second his efforts. Guard duty good. Much attention was given to military courtesy, and considering the large number of recruits in the ranks of the regiment, its observance was very creditable.

Companies A and B, Tenth Battalion, were very thorough in their work, and were greatly benefited. Company A has very much improved within the past year, and is rapidly recovering its former high standard. Company B is one of the most thoroughly instructed and best drilled companies of the service.

The regiment left camp greatly improved, and well satisfied with its week's work.

The camp was excellently policed, and was left in a neat and cleanly condition for the succeeding regiment.

Two official inspections were made which were very satisfactory. Proper care and attention was given to the condition of company quarters.

From parade reports filed with this department the daily average attendance of the regiment was 503 3-8; percentage 73.24. Company D highest, 84.44; company A second, 81.24; company G lowest, average percentage of attendance 63.77.

Company A, Tenth Battalion, average percentage of attendance, 64.89; company B, Tenth Battalion, average percentage of attendance, 70.99.

The Forty-seventh Regiment, with 359 officers and enlisted men, entered camp on the afternoon of July 18, relieving the Thirteenth Regiment. The Eleventh and Seventeenth Separate Companies accompanied the regiment, the Thirty-second and Thirty-eighth Separate Companies arriving late.

The guard of the regiment relieved company A, Tenth Battalion, the last on duty. Quarters were soon occupied, and the duty of the day closed with a dress parade; men steady; few errors.

Sunday — Guard mount 8 A. M., company inspection 9 A. M., divine service at 10.30, dress parade in the evening.

During the working days of the tour the routine of duty prescribed was strictly adhered to, notwithstanding the heat at times was very

severe. Squad and company drills were held regularly, and companies were exercised in skirmishing and loading and firing. Though in some instances the instruction was not very thorough, steady improvement was manifested.

The field officers alternated in the command at battalion drills, the different classes of movements were executed, and although not without errors, the improvement of the command was very creditable.

Under its present commander the regiment has recruited rapidly and is making commendable progress in discipline, drill and general effectiveness, although a number of the company officers are yet new and inexperienced.

The reception of the Commander-in-Chief, on the occasion of his visit, and the review later in the day were very creditable ceremonies.

With so much new material the guard duty at first was but poorly understood; on the second day Lieutenant Quick was detailed as instructor and steady improvement resulted. Military courtesy was generally well observed.

The Eleventh, Seventeenth and Thirty-second Separate Companies acquitted themselves very creditably, and showed good results for their week's work. The rapid progress of the Thirty-second Separate Company since its muster in March 26, 1885, was something phenomenal, and from its first parade until the close of its tour of duty was generally credited with being the best drilled company in camp.

The Thirty-eighth Separate—a good company—did not derive the benefits it should, for the reason stated in inspection report.

Two official inspections were made during the week which were satisfactory and commendable. Company quarters were cleanly and generally well and properly arranged, those of the Eleventh, Seventeenth and Thirty-second Separate Companies being found the best.

Policing was well and thoroughly performed, and the camp was left in a cleanly and acceptable condition.

From reports filed with this department, the average daily attendance of the regiment was  $358\frac{1}{2}$ , percentage 79.22. Company E highest, 91.98; company K, second, 88; company G lowest average percentage of attendance, 64.22.

Eleventh Separate Co., average percentage of attendance, 81.05.

Seventeenth Separate Co., average percentage of attendance, 77.29.

Thirty-second Separate Co., average percentage of attendance, 84.29.

Thirty-eighth Separate Co., average percentage of attendance, 85.71.

The Twenty-second Regiment, with 557 total strength, entered camp at 2.45 P. M., on July 25th, relieving the Forty-seventh Regiment.

The old guard was duly relieved and companies assigned to quarters. A most creditable dress parade closed the exercises of the day.

From the first to the last night in camp perfect quiet and good order were observed.

Sunday, guard mount, company inspections, divine service, dress parade in the evening.

The daily routine of duty was most thorough and practical. Company and battalion drills daily, on some days two battalion drills were held. The more difficult movements were practiced, and great attention was given to single rank formations, also to company and battalion skirmishing, loading and firing with and without blank cartridge; steadiness and general perfection of movement were the characteristics of this course of instruction.

Outposts were established under command of Capt. Potter—an old and experienced officer of the late war—a mile or more from camp, on Sunday, Tuesday, Wednesday and Friday evenings. The outpost was connected with the head-quarters of the commander of the post by a field telegraph, which was operated by a competent corps of operators belonging to the regiment. Connection was also made by wire between head-quarters and the guard tent. On the last night named the outpost was supposed to be attacked, firing commenced at 3 A. M., the pickets fell back slowly, continuing the fire. The long roll was soon sounded, and the companies (without previous notice) were soon under arms in their company streets awaiting orders. They were quietly marched out and line was formed and advanced to the stone wall to the north of the camp. Two companies were sent out to support the pickets. As soon as the picket with its support were safely within the lines, the regiment was ordered to open fire. The different firings were practiced until thirty rounds of ammunition were consumed. The coolness of officers and men was well worthy of commendation. The firing with the exception of the first round, which was a little ragged, was almost faultless.

From the first, the ceremonies of guard mount and dress parade were very good, and steadily improved until they were executed with scarcely a fault; with an exception or two, line was formed in single rank in the latter ceremony.

The reception of the Commander-in-Chief, on the occasion of his visit, and the review and dress parade later in the day, were admirable exhibitions of proficiency.

Prior to the arrival of the Governor, a picket was established at Roa Hook, and sentries posted along the road to the camp, with instructions "to keep the road clear and protect the person of the Commander-in-Chief." Upon the arrival of the train with the Governor, his arrival was immediately signaled by flag to the camp by the signal corps of the regiment.

In camp, a sentry was posted at general head-quarters, and a non-commissioned staff officer reported to the Governor for orderly duty.

Officers and non-commissioned officers were assembled from time to time for theoretical and practical instruction; guard details were also instructed before going on post.

This command had during the previous drill season gone through a thorough course of guard duty, under the instruction of Lieut. Thurston of Company E, and as a consequence, guard duty from the first ranked high and was very evenly performed during the entire tour of duty.

Military courtesy was given great attention, rating as very good.

Two official inspections of the camp were made, in each instance proving very satisfactory; company quarters were found clean and uniformly arranged.

The policing of the camp was excellently observed. Tents were struck at noon by the regiment in a very handsome manner, everything was left in proper order, and the ordnance department had the tents housed that night, prior to the breaking of a heavy storm.

The regiment, in leaving, closed the most successful, practical and progressive week's work ever performed in the State Camp.

From parade reports filed with this department, the average daily attendance of the regiment was 542, percentage 87.98.

Company E entered camp at the maximum, 103, and was the highest in average percentage of attendance, 94.08; company I second, 91.84; company G lowest, 79.58.

The experience of the past four years has clearly demonstrated the decided benefit which has been derived from the establishment of a State Camp of Instruction; and now that the grounds located at Peekskill have become State property, the camp should in the future become a "school of instruction" in the full sense of the term. The needs of the service have been made more manifest, and the methods to be followed in the future will undoubtedly be more clearly defined.

The difference in the amount of work and consequent improvement accomplished by the organizations thus far, should be all sufficient to point out the necessity for the adoption of a more systematic and uniform method in the daily routine of duty to be hereafter performed. Tactical innovations or experiments in the ceremonies, in guard assignments, and at drill, should no longer be permitted indulgence. Officers and non-commissioned officers should be schooled tactically, in the customs of the service, and in the proper method of imparting instruction, for the want of which the enlisted men are generally subjected to unnecessary fatigue and exposure, without being correspondingly benefited. A command composed largely of recruits, with new or inexperi-

enced officers, can receive but slight benefit at camp, if officers and guides depend or rely for instruction at drills, as is the usual custom at the armory drills at home. Officers and non-commissioned officers of such organizations need instruction more than the enlisted men; and I am of the opinion that it would result in great benefit to the service if the officers and non-commissioned officers of organizations, with a detail from each, could receive the benefit of one week's instruction in camp preparatory to entering on a tour of duty with their own commands. Whenever an officer has been detailed as an instructor, in a special branch, the best results have invariably followed, and the practice, if continued, would unquestionably result in permanent good to the service. There should be sufficient opportunities at home to thoroughly impart instruction in the schools of the soldier and company, and officers and guides should be well versed in their duties in regard to the school of the battalion. When this is accomplished, but little time is necessary to be devoted to these branches in camp, except perhaps in the more difficult movements, and the time thus saved can be more profitably employed in the study and practice of the requirements of field service, as exemplified by the Twenty-second Regiment during the past season.

As the organizations progress, other and higher branches of military science, relating to field service, can be annually introduced. Through the over anxiety on the part of some regimental surgeons, on account of the excessive heat of the day, the practice of displaying a hospital flag, together with a liberal supply of stretchers, with a detail, as an ambulance corps, etc., upon the field during battalion drill, has had a tendency in a measure to demoralize the command, and should in the future be discontinued; all necessary preparation could be made to meet emergencies, without parading them under the eyes of the men on duty. The term of service of one week is but short, and could be lengthened advantageously, and each organization should perform a tour of duty at least every other year.

Since the marked success of the provisional regiments which served in camp in 1884, a growing feeling of dissatisfaction has been manifested among separate company organizations on account of their assignment to camp service as a part of regularly organized regiments, for the purpose of filling up their quota. In a regiment reduced in numbers, with raw material in its ranks, and not particularly "well up" in discipline, and drill, the separate company experiences a disadvantage, and consequently does not derive the benefit it should in a week's tour of duty. I am, therefore, of the opinion that if the separate companies of a brigade cannot be placed in camp together as one command, then the companies in certain districts or sections of the State which are liable to be called upon for united action in an emergency, should serve in

camp as a provisional battalion or regiment, under the instruction of an able and experienced field officer, in order that they become familiarized with each other, thereby enabling them to act and work together to a better advantage under the ranking officer of such an improvised battalion in cases of necessity. A regiment not of the numerical strength required to occupy the camp alone, would not be crippled to any extent, and the presence of a provisional battalion or regiment would not interfere, while both could perform the required service independent of each other.

Past experience has proven that the visit and reception of a veteran corps of a regiment, tends to derange the routine duty of the day, and is subversive of the discipline of the camp. Such visits should be discouraged.

The practice indulged in by the men of five out of the seven commands (the Twenty-second and Seventy-first regiments excepted) of making night hideous by all sorts of noisy demonstrations on the first night in camp, should if possible be overcome in the future. On the last night of the organizations in camp, discipline has usually been relaxed, and the men allowed to enjoy themselves to the fullest extent, in a good-natured gentlemanly way. Illuminations, fire works, and fantastic parades were indulged in to a greater or less degree. The display of the Seventh was grand, elaborate and costly, and the camp was thronged with thousands of delighted visitors. But the custom is one of doubtful propriety in a military camp, and the possibility of its being carried to excess and becoming subversive of good discipline should be seriously considered. Instances occurred where sentries were badgered and annoyed in an improper manner by officers in authority, for the purpose of testing their knowledge of their duties. Sentries should not be subjected to such treatment. When found deficient they should be instructed in a proper and dignified manner. The practice of allowing numbers of unauthorized persons to accompany the Grand Rounds, is hurtful in its tendencies, and the presence of officers entitled to make the rounds, or those specially invited by the commander of the post or by the officer of the day, should in future only be permitted.

The appropriation was so inadequate that nothing in the way of improvements could be accomplished since the close of camp, other than perfecting the water system, and of the letting of a contract and the commencement of the work of grading the proposed site for the camp. Many improvements will of necessity have to be made in time, but the system of sewerage and drainage, as recommended by the engineers employed by the commission, should be completed before the opening of camp another season. The temporary method heretofore employed

by the use of cess-pools, was found to be very objectionable the past season and should never again be resorted to. A retaining wall should also be built as early as possible to prevent the caving of the bluff and the consequent frequent obstruction of the road leading to the camp.

A shed for the shelter of troops at Roa Rook landing, a bath-house for the use of the troops, a building for school purposes, sufficiently large to permit of the drill of one or two companies at a time during stormy weather, and a furnace for the destruction of the refuse gathered daily in camp, should in my judgment be erected. In the laying out of a permanent camp ground, I would respectfully suggest that the company streets and avenues should be graded and paved, or macadamized, to prevent the constant cutting away of the soil by the elements, and the frequent cleanings they would be subject to. Also that a sufficient number of trees should be set out between the tents to afford shade and protection from the extreme heat, too often prevalent during the camping season.

Everything pertaining to the sanitary condition of the camp was thoroughly attended to, under the direct superintendence of the regimental surgeon, acting under the instructions of the Surgeon-General, who also exercised a careful and general supervision, during his frequent visits to the camp. The duties of the Ordnance Department, in furnishing supplies and exercising a general management of the affairs of the camp, were well and faithfully performed, notwithstanding their onerous requirements.

Brig.-Gen. Daniel D. Wylie, Chief of Ordnance, was personally in charge, assisted by Cols. Joseph G. Story and Lewis W. Gillett.

The duties of Post Adjutant were admirably performed as heretofore, by Col. Frederick Phisterer, A. A. A. G. First sergeants were instructed by him in the proper method of making out their returns and reports, and where desired by the commander of the post he instructed the non-commissioned officers tactically in their duties.

The subsistence of the troops was again under the management and supervision of Messrs. Windholz & Co. The same thorough and satisfactory business-like methods prevailed as heretofore, well cooked food in abundance, and of excellent quality, was well and promptly served. System, neatness and cleanliness were enforced throughout their establishment, and reflected great credit upon these painstaking and experienced caterers.

The action of the War Department in detailing Lieut.-Col. Henry W. Closson, 5th U. S. Artillery, now commanding at Fort Wadsworth, N. Y. harbor, to investigate and report to the general government upon the working of our State system, and upon the efficiency of our State

troops, was highly appreciated by the general staff officers on duty, as well as by the officers and enlisted men serving in camp.

During the frequent visits of this highly esteemed veteran and accomplished soldier, he observed the workings of our State system, closely and thoroughly. From his practical and ripe experience, the report of his investigations will undoubtedly be of great practical benefit to our State troops.

The Sixth Battery was the only organization during the year that went into camp other than the State Camp. The battery pitched camp at Unadilla, during the month of August, particulars of which are given in the inspection report of that organization.

#### CONCLUSION.

During the past three years the National Guard has been steadily gaining in numbers, and has shown a commendable increase in effective strength. The improvement in discipline and military science, although not rapid, has been steady.

The advantages of a thorough equipment supplied by the State, and the opportunities afforded by the State camp to become more familiar with the requirements of field service, have placed the troops in a more effective condition, and they are now better prepared to take the field or meet an emergency than ever before. The many changes that are constantly taking place among the officers and enlisted men of the service, necessitate the constant attention of commanding officers to keep up the standard of their commands, and it is only by the introduction of advanced methods of instruction, and the encouraging support of the State and county authorities, as well as that of the citizens at large, that they can hope to attain greater proficiency. It is too frequently remarked that officers of the National Guard are apt to be "too technical," "too literal in their interpretation of tactics," that they "read between the lines," and "are not practical enough." Many questions are constantly being asked, and often trivial ones, while the most of them have been answered over and over again. Heretofore such questions have been, and to some extent still are, submitted to prominent officers of the United States and National Guard service, and also to the military press of the country, resulting at times in differences of opinion, but for some time past the Adjutant-General of the U. S. A. has caused circulars to be issued to the officers of the United States service, containing decisions upon points in tactics that have been decided by competent authority, and such decisions are considered binding by the United States army and are recognized as a part of the tactics now in use. Because such decisions have not as yet been given



to the National Guard of this State, through general head-quarters, some officers holding views of their own on certain of the points decided, will not accept of such decisions.

I would therefore respectfully suggest that all decisions heretofore rendered in the manner alluded to, and all that may hereafter be rendered, be published from time to time in general orders or by circulars from general head-quarters, and that no text-books thereafter on such subjects be recognized, unless duly authorized by United States or State authority, also that all questions that may hereafter arise in our own service not already decided upon, must be submitted by the officer seeking the information to the Adjutant-General of the State, and when a decision is rendered it be promulgated to the National Guard at large as above suggested.

When the duty of making the annual inspections was imposed upon this department, and up to the time of the establishment of the State camp, it was deemed advisable to hold as many of the inspections, particularly those of the regiments of the First and Second Divisions, during the month of May and early in June, but owing to the difficulty heretofore experienced in making the assignments for camp service, early inspections of necessity had to be abandoned, although this department was enabled to accomplish a fair amount of work until this year, by being permitted to inspect and muster the organizations in camp. As it was thought best to try the experiment of dispensing with inspections in camp the past season, I would respectfully suggest and urge that if the custom is to be hereafter followed, that the details for camp service be made sufficiently early to permit of the issuing of an order, giving the necessary time required for the preparation and examination of muster rolls, for the commencement of the inspections of such organizations of the First and Second Divisions not detailed for camp service, and such others as may be determined upon in the month of May.

At that season of the year, just after a season's drill, the commands can more readily be assembled, are under better discipline and drill, and are not then liable to be interfered with by details to Creedmoor. Members of organizations detailed for camp service make all necessary arrangements to absent themselves from business during the time specified, and but few commands have thus far failed in retaining their full effective strength while serving in camp.

The experience of the past season in ordering out troops in our large cities to inspect and muster, during the hottest season of the year, with the thermometer in the "nineties," and with many of the officers and enlisted men away on their vacations, proved unsatisfactory and discouraging to the commands, and did not afford the officers of this

department proper opportunity to judge of the standing and condition of such organizations. I would therefore respectfully suggest that this department be permitted to inspect and muster a portion of the troops prior to the fifteenth of June, and the balance — if no inspections are hereafter to be made in camp — after the fifteenth of September of each year, believing it to be for the best interests of the service, and that such an arrangement will meet with the approval of the National Guard at large.

The labor of comparing the rolls with those of the year previous, the noting of the errors and omissions, the correspondence necessitated, and the receiving and returning of the rolls, entail constant and untiring application on the part of the small clerical force of this office during the continuance of the work.

The steady and trying physical and mental labor, together with the rapid traveling night and day required, in order to complete the annual inspection and muster of the entire force within the proper time, if left after the camping season, are additional reasons for a division of the work as suggested.

The organizations serving in camp the past season, at the request of their respective commanding officers, were permitted to inspect and muster at their own or some other designated armory in the evening of the day respectively assigned, but the hurried assembly, the want of sufficient room and light, and the necessarily limited time that could reasonably be exacted, rendered the entire ceremony unsatisfactory to officers and men, and gave the officers of this department but little opportunity to form a correct opinion of the condition of affairs.

From the expressed opinion of the officers of the organizations referred to, I very much doubt, if under like circumstances, any of them would again ask the favor of a modification of G. O. No. 13, series of 1877, General Head-quarters, in their behalf.

The inspectors of the First and Second Brigades only, submitted reports as required by G. O. No. 15, series of 1883 — said reports embraced every company in each brigade, and are replete with information valuable to this department.

My thanks are due Lieutenant-Colonel Gustave A. Roullier, Second Division; Major F. Edgerton Webb, First Brigade; Major R. Dickinson Jewett, Second Brigade; Major Richard M. Johnson, Third Brigade; Major Morris B. Farr, Fourth Brigade, and Major John A. Hal-loway, Eighth Brigade, for their presence and assistance at the inspections and muster of the year.

To Colonel Thomas H. McGrath, Assistant Inspector-General, my sincere acknowledgments are due for the intelligent, thorough and conscientious manner he has performed all of the duties committed to his charge.

In addition to the many important and delicate trusts referred to him, he has had entire charge of the inspection of all uniforms, helmets and fatigue caps purchased during the year by the State, and has also carefully inspected all repairs made upon State armories. His thorough knowledge of these duties, and the faithful and conscientious manner in which they have been performed, has been of great benefit to the State. The report of this officer is appended herewith, to which attention is respectfully invited.

As my term of service is about to expire, I desire to testify in the most unqualified manner, my high appreciation of the faithful, intelligent and thorough manner in which Mr. Edward P. Murphy, Chief Clerk, has discharged the onerous and important clerical duties of this department during my administration. My thanks are also due to Mr. Randolph Botts, for his faithfulness, industry and ability as assistant clerk during the past three years.

I congratulate you, sir, upon the success and advancement of the National Guard under your administration, and in your retirement from the service, you have the best wishes of all connected with this department for your future success and prosperity.

Very respectfully, your obedient servant,

PHILIP H. BRIGGS,

*Inspector-General.*

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STATE OF NEW YORK :

INSPECTOR-GENERAL'S OFFICE, }  
 BROOKLYN, N. Y., *December 31, 1885.* }

*The Inspector-General, S. N. Y., Albany, N. Y.:*

SIR— I have the honor to report that during the past year, in compliance with your orders, issued under the provisions of Sec. 8, Chap. 305 of the Laws of 1884, I have made inspection of cloth and State service uniforms for issue to the National Guard, as follows :

Dark blue cloth, yards.....	3,190 $\frac{3}{4}$
Light blue Kersey, yards.....	2,330 $\frac{3}{4}$
State service coats.....	2,403
State service trowsers.....	2,451
State service helmets.....	2,094
State forage caps.....	3,269

Of the quantities given above I have rejected for irregularities and re-inspected

State service coats.....	67
State service trowsers.....	23
State service helmets.....	9

this number being very much less than for the year previous, and indicative of more care on the part of manufacturers.

It has also, in accordance with the provisions of Sec. 21, M. C., been my duty, by your orders, to make inspection of the work of repairs done on the armories, arsenals and military store-houses owned by the State.

In the execution of this order I have, during the past year, inspected repairs made on the following buildings:

Armory at Watertown.—Two contracts, aggregating.....	\$4,000 00
Armory at Oswego.—Three contracts, aggregating.....	3,153 45
Military store-house at Binghamton.....	635 00
Armory at Auburn.—Two contracts, aggregating.....	474 67
Armory at Newburgh.—Two contracts, aggregating.....	1,405 00
Armory at Kingston.—Three contracts, aggregating.....	599 30
Arsenal at Buffalo.....	125 00
Total.....	<u><u>\$10,392 42</u></u>

The armory at Watertown is now in very good condition. The trusses and ceiling should be painted as a measure of economy for the preservation of the material.

The Newburgh armory is yet incomplete, the original plan not having been carried out, by reason of deficiency of appropriation. The trusses and ceilings should be painted.

The military store-house at Binghamton needs some provision for better support to certain weak places in the main drill floor.

The Kingston armory is in good condition. The trusses and ceiling of this building should also be painted.

The armories at Auburn and Oswego are in good condition.

I note that in many places there is some doubt on the part of military store keepers, as to the exact boundaries or lines of State property. I think it would be wise in order to avoid questions which may arise in the future, and also for the better protection of the exterior of the buildings, that these lines should be established, and suitable fences erected to enclose all property owned by the State.

During the latter part of the year I have had referred to me for

investigation the applications of several commanding officers, asking to have State service uniforms in their possession condemned as being unserviceable.

While in some cases the request has been found to be reasonable, there have been instances where it has seemed to me that the garments asked to be condemned could not be termed unserviceable in the literal acceptance of the term, and yet the linings and trimmings were so soiled as to be unfit for issue to a recruit, and in fact any man with a proper amount of self-respect would positively refuse to accept them in this condition.

Considering the question in this light I have recently, in the case of one organization, recommended that a number of coats which outwardly showed very little evidence of wear, should be sent to the State arsenal, New York city, and under the direction of the Chief of Ordnance be retrimmed and relined. Also that a number of helmets, under the same authority, should be re-mounted and lined, and all again returned to the organization.

Should this experiment prove a success, I am convinced that it will result in a large saving of money to the State, and be accepted with favor by all organizations interested.

When a recruit is enlisted in any organization, it is supposed that he intends to remain in the service during the full term of five years.

But notwithstanding this, there are many who are dropped from the rolls for various reasons, and who have done only a comparatively short term of duty, and it is the uniforms of *these* men that are frequently presented for condemnation. Not unserviceable and yet not fit for issue to new men.

I am strong in my belief that every man who enlists in the National Guard should be furnished with a clean and neat-fitting uniform, and that the good of the service is impaired and the dignity of the State belittled by asking otherwise.

My conclusion is this: That all uniforms which are received by commanding officers from men who are discharged, dropped, expelled, or for any cause cease to be members of the organization, should be sent to the arsenal at New York city, and that there they should be thoroughly inspected and either condemned or recommended for renovating. That the requisitions for uniforms be as far as possible filled from the supply on hand to the credit of the organization making the requisition — meaning that no clothing shall be reissued except to the organization from which it was received.

That in event of it being impossible to fill the requisition, or any part thereof, from the supply on hand, that then new goods be furnished.

I am sure that the adoption of a system based on these ideas will result in justice to the State and tend to prosper the service.

My warm thanks are rendered for all trusts imposed, and the uniform courtesy and forbearance extended me by you, during the term it has been my privilege and pleasure to have been your assistant, and as you now vacate the office you have filled so faithfully, you have my best wishes for a future of happiness and prosperity.

I am, General, your's very respectfully,

THOMAS H. M'GRATH,

*Assistant Inspector-General.*

(E.)  
ANNUAL REPORT OF THE CHIEF OF ORDNANCE.

## STATE OF NEW YORK.

OFFICE OF CHIEF OF ORDNANCE, }  
COR. 7th AVE. AND 35th ST., }  
NEW YORK, *December 31, 1885.* }

To his Excellency DAVID B. HILL, *Commander-in-Chief of the National Guard, S. N. Y.:*

SIR — I have the honor to submit herewith the following detailed report of the operations of this department for the year ending September 30, 1885:

*Abstract A.*

Statement of cash received and disbursed from September 30, 1884, to December 31, 1885.

*Abstract B.*

Annual return of Chief of Ordnance, showing: 1st. State military property on hand last annual report. 2d. State military property purchased, fabricated and taken up. 3d. State military property received from organizations of the National Guard, State officers, etc. 4th. State military property issued. 5th. State military property condemned, sold, expended and destroyed during the year ending September 30, 1885; and also the serviceable and unserviceable State military property remaining on hand to be accounted for.

*Abstract C.*

Issues of State military property to organizations of the National Guard, State officers, etc., during the year ending September 30, 1885.

*Abstract D.*

Receipts of State military property from organizations of the National Guard, State officers, etc., during the year ending September 30, 1885.

*Abstract E.*

Showing receipts and disbursements of cash under commission, consisting of John G. Farnsworth, Adjutant-General; Philip H. Briggs,

Inspector-General, and Daniel D. Wylie, Chief of Ordnance, appointed by law, for the purchase of a service uniform for organizations of the National Guard, S. N. Y., and the erection of State armories, from September 30, 1884, to December 31, 1885.

In transmitting to your excellency my final report as Chief of Ordnance, I avail myself of the opportunity to express my sincere thanks for your unfailing courtesy and kindness in all our official relations. I leave this post of responsibility at the close of the current year, with the best wishes for your health and welfare, and also for the continued prosperity and usefulness of the National Guard, whose interests are sure to receive at your hands the most intelligent and friendly care.

I am very respectfully your obedient servant,

DANIEL D. WYLIE,

*Brigadier-General and Chief of Ordnance, S. N. Y.*



ABSTRACT A.

RECEIPTS AND DISBURSEMENTS OF CASH IN ORDNANCE DEPARTMENT, STATE OF NEW YORK, FROM SEPTEMBER 30, 1884, TO DECEMBER 31, 1885.

*Receipts.*

Cash on hand, last report (contingent fund).....	\$4,390 39
Cash received from sale of old flooring.....	20 00
Cash received from State Treasurer in payment of abstract of services of employees of ordnance department, S. N. Y., as per detailed monthly accounts.....	22,958 35
Cash received from State Treasurer in payment of abstract of expenditures, as per detailed monthly accounts.....	7,406 18
Cash received from State Treasurer in payment of abstract of purchases under special order from General Headquarters, as per detailed monthly accounts.....	30,006 80
Cash received from State Treasurer in payment of abstract for transportation of troops to various rifle ranges for rifle practice, as per detailed monthly accounts.....	3,935 47
Cash received from State Treasurer in payment of abstract of repairs of arsenals, as per detailed monthly accounts,	13,670 80
Cash received from State Treasurer in payment of abstract of purchases and expenditures on account of State camp, as per special report dated December 16, 1885.....	53,335 13
Total.....	<u>\$135,723 12</u>

*Disbursements.*

Cash paid employees ordnance department, S. N. Y., as per detailed monthly accounts.....	\$22,958 35
Cash paid for expenditures, as per detailed monthly accts.	7,406 18
Cash paid for purchases under special orders from General Headquarters, S. N. Y., as per detailed monthly accounts.....	30,006 80
Cash paid for transportation of troops to various rifle ranges for rifle practice, as per detailed monthly accts.	3,935 47
Cash paid for repairs of arsenals, as per detailed monthly accounts.....	13,670 80

Cash paid for helmets and forage caps, furnished Fourteenth and Thirty-second Regiments, Fourth, Fifteenth and Twenty-sixth Separate Companies per orders General Head-quarters.....	\$191 72
Cash paid on account of State camp, as per detailed report dated December 16, 1885.....	53,335 13
Balance on hand .....	4,218 67
Total.....	<u>\$135,723 12</u>

ABSTRACT B.

*Annual return of ordnance and ordnance stores, and other public property in charge of Brigadier-General Daniel D. Wylie, Chief of Ordnance and Acting Quartermaster-General, S. N. Y., for year ending September 30, 1885.*

	Parrott guns, 20-pounder.	Dalafield 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 trophy).	Mortars, 8-inch.	Mortars, 6-inch.	Gatling guns, calibre 50.	Breech sights.	Gun carriages.	Caissons.	Limbers.	Battery wagons.	Traveling forges.	Pendulum hausse.	Seats for pendulum hausse.
JANUARY 1, 1885.																								
On last annual return.....	2	4	3	6	8	15	1	2	2	2	1	1	1	1	1	2	14	37	17	21	1	2	23	...
Purchased, received upon requisition, taken up, fabricated, etc.....																								1
Received from organizations of the National Guard, State officers, etc.....																								
Total .....	2	4	3	6	8	15	1	2	2	2	1	1	1	1	1	2	14	37	17	21	1	2	23	1
Issued.....	2	4	3	6	8	15	1	2	2	2	1	1	1	1	1	2	14	37	17	21	1	2	23	1
Serviceable and unserviceable property on hand.....																								
Serviceable property on hand.....	2	4	3	6	8	15	1	2	2	2	1	1	1	1	1	2	14	35	15	19	1	2	23	...
Unserviceable property on hand.....																								
Unserviceable property sold, condemned, expended and destroyed.....																								
On hand to be accounted for, serviceable.....	2	4	3	6	8	15	1	2	2	2	1	1	1	1	1	2	14	35	15	19	1	2	23	...
On hand to be accounted for, unserviceable.....																								
Total on hand to be accounted for.....	2	4	3	6	8	15	1	2	2	2	1	1	1	1	1	2	14	37	17	21	1	2	23	...



ABSTRACT B—(Continued).

	FOR GATLING GUN.										Saddles.	Bridles.	Bridle bits.	Nose bags.	Stirrups.	Stirrup straps.	Martingales and collars.	Shabracks.	Saddle cloths.	Spurs.
	Feed cases.	Assembly rest.	Screw wrenches.	Pin wrenches.	Pin drifts.	Rear guide nut wrenches.	Clasps for worm gear.	T. screw drivers.	Lock screw drivers.	Small screw drivers.										
JANUARY 1, 1885.																				
On last annual return.	216	1	4	4	4	4	4	4	4	4	664	710	707	127	1,094	1,094	671	13	20	1,027
Purchased, received upon requisition, taken up, fabricated, etc	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Received from organizations of the National Guard, State officers, etc	..	..	..	..	..	..	..	..	..	..	3	3	1	..	..	..	..	..	..	..
<b>Total</b>	<b>216</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>667</b>	<b>713</b>	<b>708</b>	<b>127</b>	<b>1,094</b>	<b>1,094</b>	<b>671</b>	<b>13</b>	<b>20</b>	<b>1,027</b>
Issued.	216	1	4	4	4	4	4	4	4	4	75	75	78	..	..	..	72	..	20	10
Serviceable and unserviceable property on hand	165	1	..	..	..	..	..	..	..	..	592	638	632	127	1,094	1,094	599	13	..	1,017
Serviceable property on hand	..	..	..	..	..	..	..	..	..	..	..	540	560	78	..	..	516	13	..	..
Unserviceable property on hand	51	..	..	..	..	..	..	..	..	..	592	98	72	49	1,094	1,094	83	..	..	1,017
Unserviceable property sold, condemned, expended and destroyed	51	..	..	..	..	..	..	..	..	..	..	85	59	4	..	..	70	..	..	..
On hand to be accounted for, serviceable.	165	1	..	..	..	..	..	..	..	..	..	540	560	78	..	..	516	13	..	..
On hand to be accounted for, unserviceable	..	..	..	..	..	..	..	..	..	..	592	13	13	45	1,094	1,094	13	..	..	1,017
<b>Total on hand to be accounted for.</b>	<b>165</b>	<b>1</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>592</b>	<b>553</b>	<b>573</b>	<b>123</b>	<b>1,094</b>	<b>1,094</b>	<b>529</b>	<b>13</b>	<b>..</b>	<b>1,017</b>

## ABSTRACT B—(Continued).

	Spur straps.	Sweat leathers.	Reins for artillery harness.	Coupling reins.	Hand grenades.	Shells, 3-inch absterdam.	Parrott shells, 20-pounder.	Shells, 20-pounder, elongated.	Shells, 12-pounder.	Shells, 10-pounder, 3-inch.	Shells, 7-pounder.	Shells, 24-pounder, spherical.	Shells, 2 9-10 inch, ordnance.	Hotchkiss projectiles, 10 pounder, 3-inch.	Case shot, 3-inch, absterdam.	Case shot, 30-pounder.	Case shot, 12-pounder.
JANUARY 1, 1885.																	
On last annual return.....	972	134	..	..	10	1,036	121	456	1,014	24	1,192	129	501	2,206	470	300	823
Purchased, received upon requisition, taken up, fabricated, etc.....	....	....	32	16	..	....	....	....	....	....	....	....	....	....	....	....	....
Received from organizations of the National Guard, State officers, etc.....	....	....	..	..	..	....	....	....	....	....	....	....	....	....	....	....	....
Total.....	972	134	32	16	10	1,036	121	456	1,014	24	1,192	129	501	2,206	470	300	823
Issued.....	10	..	32	16	..	....	....	....	....	....	....	....	....	....	....	....	....
Serviceable and unserviceable property on hand.....	962	134	..	..	10	1,036	121	456	1,014	24	1,192	129	501	2,206	470	300	823
Serviceable property on hand.....	962	134	..	..	10	1,036	121	456	1,014	24	1,192	129	501	2,206	470	300	823
Unserviceable property on hand.....	....	....	..	..	..	....	....	....	....	....	....	....	....	....	....	....	....
Unserviceable property sold, condemned, expended and destroyed.....	....	....	..	..	..	....	....	....	....	....	....	....	....	....	....	....	....
On hand to be accounted for, serviceable.....	962	134	..	..	10	1,036	121	456	1,014	24	1,192	129	501	2,206	470	300	823
On hand to be accounted for, unserviceable.....	....	....	..	..	..	....	....	....	....	....	....	....	....	....	....	....	....
Total on hand to be accounted for.....	962	134	..	..	10	1,036	121	456	1,014	24	1,192	129	501	2,206	470	300	823

ABSTRACT B—(Continued).

	Case shot, 10-pounder, ordinance.	Case shot, 6-pounder.	Strap shot, 6-pounder.	Solid shot, 6-pounder.	Solid shot, 9-pounder.	Solid shot, 12-pounder.	Canister shot, 3-inch.	Canister shot, 6-pounder.	Canister shot, 12-pounder.	Cannon powder, pounds of.	Cartridge bags.	Blank cannon cartridges.	Friction primers.	Berdan primers.	Time fuse.
JANUARY 1, 1885.															
On last annual return .....	387	1,106	306	1,454	137	450	50	2,571	854	.....	.....	10	34,700	15,000	114
Purchased, received upon requisition, taken up, fabricated, etc. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,350	800	1,174	.....	.....	.....
Received from organizations of the National Guard, State officers, etc. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total .....	387	1,106	306	1,454	137	450	50	2,571	854	1,350	800	1,184	34,700	15,000	114
Issued .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	200	.....	1,174	5,950	.....	.....
Serviceable and unserviceable property on hand .....	387	1,106	306	1,454	137	450	50	2,571	854	1,150	800	10	28,750	15,000	114
Serviceable property on hand .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Unserviceable property on hand .....	387	1,106	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,000	114
Unserviceable property sold, condemned, expended and destroyed .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
On hand to be accounted for, serviceable .....	.....	.....	306	1,454	137	450	50	2,571	854	*1,150	*300	.....	.....	.....	.....
On hand to be accounted for, unserviceable .....	387	1,106	.....	.....	.....	.....	.....	.....	.....	.....	500	10	28,750	15,000	114
Total on hand to be accounted for .....	387	1,106	306	1,454	137	450	50	2,571	854	.....	500	10	28,750	15,000	114

\* Expended fabricating cartridges.

## ABSTRACT B — (Continued).

	Metallic ball cart- ridges, 50-70.	Metallic blank cart- ridges, cal. 50.	Remington B. L. rifles, cal. 50.	Remington bayonets.	Cadet muskets.	Cadet bayonets.	Whitney rifles, cal. 44.	Springfield rifles.	Springfield bayonets.	Enfield rifles.	Enfield bayonets.	Remington carbines, cal. 50.	Smith's carbines.	Ballard's carbines.	Revolvers.	Cavalry pistols (muzzle loaders).
JANUARY 1, 1885.																
On last annual return.....	769,107	4,687	5,504	5,833	90	53	70	594	570	148	148	1,213	312	81	26	69
Purchased, received upon requisition, taken up, fabri- cated, etc.....	500,000	125,000	.....	.....	..	..	..	.....	.....	.....	.....	.....	.....	..	..	.....
Received from organizations of the National Guard, State officers, etc.....	.....	.....	157	146	..	..	4	.....	.....	.....	.....	.....	.....	..	..	.....
Total.....	1,269,107	129,687	5,661	5,979	90	53	74	594	570	148	148	1,213	312	81	26	69
Issued.....	457,104	106,919	748	734	..	..	..	..	..	..	..	20	..	..	..	..
Serviceable and unserviceable property on hand.....	812,003	22,768	4,913	5,245	90	53	74	594	570	148	148	1,193	312	81	26	69
Serviceable property on hand.....	812,003	22,768	4,900	5,171	..	..	..	..	..	..	..	1,185	..	..	..	..
Unserviceable property on hand.....	.....	.....	13	74	90	53	74	594	570	148	148	8	312	81	26	69
Unserviceable property sold, condemned, expended and destroyed.....	.....	.....	.....	50	..	..	..	..	..	..	..	..	..	..	..	..
On hand to be accounted for, serviceable.....	812,003	22,768	4,900	5,171	..	..	..	..	..	..	..	1,185	..	..	..	..
On hand to be accounted for, unserviceable.....	.....	.....	13	24	90	53	74	594	570	148	148	8	312	81	26	69
Total on hand to be accounted for.....	812,003	22,768	4,913	5,195	90	53	74	594	570	148	148	1,193	312	81	26	69



## ABSTRACT B — (Continued).

	Wingate indicators.	Aiming tripods.	Tompions, cal. 50.	Cleaning sticks.	Cleaning brushes (Remington).	Screwdrivers (Remington).	Sabres.	Non-commissioned officers' swords.	Non-commissioned officers' sword scabbard.	Cross belts, dress.	Cross belt plates, dress.	Waist belts, dress.	Waist belt plates, dress.	Cartridge boxes, dress	Bayonet scabbards, dress.	Waist belts, fatigue.
JANUARY 1, 1885.																
On last annual return.....	269	2	....	183	240	..	295	130	34	1,816	235	401	433	1,330	1,209	2,801
Purchased, received upon requisition, taken up, fabricated, etc.....	....	..	248	....	812	42	....	....	....	....	....	....	....	....	....	20
Received from organizations of the National Guard, State officers, etc.....	....	11	....	....	35	..	16	....	....	838	359	306	387	598	592	92
Total.....	269	13	248	183	1,087	42	311	130	34	2,654	594	707	820	1,928	1,801	2,913
Issued.....	269	13	248	71	1,087	42	12	....	....	128	64	64	64	64	64	1,370
Serviceable and unserviceable property on hand.....	269	13	....	112	....	..	299	130	34	2,526	530	643	756	1,864	1,737	1,543
Serviceable property on hand.....	269	13	....	112	....	..	299	130	34	2,526	530	643	756	1,864	1,737	1,543
Unserviceable property on hand.....	....	..	....	....	....	..	....	....	....	....	....	....	....	....	....	....
Unserviceable property sold, condemned, expended and destroyed.....	....	..	....	112	....	..	....	....	....	....	....	....	....	....	....	....
On hand to be accounted for, serviceable.....	269	13	....	....	....	..	299	130	34	2,526	530	643	756	1,864	1,737	1,543
On hand to be accounted for, unserviceable.....	....	..	....	....	....	..	....	....	....	....	....	....	....	....	....	....
Total on hand to be accounted for.....	269	13	....	....	....	..	299	130	34	2,526	530	643	756	1,864	1,737	1,543

## ABSTRACT B — (Continued).

	Waist belt plates, fatigue.	Cartridge boxes, fatigue.	Bayonet scabbards, fatigue.	Drummers' waist belts	Sabre belts.	Sabre belt plates.	Non-com. officers' sword belts.	Non-com. officers' sword frogs.	Cap pouches.	Gun slings.	Carbine slings.	Sabre knots.	Blankets (woolen).	Knapsacks	Haversacks.
JANUARY 1, 1885.															
On last annual return .....	1,327	2,210	2,013	..	1,844	1,776	11	11	7	974	359	385	2,542	5,947	3,422
Purchased, received upon requisition, taken up, fabri- cated, etc. ....	20	265	.....	20	.....	.....	.....	.....	..	2,494	.....	.....	200	.....	.....
Received from organizations of the National Guard, State officers, etc. ....	80	301	67	..	1	1	.....	.....	..	161	..	.....	71	63	13
Total .....	1,327	2,776	2,080	20	1,845	1,777	11	11	7	3,629	359	385	2,813	6,010	3,435
Issued .....	1,326	1,187	1,219	20	99	99	.....	.....	7	2,509	20	6	6	618	748
Serviceable and unserviceable property on hand .....	1	1,589	861	..	1,746	1,678	11	11	7	1,120	339	379	2,807	5,392	2,687
Serviceable property on hand .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,530	5,291	2,687
Unserviceable property on hand .....	1	1,589	861	..	1,746	1,678	11	11	7	1,120	339	379	277	101	.....
Unserviceable property sold, condemned, expended and destroyed .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	.....
On hand to be accounted for, serviceable .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,530	5,291	2,687
On hand to be accounted for, unserviceable .....	1	1,589	861	..	1,746	1,678	11	11	7	1,120	339	379	257	101	.....
Total on hand to be accounted for .....	1	1,589	861	..	1,746	1,678	11	11	7	1,120	339	379	2,787	5,392	2,687

ABSTRACT B — (Continued).

	Canteens	Overcoats.	State service coats	State service pants.	Blouses	Dress coats.	Uniform pants (old style).	State service helmets	Helmets (old style)	Helmets (white).	State service fatigue caps.	Fatigue caps (old style).	Dress hats.	Pompons	Helmet plumes
JANUARY 1, 1885.															
On last annual return.....	4,161	4,742	35	46	.....	746	250	47	125	..	97	477	195	148	30
Purchased, received upon requisition, taken up, fabricated, etc.....	.....	.....	3,621	3,657	.....	.....	..	2,831	..	50	5,207	.....	..	....	145
Received from organizations of the National Guard, State officers, etc.....	26	128	20	21	218	567	313	.....	438	..	716	144	451	443	....
Total.....	4,187	4,870	3,676	3,724	218	1,313	563	2,878	553	50	6,020	621	646	591	175
Issued.....	638	1,342	3,614	3,662	.....	80	.....	2,878	.....	50	5,304	.....	.....	.....	145
Serviceable and unserviceable property on hand.....	3,549	3,528	62	62	218	1,233	563	.....	553	..	*716	621	646	591	30
Serviceable property on hand.....	3,549	3,002	42	41	.....	.....	.....	.....	553	..	*716	621	646	591	30
Unserviceable property on hand.....	.....	526	20	21	218	1,233	563	.....	.....	..	*716	621	646	591	30
Unserviceable property sold, condemned, expended and destroyed.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	..	.....	.....	.....	.....	.....
On hand to be accounted for, serviceable.....	3,549	3,002	42	41	.....	.....	.....	.....	553	..	*716	621	646	591	30
On hand to be accounted for, unserviceable.....	.....	526	20	21	218	1,233	563	.....	.....	..	*716	621	646	591	30
Total on hand to be accounted for.....	3,549	3,528	62	62	218	1,233	563	.....	553	..	*716	621	646	591	30

\* Second class.

## ABSTRACT B— (Continued).

	Helmet cords.	Cap ornaments.	Sleeve ornaments.	Epaulettes	Shoes, pairs of.	Shirts.	Band coats.	Band uniform pants.	Band helmets.	Band shoulder knots	Band waist belts.	Band waist belt plates.	Music pouches and slings.	Blankets (rubber).	National colors (silk).	State colors (silk).	Ordnance colors (silk).	Brigade colors (silk).	National Guard flag (bunting).	State flag (bunting).	Garrison flag (bunting).	Storm flag (bunting)	Post flag (bunting)
JANUARY 1, 1885.																							
On last annual return.....	95	32	32	1,853	38	..	..	..	..	..	..	..	..	90	14	31	1	..	..	2	2	2	..
Purchased, received upon requisition, taken up, fabricated, etc.....	95	32	32	.....	..	49	..	..	..	..	..	..	..	..	2	1	..	2	2	1	3	5	3
Received from organizations of the National Guard, State officers, etc.....	..	..	..	230	..	..	28	28	27	54	25	24	27	..	1	1	..	..	..	1	..	..	..
Total.....	95	32	32	2,083	38	49	28	28	27	54	25	24	27	90	17	33	1	2	2	4	5	7	3
Issued.....	95	32	32	.....	..	49	..	..	..	..	..	..	..	..	2	1	..	2	..	2	2	4	3
Serviceable and unserviceable property on hand.....	..	..	..	2,083	38	..	28	28	27	54	25	24	27	90	15	32	1	..	2	2	3	3	..
Serviceable property on hand.....	..	..	..	..	..	..	28	28	27	54	25	24	27	86	..	32	..	..	2	2	3	3	..
Unserviceable property on hand.....	..	..	..	2,083	38	..	..	..	..	..	..	..	..	4	15	..	1	..	..	..	..	..	..
Unserviceable property sold, condemned, expended and destroyed.....	..	..	..	.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
On hand to be accounted for, serviceable.....	..	..	..	..	..	..	..	..	..	..	..	..	..	86	..	..	..	..	1	1	1	1	..
On hand to be accounted for, unserviceable.....	..	..	..	2,083	38	..	28	28	27	54	25	24	27	..	15	32	1	..	1	1	2	1	..
Total on hand to be accounted for.....	..	32	32	2,083	38	..	28	28	27	54	25	24	27	86	15	32	1	..	2	2	3	2	..

ABSTRACT B — (Continued).

	Press flag (bunting).	Guidons, infantry.	Guidons, cavalry.	Guidons, artillery.	Markers.	Color cords and tassels.	Color sockets and slings.	Guidon sockets and straps.	Color staves.	Guidon staves.	Marker staves.	Flag poles with gilt balls.	Gilt eagles.	Color covers.	Signal equipments, sets of.	Signal flags.	Signal staves.	Black flags (6 feet white center).	White flags (6 feet red center).	Black flags (4 feet white center).	Copper cans (3 gallons).	(Signal) knapsacks.	(Signal) canteens.	(Signal) flame shades.		
JANUARY 1, 1885.																										
On last annual return.....	1	28	14	9	40	14	16	2	51	27	..	2	28	8	..	..	..	..	..	..	..	..	..	..	..	..
Purchased, received upon requisition, taken up, fabricated, etc.....	..	4	..	1	6	1	3	..	3	2	6	..	2	..	3	12	12	4	4	4	2	1	1	..	2	
Received from organizations of the National Guard, State officers, etc.....	..	..	..	..	2	..	..	..	2	..	..	..	2	..	4	..	..	..	..	..	..	..	..	..	..	..
Total .....	1	32	14	10	48	15	19	2	56	29	6	2	32	8	7	12	12	4	4	4	2	1	1	..	2	
Issued .....	1	4	..	1	6	1	3	..	3	2	6	..	2	..	7	12	12	4	4	4	2	1	..	..	..	
Serviceable and unserviceable property on hand .....	..	..	14	9	42	14	16	..	53	27	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	
Serviceable property on hand .....	1	28	14	9	42	14	16	2	53	27	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	
Unserviceable property on hand .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Unserviceable property sold, condemned, expended and destroyed .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
On hand to be accounted for, serviceable .....	1	28	14	9	42	14	16	2	53	27	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	
On hand to be accounted for, unserviceable .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total on hand to be accounted for.....	1	28	14	9	42	14	16	2	53	27	..	..	2	8	..	..	..	..	..	..	..	1	1	..	2	

## ABSTRACT B—(Continued).

	(Signal) funnel.	(Signal) scissors.	(Signal) pliers.	Marking discs.	Bass drums.	Bass drum sticks.	Bass drum slings.	Bass drum heads.	Bass drum ropes.	Bass drum covers.	Bass drum cover pouches.	Snare drums.	Snare drum sticks.	Snare drum slings.	Snare drum heads, batter.	Snare drum heads, snare.	Snare drum snares.	Snare drum ropes.	Snare drum braces.	Snare drum hooks.	Snare drum snare tighteners.
JANUARY 1, 1885.																					
On last annual return .....	..	..	..	..	3	..	..	..	..	..	..	160	4	1	..	..	..	..	31	42	..
Purchased, received upon requisition, taken up, fabricated, etc .....	1	1	1	3	1	6	2	6	4	9	6	28	218	99	242	174	61	209	628	500	12
Received from organizations of the National Guard, State officers, etc.....	..	..	..	..	..	..	..	..	..	..	..	4	8	5	20	2	..	..	..	..	..
Total .....	1	1	1	3	4	6	2	6	4	9	6	192	230	105	262	176	61	209	659	542	12
Issued .....	..	..	..	3	1	6	2	6	4	9	6	28	218	99	242	174	61	209	628	500	12
Serviceable and unserviceable property on hand .....	1	1	1	..	3	..	..	..	..	..	..	104	12	6	20	2	..	..	31	42	..
Serviceable property on hand.....	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Unserviceable property on hand .....	..	..	..	..	3	..	..	..	..	..	..	104	12	6	20	..	..	..	31	42	..
Unserviceable property sold, condemned, expended and destroyed .....	..	..	..	..	..	..	..	..	..	..	..	4	12	6	20	2	..	..	..	..	..
On hand to be accounted for, serviceable .....	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
On hand to be accounted for, unserviceable .....	..	..	..	..	3	..	..	..	..	..	..	160	12	6	20	2	..	..	31	42	..
Total on hand to be accounted for .....	1	1	1	..	3	..	..	..	..	..	..	160	12	6	20	2	..	..	31	42	..

ABSTRACT B— (Continued).

	Snare drum flesh hoops.	Snare drum counter hoops.	Snare drum shells.	Snare drum covers.	Snare drum cover pouches.	Bugles.	Bugle cords and tassels.	Mess tent (80x50).	Hospital tent.	Hospital tent files.	Hospital tent poles, ridge.	Hospital tent poles, upright.	Hospital tent floors.	Wall tents.	Wall tent files.	Wall tent poles, ridge.	Wall tent poles, upright.	Wall tent floors.	A tents.	A tent poles, ridge.
JANUARY 1, 1885.																				
On last annual return.....	..	..	..	..	....	57	1	1	46	46	53	106	..	828	701	828	1,656	....	375	315
Purchased, received upon requisition, taken up, fabricated, etc.....	6	1	..	78	152	8	8	..	..	..	..	..	40	....	....	..	....	455	..	..
Received from organizations of the National Guard, State officers, etc.....	..	..	2	..	....	5	..	..	..	..	..	..	..	....	....	....	....	..	..	..
Total.....	6	1	2	78	152	70	9	1	46	46	53	106	40	828	701	828	1,656	455	375	315
Issued.....	6	1	..	78	152	8	8	..	..	..	..	..	..	..	..	..	..	..	..	..
Serviceable and unserviceable property on hand.....	..	..	2	..	..	62	1	1	46	46	53	106	40	828	701	828	1,656	455	375	315
Serviceable property on hand.....	..	..	..	..	..	..	..	..	42	33	42	77	40	800	701	742	1,321	455	300	300
Unserviceable property on hand.....	..	..	2	..	..	62	1	1	11	13	11	29	..	38	..	86	335	..	75	15
Unserviceable property sold, condemned, expended and destroyed.....	..	..	..	..	..	..	..	..	1	5	11	29	..	..	..	86	335	..	..	15
On hand to be accounted for, serviceable.....	..	..	..	..	..	..	..	..	42	33	42	77	40	800	701	742	1,321	455	300	300
On hand to be accounted for, unserviceable.....	..	..	..	..	..	62	1	1	10	8	..	..	..	28	..	..	..	..	75	..
Total on hand to be accounted for.....	..	..	..	..	..	62	1	1	52	41	42	77	40	828	701	742	1,321	455	375	300

## ABSTRACT B — (Continued).

	A tent poles, upright.	A tent floors.	Tent pins.	Tent stakes.	Mallets for driving plus.	Sentry boxes.	Bulletin boards.	Shovels.	Spades.	Axes.	Rakes (wooden).	Rakes (iron).	Knives.	Forks.	Spoons.	Candle sticks.	Candles (pounds).
JANUARY 1, 1885.																	
On last annual return.....	630	..	16,650	.....	5	..	..	66	20	14	34	9	2,134	2,269	6,345	...	800
Purchased, received upon requisition, taken up, fabricated, etc.....	..	18	5,000	10,000	..	18	13	..	..	12	24	..	.....	.....	750	1,000	875
Received from organizations of the National Guard, State officers, etc.....	..	..	.....	.....	..	..	..	..	..	..	..	..	.....	.....	.....	.....	.....
Total.....	630	18	21,650	10,000	5	18	13	66	20	26	58	9	2,134	2,269	7,095	1,000	1,675
Issued.....	..	..	..	..	..	..	..	..	..	6	..	..	..	..	..	..	..
Serviceable and unserviceable property on hand.....	630	18	21,650	10,000	5	18	13	66	20	20	58	9	2,134	2,269	7,095	1,000	1,675
Serviceable property on hand.....	600	18	17,640	7,280	5	18	13	64	20	20	..	9	1,100	1,100	7,095	1,000	1,675
Unserviceable property on hand.....	30	..	4,010	2,720	..	..	..	2	..	..	58	..	1,034	1,169	.....	.....	.....
Unserviceable property sold, condemned, expended and destroyed.....	30	..	4,010	720	..	..	..	2	..	8	..	..	.....	.....	.....	.....	*1,675
On hand to be accounted for, serviceable.....	600	18	13,520	7,280	5	18	13	64	20	12	..	9	1,100	1,100	7,095	1,000	.....
On hand to be accounted for, unserviceable.....	..	..	4,120	2,000	..	..	..	..	..	..	58	..	1,034	1,169	.....	.....	.....
Total on hand to be accounted for.....	600	18	17,640	9,280	5	18	13	64	20	12	58	9	2,134	2,269	7,095	1,000	.....

\* Expended at State Camp, seasons of 1884 and 1885.



ABSTRACT B — (Continued).

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	Tin cups.	Tin plates.	Tin pails (coffee).	Tin washbasins,	Camp kettles.	Water pails.	Knife pails.	Baskets (bread and meat).	Brooms.	Camp stools.	Wooden stools.	Wooden chairs.	Bed cots.	Mattresses.	Pillows.	Chandeliers.
JANUARY 1, 1885.																
On last annual return.....	9,000	9,623	16	4,280	105	550	..	24	....	787	827	.	920	..	....	..
Purchased, received upon requisition, taken up, fabricated, etc.....	.....	.....	28	.....	....	200	50	26	240	500	250	20	300	1,300	100	2
Received from organizations of the National Guard, State officers, etc.....	.....	.....	..	.....	.....	.....	..	..	.....	.....	.....	.....	.....	.....	.....	..
Total.....	9,000	9,623	44	4,280	105	750	50	50	240	1,287	1,077	20	1,220	1,200	100	2
Issued.....	.....	.....	..	.....	.....	.....	..	..	.....	.....	.....	.....	100	.....	100	..
Serviceable and unserviceable property on hand.....	9,000	9,623	44	4,280	105	750	50	50	240	1,287	1,077	20	1,120	1,200	.....	2
Serviceable property on hand.....	8,471	9,500	30	4,300	105	672	47	48	.....	1,104	868	20	1,040	60	.....	2
Unserviceable property on hand.....	529	123	14	80	.....	78	3	2	240	183	209	..	80	1,140	.....	..
Unserviceable property sold, condemned, expended and destroyed.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
On hand to be accounted for, serviceable.....	8,471	9,500	30	4,300	105	672	47	42	.....	1,104	868	20	1,040	60	.....	2
On hand to be accounted for, unserviceable.....	529	123	14	80	.....	.....	..	6	.....	183	185	..	80	390	.....	..
Total on hand to be accounted for.....	9,000	9,623	44	4,380	105	672	47	48	..	1,287	1,053	20	1,120	450	.....	2

## ABSTRACT B—(Continued).

	Lanterns, hand.	Lanterns, tubular.	Lamps, reflector.	Hatchets.	Scythes.	Scythe snaiths.	Earth closet.	Uniform chest.	Tables, small.	Tables, dining (ft. of).	Table legs.	Table stretchers.	Table tops.	Gun racks.	Clothes hooks.	Clothes racks.	Sprinkling cart.	Water tank.	Iron water pipe (lots of).	Wheelbarrows.	Horse trough.
JANUARY 1, 1885.																					
On last annual return.....	255	22	21	1	2	9	1	1	70	470	....	....	....	200	....	..	1	1	1	39	...
Purchased, received upon requisition, taken up, fabricated, etc.....	150	12	..	6	2	2	..	..	24	....	55	30	30	....	864	63	..	..	..	..	1
Received from organizations of the National Guard, State officers, etc.....	....	..	..	..	..	..	..	..	..	....	....	....	....	....	..	..	..	..	..	..	..
Total.....	405	34	21	7	4	11	1	1	94	470	55	30	30	200	864	63	1	1	1	39	1
Issued.....	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Serviceable and unserviceable property on hand.....	399	34	21	7	4	11	1	1	94	470	55	30	30	200	864	63	1	1	1	39	1
Serviceable property on hand.....	104	22	21	7	2	2	1	..	90	470	55	30	30	200	864	63	1	1	1	31	1
Unserviceable property on hand.....	295	12	..	..	2	3	..	1	4	....	..	..	..	....	..	..	..	..	..	8	..
Unserviceable property sold, condemned, expended and destroyed.....	104	22	21	7	2	2	1	..	4	470	*55	*30	*30	200	†864	63	1	1	1	31	1
On hand to be accounted for, serviceable.....	295	12	..	..	..	..	..	1	..	....	....	....	....	200	....	..	..	..	..	8	..
On hand to be accounted for, unserviceable.....	..	..	..	..	..	..	..	..	..	....	....	....	....	..	..	..	..	..	..	..	..
Total on hand to be accounted for.....	399	34	21	7	2	8	1	1	90	470	..	..	..	200	..	63	1	1	1	39	1

\* Expended in repairing dining tables at Camp.

† Expended fabricating clothes racks for tents.

ABSTRACT B—Continued).

	Refrigerator.	Surgical instruments, pocket cases.	Surgical instruments, field cases.	Hospital knapsacks.	Medical cases.	Medical show cases.	Hospital desk.	Hospital closet.	Field stretchers.	Hoes.	Sickles.	Carving knives.	Carving forks.	Meat cleaver.	Butcher's steel.	Meat saw.	Coffee cups.	Saucers.	Sauce plates.	Tumblers.	
JANUARY 1, 1885.																					
On last annual return.....	..	22	9	20	1	..	..	..	3	..	..	..	..	..	..	..	1,417	1,465	121	1,490	
Purchased, received upon requisition, taken up, fabri- cated, etc.....	1	..	..	..	..	1	1	1	..	45	12	6	6	1	1	1	500	500	..	500	
Received from organizations of the National Guard, State officers, etc.....	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total.....	1	22	9	21	1	1	1	1	3	45	12	6	6	1	1	1	1,917	1,965	121	1,990	
Issued.....	1	22	9	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Serviceable and unserviceable property on hand.....	1	22	9	11	1	1	1	1	3	45	12	6	6	1	1	1	1,917	1,965	121	1,990	
Serviceable property on hand.....	1	22	8	11	1	1	1	1	3	45	12	6	6	1	1	1	1,631	1,565	30	1,410	
Unserviceable property on hand.....	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	286	400	91	580	
Unserviceable property sold, condemned, expended and destroyed.....	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
On hand to be accounted for, serviceable.....	1	20	8	11	1	1	1	1	3	45	12	6	6	1	1	1	1,631	1,565	30	1,410	
On hand to be accounted for, unserviceable.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	286	400	91	580	
Total on hand to be accounted for.....	1	20	8	11	1	1	1	1	3	45	12	6	6	1	1	1	1,917	1,965	121	1,990	

## ABSTRACT B — (Continued).

	Soup bowls.	Plates.	Pickle dishes.	Salt and pepper sprinklers.	Vinegar bottles.	Sugar bowls.	Mustard pots.	Mustard spoons.	Water pitchers.	Milk pitchers.	Syrup cups.	Vegetable dishes.	Meat platters.	Butter dishes.	Pudding dishes.	Yellow baking dishes.	Pie plates.
JANUARY 1, 1885.																	
On last annual return.....	1,464	2,883	122	320	155	221	145	300	198	151	146	301	395	.	12	....	..
Purchased, received upon requisition, taken up, fabri- cated, etc.....	500	500	....	200	60	....	....	40	50	50	....	100	100	50	100	100	200
Received from organizations of the National Guard, State officers, etc.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total .....	1,964	3,383	122	520	215	221	145	340	248	201	146	401	495	50	112	100	200
Issued .....	1,964	3,383	122	520	215	221	145	340	248	201	146	401	495	50	112	100	200
Serviceable and unserviceable property on hand.....	1,400	2,750	92	400	180	180	115	250	170	151	106	324	376	30	80	100	200
Serviceable property on hand.....	564	633	30	120	35	41	130	90	78	50	40	77	119	20	32	....	..
Unserviceable property on hand.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Unserviceable property sold, condemned, expended and destroyed .....	1,400	2,750	92	400	180	180	115	250	170	151	106	324	376	30	80	100	200
On hand to be accounted for, serviceable.....	564	633	30	120	35	41	130	90	78	50	40	77	119	20	32	....	..
On hand to be accounted for, unserviceable.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total on hand to be accounted for.....	1,964	3,383	122	520	155	221	145	340	248	201	146	401	495	50	112	100	200

ABSTRACT B—(Continued).

	Soup tureens.	Soup ladles.	Dish pans.	Sauce pans.	Frying pans.	Baking pans.	Drip pans.	Copper coffee urns.	Tin coffee pots.	Graters.	Dippers.	"Worthington" pump and boiler.	"Dean" pump.	Steam traps.	Range-boilers, etc.	Cooking range.	Iron kettles (70 galls.)	Furnace and kettle.	Vegetable steamers.	Skimmers.	Cullenders.	Fish boiler.	Water boiler.
JANUARY 1, 1885.																							
On last annual return.....	16	6	..	..	..	..	..	..	47	..	..	1	..	..	1	..	3	..	3	..	..	..	..
Purchased, received upon requisition, taken up, fabricated, etc.....	..	1	12	6	11	12	5	2	17	2	3	..	1	1	..	1	..	1	5	3	3	2	1
Received from organizations of the National Guard, State officers, etc.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	16	7	12	6	11	12	5	2	64	2	3	1	1	1	1	1	3	1	8	3	3	2	1
Issued.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Serviceable and unserviceable property on hand.....	16	7	12	6	11	12	5	2	64	2	3	1	1	1	1	1	3	1	8	3	3	2	1
Serviceable property on hand.....	10	5	12	2	11	12	5	2	55	2	3	1	1	1	1	1	3	1	6	3	3	2	1
Unserviceable property on hand.....	6	2	..	4	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Unserviceable property sold, condemned, expended and destroyed.....	3	2	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
On hand to be accounted for, serviceable.....	10	5	12	2	11	12	5	2	55	2	3	1	1	1	1	1	3	1	6	3	3	2	1
On hand to be accounted for, unserviceable.....	3	..	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total on hand to be accounted for.....	13	5	12	2	11	12	5	2	64	2	3	1	1	1	1	1	3	1	8	3	3	2	1



ABSTRACT B— (Continued).

JANUARY 1, 1885.		Hassocks.	Anvils.	Pincers.	Tongs.	Punches.	Mattocks.	Breast knives.	Jack screws.	Clawbars.	Crow bars.	Bill hooks.	Sledge hammers.	Hand hammers.	Flatters.	Forge shovels.	Schwabs.	Cold chisels.	Fullers.	Cressers.	Nail sets (blacksmiths)	Broad-axes.	Machinist's lathe and implements.	Emery lathes.	Drilling machine.
On last annual report.....	..	2	..	6	2	2	2	..	..	2	4	2	2	2	2	2	..	4	3	2	..	2	1	2	1
Purchased, received upon requisition, taken up, fabricated, etc.....	2	1	8	5	2	2	..	3	..	1	1	1	2	..	1	2	7	1	..	6	..	..	..	..	..
Received from organizations of the National Guard, State officers, etc.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	2	3	8	11	4	4	2	3	2	5	3	3	3	2	3	2	2	11	4	2	6	2	1	2	1
Issued.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Serviceable and unserviceable property on hand.....	3	3	2	11	4	4	2	3	2	5	3	3	3	2	3	2	2	11	4	2	6	2	1	2	1
Serviceable property on hand.....	3	3	2	11	4	4	2	3	2	5	3	3	3	2	3	2	2	11	4	2	6	2	1	2	1
Unserviceable property on hand.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Unserviceable property sold, condemned, expended and destroyed.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
On hand to be accounted for, serviceable.....	3	3	8	11	4	4	2	3	2	5	3	3	3	2	3	2	2	11	4	2	6	2	1	2	1
On hand to be accounted for, unserviceable.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total on hand to be accounted for.....	3	3	8	11	4	4	2	3	2	5	3	3	3	2	3	2	2	11	4	2	6	2	1	2	1

## ABSTRACT B—(Continued).

	Screw-drivers.	Claw hammers.	Gouges.	Chisels.	Braces.	Bits (assorted).	Breast drills.	Drills (assorted).	Gauge.	Cross-cut saws.	Rip saws.	Key-hole saws.	Panel saws.	Buck saws.	Saw sets.	Files (assorted).	Jointing planes.	Smoothing planes.	Jack planes.	Plough planes and irons.	Nail sets (carpenters).	Nail dog.	Taps and dies.	Tap wrenches.	
JANUARY 1, 1885.																									
On last annual report.....	2	2	..	..	2	13	1	6	..	2	2	..	1	1	1	..	1	1	1	1	..	..	1	..	1
Purchased, received upon requisition, taken up, fabricated, etc.....	1	1	3	6	..	..	..	..	1	..	..	1	1	..	..	8	..	..	..	..	2	1	..	..	..
Received from organizations of the National Guard, State officers, etc.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	3	3	3	6	2	13	1	6	1	2	2	1	2	1	1	8	1	1	1	1	2	1	1	1	1
Issued.....	3	3	3	6	2	13	1	6	1	2	2	1	2	1	1	8	1	1	1	1	2	1	1	1	1
Serviceable and unserviceable property on hand.....	3	3	3	6	2	12	1	6	1	2	2	1	2	1	1	8	1	1	1	1	2	1	1	1	1
Serviceable property on hand.....	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Unserviceable property on hand.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Unserviceable property sold, condemned, expended and destroyed.....	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
On hand to be accounted for, serviceable.....	3	3	3	6	2	12	1	6	1	2	2	1	2	1	1	8	1	1	1	1	2	1	1	1	1
On hand to be accounted for, unserviceable.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total on hand to be accounted for.....	3	3	3	6	2	12	1	6	1	2	2	1	2	1	1	8	1	1	1	1	2	1	1	1	1



## ABSTRACT B — (Continued).

	Drawing knives.	Bevels.	Glue pots.	Oil cans.	Oil stoves.	Rules (2 foot).	Panel squares.	Steel squares.	Chalk line.	Dividers.	Pliers.	Carpenter's mallet.	Brad-awl handles.	Brad-awls.	Nippers.	Monkey wrenches.	Grind-stones	
JANUARY 1, 1885.																		
On last annual return .....	1	1	1	....	1	1	....	1	....	1	1	....	3	....	1	....	2	
Purchased, received upon requisition, taken up, fabricated, etc. ....	....	....	....	2	....	....	1	....	1	....	....	1	....	1	....	2	....	
Received from organizations of the National Guard, State officers, etc. ....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
Total .....	1	1	1	2	1	1	1	1	1	1	1	1	3	1	1	2	2	
Issued																		
Serviceable and unserviceable property on hand .....	1	1	1	2	1	1	1	1	1	1	1	1	3	1	1	2	2	
Serviceable property on hand .....	1	1	1	2	1	1	1	1	1	1	1	1	3	1	1	2	2	
Unserviceable property on hand .....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
Unserviceable property sold, condemned, expended and destroyed ..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
On hand to be accounted for, serviceable .....	1	1	1	2	1	1	1	1	1	1	1	1	3	1	1	2	2	
On hand to be accounted for, unserviceable .....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
Total on hand to be accounted for .....	1	1	1	2	1	1	1	1	1	1	1	1	3	1	1	2	2	

## ABSTRACT B—(Continued).

	Armorer's lathe.	Vises.	Vise bench.	Marking pot and brushes.	Ordnance stamp (S. N. Y.).	Scrapers.	Step ladders.	Rung ladders.	Fire extinguishers.	Extra charges for fire extinguishers.	Platform truck.	Platform scales.	Counter scales.	Rubber hose (ft. of).	Sprinkling pots.	Arm chests.	Packing cases.	Hand trucks.	
JANUARY 1, 1885.																			
On last annual return.....	....	3	....	1	....	1	2	....	2	4	....	1	....	25	1	....	7	1	
Purchased, received upon requisition, taken up fabricated, etc.....	1	....	1	....	1	1	....	4	....	....	1	....	1	200	....	31	102	3	
Received from organizations of the National Guard, State officers, etc.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	8	60	..	
<b>Total</b> .....	<b>1</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>225</b>	<b>1</b>	<b>39</b>	<b>169</b>	<b>4</b>	
<b>Issued</b>																			
Serviceable and unserviceable property on hand.....	1	3	1	1	1	2	2	4	2	4	1	1	1	225	1	34	152	..	
Serviceable property on hand.....	1	3	1	1	1	2	2	4	2	4	1	1	1	75	1	5	17	4	
Unserviceable property on hand.....	....	....	....	....	....	....	....	....	....	....	....	....	....	150	....	....	....	....	
Unserviceable property sold, condemned, expended and destroyed.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
On hand to be accounted for, serviceable.....	1	3	1	1	1	2	2	4	2	4	1	1	1	150	....	....	....	....	
On hand to be accounted for, unserviceable.....	....	....	....	....	....	....	....	....	....	....	....	....	....	75	1	5	17	4	
<b>Total on hand to be accounted for</b> .....	<b>1</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>75</b>	<b>1</b>	<b>5</b>	<b>17</b>	<b>4</b>	

ABSTRACT C.

*Military property of the State of New York issued to organizations of the National Guard, State Officers and Institutions during the year ending September, 1885.*

	Thumb stalls.	Seats for pendulum hausse.	Spare poles.	Trail handspikes.	Sponges.	Watering buckets.	Priming wires.	Gunner's gimlets.	Hooks and lanyards.	Linch pins.	Sponge heads and staves.	Rammers and staves.	Sponge covers.	Drag ropes.	Rammers & sponges.	Pole straps.	Screw wrenches for gating guns.	Pin wrenches for gating guns.	Rear guide nut wrenches for gating guns.	Clamps for worm gear for gating guns.	T. screw drivers for gating guns.	Lock screw drivers for gating guns.	Pin drifts for gating guns.	
Executive Mansion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Adjutant-General S. N. Y.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Inspector-General S. N. Y.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1st Division Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2d Division Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3d Division Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4th Division Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2d Brigade Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3d Brigade Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7th Brigade Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8th Brigade Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2d Division Signal Corps.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maj. L. Aspinwall, I. R. P., 1st Brigade.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maj. James Bacon, I. R. P., 7th Brigade.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10th Battalion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22d Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23d Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32d Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71st Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....





ABSTRACT C—(Continued).

	Small screwdrivers for Gatling guns.	Bridles.	Bridle bits.	Martingales and col- lars.	Blankets, woolen.	Saddle cloths.	Saddles.	Spurs and straps.	Reins for artillery harness.	Coupling reins.	Cannon powder, pounds of.	Cannon cartridges, blank.	Friction primers.	Metallic ball cart- ridges, 50-70.	Metallic blank cart- ridges, cal. 50.	Remington rifles, cal. 50.	Remington bayonets.	Remington carbines.	Tompson, cal. 50.	Cleaning sticks.	
Executive Mansion.....																					
Adjutant-General, S. N. Y.....																					
Inspector-General, S. N. Y.....														1,000							
1st Division Head-quarters.....														920							
2d Division Head-quarters.....		12	12	12			12					150	250	600	44,319						
3d Division Head-quarters.....														1,200							
4th Division Head-quarters.....														440							
2d Brigade Head-quarters.....														520							
3d Brigade Head-quarters.....														480							
7th Brigade Head-quarters.....		10	10	1			10									2					
8th Brigade Head-quarters.....		20	20			20	20									2					
2d Division Signal Corps.....																10					
Maj. L. Aspinwall, I. R. P., 1st Brigade																1			1		1
Maj. James Bacon, I. R. P., 7th Brigade																1					
7th Regiment.....														38,520	12,000						
8th Regiment.....														15,480							
9th Regiment.....		10	10	10			10							23,320	7,500						
10th Battalion.....														14,000		45	45				60
11th Regiment.....														8,000							
12th Regiment.....														22,640		100	100				
13th Regiment.....														23,244	8,000						
14th Regiment.....		10	10	10			10							24,560							
23d Regiment.....														21,960	17,600						
23d Regiment.....														26,560	8,000						
32d Regiment.....		10	10	10			10							17,040							
47th Regiment.....														15,960							
65th Regiment.....														18,440		75	75				
69th Regiment.....														36,120		250	250				
71st Regiment.....														27,000	7,000						10
74th Regiment.....														13,680							
1st Separate Company.....														2,000							
2d Separate Company.....														3,480							
3d Separate Company.....														2,520							
4th Separate Company.....														2,720							







REPORT OF THE ADJUTANT-GENERAL.

5th Separate Company																					
6th Separate Company																					
7th Separate Company	85																				
8th Separate Company									10	10	10	10			100						
9th Separate Company									12	12	12	12								20	25
11th Separate Company									25	25	25	25			18						
13th Separate Company	50														79						
14th Separate Company																					
16th Separate Company									10	10											
17th Separate Company																					
18th Separate Company																					
19th Separate Company																					
20th Separate Company																					
21st Separate Company																					
22d Separate Company																					
23d Separate Company																					
24th Separate Company																					
25th Separate Company																					
26th Separate Company	25	25							16	16	16	16			25				16	16	
27th Separate Company																					
28th Separate Company																					
29th Separate Company																					
30th Separate Company																					
31st Separate Company																					
32d Separate Company									80	80	80	80			80				80	80	
33d Separate Company									14	14	14	14			22				14	14	
34th Separate Company																					
36th Separate Company																					
37th Separate Company	17	17							17	17	17	17			17				20	20	
38th Separate Company																					
39th Separate Company																					
40th Separate Company																					
41st Separate Company																					
1st Battery Artillery			1											1							10
2d Battery Artillery			5																		
3d Battery Artillery																					
4th Battery Artillery																					
5th Battery Artillery																					
6th Battery Artillery					128	64	64	64	64	64											
7th Battery Artillery														80							
State Camp																					
3d Division Rifle Association																					
Total	1,087	42	12	128	64	64	64	64	64	1,370	1,326	1,187	1,219	99	20	2,509	6	20	618	748	

51











4th Separate Company.....																			
5th Separate Company.....																			
6th Separate Company.....																			
7th Separate Company.....		2	4	2															
8th Separate Company.....																			
9th Separate Company.....																			
11th Separate Company.....		2																	
13th Separate Company.....																			
14th Separate Company.....																			
16th Separate Company.....																			
17th Separate Company.....																			
18th Separate Company.....																			
19th Separate Company.....																			
20th Separate Company.....																			
21st Separate Company.....																			
22d Separate Company.....		2	4	2															
23d Separate Company.....																			
24th Separate Company.....						6							2						
25th Separate Company.....																			
26th Separate Company.....																			
27th Separate Company.....																			
28th Separate Company.....						4	2	2											
29th Separate Company.....																			
30th Separate Company.....		2	4	2															
31st Separate Company.....																			
32d Separate Company.....						4													
33d Separate Company.....						4	4												
34th Separate Company.....																			
36th Separate Company.....																			
37th Separate Company.....																			
38th Separate Company.....																			
39th Separate Company.....																			
40th Separate Company.....																			
41st Separate Company.....																			
1st Battery Artillery.....																			
2d Battery Artillery.....																			
3d Battery Artillery.....																		2	
4th Battery Artillery.....																			
5th Battery Artillery.....																			
6th Battery Artillery.....																			
7th Battery Artillery.....																			
State Camp.....																			
3d Division Rifle Association.....																			
Total.....	6	28	218	99	242	174	61	209	628	542	12	6	1	78	152	8	100	100	

\* See abstract D (receipts from organizations, etc.).







ABSTRACT D.

Military property of the State of New York received from organizations of the National Guard and State Officers, for year ending September 30, 1885.

	Trail handspikes.	Watering buckets.	Rammers and staves.	Sponge covers.	Bridles.	Bridle bits.	Saddles.	Blank metallic cartridges, cal. 50.	Remington rifles, cal. 50.	Remington bayonets.	Whitney rifles, cal. 44.	Aiming tripods.	Cleaning brushes.	Sabres.	Cross belts, dress.	Cross belt plates, dress.	Waist belts, dress.	Waist belt plates, dress.	Cartridge boxes, dress.	Bayonet scabbards, dress.	Waist belts, fatigue.	Waist belt plates, fatigue.	
Executive Mansion, Albany, N. Y. ....	.....	.....	.....	.....	.....	.....	.....	5,681	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4th Brigade Head-quarters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10th Battalion.....	.....	.....	.....	.....	.....	.....	.....	.....	20	12	.....	10	.....	.....	132	5	55	14	76	78	.....	.....	
11th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23d Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	10	9	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71st Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74th Regiment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2d Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	4	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	100	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22d Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31st Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33d Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	8	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37th Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41st Separate Company.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1st Battery Artillery.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3d Battery Artillery.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6th Battery Artillery.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7th Battery Artillery.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	1	1	2	1	3	1	3	5,681	157	146	4	11	35	16	888	350	306	387	598	592	92	80	

ABSTRACT D — (Continued).

	Cartridge boxes, Fatigue.	Bayonet scabbards, fatigue.	Sabre belts and plates.	Gun slings.	Blankets, woolen.	Knapsacks.	Haversacks.	Canteens.	Overcoats.	Blouses.	State service coats.	State service pants.	State service fatigue caps.	Dress coats.	Uniform pants, old style.	Helmets, old style.	Helmets, white.	Fatigue caps, old style.	Dress hats.	Pompons.
Executive Mansion, Albany, N. Y. ....																				
4th Brigade Head-quarters .....																				
9th Regiment .....																				
10th Battalion .....	280	9		25	69				60 30	6				43	49			67	213	213
11th Regiment .....				19																
12th Regiment .....																				
13th Regiment .....	5					63	3	2	12						1					
14th Regiment .....																				
23d Regiment .....				10									716							
45th Regiment .....	16	31								8					16	320				
71st Regiment .....																				
74th Regiment .....																				
2d Separate Company .....														301						
7th Separate Company .....									6					60	60					
8th Separate Company .....				3										97	89				105	106
11th Separate Company .....				100																
14th Separate Company .....																				
18th Separate Company .....				3				4		16				57	46			49	53	44
22d Separate Company .....									20											
28th Separate Company .....										94				9	52			28		
31st Separate Company .....																	*50			
33d Separate Company .....										78									80	80
34th Separate Company .....																				
36th Separate Company .....																				
37th Separate Company .....				1						16						48				
41st Separate Company .....																				
1st Battery Artillery .....			1		2		10	20												
3d Battery Artillery .....												6								
6th Battery Artillery .....												15	6							
7th Battery Artillery .....												15	15							
Total .....	301	67	1	161	71	63	13	26	128	218	21	21	716	567	313	423	50	144	451	443

\* Purchased from Company fund of 28th Separate Company, and charged as per orders contained in letter from General Head-quarters, dated Albany, July 22, 1885. See Abstract C (issues to organizations, etc.),

ABSTRACT D — (Continued).

	Helmet plumes.	Epaulettes.	Band coats.	Band uniform pants.	Band helmets.	Band shoulder knots.	Band waist belts and plates.	Music pouches and slings.	National colors, silk.	State colors, silk.	State flags, bunting.	Markers.	Color staves.	Glit eagles.	Signal equipments (sets) incomplete.	Snare drums.	Snare drum slings.	Snare drum sticks.	Drum heads, batter.	Drum heads, snare.	Snare drum shells.	
Executive Mansion, Albany, N. Y. ....											1											
4th Brigade Head-quarters.....															4							
9th Regiment.....																						
10th Battalion.....		128	28	28	27	54	25	27											18			
11th Regiment.....																						
12th Regiment.....																						
13th Regiment.....																						
14th Regiment.....																						
23d Regiment.....									1	1			2	2								
65th Regiment.....																						
71st Regiment.....																						
74th Regiment.....																						
2d Separate Company.....																	1					
7th Separate Company.....																		4	2	2		
8th Separate Company.....																						
11th Separate Company.....																						
14th Separate Company.....		102														2	2					
18th Separate Company.....																						
22d Separate Company.....																						
28th Separate Company.....	*50																					
31st Separate Company.....																						
33d Separate Company.....																2	2	4				
34th Separate Company.....																						
36th Separate Company.....																						
37th Separate Company.....																						
41st Separate Company.....																						
1st Battery Artillery.....																						
3d Battery Artillery.....																						
6th Battery Artillery.....																						
7th Battery Artillery.....																						
Total.....	50	230	28	28	27	54	25	27	1	1	1	2	2	2	4	4	5	8	20	2	2	

\* Purchased from company fund of 28th Separate Company, and charged as per orders contained in letter from General Head-quarters, dated Albany, July 22, 1885. See Abstract C (issues to organizations, etc.).

ABSTRACT D — (Continued).

	Bugles.	Bed cots.	Pillows.	Hospital knapsacks.	Desk chairs.	Office chairs.	Rocking chairs.	Large chairs.	Conches.	Sofas or teie-a-tetes.	Cushions.	Looking glasses.	Engravings with frames.	Tables, desk or library.	Door mats.	Hassocks.	Writing desks.	Walnut stands.	Arm chests.	Packing cases.	
Executive Mansion, Albany, N. Y. ....																					
4th Brigade Head-quarters .....																					
9th Regiment .....				1																	
10th Battalion .....						\$12				\$2											2
11th Regiment .....																					13
12th Regiment .....																					
13th Regiment .....																					
14th Regiment .....																					
23d Regiment .....																				1	
65th Regiment .....																					3
71st Regiment .....																					10
74th Regiment .....		†100	†100																		5
2d Separate Company .....																					5
7th Separate Company .....																					5
8th Separate Company .....																					
11th Separate Company .....																					
14th Separate Company .....																					
18th Separate Company .....						‡	‡	‡		‡					‡	‡					2
23d Separate Company .....						‡	‡	‡		‡					‡	‡					2
28th Separate Company .....					*1	*3	*1	*2	*1	*1											
31st Separate Company .....					‡1			‡10		‡1		1		‡1							
33d Separate Company .....																					
34th Separate Company .....																				1	2
36th Separate Company .....						‡6	‡6		‡1			‡1					‡2	‡1			

\* Purchased from company fund of 28th Separate Company, and charged as per orders contained in letter from General Head-quarters, dated Albany, July 22, 1885.  
 † Purchased from regimental fund of 74th Regiment, and charged as per orders contained in letter from General Head-quarters, dated Albany, February 7, 1885.  
 ‡ Purchased from company fund of 31st Separate Company, and charged as per orders contained in letter from General Head-quarters, dated Albany, September 12, 1885.  
 § Purchased from regimental fund of 10th Battalion, and charged as per orders contained in letter from General Head-quarters, dated Albany, January 30, 1885.  
 ¶ Purchased from company fund of 18th Separate Company, and charged as per orders contained in letter from General Head-quarters, dated Albany, March 20, 1885.  
 †† Purchased from company fund of 36th Separate Company, and charged as per orders contained in letter from General Head-quarters, dated Albany, June 4, 1885. See Abstract C (issues to organizations, etc.).

## ABSTRACT D — (Continued).

	Bugles.	Bed cots.	Pillows.	Hospital knapsacks.	Desk chairs.	Office chairs.	Rocking chairs.	Large chairs.	Couches.	Sofas or tete-a-tetes.	Cushions.	Looking glasses.	Engravings with frames.	Tables, desk or library.	Door mats.	Hassocks.	Writing desks.	Walnut stands.	Arm chests.	Packing cases.	
87th Separate Company .....																					1
41st Separate Company .....												2	1								2
1st Battery Artillery .....																					1
3d Battery Artillery .....																					1
6th Battery Artillery .....																					1
7th Battery Artillery .....	5																				1
Total .....	5	100	100	1	2	25	8	15	2	4	1	3	1	2	2	2	2	1	8		60

\* Purchased from company fund of 41st Separate Company, and charged as per orders contained in letter from General Head-quarters, dated Albany, April 16, 1885. See Abstract C (issues to organizations, etc.).

ABSTRACT E.

*Receipts and disbursements of cash under a commission consisting of John G. Farnsworth, Adjutant-General, Philip H. Briggs, Inspector-General, and Daniel D. Wylie, Chief of Ordnance, appointed by law for the purchase of a service uniform for organizations of the National Guard, State of New York, and the erection of State armories, from September 30, 1884, to December 31, 1885.*

*Receipts.*

Cash received from State Treasurer in payment of abstract of accounts for the purchase of helmets, forage caps, cloth and manufacturing same into service uniforms for organizations of the National Guard, S. N. Y., under Special Orders, and as per detailed account (chapter 305, Laws of 1884).....	\$80,886 27
Cash received from State Treasurer on account of building Brooklyn armory (chapter 438, Laws of 1883).....	12,048 50
Cash received from State Treasurer on account of Third Battery, property destroyed by fire (chapter 491, Laws of 1883).....	80 58
Cash received from State Treasurer on account of building Troy armory (chapter 100, Laws of 1883).....	25,503 45
Cash received from State Treasurer on account of building extension to Buffalo armory (chapter 144, Laws of 1884).....	51,148 28
Cash received from State Treasurer on account of finishing and furnishing Brooklyn armory (chapter 130, Laws of 1885).....	40,277 10
Cash received from State Treasurer on account of building Oneonta armory (chapter 176, Laws of 1884).....	7,426 15
Cash received from State Treasurer on account of building Troy armory (chapter 525, Laws of 1885).....	804 00
Cash received from State Treasurer on account of improvements at State camp (chapter 118, Laws of 1885).....	3,563 98
Total.....	\$221,738 31

*Disbursements.*

Cash paid for helmets, forage caps, cloth and the manufacturing of service uniforms, under Special Orders, as per detailed account (chapter 305, Laws of 1884).....	\$80,886 27
Cash paid on account of building Brooklyn armory (chapter 438, Laws of 1883).....	12,048 50
Cash paid on account of Third Battery, property destroyed by fire (chapter 491, Laws of 1883).....	80 58
Cash paid on account of building Troy armory (chapter 100, Laws of 1883).....	25,503 45
Cash paid on account of building extension to Buffalo armory (chapter 144, Laws of 1884).....	51,148 28
Cash paid on account of finishing and furnishing Brooklyn armory (chapter 130, Laws of 1885).....	40,277 10
Cash paid on account of building Oneonta armory (chapter 176, Laws of 1884).....	7,426 15
Cash paid on account of building Troy armory (chapter 525, Laws of 1885).....	804 00
Cash paid on account of improvements at State camp (chapter 118, Laws of 1885).....	3,563 98
Total.....	<u>\$221,738 31</u>



(F.)

## ANNUAL REPORT OF THE SURGEON-GENERAL.

STATE OF NEW YORK:

OFFICE OF THE SURGEON-GENERAL,  
NEW YORK, October 14, 1885. }*To his Excellency DAVID B. HILL, Commander-in-Chief National Guard,  
S. N. Y.:*

SIR—I beg leave to submit to your consideration my fourth consecutive report on the State Camp at Peekskill, together with such general remarks as may be deemed advisable on the Medical Department of the National Guard of the State at large.

The medical affairs of the camp of the last season differed in no important particular from those of the preceding encampments except, perhaps, in the change that was made with your approval of the relations of the medical officers of the incoming organizations to the State Medical Department of the Guard. Heretofore it had been customary for the Surgeon-General to attend to the selection of the necessary medical and surgical supplies for the encampment without thought on the part of those officers who were to employ them.

With the view of increasing the scope and the usefulness, as well as to determine the present efficiency of the officers of the medical department, it was thought best that it be conducted at this time as nearly as possible on a basis that would increase the responsibility of the medical officers, thereby making them self-reliant as well as thoughtful. For this purpose you kindly issued the following in your Special Order No. 43:

“Regimental surgeons will also prepare a requisition for such medical and surgical supplies for their tour of duty as, in their opinion, may be necessary and requisite.

“This requisition will be forwarded to the Surgeon-General \* \* \* at the latest ten days before going into camp, for his approval, and he will forward it to the Acting Quartermaster-General, the Chief of Ordnance, who will fill it in camp as approved by the Surgeon-General. Upon the completion of his tour of service, each regimental surgeon

will return in camp all unused medical and surgical supplies thus received to the Acting Quartermaster-General, the Chief of Ordnance, and account in his report for the supplies used, within ten days after his return from camp. Each regimental surgeon will prepare and forward a report of his tour of service, through his regimental commander, to the Surgeon-General in such form as indicated in the camp reports of that officer of the past year."

This portion of the Special Order was, with but a few exceptions, faithfully and promptly complied with by each officer amenable to its requirements. The general character of the requisitions was such as to warrant the statement upon my part that if at a future time any one of the commands were to be placed on detached duty, its medical and surgical needs would be fully appreciated and provided for by its medical officers. I consider it of great importance that this course be adopted at all future encampments. The ordinary routine duties of the medical department were faithfully performed. If any of the medical officers be amenable to criticism on account of carelessness or apparent indifference to official directions from their superior medical officer, it relates alone to the proper making out and forwarding of the final report as directed by you in the Special Order above quoted. Still this apparent indifference is due no doubt to the distraction of thought incident to a busy professional life, and also in many instances to the recognized tolerance which medical officers possess for each other by reason of the difficulty on their part of substituting the acts of an official martinet for those of professional gentlemen.

#### CARE OF THE TROOPS.

In my previous reports I have strongly emphasized the importance of the commandants of regiments seeking for and heeding the advice of the medical officers of the command on all questions relating to the physical welfare of its members. If an opinion be not asked for, the medical officer should at all times suggest to the commanding officer the propriety of every practical measure for the relief of the men. The medical officers should, however, be conservative in their advice, and not be tired of the responsibility placed upon them; and they should ever remember that an excess of duty or an overwise and ostentatious performance of it may be, not infrequently, more disastrous to the *morale* of an organization than would have been the danger sought to be averted. In times of physical trouble the medical officers of a command are the anchors to which the hopes and expectations of all the members are attached. What, then, must be the effect upon the men if the medical officers so perform their duties at this time as to confirm in the mind of all their own apprehension of death and disaster. The

greater the danger, the greater and more unobtrusive should be the preparations to meet it; and if it be present, the medical officers, of all others, should be cool and collected, acting with judicial precision rather than with an appearance of apprehension and doubt. It was the practice of a few of the medical officers to go upon the field at dress parade with a detail of men carrying a stretcher with the yellow flag flying in front of the ominous array, which flag was thereafter planted in full view of the entire command to indicate that the medical officers were at home and prepared to receive cases. This is doing one's duty with a vengeance. While it is both proper and necessary in actual war to indicate the location of surgical relief, yet in the military mimicry of civil life an unnecessary display of this kind is pernicious and demoralizing. It is proper that the detail, the stretcher and even the yellow flag be near at hand; but they should be at the rear, not at the front—even though it be impossible for the attendants to obtain a pleasing view of the ceremonies. The medical officers of each organization should select from each company at least two suitable members, whom they should instruct in the proper manner of meeting the ordinary emergencies of the citizen soldiery. They should also be supplied with a few simple remedies and be instructed in their use. These precautions will meet all urgent demands until a medical officer can be placed in charge.

#### MEDICAL OFFICERS OF SEPARATE COMPANIES.

Many of the separate company organizations are not provided with medical officers, owing to a change in the Military Code that was made not long since, under the impression, I presume, that doing away with medical officers did away with the necessity for them at the same time. I most respectfully submit, that while failing to provide the separate companies with proper medical and surgical implements may be considered necessary to economy or to expediency, but to deny them the privilege of availing themselves of the professional services of a properly commissioned medical officer in the emergencies of duty, is a measure akin to that sentiment which teaches us that

"Man's inhumanity to man  
Makes countless thousands mourn."

It seems that less regard is had for the safety of the men of a separate company than for the horses of a battery, since the Code provides at the present time that "To such battery of four guns there should be \* \* \* one veterinary sergeant," while nearly one-half of the separate companies find no authority to provide themselves with a suitable medical officer. I earnestly desire to see such changes made in the Military Code as will give to every separate company the opportunity of providing itself in the future with a competent commissioned medical officer.

## ADVICE TO ENLISTED MEN.

The precautionary measures of advice to the men, recommended by one of the surgeons before going into camp (see report of Major Marsh, Surgeon Seventy-first Regiment, N. G., S. N. Y.) is a movement in the right direction, and bespeaks commendable forethought on the part of the commanding officer who called "for suggestions." In conclusion, I desire to testify to the remarkable increase in the efficiency of the medical officers of the National Guard — all of whom are competent to satisfactorily meet the ordinary emergencies of the positions they occupy, and many of whom hold a professional rank, the attainment of which has fitted them fully for any professional spheres of action into which they may be thrown. There can be no better proof of the efficiency of the officers of the medical department than the recollection of the creditable manner in which the perspective and actual demands upon their resources were provided for on the occasion of the obsequies of the late General Grant. It is true that the casualties were few, yet many were provided for, and had the occasion been productive of the anticipated results, no one could have suffered from the lack of proper medical and surgical attention. The commandants of military organizations should use every effort to secure the services of medical officers having the best medical and surgical talent at their command. Such a course as this will not only strengthen the command in a social sense, but will also strengthen the purposes of the commanding officer himself when in doubt on matters affecting the physical status of his command.

## CHANGE IN THE LOCATION OF THE CAMP.

At the next season the camp will be changed to the northerly side of the plateau, and I am pleased to learn that a complete system of drainage, associated with a remodeling of the system of the sinks, is contemplated. I am of the opinion that it will be unsafe to permit the camp sewage to be discharged into the bay north of the railroad. The communication of this portion of the river with the main current is very narrow and not active enough, in my opinion, to influence sufficiently the large area of water around it. If the filth of the camp were discharged inside the railroad, much of it would most certainly float and be spread about on the surface of the water at a considerable distance from the outlet during flood tide. It would be spread too far, I am fearful, to be carried through the narrow outlet into the main channel by the ebb flow. If such were to be the case, the water surface and the shores would soon become studded with matter offensive both to the sense of sight and of smell. A state of this kind would become not only an intolerable nuisance to the visitor en route to camp, but also a

fertile source of disease to all who might come within the circle of its influence. If it be determined to not carry the sewer pipe into the Hudson river proper, it should be extended at least to the southerly side of the railroad bridge, and the flow of the camp sewage should be regulated for obvious reasons, so that it be discharged at this situation only during the ebb tide.

#### MESS HALL, ETC., ETC.

It is no longer consistent with hygiene and caution, nor with the dignity of the great State of New York, to defer protecting the surface of the earth beneath and about both the kitchen and the mess hall from the saturation incident to their associations. The soil should be removed from these surfaces — especially beneath the kitchen — for at least six inches in depth, and the fresh surface should be disinfected, graded, cemented and sewer connected in such a manner as to admit of daily flushing and disinfection. It was a noticeable fact to all those who were brought in contact with the mess hall or kitchen during the latter portion of last summer's encampment, that the offensive odors resulting from the surface saturation were very pronounced, and this, too, even under the influence of the use of more than thrice the amount of disinfectants heretofore employed and with better drainage than at any preceding encampment. The earth beneath the kitchen and wash-room is already saturated and mixed with the ingredients of kitchen slops, dish-water, etc., etc., and no longer absorbs more, hence the superabundant slops flow upon the surface, ferment and become the unavoidable source of foul and offensive odors. The heretofore economical practice of "covering up" has prevailed long enough — so long in fact that much of the surface soil can only be compared to a large sponge filled with decomposing organic matters, that only require a good stirring in a warm sun to assert their power for evil.

#### BATHING.

I am pleased to notice that many of the medical officers urge in their reports the importance of suitably arranged shower-baths for the use of the men while in camp. The expense of such a commendable sanitary measure will be small — in fact infinitesimal — when compared with the sanitary benefits and the comfort that may be derived from its use. The bathing itself should be placed entirely under the supervision of the medical officers of the command in charge of the camp. Some of the medical officers, during the last encampment, adopted the plan of "bathing parties" under the supervision of a medical attendant. While this is a step in the right direction, it is chiefly important as indicating the demands of the men and the opinions of those in charge

of their sanitary welfare, since the carrying of the plan into effect cannot be done in the vicinity of the camp without encouragement to the debasing influences that always follow indecent exposure. The least the State authorities can do is to afford the members of the National Guard an opportunity to observe the common habits of cleanliness that should characterize their every-day life while at home, without the violation of the accepted rules of propriety.

#### THE WATER SUPPLY.

In accordance with my oft repeated recommendations, it was at last deemed expedient to give especial attention to the probable necessity of an increased demand for drinking water of a suitable quantity and quality in the contingency of a drought. The experience of the last summer's encampment emphasized the wisdom of having acted on the forethought; for had not both the necessity for the provision for an abundant supply of pure water been anticipated and finally met, the question of the consumption of the water of the dam at one time would have been one of a serious import; and certainly if the medical officer of the command in camp at that time had condemned its employment for drinking purposes, the results of such an act on his part, although justifiable, would have been most unpleasant to realize. The new system of water supply by the means of driven wells afforded at the right time an ample amount of cool and wholesome water (see report of Major Duncan, M. D., Surgeon Twenty-second Regiment, N. G., S. N. Y.). It is still necessary, however, to construct a commodious receptacle in which to store water to meet the demands of many possible contingencies.

#### CESSPOOLS.

The cesspools at the foot of the company streets were inadequate to their duty during the last encampment because of the surrounding soil-saturation. Under the proposed new system of drainage, the cesspools should be sewer-connected with trapped waste-pipes and so constructed as to prevent all undue contiguous soil-saturation.

#### MEDICAL AND SURGICAL SUPPLIES.

Each regimental and separate company organization should be provided by the State with a hospital knapsack and a stretcher, and also provisions should be made to furnish each independent organization with surgical instruments and other surgical supplies when necessary. The State issues to its commands implements and munitions of war and directs that they be used for both practice and defense, and it should therefore also provide them the means to meet the disastrous results of

their use. The men of the National Guard spend the time necessary to their efficiency, and also much money for both trivial and necessary requirements, and finally, when needed, they stand pledged to defend the lives and property of the people at a risk from which brave men have often shrunk — but from which no National Guard organization has as yet turned away.

#### TOPOGRAPHY OF THE OLD CAMP SITE.

Accompanying and forming a part of the report of the surgeon of the Twenty-second Regiment will be found a topographical survey of the old camp. Since this organization was the last to tent on the old site, it seems eminently fitting that its members should have left this record of the location of the first State camp. It is substantially correct in its details, and creditable to the zeal of the organization that inspired it, as well as to the thoughtful care of Mr. Spencer, of the Ordnance Department, who seconded the efforts of their draughtsman.

The medical supplies of the last encampment, as heretofore, were dispensed under the supervision of the Post Hospital Stewart Wainer, of New York city. His untiring zeal and ever-present courtesy not only made him a valuable aid to the medical department of the State, but also a most acceptable official to military organizations while in camp. I desire, through you, to again return thanks to Messrs. Caswell & Hazard, and also to their agent, Mr. W. E. Ford, for their kindness in loaning to the State during the encampment such a complete surgical armamentarium as to make it impossible for the medical officers to have not been able to cope with any surgical emergency that might have arisen. To all the medical officers with whom I have had official associations during the last three years, I desire to return my sincere thanks for the uniform courtesy they have always shown to me personally, as well as for the faithful and conscientious manner with which they have carried out the numerous suggestions I have made to them. If they have been benefited by the association, then indeed am I doubly thankful, since I alone am not then the only one who has profited by it.

Of my associates on the general staff I have the kindest recollections, and I hope to be considered worthy of similar feelings upon their part.

JOSEPH W. BRYANT, M. D.,  
*Brig.-Gen. and Surgeon-General, S. N. Y.*

## CONSOLIDATED REPORT.

1885.	Number of days in camp.	Number prescribed for.	Number of prescriptions written.	Number of men in hospital.	Number ill in quarters.	Number excused from duty on account of illness.	Average number in camp.	Per cent. prescribed for.	Number unable to march into camp.	Number unable to walk from camp.	Asthma.	Anorexia.	Abrasions.	Abscess.	Anuria.	Alcoholism.	Adentis.	Aphonia.	Arthritis.	Bronchitis.	Burns (old).	Blistered feet.	Blistered hands.
23d Regiment.....	7	81	125	.....	6	15	513	.154	.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7th Regiment.....	7	109	137	.....	.....	1	773	.145	.....	5	1	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9th Regiment.....	7	40	61	1	2	5	449	.09	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41st Separate Company.....	7	6	6	.....	.....	3	68	.08	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
40th Separate Company.....	7	10	7	.....	.....	2	60	.16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71st Regiment.....	7	107	34	1	23	23	438	.25	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20th Separate Company.....	7	4	2	3	1	4	56	.07	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
19th Separate Company.....	7	4	4	.....	2	2	71	.05	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5th Separate Company.....	7	4	3	1	.....	1	45	.09	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13th Regiment.....	7	100	159	13	87	67	502	.20	.....	10	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
10th Battalion.....	7	11	13	.....	11	1	103	.10	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....
47th Regiment.....	7	68	73	4	.....	13	361	.19	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38th Separate Company.....	7	7	8	.....	.....	.....	48	.15	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32d Separate Company.....	7	17	21	1	.....	11	62	.27	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17th Separate Company.....	7	2	2	.....	.....	.....	37	.05	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11th Separate Company.....	7	8	10	.....	.....	2	59	.15	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22d Regiment.....	7	108	145	.....	7	7	594	.18	7	5	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....
1885, total.....	.....	686	810	24	138	157	4,241	.16	9	38	3	5	3	2	1	.....	.....	.....	.....	.....	.....	8	.....
1884, total.....	.....	486	604	7	95	98	3,156	.15	23	29	2	3	3	.....	2	.....	3	.....	.....	.....	.....	2	1
1883, total.....	.....	856	946	39	9	195	3,471	.24	.....	4	3	5	5	3	2	.....	3	1	1	.....	.....	15	4
1882, total.....	.....	1,248	1,620	18	28	51	2,509	.49	9	34	3	4	5	3	1	.....	4	.....	.....	.....	.....	17	5
Grand total.....	.....	3,276	3,980	88	360	501	13,477	.25	41	105	9	11	16	8	5	1	10	1	1	98	1	32	10



CONSOLIDATED REPORT—(Continued).

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	1885.	Blenorrhoea.	Bunion.	Bubo.	Bladder, irritation of.	Bite, insect.	Cholera morbus.	Congestion cerebral.	Cystitis.	Convulsions.	Corns.	Carbuncle.	Celutitis.	Colic.	Conjunctivitis.	Concussion, brain.	Cephalgia.	Contusions.	Constipation.	Chafing.	Catarrh, gastric.	Coryza.	Dysentery.	Dermatitis.	Diarrhoea.	Dyspepsia.	Debility.	Enteritis.	
23d Regiment	1		1											1				5		1				5					
7th Regiment			2											1				8		2					11				
9th Regiment														1				6		2					11				
41st Separate Company															3			1		2					3				
40th Separate Company																		4							3				
71st Regiment																		3							3				
20th Separate Company														3				1		2					26	1			
19th Separate Company																		3							2				
5th Separate Company																		1							1				
13th Regiment	1													1					1						1				
10th Battalion														6											1				
47th Regiment					1									2											1				
38th Separate Company														2					11	6					1				
32d Separate Company															1					1					1				
17th Separate Company														2					1						3	2			
11th Separate Company									1						1										1				
22d Regiment	3					1			1				1		2		5		1	2					3				
1885, total	5	3	1	1					1				1	16	10	2	15	19	66	14	3	4	2		134	16	5		
1884, total	1						4		1			3	3	3	5		11	8	32	1				115		3			
1883, total	7						7		2	5	3		11	13			24	78	18		20	6		150		4			
1882, total	8						5	25	1	4	2	1	38	13			42	51	250	52	41	4		129		1		7	
Grand total.	21	3	1	1	1	1	16	37	6	9	5	4	4	68	41	2	92	102	426	85	3	74	15	2	528	16	13		8

REPORT OF THE ADJUTANT-GENERAL.

## CONSOLIDATED REPORT — (Continued).

REPORT OF THE ADJUTANT-GENERAL.

1885.	Exhaustion, heat.	Epistaxis.	Erysipelas.	Eczema.	Epilepsy.	Furunculosis.	Felon.	Flatulency.	Fracture, ulna.	Fracture, big toe.	Gastrognia.	Gastritis, sub.	Gout.	Hematemesis.	Hemorrhoids.	Hernia.	Hysteria.	Hemiscrama.	Hordeolum.	Herpes.	Hemoptysis.	Insomnia.	Intertrigo.	Indigestion.	Ivy poisoning.	Iritis.	Lymphangitis.
23d Regiment .....	1			2	1	6									1			1				1	2	11	2		
7th Regiment .....											2	1			1												
9th Regiment .....																											
41st Separate Company .....												1															
40th Separate Company .....																											
71st Regiment .....																2		1									
20th Separate Company .....																											
19th Separate Company .....																									1		
5th Separate Company .....															2										2		
13th Regiment .....																											
10th Battalion .....																											
47th Regiment .....							1																				
38th Separate Company .....	1																										
32d Separate Company .....																											
17th Separate Company .....																											
11th Separate Company .....	1																										
22d Regiment .....											1				2							1		6			3
1885. total .....	3			2	1	6	1	1			3	2		3	2	2	2	1				3	2	17	6		3
1884. total .....	31	1			1	3			1	1					1		2						36	2			
1883. total .....	43	1	1			2					10	4	1		1		2						9	42	1	1	
1882. total .....	56			3	3	10					1	4			10		6		1	5	5	4		90		1	
Grand total .....	133	2	1	5	5	21	1	1	1	1	11	10	1	3	22	3	10	1	1	7	5	16	2	185	9	1	4

CONSOLIDATED REPORT — (Continued).

1885.	Lumbago.	Laryngitis.	Malaria, chronic.	Measles.	Myalgia.	Malingery.	Nervousness.	Neuralgia.	Nausea.	Nephritis.	Otalgia.	Ophthalmia.	Oorchitis.	Onychia.	Oedemapedis.	Pharyngitis.	Pleuritis.	Phlegmon.	Prostration, heat.	Pyrexia.	Palpitation, heart.	Peduncul.	Prostatitis.	Parotitis.	Perityphlitis, chronic.	Pleurodynia.		
23d Regiment .....	1	4	4	.....	.....	.....	1	1	.....	.....	1	1	.....	.....	.....	5	2	.....	4	1	.....	.....	.....	.....	.....	1	2	
7th Regiment .....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9th Regiment .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41st Separate Company .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40th Separate Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71st Regiment .....	.....	1	3	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20th Separate Company .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19th Separate Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5th Separate Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13th Regiment .....	.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10th Battalion .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47th Regiment .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38th Separate Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32d Separate Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17th Separate Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11th Separate Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22d Regiment .....	.....	1	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1885, total .....	1	22	23	1	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1884, total .....	7	23	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1883, total .....	7	27	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1882, total .....	.....	4	39	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand total .....	15	27	122	1	18	1	5	49	7	2	1	1	4	1	4	64	12	1	24	1	16	4	1	1	2	.....	4	

## CONSOLIDATED REPORT — (Continued).

1885.	Phthisis.	Rheumatism.	Stomatitis.	Sprains.	Stricture, ureth.	Sciatica.	Circoele.	Scalp wounds.	Syphilis.	Strangury.	Sore lips.	Tonsillitis.	Ulcers.	Urticaria.	Vertigo.	Wounds, incised.	Wounds, lacerated.	Wounds, unclassified.	Wounds, sabre.	Odontalgia.	Peritonitis (chronic).	Retention urine.	Incontinence of urine.	Sun burns.	Total.
28d Regiment .....		4		5								2	1							2				2	81
7th Regiment .....		2	1	5	1	1	1							3		2				1				2	*99
9th Regiment .....		1																						2	40
41st Separate Company .....																									6
40th Separate Company .....																	1								10
71st Regiment .....				4																				2	107
20th Separate Company .....																									4
19th Separate Company .....																									4
5th Separate Company .....																									4
13th Regiment .....		11		3										1		1								1	100
10th Battalion .....		3	1									1													11
47th Regiment .....		1		2											1		1							1	68
38th Separate Company .....																									3
32d Separate Company .....																									17
17th Separate Company .....																									2
11th Separate Company .....				1																					8
23d Regiment .....	1	1		4		2							1	1	1	2				1				4	196
1885, total .....	1	23	2	32	1	3	1					3	2	5	2	5	2			4				43	604
1884, total .....	1	22		25								3	4	2	2	2			1			1	2	11	486
1883, total .....	4	26		44		4					1	6	11	3	9		10			6	1			46	856
1882, total .....	6	34		42		1		3	4			1	5		1	11				6				93	1,248
Grand total .....	12	105	2	143	1	8	1	3	4	1	1	18	22	8	14	16	4	10	1	16	1	1	2	193	3,254

\* Discrepancy of 10 between disorders and number prescribed for.

† Discrepancy of 12 between disorders and number prescribed for.

CONSOLIDATED REPORT—(Continued).

1885.	TEMPERATURE RECORD.						Average daily record.	BAROMETRICAL RECORD.					Average daily record.	Remarks.
	9	12	3	6	10	9		12	3	6	10			
	A. M.	M.	P. M.	P. M.	P. M.	A. M.		M.	P. M.	P. M.	P. M.			
	deg.	deg.	deg.	deg.	deg.	deg.								
23d Regiment .....	77	86	88	79	66	78	29.6	29.5	29.5	29.5	29.2	29.6	See Report of 23d Regiment, N. G.	
7th Regiment .....	80	85	82	71	64	76	29.38	29.41	29.38	29.41	29.41	29.41	See Report of 7th Regiment, N. G.	
9th Regiment .....	73	77	77	71	64	74	29.52	29.52	29.52	29.02	29.02	29.02	See Report of 9th Regiment, N. G.	
41st Separate Company .....													See Report of 9th Regiment, N. G.	
40th Separate Company .....													See Report of 9th Regiment, N. G.	
71st Regiment .....	82	87	83	75	68	79	29.4	29.3	29.3	29.4	29.4	29.4	See Report of 71st Regiment, N. G.	
20th Separate Company .....													See Report of 71st Regiment, N. G.	
19th Separate Company .....													See Report of 71st Regiment, N. G.	
5th Separate Company .....													See Report of 71st Regiment, N. G.	
13th Regiment .....	81	85	83	78	66	78	29.45	29.49	29.22	29.20	29.20	29.30	See Report of 13th Regiment, N. G.	
10th Battalion .....													See Report of 13th Regiment, N. G.	
47th Regiment .....	85	93	91	80	72	84	29.47	29.89	29.43	29.4	29+	29.5	See Report of 47th Regiment, N. G.	
38th Separate Company .....													See Report of 47th Regiment, N. G.	
32d Separate Company .....													See Report of 47th Regiment, N. G.	
17th Separate Company .....													See Report of 47th Regiment, N. G.	
11th Separate Company .....					71	82	29.33	29.33	29.38	29.38	29.32	29.37	See Report of 47th Regiment, N. G.	
22d Regiment .....	85	89	86	79		82	29.33	29.33	29.38	29.38	29.32	29.37	See Report of 22d Regiment, N. G.	
1885, total .....						79						29.37		
1884, total .....						75						29.7		
1883, total .....						77						30.7		
1882, total .....						77					Not	kept.		
Grand total .....						77						29.92		

## CONSOLIDATED REPORT — (Continued).

1885.	HYGROMETER — DRY.					Average daily record.	HYGROMETER — WET.					Average daily record.	Remarks.
	9	12	3	6	10		9	12	3	6	10		
	A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.		
	deg.	deg.	deg.	deg.	deg.	deg.	deg.	deg.	deg.	deg.	deg.	deg.	
23d Regiment .....	90	88	87	78	64	76	72	74	83	68	59	65	See Report of 23d Regiment, N. G.
7th Regiment .....	80	84	82	71	64	76	78	85	83	74	68	77	See Report of 7th Regiment, N. G.
9th Regiment .....	75	80	79	73	67	75	72	76	73	68	64	71	See Report of 9th Regiment, N. G.
41st Separate Company .....													See Report of 9th Regiment, N. G.
40th Separate Company .....													See Report of 9th Regiment, N. G.
71st Regiment .....	84	88	85	79	72	82	80	84	79	74	69	77	See Report of 71st Regiment, N. G.
20th Separate Company .....													See Report of 71st Regiment, N. G.
19th Separate Company .....													See Report of 71st Regiment, N. G.
5th Separate Company .....													See Report of 71st Regiment, N. G.
18th Regiment .....	79	87	85	80	71	80	77	83	82	77	69	77	See Report of 18th Regiment, N. G.
10th Battalion .....													See Report of 18th Regiment, N. G.
47th Regiment .....	86	93	93	81	76	86	81	87	86	77	71	81	See Report of 47th Regiment, N. G.
38th Separate Company .....													See Report of 47th Regiment, N. G.
32d Separate Company .....													See Report of 47th Regiment, N. G.
17th Separate Company .....													See Report of 47th Regiment, N. G.
11th Separate Company .....													See Report of 47th Regiment, N. G.
22d Regiment .....	85	90	88	81	74	83	81	69	79	76	71	77	See Report of 22d Regiment, N. G.
1885, total .....						80						74	
1884, total .....						76						73	
1883, total .....						79						75	
1882, total .....					Not	kept.							
Grand total .....						85						74	

## REPORT OF THE TWENTY-THIRD REGIMENT.

HEAD-QUARTERS TWENTY-THIRD REGIMENT, N. G., S. N. Y., }  
 BROOKLYN, *June 27, 1885.* }

Lieutenant FRED. L. HOLMES, *Adjutant:*

LIEUTENANT — I have the honor to report the medical condition of the Twenty-third Regiment during its late tour of duty at the State Camp of Instruction. The men endured the rather trying march from the armory to the boat without mishap. Not a man fell out of the ranks and not a dose of medicine of any kind was prescribed before reaching camp. All marched into camp.

The sanitary condition of the camp was perfect. The mess hall and kitchen required, for a few days, some criticisms, but these were few, and incident to the opening of a restaurant of that size in the open country. On the whole, it is remarkable how clean and well-kept they were. The main camp was always clean and well policed. The sinks were properly disinfected and entirely sanitary. The weather was warm and some days trying to the men, but no exercises were on that account omitted. Two battalion drills were shortened by advice of the surgeons.

No accident due to the use of firearms occurred, but one of the surgeons was always present when the rifle range was in use and also at battalion drill. There was no serious illness in camp. The attendance needed for the regiment was for minor troubles brought on by the change in habits of life, or for chronic troubles aggravated by this same change. Only four men suffered from heat prostration enough to require surgical aid, and only one of these was at all seriously affected. No whiskey or brandy was prescribed by any of the surgeons. One servant was dismissed for keeping his tent in a filthy and unsanitary condition.

Three men were sent home on account of illness, but only one of these contracted his sickness in camp. One had gonorrhœa; one epilepsy, which was unknown till he had a fit in camp, after which he was promptly sent away; while the third developed a bronchitis to which he is always liable after unusual exposure.

More men were excused from duty from accidents happening while playing base ball than from any other one cause, two somewhat serious injuries occurring — one an incised wound and contusion of the nose, and another a severe contusion of groin. Several fingers were disabled to that degree that the men could not handle a piece for a day or two.

The general tendency of the men was to constipation. Possibly this

may be due in part to the change in drinking water. The water supply was excellent, both in quantity and quality. The food supply was plentiful, of good quality and well cooked.

There was no epidemic of any kind, nor any prevailing form of illness to call attention to further than has already been done.

Three men were unable to march out of camp. Two of these were suffering from the effects of the heat, while the third had a contusion of the leg from a base ball. I enclose the consolidated weekly report, and beg leave to call attention to its incompleteness in the respect of weather and temperature observations. This is due to the absence of the necessary instruments for making the observations. They arrived two days before the departure of the regiment.

Very respectfully, your obedient servant,

E. A. LEWIS,

*Major and Surgeon, Twenty-third Regt., N. G., S. N. Y.*









## REPORT OF THE SEVENTH REGIMENT.

HEAD-QUARTERS SEVENTH REGIMENT, N. G., S. N. Y., }  
 NEW YORK, *June 30, 1885.* }

Brig.-Gen. JOS. D. BRYANT, *Surgeon-General, S. N. Y. :*

GENERAL — In compliance with section VII, Special Orders, No. 43, General Head-quarters, I have the honor to submit the following report of the week's encampment of the Seventh Regiment, N. G., S. N. Y., at Peekskill, from June 20 to 27, inclusive.

The regiment went by the elevated railroad from Sixty-seventh street and Third avenue to the Battery, and thence by steamboat to Roa Hook, arriving in the middle of an intensely hot afternoon. The judicious transportation by train, instead of marching the command across town, accounts, I think, for the fact that out of 814 officers and men who entered the camp but one was excused from marching, and he was suffering from a malarial attack, the chill having occurred on the boat, the only medical incident of the journey.

The health of the regiment during the week was excellent. Reference to the accompanying "consolidated report," shows that five per cent of all the sickness was due to gastro-enteric troubles, which fact is easily referable to changes in food, water and mode of life.

Sun burns and sprains naturally come next in number on the list of ailments. All of the cases of malaria, three being noted, had a history of previous malaria. None of the cases of diarrhœa could be attributed primarily to local causes.

There was no serious sickness in camp, and there were but two serious injuries, one a contusion of the eye-ball, the result of which is not as yet decided, the other a contusion of the knee, sustained during a skirmish-drill on rough ground, resulting in subacute synovitis.

A cursory examination of one of our prescription and record books shows that some of the prescriptions were for servants at the mess-hall, and that some of the members of the regiment prescribed for figure in two, and sometimes three, places on the list of cases. Elimination of these duplicated cases make the regiment bill of health give a better showing.

On leaving camp, June 27, five men were unable to march, two on account of contusions — one of the knee and one of the foot — one had a boil on his knee, and two were debilitated from diarrhœa; no hospital case occurred.

The return to our armory was accomplished by steamboat and elevated railroad, and was uneventful.

In addition to the care of the sick the surgeons of the regiment have, by your order, had charge of the inspection of all things relating to the hygiene of the camp, and reference thereto under the different heads which comprises the "daily report on the sanitary condition of the camp," will cover the ground of this report.

The food has been uniformly excellent in quality and abundant in quantity; no man arose hungry from the table. The cooking was done under the supervision of an expert, and the supplies, as known from daily inspections of provisions in all stages from bulk to the table, and from invited inspection of invoices, were the best the market affords. I shall never forget the prompt and courteous attention to my questions and suggestions on the part of the contractors.

The weather gave me no opportunity of judging of the drainage of the camp proper, there having been no rainfall of any account during the encampment. That from the large mess-hall and kitchen, with the necessary ice and refrigerating houses, whilst admirable at present, must, in my opinion, be changed in the near future to something of a more permanent and adequate character, otherwise supersaturation of the soil will render it impossible to utilize the ground near the present cess-pool, which now receives the sewage from these buildings, for camping grounds. Conducting the sewage in pipes to the river would obviate this difficulty.

The water supply was, in so far as we could judge, good in quality, although nothing but an out-break of sickness in camp from impure water, or a forethoughtful scientific analysis could positively determine this point. In quantity it was sufficient, although the supply was growing less in a degree which would have been alarming for the permanency of the State camp had it not been for the promise of an abundant supply from the last two of the new wells sunk in the valley between the dam and the rifle range. These wells are too new for one to comment upon the character of the water which they furnish. This second and independent source of water I regard as of the first importance in a great and permanent camp. The establishment of bathing facilities would be a matter of comparatively small expense and it would be a source of great comfort as well as not a small contributor to the health of the troops.

The conditions of the sinks has been a matter of pride to everyone connected with the camp, and justly so, for at all times of day and night they have been found in what my unvarying report has stated as "perfect condition." In this as in all other matters connected with the hygiene of the camp you, General, are to be congratulated upon the success of the system which you have inaugurated, and Col. Story of the ordnance department is to be recognized, not only as an active and efficient officer, but

as an important factor in maintaining the standard of health of the camp, for his vigilance as an executive officer has almost anticipated every suggestion from Dr. Morris or myself.

The only criticism or suggestion which can be made upon the sinks is that they should be within the sentry line, especially for the convenience of the men at night, and for the sake of those slightly ill. With a system of pipe-drainage this would be quite feasible.

One of the important requirements in Special Orders, No. 43, is that a competent surgeon shall be at the rifle range constantly during the rifle practice. To this duty Dr. William A. Valentine, a corporal in "F" company was detailed. Dr. Valentine is as proficient in all the details of the work at the range as he is distinguished in soldierly qualities and eminent in his profession, and the warm thanks and praise bestowed upon him, not only by Capt. Palmer, I. R. P., but also by Gen. Robbins, bear evidence to his unselfish devotion to this work not only as a surgeon but likewise as a national guardsman.

The post hospital has been as formerly supervised by Mr. Frank Wanier, whose unfailing kindness I am glad to acknowledge.

The hospital knapsack and the case of instruments, which were obtained, as ordered, on requisition previous to going to camp, have been duly returned to the Acting Chief of Ordnance at the State Arsenal.

It only remains for me to thank you for the skill and courtesy which have made the general duties of Dr. Morris and myself that of supervisory inspection, and to acknowledge the courtesy which has been extended to us from all the State officers in camp.

All of which is very respectfully submitted.

DANIEL M. STIMSON,

*Surgeon, Seventh Regiment, N. G., S. N. Y.*







Seventh Regiment—(Continued).

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1885.	HYGROMETER—WET.					Average daily record.	DIRECTION OF WIND.					TEMPERATURE.		REMARKS.
	9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.	Maximum.	Minimum.	
June 20.....	deg. 83	deg. 92	deg. 86	deg. 74	deg. 70	deg. 80.5	S. W.	S. W.	S. E.	S. E.	.....	deg. 94	deg. 56	Clear.
June 21.....	80	82	82	76	70	78.5	E.	E.	E.	E.	E.	82	68	Clear.
June 22.....	78	88	82	76	64	76.2	N. W.	W.	N.	N. E.	N.	84	48	Clear.
June 23.....	70	76	72	68	60	67.1	N.	W.	W.	Calm.	Calm.	76	50	Clear.
June 24.....	65	78	87	70	62	72.2	W.	W.	W. by S.	S.	Calm.	89	.....	Clear.
June 25.....	82	92	86	80	78	83.1	S.	S.	S. E.	W.	Calm.	92	60	Clear.
June 26.....	88	86	84	78	70	80.6	S.	S. W.	S. W.	S. W.	S. W.	88	66	Clear.
June 27.....	78.00	84.86	82.71	73.71	67.43	76.67	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

One afternoon shower, one night shower.

N. B.—The discrepancy between the totals in the number prescribed for daily and the total number of diseases is due to the same individuals appearing on different days.

DANIEL M. STIMSON,

Surgeon Seventh Regiment N. G., S. N. Y.

REPORT OF THE ADJUTANT-GENERAL.

## REPORT OF THE NINTH REGIMENT.

HEAD-QUARTERS NINTH REGIMENT, N. G., S. N. Y. }  
*July 12th, 1885.* }

GENERAL — I have the honor to submit the accompanying report of the medical condition of the Ninth Regiment and Fortieth and Forty-first Separate Companies while on their tour of duty at the State Camp of Instruction, from June 27 to July 4, 1885.

As will be seen there was very little sickness or disability among the troops, and with a single exception probably not one would have consulted a physician in civil life. This undoubtedly was owing to the favorable weather, the salubrity of the location of the camp, the regular and moderate exercise, the excellent, carefully prepared and well served food, and the abundant supply of good water.

Aside from whatever benefit may result to the troops from a strictly military point of view, I think their efficiency is markedly increased by an improvement in their general health.

Very respectfully yours,

STEPHEN W. ROOF,

*Major and Surgeon Ninth Regt. N. G., S. N. Y.*

*Surgeon-General* JOSEPH D. BRYANT, S. N. Y.



## Ninth Regiment — (Continued).

	TEMPERATURE RECORD.					Average daily record.	BAROMETRICAL RECORD.					Average daily record.	HYGROMETER — DRY.					Average daily record.
	9	12	3	6	10		9	12	3	6	10		9	12	3	6	10	
	A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.	
	deg.	deg.	deg.	deg.	deg.	deg.						deg.	deg.	deg.	deg.	deg.	deg.	
June 28.....	74	82	83	74	70	76.60	29.05	29.04	29.04	29.04	29.04	29.04	84	86	86	76	74	
June 29.....	72	82	84	80	70	77.60	29.04	29.03	29.03	29.03	29.03	29.03	76	86	80	78	76	
June 30.....	80	88	76	66	60	74.60	29.02	29.02	29.02	29.03	29.04	29.03	84	90	80	70	64	
July 1.....	66	68	68	60	58	64	29.02	29.02	29.02	29.02	29.02	29.02	70	72	72	64	62	
July 2.....	70	70	72	68	58	67.20	29.02	29.02	29.02	29.02	29.02	29.02	72	74	76	70	60	
July 3.....	74	76	74	70	70	72.80	29.02	29.02	29.02	29.02	29.02	29.02	76	80	78	74	70	
July 4.....	75	82	83	80	68	77.60	29.02	29.02	29.02	29.02	29.02	29.02	74	82	83	80	68	
Average.....	73	77	77	71	64	74	29.02	29.02	29.02	29.02	29.02	29.02	75	81	79	73	67	

*Ninth Regiment — (Continued).*

	HYGROMETER — WET.					Average daily record.	DIRECTION OF WIND.					Remarks.
	9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.	
	deg.	deg.	deg.	deg.	deg.	deg.						
June 28 .....	76	78	80	72	70	75.20	Calm.	S.	S.	Calm.	S.	Clear.
June 29 .....	74	82	76	74	72	75.60	Calm.	S.	S.	Calm.	S.	Stormy.
June 30 .....	80	82	74	64	63	72.60	Calm.	N. W.	N. W.	N. W.	N. W.	Clear.
July 1 .....	64	68	70	62	62	65.20	N. W.	N.	N.	N.	N.	Clear.
July 2 .....	70	74	68	64	54	66	N.	N.	N.	N. W.	N. W.	Clear.
July 3 .....	70	72	72	68	65	69.40	Calm.	Calm.	N.	W.	N. W.	Clear.
July 4 .....	72	76	76	74	65	72.60	N. W.	W.	W.	W.	W.	Clear.
Average.....	72	76	73	68	64	71						

*S. W. ROOF, Major and Surgeon.*



*Forty-first Separate Company — (Continued).*

1885.	HYGROMETER — DRY.					Average daily record.	HYGROMETER — WET					Average daily record.	DIRECTION OF WIND.					Remarks.
	9	12	3	6.	10		9	12	3	6	10		9	12	3	6	10	
	A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.	
June 28.....	deg. 78	deg. 84	deg. 86	deg. 76	deg. 74	deg. 79	deg. 76	deg. 78	deg. 80	deg. 72	deg. 70	Calm.	S.	S	Calm.	S.	Clear. Stormy. Clear. Clear. Clear. Clear. Clear.	
June 29.....	76	86	80	78	76	74	74	82	76	74	72	73	Calm.	S.	S.	S.		Calm.
June 30.....	84	90	80	70	64	79	80	82	74	64	63	73	Calm.	N. W.	N. W.	N. W.		N. W.
July 1.....	70	72	72	64	62	69	64	68	70	62	62	65	N. W.	N.	N.	N.		N.
July 2.....	72	74	76	70	60	70	70	74	68	64	54	66	N.	W.	N.	N. W.		N. W.
July 3.....	76	80	78	74	70	76	70	72	72	68	65	70	Calm.	Calm.	W.	W.		N. W.
July 4.....	74	82	83	80	68	77	72	76	74	65	65	72	N. W.	W.	W.	W.		W.
Total.....																		
Average.....	75	81	79	73	67	75	72	76	73	68	64	71						





## Fortieth Separate Company—(Continued).

	HYGROMETER—DRY.					Average daily record.	HYGROMETER—WET.					Average daily record.	DIRECTION OF WIND.					REMARKS.
	9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.	
June 28.....	deg. 78	deg. 84	deg. 86	deg. 76	deg. 74	79	deg. 76	deg. 78	deg. 80	deg. 72	deg. 70	75	Calm.	S.	S.	Calm.	S.	Clear.
June 29.....	76	86	80	78	76	79	74	82	76	74	72	75	Calm.	S.	S.	S.	Calm.	Stormy.
June 30.....	84	90	80	70	64	77	80	82	74	64	63	72	Calm.	N. W.	N. W.	N. W.	N. W.	Clear.
July 1.....	70	72	72	64	62	68	64	68	70	62	62	64	N. W.	N.	N.	N.	N.	Clear.
July 2.....	72	74	76	70	60	70	70	74	68	64	54	66	N.	N.	N.	N. W.	N. W.	Clear.
July 3.....	76	80	78	74	70	76	70	72	68	65	71	72	Calm.	Calm.	W.	W.	N. W.	Clear.
July 4.....	74	82	83	80	68	77	72	76	76	74	65	72	N. W.	W.	W.	W.	W.	Clear.
Total.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average.....	75	81	79	73	67	75	72	76	73	68	64	71	.....	.....	.....	.....	.....	.....

S. W. ROOF, Major and Surgeon Ninth Regiment, N. G., S. N. Y.

## REPORT OF THE SEVENTY-FIRST REGIMENT.

HEAD-QUARTERS SEVENTY-FIRST INFANTRY N. G., S. N. Y., }  
 MEDICAL DEPARTMENT, July 17, 1885. }

Brig.-Gen. JOSEPH D. BRYANT, *Surgeon-General S. N. Y.* :

GENERAL — I have the honor to enclose herewith the consolidated report of the Seventy-first Regiment, at the State Camp of Instruction, Peekskill, from July 4 to 11 inclusive, together with those of the Fifth, Nineteenth and Twentieth Separate Companies (designated during their tour of duty with the Seventy-first Regiment as companies E, L and M respectively), and submit the following report of my tour of duty with the above named regiment.

Before leaving for camp I submitted to Col. McAlpin a number of suggestions for the benefit of the members of his command while in camp. These were printed in circular form and distributed among the members of the Seventy-first Regiment and the Separate Companies that were to join us in camp. A copy of the "suggestions" is herewith enclosed (Appendix A.).

This regiment left its armory at 12 o'clock noon, July 4, in heavy marching order, and proceeded to the Grand Central Depot, where a special train was in waiting to convey it to Roa Hook. The train reached its destination at 2.30 P. M. The men suffered considerably on the trip on account of the heat, but before reaching Roa Hook a heavy rain storm cooled the air somewhat so that the march to camp was made without any particular discomforts. But one man was unable to march to camp and he was conveyed there in the ambulance you placed at my disposal. He was suffering from malarial fever and had had repeated attacks since contracting the disease at Panama. I advised that he should be sent back to New York, which was done early next day. He returned to camp the following Thursday and remained with the regiment until its return to New York. Shortly after our arrival in camp, the Fifth and Nineteenth Separate Companies reported for duty. In the evening the Twentieth Separate Company arrived and Assistant Surgeon Burr reported to me for duty, in accordance with your instructions.

A small yellow flag indicated the surgeon's position. At all drills a surgeon was in attendance, and he likewise was provided with the necessary medicines, surgical appliances and stretcher; the hospital steward and two stretcher-men were also in attendance at all guard mounts and parades. A yellow flag indicated the surgeon's station. The bathing parties (numbering from 50 to 150) which daily went to

the river to bathe were always accompanied by a surgeon, and the wisdom of this fact was shown the first day, when one rash individual became exhausted in the water through foolishly overtaxing his strength; had not a surgeon been present to afford immediate relief, serious consequences would have resulted. I also so arranged that a surgeon was always in camp and could always be found when wanted. Personally I attended all sick calls, all drills, guard mounts, and inspected daily the kitchen, food, sinks, shambles and the sanitary condition of the camp, as directed by you. The manner in which the shambles and sinks were taken care of reflects great credit on the chief of the scavengers, Mr. Wright Travis. The policing of the camp by the men of the regiment was most thoroughly performed.

On Saturday afternoon, shortly after arriving in camp, it rained very hard, and many of the men were drenched while getting their quarters in order, but no ill effects followed. From the reports handed in it will be seen there were quite a number of cases of diarrhœa during the week, 30 requiring treatment, the remainder advice only; 26 cases occurred among the members of the Seventy-first Regiment and four among the Separate Companies. The diarrhœa was not of a severe type and only one man was excused from duty in consequence. I attributed the diarrhœa to change of diet, overfeeding, strong coffee and the immoderate use of ice water. I found it necessary to direct the men to dilute the coffee largely with milk, as it was too strong for those unaccustomed to its use. Later in the week I discontinued meat for supper and substituted boiled rice and milk and corn meal mush, with stewed fruit; this had the effect of stopping the diarrhœa, and no cases occurred after July 9. There were 11 cases of prostration by heat, 9 occurring among the members of the Seventy-first Regiment and 2 among separate companies (1 each Fifth and Twentieth). The first cases, three in number, occurred on July 6, the temperature being 88°, two occurred in company streets and one while ceremony of guard mount was going on. They rallied readily under treatment and were returned to duty (except guard mounts and drills) the next day. On the 7th it rained in the afternoon and again the men were drenched, but no bad results followed. The next day was clear and muggy, there was no breeze the entire day. Four cases of prostration by heat occurred with the temperature at 90°, one occurred in camp, the other three on the parade ground, dropping in the ranks during ceremony of guard mount. These cases also rallied quickly and were discharged to duty by Saturday morning. The next day (July 9) was the hottest of the week, the thermometer reaching, between 11 and 12 o'clock in the morning, 98½°. Four cases of prostration by heat occurred, one while crossing parade ground at 9.30 A. M., one at 11 A. M., and two in the

company streets. The first three were removed to the hospital, as their own quarters were too hot for occupancy by any one in their condition. The other case rallied quickly after he had been taken to a sheltered place and bathed with cool water. They all rallied by evening and those in the hospital were removed to their quarters and discharged to duty Saturday morning 11th July. Inquiry into the history of those prostrated by the heat revealed the fact that with two exceptions all had been suffering from diarrhœa and had become weakened in consequence. One had overtaxed himself, both mentally and physically, and one had no particular history and was apparently in sound health. One of the cases that occurred on the 8th was a second attack in the same man, resulting in consequence of his being sent on guard mount by his captain, contrary to my directions, I having discharged him from duty other than drills and guard mounts. On hot days, after the men had gone to dinner, I examined every tent to see if there were any sick stowaways, and on two occasions found a number complaining of the heat with loss of appetite and great drowsiness. These men were ordered into the shade, where they remained until their condition was improved. Many cases of prostration by heat were no doubt prevented by my clearing the tents.

On Thursday, July 9, his Excellency, Governor Hill being expected at camp I consulted with you in regard to the advisability of the regiment parading to receive him and subsequently being reviewed by him. As the weather at that time was close and hot, the thermometer being 96°, and three cases of prostration by heat having already occurred, I obtained your views on the subject and reported the facts to Colonel McAlpin. On his Excellency's arrival he named 4 o'clock as the hour at which he would be pleased to review the regiment, but later on a message came from the Governor stating that owing to the extreme heat the review would be dispensed with. Guard mount was held as usual at 5 P. M., and at 5.30 P. M. a furious rain storm broke over the camp continuing for an hour. At the height of the storm the thermometer indicated 70°, a fall of 20°. The storm was over by 6.30 P. M., the air was cool, and the depression caused by the intense heat was removed. Dress parade was held as usual. No more cases of prostration occurred during the remainder of the week, although the next day opened close and muggy, and bade fair to be a repetition of the preceding one, but a breeze sprang up early and rendered it very comfortable. Battalion and skirmish drills occupied the entire morning without any bad results to the men. The case of hysteria reported was that of a prisoner in the guard tent confined there because he had been found asleep while doing sentry duty. One case of measles occurred in the Twentieth Separate Company. The history of the case showed that the patient had been exposed prior to his coming to camp. The disease

did not therefore originate in camp. The patient was removed to the hospital in his own cot and bedding and quarantined, a private of his company who had had the disease was detailed to attend to his wants. The tent occupied by the patient and everything therein contained was thoroughly fumigated with burning sulphur and otherwise disinfected. When we broke camp he was left behind and Assistant Surgeon Burr was detailed by you to remain and take care of him. Of the three cases of malaria reported it should be said that the patients did not contract the disease at camp. There was one case of ivy-poisoning during the week; the balance of the sick cases were of a trivial nature and call for no special mention.

During the tour but four men were placed in hospital, one being credited to the Seventy-first Regiment and three to the separate companies. On Saturday morning the sick list was entirely clear, all having reported for duty. When the regiment broke camp at 3.40 P. M., all were able to march from camp to Roa Hook, the march being made without a halt. The regiment embarked on the steamer "Long Branch," arriving at foot of 35th street, North river, without accident or incident at 7 P. M., and at its armory at 7.45 P. M.

I desire to mention particularly the manner in which the Commissary Department of the State was managed, and to say that I do not see how it could have been better. The meals were punctually served, the food was of excellent quality, well cooked, and more than sufficient in quantity. No cause for complaint existed during the week.

If it comes within my province to do so, I would respectfully suggest that the poison ivy about the camp be dug up and otherwise destroyed, in order to prevent any further cases of poisoning therefrom.

I would also recommend that a bathing pool and shower-bath be constructed for the use of the men and officers while in camp. The water from the pond could be used for the purpose, and being tempered by the sun, could be used for the shower-bath at all times without producing any shock, as would be the case if the well water were used.

I cannot close this report without according to the medical gentlemen who were my assistants the praise due them for the manner in which they performed their many duties. Both were always on hand when wanted, both were ever ready and willing to do what was required of them and as their medical qualifications are of the highest order, whatever they did was done well. To all the State officers with whom I had relations during my stay in camp, I offer my sincere thanks for the many courtesies extended to me.

I have the honor to remain, General,

Yours very respectfully,

E. T. T. MARSH, M. D.

*Major and Surgeon, Seventy-first Regt., N. G., S. N. Y.*

## APPENDIX A.

HEAD-QUARTERS SEVENTY-FIRST REGIMENT, N. G., S. N. Y., }  
 NEW YORK, *June 27, 1885.* }

Colonel EDWIN A. McALPIN,

*Commanding Seventy-first Regiment, N. G., S. N. Y.*

COLONEL — As surgeon of this regiment I have the honor to submit to your consideration the accompanying suggestions, with the hope that some slight benefit may result to the regiment therefrom during its stay in camp at Peekskill, N. Y.

Respectfully,

E. T. T. MARSH, M. D.,

*Major and Surgeon, Seventy-first Regt., N. G., S. N. Y.*

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

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.

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 toed shoes should not be worn.

That the men should not wear collars or any thing tight about the neck, and the rest of the clothing should be free and loose.

That the men should wear a folded wet cloth in the crown of the fatigue cap when exposed to the intense heat of the sun.

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.

That a guard should be placed over the water-tanks when they contain ice-water, to prevent the immoderate use of it.

That the company servants should be ordered to mix oatmeal or ginger with the water supplied to the men for drinking purposes.

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 spirituous liquors are the worst of all, and their use during camp duty should be avoided as much as possible.

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

That daily bathing be permitted and encouraged, whether by swimming, the shower or sponge bath; by so doing chafing is prevented or

rendered less frequent. The feet should be specially looked after and bathed; blistered feet will be less frequent if this is done.

That a man suffering from diarrhœa should report at once to the surgeon, even if it is after "Sick call."

That the sentry near the sinks, noticing the frequent visits of any one man, should cause such information to be communicated to the surgeon.

That no hard work be commenced until an hour after meals.

That at least three hours elapse between the last meal and "Retreat."

That, if the heat should be excessive, battalion drills should commence an hour after breakfast instead of at a later hour and continuing until near noon; by so doing there would be less danger of the men being prostrated by the heat, and the drill could be brought to a finish without cutting it short. The company drills could be held at the time set down for the battalion drill, and the number of the men being smaller, advantage could be taken of the shade afforded by the trees around the parade ground.

That drill officers give their men frequent rests during the excessively hot weather, at which times they be allowed to remove their helmets and open their coats.

That drill officers should carefully notice the condition of the men while drilling, and if any be noticed with pale countenance, he should be ordered to fall out at once, and be taken to a shady place, and placed in a recumbent position (first removing his coat), with head a little lower than the body; bathe the face, neck and hands with cold water and send word to the surgeon.

The men of this command should bear in mind that they are going to a camp noted for its healthy location, where they will be well fed and well taken care of, and they should co-operate with the surgeon in keeping the sickness down to a minimum; this they can do if they will only pay attention to common-sense facts.





*Seventy-first Regiment — (Continued).*

	TEMPERATURE RECORD.					Average daily record.	BAROMETRICAL RECORD.					Average daily record.	HYGROMETER — DRY.					Average daily record.
	9	12	3	6	10		9	12	3	6	10		9	12	3	6	10	
	A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.	
	deg.	deg.	deg.	deg.	deg.	deg.						deg.	deg.	deg.	deg.	deg.	deg.	
July 5.....	86	88	80	72	64	78	29.5	29.5	29.4	29.5	29.5	86	90	82	76	68	80	
July 6.....	84	82	78	74	70	78	29.5	29.5	29.5	29.5	29.5	86	84	80	78	74	80	
July 7.....	74	84	78	70	68	75	29.5	29.4	29.4	29.4	29.4	78	86	80	74	72	78	
July 8.....	86	92	92	86	72	85	29.5	29.4	29.4	29.4	29.4	84	94	94	88	76	82	
July 9.....	92	96	92	72	68	84	29.4	29.3	29.3	29.3	29.3	92	96	92	74	73	82	
July 10.....	80	86	84	80	70	80	29.2	29.2	29.2	29.2	29.2	82	88	88	84	74	82	
July 11.....	76	80	80	76	62	75	29.4	29.3	29.3	29.4	29.5	78	82	82	80	64	72	
Average.....	82	87	83	75	68	79	29.4	29.3	29.3	29.4	29.4	84	88	85	79	72	82	

## Seventy-first Regiment—(Continued).

	HYGROMETER — WET.					Average daily record.	DIRECTION OF WIND.					TEMPERATURE.		Remarks.
	9	12	3	6	10		9	12	3	6	10	Highest.	Lowest.	
	A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.	deg.	deg.	
July 5 .....	deg. 86	deg. 84	deg. 76	deg. 72	deg. 72	deg. 76	Calm.	S.	S.	Calm.	Calm.	deg. 92	deg. 82	Clear in early morning; cloudy in the afternoon.
July 6 .....	82	78	76	74	73	75	Calm.	S.	S.	S.	Calm.	88	70	Clear weather all day through.
July 7 .....	74	82	76	72	70	75	Calm.	S.	S.	S.	S.	86	62	Cloudy morning; severe rain storm in afternoon.
July 8 .....	80	92	88	83	72	82	Calm.	Calm.	Calm.	Calm.	Calm.	94	66	Clear and muggy day.
July 9 .....	88	86	86	70	71	81	Calm.	Calm.	S. W.	S. W.	S. W.	98.5	70	Calm and clear in early morning; fierce rain storm broke over camp about 5.30 P. M.; cloudy in evening, and rain during night.
July 10 .....	78	82	80	76	70	77	S. E.	Calm.	N. W.	W.	W.	88	62	Cloudy in morning, close and warm; clear rest of day.
July 11 .....	72	80	76	72	60	72	N. W.	W.	N.	N.	N.			Clear and bright, good breeze.
	80	84	79	74	69	77								

E. T. T. MARSH, M. D., *Surgeon, Seventy-first Regiment.*

*Consolidated Weekly Report of the Medical Condition of Members of the Twentieth Separate Company.*

REPORT OF THE ADJUTANT-GENERAL.

1885.	Number prescribed for.	Number of prescriptions written.	Number of men in hospital.	Number ill in quarters.	Number excused from duty on account of illness.	Number in camp.	Per cent prescribed for.	DISEASES PRESCRIBED FOR.			
								Diarrhoea.	Measles.	Prostrated by heat.	Total.
July 5.....						58					
July 6.....						58					
July 7.....	2	1				58	.03	2			2
July 8.....						58					
July 9.....	2	1	2		2	58	.03		1	1	2
July 10.....			1	1		59					
July 11.....											
Total.....	4	2	3	1	4			2	1	1	4
Average.....						58	.06				

NOTE.— For temperature record, barometrical record, hygrometer and direction of wind, see report for Seventy-first Regiment.

*Consolidated Weekly Report of the Medical Condition of Members of the Fifth Separate Company.*

1885.	Number prescribed for.	Number of prescriptions written.	Number of men in hospital.	Number excused from duty on account of illness.	Number in camp.	Per cent prescribed for.	DISEASES PRESCRIBED FOR.				
							Colic.	Diarrhoea.	Phlegmon.	Prostration by heat.	Total.
July 5.....					47						
July 6.....	1	1			45	.024					1
July 7.....	1	1			44	.023		1			1
July 8.....	1	1			44	.023	1				1
July 9.....					44						
July 10.....	1		1	1	44	.023				1	1
July 11.....					44						
Total.....	4	3	1	1			1	1	1	1	4
Average.....					44	.093					

NOTE — For temperature record, barometrical record, hygrometer and direction of wind, see report of Seventy-first Regiment.

**E. T. T. MARSH, M. D.,** *Surgeon, Seventy-first Regiment.*

*Consolidated Weekly Report of the Medical Condition of Members of the Nineteenth Separate Company.*

	Number prescribed for.	Number of prescriptions written.	Number ill in quarters.	Number excused from duty on account of illness.	Number in camp.	Per cent prescribed for.	DISEASES PRESCRIBED FOR.				
							Diarrhoea.	Constipation.	Cephalalgia.	Ivy-poisoning.	Total.
1885.											
July 5 .....					73						
July 6 .....	1	1	1	1	71	.014			1		1
July 7 .....	1	1	1	1	71	.014	1				1
July 8 .....					71						
July 9 .....	1	1			71	.014		1			1
July 10 .....	1	1			71	.014			1		1
July 11 .....											
Total .....	4	4	2	2			1	1	1	1	4
Average .....					71	.056					

NOTE— For temperature record, barometrical record, hygrometer and direction of wind, see report of Seventy-first Regiment.

E. T. T. MARSH, M. D., *Surgeon, Seventy-first Regiment.*

## REPORT OF THE THIRTEENTH REGIMENT.

HEAD-QUARTERS THIRTEENTH REGIMENT, }  
 INFANTRY, N. G., S. N. Y., }  
 BROOKLYN, July 24, 1885. }

GENERAL — Accompanying is the consolidated weekly report of the Thirteenth Regiment of Brooklyn and the Tenth Battalion, Companies A and B, of Albany. These reports as well as the daily reports of the sanitary condition of the camp show the healthfulness of the surroundings, and the completeness of the water supply and drainage.

The water supply as well as the character of the water is exceptionally good.

There is, however, a great lack of bathing facilities, which it would seem might be supplied without great trouble or expense. Six or seven hundred men quartered together in the heat of summer certainly need more bathing than can be obtained with a basin or pail of water.

Swimming in the river is not advisable, both from inconvenience and liability to accident. One serious accident (the case of cerebral concussion) and a severe incised wound of the foot, with numerous cases of cramps, occurred in our regiment during the recent trip, as the direct result of reckless bathing in the river.

I would respectfully suggest the advisability of urging the State authorities to construct a series of baths (simple shower baths with tanks would answer the purpose and be comparatively cheap) along the bluff in the neighborhood of the present water tank, or other convenient place. These could be connected with the present water supply, and if that were not sufficient a few more wells could be sunk in the vicinity of the present ones. From the height of the bluff the drainage could be very easily managed.

The bathing could be regulated by permits given by the surgeon or otherwise.

I hope, sir, you may think this plan both sensible and expedient, and that in the near future it may be realized.

Yours very respectfully,

CHAS. E. DE LA VERGNE,

*Surgeon, Thirteenth Regiment.*

To BRIG. GEN. JOS. D. BRYANT,

*Surgeon-General.*



Thirteenth Regiment—(Continued).

	DISEASES PRESCRIBED FOR.								Total.	TEMPERATURE RECORD.					Average daily record.	BAROMETRICAL RECORD.					Average daily record.		
	Pleuritis.	Hemorrhoids.	Contusions.	Abrasions.	Incised wound.	Pleurodynia.	Abscess.	Ivy poisoning.		9	12	3	6	10		9	12	3	6	10			
										A. M.	M.	P. M.	P. M.	P. M.		A. M.	M.	P. M.	P. M.	P. M.			
July 12 .....								9	deg.	deg.	deg.	deg.	deg.	deg.									
July 13 .....								27	75	82	76	74	62	75	29.48	29.49	29	29.04	29.05			29.20	
July 14 .....	1	1						18	80	80	68	64	64	72	29.04	29.45	29.40	29.37	29.38			29.30	
July 15 .....			1	1				14	62	64	68	61	64.60	29.17	29.17	29.18	29.11	29.22				29.17	
July 16 .....	1	1			1	1	1	15	88	87	86	78	62	29.30	29.27	29.27	29.27	30.28				29.47	
July 17 .....				1				6	84	92	92	90	72	29.36	29.38	29.38	29.58	29.40				29.38	
July 18 .....							2	11	86	97	95	90	74	29.41	29.36	29.33	29.37	29.40				29.37	
July 18 .....								6	94	96				29.38	30.38							29.37	
Total .....	2	3	1	2	1	1	2	100															
Average.....									81.28	85.43	83.16	78.33	65.83	77.98	29.45	29.49	29.22	29.20	29.29			29.30	



Thirteenth Regiment—(Continued).

	HYGROMETER — DRY.					Average daily record.	THERMOMETER — WET.					Average daily record.	DIRECTION OF WIND.				
	9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.
July 12 .....	deg. 75	deg. 82	deg. 84	deg. 76	deg. 64	deg. 76.20	deg. 70	deg. 75	deg. 76	deg. 70	deg. 62	deg. 70.60	N. E.	E. by W.	E.	E.	Calm.
July 13 .....	80	84	78	73	76	78.20	76	76	74	68	74	73.60	S. W.	S. W.	S. E.	S. E.	Calm.
July 14 .....	67	68	70	71	68	68.80	67	68	67	70	65	67.40	E.	E.	N. E.	N. E.	N. E.
July 15 .....	86	89	90	80	68	82.60	86	89	90	80	68	82.60	S.	S.	S.	S.	S.
July 16 .....	67	94	94	88	74	83.40	66	94	94	87	73	82.80	N. E.	N. W.	N.	N.	S.
July 17 .....	88	97	96	92	76	89.80	85	92	89	86	74	85.20	S. W.	S.	S.	S.	S.
July 18 .....	92	96	.....	.....	.....	.....	86	88	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average.....	79.28	87.14	85.35	80.00	71.00	79.83	76.57	83.14	81.66	76.83	69.33	77.05					

CHAS. E. DE LAVERGNE, *Surgeon.*

*Consolidated Weekly Report of the Medical Condition of Members of the Tenth Battalion, Companies "A" and "B."*

1885.	Number prescribed for.	Number of prescriptions written.	Number ill in quarters.	Number excused from duty on account of illness.	Number in camp.	Per cent prescribed for.	DISEASES PRESCRIBED FOR.									
							Bronchitis.	Rheumatism.	Stomatitis.	Diarrhoea.	Tonsilitis.	Asthma.	Pharyngitis.	Total.		
July 12					106											
July 13	2	3	2		106	1 $\frac{1}{2}$		1								2
July 14	2	2			101	2		1								2
July 15	1	1	1		101	1			1							1
July 16	4	4	4		99	4	2	1	1							4
July 17	2	2	1	1	102	1					1					1
July 18	1	1	1		103	1									1	1
Total	11	13	11	1	108	10+	2	3	1	2	1	1	1			11

NOTE — For temperature record, barometrical record, hygrometer and direction of wind, see report of Thirteenth Regiment.

CHARLES E. DE LAVERGNE, *Surgeon, Thirteenth Regiment.*

## REPORT OF THE FORTY-SEVENTH REGIMENT.

HEAD-QUARTERS FORTY-SEVENTH REGIMENT, N. G., S. N. Y. }  
BROOKLYN, *July 30, 1885.* }

GENERAL — In obedience to orders I have the honor to report the various sicknesses and casualties occurring in the Forty-seventh Regiment, the Eleventh, the Seventeenth, the Thirty-second, and the Thirty-eighth Separate Companies, N. G., S. N. Y., during their tour of duty at the State Camp of Instruction, at Peekskill, N. Y., July the 18th to July 25th, 1885, inclusive.

The Forty-seventh Regiment and Seventeenth Separate Company left South Sixth street, Brooklyn, at 11 A. M., July 18. on the steamer Long Branch, for Peekskill. We were joined at Yonkers by the Eleventh Separate Company, whose assistant surgeon, Dr. Stuart B. Carlisle, reported to me for duty. In this connection I wish to make mention of the very able assistance rendered to me by Dr. Carlisle. Our trip to Peekskill was without any special medical incident. We arrived at Roa Hook at 3 P. M. and all marched in good condition to the camp. At about 6 P. M. we were joined by the Thirty-second and Thirty-eighth Separate Companies. You will see by the appended reports the nature of the various ailments prescribed for. I can safely say that had errors in diet been carefully avoided the medical staff would have had comparatively easy duty, but the introduction of a barrel of clams in the camp, without the knowledge of the surgeon, led to various colic and bowel complaints, which were, however, speedily overcome by judicious management.

During a heavy storm occurring at evening guard-mount, the outgoing and incoming guards, the entire band and field music were saturated by the downpour. I felt it my duty to administer as a preventive of sickness a stimulant to each one engaged. I therefore secured one gallon of whiskey from the post drug store, and prescribed as above. I am happy to say that I feel it was not misplaced, as no sickness was reported as having resulted from the storm.

On several occasions, owing to the excessive heat, I suggested to the commanding officer of the drills the advisability of shortening the exercises, which was always promptly done. On the morning of the 25th of July the battalion drill was dispensed with at the suggestion of the surgeon, owing to the high temperature.

We found the camp in excellent condition. The food was in abundance and of a first-class quality. I made some suggestions to the caterer about leaving out at times some articles and substituting others, which was done with great willingness. The water supply was plentiful and, as far as I could judge, of excellent quality. The sinks I inspected

daily, and always found them properly taken care of. Until the ground is properly sewered, the present method of tubs is perhaps the best to be devised.

And now as to the drainage. While the drains have worked tolerably well for the past four seasons, the time has come for the non-continuance of such crude methods. Another season, owing to the saturation of the soil with refuse matter, unless properly sewered may result in great disaster to the health of such of the National Guard as may be encamped there. That the entire grounds must be sewered by some extensive and comprehensive system is, as you well know, not original with me, but is patent to all. Typhoid fever, dysentery, diphtheria; certainly cholera, if the germs arrive in this country, will stare the soldier in the face on his arrival at the camp ground, unless, as you yourself have remarked, the sewage is carried far from the camp by a system of pipes.

I would suggest that in the future the quarters of the regimental field and staff officers be enlarged by having a platform in front of the tent proper with a fly to shield it from the weather, for the reason that the field and staff, particularly the surgeons, have frequently to use their private tents as occasional offices, and there is not room in the tents at present to accommodate very many, aside from the inconvenience.

At about 11 A. M., July 25th, the Thirty-second and Thirty-eighth Separate Companies left the camp for their respective stations, both commands having sick in ambulances, nothing serious so far as I know. At 2:30 P. M. the Forty-seventh Regiment, the Eleventh and Seventeenth Separate Companies formed, and receiving the Twenty-second Regiment at a "present arms," turned the camp over formally to that command, and marched to Roa Hook. We had fifteen, all told, of the various organizations carried to Roa Hook in the ambulances, owing principally to the intense heat — nothing important, fortunately. The Thirty-second and Thirty-eighth Companies took trains for their destination. The Forty-seventh Regiment and the Eleventh and Seventeenth Separate Companies embarked on the steamer "Long Branch," the Eleventh leaving the main command at Yonkers, the remainder continuing on to Brooklyn, arriving there at 7 P. M. The Seventeenth Separate Company took a steamer for Flushing. The Forty-seventh Regiment disembarked, marched to their armory, broke ranks, and the soldiers returned to their homes. In conclusion, let me express to you my sincere thanks for the kindly interest you have manifested toward me, and your great efforts in behalf of the Medical Department of the State of New York.

I am, General, your very obedient servant,

EDWARD H. ASHWIN,

*Major and Surgeon, Forty-seventh Regt., Infantry.*

To Brig -Gen. JOSEPH D. BRYANT, *Surg.-Gen., S. N. Y.*

*Consolidated Weekly Report of the Medical Condition of Members of the Forty-seventh Regiment, Infantry.*

	1885.				DISEASES PRESCRIBED FOR.																Total.									
	Number prescribed for.	Number of prescriptions written.	Number of men in hospital.	No. excused from duty on account of illness.	Number in camp.	Per cent prescribed for.	Number unable to march from camp.	Diarrhoea.	Constipation.	Pharyngitis.	Chafe.	Dyspepsia.	Heat prostration.	Ague.	Sprain.	Colic.	Dizziness.	Cough.	Insomnia.	Rheumatism.		Congestive chill.	Hysteria.	Ivy poison.	Bron. catarrh.	Irritated bladder.	Burn.	Contusion of chest.		
July 18	12	11			362	2.31		2				4				1			1	1	1									13
July 19	4	6			357	2.24		4				1																		4
July 20	4	9	1		356	1.13				1		1				1	1													4
July 21	14	32			364	2.32		1		2	3	1	1	1	1															14
July 22	13	8	3		363	2.58		12				1													1					13
July 23	10	3			363	2.76		3			1	1			1															10
July 24	7	7			363	1.93	7	1			2											1	1			1	1			7
July 25	7	7			363			2																						
Total	88	73	4	13	361	18.76	7	23	11	3	6	8	1	1	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	68

## Forty-seventh Regiment — (Continued).

1885.	TEMPERATURE RECORD.					Average daily record.	BAROMETRICAL RECORD.					Average daily record.	HYGROMETER — DRY.					Average daily record.
	9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.	
	deg.	deg.	deg.	deg.	deg.	deg.							deg.	deg.	deg.	deg.	deg.	
July 18 .....	94	96	98	86	73	89.2	30	33	30	29.4	29.4	30.4	92	96	98	86	73	89.2
July 19 .....	80	92	87	82	76	83.4	29.4	29.4	29.3	29.3	29.3	29.3	90	93	90	84	77	85.6
July 20 .....	90	96	94	80	73	86.4	29.3	29.3	29.3	29.3	29.3	29.3	90	96	94	80	73	86.4
July 21 .....	85	98	101	78	74	87.2	29.2	29.2	29.1	29.2	29.2	29.2	86	99	101	76	80	86.4
July 22 .....	86	90	90	76	68	82.4	29.4	29.4	29.4	29.4	29.5	29.4	86	90	93	78	72	82.8
July 23 .....	84	90	84	78	70	81.2	29.5	29.5	29.5	29.5	29.5	29.5	86	90	86	80	72	82.8
July 24 .....	82	86	84	80	74	81.2	29.5	29.4	29.4	29.4	29.4	29.4	84	88	86	84	78	81.2
July 25 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average..	85.85	92.57	91.14	80.00	72.28	84.37	29.47	29.89	29.43	29.4	29.4	29.5	86.28	93.00	92.57	81.43	76.14	85.88

*Forty-seventh Regiment — (Continued).*

1885.	HYGROMETER — WET.					Average daily record.	DIRECTION OF WIND.					Remarks.
	9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.	
July 18 .....	deg. 86	deg. 84	deg. 90	deg. 82	deg. 85	83.6	S.	S.	S.	S.	S.	Clear. Arrived in camp, July 18, 3 P. M. Clear. Clear. Clear, becoming cloudy at 6 P. M. Clear. Clear. Clear. Clear. Clear.
July 19 .....	74	86	88	79	74	79.2	S.	S.W.	S.W.	S.E.	S.	
July 20 .....	86	90	88	78	74	84.0	S.W.	S.	S.	S.	S.	
July 21 .....	84	91	93	74	76	88.6	S.E.	W.	S.	N.	N.	
July 22 .....	82	84	85	74	70	79.0	N.	N.	N.	N.	Calm.	
July 23 .....	80	86	82	76	70	78.8	Calm.	S.	S.	Calm.	Calm.	
July 24 .....	78	82	80	78	78	79.2	S.W.	S.	S.	S.	S.	
July 25 .....												
Average.....	81.43	86.71	85.85	77.28	74.00	81.05						

EDWARD H. ASHWIN, M. D., *Surgeon, Forty-seventh Regiment Infantry.*

*Consolidated Weekly Report of the Medical Condition of Members of the Thirty-eighth Separate Company.*

1886.	Number prescribed for.	Number of prescriptions written.	Number in camp.	Per cent prescribed for.	Number unable to march from camp.	DISEASES PRESCRIBED FOR.							Remarks.
						Conjunctivitis	Heat exhaustion.	Nausea	Diarrhoea.	Constipation.	Chafe.	Total.	
July 19 .....	1	1	48	2.08		1						1	Arrived in camp July 18, about 6 P. M.
July 20 .....	2	1	48	4.7			1	1				2	
July 21 .....	4	5	48	8.33				2	1	1		4	
July 22 .....		1	48									1	
July 23 .....			48										
July 24 .....			48		2								
July 25 .....			48										
Total .....	7	8	48	15.5	2	1	1	1	2	1	1	7	

NOTE — For temperature record, barometrical record, hygrometer and direction of wind, see Forty-seventh Regiment.

EDWARD H. ASHWIN, M. D., *Surgeon, Forty-seventh Regiment.*



Consolidated Weekly Report of the Medical Condition of Members of the Thirty-second Separate Company.

1885.	Number prescribed for.	Number of prescriptions written.	Number of men in hospital.	Number excused from duty on account of illness.	Number in camp.	Per cent prescribed for.	Number unable to march from camp.	DISEASES PRESCRIBED FOR							Remarks.		
								Diarrhoea.	Constipation.	Prostration, heat.	Malaria.	Colic.	Headache.	Acute dyspepsia.		Total.	
July 19 .....					63												
July 20 .....	1				63	1.05		1									Arrived in camp, Saturday, July 18, 1885, 6 p. m.
July 21 .....	4				63	6.35		3									
July 22 .....	3	5		4	63	4.76				1							
July 23 .....	4		1	3	61	6.56		4									
July 24 .....	1			4	62	1.61					1						
July 25 .....	4	4			62	6.45		5		1		1	1	1			
Total.....	17	21	1	11	*62	*9.27		5	8	1	3	1	2	1	1	17	

NOTE — For temperature record, barometrical record, hygrometer and direction of wind, see report of Forty-seventh Regiment.

\*Average.

EDWARD H. ASHWIN, M. D., Surgeon, Forty-seventh Regiment.

*Consolidated Weekly Report of the Condition of Members of the Seventeenth Separate Company.*

1885.	Number prescribed for.	Number of prescriptions written.	Number in camp	Per cent prescribed for.	DISEASES PRESCRIBED FOR.			Remarks.
					Diarrhoea.	Hemorrhoids.	Total.	
July 19.....	1	1	39	2.56	1		1	Arrived in camp Saturday, July 18th, 3 P. M.
July 20.....	1	1	39	2.56		1	1	
July 21.....			34					
July 22.....			36					
July 23.....			38					
July 24.....			38					
July 25.....			38					
Total.....	2	2	*37	5.12	1	1	2	

NOTE — For temperature record, barometrical record, hygrometer and direction of wind, see report of Forty-seventh Regiment.

EDWARD H. ASHWIN, M. D., *Surgeon, Forty-seventh Regiment.*

\*Average.

*Consolidated Weekly Report of the Medical Condition of Members of the Eleventh Separate Company.*

1885.	Number prescribed for.	Number of prescriptions written.	Number excused from duty on account of illness	Number in camp.	Per cent prescribed for.	Number unable to march from camp.	DISEASES PRESCRIBED FOR.						Total.	Remarks
							Diarrhoea.	Constipation.	Conjunctivitis.	Sprain.	Heat exhaustion	Cystitis.		
July 19	..	..	..	60	..	..	..	..	..	..	..	..	Arrived in State Camp Saturday, July 18, 1885, 3 P. M.	
July 20	3	3	1	60	5.00	..	1	1	1	..	..	3		
July 21	3	3	1	60	5.00	3	..	..	..	..	..	3		
July 22	1	5	..	59	1.69	..	..	..	1	..	..	1		
July 23	1	..	..	60	1.66	..	..	..	..	1	..	1		
July 24	..	..	..	57	..	..	..	..	..	..	..	..		
July 25	..	..	..	57	..	1	..	..	..	..	..	1		
Total.....	8	10	2	..	13.35	1	3	1	1	1	1	8		
Average.....	..	..	..	59	..	..	..	..	..	..	..	..		

NOTE. — For temperature record, barometer record, hygrometer and direction of wind, see report of the Forty-seventh regiment.

EDWARD H. ASHWIN, M. D., *Surgeon, Forty-seventh Regiment Inf.*

## REPORT OF THE TWENTY-SECOND REGIMENT.

HEAD-QUARTERS TWENTY-SECOND REGIMENT, }  
 NEW YORK, *September 21, 1885.* }

GENERAL— I have the honor to submit the following report of the medical department of this regiment during its encampment at the State Camp of Instruction at Peekskill, from July 25 to August 1, inclusive.

The regiment assembled at the armory Saturday morning, 613 strong. An inspection of the men showed that they were in capital physical condition, many having enjoyed the advantages of recent vacations spent in the open air.

During the march to the boat, Twenty-second street and North river, the temperature was very high, 97° F., and the atmosphere exceedingly humid.

A few men (7) whose duties the preceding night had deprived them of sleep complained of nausea and slight symptoms of overheating, and although, owing to the lowering of the temperature by a severe shower when on the river, they felt recovered, I directed them, on arriving at Roa Hook, to ride in the ambulance to the camp.

The temperature was 90° F. at the hour of marching into camp, there was absolutely no wind and the tents, the flaps being down, were like ovens, and yet there occurred no cases of prostration by the heat.

Immediately after reporting to the Surgeon-General for instructions, I made personal inspection of the entire camp ground and its environs, which were found in a fairly clean and good sanitary condition.

The following daily routine was observed during the week:

Sick call.....	5.20 A. M.
Medical report.....	9.00 A. M.
Sanitary report.....	10.00 A. M.
Sanitary report.....	5.00 P. M.

Attendance at rifle range morning and afternoon.

The great proportion of prescribing was done at sick call, and attempts on the part of the men to visit the surgeons at other times, except for serious disorders, were discouraged.

This produced the effect of teaching them to care for their own trivial ailments. There was little or no attempt to malingering, every man striving to do his duty.

During the entire week there were no sick in the hospital, seven in quarters and seven excused from duty during portions of the time.

There was no serious illness of any kind and only two cases, one phthisis, one subacute pleuritis, worthy of notice; the former was imported, the latter was caused by exposure while on outpost duty.

The fact that 600 men could spend a week in camp with an average daily temperature of  $81^{\circ} + F.$ , working from daylight till late at night, under conditions entirely different from those to which they had been accustomed, speaks volumes in praise of the healthfulness of the location and the efficiency of the sanitary arrangements. The commissary department of the State deserves a word of commendation in this connection, for with slight exception, the daily reports on the quality, quantity, and preparation of the food were good.

In relation to rifle practice, one of the surgeons was always on the range when there was firing, and as no accident occurred during the week this department of surgical duty was happily left without a record.

The policing of the grounds was almost perfect, no litter being seen in the streets or about the tents.

The cleaning and disinfecting of sinks was very thoroughly done during each night, leaving no room for adverse criticism.

The quartermaster's supplies, blankets, cots, etc., were abundant, clean, and in good condition.

A reference to the accompanying tabulated report shows the amount of prescribing, character of the sickness, meteorology, and other details of the week's work.

In order to familiarize the men with a service of the utmost importance, I called for volunteers from the engineers in the organization to make a sanitary survey of the camp, and a topographical map, which I herewith forward, which indicates the location of the sinks, drain, cess-pool, stables, water supply, etc. In making this survey the following facts were ascertained, bearing very materially on the sanitation of the grounds:

The camp proper is situated on a plateau of coarse gravel, seventy-five feet in height, which is covered with four inches of fine loam. The gravel underneath makes an admirable natural drainage, readily absorbing the rainfall and hydrant water. There is one superficial small drain or gutter on the west bluff near the band quarters, which is to be deprecated, as drainage of this kind, if allowed to exist year after year, would ultimately wear a gully in the side of the bluff, and thus lessen the area of the plateau.

The tents being pitched to face the east, and the ground being open on all sides but the north, there is a good play of air whenever any is in motion. A glance at the map shows the location of the sinks, drain and water supply. The first are advantageously distributed, and the method of disposing of their contents is admirable, and all that is at

present required. The iron drain conveying the sewage from the kitchen to the cesspool is properly trapped and working well, but in time will be insufficient for the needs of the camp, and the cesspool will become a danger in the future. A very simple and comparatively inexpensive system of drainage could be erected in conjunction with the present water supply, to carry the sewage through a conduit to the river, and deposit it in the line of the current of the Hudson river.

The water supply is derived from six driven wells in the valley north-west of the camp, ranging from thirty feet to sixty-five feet in depth. The water rises in them within less than ten feet of the surface. It is forced into the camp by a steam pump, which has a maximum daily capacity of 75,000 gallons, 35,000 gallons being the daily consumption at present. The water is pure and has a temperature of 53° F. during the hottest weather. The source of the water is a rocky basin, underneath a heavy stratum of clay, whose surface is covered with gravel. A study of the extent and trend of the rock indicates that the supply could be largely increased by multiplying the wells.

In closing my report I wish to make mention of the valuable services rendered by my assistant surgeon Captain Sims, and of the work of privates McVay and Kelley, surveyors.

I am, respectfully, your obedient servant,

W. T. DUNCAN,

*Major and Surgeon, Twenty-second Regt., N. G., S. N. Y.*

To Brig.-Gen. JOS. D. BRYANT,

*Surgeon-General, N. G., S. N. Y.*







*Twenty-second Regiment—(Continued).*

1865.	TEMPERATURE RECORD.					Average daily record.	BAROMETRICAL RECORD.					Average daily record.	HYGROMETER—DRY.					Average daily record.
	9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.	
July 25 .....	deg.	deg.	deg.	deg.	deg.	deg.	.....	.....	29.3	29.2	29.4	29.3	deg.	deg.	deg.	deg.	deg.	deg.
July 26 .....	90	90	86	82	76	82.66	.....	.....	29.3	29.3	29.3	29.4	.....	.....	.....	.....	.....	.....
July 27 .....	82	86	82	74	68	76.80	29.3	29.5	29.46	29.46	29.5	29.485	90	94	88	84	74	86
July 28 .....	90	92	82	78	.....	85.50	29.4	29.4	29.4	29.4	29.3	29.38	88	88	86	80	72	82.8
July 29 .....	80	84	84	80	68	73.20	29.28	29.2	29.2	29.2	29.3	29.236	82	86	88	82	72	82.8
July 30 .....	80	84	86	78	70	79.60	29.2	29.28	29.2	29.2	29.2	29.46	82	86	88	78	72	81.2
July 31 .....	88	96	92	80	72	85.60	29.3	29.3	29.2	29.2	29.2	29.24	88	96	92	80	76	86.4
August 1 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average..	85.50	88.66	86.00	78.57	71.00	82.43	29.33	29.23	29.28	29.38	29.32	29.37	85.33	89.86	88.00	80.57	73.71	83.28

## Twenty-second Regiment — (Continued).

1885.	HYGROMETER — WET.					Average daily record.	DIRECTION OF WIND.					Remarks.
	9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.		9 A. M.	12 M.	3 P. M.	6 P. M.	10 P. M.	
July 25 .....	deg.	deg.	deg.	deg.	deg.	deg.	.....	.....	Calm	Calm	Calm.	Clear.
July 26 .....	84	86	82	80	76	80.4	N	N	N	N	N	Clear, cloudy, rainy.
July 27 .....	78	52	78	72	68	69.6	S	Calm	Calm	Calm	Calm	Clear.
July 28 .....	84	82	80	78	70	73	E.	N	N	Calm	Calm	Clear.
July 29 .....	80	52	84	80	70	79.2	Calm.	S.	S.	Calm	Calm	Clear, cloudy, rainy, clear
July 30 .....	78	50	62	74	70	70.8	N.	N.	Calm	Calm	Calm.	Clear.
July 31 .....	86	92	80	70	74	80.4	Calm.	Calm.	S.	Calm	Calm.	Clear.
August 1 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average .....	80.71	69.00	79.14	76.28	71.14	77.20	.....	.....	.....	.....	.....	.....

W. F. DUNCAN, Major and Surgeon.

(G.)

ANNUAL REPORT OF THE PAYMASTER-GENERAL.

STATE OF NEW YORK :

OFFICE OF PAYMASTER-GENERAL,  
ALBANY, December 31, 1885. }

To the Honcrable DAVID B. HILL, *Governor and Commander-in-Chief,*  
Albany, N. Y.:

SIR — I have the honor to present the following report for the year  
ending December 31, 1885 :

The amounts in my hands December 31, 1884, were as follows :

Proclamation Governor Morgan bounty fund.....	\$575 00
Chapter 184, Laws of 1863, bounty fund.....	20 00
July, 1877, riots, absentee fund.....	815 00
National Guard service fund.....	819 43

\$2,229 43

Received from the Comptroller during the year 1885, for National Guard services.....	49,500 00
---	-----------

Total..... \$51,729 43

The disbursements during the year were from the National  
Guard services fund only, and, as more specifically  
stated in my special report covering the duty performed  
by this department at the State Camp during the last  
season, amounted to.....

\$49,898 86

Leaving a balance on hand of.....	<u>\$1,830 57</u>
-----------------------------------	-------------------

Viz.:

Proclamation Governor Morgan bounty fund.....	\$575 00
Chapter 184, Laws of 1863, bounty fund.....	20 00
July, 1877, riots, absentee fund.....	815 00
National Guard services fund.....	420 57

\$1,830 57

Deposited as follows :	
In New York State National Bank, of Albany.....	\$1,410 00
In Bank of Attica, of Buffalo.....	396 44
In Hanover National Bank, of New York.....	24 13
	<hr/>
	\$1,830 57
	<hr/> <hr/>

No claims for services during the July (1877) riots have been presented during the year, and, although the applications for bounty have been greatly in excess of the number reported for several years past, none of the claims presented were found due.

Respectfully submitted,

G. BARRETT RICH,  
*Brig.-General and Paymaster-General, S. N. Y.*

(H.)

## REPORT OF GENERAL INSPECTOR OF RIFLE PRACTICE, 1885.

## STATE OF NEW YORK :

DEPARTMENT OF RIFLE PRACTICE,  
 OFFICE, No. 2 COENTIES SLIP,  
 NEW YORK CITY, *December 31, 1885.* }

GENERAL — I have the honor to report as follows as to the operations of this department during the year 1885 :

Lieutenant-Colonel L. W. Gillett, having been promoted to the position of military secretary to the Hon. David B. Hill, Governor State of New York, was relieved from duty in this department January 6, 1885. The officers now in service are Colonel John Bodine, Brooklyn ; Colonel Pascal P. Beals, Buffalo ; Lieutenant-Colonel A. L. David, New York, and the following :

## FIRST DIVISION.

Lieutenant-Colonel E. Harrison Sanford, New York.

## FIRST BRIGADE.

Major Lloyd Aspinwall, New York.

Captain G. Henry Witthaus, Ninth Regiment, New York.

Captain Geo. Shrady, Eleventh Regiment, New York.

Captain W. W. DeForest, Twelfth Regiment, New York.

Captain C. T. Smith, Twenty-second Regiment, New York.

## SECOND BRIGADE.

Major Francis R. Appleton, New York.

Captain William H. Palmer, Seventh Regiment, New York.

Captain Edw. Barker, Eighth Regiment, New York.

Captain Jas. G. Wallace, Sixty-ninth Regiment, New York.

Captain C. A. Hess, Seventy-first Regiment, New York.

## SECOND DIVISION.

Lieutenant-Colonel Gustave A. Roullier, Flushing, L. I.

## THIRD BRIGADE.

Major Heywood C. Broun, Brooklyn, N. Y.  
 Captain Thos. H. Babcock, Thirteenth Regiment, Brooklyn, N. Y.  
 Captain Edwin S. Browe, Fourteenth Regiment, Brooklyn, N. Y.

## FOURTH BRIGADE.

Major George L. Fox, Brooklyn, N. Y.  
 Captain W. H. Greenland, Twenty-third Regiment, Brooklyn, N. Y.  
 Captain C. Vorgang, Thirty-second Regiment, Brooklyn, N. Y.  
 Captain A. G. Brown, Forty-seventh Regiment, Brooklyn, N. Y.

## THIRD DIVISION.

Lieutenant-Colonel H. M. Alden, Troy, N. Y.

## FIFTH BRIGADE.

Major .....  
 Lieutenant Chas. H. Gaus, Tenth Battalion, Albany, N. Y.

## SIXTH BRIGADE.

Major D. E. Pomeroy, Utica, N. Y.

## FOURTH DIVISION.

Lieutenant-Colonel .....

## SEVENTH BRIGADE.

Major James Bacon, Elmira, N. Y.

## EIGHTH BRIGADE.

Major E. M. Bell, Buffalo, N. Y.  
 Captain H. A. Menker, Sixty-fifth Regiment, Buffalo, N. Y.  
 Captain Wm. Franklin, Seventy-fourth Regiment, Buffalo, N. Y.

Colonels Bodine and Beals with Lieutenant-Colonel David and Major Geo. L. Fox, Inspector of Rifle Practice, Fourth Brigade (who was, at my request, detailed to the department while at camp), have rendered valuable aid at all needed points, and have been of great service in explaining the details of our system. And in this connection I am led to say that a supervision of all rifle practice by officers immediately connected with the department would, in my opinion, be very beneficial in securing greater uniformity of method. Moreover, those who are fully posted in their duties, being thus placed in control, the efficiency of all would be largely increased, and the greatest possible advantage could be taken by officers and men of the time available for practice.

ARMORY PRACTICE.

Relating to this, I would simply reiterate my views of last year as to its advantages, and I am glad to note increased facilities are soon to be enjoyed by the Forty-seventh and Seventy-fourth Regiments, the Third and Fourth Separate Companies, and perhaps others. An allowance for armory ammunition would be a very great aid in developing this practice.

FIELD PRACTICE

Has not been materially changed ; perhaps more attention has been paid to volley and skirmish work. The number of men practicing has been increased from 6,537 in 1884 to 7,862 in 1885. I look upon this as a very great gain, believing as I do, that the education of the rank and file in the rudiments of marksmanship is the most important feature of the work of this department. Marksmen and sharp-shooters will always be made from among the enthusiastic and ambitious. This year marksmen have increased from 2,739 to 3,421, and sharp-shooters from 110 to 153. These results would seem to prove our system a good one, though perhaps open to improvement. The following statistics will show the consolidated reports of all practice had during the year and the standing of various organizations.

	3,421 Marksmen	x 100=342,100	
	2,091 1st Class	x 60=125,460	
	2,350 2d	x 20= 47,000	
	3,572 3d		
FIGURE			Individual
OF	11,434 Inspected	11,434)514,560(	Figure of Merit.
MERIT	5,223 Volley and Skirmish,	5,157	45.00
STATE			
OF	5,190 Men	Possible. Actual score.	Figure of Merit.
NEW YORK.	x 25 129,750	642,195(=	Volley and Skirmish.
			49.49
		Total.....	94.49
	No. practicing, 7,862, General figure (or $\frac{1}{2}$ ) is		47.25

# PROFICIENCY TABLES.

## By DIVISIONS.

Order of merit	ORGANIZATION.	Inspection.	Practicing.	Marksmen.	CLASSES.			FIGURE OF MERIT.		
					First.	Second.	Third.	Volley and skirmish.	Individual.	General.
1	Fourth .....	1,694	1,458	970	276	212	236	58.69	69.54	64.12
2	Third .....	1,916	1,345	590	346	409	571	55.53	45.89	50.71
3	First .....	4,933	3,125	1,174	868	1,083	1,803	46.17	38.75	42.46
4	Second .....	2,876	1,919	673	600	646	937	42.66	40.41	41.54

## By BRIGADES.

1	Eighth .....	863	763	568	102	93	100	59.98	75.06	67.52
2	Seventh .....	818	636	395	172	119	132	57.81	63.81	60.81
3	Sixth .....	654	446	232	86	125	208	69.89	47.28	58.69
4	Fifth .....	1,247	892	351	260	281	355	49.01	45.16	47.09
5	Second .....	2,733	1,703	814	436	463	1,020	50.34	42.68	46.46
6	Fourth .....	1,520	1,042	384	297	361	457	41.19	41.48	41.34
7	Third .....	1,332	862	276	301	285	470	44.69	38.56	41.33
8	First .....	2,196	1,413	351	442	620	733	41.95	33.72	37.84

## By REGIMENTS.

1	Sixty-fifth .....	410	414	319	44	51	15	57.32	66.74	72.03
2	Seventh .....	951	863	628	175	60	118	63.88	75.94	69.91
3	Seventy-fourth .....	313	240	183	36	21	73	67.59	66.71	67.15
4	Twenty-third .....	668	461	240	137	84	207	46.20	50.75	48.48
5	Tenth Battalion .....	267	179	70	55	54	88	53.80	42.62	48.21
6	Thirteenth .....	672	529	134	212	183	143	43.31	44.32	43.82
7	Twelfth .....	585	358	139	88	131	227	44.99	37.27	41.13
8	Twenty-second .....	589	405	87	136	182	184	44.59	34.81	39.70
9	Ninth .....	600	406	96	156	154	194	40.82	36.73	38.78
10	Thirty-second .....	419	265	79	75	111	154	38.54	34.89	36.72
11	Fourteenth .....	600	283	102	82	99	317	43.61	28.50	36.06
12	Forty-seventh .....	431	315	64	85	166	116	37.64	24.39	36.02
13	Seventy-first .....	516	335	56	95	184	181	39.69	39.03	34.36
14	Eleventh .....	410	233	19	61	153	177	36.58	21.02	28.80
15	Eighth .....	425	179	29	65	85	246	36.87	20.00	28.44
16	Sixty-ninth .....	789	316	92	90	134	473	33.10	21.90	27.50

## By COMPANIES.

1	Ninth Separate .....	45	44	44	.....	.....	1	87.97	97.77	92.87
2	F, 65th Regiment .....	49	53	53	.....	.....	4	70.10	108.16	89.13
3	Second Separate .....	91	87	79	7	1	4	77.11	91.65	84.38
4	Sixth Separate .....	102	103	93	6	4	.....	69.87	95.49	82.68
5	G, 65th Regiment .....	56	61	46	14	1	.....	62.50	97.50	80.00
6	Third Separate .....	57	55	43	8	4	2	72.52	85.26	78.89
7	B, 7th Regiment .....	101	99	87	7	5	2	66.00	91.29	78.65
8	Thirty-ninth Separate .....	70	64	60	4	.....	6	67.57	89.14	78.36
9	H, 7th Regiment .....	100	90	72	15	3	10	74.14	81.60	77.87
10	F, 7th Regiment .....	101	89	76	13	.....	12	72.27	82.97	77.62
11	Thirty-third Separate .....	59	55	41	9	5	4	71.25	80.34	75.80
12	Eighteenth Separate .....	55	51	38	7	6	4	71.38	78.91	75.15
13	A, 7th Regiment .....	101	97	69	23	5	4	65.93	82.97	74.45
14	Thirtieth Separate .....	72	67	48	14	5	5	66.16	79.72	72.94
15	K, 7th Regiment .....	94	87	70	12	5	7	61.81	83.19	72.50
16	H, 65th Regiment .....	52	55	37	4	14	.....	63.20	81.15	72.18
17	F, 74th Regiment .....	57	45	39	4	2	12	70.40	73.33	71.87
18	B, 74th Regiment .....	50	46	34	5	7	4	65.37	76.80	71.09



BY COMPANIES — (Continued).

Order of merit	ORGANIZATION.	Inspection.	Practicing.	Marksmen.	CLASSES.			FIGURE OF MERIT.		
					First.	Second.	Third.	Volley and skirmish.	Individual.	General.
19	A, 65th Regiment.....	56	61	44	12	5	...	47 07	93 21	70 14
20	I, 65th Regiment.....	50	59	41	2	9	...	51 55	85 00	69 78
21	I, 23d Regiment.....	59	69	47	9	4	...	48 55	90 17	69 36
22	C, 65th Regiment.....	59	52	42	4	6	7	60 77	77 29	69 03
23	C, 7th Regiment.....	96	81	60	15	6	6	15 04	05 73	13 63
24	D, 7th Regiment.....	43	36	23	6	1	12	65 67	68 23	67 00
25	Seventeenth Separate.....	48	42	33	6	3	6	58 30	77 50	66 90
26	Eighth Separate.....	68	66	39	12	15	2	61 11	72 35	66 73
27	I, 7th Regiment.....	101	68	63	19	7	13	58 90	74 05	66 48
28	A, 74th Regiment.....	50	44	20	18	6	6	66 58	64 00	65 29
29	Twenty-third Separate.....	50	47	34	11	2	25	72 75	56 04	64 85
30	E, 7th Regiment.....	78	65	45	14	6	13	50 27	70 00	64 64
31	Twentieth Separate.....	69	58	28	26	4	11	62 87	64 35	63 61
32	G, 7th Regiment.....	101	87	44	33	10	14	62 00	65 14	63 57
33	G, 74th Regiment.....	47	27	24	2	1	20	72 98	54 04	63 49
34	C, 74th Regiment.....	44	28	23	1	4	16	69 60	55 45	62 53
35	Thirty-fourth Separate.....	59	57	24	23	10	2	56 30	67 46	61 88
36	B, 65th Regiment.....	71	63	40	7	16	8	54 44	66 76	60 60
37	D, 23d Regiment.....	65	57	32	14	11	8	53 57	65 54	59 55
38	Twenty-sixth Separate.....	84	72	28	22	22	12	63 04	54 29	58 67
39	First Separate.....	52	46	29	10	7	6	45 75	70 05	57 88
40	Twenty-fifth Separate.....	53	41	25	12	4	12	53 15	62 26	57 71
41	B, 12th Regiment.....	44	24	19	3	2	20	64 55	48 18	56 37
42	Twenty-seventh Sep.....	62	47	20	18	9	15	59 74	52 58	56 16
43	Fourteenth Separate.....	58	47	28	12	7	11	48 19	63 10	55 65
44	F, 23d Regiment.....	47	40	15	15	10	7	55 91	55 32	55 61
45	I, 14th Regiment.....	50	31	23	4	4	19	56 12	54 40	54 27
46	A, 14th Regiment.....	42	24	17	3	4	18	61 00	46 66	53 33
47	D, 10th Battalion.....	48	28	11	25	2	20	64 66	42 50	53 58
48	C, 10th Battalion.....	60	37	12	17	8	23	67 09	39 60	53 38
49	Thirty-eighth Separate.....	54	37	21	10	6	17	53 41	52 22	52 82
50	Fourth Separate.....	50	44	14	20	10	15	57 80	47 45	52 63
51	F, 23d Regiment.....	62	42	18	15	9	20	57 60	46 45	52 03
52	Twenty-ninth Separate.....	64	37	23	9	5	27	56 32	45 94	51 13
53	D, 7th Regiment.....	80	62	28	22	12	12	52 48	48 99	50 74
54	Thirty-second Separate.....	72	68	5	34	29	4	57 88	43 33	50 61
55	Nineteenth Separate.....	86	63	44	11	8	23	40 12	60 70	50 41
56	Tenth Separate.....	50	37	18	5	14	22	59 90	40 34	50 12
57	B, 10th Battalion.....	76	59	32	11	16	17	42 75	55 00	48 88
58	B, 13th Regiment.....	53	38	9	22	7	15	52 98	44 53	48 76
59	C, 23d Regiment.....	44	30	13	13	4	14	48 23	49 09	48 66
60	C, 23d Regiment.....	49	32	19	9	4	17	45 18	51 43	48 31
61	B, 23d Regiment.....	62	44	27	10	7	18	40 90	55 49	48 20
62	I, 13th Regiment.....	56	36	21	9	6	20	46 69	49 28	47 99
63	F, 13th Regiment.....	59	50	21	14	15	9	39 05	54 91	47 23
64	A, 23d Regiment.....	96	56	36	16	4	40	45 64	48 33	46 99
65	E, 13th Regiment.....	60	32	18	8	6	28	53 44	40 00	46 72
66	Twenty-second Sep.....	74	67	17	10	40	7	51 43	41 89	46 66
67	K, 9th Regiment.....	52	40	16	22	12	12	51 00	41 54	46 27
68	F, 4th Regiment.....	52	43	12	16	15	9	43 55	47 31	45 48
69	E, 23d Regiment.....	44	32	9	13	10	12	47 83	42 72	45 28
70	G, 13th Regiment.....	101	73	15	33	25	23	51 11	39 41	45 26
71	D, 13th Regiment.....	60	47	10	23	14	13	46 08	44 33	45 21
72	Sixteenth Separate.....	48	30	8	15	7	18	51 15	38 33	44 74
73	K, 13th Regiment.....	81	68	16	18	34	13	46 66	41 48	44 07
74	C, 23d Regiment.....	79	52	21	19	12	27	43 91	44 05	43 98
75	C, 13th Regiment.....	55	47	8	25	14	18	38 87	46 91	42 89
76	B, 9th Regiment.....	58	33	13	13	7	25	46 62	38 28	42 45
77	A, 13th Regiment.....	58	52	6	30	16	6	37 52	46 90	42 21
78	H, 13th Regiment.....	79	70	16	26	23	9	37 31	47 09	42 20
79	D, 23d Regiment.....	54	44	7	19	18	10	43 08	40 74	41 91
80	E, 13th Regiment.....	58	34	13	9	12	24	47 73	35 86	41 80
81	H, 12th Regiment.....	61	39	10	9	20	22	51 47	41 31	41 64
82	A, 9th Regiment.....	61	51	13	19	19	10	36 81	46 23	41 52
83	Seventh Separate.....	57	59	12	22	25	...	29 93	52 98	41 45
84	F, 9th Regiment.....	83	60	12	23	25	23	45 24	37 11	41 18
85	A, 10th Battalion.....	69	48	8	12	23	21	51 46	30 14	40 80
86	K, 69th Regiment.....	74	38	10	13	15	26	52 86	28 11	40 49
87	Fifth Separate.....	51	38	5	22	11	13	40 50	40 00	40 25

BY COMPANIES — (Continued).

Order of merit.	ORGANIZATION.	Inspection.	Practicing.	Marksmen.	CLASSES.			FIGURE OF MERIT.		
					First.	Second.	Third.	Volley and skirmish.	Individual.	General.
88	C, 71st Regiment	37	25	4	12	9	12	45.00	35.13	40.07
89	I, 32d Regiment	42	25	4	11	10	17	49.81	30.00	39.91
90	B, 32d Regiment	33	19	6	6	7	19	50.52	28.95	39.74
91	K, 14th Regiment	49	31	6	10	15	18	48.80	30.61	39.72
92	D, 71st Regiment	86	64	11	21	32	22	44.43	34.88	39.66
93	A, 22d Regiment	38	26	5	10	11	12	43.69	34.74	39.22
94	H, 9th Regiment	57	37	12	8	17	20	42.58	35.44	39.01
95	I, 47th Regiment	63	47	6	11	20	16	50.80	26.35	38.58
96	B, 22d Regiment	91	56	13	16	27	25	46.38	30.77	38.58
97	Thirteenth Separate	59	32	18	8	6	27	36.40	40.68	38.54
97	C, 11th Regiment	41	37	5	11	21	4	38.51	38.54	38.53
99	G, 12th Regiment	52	31	12	6	13	21	41.88	35.00	38.44
100	G, 23d Regiment	68	39	13	18	8	29	39.25	37.35	38.30
101	F, 12th Regiment	77	48	10	18	20	29	43.32	32.21	37.77
102	E, 22d Regiment	101	66	16	17	33	35	42.92	32.47	37.69
103	A, 47th Regiment	48	39	10	7	22	9	35.59	38.75	37.17
104	K, 47th Regiment	50	41	7	13	21	9	36.07	38.00	37.04
105	B, 8th Regiment	37	25	3	13	9	12	39.50	34.05	36.78
106	Eleventh Separate	71	53	9	26	18	18	33.57	39.71	36.64
107	G, 22d Regiment	55	32	3	15	14	23	46.35	26.91	36.63
108	H, 23d Regiment	67	35	8	13	14	32	45.37	27.77	36.57
109	D, 12th Regiment	92	53	19	15	19	39	37.52	34.57	26.05
110	G, 11th Regiment	51	13	.....	4	12	35	62.44	9.41	35.93
111	A, 32d Regiment	42	29	11	9	9	13	27.77	43.38	35.55
112	I, 11th Regiment	44	24	2	7	15	20	49.55	30.91	35.23
113	H, 32d Regiment	57	35	12	7	17	22	27.83	32.63	35.23
114	D, 9th Regiment	53	29	5	11	13	24	47.27	26.80	35.04
115	A, 12th Regiment	56	27	9	6	12	29	43.06	26.79	34.98
116	I, 13th Regiment	49	32	7	8	17	17	37.47	31.02	34.25
117	Fortieth Separate	66	53	9	13	31	13	38.43	34.85	34.15
118	G, 47th Regiment	65	43	12	8	23	23	35.80	32.42	34.11
119	Forty-first Separate	72	57	11	22	24	15	26.43	40.28	33.36
120	K, 11th Regiment	42	28	2	8	18	14	41.29	24.76	33.08
121	F, 69th Regiment	80	35	17	8	10	45	35.72	29.75	32.74
122	E, 9th Regiment	59	38	8	13	17	21	32.90	32.54	32.72
123	H, 11th Regiment	42	32	2	7	23	10	39.44	25.71	32.58
124	D, 14th Regiment	55	37	6	14	18	18	34.22	30.91	32.57
125	Twenty-first Separate	88	52	9	17	26	36	36.48	27.73	32.11
126	D, 32d Regiment	63	36	10	9	17	27	34.20	29.84	32.02
127	H, 8th Regiment	51	25	2	9	14	26	43.80	20.00	31.90
128	H, 71st Regiment	47	21	4	5	12	23	43.47	30.00	31.74
129	C, 9th Regiment	57	36	1	21	14	21	34.55	28.77	31.66
130	G, 9th Regiment	49	33	7	10	16	16	30.00	33.06	31.53
131	F, 14th Regiment	64	41	9	15	17	23	29.00	33.44	31.22
132	C, 12th Regiment	40	40	5	5	7	28	25.30	37.00	31.15
133	H, 22d Regiment	44	35	5	5	25	9	32.13	29.55	30.84
134	B, 47th Regiment	37	23	4	6	13	14	33.43	27.57	30.50
135	H, 14th Regiment	77	24	9	3	12	53	43.81	17.14	30.48
136	D, 8th Regiment	63	29	2	10	17	34	42.64	18.10	30.37
137	K, 32d Regiment	29	24	.....	8	16	5	32.94	27.58	30.26
138	I, 71st Regiment	69	45	8	9	28	24	32.88	37.53	30.19
139	G, 32d Regiment	43	25	3	7	15	18	36.60	23.72	30.16
140	F, 32d Regiment	43	23	1	1	14	20	33.60	26.51	30.06
141	B, 14th Regiment	57	31	6	10	15	26	33.75	26.32	30.04
142	C, 69th Regiment	83	38	10	14	14	45	33.93	25.54	29.74
143	A, 11th Regiment	44	20	2	10	8	24	37.50	21.82	29.66
144	E, 14th Regiment	83	24	4	12	8	59	43.82	15.42	29.62
145	G, 71st Regiment	52	38	4	9	25	14	31.30	27.70	29.50
146	G, 8th Regiment	35	14	2	6	6	21	38.29	19.43	28.86
147	G, 14th Regiment	73	21	8	7	6	52	58.55	18.36	28.46
148	K, 71st Regiment	63	26	3	8	15	37	38.97	17.14	28.06
149	A, 69th Regiment	76	36	11	10	15	40	29.12	26.32	27.72
150	I, 9th Regiment	52	30	7	11	12	22	28.00	30.77	26.89
151	D, 47th Regiment	59	33	3	12	18	26	30.15	23.39	26.77
152	E, 47th Regiment	37	30	3	6	21	7	22.95	29.19	26.07
153	Thirty-first Separate	66	52	20	19	13	14	.....	51.51	25.76
154	B, 69th Regiment	68	29	7	6	16	39	30.96	20.29	25.63
155	C, 8th Regiment	49	26	4	4	18	23	30.69	20.41	25.55
156	H, 69th Regiment	83	34	7	5	22	49	32.95	17.35	25.15

BY COMPANIES — (Continued).

Order of merit.	ORGANIZATION.	Inspection.	Practicing.	Marksmen.	CLASSES.			FIGURE OF MERIT.		
					First.	Second.	Third.	Volley and skirmish.	Individual.	General.
157	E, 69th Regiment .....	83	33	7	14	12	50	25.85	21.44	23.64
158	B, 11th Regiment .....	41	21	2	3	16	20	28.31	17.07	22.69
159	Twelfth Separate .....	100	72	2	4	66	28	25.14	17.60	21.57
160	F, 8th Regiment .....	81	34	...	10	11	62	32.10	9.88	20.59
161	C, 22d Regiment .....	45	24	6	16	12	9	...	41.86	20.93
162	D, 69th Regiment .....	59	24	7	4	13	65	27.33	13.48	20.42
163	I, 22d Regiment .....	42	35	4	17	14	7	...	40.48	20.24
164	D, 11th Regiment .....	62	39	2	8	31	23	20.13	19.03	19.58
165	E, 8th Regiment .....	52	16	3	8	5	36	21.43	16.92	19.18
166	A, 71st Regiment .....	35	37	6	16	13	18	...	36.73	18.37
167	B, 71st Regiment .....	25	19	5	3	11	6	...	36.00	18.00
168	G, 69th Regiment .....	64	15	2	6	7	49	22.22	19.04	16.58
169	Thirty-sixth Separate .....	55	40	7	9	24	15	...	31.28	15.64
170	K, 22d Regiment .....	57	31	10	5	16	25	...	28.93	14.47
171	K, 12th Regiment .....	28	14	4	5	5	14	...	28.57	14.29
172	F, 71st Regiment .....	63	48	2	9	37	15	...	23.50	11.75
173	C, 14th Regiment .....	32	8	5	3	...	24	...	21.25	10.63
174	Thirty-seventh Separate .....	60	35	2	6	37	25	...	18.33	9.17
175	I, 69th Regiment .....	71	19	4	6	9	52	...	13.24	6.62
176	I, 8th Regiment .....	36	18	2	2	4	28	...	11.11	5.56
177	F, 11th Regiment .....	30	8	...	1	7	22	...	6.66	3.33
178	Fifteenth Separate .....	47	...	No practice	...	...	47	...	...	...
179	Twenty-fourth Separate .....	52	...	No practice	...	...	52	...	...	...
180	Twenty-eighth Separate .....	59	...	No practice	...	...	59	...	...	...

BLANKS, ETC.

There has been no important change in blanks or office work, but I should here acknowledge the valuable services of the present chief clerk, Lieut. N. B. Thurston, Twenty-second Regiment, whose important duties have been discharged with exceptional ability and faithfulness.

CAMP PRACTICE.

Previous to the opening, I communicated with the commandant of each organization ordered into camp, asking his views as to times and methods for rifle practice while there, so that in making arrangements by this department special reference might be had to the different characteristics of each command. The suggestions received were followed where practicable and perhaps were of some assistance, but I am more than ever convinced that it is better for all to follow a general rule varied only as necessity may arise, those in charge of the department to be the judges as to said necessity.

Volley and skirmish practice was generally an improvement upon previous years but there still remains a wide-spread lack of acquaintance on the part of company officers with the details of the drill in loading and firing which greatly impaired the value of much of this part of the work.

## MARKSMEN.

The number has increased to 3,421 as against 2,729 in 1884, a remarkable advance.

I add below as usual a list of those longest in service as marksmen followed by the names of those winning a silver sharpshooter's bar.

## MARKSMEN

*Who have qualified for eleven consecutive years.*

Number.	RANK.	Name.	Organization.	Total.		
				200 yards.	500 yards.	
1	Lieutenant	F. C. McLewee	Seventh Regiment	23	24	46
2	Captain	Ezra DeForest	Twenty-third Regiment	21	24	45
3	Ord. Sergeant	Thos. J. Dolan	Twelfth Regiment	23	23	45
4	Lieutenant	T. M. Harvey	Fourth Regiment	19	25	44
5	Sergeant	T. R. Murphy	Eighth Regiment	19	25	44
6	Corporal	John Corry	Fourth Regiment	21	23	44
7	Lt.-Colonel	J. B. Frothingham	Twenty-third Regiment	22	22	44
8	Private	G. F. Merchant	Seventh Regiment	20	23	43
9	Captain	W. L. Candee	Twenty-third Regiment	20	23	43
10	Major	Edw. Duffy	Sixty-ninth Regiment	21	21	42
11	Private	N. D. Ward	Ninth Regiment	21	21	42
12	Lt.-Colonel	E. H. Sanford	First Division Staff	19	22	41
13	Colonel	E. A. Rockwood	Supernumerary officer	20	21	41
14	Captain	Wm. H. Murphy	Twelfth Regiment	19	20	39
15	Captain	J. C. Abrams	Seventh Regiment	19	20	39
16	Sergeant	C. E. Bryant	Twenty-third Regiment	20	19	39
17	Sergeant	A. B. Van Husen	Twelfth Regiment	21	18	39
18	Sergt. Major	Wm. B. Coughtry	Seventh Regiment	20	18	38
19	Sergeant	J. B. Holland	Seventh Regiment	19	18	37
20	Private	A. Donegan	Ninth Regiment	19	18	37
21	Sergeant	C. E. Kohlberger	Ninth Regiment	18	18	36
22	Lieutenant	H. Nutt	Fourteenth Regiment	20	16	36
23	Captain	E. S. Browe	Fourteenth Regiment	18	17	35
24	Private	W. A. French	Seventh Regiment	13	21	34
25	Colonel	Geo. D. Scott	Eighth Regiment	18	15	33
26	Captain	Edw. Barker	Eighth Regiment	15	17	32
27	Captain	A. G. Brown	Forty-seventh Regiment	9	22	31
28	Lieutenant	J. P. Pruyne	Fourth Separate Company	16	15	31
29	Lieutenant	Geo. W. Rand	Seventh Regiment	20	11	31
30	Private	M. P. Ross	Eighth Regiment	19	11	30
31	Lieutenant	C. A. Barton	Twenty-ninth Separate Co.	21	9	30
32	Lieutenant	D. H. Teets	Seventy-first Regiment	15	14	29
33	Lieutenant	R. Cobb	Fourth Separate Company	15	12	27
34	Colonel	J. G. Story	Ordnance Department	19	8	27
35	Captain	W. J. Collins	Thirteenth Regiment	19	7	26

## SHARPSHOOTERS.

*Those who have made scores of forty-two and upwards.*

1	Sergeant	B. R. Spelman	Tenth Battalion	23	25	48
2	Private	John F. Klein	Seventeenth Separate Company	23	25	48
3	Lieutenant	Howard Batchelder	Tenth Battalion	22	25	47
4	Colonel	Wm. E. Fitch	Tenth Battalion	22	25	47
5	Private	J. H. Lacroix	Fourteenth Regiment	22	25	47
6	Lieutenant	John S. Shepherd	Twenty-third Regiment	22	25	47
7	Major	Geo. L. Fox	Fourth Brigade Staff	23	24	47
8	Private	D. H. Ogden	Twentieth Separate Company	23	24	47
9	Private	J. G. Zimmerman, Jr.	Sixth Separate Company	23	24	47
10	Captain	W. W. De Forest	Twelfth Regiment	23	24	47
11	Sergeant	Lewis J. Elliott	Twenty-third Regiment	21	25	46
12	Sergeant	Edward F. Young	Seventh Regiment	21	25	46
13	Corporal	H. J. Rice	Twenty-third Regiment	21	25	46
14	Captain	John Kerr	Sixty-ninth Regiment	22	24	46

SHARPSHOOTERS — (Continued).

Number.	RANK.	Name.	Organization.	200 yards.	500 yards.	Total.
15	Ord. Sergeant.	Jas. I. Miles.	Tenth Battalion	22	24	46
16	Sergeant	W. L. Stillman	Sixth Separate Company	22	24	46
17	Lieutenant	F. C. McLewee	Seventh Regiment	22	24	46
18	Sergeant	T. A. Paterson	Ninth Separate Company	23	23	46
19	Corporal.	Charles W. Beers	Thirty-third Separate Company	23	23	46
20	Lieutenant	Charles H. Gaus.	Tenth Battalion	24	22	46
21	Private	Joseph W. Hale.	Seventh Regiment.	20	25	45
22	Lieutenant	Walter Scott	Third Separate Company.	20	25	45
23	Sergeant	E. A. Anderson.	Fourteenth Regiment.	21	24	45
24	Captain	Ezra De Forest.	Twenty-third Regiment	21	24	45
25	Private	G. Lotz.	Thirteenth Regiment.	21	24	45
26	Com.-Sergeant.	William T. Miles	Tenth Battalion	21	24	45
27	Private	C. H. Hoyt.	Seventh Regiment.	21	24	45
28	Q. M. Sergeant.	J. P. M. Richards	Seventh Regiment.	21	24	45
29	Sergeant	B. R. Meserole.	Forty-seventh Regiment	21	24	45
30	Major	I. F. Hinds.	Supernumerary officer	21	24	45
31	Private	M. D. Hinds.	Twentieth Separate Company.	22	23	45
32	Private	C. M. Lent	Eighteenth Separate Company.	22	23	45
33	Corporal.	William A. Stokes.	Twenty-third Regiment	22	23	45
34	Private	T. L. Joiner	Twenty-third Regiment.	22	23	45
35	Ord.-Sergeant.	J. Dolan.	Twelfth Regiment.	22	23	45
36	Sergeant	B. C. Andrews	Tenth Battalion	22	23	45
37	Ord.-Sergeant	Edward W. Price	Seventh Regiment.	22	23	45
38	Captain	James S. Garrett.	Eighteenth Separate Company.	23	22	45
39	Private	B. Mattice	Third Separate Company	23	22	45
40	Captain	Robert H. Montgomery	Sixty-fifth Regiment	23	22	45
41	Lieutenant	T. M. Harvey	Fourth Regiment	19	25	44
42	Ord.-Sergeant	Thomas R. Murphy	Eighth Regiment.	19	25	44
43	Colonel	P. P. Beals	Department Rifle Practice	20	24	44
44	Brig.-General.	Charles F. Robbins	Gen'l Inspector Rifle Practice.	20	24	44
45	Captain	William Franklin	Seventy-fourth Regiment	20	24	44
46	Lieutenant	P. McMorrow	Sixty-ninth Regiment	20	24	44
47	Sergeant	Fred. A. Wells	Twenty-third Regiment	20	24	44
48	Lieutenant	Richard Oliver	Twenty-third Regiment	20	24	44
49	Private	J. L. Breining	Fourth Regiment	20	21	41
50	Lieutenant	A. F. Schermerhorn	Twelfth Regiment.	20	24	44
51	Sergeant	G. W. Munson	Seventh Regiment.	20	24	44
52	Major	James Bacon	Seventh Brigade Staff.	21	23	44
53	Lieut.-Colonel	Charles S. Francis	Third Division Staff	21	23	44
54	Corporal	Henry Graff	Twenty-third Regiment	21	23	44
55	Captain	William H. Greenland	Twenty-third Regiment	21	23	44
56	Sergeant	William A. Robinson	Twenty-third Regiment.	21	23	44
57	Private	G. A. Scott, Jr.	Twenty-third Regiment	21	23	44
58	Private	C. I. Madison	Fourteenth Regiment	21	23	44
59	Corporal.	John Curry	Fourteenth Regiment	21	22	44
60	Ord.-Sergeant	James McNevin	Thirteenth Regiment.	21	23	44
61	Sergeant	George C. Power.	Seventh Regiment.	21	23	44
62	Private	F. S. Kennedy	Seventh Regiment.	21	23	44
63	Sergeant	James S. Boyer	Thirty-ninth Separate Comp'y.	22	22	44
64	Lieutenant	W. F. Bentley	Eighteenth Separate Company.	22	22	44
65	Captain	James H. Parke.	Ninth Separate Company.	22	22	44
66	Private	T. W. Hislop	Sixth Separate Company	22	22	44
67	Private	J. B. Ault.	Seventy-fourth Regiment	22	22	44
68	Colonel	William M. Bloomer	Seventy-fourth Regiment	22	22	44
69	Q. M. Sergeant.	Francis J. Stuart.	Sixty-ninth Regiment	22	22	44
70	Private	C. C. Wallace	Fourteenth Regiment	22	22	44
71	Lieut.-Colonel	J. B. Frothingham	Twenty-third Regiment	22	22	44
72	Ord.-Sergeant	William E Taylor	Fourteenth Regiment	22	22	44
73	Lieutenant	McCroskey Butt.	Twelfth Regiment.	22	22	44
74	Private	John H. Brown	Seventh Regiment.	22	22	44
75	Sergeant	C. M. Cool	Eighteenth Separate Company.	23	21	44
76	Captain	H. A. Menker	Sixty-fifth Regiment.	23	21	44
77	Private	W. A. Bryant	Seventh Regiment.	18	25	43
78	Corporal.	Fred. Van Lennep	Seventh Regiment.	19	24	43
79	Private	D. Bacon	Seventh Regiment.	19	24	43
80	Colonel	L. P. Reichert	Supernumerary officer	20	23	43
81	Lieutenant	B. C. Senton	Ninth Separate Company	20	23	43
82	Captain	William M. Kirby	Second Separate Company.	20	23	43
83	Private	T. C. Welch	Sixty-fifth Regiment	20	23	43
84	Lieut.-Colonel	Sam M. Welch, Jr.	Sixty-fifth Regiment.	20	23	43
85	Captain	William L. Candee	Twenty-third Regiment.	20	23	43
86	Lieutenant	H. B. McLean.	Tenth Battalion	20	23	43

## SHARPSHOOTERS — (Continued).

Number.	RANK.	Name.	Organization.	200 yards.	500 yards.	Total.
87	Private	G. F. Merchant	Seventh Regiment	20	23	43
88	Private	C. W. Thom	Seventh Regiment	20	23	43
89	Q. M. Sergeant.	H. B. Thompson	Seventh Regiment	20	23	43
90	Captain	William H. Palmer	Seventh Regiment	20	23	43
91	Private	A. Bartholomew	Ninth Separate Company	21	22	43
92	Quart. M. Sergt.	L. U. Finch	Ninth Separate Company	21	22	43
93	Private	J. B. Wilkinson, Jr.	Sixth Separate Company	21	22	43
94	Private	C. E. Knickerbocker	Sixth Separate Company	21	22	43
95	Corporal.	Edw. C. Gale	Sixth Separate Company	21	22	43
96	Lieutenant	P. Farrelly	Sixty-ninth Regiment	21	22	43
97	Lieutenant	Wm. P. Pickett	Twenty-third Regiment	21	22	43
98	Quart. M. Sergt.	John E. Richardson	Twelfth Regiment	21	22	43
99	Sergeant	F. J. Mesick	Tenth Battalion	21	22	43
100	Sergeant	Wm. B. Stevens	Eighteenth Separate Company	22	21	43
101	Sergeant	Ransom Hamilton	Eighteenth Separate Company	22	21	43
102	Private	W. H. Potter, Jr.	Sixth Separate Company	22	21	43
103	Sergeant	Thos. A. Pine	Thirty-third Separate Company	22	21	43
104	Corporal.	Wm. B. Madden	Sixth Separate Company	22	21	43
105	Major	H. C. Broun	Third Brigade Staff	22	21	43
106	Captain	F. L. Holmes	Twenty-third Regiment	22	21	43
107	Private	C. A. Jones	Seventh Regiment	22	21	43
108	Lieutenant	J. H. Leonard	Eighteenth Separate Company	23	20	43
109	Private	J. M. Mannix	Sixty-fifth Regiment	23	20	43
110	Corporal.	Geo. E. Frazier	Forty-seventh Regiment	24	19	43
111	Private	H. H. Spink	Seventh Regiment	18	24	42
112	Private	L. G. Frankau	Seventh Regiment	18	24	42
113	Sergeant	Edw. J. Kraft	Twenty-third Regiment	18	24	42
114	Sergeant	Donald E. Watson	Seventy-first Regiment	18	24	42
115	Sergeant	S. W. Merritt	Seventh Regiment	19	23	42
116	Private	W. F. Sullivan	Fourteenth Regiment	19	23	42
117	Corporal	W. D. Siles	Twentieth Separate Company	20	22	42
118	Private	J. E. Willey	Eighteenth Separate Company	20	22	42
119	Private	F. Davis	Eighteenth Separate Company	20	22	42
120	Sergeant	Edgar D. Joyner	Eighteenth Separate Company	20	22	42
121	Private	W. W. Cooke, Jr.	Ninth Separate Company	20	22	42
122	Sergeant	John K. Green	Seventh Regiment	20	22	42
123	Sergeant	O. A. Dennis	Ninth Separate Company	20	22	42
124	Private	R. M. Townsend, Jr	Sixth Separate Company	20	22	42
125	Private	P. Finegan	Sixty-ninth Regiment	20	22	42
126	Private	R. E. Emblidge	Sixty-fifth Regiment	20	22	42
127	Private	C. E. Graff	Twenty-third Regiment	20	22	42
128	Private	W. F. Olliffe	Thirteenth Regiment	20	22	42
129	Private	H. F. Farrell	Twelfth Regiment	20	22	42
130	Sergeant	E. D. Appleton	Seventh Regiment	20	22	42
131	Private	R. M. Kalloch	Seventh Regiment	21	21	42
132	Corporal	Wm. J. Underwood, Jr.	Seventh Regiment	21	21	42
133	Private	H. R. Goffe, Jr.	Seventh Regiment	21	21	42
134	Sergeant	R. H. Wilcox	Ninth Separate Company	21	21	42
135	Private	D. L. Hall	Sixth Separate Company	21	21	42
136	Lieutenant	H. R. Clark	Seventy-fourth Regiment	21	21	42
137	Major	Edw. Duffy	Sixty-ninth Regiment	21	21	42
138	Private	W. S. Fairbairn	Sixty-ninth Regiment	21	21	42
139	Sergeant	Wm. J. Jennings	Fourteenth Regiment	21	21	42
140	Corporal	C. E. Wendell	Tenth Battalion	21	21	42
141	Private	N. D. Ward	Ninth Regiment	21	21	42
142	Sergeant	Thos. A. Bartley	Seventh Regiment	22	20	42
143	Private	J. Thistlewaite	Thirty-first Separate Company	22	20	42
144	Sergeant	C. Hume	Fourteenth Separate Company	22	20	42
145	Private	H. U. Knights	Ninth Separate Company	22	20	42
146	Private	E. A. Greenough	Ninth Separate Company	22	20	42
147	Lieutenant	R. A. Hall	Ninth Separate Company	22	20	42
148	Lieutenant	R. R. Davis	Ninth Separate Company	22	20	42
149	Lieutenant	Wm. F. Dent	Seventy-fourth Regiment	22	20	42
150	Captain	Jas. G. Cunningham	Sixty-fifth Regiment	22	20	42
151	Colonel	Thos. S. Wand	Sixty-fifth Regiment	22	20	42
152	Private	W. J. Skillcorn	Tenth Battalion	22	20	42
153	Private	H. G. Sage	Thirtieth Separate Company	23	19	42

## MATCHES.

The usual State and division matches were had. At Creedmoor, John F. Klein, private, Seventeenth Separate Company, won the gold marksman's badge of the First and Second divisions; at Rensselaerwyck, Commissary-sergeant Wm. T. Miles, Tenth Battalion, that of the Third Division; and at Bay View, Private R. E. Emblidge, that of the Fourth Division. At Creedmoor, on the 7th of November, the match for the "Championship" of the State was competed for by Lieutenant J. S. Shepherd, Twenty-third Regiment, Ordnance Sergeant T. J. Dolan, Twelfth Regiment, and Private J. F. Klein, Seventeenth Separate Company; won by Ordnance Sergeant T. J. Dolan with the aggregate score of 94; 45 at 200 yards, and 49 at 500 yards. Private Klein second, with  $46+48=94$ , and Lieutenant Shepherd third, with  $47+46=93$ .

At the fall meeting of the National Rifle Association of America at Creedmoor, the State prize, a bronze statue of Louis XIV, was won by the Twenty-third Regiment team. Score: 238 at 200 yards; 249 at 500 yards; total, 487 points; highest possible score 600 points. Other competing teams were the Fourteenth Regiment, score 469; Twelfth Regiment, score 467, and Seventh Regiment, score 466 points.

*First Division Match.*

Prize, bronze horses, value \$100; won by team of Twelfth Regiment, score 448; Seventh Regiment second, score 436 points.

*Second Division Match.*

Prize, pair of bronze horses, value \$100; won by Twenty-third Regiment team, score 478 points; Fourteenth Regiment second, score 457 points.

*Third Division Match.*

Prize, value \$100, shot at Rensselaerwyck and won by team of Tenth Battalion; six men score 244 points; highest possible score 300 points; Fourteenth Separate Company second, score 208 points.

*Fourth Division Match.*

Prize, value \$100, was won at Bay View October 7, 1885, by team of Thirteenth Separate Company; six men score 189 points; highest possible score 300 points.

First Separate Company, 158 points.

Company F, Sixty-fifth Regiment, 137 points.

Company A, Sixty-fifth Regiment, 134 points.

Company I, Sixty-fifth Regiment, 100 points.

Company D, Seventy-fourth Regiment, 90 points.

Company C, Seventy-fourth Regiment, 66 points.

*Inter-State Match.*

A team composed of Major George L. Fox, Fourth Brigade Staff, Captain Ezra DeForest, Lieutenant J. S. Shepherd, Sergeants Wells, Elliott and Private Jonier, Twenty-third Regiment, Sergeants Young and Price, Seventh Regiment, Privates Hinds and Ogden, Twentieth Separate Company, First Sergeant Power, Seventh Regiment, Private Klein, Seventeenth Separate Company, and Private Scott, Twenty-third Regiment, competed for the Hilton trophy, with a total score of 968, beating team from Pennsylvania scoring 957 points, and being beaten by the Division of the Atlantic Team, U. S. A., score 997 points. And in the Inter-State match, won by Pennsylvania, score 1,014 points; Massachusetts second, with 959 points; New York third, with 948 points, with nine shots to fire but shut out on time allowance.

The companies standing highest in general figure of merit in each division are :

First Division — Company B, Seventh Regiment, 78.65 per cent.

Second Division — Company I, Twenty-third Regiment, 69.36 per cent.

Third Division — Ninth Separate Company, 92.87 per cent.

Fourth Division — Company F, Sixty-fifth Regiment, 89.13 per cent.

By section 89 of the Military Code each of the above companies are entitled to a prize valued at (\$50) fifty dollars.

## RANGES.

With some notable exceptions the ranges throughout the State are in good condition, and good care is usually taken of them. Additional facilities have been afforded by your directions at various points. New butts and targets have been provided at Kingston, Oneonta, Rochester and Canandaigua, and new ones proposed at Newburgh and Glen's Falls, but owing to lateness of the season ere the grounds were procured nothing could be done this year.

The range at Rensselaerwyck has been improved and repaired. The butts at Creedmoor have been overhauled, and the fence on top of mound has been repaired. Very possibly that portion of Creedmoor now rented may not be obtainable upon reasonable terms after the expiration of the present lease, and if so, arrangements can be made by extending the butt now containing canvas targets and by building a new one at the one hundred-yard firing point, so that all general practice may be had as usual.

Bay View — The butts and pits here are somewhat dilapidated, and because, owing to the death of the former owner, the tenure of lease was very uncertain, I could not recommend any extensive repairs. Now,



however, the land has been sold and the present owner seems willing to negotiate fairly, it would appear wise, by prompt legislative action, to secure for our western troops this very suitable ground. By liberal expenditure the State has shown the troops that the authorities are interested for their success, and they in return show their appreciation of the efforts on their behalf by increased interest in practice.

For some unexplained reason there has been no effort to arrange for practice upon the range at Syracuse and it has fallen into decay. This matter should receive early attention as should also the remarkable fact that for several years the Utica organizations, through no fault of the department, have had no practice except when at camp.

#### RECOMMENDATIONS.

The reasonable amount of transportation allowed has been appreciated by all as shown by increased practice; possibly a further allowance might be beneficial.

Allowance of ammunition seems to be sufficient except in case of a few organizations. It might be well to allow a slight increase in cases where it has all been properly expended.

I would most respectfully recommend and urge such change in the regulations as will permit the wearing of the marksman's badge upon the fatigue coat. This badge is won by hard work, in a soldier's working dress, and if only allowed on full dress gala occasions will lose much of its value. I beg your special attention to this matter.

The matter of pay for the troops upon occasions of rifle practice under orders should have early consideration. To use the words of the late Major-General Geo. B. McClellan "it should never be forgotten that those who enter the National Guard necessarily give to the public a great deal of their time, and that with those who form the vast majority of the National Guard time is a matter of the greatest value, and that, having made this most important contribution to the public service, they should be relieved from any direct pecuniary demands. Their arms, equipments, uniforms, armories, etc., should be furnished free of cost, and when they are called out during working hours, whether for duty or instruction other than mere parades for their own gratification, they should receive fair compensation, and all necessary expenses for their subsistence and transportation should be paid. An efficient National Guard is not a luxury, but a necessity, and the public can well afford to meet the cost, provided it is kept within just limits, and expended wisely and honestly."

The total cost to our State would probably not exceed ten or twelve thousand dollars per annum, and in many organizations the per diem would relieve the men from what is now a pecuniary hardship, while

even if turned into the company or regimental fund it could be used to advantage in armory practice during the winter.

Now that the State has secured the land upon which is situated the rifle range at Peekskill, it would seem wise to increase its facilities, and I would respectfully recommend such action as may be deemed best with this point in view. At a comparatively small expense the range can be made to accommodate four or five hundred men per day.

#### REMARKS.

Under this head I must call your attention to what appears to me to be an effort on the part of the United States authorities, under the guise of increasing the efficiency of State troops, to rid themselves of a rifle of which they are tired, an obsolete arm which the army at large would be glad to see replaced by a more modern weapon. I trust every effort will be made to prevent the carrying out of the recommendation of Adjutant-General Drum, U. S. A., at least so far as the State of New York is concerned. We do not want a rifle obsolete in style, dangerous in its breech mechanism, and, except in its possible long distance ability (and of this there is great question), not the equal of our present arm, which thirteen years of constant use has proven safe in the hands of untrained recruits as well as expert riflemen. I shall but fulfill a duty I owe the State by placing in your hands, at an early date, some facts in regard to this proposed change which I beg you will carefully consider before effort is made to effect it.

In conclusion and in closing my three years' service in the position with which I have been honored, I beg to express my thanks for the cordial co-operation and generous support which I have received from officers and men, and I realize that my efforts unless thus sustained would have been of little avail.

I am, General, very respectfully yours,

CHAS. F. ROBBINS,

*Brig.-Gen. and General Inspector of Rifle Practice, S. N. Y.*

Major-General JOHN G. FARNSWORTH,

*Adjutant-General, S. N. Y., Albany, N. Y.*

(I.)

REPORTS OF DIVISION COMMANDERS.

REPORT OF FIRST DIVISION.

HEAD-QUARTERS FIRST DIVISION, N. G., S. N. Y., }  
 NEW YORK, *December 29, 1885.* }

Maj.-Genl. JOHN G. FARNSWORTH, *Adjutant-General:*

GENERAL — I have the honor, in compliance with General Regulations, to submit the following annual report :

The division paraded during the year on three occasions — Decoration Day, May 30; on the reception of the remains of the late General Ulysses S. Grant, August 5; and as part of the escort column at the funeral on August 8. A summary of the parade reports shows the following :

	<i>May 30.</i>		
	Present.	Absent.	Aggregate.
Division Head-quarters.....	9	4	13
First Battery.....	70	28	98
Second Battery.....	57	14	71
Total Artillery.....	127	42	169
First Brigade Head-quarters.....	11	2	13
Ninth Regiment.....	462	149	611
Eleventh Regiment.....	311	158	469
Twelfth Regiment.....	447	122	569
Twenty-second Regiment.....	501	77	578
Total First Brigade.....	1,732	508	2,240
Second Brigade Head-quarters.....	11	1	12
Seventh Regiment.....	831	152	983
Eighth Regiment.....	266	154	420
Sixty-ninth Regiment.....	530	371	901
Seventy-fifth Regiment.....	346	131	477
Total Second Brigade.....	1,984	809	2,793
Aggregate.....	3,852	1,363	5,215

<i>August 5.</i>			
	Present.	Absent.	Aggregate.
Division Head-quarters.....	12	2	14
First Battery.....	74	12	86
Second Battery.....	61	10	71
Total Artillery.....	135	22	157
First Brigade Head-quarters.....	8	3	11
Ninth Regiment.....	406	209	615
Eleventh Regiment.....	278	153	432
Twelfth Regiment.....	404	212	616
Twenty-second Regiment.....	455	157	612
Total First Brigade.....	1,551	735	2,286
Second Brigade Head-quarters.....	9	3	12
Seventh Regiment.....	725	258	983
Eighth Regiment.....	257	179	436
Sixty-ninth Regiment.....	411	441	852
Seventh Regiment.....	350	182	532
Total Second Brigade.....	1,752	1,063	2,815
Aggregate.....	3,450	1,822	5,272

<i>August 8</i>			
Division Head-quarters.....	12	2	14
First Battery.....	73	13	86
Second Battery.....	63	8	71
Total Artillery.....	136	21	157
First Brigade Head-quarters.....	10	1	11
Ninth Regiment.....	436	179	615
Eleventh Regiment.....	341	95	436
Twelfth Regiment.....	467	150	617
Twenty-second Regiment.....	452	160	612
Total First Brigade.....	1,706	585	2,291
Second Brigade Head-quarters.....	11	1	12
Seventh Regiment.....	680	305	985
Eighth Regiment.....	254	182	436

	Present.	Absent.	Aggregate.
Sixty-ninth Regiment.....	493	359	852
Seventy-first Regiment.....	389	146	535
Total Second Brigade.....	<u>1,827</u>	<u>993</u>	<u>2,820</u>
Aggregate.....	<u>3,681</u>	<u>1,601</u>	<u>5,282</u>

The strength of the division as per last annual report (three-quarters 1884) was.....	4,896
And as per returns, three-quarters 1885, was.....	<u>5,309</u>
Gain.....	<u>413</u>

The new armory for the Twelfth Regiment, referred to and fully described in my last report, is in course of construction and will be ready for occupancy during the coming year. The hope, expressed in the report of last year, that a sufficient sum for the construction of armories for the Twenty-second and Eighth Regiments and the Second Battery, or sites already secured by the city, would be inserted in this year's tax-levy, was not realized, and, as a consequence, it has been impossible for the armory board to make any progress in carrying forward the work of furnishing the organizations named with the proposed new armories. To me this has been a grievous disappointment. There seemed to be no hesitancy on the part of the local authorities to second my effort to obtain proper quarters for the regiments and batteries of the division while the necessary funds could be obtained by the issue of bonds; but when that resource failed, a strong disinclination to raise money for this purpose by direct taxation was manifested, and all my efforts to overcome it were unavailing; I regret to say that, so far, no better results have been obtained by my appeals to have a reasonable sum inserted in the tax-levy of the coming year for these purposes. The authority which the law now confers seems practical and sufficient, and whenever the local authorities can be induced to favor annual appropriations and direct taxation, the demands of the organizations and my personal desires for a steady progress in this direction will be gratified. I am not without hope, even at this late day, of obtaining, with the aid of the organizations interested, the insertion of a reasonable amount in next year's tax-levy, with which to begin the armories for the Twenty-second and Eighth Regiments. If these efforts prove unsuccessful, another year must elapse before the situation can be bettered.

Very respectfully,

ALEXANDER SHALER,

*Major-General.*

## REPORT OF SECOND DIVISION.

HEAD-QUARTERS SECOND DIVISION, N. G., S. N. Y., }  
 BROOKLYN, *December 14, 1885.* }

GENERAL—In compliance with par. 589 G. R., I have the honor to submit the following annual report:

During the current year this division has had one field day, and has made two parades, as follows:

February 24. Field day at Prospect Park. Officers and enlisted men present, 2,118; absent, 788; total, 2,906. May 30th, Decoration Day. Parade in Brooklyn for review by his Excellency the Commander-in-Chief. Present, 1,969; absent, 978; total, 2,947. August 8. Obsequies of General Grant. Parade in New York city. Present, 2,235; absent, 805; total, 3,040.

Since my last annual report I have reviewed commands in this division as follows:

December 27, 1884, Twenty-third Regiment.

January 12, 1885, Thirty-second Regiment.

February 14, 1885, Thirteenth Regiment.

February 17, 1885, Forty-seventh Regiment.

April 8, 1885, Third Battery.

The annual muster and inspections were made by the Inspector-General, as follows:

	Present.	Absent.	Total.
Fourteenth Regiment, June 23.....	496	111	607
Thirty-second Regiment, June 24.....	323	116	439
Third Battery, July 14.....	50	12	62
Seventeenth Separate Company, October 2...	42	7	49
Twenty-third Regiment, October 9.....	634	56	690
Thirteenth Regiment, October 12.....	630	64	694
Signal Corps, October 21.....	16	1	17
Forty-seventh Regiment, October 22.....	369	80	449

Rifle practice has been efficiently conducted during the past year, in accordance with General Orders No. 8, c. s., from General Head-quarters, with, I believe, good results and advanced proficiency. Last year showed 448 marksmen, and 39.18 as the figure of merit in the entire division, while this year 673 marksmen are reported, with 41.54 as the figure of merit for the division. I would call your attention to organizations which practiced at the State Camp, and subsequently proceeded to Creedmoor for further practice, as also to the high figure of merit attained by my staff.

The aggregate strength of this division on September 30, 1884, as shown by the quarterly returns of that date, was 2,911. The aggregate strength on September 30, 1885, was 3,039, showing a gain during the year of 128.

The importance of theoretical and practical instruction of organizations has been fully appreciated, and active measures have been projected and carried out for such instruction, in which I have been ably assisted by all commanding officers.

December 22, 1884. Pursuant to my invitation, the officers of the division assembled for general discussion as to the expediency of holding stated meetings for mutual benefit and instruction. After submitting my views as to the advisability of frequently having such meetings for lectures and discussions on military topics, the meeting was addressed by yourself, Generals John B. Woodward, Joseph B. Carr, William H. Brownell and James McLeer, and Colonels Alfred C. Barnes and Rodney C. Ward, the latter officer delivering a lecture on "The Company and its management."

February 7. A spirited meeting of the officers of the division was held at the Thirteenth Regiment armory, upon invitation of Colonel Barnes, for the purpose of organizing an association of officers, in furtherance of the plan of instruction as stated by myself at the meeting December 22.

Subsequently lectures were delivered as follows :

February 7. General William H. Brównell on "Line and Staff duty," and Colonel William J. Denslow on "To what standard in discipline and efficiency can we in the National Guard attain."

March 19. Chaplain Charles H. Hall, Twenty-third Regiment, at the armory of that regiment, on "Patriotism." The lecture was published in pamphlet form, embracing an address from several of our leading citizens of Brooklyn, and liberally distributed throughout this State and other States. Its object principally was to encourage enlistments.

March 21. General C. T. Christensen on "Military Books and Papers," and Lieutenant-Colonel Alexander J. C. L. Kene on "The utility and efficiency of the Medical Department of the National Guard."

May 2. General John B. Woodward on "Staff officers; their duties and responsibilities," and Lieutenant-Colonel Albert E. Lamb on "The Rights and Duties of Enlisted Men, and the advantages of membership in the National Guard."

December 3. Colonel Louis Finkelmeier delivered a lecture at the armory of the Thirty-second Regiment to the members of his command, on "The Guardsman in the Armory and in his Company quarters." This was a beginning of a series of lectures to be given to the members of that regiment, under the auspices of its commissioned officers.

The field drill February 23d, was devised for the purpose of familiarizing the commands with such movements as are commonly used in action. Owing to the great number of citizens in attendance, whose ungovernable curiosity led them to crowd in on the troops, and overrun their lines in an embarrassing manner, the drill was not so successful in demonstrating these movements, and the respective duties of staff officers, as I had wished. It was, nevertheless, in my opinion, valuable in many respects, not the least important of which was the exhibition of good order and good nature, on the part of both officers and men, on an occasion which so severely tested their patience. The drill also developed the fact, that with care in inspecting beforehand, blank cartridges in large quantities may be used with little or no danger, and that outdoor exercises in clear cold weather, now that the troops are so comfortably uniformed, with proper precaution as to suitable underwear, and being properly shod, is not detrimental to health, as stated in the Surgeon's report, which shows that no bad effects can be traced from exposure on that day.

It is well known that this division is well supplied, by the liberality of the State and county, with ample armory accommodations, but I submit they are deceptive as to—

*First.* Sanitary condition; and

*Second.* Defensive condition.

The Division Surgeon has made exhaustive examinations of all the armories, and among other things, he calls attention to the important fact that there is an utter insufficiency of closet accommodations within the walls of each, to permit regiments being quartered therein for a single day. He also reports that for want of proper ventilating facilities, the air in the armories would be exceedingly unwholesome, should regiments be required to occupy them for a single night. I would respectfully suggest that the Surgeon-General of the State would institute measures for investigating these matters, the same conditions existing throughout the State, although it has never before, to my knowledge, been brought to public attention.

The armories, with the above sanitary exceptions, are perhaps all that could be expected of buildings for peaceful occupation of troops, but surrounded by and adjoining other buildings as they are, the troops within them, if attacked by rioters, could offer but feeble resistance, unless some timely measures or precautions are adapted for hastily putting them in a better state for defense, and I respectfully submit that if the State would furnish each armory, for use in case of an emergency, with what may be termed military hardware, the defensive conditions could be greatly enhanced, a few sheets of iron to protect windows, bars of iron or stout timbers to render doors more secure. Bags to be filled



with sand or earth, with picks and shovels to fill them, would enable the troops to prepare and maintain a good defense, and certainly without any very great cost to the State.

The Forty-seventh Regiment moved into their new armory October 20, and is now comfortably housed.

By the liberality of our city authorities, I was enabled, early in the year, to connect by telephone these Head-quarters, both Brigade Head-quarters, and all the armories, and the system is working in harmony with, and through the co-operation of, the Police Department.

The Signal Corps of this division has been organized during the past year, and now numbers nineteen enlisted men. It is handsomely equipped, and I hope to soon demonstrate its efficiency and usefulness in return for the outlay made by the State.

A liberal supply of the new Regulations, now that they are published, distributed among the officers and non-commissioned officers, will, I am confident, enable them to better understand their responsibility, and result in a more intelligent, uniform and prompt discharge of their duties.

I cannot close without referring to the loss sustained by this Division and the Third Brigade in the resignation of Brigadier-General Christensen. His enthusiasm in the interest of the Guard, and his devotion to duty while in commission, is indeed worthy of emulation.

I am, General, very respectfully your obedient servant,

EDWARD L. MOLINEUX,

*Major-General.*

Major-General J. G. FARNSWORTH,

*Adjutant-General, S. N. Y.*

## REPORT OF FOURTH DIVISION.

HEAD-QUARTERS FOURTH DIVISION, N. G., S. N. Y., }  
 BUFFALO, N. Y., *December 29, 1885.* }

GENERAL—In compliance with paragraph 589, general regulations, I have the honor to report that the general condition of the troops in this division is very satisfactory with a marked improvement in some of the organizations during the past year.

Two new and capacious drill halls have been erected in this city during the past year, one by the State for the accommodation of the Sixty-fifth Regiment, the other by the county of Erie for the use of the Seventy-fourth Regiment. The increased accommodations afforded

in the case of the Sixty-fifth Regiment has resulted in a large increase of its membership and a corresponding interest in the attendance at drills, with most gratifying results, due largely to the indefatigable efforts of its commanding officer. Like results are anticipated in the Seventy-fourth Regiment when its new armory shall be finished, and I feel assured that within a reasonable time Buffalo will have two regimental organizations, which will compare favorably with any in the country. Both commandants are active, energetic, and imbued with a proper military spirit which argues well for the future.

The reports of the commanding officers of the Seventh and Eighth Brigades are herewith forwarded, to which attention is invited.

On the 30th of May, I reviewed that portion of the Eighth Brigade stationed in this city; and on the 15th of July had the honor of acting as marshal on the occasion of the opening of the Niagara Reservation, in which the entire Eighth Brigade participated. Separate companies from the Seventh Brigade, the regular troops, composing the garrisons of Fort Niagara, Fort Porter, sailors and marines from the United States steamer "Michigan," and several companies from other States also participated in the parade which was a very imposing one, worthy of the event which the exercises commemorated — the procession passed in review before the Commander-in-Chief. A detachment of the Seventh Battery fired the salutes on the occasion.

Permit me to direct attention to the fact that the general government is contemplating the establishment of a rifle range at the Fort Niagara Reservation, at the mouth of Niagara river and Lake Ontario. The interest now manifested by the war department in the State forces warrants the belief that with little effort on the part of the State authorities a commodious camp ground would be laid out on this reservation for the use of the regulars and the guard. If this could be accomplished and the national government induced to bring its detached garrisons on this frontier together under canvas during the summer months, an opportunity would be afforded to gather there also the National Guard of the western portion of the State, a proceeding which would prove of great benefit to both officers and men.

The privilege of participating in a camp of instruction with a regiment of regulars would be eagerly taken advantage of by many of the National Guard organizations, and the practical results of such association cannot be over estimated. The natural ease and dignity of the professional soldier in the performance of duty would furnish an example to the intelligent men composing the National Guard, and provoke a spirit of emulation from which the happiest results would flow.

Brigadier-General Jewett of the Eighth Brigade has found it necessary to retire from his command. During the comparatively short time

he has been at the head of the brigade, he won the confidence and respect of all under his command. The loss of his service is regretted by all, and no one will feel it more than myself, as our official relations have always been of the most pleasant and agreeable character.

Brigadier-General Beers of the Seventh Brigade evinces an active interest in his command.

The brigade is now in a healthy condition, and cannot fail to improve under his efficient and intelligent management.

Yours very respectfully,

WILLIAM F. ROGERS,

*Major-General.*

To Major-General J. G. FARNSWORTH,

*Adjutant-General, S. N. Y.*

(K.)

## STATEMENT OF DISBURSEMENTS.

*Expended for services of Adjutant-General, Assistant Adjutant-General, Clerks and Messengers, from January 1, 1885, to January 1, 1886.*

January .....	\$1,366 66
February.....	1,366 66
March.....	1,366 68
April .....	1,366 66
May.....	1,366 66
June .....	1,366 68
July.....	1,366 66
August .....	1,366 66
September .....	1,366 68
October.....	1,366 66
November .....	1,366 66
December.....	1,216 68
	<hr/>
	\$16,250 00
	<hr/> <hr/>

*Expenditures of Adjutant-General's Department, from January 1, 1885, to January 1, 1886, including cost of tactical books, printing, expressage, traveling expenses, telegraphing, etc.*

January, paid for December, 1884.....	\$217 02
January.....	355 90
February.....	161 83
March.....	371 45
April.....	181 46
May.....	82 21
June.....	230 87
July.....	342 43
August, ordinary expenses.....	\$228 12
August, funeral obsequies of Gen. Grant... ..	1,291 30
	<hr/>
	1,519 42
September, ordinary expenses.....	\$839 41
September, Weed, Parsons & Co., printing..	1,019 72
	<hr/>
	1,859 13
October.....	133 28

November.....		\$209 92
December, printing and binding.....	\$1,060 06	
December, ordinary expenses.....	349 28	
		<u>1,409 34</u>
		<u>\$7,074 26</u>

*Expended for services of Inspector-General, Assistant Inspector-General and Clerks, from January 1, 1885, to January 1, 1886.*

January .....	\$511 00
February .....	468 00
March.....	501 00
April.....	485 00
May.....	496 00
June .....	510 00
July.....	553 50
August.....	508 50
September .....	527 50
October .....	533 50
November.....	517 50
December.....	553 50
	<u>\$6,165 00</u>

*Expenditures of Inspector-General's Department, from January 1, 1885, to January 1, 1886, including traveling expenses, printing, expressage, telegraphing, etc.*

January.....	\$143 40
February.....	102 73
March.....	199 83
April.....	202 06
May.....	186 94
June .....	196 84
July.....	104 95
August.....	294 33
September .....	402 50
October.....	354 81
November.....	211 65
December.....	215 34
	<u>\$2,615 38</u>

*Expended for services of the General Inspector of Rifle Practice, Assistant General Inspector of Rifle Practice, and Clerks, from January 1, 1885, to January 1, 1886.*

January, paid for December, 1884.....	\$325 00
January .....	250 00
February .....	275 00
March.....	250 00
April.....	250 00
May.....	175 00
June.....	175 00
July.....	250 00
August.....	225 00
September .....	250 00
October .....	250 00
November.....	250 00
	<hr/>
	\$2,915 00
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*Expenditures in the Department of Rifle Practice, from January 1, 1885, to January 1, 1886, including traveling expenses, State prizes, pay of scorers, stationery, care of office, telegraphing, expressage, etc.*

January, paid for December, 1884.....	\$69 51
January.....	1,072 38
February .....	149 00
March.....	131 50
April .....	254 47
May.....	483 40
June.....	686 66
July.....	513 33
August.....	1,447 09
September .....	810 92
October .....	365 23
November.....	50 71
	<hr/>
	\$6,034 20
	<hr/>

*Expended for services of Chief of Ordnance, assistant Chief of Ordnance, clerks, workmen and messenger, from January 1, 1885, to January 1, 1886.*

January.....	\$1,507 49
February.....	1,448 99
March.....	1,489 49

April.....	\$1,487 99
May.....	1,505 49
June.....	1,613 49
July.....	1,477 49
August.....	1,542 49
September.....	1,482 99
October.....	1,499 99
November.....	1,659 99
December.....	1,404 99
	\$18,120 88

*Expended by Chief of Ordnance for purchase of issues to the National Guard from January 1, 1885, to January 1, 1886, of service uniforms, helmets, caps, drums, drum material, equipments, flags, etc.*

February.....	\$947 95
April.....	1,682 65
June.....	114 00
July.....	134 12
August.....	1,571 21
September.....	4,645 35
October.....	4,527 30
November.....	4,589 76
December.....	9,907 31
	\$28,119 65

*Expenditures of Ordnance Department from January 1, 1885, to January 1, 1886, including traveling expenses, stationery, printing, telegraphing, expressage, purchase of articles to repair State property, etc.*

January.....	\$243 19
February.....	427 92
March.....	537 67
April.....	305 46
May.....	324 23
June.....	179 96
July.....	850 00
August.....	857 54
September	{ ordinary expenses..... \$1,131 60
	{ Funeral obsequies Gen. Grant..... 310 00
	1,441 60
October.....	796 52

November.....	\$508 69
December.....	1,780 29
	<hr/>
	\$8,253 07
	<hr/> <hr/>

*Expended from January 1, 1885, to January 1, 1886, to aid officers in procuring their arms and equipments, pursuant to Section 52, Military Code.*

January.....	\$1,030 00
March.....	1,050 00
May.....	1,830 00
July..	810 00
August.....	180 00
October.....	690 00
November.....	300 00
December.....	720 00
	<hr/>
	\$6,610 00
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*Expended from January 1, 1885, to January 1, 1886, for services of commission appointed under Section 138 Military Code, to prepare rules and regulations for the use of the National Guard, their traveling expenses and printing.*

February.....	\$62 20
March.....	528 45
April.....	502 35
July.....	186 43
August.....	55 84
October.....	680 00
	<hr/>
	\$2,015 27
	<hr/> <hr/>

*Expended in allowance to Division and Brigade Head-quarters, from January 1, 1885, to January 1, 1886, pursuant to Section 97, Military Code.*

First Division.....	\$750 00
Second Division.....	750 00
Third Division.....	750 00
Fourth Division.....	1,125 00
First Brigade.....	750 00
Second Brigade.....	750 00



Third Brigade.....	\$750 00
Fourth Brigade.....	375 00
Fifth Brigade.....	750 00
Sixth Brigade.....	525 15
Seventh Brigade.....	344 49
Eighth Brigade.....	749 70
	<hr/>
	\$8,369 34
	<hr/>

*Expended for services of Assistant Paymaster-General, and postage from January 1, 1885, to January 1, 1886.*

January .....	\$25 00
February.....	25 00
March.....	7 25
April.....	25 00
May.....	25 00
June, services.....	\$25 00
June, postage.....	10 00
	<hr/>
	35 00
July.....	25 00
August.....	25 00
September .....	25 00
October.....	25 00
November .....	25 00
December.....	25 00
	<hr/>
	\$292 25
	<hr/>

*Expended for services and expenses of Judge Advocate-General, from January 1, 1885, to January 1, 1886.*

April.....	\$200 00
June, services.....	\$200 00
June, expenses.....	66 35
	<hr/>
	266 35
September.....	200 00
December.....	200 00
	<hr/>
	\$866 35
	<hr/>

*Expended in appropriations to rifle associations or ranges, from January 1, 1885, to January 1, 1886.*

National Rifle Association.....		\$4,000 00
Albany (Rensselaerwyck) rifle range.....		500 00
Buffalo (Bay View) rifle range.....		1,100 00
Whitehall rifle range.....		125 00
Poughkeepsie rifle range.....		100 00
Elmira rifle range.....		100 00
Auburn rifle range.....		100 00
Kingston rifle range.....		50 00
Schenectady rifle range.....		35 00
		<hr/>
		\$6,110 00
		<hr/>

*Expended for services and expenses of Courts Martial, from January 1, 1885, to January 1, 1886.*

Services of Judge-Advocate, First Brigade in civil court.		\$52 00
First Division, court martial.....	\$113 40	
First Division, court martial.....	584 96	
First Division, court martial.....	39 00	
	<hr/>	737 36
Third Division, court martial.....		172 93
Fourth Division, court martial.....	\$29 00	
Fourth Division, court martial.....	41 00	
	<hr/>	70 00
Fifth Brigade, court martial.....		17 00
Sixth Brigade, court martial.....		47 72
Seventh Brigade, court martial.....	\$51 00	
Seventh Brigade, court martial.....	20 35	
Seventh Brigade, court martial.....	29 40	
Seventh Brigade, court martial.....	22 00	
Seventh Brigade, court martial.....	35 21	
Seventh Brigade, court martial.....	31 70	
Seventh Brigade, court martial.....	62 00	
	<hr/>	251 66
Tenth Battalion, court martial.....		50 00
Eleventh Regiment, court martial.....	\$79 00	
Eleventh Regiment, court martial.....	78 00	
	<hr/>	157 00
		<hr/>
		\$1,555 67
		<hr/>

*Statement of military funds appropriated to organizations of the National Guard from January 1, 1885, to January 1, 1886, pursuant to section 98, Military Code.*

ORGANIZATION	On percentage of present at five parades.	General appropriation to batteries and separate companies.	Total.
Seventh Regiment.....	\$5,864 00	.....	\$5,864 00
Eighth Regiment.....	1,849 60	.....	1,849 60
Ninth Regiment.....	3,092 80	.....	3,092 80
Tenth Battalion.....	1,251 20	.....	1,251 20
Eleventh Regiment.....	2,545 60	.....	2,545 60
Twelfth Regiment.....	2,864 00	.....	2,864 00
Thirteenth Regiment.....	3,814 40	.....	3,814 40
Fourteenth Regiment.....	3,189 42	.....	3,189 42
Twenty-second Regiment...	3,513 60	.....	3,513 60
Twenty-third Regiment...	4,292 80	.....	4,292 80
Thirty-second Regiment...	2,591 02	.....	2,591 02
Forty-seventh Regiment...	1,916 40	.....	1,916 40
Sixty-fifth Regiment.....	1,953 60	.....	1,953 60
Sixty-ninth Regiment.....	3,969 60	.....	3,969 60
Seventy-first Regiment....	2,124 80	.....	2,124 80
Seventy-fourth Regiment...	2,081 60	.....	2,081 60
First Battery.....	539 20	\$750 00	1,289 20
Second Battery.....	390 40	750 00	1,140 40
Third Battery.....	430 40	750 00	1,180 40
Fourth Battery.....	352 00	750 00	1,102 00
Fifth Battery.....	569 25	750 00	1,319 25
Sixth Battery.....	513 60	750 00	1,263 60
Seventh Battery...	472 00	750 00	1,222 00
First Separate Co.....	318 40	250 00	568 40
Second Separate Co.....	638 40	250 00	888 40
Third Separate Co.....	448 00	250 00	698 00
Fourth Separate Co.....	361 60	250 00	611 60
Fifth Separate Co.....	326 40	250 00	576 40
Sixth Separate Co.....	724 80	250 00	974 80
Seventh Separate Co.....	404 80	250 00	654 80
Eighth Separate Co.....	512 00	250 00	762 00
Ninth Separate Co.....	254 40	250 00	504 40
Tenth Separate Co.....	472 00	250 00	722 00
Eleventh Separate Co.....	316 80	250 00	566 80
Twelfth Separate Co.....	587 20	250 00	837 20
Thirteenth Separate Co....	384 00	250 00	634 00
Fourteenth Separate Co....	355 20	250 00	605 20
Fifteenth Separate Co.....	316 80	250 00	566 80
Sixteenth Separate Co.....	339 20	250 00	589 20
Seventeenth Separate Co...	289 60	250 00	539 60
Eighteenth Separate Co....	419 20	250 00	669 20
Nineteenth Separate Co....	628 80	250 00	878 80

*Statement of military funds appropriated to organizations — (Continued).*

ORGANIZATION.	On percentage of present at five parades.	General appropriation to batteries and separate companies.	Total.
Twentieth Separate Co. . . . .	\$428 80	\$250 00	\$678 80
Twenty-first Separate Co. . . . .	448 00	250 00	698 00
Twenty-second Separate Co. . . . .	315 20	250 00	565 20
Twenty-third Separate Co. . . . .	414 40	250 00	664 40
Twenty-fourth Separate Co. . . . .	284 80	250 00	534 80
Twenty-fifth Separate Co. . . . .	408 00	250 00	658 00
Twenty-sixth Separate Co. . . . .	504 00	250 00	754 00
Twenty-seventh Sep. Co. . . . .	361 60	250 00	611 60
Twenty-eighth Separate Co. . . . .	440 00	250 00	690 00
Twenty-ninth Separate Co. . . . .	420 80	250 00	670 80
Thirtieth Separate Co. . . . .	528 00	250 00	778 00
Thirty-first Separate Co. . . . .	470 40	250 00	720 40
Thirty-third Separate Co. . . . .	430 40	250 00	680 40
Thirty-fourth Separate Co. . . . .	286 40	250 00	536 40
Thirty-sixth Separate Co. . . . .	424 00	250 00	674 00
Thirty-seventh Sep. Co. . . . .	372 80	250 00	622 80
Thirty-eighth Separate Co. . . . .	334 40	250 00	584 40
Thirty-ninth Separate Co. . . . .	408 00	250 00	658 00
Fortieth Separate Co. . . . .	344 00	250 00	594 00
Forty-first Separate Co. . . . .	380 80	250 00	630 80
	\$66,283 69	\$15,000 00	\$81,283 69

*Amounts expended in connection with the State Camp, near Peekskill, N. Y.*

Repairing roofs, painting and labor. . . . .	\$83 95
Lumber and carpenter work. . . . .	1,000 66
Cleaning blankets. . . . .	520 80
Setting and connecting steam boilers, water pipes, drains, putting up tanks, additional piping, etc. . . . .	714 85
Medical supplies and disinfectants. . . . .	604 33
Carting camp equipage, baggage of troops, labor from dock to camp ground and return services, assistant engineer, watchman, carpenter, freight express charges, telegram, stationery, orderlies, disinfectors, scavengers, cleaning sinks, hose, labor clearing dam and grounds, repairs to roads, subsistence employees, hay, oats, straw, hardware, coal, etc. . . . .	6,315 12
Subsistence of troops. . . . .	32,385 67

Transportation of troops to and from camp, hire and towing of barges for camp equipage and stores.....	\$4,714 81
Carting camp equipage, etc., to and from New York arsenal to barges and return.....	385 50
Crockery, lanterns, etc.....	738 20
Candles and oil.....	186 63
Tables, pails, tubs and brooms.....	452 23
Blankets.....	425 00
Mattresses and cots.....	1,155 00
Stools.....	296 88
Flags.....	126 00
Rakes, shovels, etc.....	103 56
Tent stakes and pins.....	525 00
Blank cartridges, fifty calibre, and for salutes, details, etc.....	1,735 10
Hire of horses for use of post and regimental officers..	453 00
Removing old barn (near dam).....	275 00
Repairs and fixtures for tents.....	88 34
Services of civil engineer.....	256 10
Services of orderly, inspector-general's department....	62 50
Pay of troops drawn from Comptroller... \$49,500 00	
Paid from balance in hand of Paymaster-General.....	398 86
	<u>49,898 86</u>
	<u><u>\$103,503 09</u></u>

*Recapitulation of amounts expended from the general fund.*

Total amount expended, as per cash book.....	\$305,754 24
Expended from contingent fund, Paymaster-General..	398 86
	<u>\$306,153 10</u>
Adjutant-General, services.....	\$16,250 00
Adjutant-General, expenditures.....	7,074 26
Inspector-General, services.....	6,165 00
Inspector-General, expenditures.....	2,615 38
General-Inspector of Rifle Practice, services.....	2,915 00
General-Inspector of Rifle Practice, expenditures....	6,034 20
Chief of Ordnance, services.....	18,120 88
Chief of Ordnance, purchase.....	28,119 65
Chief of Ordnance, expenditures.....	8,253 07
Allowance to officers, section 52, Military Code.....	6,610 00

Services and expenses, commission on regulations....	\$2,015 27
Allowance to division and brigade head-quarters, section 97, Military Code.....	8,369 34
Paymaster-General, services of assistant, and postage..	292 25
Judge-Advocate-General, services.....	800 00
Judge-Advocate-General, expenses.....	66 35
Appropriations to rifle ranges.....	6,110 00
Courts-martial, services and expenses.....	1,555 67
Allowance to organizations, section 98, Military Code..	81,283 69
State camp of instruction, near Peekskill.....	103,503 09
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	\$306,153 10
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*Expended for the purchase of State service uniforms, under the direction of the Adjutant-General, Inspector-General and Chief of Ordnance, commissioners appointed by chapter 305, Laws of 1884.*

January 9.....	\$5,287 60
January 21.....	2,000 25
February 2.....	1,063 19
February 7.....	720 00
March 11.....	1,835 99
March 30.....	566 40
April 6.....	4,477 20
April 18.....	1,560 00
May 8.....	4,948 35
May 16.....	2,049 00
May 26.....	1,404 00
June 11.....	1,235 99
August 22.....	678 00
September 5.....	2,935 80
September 28.....	4,200 37
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	\$34,962 14
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*Military record fund, salary of keeper and janitor in Bureau of Military Statistics, camphor for destroying moth, repairing glass cases, etc.*

January.....	\$60 00
February.....	61 10
March.....	60 00
April.....	60 00
May.....	61 35
June.....	60 00

July.....	\$60 00
August .....	60 00
October .....	6 50
November.....	16 00
December.....	110 00
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	\$614 95
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*Expended for services and traveling expenses from January 1, 1885, to January 1, 1886, in prosecuting war claims against United States Government, under chapter 525, Laws of 1885.*

January.....	\$76 25
February.....	67 25
March.....	83 00
May.....	83 30
September.....	113 85
December.....	63 10
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	\$486 75
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*Expended by Chief of Ordnance from January 1, 1885, to January 1, 1886, for repairing State arsenals or armories at New York city, Buffalo, Albany, Schenectady, Utica, Syracuse, Auburn, Rochester, Oswego, Watertown, Binghamton, Kingston and Newburgh, and for salary and traveling expenses superintending repairs.*

January.....	\$39 86
February.....	246 74
March.....	415 00
April.....	285 52
May.....	196 05
June.....	252 90
July.....	2,200 80
August.....	1,176 65
September.....	1,186 46
October.....	508 03
November.....	4,165 86
December.....	357 58
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	\$11,031 45
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*Expenditures in erection of State armories under direction of the Adjutant-General, Inspector-General, and Chief of Ordnance, commissioners appointed by the acts making the several appropriations.*

Troy armory (chap. 100, Laws of 1883) .....	\$6,060 00
Troy armory (chap. 525, Laws of 1885).....	6,287 25
Troy armory (chap. 528, Laws of 1885) .....	804 00
Drill hall to Buffalo arsenal (chap. 144, Laws of 1884) ..	27,288 28
Brooklyn armory (chap. 438, Laws of 1883).....	871 80
Brooklyn armory (chap. 130, Laws of 1885).....	40,277 10
Oneonta armory (chap. 176, Laws of 1884) .....	7,426 15
Syracuse armory, erection of magazine (chap. 551, Laws of 1884).....	1,999 31
Flushing armory (chap. 491, Laws of 1883).....	2,594 63
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	\$93,608 52
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*Expended for the purchase and improvement of a State camp ground under the direction of the Adjutant-General, Inspector-General and Chief of Ordnance, commissioners appointed by chapter 118, Laws of 1885.*

April .....	\$13,000 00
July.....	442 00
August.....	533 28
September.....	1,079 51
October .....	1,274 69
December.....	234 50
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	\$16,563 98
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#### CONTINGENT FUND.

##### *Receipts.*

1885.		
Jan. 1.	Balance on hand .....	\$3,216 99
Sept. 12.	Received from Gen. J. G. Farnsworth to refund amount of personal transportation and ferriage erroneously paid by State.....	21 00
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		\$3,237 99
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*Disbursements.*

Deposited with the proper County Treasuries to the credit and for the aid of the following organizations of the National Guard :

1885.		
Jan. 17.	Forty-seventh Regiment.....	\$250 00
March 6.	Forty-first Separate Company.....	438 75
Dec. 29.	Tenth Battalion....	150 00
Dec. 31.	Fourth Battery.....	100 00
		\$938 75
Feb. 11.	To Gatling Gun Co. for freight and cartage...	11 65
June 23.	For truss at Binghamton military storehouse...	382 00
Aug. 3.	For transportation of Second Division, Gen. Grant's funeral.....	195 00
1886.		
Jan. 1.	Balance on deposit in N. Y. State National Bank of Albany.....	1,710 59
		\$3,237 99