

STEAM RAILROADS SHOWN IN COLORS ON MAP

STEAM RAILROADS SHOWN IN BLACK ON MAP

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CITY AND SUBURBAN RAILWAYS (Street Railways)

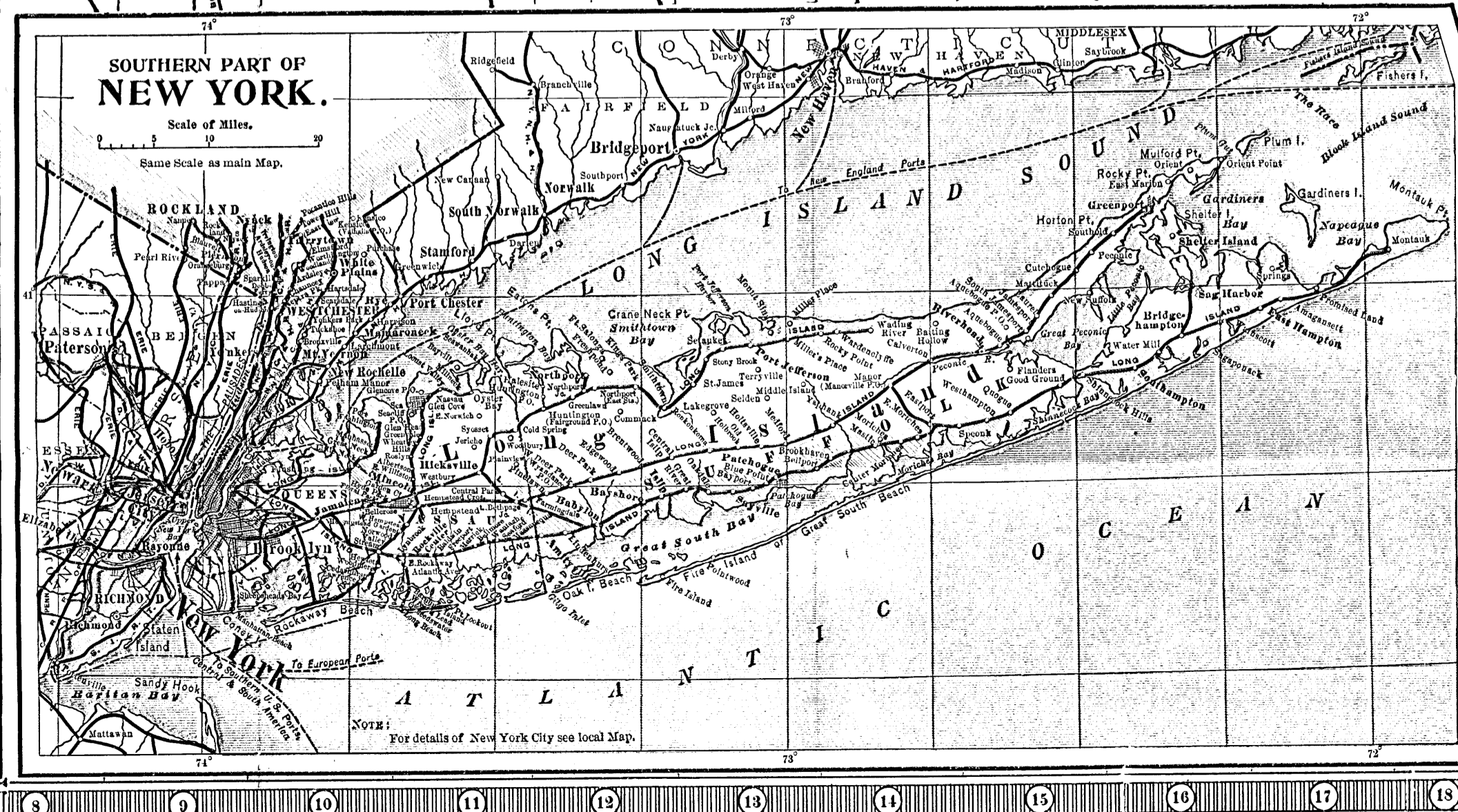
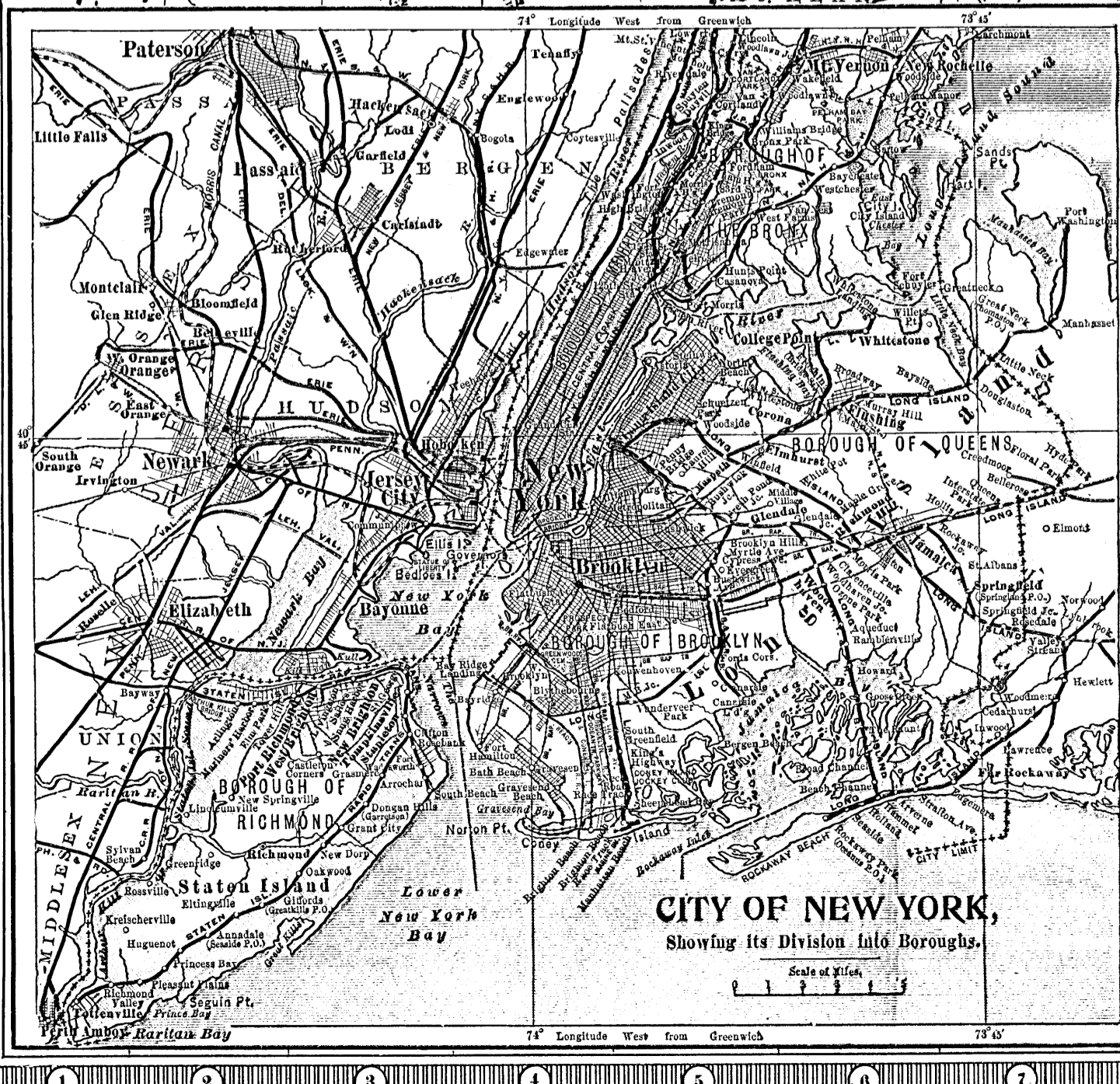
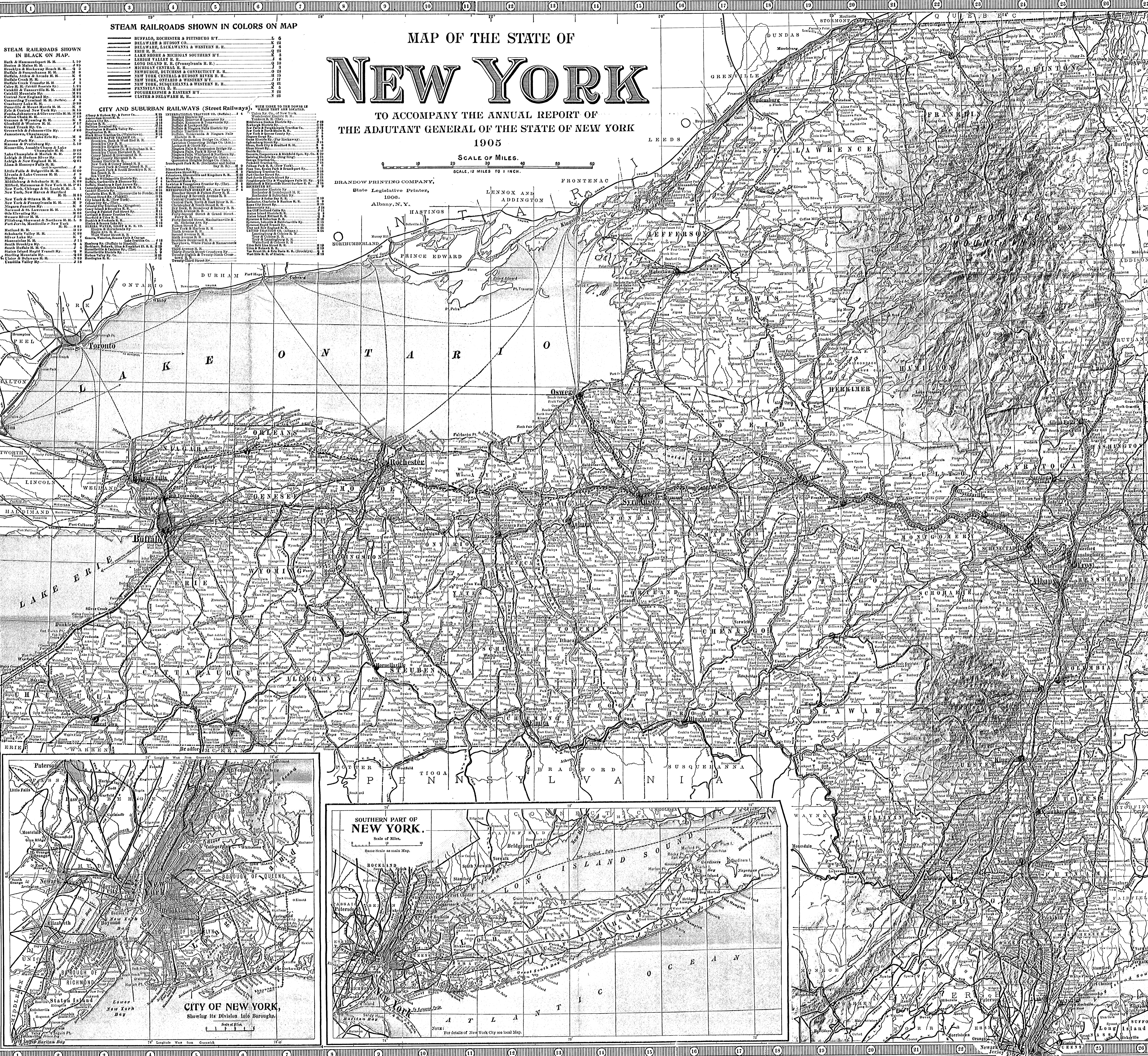
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MAP OF THE STATE OF NEW YORK

TO ACCOMPANY THE ANNUAL REPORT OF THE ADJUTANT GENERAL OF THE STATE OF NEW YORK 1905

SCALE OF MILES. SCALE, 12 MILES TO 1 INCH.

BRANDROW PRINTING COMPANY, State Legislative Printer, 1000, Albany, N. Y.



48th Sep. Co
29th Sep. Co
1st & 8th Sep. Co
42nd Sep. Co
25th Sep. Co
2nd Sep. Co
65th & 74 Reg't
34th Sep. Co

27th Sep. Co
10th Sep. Co
29th Sep. Co
7th Sep. Co
28th Sep. Co
16th Sep. Co
32nd Sep. Co
36th & 37th Sep. Co
7th Sep. Co's
6th 12th 21st Sep. Co's
1st Reg't 20th 35th 38th 43th Sep. Co's
3rd Sep. Co.
23rd Sep. Co.
16th Sep. Co.
33rd Sep. Co.
6th Battery
20th Sep. Co.
14th Sep. Co.
15th Sep. Co.
5th & 10th Sep. Co's
24th Sep. Co.
11th Sep. Co.
11th Sep. Co.
7th Sep. Co.

Brigade Headquarters
 First Brigade New York
 Second " Brooklyn
 Third " Albany
 Fourth " Buffalo

New York City Organizations
 1st Co. Signal Corps
 2nd Co. Signal Corps
 Troop C
 Squadron A
 1st & 2nd Battery Light
 7th 8th 9th 12th 69th 71st Reg't Inf.

Brooklyn Organizations
 1st Co. Signal Corps
 Troop C
 3rd Battery Light
 13th Reg't Heavy Art'y
 14th 23rd 47th Reg't Inf.

ANNUAL REPORT

OF THE

ADJUTANT-GENERAL

OF THE

STATE OF NEW YORK

For the year 1905.

TRANSMITTED TO THE LEGISLATURE MARCH 5, 1906.

Vol. I

ALBANY
BRANDOW PRINTING COMPANY
STATE LEGISLATIVE PRINTERS
1906

THE UNIVERSITY OF CHICAGO

MISS FARRER

BY THE EDITOR

CHICAGO

UNIVERSITY OF CHICAGO PRESS

STATE OF NEW YORK.

No. 8.

IN SENATE,

MARCH 5, 1906.

REPORT

OF THE

ADJUTANT-GENERAL

STATE OF NEW YORK:

EXECUTIVE CHAMBER,

ALBANY, *March 5, 1906.*

To the Legislature:

I have the honor to transmit herewith the annual report of the Adjutant-General, the same being for the year 1905.

FRANK W. HIGGINS.



GENERAL HEADQUARTERS, STATE OF NEW YORK,
 ADJUTANT-GENERAL'S OFFICE,
 ALBANY, *December 30, 1905.*

HON. FRANK W. HIGGINS,

Governor and Commander-in-Chief, State of New York:

Sir.—I have the honor to submit the following as my report as Adjutant-General for the past year, 1905:

NATIONAL GUARD.

The organization, otherwise known as the organized militia, remains in force practically the same as stated in my last report, with the following changes:

Upon the recommendation of the commanding officer of the National Guard, the regimental organization of the First Regiment and the battalion organizations of the Fourth and Tenth Battalion were discontinued; the First Regiment was reorganized; Major Charles H. Hitchcock, late major of the First Regiment, was appointed to command and headquarters was established at Binghamton. A new regiment, designated the Tenth, was organized. Colonel Charles A. Denike was appointed to command, and headquarters was located at Albany.

The Seventeenth Separate Company, Second Brigade, Flushing, was transferred to the Third Brigade and attached to the Tenth Regiment.

The strength of the National Guard on September 30, 1904, was 899 commissioned officers and 14,078 enlisted men, aggregating 14,977 men. On September 30, 1905, its strength was 916 commissioned officers and 13,795 enlisted men, making the aggregate strength 14,711, showing a net loss in actual strength during the past year of 265 men.

There were the following changes in the personnel: total gains, 4,469; total losses, 4,734, a net loss in strength of 265 men as set forth in the following statement:

ORGANIZATIONS ATTACHED TO NATIONAL GUARD.

Gains.

Officers.....	Promotion.....	17	
	First commission.....	11	
	Assignment.....	1	
	Total.....	29	

Enlisted men.....	Enlistment.....	739	
	Re-enlistment.....	43	
	Transfer.....	52	
	Taken up.....	101	
	Total.....		935
Aggregate.....			964

Losses.

Officers.....	Promotion.....	11	
	Resignation.....	2	
	Retired.....	6	
	Death.....	2	
	Total.....		21
Enlisted men.....	Full and honorable discharge.....	222	
	Honorable discharge.....	85	
	Dishonorable discharge.....	73	
	Dropped.....	356	
	Retired.....	2	
	Transfer.....	53	
	Death.....	10	
	Total.....		801
Aggregate.....			822

FIRST BRIGADE.

Gains.

Officers.....	Promotion.....	30	
	First commission.....	21	
	Total.....		51
Enlisted men.....	Enlistment.....	802	
	Re-enlistment.....	36	
	Transfer.....	39	
	Taken up.....	159	
	Total.....		1,036
Aggregate.....			1,087

Losses.

Officers.....	Promotion.....	29	
	Resignation.....	25	
	Retired.....	1	
	Death.....	1	
	Total.....		56
Enlisted men.....	Full and honorable discharge.....	267	
	Honorable discharge.....	60	
	Dishonorable discharge.....	59	
	Dropped.....	790	
	Transfer.....	38	
	Death.....	14	
	Total.....		1,228
Aggregate.....			1,284

SECOND BRIGADE.

Gains.

Officers.....	Promotion.....	28	
	First commission.....	15	
	Transfer.....	2	
	Total.....		45
Enlisted men.....	Enlistment.....	374	
	Re-enlistment.....	20	
	Transfer.....	11	
	Taken up.....	66	
	Total.....		471
Aggregate.....			516

Losses.

Officers.....	Promotion.....	24	
	Resignation.....	14	
	Retired.....	1	
	Transfer.....	7	
	Death.....	1	
	Total.....		47
Enlisted men.....	Full and honorable discharge.....	140	
	Honorable discharge.....	27	
	Dishonorable discharge.....	93	
	Dropped.....	296	
	Transfer.....	113	
	Death.....	11	
	Total.....		680
Aggregate.....			727

THIRD BRIGADE.

Gains.

Officers.....	Promotion.....	35	
	First commission.....	23	
	Assignment.....	2	
	Transfer.....	12	
	Total.....		72
Enlisted men.....	Enlistment.....	550	
	Re-enlistment.....	77	
	Transfer.....	177	
	Taken up.....	220	
	Total.....		1,024
Aggregate.....			1,096

Losses.

Officers.....	Promotion.....	14	
	Resignation.....	12	
	Supernumerary.....	31	
	Transfer.....	2	
	Total.....		59

Enlisted men.....	Full and honorable discharge.....	291	
	Honorable discharge.....	73	
	Dishonorable discharge.....	27	
	Dropped.....	601	
	Transfer.....	40	
	Death.....	8	
	Total.....		1,040
Aggregate.....			1,099

FOURTH BRIGADE.

Gains.

Officers.....	Promotion.....	9	
	First commission.....	16	
	Transfer.....	2	
	Total.....		27
Enlisted men.....	Enlistment.....	533	
	Re-enlistment.....	40	
	Transfer.....	24	
	Taken up.....	182	
	Total.....		779
Aggregate.....			806

Losses.

Officers.....	Promotion.....	11	
	Resignation.....	11	
	Retired.....	1	
	Death.....	1	
	Total.....		24
Enlisted men.....	Full and honorable discharge.....	171	
	Honorable discharge.....	43	
	Dishonorable discharge.....	21	
	Dropped.....	519	
	Transfer.....	21	
	Death.....	3	
	Total.....		778
Aggregate.....			802
Total aggregate, gains.....		4,469	
Total aggregate, losses.....		4,734	
Net loss.....			265

The following applications requesting authority to organize commands in the National Guard have been under consideration during the past year:

Separate companies at Syracuse, Onondaga county; Plattsburgh, Clinton county; Ticonderoga, Essex county; White Plains, Westchester county; two additional companies to be attached to the Twelfth Regiment, Infantry; and one additional company, to be

attached, respectively, to the Sixty-ninth and Seventy-fourth Regiments, Infantry.

The applications of the commanding officers of the Sixty-ninth and Seventy-fourth Regiments have been approved, and these companies will be shortly mustered into the service.

For the year ending September 30, 1905, there were awarded State decorations for long and faithful service in the different classes, as follows:

Class I, for 25 years.....	22
Class II, for 20 years.....	49
Class III, for 15 years.....	94
Class IV, for 10 years.....	209
Total.....	<u>374</u>

This force has been inspected during the past year by officers detailed from the War Department in order to carry out the provisions of section 14 of the Militia Act of 1903; the reports rendered by these inspectors state the organized militia of this State to be sufficiently armed, uniformed and equipped for active duty in the field.

There were present at these inspections 815 officers and 12,779 enlisted men; absent, 31 officers and 569 enlisted men, aggregating a total organized strength, including 70 general officers and staff officers, of 916 officers and 13,348 enlisted men; the per cent of absentees for the past year being 4.21 as compared with 4.80 in 1904.

The report of Major General Charles F. Roe, commanding the National Guard, is herewith transmitted as Appendix "A."

ORDERS AND CIRCULARS.

Orders and circulars promulgated during the past year by your direction, including legislation affecting the military service and amendments to the Military Code, are attached hereto as Appendix "B."

FEDERAL RELATIONS.

During the past year there has been constant improvement in the efficiency of the organized militia; the discipline, training, uniform and equipment have been approximated, as far as practicable, to that of the Regular Army.

The following orders issued by the War Department are published on account of their interest to the service:

GENERAL ORDERS, {
No. 37.

WAR DEPARTMENT,
WASHINGTON, March 8, 1905.

1. Under the provisions of the act of Congress approved March 2, 1905, entitled "An act making appropriation for the support of the Army for the fiscal year ending June 30, 1906," officers of The Military Secretary's Department who have heretofore been designated by the

title of assistant adjutant-general and assistant chief of the Record and Pension Office will hereafter be designated by and will bear the title of military secretary.

2. Any reference in Army Regulations to the office of adjutant-general of a territorial division or department is by the act of Congress above referred to changed to military secretary of such division or department. [984925, M. S. O.]

By ORDER OF THE SECRETARY OF WAR:

ADNA R. CHAFFEE,
Lieutenant General, Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, }
No. 41. }

WAR DEPARTMENT,
WASHINGTON, March 15, 1905.

The proceedings of the National Board for the Promotion of Rifle Practice, convened in this city January 28, 1905, having received the approval of the Secretary of War, the following excerpt thereof, together with the modified regulations for the national match and other competitions, are published for the information of all concerned:

EXCERPT FROM PROCEEDINGS OF THE BOARD.

For the year 1905, the following are the conditions of the national match:

The national match will be held at Sea Girt, N. J., commencing August 24, 1905.

Open to teams of twelve men from the following:

- (a) The Army of the United States, two—one cavalry and one infantry.
- (b) The United States Navy, one.
- (c) The United States Marine Corps, one.
- (d) The United States Military Academy, one.
- (e) The United States Naval Academy, one.
- (f) The national guard or uniformed militia of the several States and Territories, including the District of Columbia, one team from each State, Territory, and the District of Columbia.
- (g) The members of each team to be officers, cadets, midshipmen, or enlisted men of the corps or organization which they represent, and to appear in the service or authorized uniform.

Kinds of fire: Slow, rapid, and skirmish.

Distances:

Slow fire—200, 600, 800 and 1,000 yards.

Rapid fire—200 and 500 yards.

Skirmish fire—2 runs.

Number of shots: Two sighting shots and ten shots for record at each range.

Positions: Standing at 200 yards and prone with head toward target at all other ranges.

Arms: United States service rifles and carbines, with not less than 3-pound trigger pull.

Ammunition: Service cartridge as manufactured and issued by the Ordnance Department, U. S. Army.

Three days' contest:

First day—200 and 600 yards, slow fire, and 200 and 500 yards, rapid fire.

Second day—800 and 1,000 yards, slow fire.

Third day—2 skirmish runs.

Rules: Rules governing are those published in this Order.

Prizes:

1. To the team making the highest aggregate total in the three days' contest—the "National Trophy" (authorized by act of Congress), to be competed for annually, and \$300 cash.
2. The team making the second highest aggregate total—the "Hilton Trophy," presented by the late Hon. Henry Hilton, of New York, to be competed for annually, and \$200 cash.
3. The team making the third highest aggregate total—the bronze "Soldier of Marathon," presented by the commander in chief on behalf of the State of New York, to be competed for annually, and \$150 cash.
4. The team making the fourth highest aggregate total—\$100 cash.
5. The team making the fifth highest aggregate total—\$75 cash.
6. The team making the sixth highest aggregate total—\$50 cash.
7. And also a medal to each member of the winning teams.

One-third of the members actually firing on any team winning either the National Trophy, the Hilton Trophy, or the bronze Soldier of Marathon shall not be eligible to compete again as members of a contesting team for the next three consecutive competitions, the four men to be eliminated to be those who have theretofore participated in the greatest number of competitions for the National Trophy.

No person who is either a principal or alternate in the team of any State, Territory, or the District of Columbia entered in the competition of the national match shall be eligible to serve either as a principal or alternate in the team of any other State at the next yearly competition for the National Trophy.

No person shall be eligible to be entered as one of the team of any State, Territory, or the District of Columbia in the national match who does not present to the executive officer a certificate from the adjutant-general of the State, Territory, or District of Columbia, to which he belongs, showing that he has done 75 per cent. of military duty during the preceding year. By the term "military duty" above referred to is meant parades, drills, encampments, and other duties of a similar nature.

In preparing estimates for expenses and transportation, the following should be provided for: 1 team captain, 1 team coach, 1 team spotter, 12 principals, and 3 alternates; 18 in all.

The chief of staff of the Army is the proper custodian of the National Trophy, when won by the Army; the Chief of the Bureau of Navigation, Navy Department, when won by the Navy; the Commandant of the Marine Corps, when won by the Marine Corps; the Superintendent U. S. Military Academy, when won by the Corps of Cadets; the Superintendent, U. S. Naval Academy, when won by the Midshipmen; the adjutant-general of the State or Territory, when won by the team of said State or Territory; and the commanding general, National Guard of the District of Columbia, when won by a team of the District of Columbia.

There will also be a match to be known as the "national individual match," to be open to the Army, Navy, Marine Corps, organized militia of the States and Territories and the District of Columbia, and to members of the National Rifle Association and affiliated clubs, military or civilian.

The following are the conditions of this match:

Kinds of fire:

Slow, rapid, and skirmish.

Distances:

Slow fire—200, 300, 500 and 600 yards; 10 shots.

Rapid fire—200 and 500 yards; 10 shots.

Skirmish fire.—2 runs.

Positions, arms, ammunition, and rules the same as for the national team match.

No entrance fee.

Prizes:

Four gold medals and cash prizes of \$210. (A gold medal to each of the four competitors making the highest aggregate scores, and cash prizes in the order of merit as follows: \$60, \$55, \$50 and \$45.)

Four silver medals and cash prizes of \$130. (A silver medal to each of the four competitors making the highest aggregate scores, after the gold-medal scores, and cash prizes in the order of merit as follows: \$40, \$35, \$30 and \$25.)

Four bronze medals and cash prizes of \$50 (a bronze medal to each of the four competitors making the highest aggregate scores, after the silver-medal scores, and cash prizes in the order of merit as follows: \$20, \$15, \$10 and \$5.)

One gold medal and a cash prize of \$20 to the competitor making the highest aggregate score in slow fire.

One gold medal and a cash prize of \$20 to the competitor making the highest aggregate score in rapid fire.

One gold medal and a cash prize of \$20 to the competitor making the highest aggregate score in skirmish fire.

There must be at least 36 entries for this event.

There will also be a pistol match, to be known as the "national pistol match."

The following are the conditions of this match:

Open to Army, Navy, Marine Corps, the organized militia, and to members of the National Rifle Association of America and affiliated clubs.

Distances and classes of fire:

Slow fire—20 seconds to each shot, 10 shots, 75 yards; no sighting shots.

Timed fire—20 seconds to each score of 5 shots, 10 shots, 25 and 50 yards; no sighting shots.

Rapid fire—8 seconds to each score of 5 shots, 10 shots, 15 and 25 yards; no sighting shots.

Shots to be fired in scores of 5 at each distance at each range.

Targets: Target A for slow and timed fire, and K for rapid fire.

Positions: Without body or artificial rest; one hand only to be used.

Arms: The United States service pistol, Colt's or Smith & Wesson, calibre 38; length of barrel as issued to troops; trigger pull not less than 4 pounds.

Ammunition: The service cartridge as issued by the Ordnance Department, U. S. Army.

Rules: Those governing similar matches in the U. S. Army.

Prizes:

Four gold medals and cash prizes, \$95. (A gold medal to each of the four competitors making the highest aggregate scores, and cash prizes in the order of merit as follows: \$30, \$25, \$20 and \$20.)

Four silver medals and cash prizes, \$60. (A silver medal to each of the four competitors making the highest aggregate scores, after the gold-medal scores, and cash prizes in the order of merit as follows: \$15, \$15, \$15, and \$15.)

Four bronze medals and cash prizes, \$40. (A bronze medal to each of the four competitors making the highest aggregate scores, after the silver-medal scores, and cash prizes in the order of merit as follows: \$10, \$10, \$10 and \$10.)

One gold medal and a cash prize of \$10 to the competitor making the highest aggregate score in slow fire.

One gold medal and a cash prize of \$15 to the competitor making the highest aggregate score in timed fire.

One gold medal and a cash prize of \$15 to the competitor making the highest aggregate score in rapid fire.

There must be at least 36 entries for this event.

The following resolutions were adopted by the board:

1. *Resolved*, That in the opinion of the National Board for the Promotion of Rifle Practice, rifle practice will be greatly promoted by the formation in each State of State rifle associations to be affiliated with the National Rifle Association; and that copies of this resolution be transmitted to the adjutants-general of the States and Territories and of the District of Columbia, with the request that they take steps for the organization of such associations.

2. *Resolved*, That in the opinion of this board the executive officer of the national match should always be an officer of the regular establishment.

3. *Resolved*, That the National Rifle Association be requested to prepare suitable by-laws for affiliated clubs, and when the by-laws have been approved and the clubs become affiliated, the results of the practice should be collected by the National Rifle Association and forwarded to The Military Secretary of the Army annually.

4. *Resolved*, That rifles of private makers, conforming in all respects to the following:

A. The piece must be capable of using the standard Government cartridge;

B. It must be the same length and weight;

C. It must be fitted with a sight similar in design to one of the standard military sights as adopted by the War Department;

when viewed and stamped by the National Rifle Association, shall be permitted to be used by clubs duly affiliated with the National Rifle Association for qualification as national marksmen, and in matches where the rules permit any military rifle.

RULES AND REGULATIONS.*

The following regulations have been agreed upon by the National Board for the Promotion of Rifle Practice, appointed by the Secretary of War under authority of an act of Congress for the national match and other team competitions, individual matches, etc., and will, by direction of the Secretary of War, govern accordingly:

1. **OFFICERS OF THE COMPETITIONS.**—The executive officer will have control of the range for the conduct of the matches, and his decision shall be final.

2. The post adjutant, post quartermaster, and range officers will report to the executive officer, at his headquarters, each morning of the meeting at 8 o'clock, when the range officers will be assigned to their several stations and given their badge of office. A range officer desiring to be relieved from his post of duty will report to the executive officer, so that a substitute may be detailed. The post adjutant and post quartermaster, or their deputies, will be on duty continuously at headquarters.

3. The range officers will supervise the marking and scoring; they will see that the competitors do not evade any of the regulations; they will test the trigger pull of and examine at any time the rifles used by competitors and inspect the ammunition before the beginning of all matches, and will certify on the score cards to the scores made, after verifying same with the blackboard.

4. In individual matches the range officer will certify to the date, hour, and style of arm on the entry tickets of competitors about to begin their score, and when the score is finished he will certify to the same on both original ticket and coupon; the latter he will tear off and deposit in scorer's box, returning the original to the competitor.

5. In team matches the range officer will, at the completion of the score at each range, verify the scores on the score card with the blackboard, and see that they agree; when the match is finished he will add up the totals, certify to the correctness of same and return the card or cards to the statistical office.

6. The statistical officers will assign the competitors to targets and to order of firing, their determinations being generally made by lot. They will verify the additions of the scores as reported by the scorekeepers, grade them in order of excellence, and prepare the results for official announcement.

7. During the shooting of all team competitions, a range officer shall be detailed to the pit at each distance who shall remain in the pit until the firing at that distance is finished. One representative from each team shall be selected by the team captain at each distance (before the drawing of the targets at that distance) who shall receive from the executive officer a card directing him to remain in the target pit during the firing at the distance about to be begun. The representatives from the various teams in the target pit will call to the attention of the range officer in the pit any irregularity of marking or other matter deemed by them necessary, and the decision of the range officer on the spot as to the matter complained of will be final and binding.

8. During the progress of a match or competition, no one except the officers on duty at the range, the competitors and scorekeepers, will be permitted within the ropes without special permission of the officer in charge.

9. The squads of competitors will be stationed five yards in rear of firing point, where each competitor must remain until called by the scorekeeper or range officer to take his position at the firing point and until he has completed his score.

10. All expression on the part of the competitor of approbation or disappointment, with reference to any scores made by himself or others, must not be uttered loud enough to be heard at the firing point.

11. **PROTESTS.**—Protests and objections must not be directly submitted to the officer in charge, but to one of the range officers. In case a competitor considers the decision of the latter unwarranted by the facts as presented, he may appeal to the executive officer. Final appeals from decisions of the executive officer must be made in writing and forwarded through that officer to the executive committee of the National Rifle Association or the association under whose auspices the meeting is being held. In national contests an appeal may be taken from the executive committee of the National Rifle Association to the national board authorized by act of Congress, etc., whose decision shall be final.

12. **SCORING AND MARKING.**—Hits in the different divisions of the targets and ricochets will be signaled and recorded as prescribed in the Small Arms Firing Regulations. Ricochets count as hits.

13. The exact location of all bullet holes will be marked by a spotter, which will be shown on the target.

14. All shots fired by the competitor after he has taken his place at the firing point, and it is his turn to fire—the target being ready—will be considered in his score, even if his piece is not directed toward the target, or is accidentally discharged.

15. Shots fired upon the wrong target will be entered upon the score of the man firing as a miss.

*The rules agreed upon by the national board have been adopted by the National Rifle Association of America and affiliated clubs.

16. In slow fire, if two shots strike a target at the same or nearly the same time, both will be signaled, and if a shot was just fired from the firing point assigned to that target, the hit having the higher of the two values signaled will be entered in the competitor's score, and no record made of the other hit.

17. The scorekeepers will be seated close to and in the rear of the firing-point stakes, and will, as each shot is signaled, announce in an audible tone the name of the competitor, the value of the shot, and number on score card, marking same on the blackboard and competitor's card. At the conclusion of the score of each competitor the scorekeeper will repeat his name and total score, and request the range officer on duty at that target to verify the blackboard and score card (no scores will be allowed unless recorded on a blackboard by the scorer as shot).

18. Competitors must pay attention to the score as announced and recorded, so that any error may be promptly investigated. The recorded value of any shot will not be changed after the following shot has been fired, unless some special message with reference to it is received from one of the range officers in the target pit.

19. Any alteration of a scoring card must be witnessed by the officer in charge of the firing point and indorsed with his initials.

20. At all the meetings where a number of men engage in the same matches or competitive firing, the labor of the statistical officers will be greatly lightened, and the prompt announcement of the score facilitated by giving to each competitor a number by which he is known throughout the firing, if practicable.

21. In individual matches, each competitor should be given a score card stating his target and order of firing, and containing a blank space for the record of shots fired, and for the signatures of the scorer and a range officer. These score cards should be printed on cardboard, using different colors for different ranges if practicable; but for all kinds of firing employing the same color for the same distance, as for instance: all score cards for 200 yards, yellow; for 300 yards, red; for 500 yards, blue; for 600 yards, white, etc. This rule will prevent such a mistake as a competitor shooting on a 300-yard score card, with its particular assignment of target, at 200 yards, as the scorekeeper quickly becomes familiar with the color corresponding to each distance. As scores are completed, a range officer detailed for that purpose should, without waiting for all the firing to cease, collect the records of the scores and transmit them to the statistical officers, who will enter them into the permanent record and their totals upon the bulletin sheets prepared for that purpose.

22. In skirmish fire, after the run is completed and the signal "Cease firing" has been sounded and repeated twice, the markers will examine the targets, the range officers will record the total hits on each, and the results will be communicated by means of prepared score cards to the statistical officers. In this fire the precautions with regard to the use of a red pencil in marking shot holes will be observed.

23. ARMS.—*Team matches.*—In all military matches the following arms only will be used, unless otherwise provided for in special conditions:

The United States Army magazine rifle and carbine, .30 caliber.

24. *Individual matches* (not exclusively military). The rifles and carbines allowed in competitions are as follows:

- (a) Any military rifle.
- (b) Any rifle.

They must comply with the following conditions:

Any military: Any military rifle that has been viewed and stamped by the National Rifle Association in accordance with the resolution heretofore adopted for this purpose by the National Board for the Promotion of Rifle Practice. (See page 5, of this order.)

Any rifle: No restriction as to weight, caliber, sights, or trigger pull, except that rifles with less than two pounds trigger pull must be provided with safety lock.

25. SIGHTS (MILITARY RIFLES).—The aiming notch, or the aperture of the slide, may be slightly widened or opened to accommodate individual peculiarities of eyesight, but no other alteration or filing of the regular service sights, or the use of spirit levels, will be permitted. The front or rear sights may, however, be blackened according to the judgment of the competitor. The use of permanently affixed micrometers, orthoptic eyepieces, telescope sights, spirit levels, temporary shades, or any other device will not be allowed, unless specially provided for in the conditions of the match.

Competitors in team or individual matches may use field glasses or small telescopes, such as might reasonably be carried in the field as a part of a soldier's equipment.

26. TRIGGER PULL.—The trigger pull must always be at least 3 pounds, and will be tested (holding the barrel vertically) by a range officer, before firing, each day and at each range.

27. Competitors will submit their arms for further inspection whenever required.

28. AMMUNITION.—Unless the use of other ammunition is distinctly authorized, the ammunition used will be the service cartridge for the arm, as manufactured and issued by the Ordnance Department. Any competitor having any ammunition in his belt or about his person when he takes his place at the firing stand, other than that authorized, will be immediately disqualified, and his score will not count for record.

29. FIRING, ORDER OF, ETC.—Military competitors will wear the service uniform, with or without blouse and with the belt. Sheds or shelters for the firer will not be permitted at the firing point at any range. Competitors must be present at the firing points punctually at the time, or in order stated on their score cards; no application on the part of a competitor for any alteration in his assignment will be entertained, except that team captains may change the order of firing of the members of their teams if they so desire.

30. In competitions or matches embracing more than one distance, the firing will be commenced at the shortest distance, and be followed in order by each of the longer distances, the firing at the longest range being held last.

31. In competitions, slow fire in any one day will be completed for all ranges before being followed by rapid fire.

32. In individual matches that are squadded, the squadding of the competitors will be done before the beginning of the match.

33. In slow fire, the competitors will place themselves at the firing point by twos and will fire alternately, the odd number of each pair being on the right and firing first.

34. In slow fire, if, just as the shot is fired, the target is withdrawn from the firing position, the scorer at that firing point will at once report the fact to one of the range officers, who, if upon investigation is satisfied that the case is as represented, will direct that the shot fired be not considered and that the competitor fire another shot.

35. In slow fire, competitors will not be hurried in their firing, but such slight delay permitted after each shot as they may desire; provided the time of firing the total score with rifle and carbine does not exceed an average of one minute per shot for ranges of 600 yards and less, and of two minutes per shot for ranges above 600 yards, no time credit being allowed.

If an accident to a target, or any other cause over which the competitor has no control, prevents him from completing his score within a reasonable interval, he will be permitted such additional time as a range officer may decide. The executive officer shall have power to extend the time in his discretion.

36. RAPID FIRE.—*Target.*—F at both ranges.

Procedure.—The magazine is filled, one cartridge loaded therefrom, and the piece then held at position "ready." At a signal given at the firing point (trumpet or telephone) the target appears, remains in sight twenty seconds at 200 yards and thirty seconds at 500 yards, then disappears. No sighting shots will be permitted. The competitor attempts to fire five shots, emptying the magazine and firing at will, without command, from the instant any portion of the target appears until it has completely disappeared. Each unfired cartridge counts as a miss. In case of a defective cartridge or disabled piece the practice is repeated.

Time is regulated at the target, the signal at the firing point being given as a warning to the noncommissioned officer, or person, in the pit in charge of the target that all is ready at the firing point for the target to appear.

Marking, rapid fire.—In rapid fire, with rifle or carbine, at the disappearing target, the noncommissioned officer, or person, in charge of the target, at the signal from the firing point, commands "Ready." As soon as all is in readiness to run up the target, he commands "Up," exactly twenty seconds after the target is in position he commands "Down," having preceded this command two or three seconds by the warning command "Ready." The target must be exposed and withdrawn as quickly as possible.

The number and value of the hits are signaled with the usual disks in the usual manner after the score has been fired, the number of misses being carefully indicated by the flag as a check on the accuracy of the number of hits signaled.

When the single rolling, or Cushing, target is used the method of marking will be varied to meet the conditions.

In rapid fire with the pistol at the disappearing target the manipulation of the target is as in rapid fire with the rifle or carbine, except that the target remains exposed ten, or eight, seconds instead of twenty.

37. Targets in fixed-distance team firing will be drawn at each range by team captains at the executive officer's headquarters.

38. Targets for skirmish firing, where teams run together, will be drawn by competitors immediately preceding the commencement of the runs. In skirmish competitions by teams, targets will be assigned by a range officer.

39. No two competitors shall shoot in any competition with the same rifle; nor shall a competitor change his rifle during any competition, unless his first rifle has become unserviceable through an accident, which must be verified by a range officer. Willful or intentional violation of this regulation will warrant the officer in charge, in his discretion, excluding the offender from further competition.

40. CLEANING.—Pieces can only be cleaned upon the completion of a score. In competitions at more than one distance cleaning will be permitted between distances. While, with these restrictions, cleaning will be permitted, it will not be required. Cleaning will be allowed between shots when it is so specified in the conditions of the match.

41. *Revolver and pistol.*—In match shooting, competitors may clean their arms between scores or between series of shots, providing such cleaning does not delay the firing beyond the limit provided for in the conditions of the match.

42. COACHING.—No coaching or communication of any kind with men at the firing point will be permitted except by the team captain, and then only for the sole purpose of preventing infractions of the conditions of the match.

When competing for the Dryden Trophy, or in other special team matches, coaching is authorized.

43. In team matches, at least three yards in rear of each firing point, there will be permitted one team captain, one coach, and one spotter, who may observe the firings of the members of their team and check the value of each shot as called by the scorer. The captain, coach, and spotter shall not be permitted to shield a competitor from the wind, throw a shade upon his sight, or aid him in any other way.

44. In skirmish competitions by teams, the teams will run under the command of the team captain, who may coach his men on the run. One or more range officers will accompany each team to see that the conditions of the match are not violated.

45. SIGHTING SHOTS.—In all matches pool targets shall be abolished, and two sighting shots at each range, slow fire, provided for, which must be taken. Whenever, because of storm, or for any other reason, the executive officer shall postpone an unfinished match, two sighting shots will be allowed on the unfinished score of each man when the match is resumed.

46. TIES.—Ties will be decided as follows:

(a) In individual shooting, at known distances—

- (1) When the firing takes place at more than one distance, by the total score made at the longest distance, and if still a tie, and there be three or more distances in the competition, by the total score at the second distance, and so on for each of the successive distances.
- (2) By the fewest misses in the entire score.
- (3) By the fewest outers in the entire score.
- (4) By the fewest inners in the entire scores.
- (5) If still a tie, by inverse order of shots, counting singly from the last to the first.
- (6) By firing single shots at the longest distance.
- (7) In case a tie is of the highest possible score, extra shots will be fired by those tying until the tie is broken.

(b) In team shooting at known distances—

- (1) By the aggregate of the total scores made at the different distances in inverse order.
- (2) By the fewest misses in the entire score.
- (3) By the fewest outers in the entire score.
- (4) By the fewest inners in the entire score.
- (5) By the totals, for the team, of the final shot of each competitor.
- (6) By the totals, for the team, of these successive closing shots in inverse order.

When the ties are to be divided, it must be so stated in the conditions of the match; but the winners may by mutual consent divide the prizes.

47. Ties, when rapid fire is included in the match, will be decided as follows:

(a) In slow and rapid fire—

- (1) By the highest total score made in rapid fire; if still a tie, by the highest score made in rapid fire at 500 yards; if still a tie, by the highest score in rapid fire at 300 yards; if still a tie, by the highest score in rapid fire at 200 yards. In the same manner the decision will be regulated by the highest total scores in succession made at 600, 500, 300, and 200 yards, slow fire.
- (2) By the fewest misses in rapid fire.
- (3) By the greatest number of hits on figure in rapid fire.
- (4) By the fewest misses in slow fire.
- (5) By the fewest outers in slow fire.
- (6) By the fewest inners in slow fire.
- (7) If still a tie, by firing single shots at the longest range, slow fire.

48. In skirmish fire—

- (1) By the greatest number of penalties imposed.
- (2) By the greatest number of hits.
- (3) By the fewest hits in kneeling figures.
- (4) If still a tie, a special run in skirmish fire.

49. Ties, when rapid and skirmish fires are included in the aggregate score, will be decided by giving precedence to the competitor having the best total score in the skirmish fire. If the scores in the skirmish fire are also of the same total, the order of merit for that fire (and therefore the final order of merit) will be determined in accordance with paragraph 47.

50. PENALTIES.—No two competitors shall in any match or competition use the same rifle, unless it is a special condition of the match, nor shall a competitor change his rifle during any competition, unless it has become unserviceable, which fact must be verified by a range officer. Wilful violation of this regulation will warrant the executive officer (in his discretion) in excluding the competitor from further competition.

51. Any person, whether a competitor or not, interfering with any of the firing squads, or annoying them in any way, will be warned to desist, and if he repeats the offense he will be at once ordered off the range grounds.

52. Any competitor—

(a) Who shall fire in a name other than that under which he entered, or who shall fire twice for the same prize, unless permitted by the conditions of the competition to do so;

(b) Who shall be guilty of any conduct considered by the executive committee to be discreditable;

(c) Who shall be guilty of falsifying his score or being accessory thereto;

(d) Who shall offer a bribe of any kind to any employee or other person;

(e) Who shall be detected in an evasion of the conditions prescribed for the conducting of any match;

(f) Who shall refuse to obey any instructions of the executive officer or a range officer;

(g) Who shall be guilty of disorderly conduct or being intoxicated, shall, upon the offense being proved to the satisfaction of the executive committee, forfeit all his entrance fees, be forever disqualified from competing at any time in the meetings of the Association, and shall not be entitled to have any prize won by him at the time of meeting awarded to him.

53. POSITIONS.—*Rifle and carbine*.—The following positions only will be permitted in competitive firing: At 200 yards, the standing position, the body and arm being free from any artificial support; at 300 yards, sitting or kneeling; at 500, 600, 800, 900, and 1,000 yards, prone, with head toward target.

The use of the strap as a sling permitted at all ranges, provided it is attached to its proper swivels and is used only in connection with the arm of the competitor as a brace.

54. ENTRIES.—Competitors who make entries for any match will be ruled out and will forfeit their entrance fees if not on the range at the hour designated for the match.

55. Entry tickets must be marked with the purchaser's name at the time of the purchase; they may be transferred to another name with the consent of the executive officer; any erasure or substitution of a purchaser's name on a ticket, not made by the statistical officer, will forfeit the ticket.

56. All entries made in individual matches after the opening of the meeting will be post entries.

57. No entry fee will be refunded unless the competitor is prevented by sickness from appearing on the range, and then only on order of the executive officer.

58. Team captains can expedite matters by securing from the statistical officer blank forms of entry in advance, and having them filled out with the names of the team, which should be written plainly and in full, with military rank, if any.

59. Entry tickets for individual matches will not be exchanged under any circumstances.

60. All entries not otherwise provided for in the program must be made not later than thirty minutes before the hour for calling the match.

61. All civilians, as well as members of the organized militia, Army, Navy, and Marine Corps, are eligible to compete in all the individual matches that are open to everybody, provided they shoot with the arm called for in the conditions of the match.

62. HANDICAP.—In all team and individual matches the carbine will be allowed a handicap of 4 per cent at 600 yards; 6 per cent at 800, 900, and 1,000 yards.

63. No handicap will be allowed unless noted on score card by a range officer. Competitors must see that this is done.

64. CHALLENGES.—If a competitor desires to challenge his shot just fired, either for alleged incorrect marking or from failure of any record from the pit of such shot, he must pay 50 cents.

If competitors' challenge is sustained, the money will be returned to him. If a competitor in the national match desires to challenge his shot just fired for alleged incorrect marking, he must pay \$1. If the competitor's challenge is sustained, the money will be returned to him.

65. HOURS OF FIRING.—Assembly will be sounded and firing begun at 8 o'clock a. m. and "Cease firing" will be sounded at 6 p. m., unless otherwise ordered by the executive officer.

66. The range will be closed for an hour in the middle of the day for lunch.

67. SKIRMISH FIRING.—In skirmish fire, twenty cartridges will be issued before each run to each competitor and the latter will not be permitted to have any other cartridges about his person. If any cartridge fails to explode it will be replaced by the scorer with a new one. If a gun becomes disabled, the incomplete score will not be considered, but the competitor will repeat the run. Hits, direct or ricochet, will be scored.

68. In individual skirmish competitions no two competitors from the same team shall be allowed to skirmish on adjoining targets.

69. SKIRMISH FIRING.—In skirmish competitions the group target "G" will be used, one group for each skirmisher. Targets in line, with intervals of not less than 5 yards between centers of groups. The value of shots: hit, direct or ricochet, on lying figure, 5; kneeling 4; miss, 0. Hits on or within the steel frame only count.

70. In skirmish competitions, each competitor will fire twenty shots, 700 to 200 yards. Six halts at the following distances: 600, 500, 400, 350, 300, and 200 yards. At all distances, with the exception of the 200 yards, the time limit will be thirty seconds, and at the 200 yards twenty seconds. Any authorized position for firing will be permitted.

71. SKIRMISH FIRE.—*Target*.—Group target G. One group for each skirmisher. Targets in line, with intervals of not less than 5 yards between centers of groups.

Procedure.—A squad of convenient number is formed in line opposite the targets at a distance exceeding 600 yards; twenty rounds of ammunition per man are issued; magazines are filled and cut off, and, in accordance with Infantry Drill Regulations, the line is advanced in quick time to the 600-yard firing line. Here the line is halted and each skirmisher, without further command, takes one of the authorized positions and at the preparatory command for firing loads his piece from the belt.

The commands for firing are: 1. *Fire two rounds*, 2. *At 600 yards*, 3. *At the targets*, 4. *COMMENCE FIRING*. After the command of execution the firing opens at will and each skirmisher fires two rounds within the time limit of thirty seconds, the piece being used as a single-loader. At the expiration of time limit the command "Cease firing" will have been given.

The firing having ceased, the advance is resumed and continued to the 500-yard firing line, where two rounds are fired in the same manner as at 600 yards; the advance then continues to the 400 and 350 yard firing lines, at each of which three rounds are similarly fired, and then to 300 and 200 yards, at each of which five rounds are fired from the magazine. The time limit at 200 yards, it should be noted, is twenty instead of thirty seconds, as at the other halts. Commands, in all cases, conform to the Infantry Drill Regulations.

The advance between 600 and 200 yards will be, between any two successive halts, the first halt at quick and the second at double time; and it is enjoined upon the range officer to see that the double time is maintained as nearly as possible according to Infantry Drill Regulations, i. e., length of step 36 inches, and cadence 180 steps per minute. The firing is completed at 200 yards.

Pieces will not be loaded during the advance, but only at the preparatory command for firing after a halt.

The time limit extends from the last note of "commence firing" to the last note of "cease firing." The range officer will see that the signals are properly sounded, not permitting the last note of "cease firing" to be unduly prolonged. For each shot fired by the competitor before the commencement or after the close of the time limit, or for each shot fired in excess of the number ordered for the halt, five points will be deducted from his score. Five points will also be deducted for a failure to fire the number prescribed for a halt. A defective cartridge may be replaced by a file closer, but must be turned in before the advance is resumed. The substituted cartridge must be fired, if at all, at the halt where the misfire occurred and before "cease firing" shall have been sounded. A piece disabled through no fault of the firer entitles the latter to another run.

Competitors will not be permitted to advance nearer than 200 yards from the targets.

When more than twenty hits are found in a group target, the score will not be counted, and the competitor will make another run.

In this class of fire the muzzle of the rifle must be pointed toward the targets when marching or at the halts.

72. In skirmish competitions, where teams run as teams, the team captain will direct the firing of the team under the supervision of a range officer. The aggregate value of all shots in all the figures of the groups will be the team's total for the run.

73. In skirmish competitions, where teams run together, the firing will be directed by a range officer detailed for that purpose. Each competitor will be assigned to a group target. No two competitors from the same team will be allowed to skirmish on adjoining groups.

74. GENERAL.—In case any member of a team becomes ill during the shooting, the executive officer may, in his discretion, upon certificate of the post surgeon, permit the substitution of an alternate member of the same team in place of the one taken ill.

75. Prizes not claimed within thirty days after having been won shall be forfeited to the Association.

76. No arms shall be loaded except at the firing point, the muzzle of the rifle, pistol, or revolver being kept in the direction of the target till the arm is either discharged or unloaded.

77. These regulations and such special rules or directions as the executive officer may give must be rigidly complied with by competitors and all other persons upon the range grounds.

78. Competitors and all others connected with the competitions must make themselves acquainted with the foregoing regulations as well as with the conditions of competitive firing in which they may be participating, as the plea of ignorance of either of them will not be entertained.

[981802 M. S. O.]

BY ORDER OF THE SECRETARY OF WAR:

ADNA R. CHAFFEE,
Lieutenant-General, Chief of Staff.

OFFICIAL:

F. C. AINSWORTH,
The Military Secretary.

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

13

GENERAL ORDERS, {
No. 46.

WAR DEPARTMENT,
WASHINGTON, March 23, 1905.

The following acts and joint resolution of the Congress are published to the Army for the information and guidance of all concerned:

* * * * *

III. An Act to promote the efficiency of the reserved militia and to encourage rifle practice among the members thereof.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of War is hereby authorized to sell, at the prices at which they are listed for the Army, upon the request of the governors of the several States and Territories, such magazine rifles belonging to the United States as are not necessary for the equipment of the Army and the organized militia, for the use of rifle clubs formed under regulations prepared by the national board for the promotion of rifle practice and approved by the Secretary of War.

SEC. 2. That the Secretary of War is hereby authorized in his discretion to sell to the several States and Territories, as prescribed in section seventeen of the Act approved January twenty-first, nineteen hundred and three, for the use of said clubs, ammunition, ordnance stores, and equipments of the Government standard at the prices at which they are listed for the Army. The practice of the rifle clubs herein provided shall be carried on in conformity to regulation prescribed by the national board for the promotion of rifle practice, approved by the Secretary of War, and the results thereof shall be filed in the office of the Military Secretary of the Army.

Approved, March 3, 1905.

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BY ORDER OF THE SECRETARY OF WAR:

ADNA R. CHAFFEE,
Lieutenant-General, Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, {
No. 64.

WAR DEPARTMENT,
WASHINGTON, April 26, 1905.

I. The following orders of the Secretary of War are published to the Army for the information and guidance of all concerned:

* * * * *

II. In accordance with the provisions of section 12 of General Orders, No. 7, dated Headquarters of the Army, Adjutant-General's Office, Washington, January 24, 1903, the adjutant-general of each State will require, in addition to such reports as may be required by instructions and orders now in force, the commanding officers of field batteries and companies or detachments of coast artillery of the militia to forward, through military channels, to the Chief of Ordnance, United States Army, reports, on prescribed forms which will be furnished on application, of all firings with cannon including sub-caliber tubes done under their supervision immediately after such firing takes place. [1003473, M. S. O.]

BY ORDER OF THE SECRETARY OF WAR:

GEORGE L. GILLESPIE,
Major-General, Acting Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, {
No. 78.

WAR DEPARTMENT,
WASHINGTON, May 31, 1905.

I. All dummy cartridges of old design (for the U. S. magazine rifle, models of 1896 and 1898, and for the U. S. magazine carbine, model of 1899), distinguished by three rings around the shell in front of the flange, which are now in the possession of post ordnance officers or organizations, will be turned in to the nearest arsenal or ordnance depot.

Requisition will be made in accordance with the provisions of General Orders, No. 5, Headquarters of the Army, Adjutant General's Office, January 21, 1903, for dummy cartridges of the latest design to replace those turned in.

The new dummy cartridge is tinned, provided with six longitudinal corrugations, and has three circular holes near the head end of alternate corrugations. [1007338, M. S. O.]

BY ORDER OF THE SECRETARY OF WAR:

GEORGE L. GILLESPIE,
Major-General, Acting Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, {
No. 101.

WAR DEPARTMENT,
WASHINGTON, June 29, 1905.

I. The following laws, regulations, and instructions governing the detail of officers of the Army at educational institutions are published for the information and government of all concerned:

[As amended by act approved September 26, 1888.]

"SEC. 1225. The President may, upon the application of any established military institute, seminary or academy, college or university, within the United States, having capacity to educate at the same time not less than one hundred and fifty male students, detail an officer of the Army or Navy to act as superintendent, or professor thereof; but the number of officers so

detailed shall not exceed fifty from the Army, and ten from the Navy, being a maximum of sixty, at any time, and they shall be apportioned throughout the United States, first, to those State institutions applying for such detail that are required to provide instruction in military tactics under the provisions of the act of Congress of July second, eighteen hundred and sixty-two, donating lands for the establishment of colleges where the leading object shall be the practical instruction of the industrial classes in agriculture and the mechanic arts, including military tactics; and after that, said details to be distributed, as nearly as may be practicable, according to population. The Secretary of War is authorized to issue, at his discretion, and under proper regulations to be prescribed by him, out of ordnance and ordnance stores belonging to the Government, and which can be spared for that purpose, such number of the same as may appear to be required for military instruction and practice by the students of any college or university under the provisions of this section, and the Secretary shall require a bond in each case, in double the value of the property, for the care and safe-keeping thereof, and for the return of the same when required? *Provided*, That nothing in this act shall be so construed as to prevent the detail of officers of the Engineer Corps of the Navy as professors in scientific schools or colleges as now provided by act of Congress approved February twenty-sixth, eighteen hundred and seventy-nine, entitled "An act to promote a knowledge of steam-engineering and iron-ship building among the students of scientific schools or colleges in the United States;" and the Secretary of War is hereby authorized to issue ordnance and ordnance stores belonging to the Government on the terms and conditions hereinbefore provided to any college or university at which a retired officer of the Army may be assigned as provided by section twelve hundred and sixty of the Revised Statutes.

An Act To amend section twelve hundred and twenty-five of the Revised Statutes, concerning details of officers of the Army and Navy to educational institutions.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section twelve hundred and twenty-five of the Revised Statutes, concerning details of officers of the Army and Navy to educational institutions, be, and the same is hereby, amended so as to permit the President to detail, under the provisions of said act, not to exceed seventy-five officers of the Army of the United States; and the maximum number of officers of the Army and Navy to be detailed at any one time under the provisions of the act passed September twenty-sixth, eighteen hundred and eighty-eight, amending said section twelve hundred and twenty-five of the Revised Statutes, is hereby increased to eighty five: *Provided*, That no officer shall be detailed to or maintained at any of the educational institutions mentioned in said act where instruction and drill in military tactics is not given: *Provided further*, That nothing in this act shall be so construed as to prevent the detail of officers of the Engineer Corps of the Navy as professors in scientific schools or colleges as now provided by Act of Congress approved February twenty-sixth, eighteen hundred and seventy-nine, entitled "An act to promote a knowledge of steam-engineering and iron-ship building among the students of scientific schools or colleges in the United States."

Approved, January 13, 1891.

An Act To increase the number of officers of the Army to be detailed to colleges.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section twelve hundred and twenty-five of the Revised Statutes, concerning details of officers of the Army and Navy to educational institutions, be, and the same is hereby, amended so as to permit the President to detail under the provisions of said act not to exceed one hundred officers of the Army of the United States; and no officer shall be thus detailed who has not had five years' service in the Army and no detail to such duty shall extend for more than four years and officers on the retired list of the Army may upon their own application be detailed to such duty and when so detailed shall receive the full pay of their rank; and the maximum number of officers of the Army and Navy to be detailed at any one time under the provisions of the act approved January thirteenth, eighteen hundred and ninety-one, amending section twelve hundred and twenty-five of the Revised Statutes as amended by an act approved September twenty-sixth, eighteen hundred and eighty-eight, is hereby increased to one hundred and ten.

SECTION 1260. REVISED STATUTES.

Approved, November 3, 1893.

Any retired officer may, on his own application, be detailed to serve as professor in any college. (But while so serving, such officer shall be allowed no additional compensation.)

EXTRACT FROM THE ACT OF CONGRESS APPROVED MAY 4, 1880.

That upon the application of any college, university, or institution of learning incorporated under the laws of any State within the United States, having capacity at the same time to educate not less than one hundred and fifty male students, the President may detail an officer of the Army on the retired list to act as president, superintendent, or professor thereof; and such officer may receive from the institution to which he may be detailed the difference between his retired and full pay and shall not receive any additional pay or allowance from the United States.

EXTRACT FROM THE ACT OF CONGRESS APPROVED AUGUST 6 1894.

Provided, That nothing in the Act entitled "An Act to increase the number of officers of the Army to be detailed to colleges," approved November third, eighteen hundred and ninety-three, shall be so construed as to prevent, limit, or restrict the detail of retired officers of the Army at institutions of learning under the provisions of section twelve hundred and sixty, Revised Statutes, and the Act making appropriations for the support of the Army, and so forth, approved May fourth, eighteen hundred and eighty, nor to forbid the issue of ordnance and ordnance stores, as provided in the Act approved September twenty-sixth, eighteen hundred and eighty-eight, amending section twelve hundred and twenty-five, Revised Statutes, to the

institutions at which retired officers may be so detailed; and said act of November third, eighteen hundred and ninety-three, and said act of May fourth, eighteen hundred and eighty, shall not be construed to allow the full pay of their rank to retired officers detailed under said section twelve hundred and sixty, Revised Statutes, and said Act of May fourth, eighteen hundred and eighty.

EXTRACT FROM THE ACT OF CONGRESS APPROVED FEBRUARY 26, 1901.

SECTION 1. *** That section twelve hundred and twenty-five of the Revised Statutes concerning the detail of officers of the Army and Navy to educational institutions, be, and the same is hereby, amended so as to permit the president to detail under the provisions of that Act, and in addition to the detail of the officers of the Army and Navy now authorized to be detailed under the existing provisions of said Act, such retired officers of the Army and Navy of the United States as in his judgment may be required for that purpose, to act as instructors in military drill and tactics in schools in the United States, where such instruction shall have been authorized by the educational authorities thereof, and where the services of such instructors shall have been applied for by said authorities.

SEC. 2. That no detail shall be made under this Act to any school unless it shall pay the cost of commutation of quarters of the retired officers detailed thereto and the extra-duty pay to which the latter may be entitled by law to receive for the performance of special duty: *Provided*, That no detail shall be made under the provisions of this Act unless the officers to be detailed are willing to accept such position without compensation from the Government other than their retired pay.

SEC. 3. That the Secretary of War is authorized to issue at his discretion, and under proper regulations to be prescribed by him, out of ordnance and ordnance stores belonging to the Government, and which can be spared for that purpose, upon the approval of the governors of the respective States, such number of the same as may be required for military instruction and practice by such school, and the Secretary shall require a bond in each case, for double the value of the property, for the care and safe-keeping thereof and for the return of the same when required.

The details authorized by section 1260, Revised Statutes, as amended by the act approved May 4, 1880, and by the act approved February 26, 1901, will be in addition to, the number allowed by section 1225, Revised Statutes, and the amendments thereof, and may be made to incorporated institutions of learning of the requisite grade in any State, without reference to population or to the number of officers already serving therein.

2. The following apportionment, in accordance with the foregoing laws and the census of 1900, is adopted, and details will be made in accordance therewith:

APPORTIONMENT OF DETAILS AT COLLEGES, UNIVERSITIES, ETC., UNDER SECTION 1225, REVISED STATUTES, AND THE AMENDMENTS THEREOF, BASED UPON THE NUMBER OF OFFICERS OF THE ARMY AVAILABLE FOR SUCH DETAILS.

STATES.	Population of States arranged in groups.	Population of groups and of States not arranged in groups.	Details for land-grant schools.	Details by population.	Total details due.
Maine.....	694,466	1,449,695	1	1	4
New Hampshire.....	411,588				
Vermont.....	343,641	2,805,346	1	2	3
Massachusetts.....	428,556				
Rhode Island.....	908,420	1,336,976	1	1	3
Connecticut.....	7,268,894				
New York.....	1,883,669	9,152,563	1	7	9
New Jersey.....	6,302,115				
Pennsylvania.....	184,735	6,486,850	1	5	7
Delaware.....	1,118,044				
Maryland.....	278,718	1,396,762	1	1	2
District of Columbia.....	1,854,184				
Virginia.....	958,800	2,812,984	1	2	4
West Virginia.....	1,893,810				
North Carolina.....	1,340,316	2,744,873	1	2	4
South Carolina.....	2,216,331				
Georgia.....	528,542	1,828,697	1	1	2
Florida.....	1,551,270				
Alabama.....	1,381,625	1,311,564	1	1	2
Mississippi.....	3,048,710				
Louisiana.....	398,331	4,034,411	1	3	4
Arkansas.....	392,060				
Texas.....	195,310	4,167,790	1	3	5
Indian Territory.....	2,020,616				
New Mexico.....	2,147,174	4,157,545	1	2	4
Tennessee.....	2,516,462				
Kentucky.....	2,420,982	2,516,462	1	3	3
Ohio.....	2,420,982				
Indiana.....		2,420,982	1	2	3
Michigan.....					

APPORTIONMENT OF DETAILS AT COLLEGES, UNIVERSITIES, ETC., UNDER SECTION 1225, REVISED STATUTES, AND THE AMENDMENTS THEREOF, BASED UPON THE NUMBER OF OFFICERS OF THE ARMY AVAILABLE FOR SUCH DETAILS.—(Continued).

STATES.	Population of States arranged in groups.	Population of groups and of States not arranged in groups.	Details for land-grant schools.	Details by population.	Total details due.
Illinois.....	4,821,550	6,890,592	1	5	7
Wisconsin.....	2,069,042				
Iowa.....	2,231,853	5,338,518	1	4	6
Missouri.....	3,106,665				
Minnesota.....	1,751,394	2,715,439	1	2	6
North Dakota.....	319,146				
South Dakota.....	401,570	1,470,495	1	1	2
Montana.....	243,329				
Kansas.....	1,066,300	1,606,000	1	1	3
Nebraska.....					
Colorado.....	539,700	1,691,549	1	1	7
Alaska.....	63,592				
Washington.....	518,103	1,639,054	1	1	2
Oregon.....	413,536				
Idaho.....	161,772	154,001	1	1	2
Wyoming.....	92,531				
Nevada.....	42,335	154,001	1	1	2
Utah.....	276,749				
Arizona.....	122,931	154,001	1	1	2
California.....	1,485,053				
Hawaii.....	154,001	1,639,054	1	1	2

CLASSIFICATION.

3. The following regulations, in regard to the detail of officers of the Army at established colleges, universities, etc., within the United States, are prescribed by the President, under the above laws

All institutions, within the meaning of section 1225, Revised Statutes of the United States, and of the acts of Congress amendatory thereof, shall, for purposes of the detail of officers of the Army, active and retired, as professors of military science and tactics and of the course of military instruction to be pursued thereat, be divided into four classes, as follows:

CLASS A.—Military schools or colleges, *i. e.*, those whose organization is essentially military and one of whose primary objects is the acquisition of a high degree of military drill and discipline.

CLASS B.—Agricultural schools established under the provisions of the act of Congress of July 2, 1862, and which are required by said act to include military tactics in their curriculum.

CLASS C.—All schools not essentially military which maintain a course of military instruction equal or superior in character and hours of instruction to that required from institutions of Class B.

CLASS D.—All other schools at which officers of the Army may be detailed and which do not maintain a course of military instruction equal to that required of institutions of Class B, and at which such instruction is regarded as nominal.

4. The War Department will classify all institutions and make necessary changes of classification.

5. The six institutions, which may be annually reported as hereinafter provided, whose students have exhibited the greatest application and proficiency in military training and knowledge shall be specially designated, in addition to the above classification, as "Distinguished Institutions," and the year or years in which distinguished shall be added.

DETAILS OF OFFICERS.

6. No officer who has not had five years' service as such, nor any officer not of the line of the Army, shall be eligible for detail as professor of military science and tactics. All details from the retired list shall, under the provisions of act of November 3, 1893, be included in the limited number of details authorized by that act.

7. Details shall be made to begin with the school term; and in the case of officers of the active list shall be for a period of three years, except when the detail becomes vacant from any cause, the unexpired term of such officer, if six months or less, shall be added to the three years' detail of his successor; otherwise the detail shall terminate two years after the close of the school year in which the professor of military science and tactics begins his duties as such. The detail of a retired officer shall be for four years. No retired officer above the rank of major shall be detailed as a professor of military science and tactics unless in connection with his duties as such he is to hold the position of president, superintendent, or principal of the institution.

8. When an officer is detailed to relieve another as professor of military science and tactics, he shall report at the institution to which assigned not less than two weeks prior to the departure of his predecessor.

9. Applications for the detail of officers must be addressed by the president of the institution to The Military Secretary of the Army and be accompanied by the last printed catalogue and a

certificate as to the number of male students the institution has the capacity in buildings, apparatus, and instructors, to educate at one and the same time; the number of such students in actual attendance at the time of application, or, if the application is made during vacation, the number actually in attendance during the session immediately preceding it; and the number over 15 years of age. The certificate must also show the grade of the institution, the degrees it confers, and whether or not it is a land-grant school, or a military school.

10. Where a State has more than one school endowed by the national land grant, under the act approved July 2, 1862, the school which is reported by the governor of the State as most nearly meeting the requirements of existing law shall be held to have the first claim to the officer allotted to the State for detail at a land grant college.

11. When application is made for the detail of an officer of the Army at an institution to which an officer had not theretofore been assigned, it shall be visited by an inspector or other suitable officer, who shall report to the War Department whether such a detail should be made.

12. No detail of professor of military science and tactics shall be made at any institution which does not guarantee to maintain at least 100 pupils under military instruction.

DUTIES OF OFFICERS.

13. The professor of military science and tactics shall render a quarterly report to The Military Secretary of the Army of the whole number of undergraduate students in the institution capable of performing military duty, the number required by the institution to be enrolled as military students, the average attendance at drills, the number absent, the number and kind of drills, recitations and lectures, or other instruction had during the quarter, and the number reported for discipline. He shall retain copies of all reports and correspondence and transfer them to the officer who may succeed him, or forward them to the office of The Military Secretary of the Army should the detail expire. On the graduation of every class he shall obtain from the president of the college and report to The Military Secretary of the Army the names of such students belonging to the class as have shown special aptitude for military service, and furnish a copy thereof to the adjutant-general of the State for his information. At those institutions which grade the department of military science and tactics equally with the other important branches of instruction, and which make proficiency in that department a requisite for securing a diploma, the names of the three most distinguished students in said department shall, when graduated, be inserted in the United States Army Register.

14. The military department shall be subject to inspection under the authority of the President of the United States; such inspections to be made, when practicable, in the months of April or May. The inspecting officer shall, upon his arrival at the institution, report to the president or other administrative officer, in order to obtain from him the necessary facilities for the performance of his duty. A copy of the report of inspection will be furnished the president of the institution by the War Department.

15. The officer detailed as professor of military science and tactics shall reside at or near the institution to which assigned, and when in the performance of his military duties shall appear in proper uniform. He shall, in his relations to the institution, observe the general usages and regulations therein established affecting the duties and obligations of other members of the faculty. He shall not perform any other duties than those of instructor in military science and tactics, except by special permission of the War Department.

16. It is the duty of the professor of military science and tactics to enforce proper military discipline at all times when students are under military instruction, and in case of serious breaches of discipline or misconduct, to report the same to the proper authorities of the institution, according to its established methods. In case no suitable action is taken by the authorities of the institution, the professor of military science and tactics shall report the facts to The Military Secretary of the Army.

ORGANIZATION.

17. Pupils under military instruction shall be organized into companies and battalions of infantry, the drill and administration of which shall conform, as far as possible, to that of the Army.

18. All rules and orders relating to the organization and government of the military students; the appointment, promotion, and change of officers, and all other orders affecting the military department, except those relating to routine duty, shall be made and promulgated by the professor of military science and tactics after being approved by the chief administrative officer of the institution.

19. Upon occasions of military ceremony, in the execution of drills, guard duty, and when students are receiving any other practical military instruction, they shall appear in the uniform prescribed by the institution. They shall be held strictly accountable for the arms and accouterments issued to them.

20. In the administration of each cadet battalion the adjutant, assisted by the sergeant-major, shall keep a better book, an order book, a roster, and a consolidated morning-report book. The quartermaster, assisted by the quartermaster sergeant, shall keep a book containing a record of all issues of Government property, with the receipts of those to whom issued. Each captain shall keep a morning-report book and, where necessary for the regulation of duty, a roster.

INSTRUCTION.

21. At every institution of Class B, at which a professor of military science and tactics is detailed, it shall be provided in its regular schedule of studies that at least three hours per week for two years, or the equivalent thereof, shall be assigned for instruction in the military department, not less than two-thirds of the total time to be devoted to practical drill, including guard mounting and other military ceremonies, and the remainder to theoretical instruction.

22. The character of instruction will vary according to the nature of the institutions and the facilities afforded, but instruction of Classes A, B, and C shall include practical instruction in the following subjects:

- Infantry drill regulations.
- Field service regulations.
- Manual of guard duty.
- Firing regulations for small arms.

23. Theoretical instruction shall include the portions of the above subjects covered by the practical instruction, and may be supplemented by lectures.

DISTINGUISHED INSTITUTIONS.

24. The reports of the regular inspection of the colleges and schools to which officers of the Army are detailed as professors of military science and tactics will hereafter be submitted annually to the General Staff for its critical examinations; and the Chief of Staff shall report to the Secretary of War from the institutions which have maintained a high standard the six whose students have exhibited the greatest application and proficiency in military training and knowledge.

The President of the United States authorizes the announcement that an appointment as second lieutenant in the Regular Army will be awarded annually to an honor graduate of each of the six institutions thus designated, provided that sufficient vacancies exist after the appointment of graduates of the Military Academy at West Point and the successful competitors in the annual examination of enlisted men. By the term honor graduate is understood a graduate whose attainments in scholarship have been so marked as to receive the approbation of the president of the school or college, and whose proficiency in military training and knowledge and intelligent attention to duty have merited the approbation of the professor of military science and tactics.

The student recommended must be a member of the graduating class of the year in which the appointment is made, must be a citizen of the United States, unmarried, not less than twenty-one nor more than twenty-seven years of age, of exemplary habits and good moral character, and must be able to pass the examination required by existing regulations of candidates for appointment from civil life to the grade of second lieutenant in the Regular Army.

In each of the six institutions designated, the president and the professor of military science and tactics, acting jointly, will select two honor graduates, one as principal and one as alternate. In case the president and the professor of military science and tactics can not agree in the selection, they will forward separate reports for the consideration and decision of the Chief of Staff. In case of the failure of the principal, the alternate shall, if he successfully pass the examination, be given the appointment.

ISSUE OF ARMS, ETC.

25. The following are the regulations prescribed for the issue of arms, etc., required for military instruction and practice at colleges, universities, etc., under section 1225, Revised Statutes, and the amendments thereof:

26. As the appropriations for the supply of ordnance and ordnance stores to the Army are very limited, and as the language of the law restricts the issues that can be made to colleges to such as "can be spared for that purpose," issues of ordnance and ordnance stores to colleges will be limited to arms and the equipments and implements necessary to enable them to be used by the students for purposes of drill, parade, and similar exercises, but not for field and encampment purposes.

27. Only such ordnance and ordnance stores as are enumerated in the following paragraphs will be issued for the purpose of military instruction to each selected college and university having an officer of the Army stationed thereat.

28. The field pieces of artillery, with their carriages and implements, will be limited to the following, viz:

- 2 muzzle-loading wrought-iron rifled guns, caliber 3 inches.
 - 2 carriages and limbers for 3-inch gun.
 - 2 gunner's haversacks.
 - 2 trail handspikes.
 - 4 lanyards.
 - 2 priming wires.
 - 4 sponges and rammers, 3-inch.
 - 4 sponge covers, 3-inch.
 - 2 tube pouches.
 - 4 thumb stalls.
 - 2 tompons, 3-inch.
 - 2 vent covers.
 - 1 pendulum hausse, 3-inch.
 - 1 pendulum-hausse seat.
 - 1 pendulum-hausse pouch.
 - 2 paulins, 12 by 15 feet.
- Targets, streamers, and marking disk for institutions of Classes "B" and "C."

29. When in the opinion of the Chief of Ordnance the supply on hand will permit, there may be issued in lieu of the foregoing two of the 3.2 inch breech-loading steel field guns, with their carriages and implements, as above.

30. The small arms issued to any college will be the Springfield "Cadet" rifles, similar to those which were supplied the United States Military Academy at West Point, but in no case will the number of rifles issued be in excess of the number of male students in regular attendance and actually receiving military instruction.

31. The accouterments to be issued with the Cadet rifles will consist of a bayonet scabbard, cartridge box, gun sling, waist belt, and waist-belt plate.

32. The service noncommissioned officer's sword can be issued for the use of the officers and noncommissioned officers of the Corps of Cadets. The sliding frog will enable these swords to be worn on the ordinary waist belt.

33. A limited number of cavalry sabers and belts (for purposes of instruction only) will be issued when satisfactory evidence of their necessity is presented.

34. Issue of the above stores will be made by the Chief of Ordnance to any selected institution upon its filing a bond in the penal sum of double the value of the property, conditioned that it will fully insure, take good care of, and safely keep and account for the same, and will, when required by the Secretary of War, duly return the same, within thirty days, in good

order, to the Chief of Ordnance, United States Army, or such other officer or person as the Secretary of War may designate to receive them.

35. For practice firing, the following allowances of ammunition will be made annually to each of the various institutions, viz: One hundred blank cartridges and 300 friction primers for 3-inch, or for 3.2-inch breech-loading gun, as the case may be. Projectiles will not be issued for the field guns.

36. Ammunition for rifle target practice will be issued annually at the rate of 50 carbine ball cartridges (or their equivalent value in reloading material, reloading tools, or target supplies) for each cadet actually engaged in target practice, but there shall not be issued to any college more than 7,500 ball cartridges in any one year. Where it is not deemed practicable to have target practice, a limited quantity of rifle blank cartridges will be furnished for instruction in firing. This ammunition will be issued upon requisition to be forwarded to the Chief of Ordnance by the presidents or superintendents of the institutions; and as annual allowances date in all cases from July 1 of each year, requisitions should be forwarded before or as soon after that date as practicable for the current year's supply. Undrawn allowances of one year can not be drawn in the succeeding year.

37. The reloading material, reloading tools, and target supplies which can be drawn as part of the ammunition allowance for target practice are:

- (a) Reloading materials, consisting of—
 - Small-arms powder.
 - Carbine bullets.
 - Round balls.
 - Cartridge primers.
- (b) Reloading tools, consisting of—
 - 1 set of hand reloading tools (bench reloading tools are not issued to colleges).
- (c) 1 bullet mold, casting 4 balls.
 - 1 melting ladle.
 - 1 pouring ladle.
- (d) Target supplies, consisting of—
 - Paper targets A and B, and centers for these targets.
 - Paper targets for gallery practice.
 - Pasters, white and black.

38. When tools for reloading rifle cartridges or implements for casting lead balls for gallery practice have been issued to colleges, the parts required to keep them in good order may be issued when requested, and charged against the money value of the annual ammunition allowance.

39. All ordnance and ordnance stores issued to colleges must be kept insured by the college authorities for their full invoice value, as shown in the bond, and the Chief of Ordnance promptly informed when and where the insurance is placed.

40. The transportation of ordnance and ordnance stores from the Government arsenals to institutions of learning, and from institutions of learning back to Government arsenals, is always without expense to the United States.

41. The colleges to which issues of ordnance and ordnance stores are made, under bonds given as required by law, will be required to keep said property in like good and serviceable condition as when issued by the Government, and for this purpose the spare parts, implements and appendages necessary for this purpose will be sold to them at cost price on application to the Chief of Ordnance.

42. When ordnance and ordnance stores are returned to the Ordnance Department by any institution of learning, they will be carefully examined when received at the arsenal, and if they are found imperfect or unserviceable by reason of carelessness or other causes than legitimate use in service, the damage will have to be made good to the United States.

43. The cost of all missing property must be made good to the United States.

44. When any of the ordnance or ordnance stores become unfit for further use the president of the college will report the fact to the Chief of Ordnance and he will authorize the college to send them to an arsenal without expense to the United States. On reaching the arsenal the property will be inspected by an officer of the Ordnance Department and if its condition is found to be due to the ordinary incidents of service it may be replaced with serviceable stores of like character, but if its condition is found to be due to carelessness or other than legitimate causes the extent of damage or value of missing stores will be determined by the Chief of Ordnance and must be paid by the college before any new issue of stores is made.

45. The guns and carriages must not be allowed to remain out doors with only the paulins as a protection from the weather, but they must be housed in a suitable shed and habitually kept there except when used for drills or saluting purposes.

46. Regular property returns will be rendered quarterly to the Chief of Ordnance by each president or superintendent of an institution supplied with arms, etc., accounting for all ordnance and ordnance stores issued to the institution under his charge. These returns will be made on the blank forms to be supplied by the Chief of Ordnance.

47. Failure on the part of any institution of learning to comply with the foregoing regulations, or any others that may be prescribed by the Chief of Ordnance for the care, preservation or accountability of any ordnance or ordnance stores issued to it by the United States, will be considered sufficient cause for the prompt withdrawal by the Secretary of War of the Government property in its possession.

48. Whenever any institution shall fail to return the public property in its charge within thirty days after demand made by the Secretary of War, the delinquency will be peremptorily referred to the Attorney-General, that the bond of the institution may forthwith be put in suit.

49. The following is the form of bond to be executed previous to the issue of ordnance and ordnance stores, viz.:

FORM OF BOND.

Know all men by these presents that we, the *Knox College*, located at *Galesburg, Illinois*, a corporation duly organized under the laws of the State of *Illinois*, as principal, and *Clarke E. Carr*, of *Galesburg, Illinois*, and *Edgar A. Bancroft*, of *Galesburg, Illinois*, as sureties, are held

and bound to the United States of America in the penal sum of **eight thousand four hundred and seventy-two dollars and ninety cents* (\$8,472.90), for the payment of which well and truly to be made to the Secretary of War, or to such officer or person whom he may designate, we do bind ourselves and each of us, our successors, heirs, executors and administrators for and in the whole, jointly and severally, firmly by these presents. Given under our hands and seals at *Galesburg, Illinois*, this 10th day of *May*, A. D. 1888.

The condition of the above obligation is such that, whereas the *Knox College* is an established college within the United States having capacity to educate at the same time not less than one hundred and fifty male students, and whereas the said college has heretofore applied to the President of the United States to detail an officer of the Army to act as professor of military science and tactics thereof, and the President by virtue of the authority vested in him by section 1225, Revised Statutes, as amended by the act of September 26, 1888, has detailed such officer to act accordingly; and whereas the Secretary of War by the authority vested in him by said section is about to issue to the said college for the military instruction and practice of the students thereof the following ordnance and ordnance stores, to-wit:

2 muzzle-loading wrought-iron rifled guns, caliber 3 inches, at \$450.....	\$900 00
2 carriages and limbers, for 3-inch gun, at \$325.....	650 00
gunner's haversacks, at \$2.20.....	4 40
trail handspikes, at \$1.10.....	2 20
laneyards, at 10 cents.....	40
2 priming wires, at 10 cents.....	20
4 sponges and rammers, 3-inch, at \$1.....	4 00
4 sponge covers, 3-inch, at 30 cents.....	1 20
2 tube pouches, at \$1.50.....	3 00
4 thumb stalls, at 20 cents.....	80
2 tompons, 3-inch, at 30 cents.....	60
2 vent covers, at 40 cents.....	80
1 pendulum hausse, 3-inch.....	2 50
1 pendulum hausse seat.....	60
1 pendulum-hausse pouch.....	75
2 paulins, 12 by 15 feet, at \$10.25.....	20 50
150 Springfield "Cadet" rifles, caliber .45, with appendages, etc., at \$15.....	2,250 00
150 scabbards, bayonet steel, Cadet, at 81 cents.....	121 50
150 bayonet scabbards, steel, Cadet, at 81 cents.....	121 50
150 waist belts and plates, at 60 cents.....	90 00
150 cartridges boxes, caliber .45, at \$1.22.....	183 00

being together of the value of *four thousand two hundred and thirty-six dollars and forty-five cents* (\$4,236.45); all of which property, when issued, the said college hereby agrees to take good care of and safely keep, insure and keep insured against loss to the United States, and account for, quarterly, on blank forms to be prescribed by the Chief of Ordnance, United States Army, and to return all of said property to said Chief of Ordnance, or such officer or person as may be designated to receive the same, within thirty days after demand by the Secretary of War.

Now therefore if the said college shall take good care of and safely keep and insure and keep insured against loss to the United States and account for the said ordnance and ordnance stores, and shall when required by the Secretary of War duly return the same within 30 days in good order to the Chief of Ordnance, United States Army, or to such other officer or person as the Secretary of War may designate to receive them, then this obligation shall become inoperative and void, otherwise to remain in full force and virtue.

In witness whereof, and in pursuance of a resolution of the board of directors passed on the first day of *May*, A. D. 1888, a copy of which is hereto annexed, the corporate seal of said corporation is hereto affixed and these presents duly signed by the president of the college.

In presence of
GEO. A. LAWRENCE,
THOMAS A. BROWN. } by KNOX COLLEGE,
NEWTON BATEMAN, [SEAL.]
President.

In presence of
ROBERT G. SUTTON,
CHAS. E. BAILEY. } CLARK E. CARR. [SEAL.]

In presence of
E. A. SKILLMAN,
S. C. HULL. } EDGAR A. BANCROFT. [SEAL.]

STATE OF ILLINOIS, }
COUNTY OF KNOX, } ss.

On this 10th day of *May*, 1888, personally appeared before me, a notary public for the county aforesaid, *Clark E. Carr*, one of the sureties named in the within bond, who made oath that he worth \$8,500 over and above all his debts and liabilities. CLARK E. CARR.

Sworn and subscribed before me on the day and date aforesaid.

GEORGE A. LAWRENCE,
Notary Public.

STATE OF ILLINOIS, }
COUNTY OF KNOX, } ss.:

On the 10th day of *May*, 1888, personally appeared before me, a notary public for the county aforesaid, *Edgar A. Bancroft*, one of the sureties named in the within bond, who made oath that he is worth \$8,500 over and above all his debts and liabilities. EDGAR A. BANCROFT.

Sworn and subscribed before me on the day and date aforesaid.

GEORGE A. LAWRENCE,
Notary Public.

*Double the value of the property.

†College or university.

‡Board of directors or other governing body of the institution.

§The president or officer authorized to sign for institution.

I, Elmer S. Dundy, hereby certify that the sureties who have signed the foregoing bond are personally known to me, and that each is responsible and sufficient to insure the payment of the entire penalty named therein.

ELMER S. DUNDY,

Judge of the District Court of the United States, in and for the State of Illinois.

THE FOLLOWING INSTRUCTIONS MUST BE STRICTLY OBSERVED IN PREPARING THE BOND REQUIRED TO BE FURNISHED THE CHIEF OF ORDNANCE, U. S. A., BEFORE ANY ARMS, ETC., CAN BE OBTAINED BY ANY COLLEGE.

50. A copy of the record of the adoption of the resolution of the board of directors or governing body of the institution including also the record of the resolution itself, authorizing the president to execute the bond on behalf of the corporation, authenticated by the signature of the secretary and the corporate seal, must accompany the bond.

51. A copy of the charter or articles of incorporation, authenticated by the secretary of state, is also required.

52. The sureties must sign and seal the bond. The seal must be attached opposite the signature of each person and must be a seal of wax, wafer, or other adhesive substance, not a mere scroll with a pen. Their names must be written in the body of the bond, together with their residence, including town, county, State, or Territory.

53. Two witnesses are required to each signature.

54. There must be two sureties when individuals are the sureties. Each surety must make oath that he is worth some specific sum, equal to the full amount of the penalty, over and above all his debts and liabilities. Two persons must not join in one affidavit. Each one must subscribe and acknowledge his own oath separately. The sufficiency of the sureties must be certified to by some United States judge or district attorney, whose official character must be certified to by the clerk of his court, such certificate to be on or attached to the bond.

55. Incorporated surety companies which have complied with the requirements of the War Department will also be accepted as surety on the bond, and in this case only one surety is required.

56. A college corporation desiring ordnance or ordnance stores for the use of the college must furnish evidence that some one is authorized to execute in its behalf the bond which the law requires.

57. This authority can only be given by the governing body of the corporation, *i. e.*, the body invested with authority to employ the faculty and make all other contracts in its behalf and designated in the charter of the corporation as board of regents, board of trustees, etc., and this body must give the authority in the formal way in which it does other business, the action taken being recorded as a part of the proceedings of the meetings at which it was taken. The evidence of this authority required to be furnished to this office will be an *extract* from the record of the proceedings of the board of regents, or board of trustees, showing that the board met in its official capacity, that a resolution was offered authorizing some person by name to execute the required bond for the corporation, *and that this resolution was adopted*; and this extract must be certified, under the corporate seal, to be a true *extract* from the record of the proceedings of the board, by the secretary or other custodian of the records. His certificate that the authority has been conferred, or that such a resolution was passed, is not sufficient. The record speaks for itself, and a copy of so much of it should be furnished as will show that it purports to be a record of the board, that the resolution was offered, and that it was passed.

58. Great pains should be taken to use the name given the corporation by its charter, and to mention in the resolution the particular bond to be given.

59. It is desired that a copy of the charter be sent to the Chief of Ordnance, United States Army, Washington, District of Columbia; also a copy (accompanied by certificate under corporate seal) of so much of the record of the election of the officers of the corporation as will show the election of the particular officer who is to execute the bond.

In calling for form of bond it should be stated—

First. If the principals and sureties are individuals.

Second. If the principal is a corporation and surety a corporation.

Third. If principal is an individual and surety a corporation.

Fourth. If both principal and surety are corporations.

As indicated above, there are four forms of bond, as follows:

Form K. When both principal and sureties are individuals.

Form L. When principal is a corporation and sureties are individuals.

Form M. When principal is an individual and surety is a corporation.

Form N. When both principal and surety are corporations.

In calling for the blank forms of bond, they may be called for as "Form K," "Form L," etc.

[1030060, M. S. O.]

BY ORDER OF THE SECRETARY OF WAR:

ADNA R. CHAFFEE,

Lieutenant-General, Chief of Staff.

OFFICIAL:

F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, }
No. 117. }

WAR DEPARTMENT,
WASHINGTON, July 20, 1905.

* * * * *

II. To enable the pouch for the first-aid packet to be worn by enlisted men not equipped with the woven rifle or revolver cartridge belt, commanding officers of organizations will have two holes, of proper diameter, punched in the russet leather waist belts issued to such enlisted men; the two holes should be one-quarter of an inch from the lower edge of the belt and two and eight-tenths inches apart, and so located as to bring the pouch in the center of the wearer's back. [1019871, M. S. O.]

BY ORDER OF THE ACTING SECRETARY OF WAR:

ADNA R. CHAFFEE,

Lieutenant-General, Chief of Staff.

OFFICIAL:

F. C. AINSWORTH,
The Military Secretary

GENERAL ORDERS, {
No. 134. }

WAR DEPARTMENT,
WASHINGTON, August 14, 1905.

II. On account of the supply on hand in the Ordnance Department of the "E" and "F" steel target frames, model of 1897, which correspond to the "D" and "E" steel target frames, model of 1903, as prescribed for use in the Firing Regulations for Small Arms, 1904, except in the shape of the lower rail, the issue to the Army and the organized militia of the old model frames, with black paper and cloth silhouettes therefor, is authorized until the supply shall have been exhausted. These model of 1897 target frames may be used in all target practice and competitions until further orders. [1044238, M. S. O.]

BY ORDER OF THE ACTING SECRETARY OF WAR:

ADNA R. CHAFFEE,
Lieutenant-General, Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, {
No. 137. }

WAR DEPARTMENT,
WASHINGTON, August 16, 1905.

II. Upon the report of the Chief of Staff, based upon reports received from institutions at which officers of the Army are detailed as professors of military science and tactics, the following named institutions of learning, arranged alphabetically, are announced as the six whose students have exhibited the greatest application and proficiency in military training and knowledge, as contemplated by paragraph 24, General Orders, No. 101, War Department, 1905: Norwich University, Northfield, Vermont. Pennsylvania Military College, Chester, Pennsylvania. South Carolina Military Academy, Charlestown, South Carolina. St. John's College, Annapolis, Maryland. St. John's Military Academy, Manlius, New York. Virginia Military Institute, Lexington, Virginia. [1043892, M. S. O.]

BY ORDER OF THE ACTING SECRETARY OF WAR:

ADNA R. CHAFFEE,
Lieutenant-General, Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, {
No. 167. }

WAR DEPARTMENT,
WASHINGTON, October 10, 1905.

The following is published to the Army for the information and guidance of all concerned:

WAR DEPARTMENT,
WASHINGTON, October 6, 1905.

ORDERS:

With a view to a thorough enforcement of the laws which require that all supplies for the Army shall be purchased "where the same can be purchased the cheapest, quality and cost of transportation and the interests of the Government considered," and that "such contracts shall be made with the lowest responsible bidders," the following instructions are published for the information and guidance of officers charged with the procurement of supplies for the several branches of the military establishment, and strict compliance therewith is enjoined, viz.:

1. Advertisements for supplies should contain the instruction to bidders, who are not manufacturers of the goods called for, to submit the name of the manufacturer from whom such goods are to be obtained, unless it be manifestly impracticable to furnish this information.
2. Lack of commercial standing on the part of the bidder or inadequate facilities or plant on the part of the manufacturer will constitute good and sufficient grounds for the rejection of bids. Abnormally low bids should be subjected to the strictest scrutiny and comparison with prevailing market rates.
3. All bids received from contractors who have failed unjustifiably to fill former contracts with the Government shall be rejected.
4. Careful investigation will be made of the financial status of individual bondsmen offering themselves as sureties on contractor's bonds, and no bonds of individuals will be accepted until it is conclusively shown to the satisfaction of the contracting officer that such bonds afford ample security to the United States for the fulfillment of the undertaking in question.
5. Contracts once executed will be strictly construed and no variation from standards or specifications will be permitted or authorized. If it be demonstrated that contract requirements are unreasonable, or that the prescribed tests are not practical, or that for any reason but may be annulled with the approval of the Secretary of War, if for the best interests of the Government, and after again inviting competition from bidders, who are fully informed of the changed requirements, a new award and contract can be entered into. To sanction variations or to relax stringency in any particular of an existing contract is irregular, and is likely to give the contractor an advantage which is unfair to competitors whose proposals were based on the expectation of being held to the strictest observance of the published requirements.
6. *Raw material* used by manufacturers in furnishing finished products will be as frequently inspected as the interests of the Government may require by inspectors especially qualified for such work, subject to frequent *personal* supervision by a commissioned officer.
7. All supplies furnished under contract or otherwise will be subjected, whenever practicable, to the personal inspection of a commissioned officer at the time of delivery; otherwise such inspections will be made by civilian inspectors under his personal supervision subject to test and verification at irregular intervals and at unexpected times by such officer.

8. Commissioned officers charged with such inspections and with the supervision of civilian inspectors must qualify themselves by study, observation, and practice for such supervision as shall effectively protect the Government interests.

WM. H. TAFT,
Secretary of War.

U
[1052108, M. S. O.]

BY ORDER OF THE ACTING SECRETARY OF WAR:

J. C. BATES,
Major-General, Acting Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, }
No. 182. }

WAR DEPARTMENT,
WASHINGTON, October 30, 1905.

* * * * *

III. When an original package containing blank cartridges is first opened a careful inspection will be made, and should a ball cartridge be found the complete package will be sent through military channels to the Chief of Ordnance, United States Army to enable the responsibility for the presence of a ball among blank cartridges to be located by means of the packer's initials stamped on the package. None of the marks on the package should be defaced.

[1065826, M. S. O.]

BY ORDER OF THE ACTING SECRETARY OF WAR:

ADNA R. CHAFFEE,
Lieutenant-General, Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, }
No. 191. }

WAR DEPARTMENT,
WASHINGTON, November 13, 1905.

I. Under the provisions of paragraph 888, Army Regulations, the Inspector-General's Department is charged with the inspections necessary of each division and department headquarters to determine whether or not the prescribed methods of official business are strictly carried out. Report of inspections made under this order will be submitted to the Secretary of War through military channels, and after action has been taken upon the irregularities noted in the reports they will be returned to the Inspector-General. [1069332, M. S. O.]

II. Hereafter, at each administrative headquarters of the Army, the following methods will be observed in the keeping of records and the transaction of official business:

No record shall be kept in any office at a military headquarters respecting matters of which an established record or file is kept in any other office of the same headquarters to which the matter covered thereby properly pertains, but information shall be obtained from the latter source on application therefor as occasion may require. Thus, no record will be made in the office of the military secretary (or adjutant) of a paper destined for the action of another office, except when the commander desires to take some previous action, and generally only such papers will be filed in the office of the military secretary (or adjutant) as do not pertain to the business of any of the subordinate offices.

Mail received in any office will be opened promptly and each communication will be stamped with the name of the office and date of receipt. Communications pertaining to the business of the office will then be separated from those pertaining to the business of other offices; the latter will then be marked with the initials of the office to which they pertain and at once sent to the proper offices; the former, if of sufficient importance to be made of record, will then be briefed and entered.

Each staff officer is responsible that communications sent to him are promptly acted upon. In a case requiring the action of the commander, the staff officer will submit the case to him through the chief of staff (military secretary or adjutant) with a memorandum, when necessary, giving a summary of the case and containing his recommendations as to proper action.

In case of routine papers to be forwarded, or returned to higher authority, the staff officer will submit them with indorsement prepared for signature of the commander; if to be returned or transmitted, with instructions or remarks, the indorsement will be prepared for signature of the military secretary (or adjutant).

When acted upon by the commander the proper steps to carry such action into effect will be taken by the chief of staff (military secretary or adjutant) and the papers returned to the office of record, when it will be finally disposed of, i. e., filed, forwarded, transmitted, or returned, without further indorsement or action of that office, except to note disposition in the record.

[1069332, M. S. O.]

III. The clothing account of each man hereafter joining an organization will be kept on the prescribed blank, "Descriptive List, Military record, and Statement of Accounts of Enlisted Men." In order to put the loose-leaf system in full effect at the earliest convenient date, organization commanders are authorized to transfer accounts from the "Clothing Book" to the prescribed blank.

[1069332, M. S. O.]

BY ORDER OF THE ACTING SECRETARY OF WAR:

ADNA R. CHAFFEE,
Lieutenant-General, Chief of Staff.

OFFICIAL:
F. C. AINSWORTH,
The Military Secretary.

GENERAL ORDERS, }
No. 195. }

WAR DEPARTMENT,
WASHINGTON, November 18, 1905.

The accompanying report of Brig.-Gen. William P. Hall, military secretary, executive officer at the National Trophy Competition, the National Individual Competition, and the National Pistol Competition, held at Sea Girt, N. J., August 24-September 1, 1905, and tables showing the scores made in team, individual rifle, and revolver shooting in those competitions, are published for the information of all concerned.
[1062445, M. S. O.]

BY ORDER OF THE ACTING SECRETARY OF WAR:

ADNA R. CHAFFEE,
Lieutenant-General, Chief of Staff.

OFFICIAL:

F. C. AINSWORTH,
The Military Secretary.

WAR DEPARTMENT,
THE MILITARY SECRETARY'S OFFICE,
Washington, October 14, 1905.

THE MILITARY SECRETARY,
United States Army,
Washington, D. C.

SIR: I have the honor to report that, upon the unanimous recommendation of the National Board for the Promotion of Rifle Practice and with the approval of the Secretary of War, the undersigned was designated as executive officer of the "Third National Competition," Sea Girt, N. J., was selected as the place for holding, and August 24 set as the date for the beginning of, the matches. The State target range at Sea Girt was turned over to the executive officer on the morning of August 21, and the three days preceding the date of beginning of the competition were devoted to such preliminary firing as was found possible.

The officers detailed to assist in conducting the competitions were:

Adjutant.

Capt. Charles D. Rhodes, General Staff, U. S. A.

Assistants to executive officer.

Capt. H. C. Hale, General Staff, U. S. A.
Capt. F. De. W. Ramsey, General Staff, U. S. A.

Statistical officers.

Capt. A. P. Buffington, First Infantry, U. S. A.
Capt. Edward Sigerfoos, Fifth Infantry, U. S. A.
First Lieut. L. R. Ball, Thirteenth Cavalry, U. S. A.
First Lieut. A. S. Jones, National Guard, New Jersey.

Ordnance officer.

Capt. Samuel Hof, Ordnance Department, U. S. A.

Range officers.

Maj. W. H. Allaire, Twenty-third Infantry, U. S. A., *Chief Range Officer.*
Capt. R. R. Stevens, Twenty-third Infantry, U. S. A., *Chief Pit Officer.*
Capt. LaRoy S. Upton, First Infantry, U. S. A., *In charge of Skirmish Range.*
Capt. Samuel Seay, jr., Twenty-third Infantry, U. S. A.
Capt. Douglas Settle, Fifth Infantry, U. S. A.
Capt. Girard Sturtevant, Fifth Infantry, U. S. A.
Capt. J. P. Wade, Second Cavalry, U. S. A.
Capt. A. F. Prescott, Fifth Infantry, U. S. A.
Capt. H. A. Eaton, Twenty-third Infantry, U. S. A.
Lieut. E. W. McIntyre, U. S. N.
Lieut. E. T. Constien, U. S. N.
Lieut. Z. H. Madison, U. S. N.
First Lieut. R. H. Peck, Twenty-fourth Infantry, U. S. A.
First Lieut. W. S. Sinclair, Fifth Infantry, U. S. A.
First Lieut. C. W. Van Way, Twelfth Cavalry, U. S. A.
First Lieut. S. O. Fuqua, Twenty-third Infantry, U. S. A.
First Lieut. V. M. Elmore, jr., Fifth Infantry, U. S. A.
First Lieut. C. W. Barber, Second Infantry, U. S. A.
First Lieut. R. W. Buchanan, Twenty-third Infantry, U. S. A.
First Lieut. J. B. Wilson, Eighth Infantry, U. S. A.
First Lieut. A. M. Ferguson, Fourteenth Infantry, U. S. A.
First Lieut. W. G. Fay, U. S. M. C.
First Lieut. W. A. Pickering, U. S. M. C.
First Lieut. A. E. Deitsch, Fifth Infantry, U. S. A.
First Lieut. G. V. Packer, Fifth Infantry, U. S. A.
First Lieut. G. K. Wilson, Fifth Infantry, U. S. A.
Second Lieut. R. McC. Beck, jr., Twelfth Cavalry, U. S. A.
Second Lieut. C. A. Stott, Twelfth Cavalry, U. S. A.
Second Lieut. S. W. Anding, Eighth Infantry, U. S. A.
Second Lieut. J. T. Donnelly, Thirteenth Cavalry, U. S. A.
Second Lieut. A. L. Singleton, Fifth Infantry, U. S. A.

Second Lieut. F. C. Endicott, Fifth Infantry, U. S. A.
 Second Lieut. J. M. Walling, Eighth Infantry, U. S. A.
 Second Lieut. H. H. Hall, Twenty-third Infantry, U. S. A.
 Second Lieut. F. C. Miller, Twenty-third Infantry, U. S. A.
 Second Lieut. C. A. Thus, Twenty-third Infantry, U. S. A.
 Second Lieut. O. C. Aleshire, Twelfth Cavalry, U. S. A.
 Second Lieut. C. A. Dravo, Eighth Infantry, U. S. A.
 Second Lieut. V. W. Cooper, Twelfth Cavalry, U. S. A.
 Second Lieut. G. B. Hunter, Twelfth Cavalry, U. S. A.
 Second Lieut. T. L. Crystal, Fifth Infantry, U. S. A.
 Second Lieut. F. E. Overholser, Fifth Infantry, U. S. A.
 Second Lieut. P. E. Woodson, Eighth Infantry, U. S. A.

Officers of the organized militia who kindly volunteered for duty in connection with the competition, and who performed the work assigned to them in a highly satisfactory and commendable manner, are named below:

Col. W. A. Pierce, Kansas.
 Col. C. A. Reid, New Jersey.
 Lieut. Col. J. F. Clime, New Jersey.
 Lieut. Col. R. B. Reading, New Jersey.
 Lieut. Col. E. J. Dimmick, Arkansas.
 Maj. D. J. McCormick, Indiana.
 Maj. N. Y. Dungan, New Jersey.
 Maj. D. T. Mathers, New Jersey.
 Capt. J. M. Hare, New Jersey.
 Capt. J. H. McCullough, New Jersey.
 Capt. L. A. Proud, New Jersey.
 Capt. G. A. Larson, Illinois.
 Capt. A. H. Harman, Kansas.
 Capt. J. Nolan, New Jersey.
 Capt. W. H. Tobias, Utah.
 Capt. O. H. Hassing, Utah.
 First Lieut. J. M. Lewis, New Jersey.
 First Lieut. A. S. Jones, New Jersey.

One battalion of the Fifth United States Infantry, about 265 strong, commanded by Maj. F. P. Fremont, his staff being First Lieut. J. K. Partello and Second Lieut. N. J. Wiley, Fifth Infantry, and one battalion of the Twenty-third United States Infantry, about 145 strong, commanded by Maj. Charles M. Truitt, his staff being First Lieut. F. T. Woodbury, Medical Department, First Lieut. S. O. Fuqua, Twenty-third Infantry, and Second Lieut. W. F. Robinson, Eighth Infantry, were on duty at Sea Girt during the competitions.

COMPETING TEAMS.

In the national competition 37 teams participated. Of these, 5 were from the permanent establishment, 30 from the States, 1 from Hawaii, and 1 from the District of Columbia. It was very gratifying, indeed, to find that the country at large took such a lively interest in target practice as to send 32 teams. This number would have been larger if lack of available money had not prevented other States and Territories from sending teams.

The governors and military authorities in the States of New York, Ohio, New Jersey, Massachusetts, Illinois, Pennsylvania, Rhode Island, Minnesota, Washington, Iowa, Maryland, Maine, Wisconsin, Georgia, Connecticut, Oregon, Florida, Michigan, Kansas, Vermont, Montana, South Carolina, California, Texas, West Virginia, Delaware, Missouri, Nebraska, Indiana, and Tennessee, in the Territory of Hawaii, and the commanding general, National Guard of the District of Columbia, will, I hope, be highly commended by the President, the Secretary of War, and the Chief of Staff, for their zeal, energy, and patriotism in sending teams to take part in the national competition, for the reason that it is a long step in the direction of getting those sections of the country vitally interested in target practice. It needs no argument to prove that not even a small degree of military efficiency can be attained by troops unless they are good rifle shots. The teams sent to the national competition from the different sections of the country mingled with and shot against the finest rifle shots in the world. All of the competitors could not win prizes, but the information gathered by them will be taken back to their homes and gradually disseminated among those who were not so fortunate as to attend. By this means a large number of our young men will become interested in, and learn something of, the most essential and valuable duties of a soldier. This matter will be more fully dealt with under the head of "Recommendations."

NATIONAL INDIVIDUAL COMPETITION.

There were 656 entries for this event, which number was twice as large as had been expected, judging from the experience of the two previous years. It will be seen, by reference to the orders regulating the competition (General Orders, No. 41, War Department, March 15, 1905), that in addition to prizes for the twelve highest scores, there were prizes for the highest scores in slow, rapid, and skirmish firing, respectively. To determine the winners of the latter prizes, it was necessary for all the competitors to fire through each event and to make one skirmish run. In order to save much available time, however, all competitors but the 96 men with the highest aggregate scores, and also all of those who had made a score of less than 65 on their first skirmish run, were thrown out after that run for the reason that the men thrown out had no chance to win a prize.

NATIONAL PISTOL COMPETITION.

There were 118 entries for this event. After shooting through the course, it was found that there were 11 ties for the best rapid-fire score, for which there was a prize. No ruling for passing upon these ties is laid down and it was decided to allow each of these men to fire 5 shots, rapid

fire, at 50 yards to settle the ties. This was done and resulted in Capt. George E. Cook, Fourth Maryland Infantry, winning the rapid-fire prize.

The pistol required to be used in the match is described as "the United States service pistol, Colt's or Smith & Wesson, caliber .38; length of barrel as issued to troops; trigger pull not less than 4 pounds." There were a number of inquiries as to whether the Smith & Wesson, caliber .38, with a 6½-inch barrel, could be used. It was found upon inquiry that the only caliber .38, Colt's or Smith & Wesson, issued to troops by the Army or Navy, is fitted with a 6-inch barrel; for this reason the 6½-inch barrels were ruled out and the length of barrel was confined to 6 inches. The handles of some of the pistols allowed in the match were different from those issued to the service in that they were checked and perhaps in some instances made of gutta-percha. This, however, has nothing to do, one way or the other, with the shooting qualities of the weapon, and is generally a matter of fancy with the owner. In connection with this matter, I have been told by a number of civilians that it is very difficult to procure a revolver exactly like the service arm, so that I am fully satisfied that all material conditions of the match were fulfilled when the caliber was .38, the barrel 6 inches, the make Colt's or Smith & Wesson, the trigger pull not less than 4 pounds, and the sights similar to those on the service pistols.

The target range at Sea Girt, N. J., has—

At 200 yards, 32 "A" targets.

At 300 yards, 16 "A" targets.

At 500 yards, 16 "B" targets.

At 600 yards, 18 "B" targets.

At 800 yards, 17 "C" targets + 9=26, when 600 yards not in use.

At 900 yards, 17 "C" targets + 9=26, when 600 yards not in use.

At 1,000 yards, 17 "C" targets + 9=26, when 600 yards not in use.

24 skirmish targets.

The dates occupied by the different kinds of fire were as follows:

NATIONAL TROPHY COMPETITION.

(37 teams, 444 men.)

Began August 29 and ended September 1, 1905.

Different firings with dates were as follows:

DATE.	SLOW FIRE.				RAPID FIRE.		Skirmish fire.
	200 yards.	600 yards.	800 yards.	1,000 yards.	200 yards.	500 yards.	
August 29	Yes.	Yes.	.....	.....	.....	.....	.....
August 30 .....	.....	Yes.	Yes.	.....	Yes.	Yes.	.....
August 31	Wind very high, so the skirmish runs were started instead of going to 1,000 yards.						
September 1 .....	.....	.....	.....	Yes.	.....	.....	Yes.

NATIONAL INDIVIDUAL COMPETITION.

(656 entries.)

Began August 24 and ended August 29, 1905.

Different firings with dates were as follows:

DATE.	SLOW FIRE.				RAPID FIRE.		Skirmish fire.
	200 yards.	300 yards.	500 yards.	600 yards.	200 yards.	500 yards.	
August 24	Yes.	Yes.	Yes.	Yes.	.....	.....	.....
August 25 .....	.....	Yes.	Yes.	Yes.	Yes.	.....	.....
August 26 .....	.....	Yes.	Yes.	Yes.	Yes.	Yes.	Yes.
August 28 .....	.....	.....	.....	.....	.....	Yes.	Yes.

RECAPITULATION.

Slow fire.

200-yard range:

Average time to fire—

Per "order," 15½ minutes.

Per man, 7½ minutes.

600-yard range:

Average time to fire—

Per "order," 25½ minutes.

Per man, 11¾ minutes.

800-yard range:

Average time to fire, "time out" not considered—

Per team, 185 minutes.

Per man, 15½ minutes.

1,000-yard range:

Average time to fire, "time out" not considered—
Per team, 201 minutes.
Per man, 16 $\frac{1}{2}$ minutes.

Rapid fire.

200-yard range:

Average time to fire—
Per "order," 5 $\frac{1}{2}$ minutes.
Per man, 2 $\frac{1}{8}$ minutes.

500-yard range:

Average time to fire—
Per "order," 8 $\frac{1}{2}$ minutes.
Per man, 4 $\frac{1}{2}$ minutes.

Skirmish fire.

Average time to make run, 8 $\frac{1}{2}$ minutes.
Average time to change targets, 4 $\frac{1}{2}$ minutes.
Average time to complete run, 13 $\frac{1}{2}$ minutes.

NATIONAL PISTOL COMPETITION.

(118 entries.)

Slow fire, 75 yards; timed fire, 25 and 50 yards; rapid fire, 15 and 25 yards. Began on August 28 and ended August 28, 1905, with the exception of the ties in rapid fire, which were fired off September 1, 1905.

In order to avoid delay, the following notice was given to competitors:

In rapid and skirmish fire in the national individual match and in the revolver match, competitors who do not take their places promptly at the proper firing point when their names are called by the range officer, will not be allowed to continue in these matches.

The following resolutions were also agreed to by all team captains participating in the Third National Competition:

1. That in marking skirmish targets, hits on the paper silhouettes shall alone be counted.
2. That in the case of misfire on the skirmish line, the competitor shall be at liberty to draw another cartridge from the belt and fire it at that range within the time limit. This done, the alleged defective cartridge shall be shown to the range officer; if it proves defective, the competitor shall be entitled to another cartridge for use at a future halt, and if not considered defective the cartridge shall be returned to the competitor for use at a future halt.
3. That every shot fired in the national competition shall be marked without charge.
4. That it is the unanimous opinion of the team captains participating in the national competition of 1905 that communication should be allowed between members of teams at the firing point, in slow fire.

In order to save time, the team captains all agreed to shoot the rapid fire at 200 yards at the "F" target pasted on the "A" target frame, in view of the fact that 32 "A" target frames were available, while but 18 "B" target frames were the most that were available at any one place. This arrangement eliminated all 2's.

I take this opportunity to state that the military authorities of the State of New Jersey, with Governor Edwin C. Stokes as commander-in-chief, did everything in their power, and rendered every assistance practicable, toward facilitating the progress of the competitions and making the troops and competitors comfortable in camp.

RECOMMENDATIONS.

1. RELATIVE TO THE ESTABLISHMENT OF A TARGET RANGE.—In order to obtain a suitable target range on which to conduct the national competitions, I recommend that the range at Fort Riley, Kans., be completed as soon as possible. Ten thousand dollars have been spent upon this range, and it will require at least \$10,000 more to put it in first-class condition. The cost of this range was originally estimated at \$20,000, but only \$10,000 were allowed. The location of the Riley range makes it the most available point in the United States for the construction, with a small expenditure, of a national range. It is near the geographical center of the country, and there will be no trouble from the adjacent locality in the shape of injunctions. It will admit of placing fifty targets on one butt, which will allow each team to shoot at the same time and, of course, under the same conditions, an absolutely essential feature in a national—or any—competition. This can not be done on a small range.

Provision should be made for the accommodation of an increased number of competitors, as there is every reason to believe that the attendance at these competitions will be larger in future than it was at the recent ones.

In the construction of a target range much time and annoyance can be saved by having electrical connection between each target and the firing point, so as to enable the markers to know when a shot is fired by the proper person at his target. This would, of course, be in addition to the usual telephonic connections already installed on the Riley range. To illustrate: When a shot is fired by the proper person at target 10, the scorer at the firing point touches a button once, which gives one signal in the pit at target 10, and notifies the marker that a shot has just been fired; he will then examine the target and mark the result. As the matter now stands it is generally impossible for the marker at target 10 to know when a shot is fired at that target by the proper person, and in the event of the proper competitor missing target 10, it can not be marked until the call is made through the telephone. This state of affairs causes more delay and annoyance in shooting, particularly at long ranges, than anything else.

I earnestly recommend that a suitable officer be directed to make a careful inspection of the Fort Riley range as soon as practicable, with a view to finding out exactly what is necessary

in the shape of grading, targets, telephones, and electrical connections between each firing point and target at each range, range houses, water connections, and buildings for storing, repairing, and pasting targets.

A suitable pit with storage place and room for pasting up skirmish targets should also be constructed just in rear of the skirmish figures, where the markers will be safe and where the targets from the last preceding run can be marked and pasted while the next run is being made. As soon as a run is finished the targets can be taken behind the butt and a fresh set put up for the next run. By managing this work properly, a skirmish run may be made with ease in fifteen minutes or less time, with as many competitors as there are targets. No more time than is absolutely necessary should be consumed in these competitions, for the reason that the members of the National Guard who participate are obliged to temporarily give up their business, and they, of course, are anxious to get away as soon as possible.

In fitting up the range at Fort Riley, tent floors should be provided for all tents used by the competitors, range officers, markers, and scorers, for the reason that many of them have not been accustomed to sleeping in tents, and during the short period occupied with the competitions it is desirable to keep them in as good health as practicable. A one-story mess building and cook kitchen, with suitable cooking ranges, should be built to accommodate at least 1,000 competitors. It is not a good plan to have enlisted competitors mess with organizations on duty at the competition, for various reasons, one of which is that it makes necessary the sudden expansion of the company cooking arrangements in the field, and the cooks who have been cooking for 50 or 60 men are required to provide for perhaps twice that number, who are of a class that can not give assistance to the cooks. Two plans have been used for providing messing arrangements for competitions. One is to make arrangements with some caterer to supply three meals per day during certain hours, and to furnish him with cooking ranges, tables, dishes, kitchens, and mess rooms, benches, etc. Another plan, which is thought to be more preferable, is to have a commissary officer run a suitable mess for all competitors and range officers, and charge the cost for meals and serving. This latter plan will be without loss to the United States, and will be a valuable experience for some officer of the Commissary Department, or of the line.

2. RELATIVE TO THE INFANTRY AND CAVALRY OF THE ORGANIZED MILITIA PARTICIPATING WITH THE REGULAR ARMY IN THE DIVISION COMPETITIONS.—A recommendation similar to the following was made in 1903 by the National Board for the Promotion of Rifle Practice, and was approved by the Secretary of War. It is proposed that in the division competitions, hereafter, each company of infantry and troop of cavalry in the organized militia of all States in the geographical limits of the division send one representative to compete in those competitions for the same prizes for which the regulars shoot, and that the United States pay the expenses of these competitors, the same as it does for the Army.

This plan has been objected to on account of its making it more difficult for the Army to win prizes; but this, if true, would not be a valid objection because the United States offers these prizes for the purpose of encouraging expert rifle and revolver shooting. The plan here proposed will in all probability increase the number of prizes won by the Regular Army, and will in addition give the greatest impetus possible toward encouraging expert rifle and revolver shots in the National Guard. As an illustration, take the Atlantic Division, which is the largest. There are 912 companies of infantry and 46 troops of cavalry in the militia of all the States within the geographical limits of this division, making a total of 958 companies and troops, from each of which the governor would be invited to send a competitor to the division shoot. If they all came, there would be 958 men from the National Guard and, probably, 104 men from the Regular Army, making a total of 1,062 competitors in the division shoot. According to the Small Arms Firing Regulations, the team selected from among 104 competitors would consist of but 20 men, while the team selected from among 1,062 competitors would contain 212 men, each of whom would be entitled to a medal. The cost of the additional medals would be very small.

It needs but a casual glance at this plan to see what it means for rifle shooting all over the country. Within a very few years the knowledge and experience gained by men from each organization attending these division competitions would be disseminated through the entire organization and would awaken an interest and enthusiasm relative to rifle and revolver shooting at the very points where most needed, that is, in the companies and troops. If these once become interested in this matter, it will be a question of a comparatively short time when our National Guard will have nine-tenths of the qualifications of a first-class soldier for the line of battle. On the other hand, if the United States does not adopt some plan by which men from each company and troop in the National Guard can meet and shoot with the best military shots in the world, I see little hope for getting these organizations thoroughly interested in shooting, and unless they are interested they will never get near the top mark. The military facilities available for an emergency in our country are very small and insignificant compared with our population and extent of territory, and it is certainly very little for the United States to place all we have in first-class condition for the line of battle. If a man is a good rifle shot it will be easy to make him a first-class soldier for the line of battle within twenty days, and if he can ride well, is a good carbine and revolver shot, experienced officers such as we have will soon turn him into good cavalry.

The cost of sending officers and enlisted men of the National Guard to the division competitions would not be large. In the following estimate of that cost, the pay per day of an enlisted man is figured at 60 cents, a sergeant's pay, his commutation while en route going and coming, \$1.50 per day, and the cost of feeding him during the competition 75 cents per day. Officers sent as competitors would not be above the rank of captain, and, for the purposes of this estimate, it is assumed that one-third of the competitors sent will be commissioned officers and that one-half of these officers will be captains and the other half lieutenants. This will enable us to figure the daily pay of the officers at \$4.50, and allow them, for convenience in figures, actual transportation the same as enlisted men, although the officers should have mileage going and coming. The time occupied in travel would be a little different in the four divisions, and eight days could be figured upon as the duration of the competition. If it is thought that the expense is too much to try this plan in all the divisions, it is suggested that it be tried in the Southwestern and Pacific Divisions where the expenses will be insignificant.

The estimated cost of attendance at the United States Army division small-arms competitions of officers and enlisted men of the organized militia, in accordance with the plans suggested above, is as follows:

ATLANTIC DIVISION (infantry, 912 competitors; cavalry, 46 competitors; total, 958 competitors, approximately one-third of which would be commissioned officers):		
For transportation of 958 competitors at \$15 per round trip.....	\$14,370	
For pay of 319 commissioned officers for 10 days at \$4.50 each per diem.....	14,355	
For pay of 639 enlisted men for 10 days at an average of 60 cents per diem.....	3,834	
Commutation of subsistence of 639 enlisted men, while traveling, 2 days at \$1.50 each per diem.....	1,917	
Subsistence of 639 enlisted men, while in actual attendance at competition, 8 days at 75 cents per diem.....	3,834	\$38,310
NORTHERN DIVISION (infantry, 539 competitors; cavalry, 17 competitors; total, 556 competitors, approximately one-third of which would be commissioned officers):		
For transportation of 556 competitors at \$15 per round trip.....	\$8,340	
For pay of 185 commissioned officers for 10 days at \$4.50 each per diem.....	8,325	
For pay of 371 enlisted men for 10 days at an average of 60 cents each per diem.....	2,226	
Commutation of subsistence of 371 enlisted men, while traveling, 2 days at \$1.50; each per diem.....	1,113	
Subsistence of 371 enlisted men, while in actual attendance at competition, 8 days at 75 cents per diem.....	2,226	22,230
SOUTHWESTERN DIVISION (infantry, 127 competitors; cavalry, 15 competitors; total, 142 competitors, approximately one-third of which would be commissioned officers):		
For transportation of 142 competitors at \$25 per round trip.....	\$3,550	
For pay of 47 commissioned officers for 12 days at \$4.50 each per diem.....	2,538	
For pay of 95 enlisted men for 12 days at an average of 60 cents each per diem.....	684	
Commutation of subsistence of 95 enlisted men, while traveling, 4 days at \$1.50 each per diem.....	570	
Subsistence of 95 enlisted men, while in actual attendance at competition, 8 days at 75 cents per diem.....	570	7,912
PACIFIC DIVISION (infantry, 99 competitors; cavalry, 6 competitors; total 105 competitors, approximately one-third of which would be commissioned officers):		
For transportation of 105 competitors at \$20 per round trip.....	\$2,100	
For pay of 35 commissioned officers for 12 days at \$4.50 each per diem.....	1,890	
For pay of 70 enlisted men for 12 days at an average of 60 cents each per diem.....	504	
Commutation of subsistence of 70 enlisted men, while traveling, 4 days at \$1.50 each per diem.....	420	
Subsistence of 70 enlisted men, while in actual attendance at competition, 8 days at 75 cents per diem.....	420	5,334
Aggregate.....		\$73,786

Recapitulation.

ATLANTIC DIVISION:		
Transportation.....	\$14,370	
Pay of officers.....	14,355	
Pay of enlisted men.....	3,834	
Commutation of subsistence of enlisted men.....	1,917	
Subsistence of enlisted men.....	3,834	
Total for division.....		\$38,311
NORTHERN DIVISION:		
Transportation.....	\$8,340	
Pay of officers.....	8,325	
Pay of enlisted men.....	2,226	
Commutation of subsistence of enlisted men.....	1,113	
Subsistence of enlisted men.....	2,226	
Total for division.....		22,230
SOUTHWESTERN DIVISION:		
Transportation.....	\$3,550	
Pay of officers.....	2,538	
Pay of enlisted men.....	684	
Commutation of subsistence of enlisted men.....	570	
Subsistence of enlisted men.....	570	
Total for division.....		7,912
PACIFIC DIVISION:		
Transportation.....	\$2,100	
Pay of officers.....	1,890	
Pay of enlisted men.....	504	
Commutation of subsistence of enlisted men.....	420	
Subsistence of enlisted men.....	420	
Total for division.....		5,334
Aggregate.....		\$73,786

Within one hour after the conclusion of the national competition all competitors and teams were requested to assemble at one point where the result of the competition was announced and the individual prizes distributed. The National Trophy was won by the New York team, the Hilton Trophy by the United States Infantry team, and the bronze Soldier of Marathon by the Ohio team. These were shipped by express, charges paid, to the proper custodians for this year, and letters were written to the adjutant-general of the State of New York, to The Military Secretary of the Army, and to the adjutant-general of the State of Ohio, respectively, notifying them as to the winners of these trophies and the disposition made thereof.

I take this opportunity to heartily thank the range officers from the Army, Navy, and Marine Corps, and the clerks, markers, and scorers from the Army, for their excellent service and close attention to work during the competition.

Attached hereto are exhibits "A," "B," and "C," showing the scores made in team, individual rifle, and revolver shooting.

Very respectfully,

W. P. HALL,
*Brigadier-General, Military Secretary,
Executive Officer, National Match.*

EXHIBIT "A."

NATIONAL TROPHY COMPETITION.

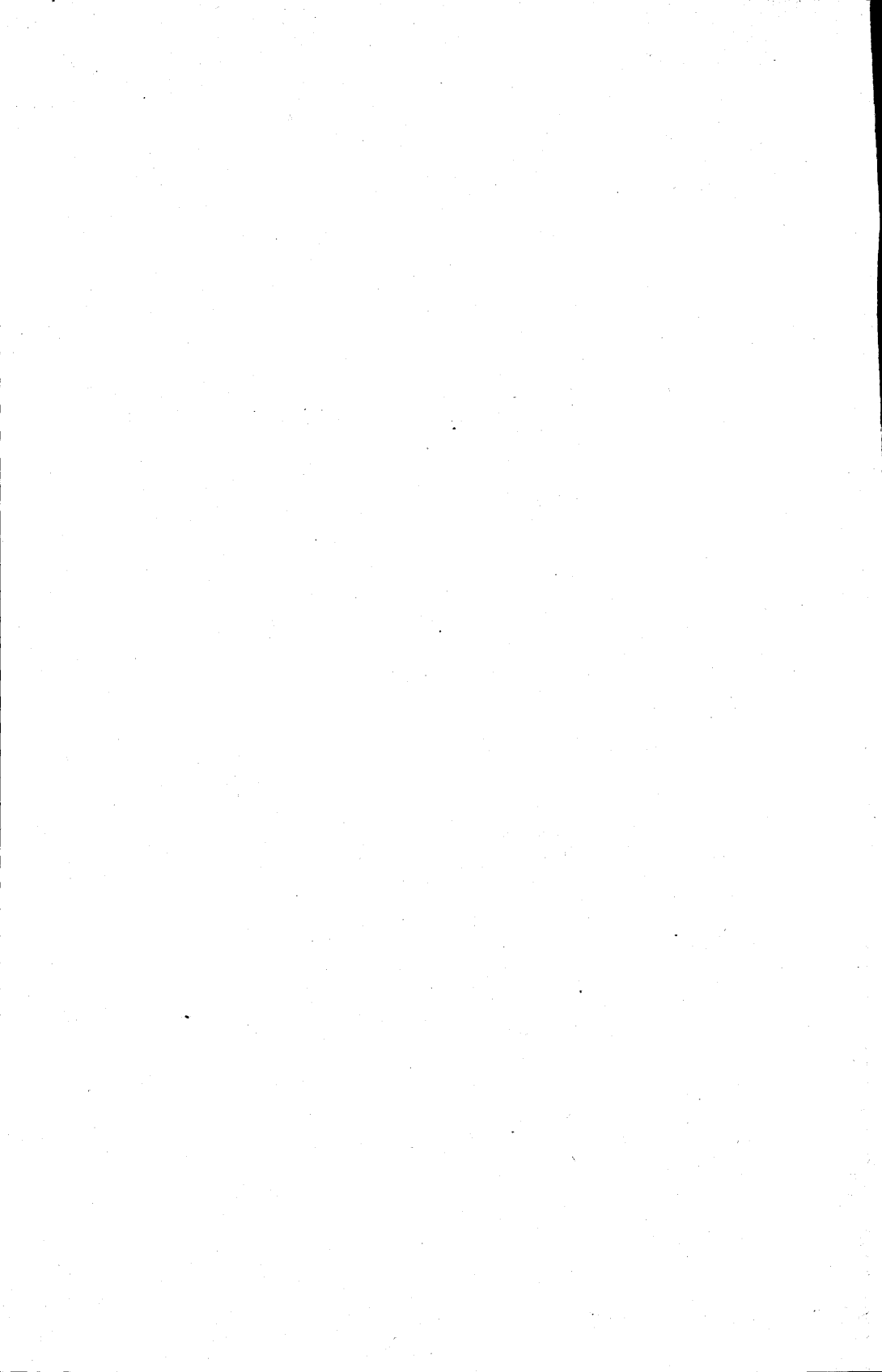


TABLE I.—STATEMENT OF UNITED STATES AND MILITIA TEAMS COMPETING IN THE NATIONAL TROPHY COMPETITION, WITH AGGREGATE SCORES.

1. New York	4,528
2. United States Infantry	4,460
3. Ohio	4,431
4. United States Marine Corps	4,360
5. United States Navy	4,288
6. New Jersey	4,267
7. Massachusetts	4,260
8. Illinois	4,256
9. Pennsylvania	4,220
10. District of Columbia	4,213
11. United States Cavalry	4,208.6
12. Rhode Island	4,134
13. Minnesota	4,111
14. Washington	4,110
15. Iowa	4,070
16. Maryland	4,057
17. Maine	4,032
18. Wisconsin	4,010
19. Georgia	4,001
20. Connecticut	3,981
21. Oregon	3,917
22. Florida	3,907
23. Michigan	3,801
24. United States Military Academy	3,666
25. Kansas	3,502
26. Vermont	3,446
27. Montana	3,638
28. South Carolina	3,350
29. California	3,283
30. Texas	3,233
31. Hawaii	3,189
32. West Virginia	3,038
33. Delaware	2,904
34. Missouri	2,776
35. Nebraska	2,693
36. Indiana	2,652
37. Tennessee	2,216

TABLE II.—STATE OF NEW YORK.

Name.	Rank.	Com- pany.	Regiment.	Slow fire.					Rapid fire.			Skirmish fire.					Aggregate.
				200 yards.	600 yards.	900 yards.	1,000 yards.	Total.	200 yards.	500 yards.	Total.	Number of hits.			Score for run.	Total.	
												Lying.	Kneeling.	Penalties.			
George H. Doyle.....	Ord. sergt.....	.....	71st Inf..	44	40	41	19	144	45	40	85	7	5	.....	55	126	355
George W. Lent.....	Ord. sergt.....	.....	47th Inf..	42	48	48	34	172	38	46	84	11	4	.....	71	148	404
Benjamin B. McAlpin.....	Capt.....	.....	7th Inf..	43	44	47	33	172	41	48	89	13	5	.....	92	114	353
Ambrose E. Ranney.....	1st lieut., battn. adjt.	.....	71st Inf..	41	43	47	34	165	39	45	84	7	4	.....	51	114	363
Francis X. O'Connor.....	1st sergt.....	C	7th Inf..	41	37	45	33	156	47	42	89	8	5	.....	60	129	374
Wyatt W. Taylor.....	Corp.....	K	7th Inf..	42	44	41	24	151	46	45	91	10	9	.....	69	164	406
Frederick M. Dardingkiller..	1st sergt.....	E	12th Inf..	45	44	45	31	165	44	45	89	10	8	.....	82	121	375
William F. Leuschner.....	Ord. sergt.....	.....	74th Inf..	46	41	44	26	157	47	40	87	6	4	.....	46	126	370
Arthur E. Wells.....	Capt.....	.....	71st Inf..	44	45	49	29	167	42	40	82	12	5	.....	80	131	380
George E. Bryant.....	1st sergt.....	F	23d Inf..	41	48	41	28	158	39	46	85	10	4	.....	66	125	368
William B. Sheppard.....	1st lieut.....	.....	71st Inf..	42	34	48	43	167	40	46	86	4	6	.....	69	123	376
George W. Corwin.....	Cap., insp. S. A. pract.	.....	71st Inf..	41	43	38	41	163	44	45	89	8	6	.....	64	152	404
				7								7	3	.....	59		
												12		.....	80		
												12		.....	72		
																4,528	

First prize—National Trophy, \$300 in cash, and medal to each member of team.

TABLE III.—UNITED STATES INFANTRY.

Name.	Rank.	Com- pany.	Regiment.	Slow fire.					Rapid fire.			Skirmish fire.					Aggregate.
				200 yards.	600 yards.	800 yards.	1,000 yards.	Total.	200 yards.	500 yards.	Total.	Number of hits.		Penalties.	Score for run.	Total.	
												Lying.	Kneeling.				
George C. Shaw.....	1st lieut.....	.....	27th Inf..	42	39	40	42	163	32	43	75	11	0	.....	55	130	368
Arthur L. Bump.....	2d lieut.....	.....	8th Inf..	43	37	41	36	157	37	37	74	15	0	.....	75		
Charles E. Reese.....	1st lieut.....	.....	15th Inf..	40	38	42	25	145	38	47	85	13	3	.....	47	122	353
Theodore A. Baldwin, jr.....	1st lieut.....	.....	24th Inf..	41	41	43	37	162	41	41	82	9	0	.....	45	123	353
Frank C. Baker.....	1st lieut.....	.....	Med. Dept	41	42	48	27	158	45	43	88	11	2	.....	63	123	378
Arthur Brest.....	Sergt.....	A	15th Inf..	41	44	44	28	157	38	45	83	12	0	.....	60	133	379
Ned M. Green.....	1st lieut.....	.....	15th Inf..	47	40	40	21	148	41	44	85	10	0	.....	50	115	355
John Grandy.....	Corp.....	E	28th Inf..	40	44	44	28	156	47	29	76	11	0	.....	60	118	351
George Sayer.....	1st sergt.....	A	15th Inf..	42	46	46	22	156	48	48	96	11	1	.....	59	130	362
Richard Lunsford.....	Q. M. sergt.....	H	2d Inf....	41	31	39	14	125	47	42	89	14	0	.....	70	124	376
William N. Puckett.....	Ord. sergt.....	.....	U. S. A...	44	42	46	35	167	41	38	79	12	3	.....	72	155	369
Francisco Agostini.....	1st sergt.....	B	Porto Rico Prov. Rt	42	43	43	35	163	50	42	92	15	2	.....	83	143	389
												16	0	.....	70	143	389
												16	3	.....	80	172	427
																4,460	

Second prize—Hilton trophy, \$200 in cash, and medal to each member of team.

TABLE IV.—STATE OF OHIO.

Name.	Rank.	Com- pany.	Regiment.	Slow fire.					Rapid fire.			Skirmish fire.					Aggregate.
				200 yards.	600 yards.	800 yards.	1,000 yards.	Total.	200 yards.	500 yards.	Total.	Number of hits.		Penalties.	Score for run.	Total.	
												Lying.	Kneeling.				
Charles B. Winder.....	Capt., insp. S. A. pract.		Staff.....	40	42	45	47	174	43	45	88	6	7	1	53	128	390
William A. Richard.....	1st lieut., battn. adjt.		2d Inf....	43	44	46	31	164	40	42	82	11	5		75		
Wayne Fry.....	Private.....	H	2d Inf....	44	40	36	29	149	46	43	89	14	1		84	166	412
James W. Smith.....	2d lieut.....		2d Inf....	42	44	37	28	151	43	33	76	16	4		29	80	318
Ivan L. Eastman.....	Corp.....	M	2d Inf....	42	43	46	32	163	40	44	84	7	4		51	80	318
Edward T. Miller.....	Col., A. Q. M. G.....		Staff.....	45	41	47	33	166	38	36	74	6	5		50	115	342
Harry E. Simon.....	Private.....	H	2d Inf....	43	47	46	15	151	44	42	86	13	0		65	115	342
Burdette H. Benedict.....	Sergt.....	B	7th Inf... 42	44	46	20	152	43	43	86	11	3		67	129	366	
Clarence E. Orr.....	Sergt.....	G	4th Inf... 42	41	42	42	167	47	44	91	14	4		86	153	400	
Ben South.....	1st lieut.....		1st Inf.... 39	43	43	31	156	47	37	84	11	9		57	128	368	
John C. Semon.....	Capt.....		5th Inf... 43	45	40	39	167	39	42	81	11	0		71	128	368	
Charles S. Benedict.....	1st lieut.....		7th Inf... 44	47	46	42	179	47	43	90	6	11		74	129	366	
											11	0		55	82	320	
											3	3		27	82	320	
											10	3		62	107	365	
											5	5		45	107	365	
											14	1		74	143	383	
											9	6		69	143	383	
											8	3		52	110	358	
											10	2		58	110	358	
											4	12		63	140	409	
											12	3		72	140	409	
																4,431	

Third prize—Soldier of Marathon, \$150 in cash, and medal to each member of team.

TABLE V.—UNITED STATES MARINE CORPS.

Name.	Rank.	Slow fire.					Rapid fire.			Skirmish fire.					Aggregate.
		200 yards.	600 yards.	800 yards.	1000 yards.	Total.	200 yards.	500 yards.	Total.	Number of hits.			Score for run.	Total.	
										Lying.	Kneeling.	Penalties.			
Douglas C. McDougal.....	1st lieutenant.....	40	41	45	39	165	41	41	82	10	7	.....	78	154	401
Henry Baptist.....	Sergeant.....	41	43	49	30	163	46	44	90	8	9	.....	76		
Frank E. Evans.....	Captain.....	41	42	39	22	144	46	31	77	8	4	.....	61	129	382
Joseph F. DeLoach.....	Private.....	41	37	44	43	165	43	47	90	5	7	.....	68		
Roy W. Beal.....	Corporal.....	46	43	43	31	163	38	44	82	5	13	.....	77	130	351
Charles E. Clark.....	Gunnery sergeant.....	41	44	40	31	156	40	41	81	1	12	.....	53		
James Markey.....	Private.....	44	43	43	29	159	35	45	80	6	8	.....	62	121	376
John McP. Ketcham.....	1st sergeant.....	43	43	44	37	167	36	43	79	3	7	.....	59		
Simon H. Scott.....	Corporal.....	40	37	36	25	138	43	25	68	3	11	.....	68	128	373
Louis Burkhart.....	Corporal.....	41	45	31	36	153	32	43	75	8	5	.....	60		
Peter S. Lund.....	Sergeant.....	39	44	41	26	150	43	41	84	1	9	.....	41	113	350
Ollie M. Schriver.....	Corporal.....	44	44	44	34	166	45	44	89	8	8	.....	72		
										10	7	.....	54	109	348
										11	1	.....	55		
										11	7	.....	54	142	388
										8	8	.....	72		
										6	6	.....	54	126	332
										5	7	.....	48		
										5	4	.....	36	84	312
										9	6	.....	69		
										7	7	.....	63	132	366
										10	3	.....	62		
										8	6	.....	64	126	381
												.....	64		
															4,360

Fourth prize—\$100 in cash, and medal to each member of team.

EXHIBIT "B."

NATIONAL INDIVIDUAL COMPETITION.

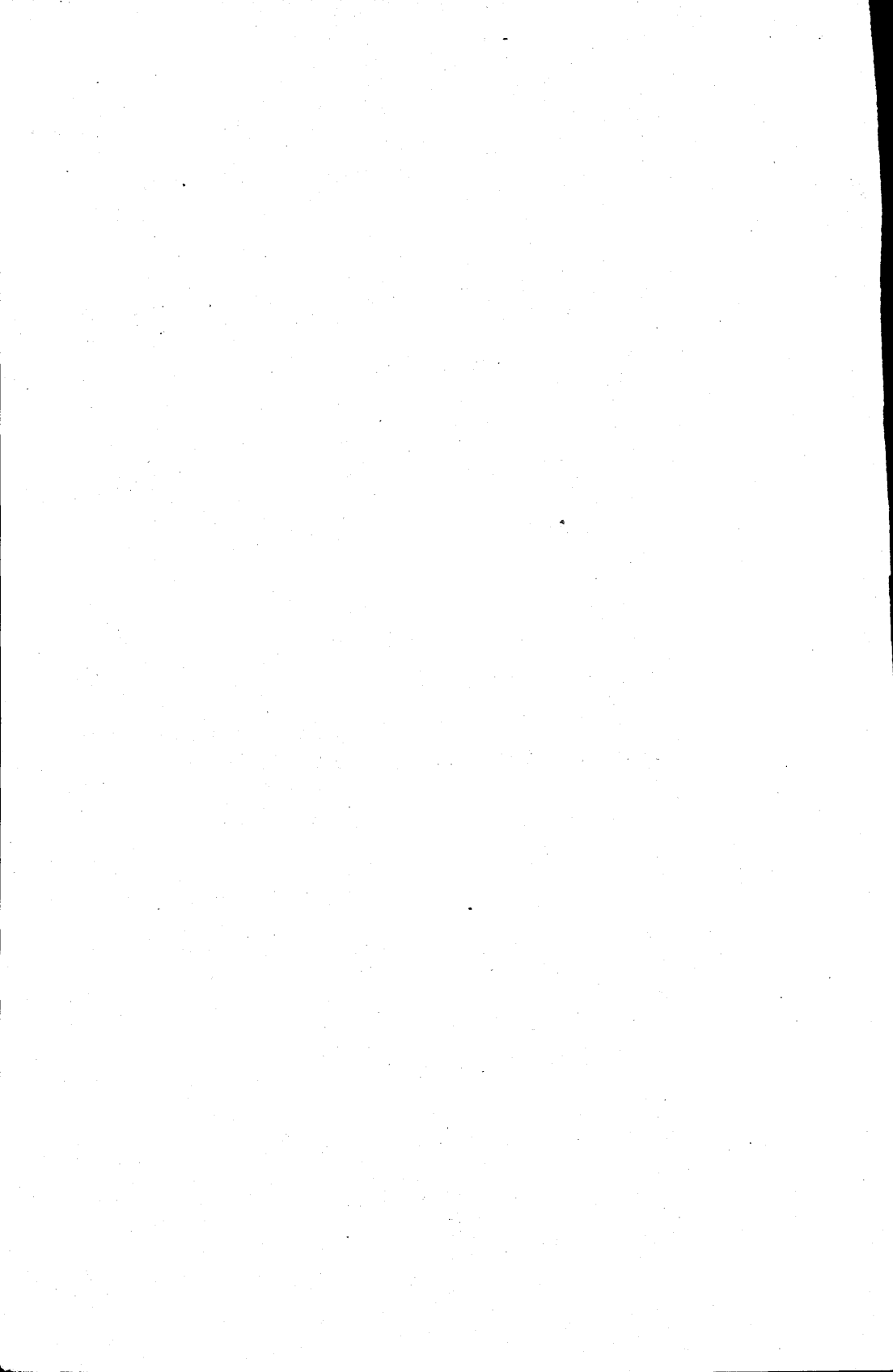


TABLE XXXIX.—NATIONAL INDIVIDUAL COMPETITION.

(656 entered; 126 finished.)

Order of merit.	Competitors.	Slow fire.					Rapid fire.			Slow fire and rapid fire.	Skirmish fire.					Aggregate.
		200 yards.	300 yards.	500 yards.	600 yards.	Total.	200 yards.	500 yards.	Total.		Number of hits.		Penalties.	Score for run.	Total.	
											Lying.	Kneeling.				
1	James Durward, jr., private, Company G, 5th Massachusetts Infantry. (Gold medal and \$60 cash; also gold medal and \$20 cash for highest total score in skirmish fire.)	40	46	45	45	176	40	40	80	256	15 15	2 4	..... .....	83 91	174	430
2	John McP. Ketcham, 1st sergeant, United States Marine Corps. (Gold medal and \$55 cash.)	41	38	45	44	168	44	38	82	250	16 18	0 0	..... .....	80 85	165	415
3	Charles B. Winder, captain, inspector small-arms practice, Ohio. (Gold medal and \$50 cash.)	41	46	45	38	170	42	43	85	255	14 13	2 4	..... .....	78 81	159	414
4	Arthur E. Wells, captain, 71st New York Infantry. (Gold medal and \$45 cash.)	43	45	47	40	175	39	43	82	257	14 12	3 3	..... .....	82 72	154	411
5	William Tate, sergeant, Company L, 25th United States Infantry. (Silver medal and \$40 cash.)	37	43	46	37	163	43	43	86	249	15 15	1 1	..... .....	79 79	158	407
6	George Sayer, 1st sergeant, Company A, 15th United States Infantry. (Silver medal and \$35 cash.)	41	42	46	45	174	28	39	67	241	15 13	3 3	..... .....	87 77	164	405
7	Moses P. Stiles, quartermaster sergeant, Company D, 1st Maine Infantry. (Silver medal and \$30 cash.)	42	46	45	42	175	42	42	84	259	11 11	0 9	..... .....	55 91	146	405
8	George H. Doyle, ordnance sergeant, 71st New York Infantry. (Silver medal and \$25 cash.)	40	43	46	48	177	41	38	79	256	14 13	2 1	..... .....	78 69	147	403
9	Charles S. Benedict, 1st lieutenant, 7th Ohio Infantry. (Bronze medal and \$20 cash.)	41	42	47	45	175	36	41	77	252	15 15	0 0	..... .....	75 75	150	402
10	Simon H. Scott, corporal, United States Marine Corps. (Bronze medal and \$15 cash.)	40	42	44	43	169	38	36	74	243	13 9	4 8	..... .....	81 77	158	401
11	Reinhold L. Schlick, color sergeant, 1st Wisconsin Infantry. (Bronze medal and \$10 cash.)	44	41	46	45	176	46	38	84	260	12 13	1 3	..... .....	64 77	141	401
12	Theodore A. Baldwin, jr., 1st lieutenant, 24th United States Infantry. (Bronze medal and \$5 cash.)	34	41	44	39	158	43	36	79	237	17 14	0 2	..... .....	85 78	163	400

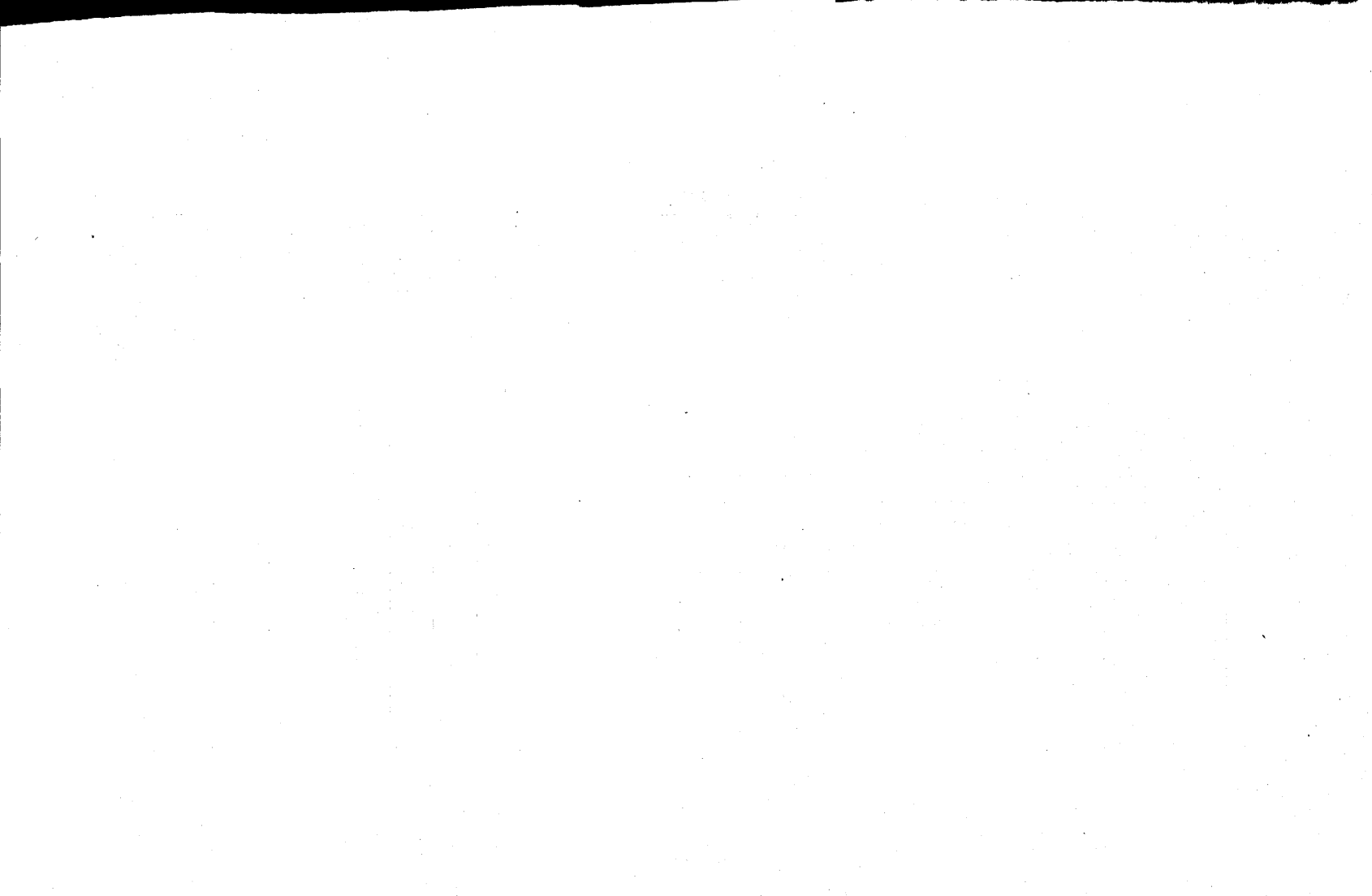


EXHIBIT "C."

NATIONAL PISTOL COMPETITION.

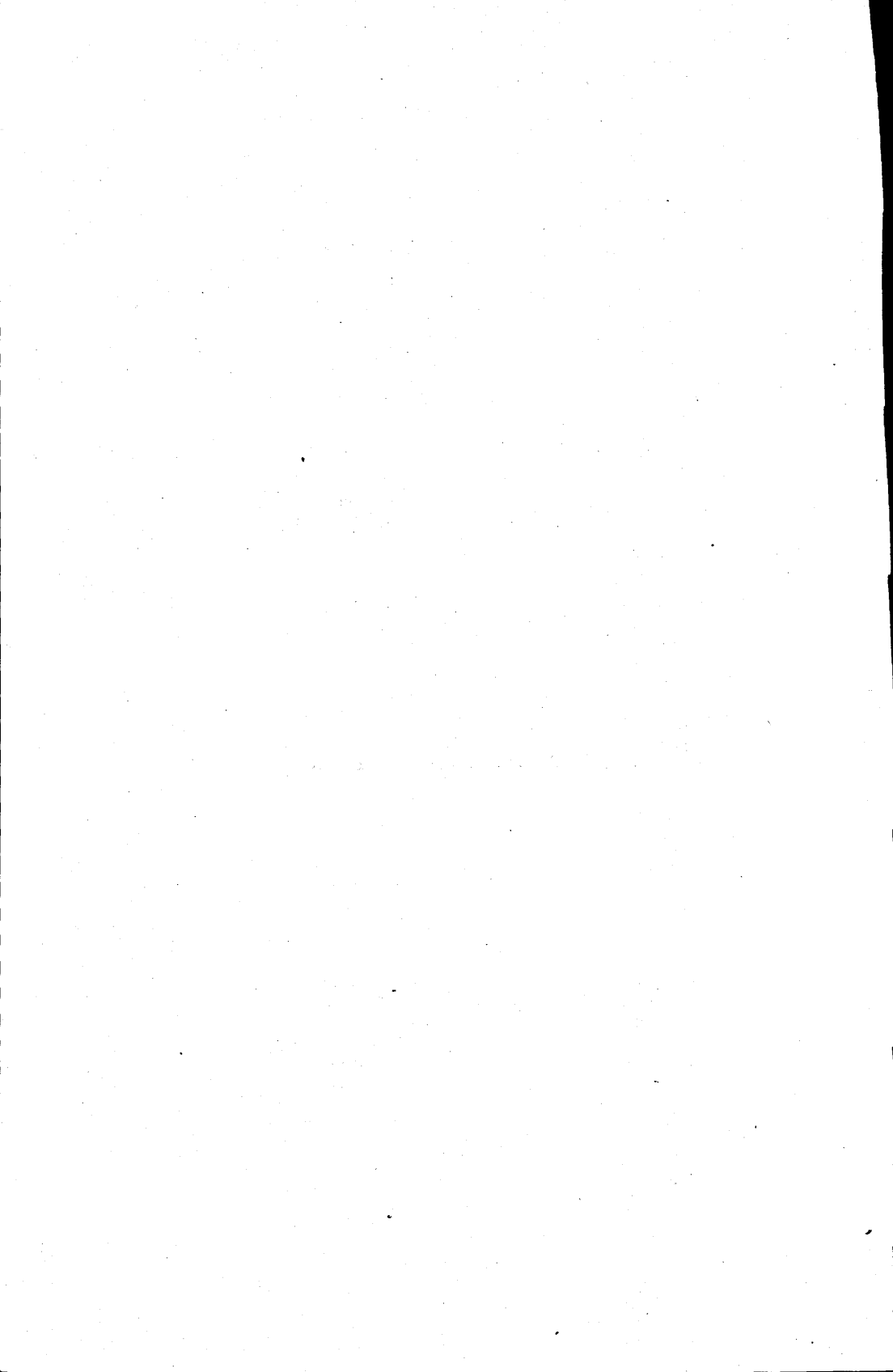


TABLE XL.—NATIONAL PISTOL COMPETITION.

(118 entered; 90 finished.)

Order of merit.	Competitors.	Slow fire.	Timed fire.			Slow fire and timed fire.		Rapid fire.			Aggregate.
		75 yards.	25 yards.	50 yards.	Total.	Total score.	Order.	15 yards.	25 yards.	Total.	
1	Reginald H. Sayre, 1st lieutenant, Squadron A, New York Cavalry. (Gold medal and \$30 cash; also gold medal and \$10 cash for highest total score in slow fire.)	44	50	43	93	137	1	50	50	100	237
2	Jens E. Stedje, 1st lieutenant, 4th United States Cavalry. (Gold medal and \$25 cash; also gold medal and \$15 cash for highest total score in timed fire.)	41	48	47	95	136	2	50	50	100	236
3	George E. Cook, captain, 4th Maryland Infantry. (Gold medal and \$20 cash; also gold medal and \$15 cash for highest total score in rapid fire.)	43	47	45	92	135	3	50	50	100	235
4	Thomas Anerton, Manhattan Rifle and Revolver Association. (Gold medal and \$20 cash.)	43	48	44	92	135	4	50	50	100	235
5	Harry L. Reeves, sergeant, 2d Troop, Pennsylvania Cavalry. (Silver medal and \$15 cash.)	40	47	43	90	130	9	50	50	100	230
6	Charles B. Winder, captain, inspector small-arms practice, Ohio. (Silver medal and \$15 cash.)	39	46	44	90	129	11	50	50	100	229
7	William G. Austin, 1st lieutenant, commissary, 1st Georgia Heavy Artillery. (Silver medal and \$15 cash.)	43	46	40	86	129	14	50	50	100	229
8	Ned M. Green, 1st lieutenant, 15th United States Infantry. (Silver medal and \$15 cash.)	39	46	41	87	126	18	50	50	100	226
9	Merritt H. Smith, 1st lieutenant, Squadron A, New York Cavalry. (Bronze medal and \$10 cash.)	39	47	43	90	129	12	50	47	97	226
10	Clarence E. Orr, sergeant, Company G, 4th Ohio Infantry. (Bronze medal and \$10 cash.)	41	48	43	91	132	6	47	47	94	226
11	Alfred G. Horn, sergeant, Troop F, 12th United States Cavalry. (Bronze medal and \$10 cash.)	43	46	43	89	132	8	50	44	94	226
12	Louis M. Rawlins, major, 5th Maryland Infantry. (Bronze medal and \$10 cash.)	39	47	40	87	126	19	47	50	97	223

CIRCULAR, }
No. 22. }

WAR DEPARTMENT,
WASHINGTON, April 29, 1905.

The following decisions have been made and are published to the Army for the information and guidance of all concerned:

1. METHOD OF COMPUTING SERVICE IN DETERMINING PURCHASE PRICE OF DISCHARGE UNDER GENERAL ORDERS, No. 48, WAR DEPARTMENT, 1904.—The act of June 16, 1890, which authorizes discharges by purchase, vests in the President the power to prescribe the rules and conditions under which such discharges from the service can be obtained, and the executive instructions in that regard are embodied in General Orders, No. 48, War Department, of 1904. The rules so established contain the requirement that—

"Only complete enlistments of three years, increased or decreased by short periods in cases where soldiers were held in service or discharged before expiration of service for the convenience of the Government, will be considered in determining the ordinal number of an enlistment."

The purchase price is thus made to depend on the serial number of the enlistment and in each successive period of enlisted service varies with the year, the price diminishing by one-third for each successive year of the enlistment. This variation in purchase price is expressed in years of service; in the fourth enlistment, for example, the first year is designated by the term "after nine years' service" instead of "the first year," "the second year," and so on. In other words, it does not seem to have been the intention of the Executive in the preparation of General Orders, No. 48, of 1904, to confer a benefit upon an enlisted man in respect to the purchase of his discharge solely by reason of length of enlisted service, but to make the price of discharge to depend upon the number of enlistments served, irrespective of their length and to reduce such price by one-third for each year of a particular enlistment.—[*Opinion of the Judge Advocate General, March 30, 1905, approved by the Assistant Secretary of War, April 1, 1905.*] [994194, M. S. O.]

2. CONSTRUCTION OF CAVALRY DRILL REGULATIONS.—Paragraph 12. This paragraph does not specifically require the pieces to be brought to the order when the men execute, 1. IN PLACE; 2. HALT; but in view of the fact that the Infantry Drill Regulations (1904) will probably ultimately be made to apply to cavalry drill (dismounted) with the new rifle, the analogy of paragraph 54 (10th), Infantry Drill Regulations, should be followed in this movement, and the pieces be brought to *order arms*.

Paragraph 123. As the inspector approaches the right of the squad, the entire squad should execute *inspection pistol*.

Paragraph 375. When the trooper is dismounted, the carbine should *never* be in the scabbard, on account of the liability of the horse pulling away or rolling.

The paragraph is construed to mean that when dismounted the trooper should never have his carbine in the scabbard except at the preparatory command for mounting.

Paragraph 382. The *ready* referred to in this paragraph is the position described in paragraph 92, when the trooper is dismounted, and not the *ready* described in paragraph 379.

Paragraphs prescribing posts of the group leaders in extended order cavalry drill, mounted.

While allowing great latitude to the necessary movements of the squad leader, the Cavalry Drill Regulations contemplate different normal positions for the squad leader when (1) the squad is acting alone, and (2) when it is acting in conjunction with other squads under a platoon or troop commander.

1. *When acting alone.*—The squad leader in leading his squad into position or when about to give commands to that effect is (paragraphs 412, 494, 500) two yards in front of the guide, but (paragraph 496) he may merely announce the guide and indicate the point of direction if he does not desire the squad to follow him. In deployments the squad leader (the instructor) superintends the deployment from the rear (paragraph 501), and when halted takes post two yards in rear of the center.

2. *When the squad is acting with other squads of a platoon or troop.*—Except when deployed as skirmishers, the group leaders (paragraph 656) take post as in close order, but may take such position as will best enable them to direct their groups. Upon deployment of the squad, each leader (paragraph 667) takes his place in line of skirmishers. The Cavalry Drill Regulations contemplate that even when (2) acting in conjunction with other squads, the squad leader shall take the positions described in (1) whenever his squad becomes so isolated from control of higher authority as to be practically acting alone and therefore requiring leadership.

Paragraphs 512 and 19. The rally dismounted should be executed as prescribed in paragraph 512, modified by paragraph 19, except that being armed with the carbine (with no bayonet) the troopers should come to the ready after rallying on their leader. (See paragraph 155, Infantry Drill Regulations.)

Paragraphs 570 and 571. The squad leaders should salute the first sergeant. The first sergeant does not return the salutes.

Paragraph 599. The chiefs of platoon go to the flank to dress their respective platoons only when considered necessary; ordinarily they command *front*, from their posts in front of their platoons, as soon as the latter appear dressed.

Paragraph 629. The chief of the base platoon should dress his platoon toward the point of rest.

Paragraph 687. The provisions of this paragraph are intended to be followed whether the right or left be in front.

Paragraph 689. The re-formation of deployed units is *in line* at the command, 1, *Assemble*; 2, *MARCH*, and the formation *in column of fours* is only executed at the command, 1, *In column of fours*; 2, *Assemble*; 3, *MARCH*.

Paragraph 770. The squadron being in line of platoon columns, to close in mass without gaining ground to the front, the major would command: 1. *Fours right (or left)*. 2. *MARCH*. 1. *Close column*. 2. *MARCH*. When closed to nine yards distance the major wheels the squadron by fours to the left (or right) into line of platoon columns at close intervals.

Paragraph 796. The movement described in this paragraph, with the squadron *in mass*, should never be initiated by an interior troop except in case of emergency; and by flank troops, the deployment of skirmishers should be so ordered as to oblique away from the squadron: 1. *As skirmishers*. 2. *On first troop*. 3. *Guide left*. 4. *MARCH*, or 1. *As skirmishers*. 2. *On fourth troop*. 3. *Guide right*. 4. *MARCH*.

Paragraph 800. Being in double columns of fours with normal interval (paragraph 773), execution of the command 1. *Line of platoons (or squads)*. 2. *MARCH*, will leave an inter-

val between the leading (base) platoons (or squads) of but eight yards; but on subsequent announcement of the guide by the major, this interval should be gradually corrected to the normal interval between groups of platoons or squads. Attention is invited to paragraph 773, last paragraph, which gives the major authority to extend or reduce the interval in double column, *before* the deployment.

Paragraph 802. The squadron should be formed in its normal order, or in such formation as the major may direct.

Paragraph 833. When acting alone the squad, platoon, or troop commander (instructor) cautions: *By rushes* (or by *creeping*) as directed in paragraph 530. He then adds 1. *Forward*, 2. *RUSH*, or 1. *Forward*. 2. *CREEP*. If the squad, platoon, or troop is acting in connection with like organizations, its commander prefixes to the command *Forward*, etc., the designation of the squad, platoon, or troop, such as "First Squad," "Third Troop," etc.

The word *MARCH* is not used, as it is intended that the movement begin at the instant of the delivery of the volley by adjoining units.

In fourth paragraph, third line, the word *forward* should have been printed in italics, not in small caps. The command "3. *RUSH*" is the command of execution, given at the instant of delivery of the first volley.

Page 407, plate 130. That part of the plate showing the position of the regimental staff is wrong; the position as prescribed in the text (paragraph 1044) is correct. There being no longer any "regimental noncommissioned officers," reference to them in paragraph 1044 should be omitted.—[*Decision of the Chief of Staff, April 14, 1905.*] [972020, M. S. O.]

3. CAMPAIGN BADGES FOR CONTRACT SURGEONS, DENTAL SURGEONS, AND VETERINARIANS, CAVALRY AND ARTILLERY.—A contract surgeon or dental surgeon is entitled to a campaign badge for service rendered by him in campaign as an officer or enlisted man.

Service as a veterinarian is, for the purpose of the award of campaign badges, considered as though rendered as a commissioned officer.

Campaign badges will be supplied to contract surgeons, dental surgeons, and veterinarians, cavalry and artillery, in the military service, in the same way as to commissioned officers. [*Decision of the Chief of Staff, approved by the Secretary of War, April 13, 1905.*]

[971219, M. S. O.]

4. AN ORAL RECOMMENDATION FOR THE AWARD OF A MEDAL OF HONOR NOT REGARDED AS AN OFFICIAL RECORD.—In connection with the recommendation of the board of officers constituted by paragraph 4, Special Orders, No. 76, Headquarters, Philippines Division, 1904, for the award to a soldier of a medal of honor, which recommendation was based on an oral recommendation made by the soldier's company commander at the time of the performance of the act of gallantry, it was held that such oral recommendation, not having been made in the manner prescribed by regulations, can not be regarded as "official records" of the War Department within the meaning of the act of Congress approved April 23, 1904, as those records are defined in War Department Circular of May 26, 1904.—[*Opinion of the Judge Advocate-General, dated April 19, 1905, concurred in by the Assistant Secretary of War, April 20, 1905.*] [997009, M. S. O.]

BY ORDER OF THE SECRETARY OF WAR:

GEORGE L. GILLESPIE,
Major-General, Acting Chief of Staff.

OFFICIAL:

F. C. AINSWORTH,
The Military Secretary.

SUBJECT: CIRCULAR ADDRESSED TO GOVERNORS OF STATES AND TERRITORIES AND COMMANDING GENERAL DISTRICT OF COLUMBIA MILITIA.

WAR DEPARTMENT,
OFFICE OF THE CHIEF OF ORDNANCE,
WASHINGTON, March 28, 1905.

1. Referring to Paragraph 3, section 1661, Revised Statutes, as amended, with reference to the issue of arms and equipments to the militia which directs the Secretary of War to make such regulations as he may deem necessary to protect the interests of the United States, attention is invited to the provisions of Paragraphs 283, 284, and 285, Army Regulations of 1904, which pertain to the care of arms and equipments and which should be enforced by the Governors of the different States and Territories and by the Commanding General of the Militia of the District of Columbia as being necessary for preserving the material in condition for use upon necessity, which is the object of their supply by the General Government.

2. It will be noted that these paragraphs prohibit:

- (a) The taking apart of arms by enlisted men except by permission of a commissioned officer, and then only under proper supervision and in the manner prescribed in the descriptive pamphlet of the arm, issued by the Ordnance Department.
- (b) The polishing of blued or browned parts, the rebluing or rebrowning of such parts, or the putting of any portion of an arm in fire.
- (c) The removing of a barrel from a receiver.
- (d) The mutilation of any part by filing or otherwise, and beautifying or changing the finish.
- (e) The use of any dressing or polishing material on leather accoutrements, equipments, harness, etc., except the preparations supplied or approved by the Ordnance Department.
- (f) All changes in equipments except the adjustments provided for in their construction for fitting them to soldiers.

3. It should be noted that Paragraph 283, A. R., 1904, makes obligatory a strict compliance with the rules for dismounting and assembling the arm by soldiers, for cleaning and care of the arm, and for repairing arms in the hands of troops, contained in the descriptive pamphlets issued by the Ordnance Department.

4. As the arms and equipments in the possession of the militia form a large part of the entire supply of the United States and as only a strict observance of the provisions of the above-mentioned paragraphs can insure such material being in a serviceable condition in case of emergency, the necessity for their enforcement is apparent.

5. Should defects be discovered in arms, accoutrements or equipments, a report describing in detail the nature and extent thereof should be submitted to the Chief of Ordnance, U. S. Army, and only those remedial measures taken that shall be authorized or prescribed by that officer. Broken parts of arms, etc., should not be turned in to this Department for any purpose by officers of the militia direct, but under proper authority, by the Governor or Adjutant General of the State or Territory to which the arms, etc., are issued. When broken bolts or other parts of U. S. arms are turned in to this Department, because of unusual breakage, as full information of the circumstances of the breakage as possible should be forwarded. Care should be taken in such cases to preserve the broken surfaces from rust.

6. Attention is invited to the laws which provide for the issue of material "for arming and equipping the militia," in the several States, Territories, and the District of Columbia. No part of the arms and equipments so issued should be turned over by the authorities of any State, or Territory, or District of Columbia to private individuals, educational institutions, independent military organizations, societies, corporations, or other organizations not a part of the organized Militia.

WILLIAM CROZIER,
Brigadier General, Chief of Ordnance.

CIRCULAR, }
No. 40. }

WAR DEPARTMENT.
WASHINGTON, August 18, 1905.

1. Officers accountable for ordnance property are informed that the sections of the cleaning rod are no longer considered as parts of the magazine rifle or carbine, nor the bayonet as part of the magazine rifle, in accounting for these articles. Where rifles or carbines are carried on property returns as including such articles, the latter will be taken up and accounted for separately on the next semiannual return, so that they will show the total numbers of the rifles, carbines, sections of cleaning rods, and bayonets on hand.

2. The word "saber" is no longer considered as including the scabbard, and officers accountable for sabers which include scabbards will take up the scabbards separately on their next semiannual return, or they may account for the sabers which include scabbards as "sabers with scabbards."

3. In submitting requisitions for rifles, if bayonets and cleaning rods are required with them, the latter must also be asked for on the requisition. A similar course will be followed when cleaning rods are required with carbines and scabbards with sabers.

4. Officers responsible for small arms are reminded that the Ordnance Department furnishes for their safekeeping arm chests provided with suitable locks and hinges.

[1045204, M. S. O.]

BY ORDER OF THE ACTING SECRETARY OF WAR:

J. C. BATES,
Major-General, Acting Chief of Staff.

OFFICIAL:

F. C. AINSWORTH,
The Military Secretary.

General Orders Nos. 25, 71, 91, 115, 133, 153, 170 and 194, War Department, call attention to amendments to the army regulations. General Orders No. 93, W. D., relate to the instruction of coast artillery.

General Orders No. 96, W. D., amend the established limits of punishment for enlisted men of the Army under Articles of War. General Orders Nos. 124, 136, 138, 139, 140, 141, 142, 136, W. D., contain regulations governing the system of military education in the Army and established military schools.

The following reports have been required by and transmitted to the Military Secretary, War Department, during the past year:

1. Annual Return of the Organized Militia for the calendar year, due annually January 20. Form 12.

2. Report of Drills, Target Practice and Field Instruction, for the calendar year, due February, under section 18, M. A. Form 10.

3. Report of the Operations of the Organized Militia, for what purposes the State has employed its allotment of the United States appropriations during the year, due September 1, annually for period between September 1 and August 31. This report is transmitted as Appendix "C."

4. Report of Small Arms Firing of Troops for the year, due not later than November 20. Form 15.

5. "Statement of the Condition of the Organized Militia of New York, in 1904."

This exhaustive report requiring full information touching methods of administration, arms, equipment, instruction, discipline, time required for mobilization at such strategic points within the State as seem most important, and a classified list of articles required to enable the entire force to take the field completely equipped in all respects for sixty days' service, and the percentage of each command that can be relied upon for such service outside of the State for such period, was furnished the Military Secretary, War Department, at the request of the Assistant Secretary of War, by the Adjutant-General, owing to the fact that no Regular Army officer has been detailed to duty with the militia of this State, and is transmitted as Appendix "D."

6. Report to Chief of Staff, War Department, relative to Camp Sites. This report is transmitted as Appendix "E."

INSPECTIONS.

The annual inspections required by Section 14 of the Militia Act, were made by officers of the U. S. Army detailed by the War Department for that duty, and at the same time by State officers, during the first quarter of the year; the following communication was received from the Military Secretary's office:

1030607 THE MILITARY SECRETARY'S OFFICE,
WAR DEPARTMENT,

WASHINGTON, *December 4, 1905.*

The Adjutant-General, State of New York:

Albany.

Sir.—Referring to the reports of the 1905 inspection of the organized militia of the State of New York, conducted under the provisions of General Orders No. 71, War Department, series of 1903, the Assistant Secretary of War directs me to say that, it appearing from the remarks of the inspecting officers that the organized militia of your State is sufficiently armed, uniformed and equipped for active service, in the field, the Department has decided that it is entitled to participation in the benefits of Section 14 of the Militia Law of January 21, 1903.

Very respectfully,

(Signed)

W. P. HALL,
Military Secretary.

1030607 THE MILITARY SECRETARY'S OFFICE,
WAR DEPARTMENT,

WASHINGTON, *September 22, 1905.*

The Adjutant-General, State of New York:

Albany, N. Y.

Sir.—I have the honor to hand you herewith memoranda containing the observations of officers of the United States Army, concerning the organizations of the militia of New York at the recent inspections made by them under the provisions of General Orders No. 71, War Department, series of 1903.

Very respectfully,

(Signed)

W. P. HALL,
Military Secretary.

1030607 THE MILITARY SECRETARY'S OFFICE,
WAR DEPARTMENT,
WASHINGTON.

MEMORANDUM.

Extracts from memoranda of remarks of inspecting officer in connection with the recent inspection of the Organized Militia of the State of New York.

SIGNAL CORPS.

First Company: The records show that the attendance at drill and other instructions has been very good through the drill year. There have been but few absentees. The men in the organization are taking great interest in their work, and display an unusual amount of zeal to reach a high degree of efficiency. With the exception of the new men, who have joined within the past two or three months, and who are making good progress, the company is efficient. The character of the men will average very high. The drilling was good. The instruction of the company has been in drill regulations, in the school of the soldier and company, with some instruction in riding; also in telegraph practice, line work, visual signaling, telephony, and lectures in electricity. It is thought the command would be reliable in domestic emergencies.

Second Company: The inspection of the records discloses the fact that the attendance at drills and instructions has been uniformly good, there having been but a very small number of absentees during the past drill season. The entire company displays zeal, and, with the exception of a few recruits, much efficiency. The character of the men averages very high, and it is my opinion that the command would be perfectly reliable during domestic emergencies. As regards qualifications, all except a few recruits have received instruction and have attained a considerable degree of proficiency in visual signaling, telephony, and line work. The record of drill shows that instruction has been given in company drill and in electricity. The company, their arms and equipment, and all property not in the hands of the men at inspection, as well as the armory, presented a most creditable appearance. The drilling was good, and the movements were well executed.

CAVALRY.

Squadron A: The character of the men is excellent. Their knowledge of military affairs, and the efficient manner in which they turned

out for inspection reflects great credit on the squadron commander and his officers, and shows a zealous desire on the part of every member of the squadron to make the organization a military one in every sense of the word. I believe the squadron would do excellent service in case of domestic emergencies.

Troop B: This command is composed of gentlemen who are enthusiastic in the performance of the duties of militiamen. This is a relatively young organization, but from its personnel, and the enthusiasm manifested in their work, there can be no question as to their reliability in cases of domestic violence. The property of this organization was particularly well cared for and stored, and arranged with due regard to ready verification, and with a well-digested plan of arrangement that enables the command to secure their various articles of clothing and equipment under the most adverse circumstances. About 10 horses are owned by the command, but the only drill for inspection was dismounted drill. When called out for mounted work it is expected that the additional mounts necessary will be hired by the troop.

Squadron C (formerly Troop C): Character, zeal, efficiency and reliability have been well tested and proved by 85 per cent. of troop volunteering for duty during the Spanish-American War, and participating in the Porto Rican campaign. One hundred per cent. turned out in case of domestic emergency at Croton Dam in 1900. I believe the organization may be relied on in domestic emergency.

Troop D: The members of this troop seem to be exceptionally intelligent men. They have through their own efforts provided themselves with 14 Montana horses, with which instruction in riding is imparted. The troop performed the dismounted drill in a creditable manner, showing much hard work, as the troop has been organized less than a year. The captain informed me that each member of the troop had arrangements to secure a horse for use should the troop be ordered into the field for active duty. There was no mounted drill, as the mounted drill hall was too small, and the weather outside too bad to permit it. The troop has, however, a drill hall for mounted purposes about 150 feet long and of suitable width, the floor covered with tan bark, and during the coming year the troop should be able to show good results.

LIGHT ARTILLERY.

First Battery: A good class of men, of satisfactory zeal and efficiency, and, in my opinion, to be relied on in domestic emergencies if not called on for service too close to their homes among their acquaintances and friends; possibly there also.

Second Battery: Character, zeal and efficiency of men are all very good, in fact, in the main, excellent. There are a few men who are not up to the standard physically, but probably not more than in my own battery. I believe it may be relied on in domestic emergency without exception. At the artillery drill the manual of the piece was executed with smartness and precision. Wheels were changed, piece, carriage and limber were dismounted and mounted with rapidity and precision.

Third Battery: Character, zeal and efficiency of the men are excellent, and I judge the command may be relied upon in domestic emergency. It appears to be well equipped and disciplined. A mounted drill of about 20 minutes duration was very well executed by the first platoon in the drill hall. This battery is equipped as a horse battery, and the cannoneers attended the drill mounted.

Sixth Battery: It is believed the command would be reliable in domestic emergencies. The battery does not own its horses but depends entirely upon hiring necessary horses when they go into camp of instruction and the like. The guns and horse equipments are apparently well cared for, though the harness appears old and stiff and I doubt if it would stand much active service, and it is probable the gun carriages, caissons, etc., would stand but little more than the harness, etc. The character and zeal of the men seems good, but I cannot judge of their efficiency in handling the guns, as space in the armory did not permit even foot drill with the pieces. It is my opinion that the battery, as it now exists, will never be of any practical use. If armed as infantry and trained in the use of small arms, the organization might be of some use.

THIRTEENTH REGIMENT, HEAVY ARTILLERY.

Men appear generally of good character, are largely clerks, with a considerable number of mechanics, linemen, electricians and artisans. The electrician sergeants are contractors or foremen, and know their business. Some of the men do not appear up to the standard physically—due to their indoor life perhaps. The zeal of the men is illustrated by the fact that there were only five absentees. Practically all of the officers are zealous and efficient. The command may be relied on in domestic emergencies. This regiment is entitled to very great credit. Against many obstacles, and without a great deal of encouragement, it has so far mastered the highly technical service of coast artillery as to be able to render efficient service in the event of its being called upon to supplement the personnel of one of our

forts. There are many ways in which the regiment could be encouraged and improved. I do not regard this as a proper place to consider them.

TWENTY-SECOND REGIMENT, ENGINEERS.

At the inspection and muster of this regiment the lines were promptly formed and the ceremony creditably executed. The general appearance of the regiment was good, the arms being in excellent condition, and the uniform neat and clean. Much interest was manifested by officers and men, who also appeared to be efficient and zealous, and are to be commended for the time they devote to drill and instruction in connection with their military work. The regiment has had no field service during the past year. The regiment can be relied upon in domestic emergencies.

FIRST BRIGADE.

Seventh Regiment of Infantry.

The appearance of this regiment at inspection was excellent. The care taken of the arms, clothing, and equipment was most marked, and the readiness for field service, satisfactory. The ceremony of inspection was rendered with a promptness and precision that was pleasing. There was an entire absence of confusion or hesitation. The steadiness of the men in ranks was very noticeable. The officers and men are of the highest character, zealous and efficient. The ranks contain many professional and college men of long service, furnishing a trained reserve fitted for command upon which the country can draw in case of need in the future, as it has done in the past. The interest taken in target practice, and the results obtained, are especially to be commended. It can be relied upon in domestic emergencies.

Eighth Regiment of Infantry.

The appearance of this regiment at inspection was good. The officers are intelligent, zealous and efficient. The men are of good character, and are to be commended for the interest they take in drills and other military duties. The regiment was in the field at the State camp of instruction from June 18 to 25, 1904. Under the State firing regulations 246 men qualified as marksmen, 7 as sharpshooters, 4 as experts, and 5 as distinguished experts, during last target season. Out of 614 officers and men enrolled, 547 were present at inspection. Three officers and 64 men were absent. The percentage of attendance being 89 per cent. The regiment, in my opinion, can be relied upon in domestic emergencies.

Ninth Regiment of Infantry.

The general appearance of this regiment was good. One battalion was very slow in forming and preparing for inspection. The officers and men are of good character and zealous, and appeared to be efficient. As a result of the target practice last season 447 qualified as marksmen, 3 as sharpshooters, 4 as experts, and 11 as distinguished experts. The regiment has an unusually good detachment of field music. The regiment can be relied upon in domestic emergencies.

Twelfth Regiment of Infantry.

The appearance of this regiment at inspection was excellent. Officers and men wore service uniform. The men were armed with the United States magazine rifles, caliber .30, and equipped with the new caliber .30 cartridge belt with suspenders, etc., and the shelter tent; all were clean, and in very good condition. The men are of good physique, well set up, and soldierly in bearing. The inspection developed the fact that affairs of this regiment are well administered, that it is a practical organization, completely equipped and in readiness for field service. The officers are zealous and efficient, the men are of good character, and both officers and men take much interest in the regiment and their military duties, and are to be commended for the time they thus devote. The regiment took part in the maneuvers in Virginia in the fall of 1904, with credit to itself and to the National Guard of the State it represented. This regiment can be relied upon in any domestic emergency.

Sixty-ninth Regiment of Infantry.

Inspector makes no remarks.

Seventy-first Regiment of Infantry.

This regiment has labored under the disadvantage of being forced to occupy a temporary armory, which is inadequate in size, and unsuitable in arrangement. The floor space available for drill is entirely too small, with no arrangement for gallery practice or the proper storage of property. Notwithstanding these difficulties the instruction of the regiment has been satisfactorily carried on, and the clothing, arms, equipments, and other supplies, have been properly cared for, and the general appearance and condition of the regiment at inspection was surprisingly good. The officers are capable and efficient, and appeared to be interested in their military duties. The enlisted men were of good physique and bearing, are

zealous and efficient, and in my opinion the regiment can be relied on in domestic emergencies.

SECOND BRIGADE.

Fourteenth Regiment of Infantry.

This regiment is composed, apparently, of men of rugged nature, principally Swedish in blood descent, with some Irish. They presented a very favorable appearance, and had the expression of men who could easily be made into excellent field soldiers of zealous effort and undoubted reliability. This command seems to deserve very favorable criticism except as to attendance, and precision in paper work.

Twenty-third Regiment of Infantry.

The personnel of this regiment is apparently very excellent. It would take some time, however, to harden the men, the majority of whom are unaccustomed to manual labor. The zeal and probable efficiency of the regiment is fine. Subject to foregoing remarks it could be relied upon in domestic emergencies. There is undoubtedly a fine esprit de corps existing. It was noted the entire regiment wore stout, comfortable, soldier-like tan shoes, that promised immunity from many sore feet if called into the field, also that the rank and file did very little gazing about while standing at attention. With the exception of the deficiencies noted in equipment, this regiment deserves a very good report.

Forty-seventh Regiment of Infantry.

Character of men, good; mechanics, laborers, clerks, etc.; financially poorer than most regiments of the National Guard of New York. Attendance at inspection and average attendance taken from State reports, shows zeal. Efficiency, good. Saw no drill; limited observation indicated inferior in drill. State reports show good target practice. Reliability in domestic emergencies doubtful in local disturbance. I should not recommend their employment in quelling labor riots, as they might have to contend with personal friends, and their imperfect discipline might not stand the strain. However, they are a good looking body of men, and would undoubtedly do good work in repelling invasion. Many of the officers seemed very zealous. Companies F and E are notably superior. It is especially apparent in this regiment that the men should be paid for attendance at drill and ceremonies enough to at least reimburse them for necessary expenses. This question should be considered.

Seventeenth Separate Company of Infantry.

Third Brigade (now Company I, 10th Regiment): Inspector makes no remarks as to character of men, zeal, efficiency, and reliability of the command in domestic emergencies.

THIRD BRIGADE.

First Regiment of Infantry.

Headquarters: Character of men, zeal, efficiency, and reliability of the command in domestic emergencies, all satisfactory.

Company A (now Company G, 10th Regiment): Inspector makes no remarks as to character of men, zeal, efficiency, and reliability of the command in domestic emergencies.

Company B (now Company H, 10th Regiment): Character of men, zeal, efficiency, and reliability of the command in domestic emergencies, all satisfactory and reliable.

Company C (now Company E, 10th Regiment): The company in its present status has never been tried in domestic emergency. The armory is centrally located, and is made a club for the company. Their interest is aroused and zeal developed by this, and the development of games of various kinds known as indoor sports. The question of efficiency in case of domestic emergency is difficult to determine without some previous record to establish a basis of judgment.

Company D (now Company F, 10th Regiment): The men of this company are of good character. They appeared to be interested and zealous, and are efficient as far as they have been instructed. They have a new rifle, and new drill regulations, and the time available for instruction during the present year will be largely taken up in learning these. This company can be relied on in domestic emergency. The company has had no field service during the past year, and no instruction in minor tactics. There is an excellent gallery range in the basement of the armory 50 yards long with four targets.

Company E: As to the reliability of the command in domestic emergencies, it would be impossible to determine from a simple inspection. The officers claimed that the men could be depended upon in such cases. All seemed to be interested in and familiar with the drill and other movements. Of course the men lacked the exactness which would come with more frequent exercises. The set up of the men can be improved upon. I witnessed a muster and inspection of the company, company drill and firings in close order, and platoon drill in extended order. Squad leaders were familiar with their duties. Commands were correctly given, and on the whole the exercises were very good.

Company F: It is believed the command would be reliable in domestic emergencies. Character, zeal and efficiency of the men, fair. Company drill in close order, good; firings, only fair; platoon extended order, fair.

Company G: The men are apparently intelligent, and it seems that it is the fault of the officers that this company is not up to the standard of efficiency it might have attained if a reasonable amount of time had been devoted to such instruction as could have been given in the cramped quarters occupied by the company. While a new armory is being built for the company the organization has been occupying a single room 20 by 100 feet, where all its property is stored. With a little effort and zeal on the part of its officers some instruction could have been given, and squad drills could have been held in this room. The attempt at drill in the manual and firings indicate that but little attempt has been made to instruct even the noncommissioned officers in any portion of the new Drill Regulations. It is believed the command would be reliable in domestic emergencies if properly officered.

Company H: It is believed the command would be reliable in domestic emergencies. Character, zeal, and efficiency of men apparently good. Company drill in close order, firings, etc., fair; platoon in extended order, fair.

Company I. The officers claim that the command would be reliable in emergencies. The drill was good. Officers and noncommissioned officers were familiar with their duties—gave correct commands, etc. The men appeared to be anxious to perform their duties properly. I inspected the company, saw it mustered, then witnessed close and extended order drill and firings. The exercises were all very good. The company uses an armory for drills. It has three ranges for gallery practice, each about 40 yards in length. Seven miles distant from the station of the company are two target ranges, which it uses for firing up to and including 1,000 yards.

Company K (now Co. K, 10th Regiment). Inspector makes no remarks as to the character of the men, zeal, efficiency, and reliability of the command in domestic emergencies.

Company L. The reliability could not be determined from inspection. The officers claimed that the command could be relied upon in emergencies. Officers and noncommissioned officers appeared to be zealous and efficient. Men showed interest in exercises and familiarity with the drill. A better cadence and more exactness would come with more frequent drills. I inspected the company, saw it mustered, and saw company drill and firings in both close and extended

order. Commands were properly given. Squad leaders were familiar with their duties, and on the whole the exercises were good. Drills are held in the same armory that is used by Company E. It has four ranges for gallery practice, each about 40 yards in length. About five miles from the city the company has target practice on three ranges up to and including 1,000 yards.

Company M (now Co. M, 10th Regiment.) It is believed the command would be reliable in domestic emergencies. Character, zeal, and efficiency of men, fairly good. Company drill in close order, and platoon drill in extended order, fair.

Second Regiment of Infantry.

Headquarters: Character of men, excellent; zeal, efficiency, and reliability of the command in domestic emergencies, as proved by actual experience, highly commended by field and staff officers. The interest in the inspection was marked and worthy of commendation.

Company A: From the records, substantiated by the unanimous opinion of the company officers, the characters of the men are excellent, and their zeal, efficiency, and reliability in domestic emergencies everything that could be desired. The interest in the inspection was marked and worthy of commendation.

Company B: This company presented a very creditable appearance at inspection and muster. The officers are efficient, and take much interest in their work. The enlisted men are of good character and zealous, as indicated by the presence of all officers and enlisted men enrolled, the percentage being 100. In my opinion this company can be relied on in domestic emergencies.

Company C. The character of the men is excellent. Zeal, efficiency, and reliability of the command are highly commended by company officers. The interest in the inspection was marked and worthy of commendation.

Company D: Character of men, excellent. Zeal, efficiency, and reliability of the command commended by company commander. Interest in the inspection was marked and worthy of commendation.

Company E: The company is made up largely of employees of the General Electric Company located at this place, and which employs from ten to fourteen thousand people, with a weekly payroll of one hundred to one hundred and fifteen thousand dollars. The officers are responsible business men, and the enlisted men are of such standing, and so separated from labor unions, that the company could be counted upon if properly handled in labor troubles and similar emergencies. Militia service is favored and encouraged by

the local manufacturing establishments and by the county. The efficiency is good, and zeal is kept up by athletic sports, etc.

Company F: The members of this company are in a somewhat different social strata than those of the other local company (E). This company, and Company E, same place, have been called out and performed their duties as militiamen during local disturbances and it is believed would be reliable if called upon again. The command is zealous and efficient. It shares the armory with Company E, and likewise makes the company rooms a club, and encourages sports, etc.

Company G: It is believed the command would be reliable in domestic emergencies. Character, zeal and efficiency of men apparently good. The company has had the misfortune to be without an armory or suitable place to drill and store its property; the quarters at present occupied being one room about 25 by 60 feet in which to drill and store the property except the tentage and camp equipage, which is stored in a barn. A new armory is being built, and it is expected will be ready for occupancy within two or three months. Considering the creditable showing the company makes under its present disadvantages, I believe it will make a better showing by the next annual inspection, when it will have had the advantages of comfortable and more commodious quarters.

Company H. It is believed the command would be reliable in domestic emergencies. Character, zeal and efficiency of officers and men, apparently very good. Company drill in close order, and platoon in extended order, very creditable. This has the appearance of being a very good company.

Company I: This company is composed of athletic young men of healthy appearance and vigorous constitutions. They indicate that the service at Manassas was beneficial. They have been called into service for domestic disturbances, and in each case performed their duties satisfactorily. It is believed they would prove reliable in case of such disturbances in future. Interest is aroused, and zeal manifested through the indoor sports held in the armory, which is also used as a club for the company. The armory is beautifully located, but is too far from the business center of the town in case of local disturbance. The only manufacturing in the town is some silk works employing a few people, and some few cigars are made.

Company K: The personnel of this company is very good in appearance. It is made of athletic-looking young men, and their bearing indicates that the service at Manassas had made an impression upon them. The armory is well patronized at all times as a sort of club, and interest is kept up by sports of various kinds. The com-

pany has been out several times in domestic disturbances, and once when local industries were involved, and in each case performed the duties satisfactorily. It is believed they would prove reliable in case of future domestic disturbances.

Company L: The members of this command are made to feel that the armory is their club. Their zeal is kept up by indoor sports, and similar amusements in the armory, and with neighboring teams and their efficiency by the regular prescribed drills and exercises. This company was at Manassas, and showed improvement of such a nature as to be attributable to that service.

Company M: The officers and men of this company are zealous and efficient, and can be relied on in domestic emergencies. This company has had an unusual amount of field service during the past year, having gone as an organization to the World's Fair at St. Louis, where constant instruction was given. They had a two days tour of field service at their home station, and attended the maneuvers at Manassas, Virginia, with the regiment, September 3d to 11th, making a total of 26 or 27 days field duty.

Fourth Battalion:

Headquarters: Those of the staff and noncommissioned staff of the battalion inspected appeared to be efficient, and it is thought all would be reliable in domestic emergencies. The staff of this battalion, except the major, is not at the station of the headquarters, and seldom comes together except for muster and inspection, or when the battalion goes into camp for instruction, usually once in two years, but the individual members are apparently qualified for their duties. At present there is no adjutant. Major Boyer is zealous and efficient.

Company A (now Co. A, 1st Regiment). It is believed the command would be reliable in domestic emergencies. Character, zeal, and efficiency of men, apparently good. Company drill in close order, and platoon in extended order, fairly good.

Company B (now Co. B, 1st Regiment). It is believed the command would be reliable in domestic emergencies. Character, zeal and efficiency of officers and men, apparently very good. Company drills in close order, very good; platoon, extended order, very good. From its appearance, drills, etc., I would consider this a very good company.

Company C (now Company C, 1st Regiment). This company makes a very creditable appearance. The officers seem zealous and efficient, the men intelligent, and it is thought the command would be reliable in domestic emergencies. The company drill in close order,

including platoon movements, was quite creditable; the manual, fair; and platoon in extended order, good.

Company D (now Co. D, 1st Regiment). It is believed the command would be reliable in domestic emergencies. The drill in extended order by squad, section and platoon, was creditable. The company close order drill, including platoon movements, was fair; manual, fair. Character, zeal and efficiency of the men, apparently good.

Company E (now Company K, 1st Regiment). It is believed the command would be reliable in domestic emergencies. Character, zeal, and efficiency of the men, apparently fair. Company drill in close order, fair; firings and manual, poor. Platoon extended order, fair, for number of drills held since receipt of new Drill Regulations.

Company G (now Company M, 1st Regiment). It is believed the command would be reliable in domestic emergencies. Character, zeal and efficiency of officers and men, apparently very good. Company drill in close order, manual, etc., very good; platoon in extended order, poor, attributable perhaps to the fact that extensive repairs are being made to the armory, which prevented the company from having as many drills in the New Regulations as they might otherwise have had.

Tenth Battalion:

Company A (now Company A, 10th Regiment). The attendance of these men to their military obligations, and their general appearance at inspection, together with past record, indicates zeal and efficiency, together with reliability in case of domestic emergency.

Company B (now Company B, 10th Regiment). The attention to military duties and military obligations, together with their past record and present status, indicate zeal and efficiency, and that they can be relied upon in case of domestic emergencies.

Company C (now Company C, 10th Regiment). The attention to military duties and obligations, together with past record and present status, indicate a commendable zeal and efficiency, and a reliability in case of domestic emergencies.

Company D (now Company D, 10th Regiment). The attention to military duties and obligations, together with past record and present status, indicate a commendable zeal and efficiency, and a reliability in case of domestic emergencies.

FOURTH BRIGADE.

Headquarters: Character of men, and zeal, excellent; efficiency and reliability of the command in domestic emergencies, good. No changes since June 30, 1905.

Sixty-Fifth Regiment of Infantry:

The character of the officers and enlisted men of the 65th Regiment is all that may be desired. The officers and enlisted men show a great deal of zeal, and the officers are particularly efficient in the performance of duty. This regiment has been called into service twice during domestic difficulties, in 1892 and 1893, during the switchmen's strike at Buffalo, and in the latter year the lumbermen's strike in Tonawanda, New York. This regiment can be relied upon for any duty in connection with emergencies of any kind.

Seventy-Fourth Regiment of Infantry:

The officers and enlisted men of the 74th Regiment have the respect and confidence of the people of the City of Buffalo. The officers seem to be especially well selected; they are particularly energetic in the performance of their duties. The regiment, under many of its present officers, performed actual service in the riots connected with the switchmen's strike of 1892, being on guard duty at that time for 14 days. It also took part in the maneuvers at Manassas, Virginia, in 1904, being a part of the First Division under General Grant. I consider the regiment perfectly reliable, and able to acquit itself creditably in any domestic emergency which may arise. The regiment is furnished with the .30 caliber cartridge belt, with suspenders and pockets for clips, for use with the Springfield or new magazine rifle, as yet not issued. These are not satisfactory for use with loose ammunition, and as there is no present probability of the new rifle being issued to these troops, the .30 caliber woven belt should be issued.

First Battalion.

Headquarters. Officers have full dress and service uniform. First lieutenant at inspection with wrong sword knot. Surgeon carried his sabre with edge of blade to the rear. Noncommissioned officers' school (drill regulations only) has been held. Books fairly well kept; property well stored. Men appear to be of good character; officers energetic.

Company E. This company has a gallery range, about 37 yards in the armory, but has no field range available; has used the one at Fort Niagara, 13 miles distant. The armory is in very good condition, though tentage has to be stored in an attic, reached by a ladder. There has been no instruction in advance and rear guards, nor in outpost duty, since last tour of camp duty. First aid packages should be supplied for issue to men when in the field. Noncom-

missioned officers' school (drill regulations only) has been held. The officers appeared at inspection without gloves. The officers seemed to be energetic, and were posted in the handling of their men at drill. Three squads were exercised under their leaders in extended order; then formed into a section under command of a sergeant and drilled in extended order. The noncommissioned officers showed that they had been carefully instructed, and did well considering the amount of time they had had opportunity to use the present drill regulations. In my opinion, the organization is in a creditable condition, and would do well if called upon for service. * * * * The captain is quite energetic, seems to take great interest and pride in his company, and anxious to have everything at as high a degree of efficiency as can be attained.

Company F: The men of this company appeared to be of good character, to be active, energetic, intelligent and anxious to learn. The captain handled his men well in close order; the first lieutenant in the manual of arms, loadings and firings. The second lieutenant, in command of platoon simulated the normal attack, so far as room in the armory permitted. There was some slighting of movements in the manual, and mistakes on the part of the squad leaders; but this is probably due in a large measure to the limited number of drills under the present regulations. The officers are provided with the new full dress, dress, and service uniforms, take much interest in their work, and in keeping the armory in good order. Gallery range (160 feet) in armory; range to 600 yards (available for skirmish practice) one and one-half miles distant. Noncommissioned officers' school in drill regulations and guard manual has been held. No instruction in forming advance and rear guard, or in outpost duty since last tour of camp duty. Articles of war had not been published for nearly two years. No record of vaccination. Descriptive book would not check. No sick book (surgeon was instructed here to improve and as to necessity for record, as to whether or not disease or injury originated in line of duty). Defects were pointed out to the captain, and will doubtless be corrected. Armory was found in very good condition. I think this company would probably do well if called upon to act in any emergency. Of course the men have had no instruction in individual cooking and caring for the raiton.

Company G: Character, very good; zeal, very good. The company has purchased for its own use, blue shirts, khaki trousers, leggings, tan shoes, and blanket straps. Efficiency, very good; reliability, very good.

Company I: Character, very good; zeal, very good. Men have purchased at their own expense, 75 pairs leggings, 84 blue flannel shirts and 75 pairs khaki trousers. Efficiency, good; reliability, very good.

Company N: Character, very good; zeal, very good. The company purchased for its own use, 85 sets blanket straps; 100 blue flannel shirts, and 89 pairs khaki breeches. Efficiency, very good; reliability, very good.

Second Battalion.

Headquarters: The battalion officers and enlisted men seem to be zealous and anxious to improve themselves in military matters. The battalion was assembled at Camp Farnham, near Dunkirk, N. Y., in 1903, for camp instruction. Companies A, B, and H and Headquarters, were assembled August 20, 1904, for one day's drill in extended order. The battalion officers all seem to be capable, and in my opinion, can be relied upon for all duties in the field. The headquarters of the battalion are at Geneva, but the battalion commander, staff, and noncommissioned staff, were inspected at Rochester, owing to the fact that some of the latter were located at that place. There is no adjutant of the battalion at present.

Company A: This company presented an excellent appearance on drill. Their drill in the company movements, in close and extended order, was very creditable. Three sets of the drill in Butt's Manual were executed satisfactorily. The men seemed to have plenty of spirit and zeal, and I consider that this company would perform any duties which it might be called upon to do in a satisfactory manner. The company commander, Captain C. A. Simmons, and his lieutenants, F. S. Couchman and H. W. Morse, the first and second lieutenants respectively, are entitled to considerable credit for the high state of efficiency exhibited in the drills and appearance and condition of the company generally. First Lieutenant George H. White, Assistant Surgeon, is attached to the company as its surgeon. His medical property was found to be in good condition.

Company B: The captain has just offered his resignation, and is on leave of absence until its acceptance. The first lieutenant is in command. The officers and enlisted men exhibit sufficient zeal and efficiency, but the company will be in better condition as to reliability in emergencies when a new captain is selected and the other officers settled permanently. The company is supplied with the rifle cartridge belt, caliber .30 for clips; it should be furnished a woven ammunition belt, caliber .30 for field service. The company now has the .45 caliber woven belt. Dr. G. S. Means is the surgeon, with

rank of first lieutenant. His property pertaining to the medical department appears to be well kept.

Company H. The captain is absent; ill in the Adirondacks. It is the general understanding that he will be unable to join again and take an active part with the company. The first lieutenant has recently been honorably discharged from the service of the State, and the command devolves on the second lieutenant who, as yet, is lacking in experience. The company is efficient, and can be relied upon in any emergency. The company is well drilled in the company movements, and also went through the attack formation for the squad fairly well. The company commander is handicapped by being only the second lieutenant. The company is furnished with rifle cartridge belts, caliber .30 for the use of clips. It should be furnished the woven ammunition belt for field service.

Company K: Character, zeal and reliability, very good; efficiency, good. The armory was in good condition, and the lockers and store-rooms were in neat condition.

Third Battalion.

Headquarters: Character, zeal, efficiency and reliability, all very good.

Company C: From the general appearance of the company, the occupation of the members in civil life, and the very creditable manner in which it executed the various movements in company drill, I consider that the company can be relied upon to acquit itself favorably in any domestic emergency. The captain is Myron Upham. In civil life he acts as a commandant at St. John's School, Manlius, New York. He seems to be a very capable officer, and commanded the company during the drill in a very efficient manner. The first lieutenant is E. F. George, and the second lieutenant is A. H. Thompson; both officers had charge of the company for a time at drill, and both acquitted themselves satisfactorily. The medical officer is first lieutenant W. G. Hinsdale, assistant surgeon; the medical property in his charge seems to be well cared for. The company was drilled in the manual of arms, school of the company, and to a slight extent in the extended order; in the first two the drill was entirely satisfactory. The size of the hall precluded any success in attack formation in extended order, although the orders were correctly given. I have no doubt but that this would have been successful in the open.

Company D: As nearly as I can ascertain, the captain of this company (a young lawyer), was for a long time without any lieu-

tenants. He worked hard and did all he could. About a year ago he secured two lieutenants, who had had little experience, but who bid fair to become efficient in time. Armory is old, and too small for handling full company, but is kept in good condition. It is thought that appropriation for new armory may be made by present session of State legislature. No instruction in first aid, save to men of the hospital corps. Letters-received book is indexed by page, not by serial number. There is evidently good material in this organization. More time for careful instruction, and more experience for the subalterns, will, it is thought, make it a very efficient company. I am informed that about two or three years ago it was called upon for duty in case of a labor strike and acquitted itself with credit. The captain seems to be wide awake, and I think will improve such opportunities as he may have.

Company L: Character, zeal and reliability, very good; efficiency, good. Men have provided themselves with olive-drab shirts and tan shoes at their own expense. The officers know their drill, and the armory and storerooms were in excellent order, showing that the discipline is good.

Company M: The company presents an excellent appearance, and is well drilled. The armory is in excellent condition, with a good gymnasium, and a target range for gallery practice. Company seems to have a great deal of spirit, and I think it could be relied upon for active service in any capacity or under any conditions. Captain E. S. Jennings commands the company; he has for lieutenants W. C. Chase and B. F. Johnson. The drill was very creditable and showed that much work had been done by all the members of the company. Lieutenant A. T. Hodgman is the surgeon, with the rank of first lieutenant. His instruments and equipment were in good condition. I consider the captain of this company as being exceptionally capable and efficient in the performance of his duties.
September 22, 1905.

1030607

THE MILITARY SECRETARY'S OFFICE,
WAR DEPARTMENT,

WASHINGTON, September 22, 1905.

The Adjutant-General, State of New York:

Albany.

Sir.—The Acting Secretary of War directs me to hand you herewith memoranda showing the deficiencies in arms, uniforms, and equipment of organizations of the militia of the State of New York,

noted during the recent inspection made under the provisions of General Orders No. 71, War Department, series of 1903.

Very respectfully,

(Signed) W. P. HALL,
Military Secretary.

1030607

THE MILITARY SECRETARY'S OFFICE,
WAR DEPARTMENT,
WASHINGTON.

MEMORANDUM.

Extract of memoranda of inspection of the organized militia of the State of New York, showing deficiencies in arms, uniforms and equipment, as noted therein.

SIGNAL CORPS.

First Company: The gloves, shoes, shirts and underwear are the personal property of the men. Five sets of equipments are short. There are no lariats, picket pins or links. There is also a shortage of 3 overcoats, 12 axes, 5 hatchets, 10 pickaxes, 10 spades or shovels, 12 camp kettles, 1 field range, and 1 hospital tent.

Second Company: Has no khaki uniform. There is a shortage of 4 coats, 3 service breeches, 11 overcoats, 18 campaign hats, 5 blankets, 11 revolvers, 2 conical wall tents, complete, 1 hospital tent, 9 axes, 10 hatchets, 7 camp kettles, 8 pickaxes, 8 shovels or spades, and 1 Buzzacott range. Gloves, shoes, shirts and underwear are the property of the men. There are no carbines.

CAVALRY.

Squadron C: This organization is not completely armed, uniformed and equipped, owing to supplies not all having been received to meet the increased demand consequent upon converting Troop C into Squadron C, composed of two troops, though sufficient supplies were ordered.

Troop D: Has no shelter tents.

LIGHT ARTILLERY.

First Light Battery: Three more revolvers and 3 more sabres are necessary to equip the battery when filled to its minimum authorized strength. Supplies on hand are sufficient for present strength, except blankets. No shoes are reported on hand, but the men wore tan shoes at inspection.

Second Light Battery: The blankets on hand are just sufficient to issue one to each man of the maximum authorized enlisted strength, which is not sufficient for winter campaign. No flannel shirts or shoes are reported on hand, but the men wore russet shoes at inspection.

Third Light Battery: At inspection quite a number of sabres were rusty. The revolvers are an old model. More woolen blankets and a supply of tent stoves would be necessary for a winter campaign. The property return does not show any flannel shirts or shoes on hand. The men wore russet shoes at inspection, however.

Sixth Light Battery: Deficient 8 pairs leggings, 11 overcoats, 9 ponchos, to equip present enlisted command. Also deficient 17 revolvers; and the medical supplies are limited to one small field operating case and such articles as are usually carried in hospital corps and orderly pouches.

THIRTEENTH REGIMENT, HEAVY ARTILLERY.

Has no flannel shirts and shoes are not supplied. Complete supply of service uniform not yet received. Medical supplies do not appear sufficient unless a base hospital were available.

TWENTY-SECOND REGIMENT OF ENGINEERS.

Has no service uniform.

FIRST BRIGADE.

Seventh Regiment of Infantry.

Has no shelter tents.

Eighth Regiment of Infantry.

Has no service uniform nor shelter tents.

Ninth Regiment of Infantry.

Has no service uniform nor shelter tents.

Sixty-ninth Regiment of Infantry.

Not completely uniformed; 39 in civilian clothes.

Seventy-first Regiment of Infantry.

Has no service uniform nor shelter tents.

SECOND BRIGADE.

Fourteenth Regiment of Infantry.

Only blue overcoats are in possession, in which there is a deficiency of 60. There are no blue or olive-drab flannel shirts, nor shoes on hand. There is no ambulance, and no sterilizing outfit for water.

Twenty-third Regiment of Infantry.

Has no shelter tents, and many overcoats are short.

Forty-seventh Regiment of Infantry.

Has no service uniform.

Seventeenth Separate Company.

Third Brigade (now Company I, 10th Regiment): Insufficient clothing for six men. Five rifles and equipments are needed. Medical supplies consist of two field pouches and one field surgical case.

THIRD BRIGADE.

First Regiment of Infantry.

Company C (now Company E, 10th Regiment) Noncommissioned officers have no pistols.

Company D, (now Company F, 10th Regiment): Has no service uniforms nor shelter tents.

Company E: No buckskin gloves, fur caps or gloves, overshoes, nor russet shoes, and no shelter tents or hospital tent. There are needed 4 hatchets, 4 pickaxes, and 6 spades. Medical supplies are kept at regimental headquarters.

Company F: Medical supplies are limited to one small field operating case, and such articles as are usually carried in hospital corps and orderly pouches.

Company G: Same as Company F, First Infantry.

Company H: Same as Company F, First Infantry.

Company I: Has neither fur caps, nor gloves, nor buckskin gloves, overshoes, nor russet shoes. Has no shelter tents nor hospital tent. Is short 6 axes, 6 hatchets, 6 pickaxes, 7 camp kettles, 23 mess pans, 6 spades and 3 ponchos. Medical supplies kept at regimental headquarters.

Company K (now Company K, 10th Regiment): Short two uniforms. Medical supplies consist of one field surgical case and two field pouches.

Company L: Has neither fur caps nor gloves, nor buckskin gloves, overshoes, nor olive-drab shirts. Has no shelter tents, and no hospital tent. Short 8 axes, 6 hatchets, 6 spades, 6 pickaxes, 7 camp kettles and 12 mess pans. Medical supplies kept at regimental headquarters.

Company M (now Company M, 10th Regiment): Medical supplies limited to one small field operating case, and such articles as are usually carried in hospital corps and orderly pouches.

Second Regiment of Infantry.

Headquarters: Short 17 pairs breeches, service, owing to size not being available at time of issue. Expected soon.

Company A: Short two pairs breeches, service.

Company B: No revolvers for company musicians.

Company C: Sixteen shelter tent halves needed.

Company D: A number of the service breeches and coats issued are too large for the men, and will be exchanged as soon as practicable.

Company E: No revolvers for noncommissioned officers.

Company F: No revolvers for noncommissioned officers.

Company G: Should have two more rifles. Medical supplies limited to the articles usually carried in hospital corps and orderly pouches.

Company H: Medical supplies limited to the articles usually carried in hospital corps and orderly pouches.

Company I: Only two officers have pistols, and none for non-commissioned officers.

Company K: Lack pistols for noncommissioned officers.

Company L: Lack pistols for noncommissioned officers.

Company M: No revolvers for company musicians.

Fourth Battalion.

Company A (now Co. A 1st Regiment): Medical supplies limited to the articles usually carried in hospital corps and orderly pouches.

Company B (now Co. B, 1st Regiment): Same as Company A, Fourth Battalion.

Company C (now Co. C, 1st Regiment): No medical supplies except such as are carried in the hospital corps and orderly pouches, and the small field operating case.

Company D (now Co. D, 1st Regiment): Same as Company C, Fourth Battalion.

Company E (now Co. K, 1st Regiment): Same as Company C, Fourth Battalion.

Company G (now Co. M, 1st Regiment): New hats and leggings should be provided. Medical supplies are limited to the articles usually carried in hospital corps and orderly pouches.

Tenth Battalion.

This organization is sufficiently armed, uniformed, and equipped for active duty in the field. The statement of supplies on hand, indicates an insufficient number of revolvers, tin cups, knives and

forks, and does not show that the battalion has any revolver belts, blanket roll straps, or canteen haversack straps.

FOURTH BRIGADE.

Headquarters: One revolver is short, and there is a shortage of wall tents. Blankets are owned by individuals.

Sixty-Fifth Regiment of Infantry.

Shelter tents for use in the field, and ammunition belts, woven, caliber .30 should be issued.

Seventy-Fourth Regiment of Infantry.

Civilian shoes, shirts and gloves are worn.

First Battalion.

Headquarters: Men are not yet supplied with service uniform. Shelter tents, and better pattern of haversacks are needed. No cooking utensils on hand other than one Buzzacott oven complete, serviceable, and one worthless.

Company E: There is a shortage of one rifle, and two or three service uniforms. Has no cooking utensils, and the Buzzacott oven on hand would not be serviceable more than about a week.

Company F: Has not sufficient service uniform. Marching shoes, shelter tents and poles should be supplied. Haversacks are of very poor pattern, and should be replaced. Has no cooking utensils save those with one Buzzacott oven. Medical supplies are sufficient, except that more first aid packages should be on hand.

Company G: The company is short 20 service uniforms, and 69 new service overcoats. Seventy-three shelter tent halves are needed. Needs two new pouches, hospital corps.

Company I: Lacks 85 pairs tan shoes, 85 shelter tent halves, 85 olive-drab overcoats, 22 service uniforms, 6 blue flannel shirts, and 5 rifles. The adhesive plaster is worthless, and should be renewed every three months. The company also needs gauze bandages.

Company N: Organization should be equipped with tan shoes, and new olive-drab overcoats, to complete the service uniform. Is short 14 bedsacks, and 82 shelter tent halves.

Second Battalion.

Headquarters: There are not enough revolvers for the noncommissioned staff, and no shelter tents for the enlisted men.

Company A: There are no russet shoes nor shelter tents.

Company B: There are no shelter tents on hand, and supply of first aid packages is insufficient.

Company H: Russet leather shoes are not worn; the enlisted men wear shoes purchased in the stores of the city. Has no shelter tents, and a supply of first aid packages for issue to individual men should be furnished.

Company K: Should be supplied with more first aid packages and adhesive plasters, which have deteriorated.

Third Battalion.

Headquarters: No overcoats, blankets or ponchos on hand. No belts, swords, revolvers, canteens, haversacks, for noncommissioned officers. No mess kits. Medical supplies insufficient; deficient in basins, bedpans, buckets, bedding, cots, first aid packages, etc.

Company C: Has no russet shoes, nor shelter tents. Is supplied with rifle cartridge belts, caliber .30 for clips with suspenders; should have caliber .30 woven belts.

Company D: Marching shoes and shelter tents needed. No cooking utensils save Buzzacott oven, which would not last more than one week. Hospital corps pouches incomplete. Not enough first aid packages. No bedsacks.

Company L: Short one service uniform, 80 shelter tent halves, and 80 olive-drab overcoats.

Company M: Has no shelter tents, and there are no first aid packages in possession of the company outside of those contained in the hospital and orderly pouches.

September 22nd, 1905.

The following tables, from the annual report of the Secretary of War for the year 1905, show the designations and stations of the military organizations of the State of New York; their strength at the date of, and per cent. of absentees from, the special inspections held during the year in compliance with the requirements of General Orders, No. 71, War Department, December 29, 1903. The tables also show, for each organization, the number of practice marches, the number of drills, the number of days in camp of instruction, and the rifle-practice figure of merit. They also show whether the organizations are armed, uniformed, and equipped, whether they conform in organization to the Regular Army, and whether they have adopted the prescribed standard of physical examination for enlistment.

NEW YORK.

State designation: National Guard of New York.

General headquarters: Albany. Adjutant-general: Brig-Gen. Nelson H. Henry; address, Albany, or State Arsenal, Seventh avenue and Thirty-fifth street, New York City.

Four brigades. Infantry: 3 regiments of 12 companies each; 1 regiment of 11 companies; 6 regiments of 10 companies each; 1 regiment of 9 companies; 3 regiments of 8 companies each; 1 battalion of 5 companies; 2 battalions of 4 companies each. Cavalry: 1 squadron of 3 troops; 1 squadron of 2 troops; 2 separate troops. Artillery: 1 regiment heavy artillery of 12 companies; 4 batteries of light artillery. Engineers: 1 regiment of 10 companies. Signal Corps: 2 companies. Total strength, 14,264.

Has adopted the standard of physical examination for enlistment or re-enlistment as prescribed by War Department circular, February 8, 1904.

ORGANIZATION.	Station.	SPECIAL INSPECTION, 1905.				NUMBER OF PRACTICE MARCHES, DRILLS, AND DAYS IN CAMP OF INSTRUCTION (SEC. 18).			Rifle-practice figure of merit.	Armed, uniformed, and equipped.	Conformity to United States Army organization.
		ORGANIZED STRENGTH.				Practice marches.	Camp of instruction (days).	Drills.			
		Officers.	Enlisted men.	Total.	Per cent absent.						
General headquarters.	Albany.....	6	.....	6	.....					
<i>National Guard Headquarters.</i>											
Headquarters.....	Albany.....	17	.....	17	.....					
Signal Corps:											
First Company...	New York.....	6	78	84	2.38	(a)	33		Yes.	No.	
Second Company.	Brooklyn.....	4	72	76	0.00	(a)	33		Yes.	No.	
Total.....		10	150	160	1.25						
Cavalry:											
Squadron A—											
Headquarters...	New York.....	9	11	20	5.00	10	610	29	Yes.	No.	
Hospital Corps...	New York.....	.....	9	9	0.00	.....	10	28	Yes.	No.
First Troop.....	New York.....	3	72	75	2.66	.....	10	28	Yes.	No.
Second Troop....	New York.....	3	72	75	9.33	.....	10	27	Yes.	No.
Third Troop.....	New York.....	3	72	75	6.66	.....	10	29	Yes.	No.
Total.....		18	236	254	5.90						
Squadron C.....	Brooklyn.....	13	123	136	2.20	10	d10	25	52.8	Yes.	No.
Troop B.....	Albany.....	4	58	62	0.00	8	41	13.5	Yes.	No.
Troop D.....	Syracuse.....	4	65	69	4.34	8	29	41.4	Yes.	No.
Light Artillery:											
First Battery....	New York.....	6	91	97	6.18	10	28	Yes.	No.
Second Battery..	New York.....	6	80	86	2.32	e12	39	Yes.	No.
Third Battery....	Brooklyn.....	5	105	110	1.81	10	29	Yes.	No.
Sixth Battery....	Binghamton.....	5	93	98	2.04	4	40	Yes.	No.
Total.....		22	369	391	3.06						
Thirteenth Heavy Artillery											
Headquarters and field music...	Brooklyn.....	21	63	84	0.00	(a)	35	Yes.	No.
Hospital Corps...	Brooklyn.....	20	20	0.00	(a)	35	Yes.	No.
Company A.....	Brooklyn.....	2	84	86	0.00	(a)	35	22.9	Yes.	No.
Company B.....	Brooklyn.....	3	73	76	0.00	(a)	35	22.2	Yes.	No.
Company C.....	Brooklyn.....	3	93	96	0.00	(a)	35	27.7	Yes.	No.
Company D.....	Brooklyn.....	3	98	101	0.00	(a)	35	28.8	Yes.	No.
Company E.....	Brooklyn.....	2	84	86	3.48	(a)	35	31.3	Yes.	No.
Company F.....	Brooklyn.....	3	70	73	0.00	(a)	35	22.6	Yes.	No.
Company G.....	Brooklyn.....	2	74	76	0.00	(a)	35	28.7	Yes.	No.

a Excused by the governor.

b Squadron A furnished 73 officers and enlisted men in the maneuvers at Manassas, Va.

c By Special Orders, No. 126, adjutant-general's office, National Guard of New York, December 28, 1904, Troop C was reorganized into a squadron of two troops (Fifth and Sixth) and designated Squadron C.

d Furnished 63 officers and enlisted men in the maneuvers at Manassas, Va.

e Two days' voluntary camp duty.

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

NEW YORK—Continued.

ORGANIZATION.	Station.	SPECIAL INSPECTION, 1905.				NUMBER OF PRACTICE MARCHES, DRILLS, AND DAYS IN CAMP OF INSTRUCTION (SEC. 18).			Rifle-practice figure of merit.	Armed, uniformed, and equipped.	Conformity to United States Army organization.
		ORGANIZED STRENGTH.				Practice marches.	Camp of instruction (days).	Drills.			
		Officers.	Enlisted men.	Total.	Per cent absent.						
<i>National Guard Headquarters—Con.</i>											
<i>Thirteenth Heavy Artillery—Continued.</i>											
Company H.....	Brooklyn.....	3	98	101	0.00	(a)	35	32.8	Yes.	No.	
Company I.....	Brooklyn.....	3	73	76	1.31	(a)	35	25.0	Yes.	No.	
Company K.....	Brooklyn.....	3	78	81	0.00	(a)	35	25.9	Yes.	No.	
Company L.....	Brooklyn.....	3	69	72	0.00	(a)	35	29.6	Yes.	No.	
Company M.....	Brooklyn.....	3	82	85	1.17	(a)	35	26.9	Yes.	No.	
Total.....		54	1,059	1,113	0.44						
<i>Twenty-second Engineers:</i>											
Headquarters and field music.....	New York.....	17	40	57	3.50	(a)	27		Yes.	No.	
Hospital Corps.....	New York.....		15	15	0.00	(a)	27		Yes.	No.	
Company A.....	New York.....	3	94	97	0.00	(a)	27	35.0	Yes.	No.	
Company B.....	New York.....	2	46	48	4.16	(a)	27	34.3	Yes.	No.	
Company C.....	New York.....	2	57	59	1.69	(a)	27	54.9	Yes.	No.	
Company D.....	New York.....	2	38	40	0.00	(a)	27	32.8	Yes.	No.	
Company E.....	New York.....	3	60	63	9.52	(a)	27	35.4	Yes.	No.	
Company F.....	New York.....	3	47	50	4.00	(a)	27	28.6	Yes.	No.	
Company G.....	New York.....	2	36	38	2.63	(a)	27	48.3	Yes.	No.	
Company H.....	New York.....	2	41	43	4.65	(a)	27	42.8	Yes.	No.	
Company I.....	New York.....	3	52	55	0.00	(a)	27	50.7	Yes.	No.	
Company K.....	New York.....	3	52	55	0.00	(a)	27	35.4	Yes.	No.	
Total.....		42	578	620	2.58						
<i>First Brigade.</i>											
Headquarters.....	New York.....	12		12						No.	
<i>Seventh Infantry:</i>											
Headquarters.....	New York.....	17	15	32	6.25	(a)	35		Yes.	No.	
Company A.....	New York.....	3	75	78	1.28	(a)	31	55.3	Yes.	No.	
Company B.....	New York.....	3	94	97	0.00	(a)	32	61.2	Yes.	No.	
Company C.....	New York.....	3	100	103	0.00	(a)	33	64.2	Yes.	No.	
Company D.....	New York.....	3	85	88	3.40	(a)	32	49.2	Yes.	No.	
Company E.....	New York.....	3	100	103	0.97	(a)	33	57.1	Yes.	No.	
Company F.....	New York.....	3	89	92	1.08	(a)	33	61.1	Yes.	No.	
Company G.....	New York.....	3	100	103	0.00	(a)	32	57.6	Yes.	No.	
Company H.....	New York.....	2	94	96	0.00	(a)	32	57.0	Yes.	No.	
Company I.....	New York.....	3	100	103	0.00	(a)	31	60.7	Yes.	No.	
Company K.....	New York.....	3	100	103	0.97	(a)	32	61.7	Yes.	No.	
Total.....		46	952	998	0.90						
<i>Eighth Infantry:</i>											
Headquarters and field music.....	New York.....	16	42	58	8.62	8	29		Yes.	No.	
Hospital Corps.....	New York.....		23	23	4.34	8	29		Yes.	No.	
Company A.....	New York.....	2	42	44	18.18	8	29	15.7	Yes.	No.	
Company B.....	New York.....	2	52	54	3.70	8	29	23.2	Yes.	No.	
Company C.....	New York.....	3	53	56	19.64	8	29	12.5	Yes.	No.	
Company D.....	New York.....	3	69	72	20.83	8	28	14.2	Yes.	No.	
Company E.....	New York.....	2	44	46	2.17	8	29	15.4	Yes.	No.	
Company F.....	New York.....	3	52	55	3.63	8	29	23.1	Yes.	No.	
Company G.....	New York.....	2	49	51	15.68	8	29	20.3	Yes.	No.	
Company H.....	New York.....	3	49	52	3.84	8	29	13.4	Yes.	No.	
Company I.....	New York.....	2	55	57	14.03	8	29	26.4	Yes.	No.	
Company K.....	New York.....	1	45	46	8.69	8	29	14.6	Yes.	No.	
Total.....		39	575	614	10.91						

a Excused by the governor.

NEW YORK—Continued.

ORGANIZATION.	Station.	SPECIAL INSPECTION, 1905.				NUMBER OF PRACTICE MARCHES, DRILLS, AND DAYS IN CAMP OF INSTRUCTION (SEC. 18).			Rifle-practice figure of merit.	Armed, uniformed, and equipped.	Conformity to United States Army organization.
		ORGANIZED STRENGTH.				Practice marches.	Camp of instruc- tion (days).	Drills.			
		Officers.	Enlisted men.	Total.	Per cent absent.						
<i>First Brigade—Cont'd.</i>											
<i>Ninth Infantry:</i>											
Headquarters and field music.....	New York.....	16	53	69	4.34	8	30	.....	Yes.	No.
Hospital Corps.....	New York.....	19	19	5.25	.....	8	30	.....	Yes.	No.
Company A.....	New York.....	3	62	65	1.53	8	29	42.0	Yes.	No.	
Company B.....	New York.....	3	56	59	10.16	8	30	16.5	Yes.	No.	
Company C.....	New York.....	2	42	42	9.52	8	28	28.1	Yes.	No.	
Company D.....	New York.....	3	73	76	1.31	8	29	44.7	Yes.	No.	
Company E.....	New York.....	2	55	57	19.29	8	29	30.7	Yes.	No.	
Company F.....	New York.....	2	54	56	7.14	8	30	35.3	Yes.	No.	
Company G.....	New York.....	1	70	71	9.85	8	28	31.4	Yes.	No.	
Company H.....	New York.....	3	48	51	21.56	8	29	30.6	Yes.	No.	
Company I.....	New York.....	2	65	67	8.95	8	29	38.6	Yes.	No.	
Company K.....	New York.....	1	50	51	0.00	8	29	34.1	Yes.	No.	
Total.....		36	647	683	8.05						
<i>Twelfth Infantry:</i>											
Headquarters and field music.....	New York.....	16	53	69	10.14	a10	28	.....	Yes.	No.
Hospital Corps.....	New York.....	22	22	13.63	.....	a10	27	.....	Yes.	No.
Company A.....	New York.....	3	68	71	0.00	a10	28	32.5	Yes.	No.	
Company B.....	New York.....	3	81	84	0.00	a10	27	35.1	Yes.	No.	
Company C.....	New York.....	2	79	81	7.40	a10	27	36.1	Yes.	No.	
Company D.....	New York.....	3	85	88	0.00	a10	27	39.4	Yes.	No.	
Company E.....	New York.....	3	93	96	7.29	a10	27	33.0	Yes.	No.	
Company F.....	New York.....	3	63	66	3.03	a10	27	39.4	Yes.	No.	
Company G.....	New York.....	3	82	85	7.05	a10	28	41.3	Yes.	No.	
Company H.....	New York.....	3	55	58	10.34	a10	28	38.0	Yes.	No.	
Company I.....	New York.....	2	62	64	1.56	a10	27	33.6	Yes.	No.	
Company K.....	New York.....	2	53	55	9.09	a10	28	32.0	Yes.	No.	
Total.....		43	796	839	5.12						
<i>Sixty-ninth Infantry:</i>											
Headquarters and field music.....	New York.....	17	33	50	6.00	8	26	.....	No.	No.
Hospital Corps.....	New York.....	14	14	0.00	.....	8	26	.....	No.	No.
Company A.....	New York.....	2	48	50	14.00	8	26	30.7	No.	No.	
Company B.....	New York.....	2	53	55	16.36	8	26	34.0	No.	No.	
Company C.....	New York.....	2	71	73	6.84	8	26	35.4	No.	No.	
Company D.....	New York.....	3	57	60	0.00	8	26	28.7	No.	No.	
Company E.....	New York.....	2	58	60	1.66	8	26	21.8	No.	No.	
Company F.....	New York.....	3	55	58	5.17	8	26	33.7	No.	No.	
Company G.....	New York.....	2	58	60	3.33	8	26	19.0	No.	No.	
Company H.....	New York.....	3	50	53	18.86	8	26	17.7	No.	No.	
Company I.....	New York.....	2	59	61	31.14	8	26	14.8	No.	No.	
Total.....		38	556	594	9.93						
<i>Seventy-first Infantry:</i>											
Headquarters and field music.....	New York.....	17	47	64	6.25	8	27	.....	Yes.	No.
Hospital Corps.....	New York.....	10	10	10.00	.....	8	27	.....	Yes.	No.
Company A.....	New York.....	3	46	49	8.16	8	26	52.6	Yes.	No.	
Company B.....	New York.....	3	95	98	1.02	8	27	62.2	Yes.	No.	
Company C.....	New York.....	2	51	53	15.09	8	26	32.0	Yes.	No.	
Company D.....	New York.....	3	58	61	3.27	8	27	57.3	Yes.	No.	
Company E.....	New York.....	3	54	57	0.00	8	27	53.3	Yes.	No.	
Company F.....	New York.....	3	39	42	2.38	8	27	60.3	Yes.	No.	
Company G.....	New York.....	3	47	50	12.00	8	27	49.4	Yes.	No.	
Company H.....	New York.....	2	41	43	16.27	8	27	42.2	Yes.	No.	
Company I.....	New York.....	2	39	41	2.43	8	26	40.4	Yes.	No.	
Company K.....	New York.....	1	48	49	4.08	8	26	38.3	Yes.	No.	
Total.....		42	575	617	5.99						

a Participated in the maneuvers at Manassas, Va.

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

NEW YORK—Continued.

ORGANIZATION.	Station.	SPECIAL INSPECTION, 1905.				NUMBER OF PRACTICE MARCHES, DRILLS, AND DAYS IN CAMP OF INSTRUCTION (SEC. 18).			Rifle-practice figure of merit.	Armed, uniformed, and equipped.	Conformity to United States Army organization.
		ORGANIZED STRENGTH.				Practice marches.	Camp of instruction (days).	Drills.			
		Officers.	Enlisted men.	Total.	Per cent absent.						
<i>Second Brigade.</i>											
Headquarters.....	Brooklyn.....	10		10							
<i>Fourteenth Infantry:</i>											
Headquarters and field music.....	Brooklyn.....	18	35	53	0.00	a10	31		Yes.	No.	
Hospital Corps.....	Brooklyn.....		24	24	16.66	a10	31		Yes.	No.	
Company A.....	Brooklyn.....	2	61	63	9.52	a10	31	41.0	Yes.	No.	
Company B.....	Brooklyn.....	2	50	52	0.00	a10	31	35.1	Yes.	No.	
Company C.....	Brooklyn.....	2	67	69	18.84	a10	31	28.8	Yes.	No.	
Company D.....	Brooklyn.....	2	56	59	1.69	a10	31	13.6	Yes.	No.	
Company E.....	Brooklyn.....	3	71	74	4.05	a10	31	15.5	Yes.	No.	
Company D.....	Brooklyn.....	3	52	54	0.00	a10	31	22.5	Yes.	No.	
Company F.....	Brooklyn.....	2	52	58	0.00	a10	31	13.3	Yes.	No.	
Company G.....	Brooklyn.....	2	61	64	18.75	a10	31	13.1	Yes.	No.	
Company H.....	Brooklyn.....	2	52	54	3.70	a10	31	17.3	Yes.	No.	
Company I.....	Brooklyn.....	2	68	70	7.14	a10	31	25.5	Yes.	No.	
Company K.....	Brooklyn.....	1	97	98	23.46	a10	31	9.0	Yes.	No.	
Company L.....	Brooklyn.....	3	51	54	16.66	a10	31	40.1	Yes.	No.	
Company M.....	Brooklyn.....										
Total.....		45	801	846	9.21						
<i>Twenty-third Infantry:</i>											
Headquarters and field music.....	Brooklyn.....	17	44	61	0.00	8	(b)		Yes.	No.	
Hospital Corps.....	Brooklyn.....		13	13	7.69	8	30		Yes.	No.	
Company A.....	Brooklyn.....	3	91	94	0.00	8	30	50.3	Yes.	No.	
Company B.....	Brooklyn.....	3	54	57	0.00	8	30	56.9	Yes.	No.	
Company C.....	Brooklyn.....	3	49	52	1.92	8	30	45.3	Yes.	No.	
Company D.....	Brooklyn.....	3	60	63	0.00	8	30	44.0	Yes.	No.	
Company E.....	Brooklyn.....	3	45	48	2.08	8	31	62.6	Yes.	No.	
Company E.....	Brooklyn.....	2	66	68	0.00	8	30	50.0	Yes.	No.	
Company F.....	Brooklyn.....	3	74	77	0.00	8	28	54.1	Yes.	No.	
Company G.....	Brooklyn.....	2	51	53	0.00	8	32	40.1	Yes.	No.	
Company H.....	Brooklyn.....	3	50	53	0.00	8	30	46.0	Yes.	No.	
Company I.....	Brooklyn.....	3	98	101	0.00	8	31	60.4	Yes.	No.	
Company K.....	Brooklyn.....										
Total.....		45	695	740	0.40						
<i>Forty-seventh Infantry:</i>											
Headquarters and field music.....	Brooklyn.....	17	35	52	0.00	8	28		Yes.	No.	
Hospital Corps.....	Brooklyn.....		14	14	0.00	8	28		Yes.	No.	
Company A.....	Brooklyn.....	3	57	60	0.00	8	28	16.3	Yes.	No.	
Company B.....	Brooklyn.....	3	60	63	3.17	8	28	28.4	Yes.	No.	
Company D.....	Brooklyn.....	2	53	55	0.00	8	28	18.5	Yes.	No.	
Company E.....	Brooklyn.....	2	70	72	1.38	8	28	12.4	Yes.	No.	
Company E.....	Brooklyn.....	2	70	72	1.38	8	28	22.8	Yes.	No.	
Company F.....	Brooklyn.....	2	92	94	0.00	8	28	9.7	Yes.	No.	
Company G.....	Brooklyn.....	2	54	56	3.57	8	28	11.7	Yes.	No.	
Company I.....	Brooklyn.....	3	52	55	0.00	8	28	17.9	Yes.	No.	
Company K.....	Brooklyn.....	2	82	84	0.00	8	28				
Total.....		36	569	605	0.82						
<i>Third Brigade.</i>											
Headquarters.....	Albany.....	12		12							
<i>First Infantry:</i>											
Headquarters.....	Binghamton.....				(c)				Yes.	No.	
Company A.....	Utica.....	4	73	77	5.19	(d)	27	40.6	Yes.	No.	
Company B.....	Utica.....	3	72	75	0.00	(d)	27	57.6	Yes.	No.	
Company C.....	Watertown.....	4	68	72	2.77	(d)	38	41.4	Yes.	No.	

a Participated in the maneuvers at Manassas, Va.

b Thirty-two drills by field and staff and 28 by field music.

c New organization. Headquarters not inspected.

d Excused by the governor.

NEW YORK—Continued.

ORGANIZATION.	Station.	SPECIAL INSPECTION, 1905.				NUMBER OF PRACTICE MARCHES, DRILLS, AND DAYS IN CAMP OF INSTRUCTION (SEC. 18).			Rifle-practice figure of merit.	Armed, uniformed, and equipped.	Conformity to United States Army organization.
		ORGANIZED STRENGTH.				Practice marches.	Camp of instruction (days).	Drills.			
		Officers.	Enlisted men.	Total.	Per cent absent.						
Third Brigade—Cont'd											
First Infantry—Continued.											
Company D.....	Ogdensburg.....	4	72	76	3.94	.....	(a)	35	61.8	Yes.	No.
Company E.....	Newburgh.....	3	62	65	6.15	.....	(a)	30	40.5	Yes.	No.
Company F.....	Walton.....	3	57	60	1.66	.....	b6	35	52.4	Yes.	No.
Company G.....	Oneonta.....	4	65	69	8.69	.....	b6	24	55.1	Yes.	No.
Company H.....	Binghamton.....	3	66	69	2.89	.....	b6	29	62.3	Yes.	No.
Company I.....	Middletown.....	4	80	84	3.57	.....	b4	32	31.1	Yes.	No.
Company K.....	Malone.....	4	53	57	8.77	.....	(a)	32	58.8	Yes.	No.
Company L.....	Newburgh.....	2	70	72	1.33	.....	(a)	31	37.1	Yes.	No.
Company M.....	Mohawk.....	3	57	60	1.66	.....	(a)	29	56.6	Yes.	No.
Total.....		41	795	836	3.82						
Second Infantry:											
Headquarters and field music.....											
Company A.....	Troy.....	19	30	49	16.32	.....	c11	(d)	.....	Yes.	No.
Company B.....	Troy.....	4	87	91	1.09	.....	c11	30	42.2	Yes.	No.
Company C.....	Cohoes.....	4	76	80	0.00	.....	e20	30	23.8	Yes.	No.
Company D.....	Troy.....	4	86	90	1.11	.....	c11	27	9.7	Yes.	No.
Company E.....	Troy.....	2	77	79	5.06	.....	c11	32	47.7	Yes.	No.
Company F.....	Schenectady.....	3	65	68	8.82	.....	c11	38	41.9	Yes.	No.
Company G.....	Schenectady.....	4	79	83	3.61	.....	c11	33	37.6	Yes.	No.
Company H.....	Gloversville.....	4	69	73	2.73	.....	c11	34	63.2	Yes.	No.
Company I.....	Amsterdam.....	4	78	82	4.87	.....	c11	32	34.6	Yes.	No.
Company J.....	Whitehall.....	3	59	62	11.29	.....	f13	27	49.7	Yes.	No.
Company K.....	Glens Falls.....	3	71	74	2.70	.....	c11	31	56.2	Yes.	No.
Company L.....	Saratoga Springs.....	3	67	70	1.42	.....	c11	26	58.3	Yes.	No.
Company M.....	Hoosick Falls.....	2	61	63	14.28	.....	e11	40	30.9	Yes.	No.
Total.....		59	905	964	4.97						
Tenth Infantry:											
Headquarters.....											
Company A.....	Albany.....				(g)	.....				Yes.	No.
Company B.....	Albany.....	3	57	60	5.00	.....	(a)	27	42.7	Yes.	No.
Company C.....	Albany.....	2	65	67	5.97	.....	(a)	27	28.1	Yes.	No.
Company D.....	Albany.....	3	49	52	9.61	.....	(a)	27	23.6	Yes.	No.
Company E.....	Albany.....	3	57	60	13.33	.....	(a)	26	33.5	Yes.	No.
Company F.....	Catskill.....	3	53	56	0.00	.....	b6	38	16.6	Yes.	No.
Company G.....	Hudson.....	4	64	68	2.94	.....	(a)	30	45.3	Yes.	No.
Company H.....	Yonkers.....	4	78	82	14.63	.....	(a)	29	42.0	Yes.	No.
Company I.....	Mount Vernon.....	3	54	57	7.01	.....	(a)	26	33.0	Yes.	No.
Company J.....	Flushing.....	5	94	99	6.06	.....	8	24	31.1	Yes.	No.
Company K.....	Poughkeepsie.....	3	70	73	0.00	.....	(a)	38	40.3	Yes.	No.
Company M.....	Kingston.....	4	59	63	7.93	.....	b4	30	31.8	Yes.	No.
Total.....		37	700	737	6.64						
First Infantry:											
Headquarters(d).....											
Fourth Battalion	Mount Vernon.....	18	15	33	9.09	.....	(a)	30	.....	Yes.	No.
Headquarters(d).....											
Tenth Battalion	Watertown.....	5	7	12	25.00	.....	(a)	33	.....	Yes.	No.
Headquarters and field music(d).....											
Hospital Corps(d).....	Albany.....	7	24	31	6.45	.....	(a)	27	.....	Yes.	No.
	Albany.....		8	8	0.00	.....	(a)	26	.....	Yes.	No.

a Excused by the governor.

b Voluntary camp duty. Excused by the governor.

c Participated in the maneuvers at Manassas, Va.

d Nineteen drills by field and staff and 21 by field music.

e Eleven days in the maneuvers at Manassas, Va., and 9 days' voluntary camp duty.

f Eleven days in the maneuvers at Manassas, Va., and 2 days' voluntary camp duty.

g New organization. Headquarters not inspected.

NEW YORK—Continued.

ORGANIZATION.	Station.	SPECIAL INSPECTION, 1905.				NUMBER OF PRACTICE MARCHES, DRILLS, AND DAYS IN CAMP OF INSTRUCTION (SEC. 18).			Rifle-practice figure of merit.	Armed, uniformed, and equipped.	Conformity to United States Army organization.
		ORGANIZED STRENGTH.				Practice marches.	Camp of instruction (days).	Drills.			
		Officers.	Enlisted men.	Total.	Per cent absent.						
Fourth Brigade.											
Headquarters.....	Buffalo.....	13		13							
Sixty-fifth Infantry:											
Headquarters and field music.....	Buffalo.....	16	44	60	0.00	(a)	27		Yes.	No.	
Hospital Corps.....	Buffalo.....		23	23	0.00	(a)	27		Yes.	No.	
Company A.....	Buffalo.....	3	74	77	0.00	(a)	27	36.5	Yes.	No.	
Company B.....	Buffalo.....	3	41	44	0.00	(a)	27	40.3	Yes.	No.	
Company C.....	Buffalo.....	3	42	45	0.00	(a)	27	36.0	Yes.	No.	
Company D.....	Buffalo.....	3	72	75	2.66	(a)	27	22.7	Yes.	No.	
Company F.....	Buffalo.....	3	54	57	5.26	(a)	27	49.0	Yes.	No.	
Company G.....	Buffalo.....	3	50	53	1.88	(a)	27	47.3	Yes.	No.	
Company H.....	Buffalo.....	3	45	48	2.08	(a)	27	14.7	Yes.	No.	
Company I.....	Buffalo.....	3	57	60	1.66	(a)	27	44.5	Yes.	No.	
Total.....		40	502	542	1.47						
Seventy-fourth Infantry:											
Headquarters and field music.....	Buffalo.....	15	47	62	1.61	b11	40		Yes.	No.	
Hospital Corps.....	Buffalo.....		19	19	0.00	b11	40		Yes.	No.	
Company A.....	Buffalo.....	2	50	52	0.00	b11	40	49.3	Yes.	No.	
Company B.....	Buffalo.....	3	64	67	11.94	b11	40	25.2	Yes.	No.	
Company C.....	Buffalo.....	3	50	53	9.43	b11	40	29.0	Yes.	No.	
Company D.....	Buffalo.....	3	59	62	1.61	b11	40	35.5	Yes.	No.	
Company E.....	Buffalo.....	3	61	64	0.00	b11	40	38.3	Yes.	No.	
Company F.....	Buffalo.....	1	57	58	0.00	b11	40	52.8	Yes.	No.	
Company G.....	Buffalo.....	3	52	55	0.00	b11	40	57.7	Yes.	No.	
Company H.....	Buffalo.....	3	86	89	6.74	b11	40	43.5	Yes.	No.	
Total.....		36	545	581	3.61						
First Battalion:											
Headquarters.....	Niagara Falls.....	6	6	12	25.00	(a)	29		Yes.	No.	
Company E.....	Niagara Falls.....	5	95	100	4.00	(a)	28	51.0	Yes.	No.	
Company F.....	Medina.....	4	71	75	5.33	(a)	31	57.2	Yes.	No.	
Company G.....	Tonawanda.....	4	69	73	0.00	(a)	32	30.6	Yes.	No.	
Company I.....	Olean.....	3	85	88	0.00	(a)	40	67.2	Yes.	No.	
Company N.....	Jamestown.....	4	82	86	0.00	(a)	30	59.2	No.	No.	
Total.....		26	408	434	2.53						
Second Battalion:											
Headquarters.....	Geneva.....	3	4	7	0.00	(a)	30		Yes.	No.	
Company A.....	Rochester.....	4	89	93	0.00	(a)	43	58.8	Yes.	No.	
Company B.....	Geneva.....	5	72	77	2.59	(a)	43	57.0	Yes.	No.	
Company H.....	Rochester.....	3	64	67	5.97	(a)	32	48.2	Yes.	No.	
Company K.....	Hornellsville.....	4	54	58	3.44	(a)	34	56.2	No.	No.	
Total.....		19	283	302	2.64						
Third Battalion:											
Headquarters.....	Elmira.....	5	8	13	0.00	(a)	32		No.	No.	
Company C.....	Syracuse.....	4	78	82	0.00	(a)	35	64.0	Yes.	No.	
Company D.....	Oswego.....	4	85	89	1.12	(a)	43	56.3	Yes.	No.	
Company L.....	Elmira.....	4	79	83	0.00	(a)	36	69.6	No.	No.	
Company M.....	Auburn.....	4	102	106	1.88	(a)	39	68.2	No.	Yes.	
Total.....		21	352	373	0.80						
Grand total.....		916	13,348	14,264	4.21						

a Excused by the governor.

b Participated in the maneuvers at Manassas, Va.

ARMAMENT AND EQUIPMENT OF THE NATIONAL GUARD.

Under the provisions of section 13 of the militia act of January 21, 1903, the United States magazine rifles, caliber .30, model 1898, and magazine carbines, caliber .30, model 1899, with necessary accoutrements and equipments, have been received by this State, without charging the value or cost thereof against the allotment.

In further compliance with the provisions of this act, there has been turned in to the Ordnance Department of the United States Army, without receiving any money credit therefor and without expense for transportation, the following property:

- 15,441 U. S. Springfield rifles, caliber .45.
- 608 U. S. Springfield carbines, caliber .45.
- 6,350 headless shell extractors.
- 509 spring vises.
- 1,831 tumbler punches.
- 15,326 screwdrivers.

The following shipment of ordnance stores has been made, the ammunition to be exchanged, round for round, for caliber .30 ammunition:

- 624,000 rounds rifle ball cartridges, .45 caliber, black powder.
- 92,500 rounds carbine ball cartridges, .45 caliber, black powder.
- 1,300,000 rounds blank cartridges, .45 caliber, black powder.

Information has been received from the War Department that this State will receive one battery of four guns of the new 3-inch field material, model of 1902, early during the coming year, for the equipment of the Second Battery.

During the past year the amount of equipment issued the organizations has been materially increased; the substitution of the russet leather equipment has been made as far as the appropriations will allow.

While the National Guard may be reported to be fully armed, uniformed and equipped for field service at almost any season of the year, there are existing deficiencies in clothing, camp equipage, kitchen utensils and ordnance stores, which should be supplemented to bring about uniformity and the highest degree of efficiency.

Each regimental organization requires a set of commissary chests, a medical field hospital unit equipment and the issue of the prescribed number of field desks. In many commands the present field ranges must be replaced.

THE NEW UNIFORM.

The problem of the proper uniforming of the Guard is the hardest problem presented to this office.

The present full-dress uniform is badly worn, and in some commands in such a condition as to cause unfavorable criticism.

In the past year the dress uniform has only been issued to meet the most urgent demands; the effort of this office has been confined to supplying the force with the service uniform, the new olive drab, and with complete field equipment.

Since the adoption of the new service uniform in the spring of 1903, there have been ordered from the contractor:

16,925 olive drab service coats @ \$5.95.....	\$100,703 75
15,900 olive drab breeches, foot, @ \$3.85.....	61,215 00
1,252 olive drab service breeches, mounted, @ \$4.60	5,759 20

Valuation of.....	\$167,677 95
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There have been issued to date to the organizations:

- 14,336 olive drab service coats.
- 13,226 olive drab service breeches, foot.
- 1,139 olive drab service breeches, mounted.

This has been accomplished without an additional appropriation on the part of the State, but made possible under the appropriation provided by Act of Congress for the support of the Army, approved March 2, 1903, and the procedure allowed under chapter 11, "An act relating to the equipment of the organized militia, and to authorize the sale of certain equipments to the United States, and providing for the disposition of the proceeds of the sale," Laws of 1905.

For information with reference to this transaction, I would refer you to the report transmitted as Appendix "C." "The use to which the State has employed its allotment of the United States appropriations during the year from September 1, 1904, to August 31, 1905, and to the Detailed Statement of Expenditures, under the head "Militia Equipment Fund."

Under General Orders No. 18 from this office, a board was convened to prepare new Uniform Regulations for the National Guard; a report of its work is to be found in General Orders No. 22, current series.

Proposals and bids will shortly be called for, upon such articles required and for which contracts have expired October 1st.

FEDERAL AID TO STATE ENCAMPMENTS AND FIELD SERVICE.

Under section 14 of the Militia Act, authority is granted the Governor to apply a part of the State's allotment under section 1661, Revised Statutes, to the expense of the annual encampment or field service.

Action was taken as follows:

GENERAL HEADQUARTERS, STATE OF NEW YORK,
ADJUTANT-GENERAL'S OFFICE,

ALBANY, March 16, 1905.

The Honorable, The Secretary of War,

Washington, D. C.

Sir.—I have the honor to inform you in accordance with requirements of the Militia Act of January 21, 1903, that Brigadier-General Nelson H. Henry, Disbursing Officer for this State, has been re-appointed to office and will be continued Disbursing Officer for this State.

It is contemplated to order all organizations of the National Guard into field or camp service for instruction the coming season which were excused from the performance of such duty during the year 1904. Approximately 400 officers and 5,100 men, total 5,500. The respective tours of service will be eight (8) days.

The approximate amount necessary to pay command on	
basis of pay of the regular army will be.....	\$37,000 00
Sum required to meet the expenses of the service above	
specified, to be placed to the credit of the Disbursing	
Officer, is.....	\$37,000 00

Respectfully,

FRANK W. HIGGINS,
Governor, State of New York.

Subsequently, on September 14, 1905, a requisition was made on the Secretary of War for \$1,046.73, which amount was required to complete payment to troops for the season of 1905.

Brigadier-General Nelson H. Henry,

Disbursing Officer, State of New York,

IN ACCOUNT WITH THE UNITED STATES.

October 30, 1905.

1904:

Nov. 30. To expenditure, pay of troops.....	\$91 67
To expenditure, transportation.....	183 05
To transfer to credit of United States.....	21,378 60

1905:

June 30. To expenditure, pay of troops.....	15,945 28
July 31. To expenditure, pay of troops.....	6,281 16
Aug. 31. To expenditure, pay of troops.....	14,267 52
Sept. 30. To expenditure, pay of troops.....	1,537 49
Oct. 30. To expenditure, pay of troops.....	15 28

\$59,700 05

1904:

Sept. 30. By balance.....	\$21,649 49
Nov. 30. By collections.....	3 83

1905:

May 24. By deposit with assistant treasurer, U. S., N. Y. ...	37,000 00
Sept. 29. By deposit with assistant treasurer, U. S., N. Y. ...	1,046 73

\$59,700 05

SMALL ARMS PRACTICE.

Great progress and efficiency has been manifested in this most important branch of instruction during the past year.

The result of the season ending October 31st is worthy of commendation; the total number of distinguished experts, experts, sharp-

shooters and marksmen for 1905 being 11,506, a gain of 1,101 in individual qualification over 1904.

The State of New York has again been victorious in the competition for the National Trophy; the honor being carried off by our rifle team, representing the National Guard, with 68 points more than its nearest competitor, the United States Infantry team.

This record reflects the highest credit upon our State; the officers and enlisted men are deserving of the highest commendation, and special recognition and mention is due to Lieutenant Colonel N. B. Thurston, who was charged with the duty of organizing the team and appointed captain, and to whose efforts in great part is due our success.

The report of Colonel Thurston made to this office will be found included in the report of the Commanding Officer, National Guard, also in the General Orders of the War Department included in this report.

Your attention is called to the following communication received from the Executive Officer:

HEADQUARTERS THIRD NATIONAL COMPETITION,
SEA GIRT, NEW JERSEY,

September 2, 1905.

The Adjutant-General, State of New York:

Albany, N. Y.

Sir.—I have the honor to inform you that the Third National Team Competition was completed yesterday at 5.30 p. m. There were 37 competing teams. The totals made by the six leading teams are as follows:

New York.....	4,528
U. S. Army Infantry.....	4,460
Ohio.....	4,431
U. S. Marine Corps.....	4,360
U. S. Navy.....	4,283
New Jersey.....	4,267

From the above it will be seen that the State of New York is for the third time the winner of the first prize in the National Team Match.

The "National Trophy" will be shipped to you by express, charges prepaid, as soon as practicable.

I take this occasion to heartily congratulate you on the fine shooting done through the entire match by your team.

The individual prizes awarded the winning team were turned over to your team captain, Colonel N. B. Thurston.

Very respectfully,

W. P. HALL,

Brigadier-General, Military Secretary, Executive Officer.

During the past year, a rifle team from the Seventh Regiment was authorized by special order, to compete with the team of the Queen's Westminster Volunteers (13th Middlesex) at Bisley, England, July 6th and 7th. Report of Captain Robert McLean, Seventh Regiment, will be found attached hereto as Appendix "F."

The present allowance of ammunition issued calls for an expenditure of more than half of the annual allotment to the State under section 1661, Revised Statutes; this all important branch of instruction must be supported and encouraged; the development of efficiency in the use of the arm of the service is a matter of national importance, and action should be taken by Congress, making proper appropriation, so that the issue of the necessary ammunition shall be made to the States without the same being a charge against the annual appropriation.

CAMP, FIELD AND OTHER SERVICE PERFORMED BY THE NATIONAL GUARD DURING THE PAST YEAR.

The annual encampment of the organized militia of New York was held as follows: First and Second Companies, Signal Corps, at Peekskill, June 3 to 10; Twenty-second Regiment of Engineers, at Peekskill, June 17 to 24; Sixth Light Battery of Artillery, near Binghamton, July 8 to 15; Seventh Infantry, at Peekskill, June 10 to 17; Tenth Infantry, at Peekskill, June 3 to 10; First Infantry, at Cape Vincent, July 22 to 29; Thirteenth Regiment Heavy Artillery, at Fort Terry, Plum Island, August 5 to 12; Sixty-fifth Infantry and First, Second and Third Battalions, at Farnham, August 12 to 19.

The officers and organizations of the United States Army detailed to attend these encampments were: Capt. George C. Burnell, Master Signal Electrician Frank E. Peters and Sergeant Charles R. Forbes, Signal Corps, the encampment of the First and Second Companies, Signal Corps; the United States Military Academy Detachment of Engineers, that of the Twenty-second Regiment of Engineers, and Capt. Percy P. Bishop, Artillery Corps, that of the Thirteenth Regi-

ment Heavy Artillery. The heavy artillery regiment received practical instruction in the use of the heavy guns at Fort Terry in accordance with a schedule prepared by Captain Bishop.

The highest attendance was officers 356; enlisted men, 4,899; the average attendance, officers, 352; enlisted men, 4,808; aggregate, 5,160 men; percentage present, 79.

The report of Captain George C. Burnell, U. S. Signal Corps, is attached hereto as Appendix "G."

The report of Captain Percy P. Bishop, Artillery Corps, is attached hereto as Appendix "H."

The following organizations participated in the Inaugural Parade January 2, 1905, under the command of Brigadier-General James H. Lloyd, commanding officer, Third Brigade, acting as Grand Marshal: Troop B, the Second Regiment, Tenth Battalion and Company I, First Battalion (43rd Separate Company), and a section from the Second Battery.

At the inaugural ceremonies of President Roosevelt at Washington, D. C., on March 4, under special orders from this office, Brigadier-General George Moore Smith, commanding officer, First Brigade, was detailed to command the provisional brigade, which was composed of the following organizations, who volunteered their attendance, entirely at their own personal expense, and without any expectation whatever of reimbursement from the State:

- 1st Company, Signal Corps, N. G., N. Y., Captain Oscar Erlandsen.
- 13th Regiment, Heavy Artillery, Colonel David E. Austen.
- 8th Regiment, Infantry, Colonel James M. Jarvis.
- 23rd Regiment, Infantry, Colonel William A Stokes.
- Company E, 12th Regiment, Captain F. L. Foster.
- 9th Separate Company, N. G., N. Y., Captain Otis A. Dennis.
- 22nd Separate Company, N. G., N. Y., Captain John K. Walbridge.
- 46th Separate Company, N. G., N. Y., Captain Darwin E. Vunk.
- 48th Separate Company, N. G., N. Y., Captain Francis D. Culkin.
- Detail from the Naval Militia, N. Y., Lieutenant Commander William G. Ford, commanding.

Squadron A, N. G., N. Y., Major Oliver B. Bridgman, commanding, was the personal escort of His Excellency, the President of the United States.

The strength of the provisional brigade was 162 officers and 2,435 enlisted men, aggregate, 2,597 men.

The reported strength of Squadron A, 16 officers and 144 enlisted men.

The report of the service of Squadron A is attached hereto as Appendix "I."

The report of Brigadier-General James McLeer upon his action in paying honors to the remains of Hiram Cronk, the last survivor of the soldiers of the War of 1812, is attached hereto as Appendix "J."

The organizations of the National Guard excused this year from the performance of field service will be called upon for such service in 1906.

NAVAL MILITIA.

The strength of the Naval Militia on September 30, 1904, was 47 commissioned officers and 581 enlisted men, aggregate 628 men; on September 30, 1905, the strength, as reported by the semi-annual returns rendered that day, was 49 commissioned officers and 602 enlisted men; aggregate, 651 men; a net gain in actual strength during the past year of 23 men.

There were the following changes in the personnel: Total gains, 163; total losses, 140. Of the gains, 123 were by original enlistment, and of the losses, 37 were by full and honorable discharge; 19 men were dishonorably discharged, and 58 were dropped from the service.

The application for permission to organize a separate division in Buffalo is still pending; before favorable action can be recommended, the annual appropriation must be increased.

These organizations should be ordered for a practice cruise and encampment during the coming year; this will require an appropriation in the supply bill.

On March 25 requisition was made on the Navy Department for further ordnance supplies as follows:

180 U. S. Magazine rifles, caliber .30, model 1898, with model 1902 rear sights with peep attachments, complete.....	\$2,585 88
180 bayonet scabbards, caliber .30.....	90 00
205 gun slings, caliber .30.....	88 15
9 arm chests.....	36 00
205 woven cartridge belts, caliber .30, blue, with fasteners	358 75
	<hr/>
	\$3,158 78

The Naval Militia can now be reported as fully armed and equipped for service, and with the same magazine rifle, caliber .30, as the Na-

tional Guard. This is the first time there has been a uniformity in the arm of our service.

The cost of maintenance and repairs to vessels of the United States, loaned to the State of New York, during the past year has amounted to \$7,068.85.

A detail from this command was on duty as a guard upon the visit of His Serene Highness, Prince Louis of Battenburg, on board the steamer "C. W. Morse," on the occasion of his visit to the U. S. Military Academy, West Point.

The report of Captain Jacob W. Miller, commanding the Naval Militia, is transmitted and attached hereto as Appendix "K."

ARMORY COMMISSION.

The State has pursued a very liberal policy in its attitude toward the organized militia, and armories are provided and maintained for all organizations.

Appropriations were made at the last session of the Legislature for new armories for the organizations stationed at Oswego and Syracuse; for additional land for the enlargement of the armory at Geneva; for the purchase of additional land adjoining the Rensselaerwyck range.

Drawings and specifications for the new armories above referred to, and to the enlargement of the Geneva armory, are being prepared. It is expected the work will be commenced early during the coming year.

The additional land provided for at Rensselaerwyck range has been acquired and the troops now using this range are able to practice at 1,000 yards.

Sites have been selected and acquired for the new armories at Oswego and Syracuse, and the additional land necessary for the enlargement of the armory at Geneva has been purchased.

The armories in course of erection for the 65th Regiment at Buffalo, the 17th Separate Company at Flushing, the 20th Separate Company and 6th Battery at Binghamton, and the 1st and 8th Separate Companies and 2nd Separate Division, Naval Militia, at Rochester, are nearing completion, with the exception of Rochester, delay in the receipt of structural steel causing a suspension of work at this point.

With the completion of the armories above referred to, all organizations will be quartered in structures erected and owned either by the State or respective county in which located.

A number of organizations require more suitable armories, in order to maintain the desired high standard of efficiency, but action toward this end may be postponed during the coming year, and such funds as may be available, in accordance with the policy of the past four years, may be placed to a better purpose toward the betterment of the uniforms and equipment of the service.

The report of the Secretary of the Armory Commission is submitted herewith as Appendix "L."

WAR CLAIMS AGAINST THE UNITED STATES.

The report of the State Agent, the Honorable Richard Crowley, is submitted herewith as Appendix "M."

BUREAU OF MILITARY RECORDS OF THE WAR OF THE REBELLION.

I submit for your consideration the report of Colonel Frederick Phisterer, Chief of Bureau:

GENERAL HEADQUARTERS, STATE OF NEW YORK,
ADJUTANT-GENERAL'S OFFICE,
BUREAU OF RECORDS OF THE WAR OF THE REBELLION,
ALBANY, *December 30, 1905.*

The Adjutant-General, State of New York:

Albany, N. Y.

Sir.--I have the honor to submit my annual report as follows:

The registers of organizations of New York Volunteers who served in the War of the Rebellion, from the 166th to the 194th Regiments, both inclusive, have been completed as far as the records of this office admit.

The records of the regiments of the Militia of the State who were in the United States service during the War of the Rebellion are now being collated.

So many requests are received for the record of men who served in the New York Volunteers but whose descendants do not know the regiments in which they served, that it has become absolutely necessary to prepare an index of all the men who served in the

Volunteers during the War of the Rebellion, and this index will also be taken in hand.

A few changes have taken place in the personnel of the office: Mr. James Loftus, the janitor, has been promoted to keeper, and Mr. William F. Mullin has been appointed janitor, vice Loftus.

The collection of colors and relics is now in a very presentable shape; there should be, however, more light for the illumination of the colors.

Respectfully,
(Signed) FRED PHISTERER,
Chief of Bureau.

**PENSIONS ALLOWED AND PAID UNDER CHAPTER II, LAWS
OF 1887, AND THE ACTS AMENDATORY THEREOF.**

PENSIONERS,
N. G., N. Y.

NAME.	To date from—	Amount per month.	Injury.
1 George H. Biener, Battery A, Eighth Division.	June 18, '87	\$24 00	Right arm broken; loss of four fingers and hearing impaired. Artillery camp, Fort Hamilton, 1880.
2 Charles M. Snyder, Twenty-second Separate Company.	June 18, '87	10 00	Injury to right leg from gun shot while marking on target at rifle practice.
3 Carl Meissner, Battery A, Twentieth Brigade.	June 18, '87	24 00	Loss of use of right arm by premature discharge of cannon.
4 Charles W. Earl, Section of Artillery, Twenty-eighth Brigade.	June 18, '87	4 00	Loss of left thumb by premature discharge of cannon in camp at Sheldrake, N. Y., inspection, etc.
5 Thomas J. Lawrence, Twenty-second Regiment.	June 18, '87	24 00	Loss of use of left hand and arm by accidental discharge of rifle of another soldier while at rifle practice at Creedmoor.
6 Daniel B. Norton, Section of Artillery, Twenty-eighth Brigade.	June 18, '87	30 00	Loss of right arm by premature discharge of cannon at camp, Sheldrake, N. Y.; inspection, etc.
7 Joseph J. Pickard, Eighth Regiment.	June 18, '87	12 00	Loss of left eye at armory while on duty during riots.
8 John Spillane, Company C, One Hundred and Tenth Battalion.	June 18, '87	17 00	Physical disability arising from rheumatism.
9 Samuel Curtiss, National Greys, Flank Company, Tenth Regiment.	April 11, '03	54 00	Original pension granted to date from June 18, 1887, \$36 per month. Rerated to date from April 11, 1903; loss of left hand, middle, ring and little fingers right hand; premature discharge of a cannon, New York city.
10 John H. Taylor, Company F, Seventh Regiment.	May 30, '90	8 00	Loss of left eye at sham battle at Van Cortlandt Park, New York city.
11 Robert Reid, Second Battery.....	July 20, '91	18 00	Loss of use of right hand. Left eye useless; right eye injured; scars from burns by premature discharge of cannon at Camp of Instruction.
12 Usual S. Johnson, Colonel Seventy-fourth Regiment.	Aug. 13, '89	72 00	Insanity resulting from sunstroke at Camp of Instruction.
13 Edith Pauline Elsaesser, minor child pension to continue to August 29, 1906.	Aug. 17, '92	14 00	Accidental death of father, Frederick W. Elsaesser, Company "F," Sixty-fifth Regiment, at Buffalo, 1892.
14 Charles Holcomb, Third Separate Company.	Aug. 13, '90	24 00	Lameness caused by partial dislocation of the left hip and injury to left sciatic nerve.
15 William F. Crockett, Seventy-first Regiment.	Oct. 16, '97	12 00	Loss of sight of right eye by blowing out of breech lock of rifle, while at rifle practice at Creedmoor.
16 Frederick C. Schwartz, Forty-second Separate Company.	Aug. 18, '92	4 88	Hernia contracted while on duty at Buffalo in carrying and lifting a barrel of provisions.
17 Frank Gerber, Forty-seventh Separate Company.	July 12, '97	30 00	Degeneration of the spinal cord and other ailments caused by being struck by lightning at Camp of Instruction.
18 Mary Therese Douglass, widow. With allowance for minor children. Marion Adelaide Douglass, to September 7, 1913. James Randolph Douglass, to Dec. 24, 1914.	April 16, '00	16 00	{ Death of husband, Robert L. Douglass, Sergeant, Eleventh Separate Company, at Croton Dam, New York.
19 Joseph Bleiler, Company C, Sixty-fifth Regiment.	Aug. 7, '00	10 00	Hernia caused by fall in drill. Regiment on field service.
20 Katie Haefner, widow. With allowance for minor children. George V. Haefner, Jr., to July 26, 1909. Florence M. Haefner, to Aug. 30, 1913.	Oct. 15, '01	12 00	{ Death of husband, George V. Haefner, late Sergeant, Fifth Separate Company, resulting from phthisis pulmonalis contracted at Buffalo, August 7, 1892.
21 Thomas E. Reid, Sergeant Company C, Fourteenth Regiment.	Jan. 5, '03	17 00	Loss of left eye, resulting from gun shot wound, received June 19, 1902, at Camp Roe, Lake Mohegan, New York.
22 Thomas Charles Kellelt, Private, Company C, Tenth Battalion.	Mar. 15, '03	8 00	Rupture of compensation of heart, incurred August 18, 1900, while on practice march.

NAME.	To date from—	Amount per month.	Injury.
23 Annie McDonnell, dependent mother. (Chapter 529, Laws of 1904).	April 29, '04	\$12 00	Death of son, James J. McDonnell, late private, Company A, Twenty-second Regiment, killed by lightning at Camp of Instruction, July 12, 1897.
24 Mary Reid, widow, with allowance for minor children. Robert Reid, to March 27, 1912. William A. Reid, to May 29, 1913.	Aug. 28, '04	12 00	Death of husband, William A. Reid, late private, Thirty-seventh Separate Company, result of disability contracted at Camp Black, New York, May, 1898.
25 Robert J. Sawn, late private, Eighteenth Separate Company.	Sept. 4, '04	6 00	Left, indirect, reducible inguinal hernia, acquired while on duty during maneuvers at Manassas, Va., in September, 1904.

PENSION DISCONTINUED.

Hiram Cronk, soldier of the War of 1812, died May 13, 1905.

APPLICATIONS FOR PENSIONS.

The following applications were considered during the year:

Robert J. Sawn, late of 18th Separate Company, hernia, allowed, \$6 per month.

Elizabeth A. White, on account of death of husband, Alvin G. White, late Sergeant, Company A, 13th Regiment, who died of consumption alleged to have been contracted while on duty during street railway strike in Brooklyn in January, 1895. Disallowed.

Devillo Palmer, late of 6th Battery. Request for reopening of rejected claim for loss of foot. Disallowed.

September 8, 1905. John Spillane, Co. C, late 110th Battalion. Application for re-rating and increase of present pension on account of increased disability. Case pending.

Chapter 235 of the Laws of 1905 authorizes the Adjutant General to reopen the claim of George W. Herniman, late second lieutenant in the 65th Regiment, for a pension on account of disability alleged to have been incurred while on duty at North Tonawanda, N. Y., in June, 1893. No action has yet been taken by the claimant under the law mentioned.

PAY AND CARE WHEN INJURED OR DISABLED IN SERVICE.

CLAIMS SETTLED:

Michael Bronack, Private, Co. A, 69th Regiment...	\$78 25
Samuel A. Solomon, Private, Co. F, 71st Regiment..	30 50
Albert P. Lyster, private, Co. H, 23rd Regiment....	46 75
Louis H. Viemeister, private, Co. I, 23rd Regiment..	260 50

CLAIMS SETTLED—Continued.

William Vosburgh, seaman, 2d Div., 2nd Battalion..	\$28 75
Abraham L. McKenzie, 1st lieutenant, 8th Regiment	67 50
Arthur R. Mowatt, private, Co. A, 23rd Regiment...	1,238 73
Howard R. Ireland, private, Co. B, 23rd Regiment ..	243 50
	<hr/>
	\$1,994 48

CLAIMS DISALLOWED:

Richard A. Gamble, private, Co. B, 12th Regiment.
 Frederick L. Smith, Hospital Corps, private, 74th Regiment.
 Arthur F. Eagan, private, Co. K, 12th Regiment.
 Joseph H. Doncourt, musician, Field Music, 12th Regiment.
 Robert L. DeCamp, private, Co. E, 71st Regiment.
 Thomas J. Gallagher, private, Co. K, 71st Regiment.
 Joseph A. Vavasour, private, Co. D, 10th Regiment.
 Robert C. Rippey, commissary sergeant, 2nd Battalion.
 John M. O'Gorman, captain, 65th Regiment.

CLAIMS PENDING:

John D. Walton, major, 9th Regiment.
 William S. Charles, captain, 2nd Battalion.
 Frederick L. Fuchs, assistant surgeon, 1st Battery.
 Thomas R. Fisher, 2nd lieutenant, 12th Regiment.
 Charles M. Smith, 1st sergeant, Co. B, 12th Regiment.
 William J. Green, corporal, Co. C, 12th Regiment.
 John B. Ryan, corporal, Co. C, 2nd Regiment.
 Paul S. Stranahan, corporal, Co. A, 74th Regiment.
 William Dyson, corporal Co. G, 12th Regiment.
 W. Gorman, corporal, Co. E, 12th Regiment.
 Frank J. Laraway, corporal Co. B, 10th Regiment.
 James J. Gahan, private, Co. C, 12th Regiment.
 William Eustace, private, Co. A, 12th Regiment.
 Thomas J. VanRiper, lance corporal, Co. E, 74th Regiment.
 William G. Tabor, private, Co. L, 2nd Regiment.
 Thomas McQuade, private, Co. C, 12th Regiment.
 William F. Cary, private, Co. D, 12th Regiment.
 David Katz, private, Co. H, 12th Regiment.
 Clement Elinger, private, Co. G, 12th Regiment.
 John A. Brady, private, Co. A, 10th Regiment.
 Charles E. Albertson, private, Co. K, 10th Regiment.
 Charles Juskowitz, private, Co. E, 12th Regiment.

The amount upon claims pending will approximate fifteen hundred dollars; amount paid to those injured or disabled in the service during the past year is \$877,00 in excess of that allowed and paid in 1904. The State has been very liberal in providing means for the temporary care of those disabled in the service, but it would appear from the experience of this office, that further protection must be provided for its interests. During the year past §165 of the Military Code has been amended limiting the pay and expenses of those incurring injury or contracting disease to ninety days. In order to further protect the State it would appear absolutely necessary that those intending to present claims shall place themselves at the time of injury or illness under the observation of medical officers in the service. It has been furthermore observed that the large percentage of individuals presenting claims have been long in the service, and it is probable that no physical examination has been required except that upon original enlistment.

Reference to circular of the War Department, February 8, 1904, and to G. O. 55, War Department, November 19, 1903, demonstrates clearly that "in such States as shall have adopted a standard of physical examination for enlistment and re-enlistment of the organized militia, prescribed by the Secretary of War, such militia shall be deemed under the law fit for military service and shall be duly mustered into the service of the United States as such."

It would, therefore, appear necessary not alone for the protection of the State, but to maintain them in such condition as they will be received and mustered into the service without further physical examination, that the practice of continuing the enlisted men in service beyond the term of enlistment without further examination should be forbidden; and that M. C. 79 should require the discharge of the enlisted men upon the termination of his term of enlistment, and if it is desired to continue in the service, further re-enlistment after the physical examination.

MILITARY AND NAVAL PROPERTY OF THE STATE ON HAND.

RESPONSIBILITY FOR PUBLIC PROPERTY.

Effort has been made during the past year to hold every officer and enlisted man and organizations to whom public property of the State has been issued, to a strict accountability. Under amendment to the Military Code, § 125, chapter 617, Laws of 1905, authority was conferred more explicitly upon the Adjutant-General.

The value of property shortages charged against organizations at the present date amounts to approximately \$15,000.

The following decision of the War Department with reference to Boards of Survey is published for the information of all concerned:

WAR DEPARTMENT, 954171
THE MILITARY SECRETARY'S OFFICE.

WASHINGTON, *January 9, 1905.*

The Adjutant-General, State of New York:

Albany, N. Y.

Sir.—The Secretary of War directs me to inform you that on the request of an officer of the Army on duty with the organized militia of one of the States for a decision with regard to the provisions of paragraph 721 of the Army Regulations, as follows:

“When property belonging to the United States, but in the possession of State troops for their use, is acted upon by a board of survey (surveying officer), will the report be considered complete as a property voucher upon receiving the approval of the appointing authority (the Governor of the State) provided the total money value of the articles therein reported does not exceed the sum of \$500? Also should United States property lost through desertion of men of State militia to whom it had been issued for use, receive any further action for proceedings of board of survey (surveying officer) than is indicated in preceding paragraph, *i. e.*, the approval of the convening authority?”

The Judge Advocate-General of the Army having been requested to render an opinion in the case, remarked as follows:

The existing regulation as to unserviceable or unsuitable property in the hands of the organized militia is embodied in paragraph 7, Circular No. 9, War Department, of September 9, 1903, and is based upon and is in furtherance of, sections 3 and 4 of the Act of February 12, 1887 (24 Stats., 401), which require a *board of officers* of the militia to be convened in the case set forth in the statute. (In view of the language used in the statute above referred to, it may well be doubted whether the duty therein prescribed *could* lawfully be performed by a single officer.)

Army regulations on the subject of surveys of property are based upon the several enactments of Congress which regulate the purchase of and accountability for property in the military establishment, and are not applicable as a rule to similar questions arising in the organized militia.

The Secretary of War has approved that opinion, and remarks that as the Governor of the State or Territory (who is the convening authority) is also the accountable officer, his approval would not be sufficient, as section 4 of the Act of February 12, 1887, requires that the report of the board of officers shall be forwarded by the Governor direct to the Secretary of War, who shall direct what disposition shall be made of the property.

It is also held that in case of loss by desertion, the same procedure is necessary as in other cases of loss.

Very respectfully,

WILLIAM B. HALL,

Assistant Adjutant-General.

There are attached to this report to show the military public property of the State, as Appendix "N," tables showing the amount of each kind of property on hand October 1st, 1905, at the State Arsenal, New York City, and in the hands of the National Guard Naval Militia and other organizations.

DETAILED STATEMENT OF EXPENDITURES FOR THE FISCAL YEAR ENDING SEPTEMBER 30, 1905.

NATIONAL GUARD.

TOTAL APPROPRIATIONS FOR THE NATIONAL GUARD.

Balances on hand, October 1, 1904.....	\$531,116 51	
Appropriation available June 3, 1905.....	2,176 74	
Appropriations available October 1, 1905.....	465,900 00	
		\$999,193 25

EXPENDED.

From October 1, 1905, to September 30, 1905, set forth below.....	\$479,869 11	
Less transfers to allowances to officers and organizations.....	9,203 49	
		470,665 62
Balance available for fiscal year ending September 30, 1906.....	\$528,527 63	

SALARY OF THE ADJUTANT-GENERAL:

Balance on hand, October 1, 1904.....	\$4,000 00	
Appropriation, chapter 699, Laws 1905.....	4,000 00	
		\$8,000 00

EXPENDED.

Salary.....	4,000 00	
Balance, October 1, 1905.....	\$4,000 00	

SALARIES OF THE ASSISTANT ADJUTANTS-GENERAL,
MILITARY STOREKEEPER AND CLERICAL FORCE:

Balance on hand, October 1, 1904.....	\$24,300 00	
Appropriation, chapter 699, Laws 1905.....	23,000 00	
		\$47,300 00

EXPENDED.

Salaries.....		23,200 00
Balance, October 1, 1905.....		\$24,100 00

SALARIES OF OFFICERS ON STAFF OF THE MAJOR-
GENERAL:

Balance on hand, October 1, 1904.....	\$16,700 04	
Appropriation, chapter 699, Laws 1905.....	11,800 00	
		\$28,500 04

EXPENDED.

Salaries of officers specified, M. C. 160.....		13,769 40
Balance, October 1, 1905.....		\$14,730 64

ALLOWANCES TO HEADQUARTERS, BRIGADES, REGI-
MENTS AND BATTALIONS:

Balance on hand, October 1, 1904.....	\$40,027 91	
Appropriation, chapter 699, Laws 1905.....	33,100 00	
		\$73,127 91

EXPENDED.

For brigades.....	\$6,433 33	
For regiments.....	22,752 88	
For battalions and squadrons.....	2,994 49	
		32,180 70
Balance, October 1, 1905.....		\$40,947 21

ALLOWANCES TO OFFICERS AND ORGANIZATIONS:

Balance on hand, October 1, 1904.....	\$150,000 00	
Appropriation, chapter 699, Laws 1905.....	150,000 00	
Draft from general fund.....	9,203 49	
		\$309,203 49

EXPENDED.

For officers.....	\$30,890 00	
For organizations.....	128,313 49	
		159,203 49
Balance, October 1, 1905.....		\$150,000 00

GENERAL EXPENSE OF THE NATIONAL GUARD AND
OFFICE OF THE ADJUTANT-GENERAL:

Balance on hand, October 1, 1904.....	\$296,088 56	
Appropriation, chapter 700, Laws 1905.....	2,176 74	
Appropriation, chapter 699, Laws 1905.....	244,000 00	
		\$542,265 30

EXPENDED.

Office of the Adjutant-General:

Printing.....	\$3,596 40	
Telegraph and telephone.....	238 64	
Stationery and office supplies.....	253 57	
Traveling expense.....	1,786 76	
Press clipping.....	162 80	
		\$6,038 17

New York Arsenal:

Telegraph, telephone and postage	\$306 89	
Stationery and office supplies	196 74	
Gas and fuel	677 80	
Traveling expense	117 67	
Street sprinkling	55 00	
Notarial registration	13 50	
Patterns; uniform and equipment	8 16	
Clerical services	50 00	
		<hr/>
		\$1,425 76

Receipt and Issue of Stores:

Pay of laborers	\$9,266 67	
Freight and cartage	4,307 08	
Hardware, lumber, etc	233 86	
Paint, paper, twine, etc	23 45	
Disinfectants and preservatives	11 00	
Repairs of property	30 89	
		<hr/>
		13,872 95

Office of the Major-General:

Clerical services	\$4,205 12	
Telegraph, telephone and postage	366 20	
Stationery and office supplies	246 10	
Printing	328 71	
Rent; New York office	1,599 96	
		<hr/>
		6,746 09

Staff of the Governor:

Traveling expense	2,933 53
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Officers on Special Duty:

Inspection of troops	\$901 04	
Inspection of property	1,308 82	
Inspection, small arms practice	1,751 04	
Courts-martial	117 10	
Boards of inquiry and survey	178 16	
Medical officers, small arms practice	348 61	
Examining boards	2,638 39	
Instruction, officers 13th Regiment	500 00	
Inauguration of governor	157 10	
Judge Advocate; legal services	233 40	
Board, instruction Hospital Corps	109 00	
Other special duties	188 20	
		<hr/>
		8,430 86

State Decorations and Prizes:

Decorations, long service	\$5,522 00	
Decorations, small arms practice	3,016 00	
Prizes, small arms competitions	1,450 00	
		<hr/>
		9,988 00

Small Arms Practice:

Pay of employees	\$10,842 47	
Transportation of troops	5,924 68	
Maintenance of ranges	2,943 30	
Targets and accessories	442 18	
State team, National competition	1,322 99	
		<hr/>
		21,475 62

Camp of Instruction:

Pay of employees.....	\$1,336 50	
Subsistence.....	331 00	
Transportation.....	367 63	
Teams, carts and drivers.....	665 63	
Horse hire.....	70 50	
Fuel, oil and candles.....	109 78	
Electric light.....	1,050 00	
Express, telegraph, postage, etc....	24 47	
Rent of grounds.....	250 00	
Ammunition.....	102 25	
Repairs to army wagons.....	57 00	
Blacksmiths' supplies.....	21 40	
Ice: cutting and storing.....	586 50	
Disinfectants, paper, etc.....	72 55	
Repairs and betterments.....	162 21	
		\$5,207 42

Field Service:

Pay of troops.....	\$40,923 86	
Subsistence.....	16,816 07	
Transportation.....	4,952 07	
Horse hire.....	2,394 20	
Forage and straw.....	2,041 35	
Fuel, oil and candles.....	663 68	
Camp equipage and supplies.....	173 01	
Veterinary services and supplies...	56 39	
Employees, clerks and laborers....	3,536 07	
Medical stores.....	26 80	
Teams, wagons and drivers.....	652 50	
Sinks, cook shacks, etc.....	397 07	
Lumber, hardware, etc.....	18 90	
Telegraph, telephone and postage..	29 06	
Damage to property.....	176 10	
Burial expense, deceased soldier...	112 00	
Water service, examination.....	25 00	
Material, Engineer instruction....	417 08	
Mooring targets, hire of tugs.....	480 00	
Advertising.....	102 00	
		73,993 21

Purchases:

Service coats, olive drab.....	\$12,733 00	
Service breeches, olive drab.....	8,344 00	
Dress coats.....	72 00	
Undress coats.....	267 00	
Overcoats.....	200 25	
Caps, badges, etc.....	1,791 58	
Campaign hats, figures, etc.....	2,971 56	
Leggins.....	750 00	
Chevrons.....	3 20	
Belts, plates, etc.....	10 65	
Bed sacks.....	3,450 00	
Tentage.....	343 07	
Instruments, field music.....	29 58	
Flags, colors, guidons, etc.....	182 50	
Text-books.....	920 00	
Steel bushings.....	700 00	
Ammunition.....	13,003 75	
Oil engine, 13th Regiment.....	340 00	

46,112 14

Army Maneuvers, Manassas:

Pay of troops.....	\$30,162 21	
Subsistence.....	1,416 67	
Horse hire.....	6,978 84	
Damage to property.....	150 00	
	<hr/>	\$38,707 72

General Expense:

Cleaning and repair of uniforms...	\$580 62	
Inauguration of Governor.....	2,176 74	
Generating plant, 13th Regiment...	90 00	
Horse hire, etc., Troop D.....	181 25	
Advertising.....	22 00	
	<hr/>	3,050 61

Reimbursement, Fire Loss:

Property, 2nd Battery.....	\$78 25	
Property, 71st Regiment.....	251 70	
	<hr/>	329 95

Transfer to Cover Deficiency.

Allowances to officers and organizations.....	9,203 49	
		247,515 52
Balance, October 1, 1905.....		<hr/> <hr/> \$294,749 78

NAVAL MILITIA.**TOTAL APPROPRIATIONS OF THE NAVAL MILITIA:**

Balance on hand, October 1, 1904.....	\$34,137 06	
Appropriation available, June 3, 1905.....	3,776 82	
Appropriation available October 1, 1905.....	25,000 00	
	<hr/>	\$62,913 88

EXPENDED.

From October 1, 1904, to September 30, 1905, set forth below.....	\$31,739 11	
Less transfers to summer cruise....	\$209 59	
Allowances to officers and organizations.....	901 77	
	<hr/>	1,111 36
		30,627 75
Balance, October 1, 1905.....		<hr/> <hr/> \$32,286 13

ALLOWANCES TO HEADQUARTERS:

Balance on hand, October 1, 1904.....	\$3,200 00	
Appropriation, chapter 699, Laws 1905.....	2,400 00	
	<hr/>	\$5,600 00

EXPENDED.

Expense at headquarters.....		2,300 00
Balance, October 1, 1905.....		<hr/> <hr/> \$3,300 00

ALLOWANCES TO OFFICERS AND ORGANIZATIONS:

Balance on hand, October 1, 1904.....	\$4,669 03	
Draft from general fund.....	901 77	
Appropriation, chapter 699, Laws 1905.....	6,000 00	
	<hr/>	\$11,570 80

EXPENDED.		
For officers.....	\$1,340 00	
For organizations.....	4,230 80	
		\$5,570 80
Balance, October 1, 1905.....		\$6,000 00

GENERAL EXPENSE OF THE NAVAL MILITIA AND
OFFICE OF THE ADJUTANT-GENERAL:

Balance on hand, October 1, 1904.....	\$26,268 03	
Appropriation, chapter 701, Laws 1905.....	3,776 82	
Appropriation, chapter 699, Laws 1905.....	16,600 00	
		\$46,644 85

EXPENDED.

Officers on Special Duty:

Inspection, troops and property...	\$258 98	
Examining Board.....	48 00	
Board of survey.....	25 00	
		\$331 98

Small Arms Practice:

Transportation.....		283 25
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State Decorations and Prizes:

Decorations, long service.....	\$28 00	
Decorations, small arms practice...	201 00	
Prizes, small arms competitions....	425 00	
		654 00

Practice Cruise, 1904:

Rations and messing.....	\$1,702 61	
Pay.....	25 00	
Transportation.....	128 40	
Telegraph, telephone, etc.....	13 99	
Tentage.....	35 00	
Stores and supplies.....	509 74	
Rental of skiff.....	10 00	
		2,424 74

U. S. S. "Aileen" and Launches:

Repairs and storage.....	\$5,827 90	
Pay of employees.....	5,034 05	
Supplies.....	169 63	
Mooring and docking.....	160 00	
Coal and water.....	1,510 62	
Boiler inspection.....	10 00	
Advertising.....	560 00	
		13,272 20

Purchases:

Overcoats.....	\$500 00	
Working suits.....	423 10	
Trousers.....	824 50	
Caps and ribbons.....	209 24	
Blue shirts.....	858 55	
Undershirts.....	550 00	
Neckerchiefs.....	152 19	
Lanyards.....	14 76	
Whale boat and equipment.....	64 68	
Leggings.....	32 00	
Flags.....	44 00	
Musical instruments.....	92 12	
Life preservers.....	90 00	
		3,855 14

General Expense:

Pay of laborers, New York Arsenal	\$1,808 64	
Cartage of stores.....	127 00	
		\$1,935 64

Transfer to Cover Deficiency:

Allowances to officers and organizations.....	901 77	\$23,658 72
		<hr/>
Balance, October 1, 1905.....		\$22,986 13
		<hr/> <hr/>

MILITIA EQUIPMENT FUND.

Proceeds of sale of olive drab clothing to the United States, under chapter 11, Laws of 1905.....	\$107,884 81
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EXPENDED FOR PURCHASE OF:

Service coats, olive drab.....	\$47,079 65	
Service breeches, olive drab.....	30,472 60	
Overcoats.....	16,173 45	
Dress coats.....	571 50	
Trousers.....	1,440 85	
Caps and badges.....	2,283 02	
Campaign hats.....	27 63	
Chevrons.....	842 65	
Collar ornaments.....	419 75	
Leggins.....	5,016 50	
Flags, colors, etc.....	1,011 10	
Instruments, field music.....	178 42	
Tentage.....	333 27	
Horse equipments.....	45 02	
Material, engineer instruction.....	123 12	
Medical stores.....	98 03	
Scales.....	56 70	
Lanterns.....	38 40	
		106,211 66
		<hr/>
Balance, October 1, 1905.....		\$1,673 15
		<hr/> <hr/>

PENSIONS AND CARE OF DISABLED.

Balance on hand, October 1, 1904.....	\$7,630 00	
Appropriation, chapter 700, Laws 1905.....	10,000 00	
		\$17,630 00

EXPENDED.

Pensions.....	\$6,332 46	
Temporary disability.....	1,994 48	
Pension examiner, pay and expense.....	532 69	
Medical boards and examiners.....	927 75	
		9,787 38
		<hr/>
Balance, October 1, 1905.....		\$7,842 62
		<hr/> <hr/>

PROSECUTION OF WAR CLAIMS AGAINST UNITED STATES.

Balance on hand, October 1, 1904.....	\$2,283 43	
Appropriation, chapter 700, Laws 1905.....	3,000 00	
		\$5,283 43

EXPENDED.

Pay of State Agent.....	\$2,799 96	
Travel, expense, etc.....	215 00	
		<u>\$3,014 96</u>
Balance, October 1, 1905.....		<u>\$2,268 47</u>

BUREAU OF MILITARY RECORDS.

COMPLETION OF RECORDS, WAR OF THE
REBELLION:

Balance on hand, October 1, 1904.....	\$17,005 89	
Appropriation, chapter 700, Laws of 1905.....	25,000 00	
		<u>\$42,005 89</u>

EXPENDED.

Clerical services.....	\$25,326 45	
Printing, binding and supplies.....	91 83	
		<u>25,418 28</u>
Balance, October 1, 1905.....		<u>\$16,587 61</u>

CARE OF HALL AND RELICS:

Balance on hand, October 1, 1904.....	\$2,916 00	
Appropriation, chapter 699, Laws 1905.....	2,000 00	
		<u>\$4,916 00</u>

EXPENDED.

Pay of employees.....	\$1,800 00	
Display cases.....	110 00	
Repairs and alterations.....	118 65	
Supplies.....	125 69	
		<u>2,154 34</u>
Balance, October 1, 1905.....		<u>\$2,761 66</u>

POSTAGE, EXPRESS AND FREIGHT.

Balance on hand, October 1, 1904.....	\$1,898 48	
Appropriation, chapter 699, Laws 1905.....	1,500 00	
		<u>\$3,398 48</u>

EXPENDED.

Postage.....	\$1,275 00	
Expressage.....	617 07	
		<u>1,892 07</u>
Balance, October 1, 1905.....		<u>\$1,506 41</u>

DEDICATION OF BUILDINGS, LOUISIANA PURCHASE EXPOSITION.

Balance on hand, October 1, 1904.....	\$324 11	
Lapsed, April 22, 1905, and covered back into State Treasury...	324 11	
		<u>\$648 22</u>

Balance, general fund, September 30, 1905, as per ledger.....		\$50,749 78
EXPENSE INCURRED PRIOR TO SEPTEMBER 30, 1905, FOR WHICH VOUCHERS WERE PRESENTED AND PAID SUBSEQUENT THERETO:		
Office of the Adjutant-General....	\$774 27	
Headquarters, National Guard....	277 39	
New York Arsenal.....	114 61	
Decorations and prizes.....	634 50	
Small arms practice.....	3,802 59	
Officers on special duty.....	1,306 35	
Camp of instruction.....	66 74	
Field service.....	21,193 38	
Purchases.....	225 00	
General expense.....	645 80	
		\$29,040 63
Items in hand, awaiting audit.....		943 95
<i>Estimated Expense Incurred Prior to September 30, 1905, for Which Vouchers Have Not Been Pre- sented:</i>		
Field service.....	\$1,985 00	
Long service decorations.....	2,032 50	
Prizes, small arms competition....	1,800 00	
Maintenance of ranges.....	1,375 00	
Officers on special duty.....	1,000 00	
		8,192 50
		<u>38,177 08</u>
Balance, available for fiscal year, 1905-1906.....		<u>\$12,572 07</u>

It will be observed that the appropriation under chapter 699, Laws of 1905, was \$244,000, for other general expenses of the National Guard, which, with a balance on hand of \$12,572.70, from the appropriation of 1904, places to the credit of this fund \$256,572.70 on October 1, 1905.

Since the close of the present fiscal year orders have been placed with contractors for the new olive drab uniform to the value of \$12,293.35.

It is contemplated to order all organizations of the National Guard into field or camp service for instruction the coming year which were excused from the performance of such duty in 1905.

It is estimated that this service will require the expenditure of \$140,000; to meet this charge, \$52,000 may be required from the United States allotment under the Revised Statutes, section 1661, for the pay of the troops, and the sum of \$88,000 must be drawn from the State appropriation. This will leave an estimated available balance for all other general expenses of \$156,000, which amount will prove insufficient to meet the necessary demands required to maintain the present high standard of efficiency of the service.

Under section 1225, Revised Statutes, U. S., the President is authorized to detail an officer of the Army or Navy to act as super-

intendent or professor, upon application, to any established military school having capacity to educate at the same time not less than one hundred and fifty male students.

All institutions, within the meaning of this section of the Revised Statutes, have been divided into four classes according to regulated requirements.

The six institutions, annually reported, whose students have exhibited the greatest application and proficiency in military training and knowledge, shall be especially designated in addition to the above classification as "Distinguished Institutions."

The President of the United States has authorized the announcement that an appointment as second lieutenant in the Regular Army will be awarded annually to an honor graduate of each of the six institutions thus designated, provided that sufficient vacancies exist.

Upon the report of the Chief of Staff, War Department, based upon reports received from institutions at which officers of the Army are detailed, I have to inform you that St. John's School, Manlius, New York, has been published in General Orders, War Department, as one of the six institutions of learning in the United States whose students have exhibited the greatest application and proficiency.

I have to report, in accordance with reports received, the following as the most distinguished students in the military department of their respective institutions:

ST. JOHN'S SCHOOL, MANLIUS, N. Y.

Frank K. Chapin, of Buffalo.

Guido F. Verbeck, of Manlius.

COLLEGE OF ST. FRANCIS XAVIER.

Joseph J. Foster.

Leo E. Malican.

J. E. Prendergast.

CORNELL UNIVERSITY.

William Arthur Hillebrand.

William W. Hodge.

Robert M. Falkenan.

DE LA SALLE INSTITUTE.

Andrew C. Feeney.

George A. Bonaventure.

John A. Amezaga.

NEW YORK MILITARY ACADEMY.

Joshua M. Fiero.

RIVERVIEW MILITARY ACADEMY.

Clinton D. Parkhill.

John W. Faust.

ST. JOHN'S COLLEGE.

Homer D. Sullivan.

George A. Daly.

It is important and to the welfare and interest of this State that it should be suitably represented at all national meetings of a military character, such as the National Board for the Promotion of Rifle Practice, the Inter-State National Guard Association and the Convention of Military Surgeons of the United States, and it would seem proper that the legitimate traveling expenses of members, representatives or delegates in attending such meetings should be met.

Lieutenant-Colonel Nathan S. Jarvis, Surgeon, First Brigade, was designated by the Commander-in-Chief as a delegate to the annual convention of the Association of Military Surgeons of the United States at Detroit, Michigan, during the past year, and his report is transmitted herewith as appendix "O."

It would appear, from the experience of this office during the past year, that the efficiency of the service would be increased by the abolition of the elective system for the choice of commissioned officers; the evils of the present system are many; factional discord is created, requiring frequent disciplinary measures to maintain the very existence of an organization.

The alternative, if the elective system were abandoned, is the adoption of a system of appointment.

I am firmly of the opinion that any system of appointment, based upon merit and fitness—all nominations and appointments being made from persons eligible by law and subject to examination—would be an advancement in the interest of a disciplined body and a progressive step.

The present term of enlistment in the organized militia is five years; the average period of service of the enlisted man is hardly three years; this latter figure has been fixed in many States as the period of original enlistment; but in view of the fact that this State is unable, on account of insufficiency of appropriation to place in field service for instruction annually, the entire guard, it would appear impracticable to make at present any change in this provision.

The enlisted man should receive his discharge upon the close of his term of enlistment, and if he desires to re-enlist should be subjected to a second physical examination; any other course is detri-

mental to the best interests of this service and in conflict with the intent of the militia act, under which the organized militia may be deemed fit for military service, and organizations be duly mustered into the service of the United States as such.

During the past few years a school in horsemanship has been established at the State Camp for commissioned officers, by the Commanding Officer of the National Guard; this course should be made compulsory for all mounted commissioned officers and attendance required under orders until proper degree of proficiency has been attained.

The present maximum enlisted strength for a company of infantry is worthy of consideration; there is at present in many regiments, now consisting of less than twelve companies, a desire to organize additional units, in order to conform to the three battalion organizations. I would recommend that in a regiment of infantry located at one station or armory, that the maximum enlisted strength of a company be fixed at eighty-four men, and that such additional companies upon due application and the approved recommendation of the commanding officer National Guard, be authorized, in order to establish such organizations upon a three battalion formation.

It is with great satisfaction that I have to inform you that steps have been taken toward the creation of a Field Hospital organization in the organized militia; under the provisions of the Military Code, with some slight amendment to be presented to the Legislature, this necessary service will be established in the near future, and attached to Headquarters National Guard.

Through you I wish to extend to the Secretary of War, my appreciation of the courtesy and co-operation I have received from the War Department.

The extraordinary demands upon this department during the past year, a service requiring a larger force, has been accomplished through the work of my efficient assistants, and the faithful clerical force of this office.

Respectfully,
NELSON H. HENRY,
Adjutant-General.

APPENDICES.

"A."—Report of Major General Charles F. Roe, commanding the National Guard; with appendices "AA" to "KK" inclusive.

"B."—General Orders and circulars, Adjutant-General's Office, 1905.

"C."—Report to the Secretary of War of the operations of the organized militia, for what purposes the State has employed its allotment of the United States appropriations during the year from September 1, 1904, to August 31, 1905.

"D."—Report to the Military Secretary, War Department: "Statement of the Condition of the Organized Militia of New York, in 1904."

"E."—Report to the Chief of Staff, War Department, relative to camp sites.

"F."—Report of Captain Robert McLean, 7th Regiment, upon the Rifle Match at Bisley, England.

"G."—Report of Captain George C. Burnell, U. S. Signal Corps, on his duty at the camp of instruction, Peekskill, N. Y.

"H."—Report of Captain Percy P. Bishop, Artillery Corps, U. S. A., on his duty with the 13th Regiment, Heavy Artillery, at Fort Terry, Plum Island, N. Y., August 5th to 12th.

"I."—Report of Major Oliver B. Bridgman, Squadron A, N. G., N. Y. upon the service of his command at the inauguration of President Roosevelt, March 4, 1905.

"J."—Report of Brigadier-General James McLeer, 2nd Brigade, upon honors paid to the remains of Hiram Cronk, the last of the soldiers of the War of 1812.

"K."—Report of Captain Jacob W. Miller, commanding the Naval Militia.

"L."—Report of the Armory Commission.

"M."—Report of the State Agent of War Claims.

"N."—Annual return of military and naval property and account of issues and losses of same.

"O."—Report of Lieutenant-Colonel Nathan S. Jarvis, Surgeon, 1st Brigade, as delegate to the Annual Convention of the Association of Military Surgeons of the United States, at Detroit, Michigan.

"P."—Register of officers of the land and naval forces.

"Q."—Registers of the 166th to the 194th Regiments of New York Volunteers, War of the Rebellion, both inclusive.

(Appendix "P" is published as Volume II of this Report, and Appendix "Q" is published in separate serial volumes.)

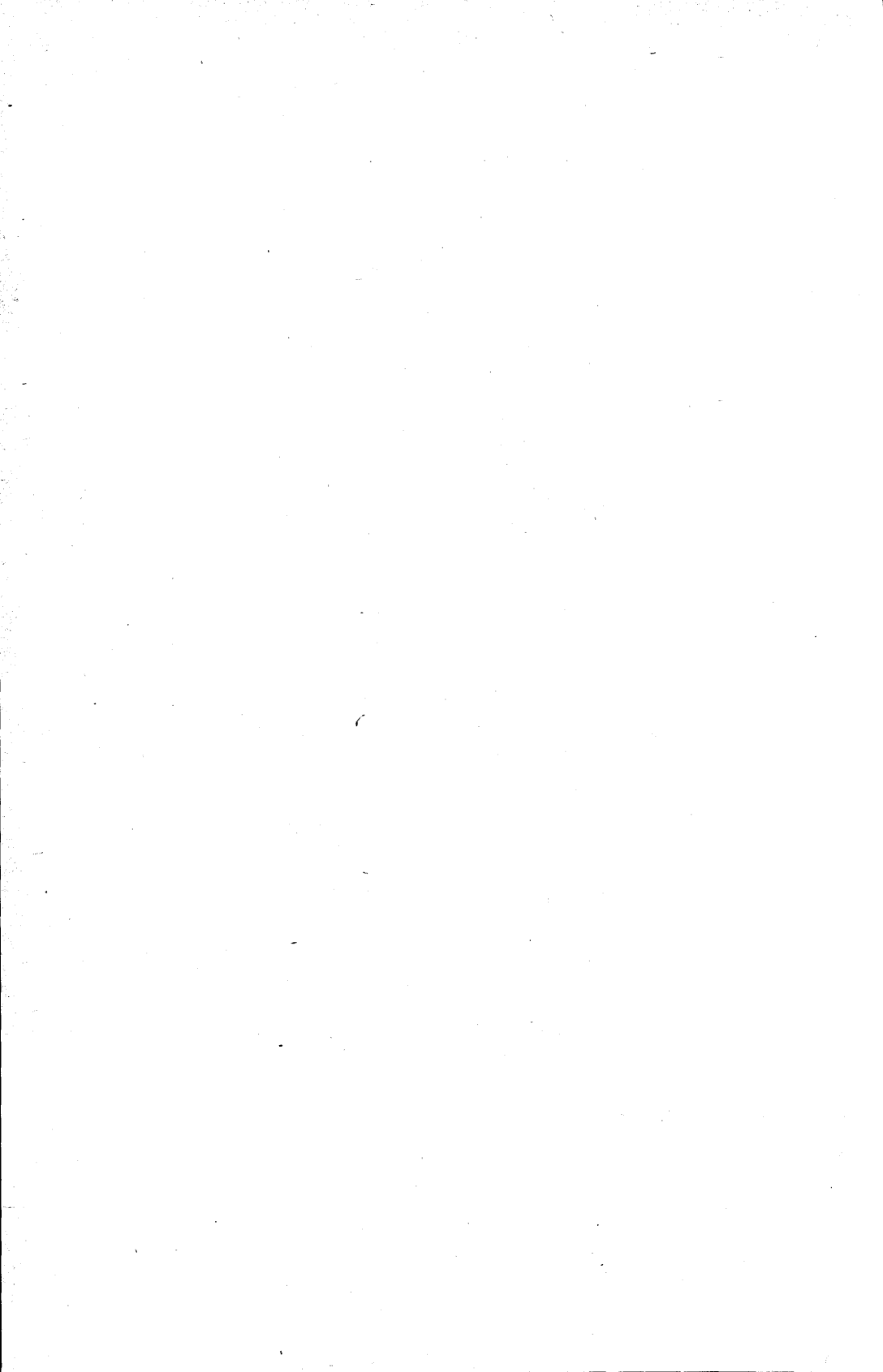
APPENDIX "A"

To the Report of the Adjutant-General.

REPORT

OF

**Major-General Charles Francis Roe, Commanding the
National Guard.**



APPENDIX "A."

Report of Major-General Charles Francis Roe, Commanding National Guard.

HEADQUARTERS NATIONAL GUARD, STATE OF NEW YORK,
CAPITOL POSTOFFICE, ALBANY,
November 16, 1905.

Adjutant-General, State of New York:

Sir.—I have the honor to make, pursuant to the request of the Commander-in-Chief dated October 19, the following report as commanding officer of the National Guard, to include September 30, 1905.

CHANGES IN ORGANIZATIONS.

Under date of April 21, 1905, the regimental organizations of the First Regiment and the battalion organizations of the Fourth and Tenth Battalions were discontinued; Companies A, B, C and D, Tenth Battalion, declared to be the Twenty-sixth, Thirty-fifth, Thirty-eighth and Forty-fifth Separate Companies, respectively, and the Seventeenth Separate Company transferred from the Second to the Third Brigade.

At the same time the First Regiment was reorganized to consist of the Fifth, Tenth, Twenty-fourth, Thirty-third, Third, Twentieth, Twenty-eighth, Forty-fourth, Twenty-seventh, Thirty-first, Thirty-ninth and Fortieth Separate Companies, as companies L, E, I, F, G, H, A, B, K, M, C and D, respectively, and a new regiment designated the Tenth formed of the Twenty-sixth, Thirty-fifth, Thirty-eighth, Forty-fifth, Fourteenth, Fifteenth, Sixteenth, Twenty-third, Fourth, Eleventh and Seventeenth Separate Companies, as Companies A, B, C, D, M, K, E, F, G, H, and I, respectively.

Colonel Charles A. Denike, late of the old First Regiment, was appointed colonel of the Tenth Regiment, and Major Charles H. Hitchcock, late major of the First Regiment, colonel of the new First Regiment.

These changes were to take effect May 1, 1905, and have been carried into effect. The headquarters of the Tenth Regiment were located at Albany, those of the First Regiment at Binghamton.

STRENGTH OF THE NATIONAL GUARD.

On September 30, 1904, the National Guard consisted of 900 commissioned officers and 14,078 enlisted men, an aggregate of 14,978 men.

On September 30, 1905, its strength—as reported on the semi-annual returns for that day, was 916 commissioned officers and 13,795 enlisted men, making the aggregate strength 14,711; showing a loss of 267 officers and enlisted men.

From October 1, 1904, to September 30, 1905, the alterations in the actual personnel of the Guard were:

Gain.....	4,058
Loss.....	4,325
	267
Net loss.....	267

and a total of changes in the personnel of 8,383
or nearly 57 per cent. of the present strength.

The strength of the organizations September 30, 1905, is set forth in the tables following:

TABLE "A"—RETURN OF THE NATIONAL GUARD, STATE OF NEW YORK, FOR SEPTEMBER 30, 1905.

ORGANIZATIONS.]	COMMISSIONED OFFICERS.			ENLISTED MEN.											ALTERATIONS.					
	Brigades.	Regiments.	Battalions.	Signal Corps, Troops, Batteries and Companies.	General and General Staff Officers.	Regimental, Battalion and Company Officers.	Total.	Non-commissioned Staff Officers.	Non-commissioned Officers.	Artificers.	Cooks.	Hospital Corps.	Field music.	Privates.	Total.	Aggregate.	Aggregate, September 30, 1904.	Gain.	Loss.	Net loss.
Headquarters and organizations attached.....	1	2	2	35	17	166	183	54	469	30	5	69	85	2,125	2,837	3,020	2,878	964	822	.....
First Brigade.....	1	2	2	59	12	243	255	51	607	.....	2	86	177	3,274	4,225	4,480	4,676	1,086	1,282	.....
Second Brigade.....	1	2	2	30	10	127	137	41	327	.....	2	48	77	1,584	2,079	2,216	2,426	517	727	.....
Third Brigade.....	1	2	3	35	12	175	187	43	403	.....	3	62	91	1,944	2,548	2,735	2,741	738	744	.....
Fourth Brigade.....	1	2	3	29	13	141	154	48	356	.....	3	63	78	1,558	2,106	2,260	2,257	753	750	.....
Total.....	4	16	5	188	64	852	916	267	2,162	30	15	328	508	10,485	13,795	14,711	14,978	4,058	4,325	267

TABLE "B"—RETURN OF THE GENERAL AND GENERAL STATE OFFICERS OF THE NATIONAL GUARD, STATE OF NEW YORK, FOR THE SIX MONTHS ENDING SEPTEMBER 30, 1905.

ORGANIZATIONS.	COMMISSIONED OFFICERS.																	ALTERATIONS.														
	GENERAL OFFICERS.			GENERAL STAFF OFFICERS.																												
	Major-Generals.	Brigadier-Generals.	Total.	Assistant Adjutants-General; Colonels	Assist. Adjut's.-General; Lieut. Colonels.	Inspt., Colonels and attached officers.	Inspectors, Lieutenant-Colonels.	Inspectors, Majors.	Assistant Inspectors, Captains.	Judge Advocates, Lieut. Colonels.	Judge Advocates, Majors.	I. S. A. P. and Ord. Off., Lieut.-Cols.	I. S. A. P. and Ord. Off., Majors.	Asst. Inspectors S. A. P., Captains.	Quartermasters, Lieutenant-Colonels.	Quartermasters, Majors.	Commissaries of Sub., Lieut.-Colonels.				Commissaries of Sub., Majors.	Surgeons, Colonels.	Surgeons, Lieutenant-Colonels.	Engineers, Lieutenant-Colonels.	Engineers, Majors.	Signal Officers, Majors.	Aides-de-Camp, Majors.	Aides-de-Camp, Captains.	Total.	Grand total of	Aggregate last return.	
Headquarters Nat. Guard.	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	16	17	17	17	4	2	2	
Headquarters First Brigade.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	12	13	11	2	2	
Headquarters Second Brigade.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	10	9	11	9	11		
Headquarters Third Brigade.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	12	12	12	11	2	2	
Headquarters Fourth Brigade.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	12	13	11	2	2		
Total.	1	4	5	2	4	2	1	4	3	1	4	1	5	1	2	4	1	4	1	3	1	3	3	3	6	59	64	62	4	2	2	

TABLE "C"—RETURN OF THE SIGNAL CORPS OF THE NATIONAL GUARD, NEW YORK, FOR THE SIX MONTHS ENDING SEPTEMBER 30, 1905.

ORGANIZATION.	COMMISSIONED OFFICERS										ENLISTED MEN							ALTERATIONS.		
	Companies.	LIFE OFFICERS.				Staff Officers—Asst. Surgeons, First Lieutenants.	Total.	NON-COM. OFFICERS.			Privates—(Hospital Corps).	Privates, including first-class Privates.	Total.	Aggregate.	Aggregate last return, March 31, 1905.	Gain.	Loss.	Net gain.		
		Captains.	First Lieutenants.	Second Lieutenants.	First Sergeants and first-class Sergeants.			Sergeants.	Corporals.	Cooks.										
First Company.....	1	1	2	2	1	6	3	4	8	.....	4	52	71	77	83	1	7	.....	
Second Company.....	1	1	1	1	1	4	7	7	8	1	4	55	82	86	78	10	2	.....	
Total.....	2	2	3	3	2	10	10	11	16	1	8	107	153	163	161	11	9	2		

TABLE "D"—RETURN OF THE ENGINEER REGIMENT OF THE NATIONAL GUARD, NEW YORK, FOR THE SIX MONTHS
ENDING SEPTEMBER 30, 1905.

ORGANIZATION.	COMMISSIONED OFFICERS.														ENLISTED MEN.										ALTERATION.																			
	LINE OFFICERS.				STAFF OFFICERS.										NON-COMMISSIONED STAFF OFFICERS.				NON-COM. OFFICERS.		HOSPITAL CORPS.		FIELD MUSIC.		Total.	Aggregate.	Aggregate last return March 31, 1905.	Gain.	Loss.	Net gain.														
	Regiment.	Companies.	Lieutenant Colonels.	Majors.	Captains.	First Lieutenants.	Second Lieutenants.	Regimental Adjutants, Capt.	Battalion Adjutants, First Lt.	Regimental Q'masters, Capt.	Battalion Q'masters, First Lts.	Regimental Com. Sub., Capt.	Inspectors, S. A. P., Captains.	Asst. Inspes. S. A. P., First Lts.	Surgeons, Majors.	Assistant Surgeons, Captains.	Chaplains.	To al.	Regimental Sergeant Majors.	Battalion Sergeant Majors.	Regimental Quarterm't'r Sergt.	Battalion Quartermaster Sergts.	Regimental Commissary Sergts.	Ordnance Sergeant's.							Hospital Stewards.	Assistant Hospital Stewards.	Handmasters.	Drum Majors or Ch. Trumpeter.	Color Bearers.	First Class Sergts	Company Quarterm'ster Sergts.	Sergeants.	Corporals.	Corporals.	Privates.	Sergeants.	Corporal.	Musicians.
Twenty-second Regiment.....	1	10	1	2	8	8	9	1	2	1	2	1	1	1	1	2	1	41	1	2	1	1	1	1	1	2	1	2	10	10	36	64	2	13	2	1	23	484	559	700	622	120	42	78

TABLE "E"—RETURN OF THE CAVALRY OF THE NATIONAL GUARD, NEW YORK, FOR THE SIX MONTHS ENDING SEPTEMBER 30, 1905.

ORGANIZATION.	COMMISSIONED OFFICERS.		ENLISTED MEN.																	ALTERATIONS.														
	LINE OFFICERS.		STAFF OFFICERS.		NON-COMMISSIONED STAFF OFFICERS.				NON-COM. OFFICERS.				H' SPIT'L CORPS.					Aggregate last return, March 31, 1905.	Gain.	Loss.	Net gain.													
	Squadrons	Troops	Battalion Sergeants Majors.	Battalion Quartermaster Sergts.	Battalion Commissary Sergts.	Ordnance Sergeants.	Signal Sergeants.	Hospital Stewards.	Assistant Hospital Stewards.	Veterinary Sergeants.	Drum Majors or Cf Trumpeters.	Color Bearers.	First Sergts and 1st class sergts.	Company Quartermaster Sergts.	Company Commissary Sergts.	Guidon Sergeants.	Company Veterinary Sergeants.					Sergeants.	Corporals.	Artificers.	Cooks.	Sergeants.	Corporals.	Privates.	Field Music—Musicians.	Privates, including first-class privates				
Squadron "A".....	1	3	1	2	3	2	1	1	1	1	1	2	2	3	3	1	12	21	12	4	7	1	1	1	1	6	4	152	231	247	254	19	26
Troop "B".....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	7	1	1	1	1	1	1	1	1	50	68	72	62	12	2	.....
Squadron "C".....	1	2	1	2	2	2	1	1	1	1	1	2	2	2	2	1	15	15	4	4	2	2	2	2	2	4	103	142	155	136	36	17	.....
Troop "D".....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	8	4	4	2	2	2	2	2	4	46	70	71	16	15	.....	
Total.....	2	7	2	6	7	6	2	2	2	2	2	2	2	2	2	2	20	51	18	2	2	2	2	9	11	351	511	548	523	83	58	25		

TABLE "F"—RETURN OF THE ARTILLERY OF THE NATIONAL GUARD, NEW YORK, FOR THE SIX MONTHS ENDING SEPTEMBER 30, 1905.

ORGANIZATIONS.	COMMISSIONED OFFICERS.																	ENLISTED MEN.																	ALTERATIONS.									
	LINE OFFICERS.							STAFF OFFICERS.										NON-COMMISSIONED STAFF OFFICERS.							NON-COMMISSIONED OFFICERS.										HOSPITAL CORPS.			FIELD MUSIC.			Aggregate last return, March 31, 1905.	Gain.	Loss.	Net Gain.
Regiments.																																												
Batteries and Cos.																																												
Colonels.																																												
Lieutenant-Colonels.																																												
Majors.																																												
Captains.																																												
First Lieutenants.																																												
Second Lieutenants.																																												
Regimental Adjutants, Captains.																																												
Battalion Adjutants, First Lieutenants.																																												
Regimental Quartermasters, Captains.																																												
Battalion Quartermasters, First Lieutenants.																																												
Regimental Com. Sub., Captains.																																												
Inspector S. A. P., Captains.																																												
Asst. Inspector S. A. P., First Lieut.																																												
Surgeons, Majors.																																												
Assistant Surgeons, Captains.																																												
Assistant Surgeons, First Lieutenants.																																												
Attached officers.																																												
Chaplains.																																												
Total.																																												
Regimental Sergeant Majors.																																												
Battalion Sergeant Majors.																																												
Regimental Quartermaster Sergeants.																																												
Battalion Quartermaster Sergeants.																																												
Regimental Commissary Sergeants.																																												
Ordnance Sergeants.																																												
Hospital Stewards.																																												
Assistant Hospital Stewards.																																												
Veterinary Sergeants.																																												
Bandmasters.																																												
Drum Majors or Chief Trumpeters.																																												
Color Bearers.																																												
First Sergeants and first-class sergeants.																																												
Company Quartermaster Sergeants.																																												
Company Commissary Sergeants.																																												
Guidon Sergeants.																																												
Company Veterinary Sergeants.																																												
Sergeants.																																												
Corporals.																																												
Artificers.																																												
Cooks.																																												
Sergeants.																																												
Corporals.																																												
Privates.																																												
Sergeants.																																												
Corporals.																																												
Musicians.																																												
Privates, including first-class privates.																																												
Total.																																												
Aggregate.																																												
Aggregate last return, March 31, 1905.																																												
Gain.																																												
Loss.																																												
Net Gain.																																												

TABLE "G"—RETURN OF THE INFANTRY OF THE NATIONAL GUARD, NEW YORK, FOR THE SIX MONTHS, ENDING
SEPTEMBER 30, 1905.

ORGANIZATIONS.	COMMISSIONED OFFICERS.																								
	LINE OFFICERS.													STAFF OFFICERS.											
	Regiments.	Battalions.	Companies.	Colonels.	Lieutenant Colonels.	Majors.	Captains.	First Lieutenants.	Second Lieutenants.	Regimental Adjutants, Captains.	Battalion Adjutants, First Lieutenants.	Regimental Quartermasters, Captains.	Battalion Quartermasters, First Lieuts.	Regimental Com. Sub., Captains.	Battalion Com. of Sub., First Lieuts.	Inspectors S. A. P., Captains.	Inspectors S. A. P., First Lieutenants.	Asst. Inspectors S. A. P., First Lieuts.	Surgeons, Majors.	Assistant Surgeons, Captains.	Assistant Surgeons, First Lieutenants.	Officers attached.	Chaplains.	Total.	
First Regiment.....	1		13	1	1	3	11	12	9	1		3	1	1		1		1	1	1					62
Second Regiment.....	1		13	1	1	3	11	12	10	1		3	1	1		1		1	1	1					60
Seventh Regiment.....	1		10	1	1	3	10	9	9	1		3	1	1		1		1	1	1					45
Eighth Regiment.....	1		10	1	1	3	10	10	4	1		3	1	1		1		1	1	1					41
Ninth Regiment.....	1		10	1	1	3	9	6	6	1		3	1	1		1		1	1	1					37
Tenth Regiment.....	1		11	1	1	3	9	10	10	1		3	1	1		1		1	1	1					53
Twelfth Regiment.....	1		10	1	1	9	6	6	6	1		3	1	1		1		1	1	1					39
Fourteenth Regiment.....	1		12	1	1	11	9	7	7	1		3	1	1		1		1	1	1					45
Twenty-third Regiment.....	1		10	1	1	9	10	9	9	1		3	1	1		1		1	1	1					46
Forty-seventh Regiment.....	1		8	1	1	8	8	6	6	1		3	1	1		1		1	1	1					36
Sixty-fifth Regiment.....	1		8	1	1	8	8	8	8	1		3	1	1		1		1	1	1					41
Sixty-ninth Regiment.....	1		9	1	1	9	9	4	4	1		3	1	1		1		1	1	1					38
Seventy-first regiment.....	1		10	1	1	9	10	9	9	1		3	1	1		1		1	1	1					43
Seventy-fourth regiment.....	1		8	1	1	8	8	6	6	1		3	1	1		1		1	1	1					36
First Battalion.....		1																							27
Second Battalion.....		1																							18
Third Battalion.....		1																							19
Total.....	14	3	153	14	14	32	145	135	114	14	34	14	35	13	2	14	2	13	14	29	35	1	12	686	

TABLE "G"—RETURN OF THE INFANTRY OF THE NATIONAL GUARD, NEW YORK, FOR THE SIX MONTHS, ENDING SEPTEMBER 30, 1905—(Continued).

ORGANIZATIONS.	ENLISTED MEN.																				ALTERATIONS.									
	NON-COMMISSIONED STAFF OFFICERS.										NON-COMMISSIONED OFFICERS.										Total.	Aggregate.	Aggregate last return.	Gain.	Loss.	Net Gain.				
	Regimental Sergeant Majors.					Battalion Sergeant Majors.					Regimental Quartermaster-Sergeants.					Battalion Quartermaster-Sergeants.											Hospital Corps.					Field Music.
	Regimental Commissary Sergeants.	Battalion Commissary Sergeants.	Ordnance Sergeants.	Hospital Stewards.	Assistant Hospital Stewards.	Bandmasters.	Drum Majors or Chief Trumpeters.	Color Bearers.	First Sergeants.	Company Quartermaster-Sergeants.	Sergeants.	Corporals.	Cooks.	Sergeants.	Corporals.	Privates.	Sergeants.	Corporals.	Musicians.	Privates.	Aggregate.	Aggregate last return.	Gain.	Loss.	Net Gain.					
First Regiment.....	1	3	1	1	1	1	1	12	11	45	77	3	.....	.....	22	.....	.....	20	679	881	943	847	943	*847	.....				
Second Regiment.....	1	2	1	1	1	1	1	12	11	44	68	.....	.....	21	.....	2	1	20	707	914	974	969	95	90	.....				
Seventh Regiment.....	1	2	1	1	1	1	1	8	10	40	76	.....	.....	.....	.....	.....	.....	20	750	919	964	980	66	82	.....				
Eighth Regiment.....	1	2	1	1	1	1	1	6	9	22	37	.....	1	4	20	.....	.....	26	450	591	632	632	40	40	.....				
Ninth Regiment.....	1	2	1	1	1	1	1	9	9	29	47	.....	1	.....	.....	.....	.....	35	483	646	683	681	61	59	.....				
Tenth Regiment.....	1	2	1	1	1	1	1	10	10	34	62	.....	2	.....	19	.....	1	33	558	753	806	732	806	*732	.....				
Twelfth Regiment.....	1	3	1	1	1	1	1	10	11	38	64	.....	.....	.....	.....	.....	.....	36	659	843	882	853	102	73	.....				
Fourteenth Regiment.....	1	2	1	1	1	1	1	10	10	34	62	.....	.....	.....	.....	.....	.....	18	560	745	790	834	49	93	.....				
Twenty-third Regiment.....	1	2	1	1	1	1	1	9	12	40	65	.....	2	.....	.....	.....	.....	29	547	717	763	742	60	39	.....				
Forty-seventh Regiment.....	1	2	1	1	1	1	1	8	10	38	56	.....	.....	.....	.....	.....	.....	21	477	617	653	621	66	34	.....				
Sixty-fifth Regiment.....	1	2	1	1	1	1	1	8	8	27	45	.....	1	.....	.....	.....	.....	19	352	518	559	549	75	65	.....				
Sixty-ninth Regiment.....	1	2	1	1	1	1	1	8	8	32	52	.....	2	.....	.....	.....	.....	16	452	602	640	618	50	28	.....				
Seventy-first Regiment.....	1	2	1	1	1	1	1	9	9	28	52	.....	.....	.....	.....	.....	.....	2	480	624	667	631	100	64	.....				
Seventy-fourth Regiment.....	1	2	1	1	1	1	1	10	9	31	41	.....	.....	.....	.....	.....	.....	19	419	573	609	594	96	81	.....				
First Battalion.....	1	1	1	1	1	1	1	8	8	27	45	.....	.....	.....	.....	.....	.....	1	480	624	667	631	100	64	.....				
Second Battalion.....	1	1	1	1	1	1	1	5	5	19	34	.....	.....	.....	.....	.....	.....	29	419	573	609	594	96	81	.....				
Third Battalion.....	1	1	1	1	1	1	1	2	4	4	16	10	323	410	437	442	55	60				
Total.....	13	32	14	34	13	3	16	12	19	11	14	32	141	148	526	878	10	9	32	218	22	10	391	8,360	10,958	11,644	11,392	2,717	2,465	252

* The original regimental and battalion organizations of the First Regiment, Fourth and Tenth Battalions were discontinued, and of them and the Seventeenth Separate Company a new First and a Tenth Regiment organized. The gains and losses by these transfers and the gains and losses of the companies and headquarters are duly credited to the present First and Tenth Regiments.

SERVICE DURING THE YEAR.

IN AID OF THE CIVIL AUTHORITY.

It is a great pleasure to report that the civil authorities did not have any occasion to call on the Guard to preserve the peace and protect the lives and property of the citizens of the State.

CAMP AND FIELD SERVICE.

Under the orders of the Governor the following were ordered on camp and field service:

The First and Second Companies of Signal Corps.

The Twenty-second Regiment Engineers.

The Sixth Battery.

The Thirteenth Regiment Heavy Artillery.

The First, Seventh, Tenth and Sixty-fifth Regiment Infantry.

The First, Second and Third Battalions Infantry.

The companies of the Signal Corps performed their camp service at the Camp of Instruction near Peekskill under the direction of Major Frederick T. Leigh, signal officer, National Guard, who rendered very satisfactory service, from June 3 to 10. The report of Major Leigh is transmitted herewith as Appendix AA.

The Tenth and Seventh Regiments of Infantry were on duty at the Camp of Instruction from June 3 to 10 and 10 to 17, respectively. The reports of the commanding officers of these regiments will be found as enclosures to the report of the commanding officer of the Third Brigade and as Appendix "BB" to this report, respectively.

The Sixth Battery was on field service from July 8 to 15 near Endicott and the report of the commanding officer is enclosed as Appendix "CC."

The Thirteenth Regiment, Heavy Artillery, performed its tour of field service at Fort Terry in conjunction with the United States Coast Artillery stationed there, from August 5 to 12, and the report of the commanding officer of the regiment is attached to this as Appendix "DD."

The First Regiment Infantry camped at Tibbets Point, near Cape Vincent, from July 22 to 29 and the report of its commanding officer on this tour of service will be found as part of the report of the commanding officer of the Third Brigade, who was in charge of the service.

The Sixty-fifth Regiment and the First, Second and Third Battalions Infantry had field service near Farnham from August 12 to 19, under the direction of the commanding officer of the Fourth Brigade; detailed information as to this duty will be found in the report of the brigade commander.

The Twenty-second Regiment, Engineers, was on duty at the Camp of Instruction from June 17 to 24 under the instruction of Lieutenant-Colonel John Bogart, Engineer, National Guard, and advice of Major Mason M. Patrick, United States Engineers, who was assisted by Lieutenant Michael J. McDonough, United States Engineers, and Lieutenant I. S. Hunt, Nineteenth United States Infantry, and the U. S. Engineer detachment from West Point. The report of the commanding officer of the Twenty-second Regiment, Engineers is attached as Appendix "EE."

The services of the U. S. Army officers named above and of the detachment U. S. Engineers proved of the greatest value to the regiment and were and deserved to be appreciated.

The Signal Corps companies had the benefit of instruction also from Captain George C. Burnell, U. S. A. Signal Corps, whose advice and services were of great advantage to the companies. With Captain Burnell were Master Signal Electrician Frank Peters and Sergeant Charles R. Forbes, U. S. A., whose services were appreciated.

The camp and field service of the organizations named above was satisfactorily performed. The organizations on duty at the Camp of Instruction were under my immediate supervision; the other organizations were observed by Inspectors, whose reports and my observation show that discipline was good, instruction well imparted and that officers and men displayed commendable zeal in making the most of the opportunity given them.

The attendance as shown by the tables following was generally good:

REPORT OF ATTENDANCE AT FIELD SERVICE, SEASON 1905.

ORGANIZATIONS.	HIGHEST ATTENDANCE.		LOWEST ATTENDANCE.		AVERAGE ATTENDANCE.		AVERAGE ABSENT.		Average present and absent.	Percentage present.
	Officers.	Enlisted men.	Officers.	Enlisted men.	Officers.	Enlisted men.	Officers.	Enlisted men.		
First Company, Signal Corps.....	5	40	3	39	4	40	2	34	80	55
Second Company Signal Corps.....	3	58	3	55	3	57	1	18	79	76
Twenty-second Engineers.....	41	480	39	476	41	477	1	160	679	76
Sixth Battery.....	5	84	5	74	5	78	.....	26	109	76
Thirteenth Heavy Artillery.....	56	780	55	766	55	772	4	372	1,203	69
First Regiment Infantry.....	55	735	55	708	55	729	8	146	938	84
Seventh Regiment Infantry.....	44	730	39	632	44	673	3	256	976	73
Tenth Regiment Infantry.....	51	619	48	609	50	616	4	141	811	82
Sixty-fifth Regiment Infantry.....	39	492	39	487	39	490	2	28	559	95
First Battalion.....	24	360	20	355	23	359	4	57	443	86
Second Battalion.....	16	236	16	236	16	236	2	23	277	91
Third Battalion.....	17	285	16	279	17	281	2	70	370	81
Total.....	356	4,899	338	4,716	352	4,808	33	1,331	6,524	79

RETURN OF ATTENDANCE OF THE SIGNAL CORPS, N. G., N. Y., ON ITS TOUR OF SERVICE AT CAMP OF INSTRUCTION FROM JUNE 3, TO JUNE 10, 1905.

SUBDIVISIONS.	JUNE 3.			JUNE 4.			JUNE 5.			JUNE 6.			JUNE 7.			JUNE 8.			JUNE 9.			JUNE 10.			AVERAGE.														
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Average present and absent.	Percentage present.	Percentage absent.								
First Company.....	5	40	1	34	5	40	1	34	4	40	2	34	3	40	3	34	3	39	3	35	3	40	3	34	3	34	3	39	2	35	4	40	2	34	80	55	45		
Second Company.....	3	55	1	20	3	56	1	19	3	56	1	19	3	58	1	17	3	58	1	17	3	56	1	19	3	57	1	18	3	56	1	19	3	57	1	18	79	76	24

RETURN OF ATTENDANCE OF THE TWENTY-SECOND REGIMENT, ENGINEERS, N. G., N. Y., ON ITS TOUR OF SERVICE
AT CAMP OF INSTRUCTION, NEAR PEEKSKILL, N. Y., FROM JUNE 17, TO JUNE 24, 1905.

SUBDIVISIONS.	JUNE 17.		JUNE 18.		JUNE 19.		JUNE 20.		JUNE 21.		JUNE 22.		JUNE 23.		JUNE 24.		AVERAGE.		Average present and absent.	Percentage present.	Percentage absent.	
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.				Officers absent.	Enlisted men absent.
Field staff and n. c. staff.	15	12	2	2	16	11	1	3	16	12	1	2	16	13	1	1	16	13	1	2	31	91
Hospital corps.		9		6		9		6		9		6		8		7		9		6	15	58
Field music.		4		22		4		22		4		22		4		22		4		4	26	55
Company A.	3	69	25	3	09	25	3	69	25	3	3	25	3	69	25	3	43	15	3	44	97	76
Company B.	3	43	15	3	42	16	3	42	16	3	8	16	3	43	15	3	55	8	3	66	88	12
Company C.	3	54	9	3	55	8	3	55	8	3	3	8	3	55	8	3	55	5	55	8	66	88
Company D.	3	35	15	1	34	16	1	34	16	1	3	16	1	35	15	1	33	17	1	51	68	32
Company E.	1	41	12	3	41	12	3	41	12	3	3	12	3	41	12	3	33	17	1	51	68	32
Company F.	2	30	1	22	3	17	3	35	17	3	3	17	3	35	17	3	33	13	47	72	28	
Company G.	1	32		14	1	34	1	34	12	1	1	12	1	34	12	1	33	13	47	72	28	
Company H.	3	47	9	2	47	9	2	47	9	2	3	9	2	47	9	2	47	9	2	47	9	58
Company I.	3	46		12	3	46		12	3	46		12	3	46		13	3	45		13	61	79
Company J.	3	47		12	3	46		12	3	46		12	3	46		16	3	36		16	55	61
Company K.	3	36		16	3	35		17	3	35		17	3	35		16	3	35		17	55	70
Total.	39	476	3	161	41	480	1	157	41	480	1	157	41	477	1	160	41	477	1	160	679	76

RETURN OF ATTENDANCE OF THE SIXTH BATTERY, N. G., N. Y., ON ITS TOUR OF SERVICE AT CAMP CHAPIN, ENDICOTT,
N. Y., FROM JULY 8, 1905, TO JULY 15, 1905.

SUBDIVISIONS.	JULY 8.		JULY 9.		JULY 10.		JULY 11.		JULY 12.		JULY 13.		JULY 14.		JULY 15.		AVERAGE.		Average present and absent.		Percentage present.		Percentage absent.																
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Average present.	Average absent.	Percentage present.	Percentage absent.															
Sixth Battery.....	5	82	..	22	5	84	..	20	5	81	..	23	5	79	..	25	5	78	..	26	5	74	..	30	5	74	..	30	5	74	..	30	5	78	..	26	109	76	24

RETURN OF ATTENDANCE OF THE THIRTEENTH REGIMENT, HEAVY ARTILERY, N. G., N. Y., ON ITS TOUR OF SERVICE AT FORT TERRY, PLUM ISLAND, N. Y., FROM AUGUST 5, TO AUGUST 12, 1905.

SUBDIVISIONS	Aug. 5.			Aug. 6.			Aug. 7.			Aug. 8.			Aug. 9.			Aug. 10.			Aug. 11.			Aug. 12.			AVERAGE.			Average present and absent.	Percentage present.	Percentage absent.						
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.				Enlisted men absent.					
Field, staff and n. c. staff.	21	18	1	3	21	18	1	3	22	18	1	1	1	3	21	18	2	3	21	19	2	2	21	19	2	2	21	18	2	3	44	89	11			
Hospital corps.....		19		3	19	19		3		19	19		3		19	18		3		19	18		4	19	2	2	19	18		3	22	86	14			
Field music.....		25		16		28		16		25		16		25		25		16		25	25		16	25		16	25		16	92	61	39				
Company A.....		55		35		55		35		55		35		55		55		35		55	55		35	55		35	55		35	25	86	76	30			
Company B.....		57		26		57		26		57		26		57		57		26		57	57		26	57		26	57		26	101	74	26				
Company C.....		72		26		72		26		72		26		72		72		26		72	72		26	72		26	72		26	100	69	31				
Company D.....		68		31		68		31		68		31		68		68		31		68	68		31	68		31	68		31	83	72	28				
Company E.....		61		24		61		24		61		24		61		61		24		61	61		24	61		24	61		24	99	73	27				
Company F.....		51		42		51		42		51		42		51		51		42		51	51		42	51		42	51		42	88	72	28				
Company G.....		61		33		61		33		61		33		61		61		33		61	61		33	61		33	61		33	96	55	45				
Company H.....		55		40		55		40		55		40		55		55		40		55	55		40	55		40	55		40	101	60	40				
Company I.....		53		23		53		23		53		23		53		53		23		53	53		23	53		23	53		23	22	79	72	28			
Company J.....		26	1	26	1	26	1	26	1	26	1	26	1	26	1	26	1	26	1	26	26	1	26	26	1	26	26	1	26	83	66	34				
Company K.....		52	1	19	2	52	1	19	2	52	1	19	2	52	1	52	1	19	2	52	52	1	19	52	1	19	52	1	19	74	70	30				
Company L.....		70		24		70		24		70		24		70		70		24		70	70		24	70		24	70		24	97	75	25				
Company M.....		70		24		70		24		70		24		70		70		24		70	70		24	70		24	70		24	97	75	25				
Total.....	55	778	3	366	55	779	3	365	56	780	3	364	55	775	4	369	55	767	4	377	55	766	4	378	55	766	4	378	55	766	4	378	55	766	4	378

REPORT OF COMMANDING OFFICER, NATIONAL GUARD.

RETURN OF ATTENDANCE OF THE FIRST REGIMENT, INFANTRY, N. G., N. Y., ON ITS TOUR OF SERVICE AT CAMP HIGGINS, FROM JULY 22, TO JULY 29, 1905.

SUBDIVISIONS.	JULY 22.			JULY 23.			JULY 24.			JULY 25.			JULY 26.			JULY 27.			JULY 28.			JULY 29.			AVERAGE.			Average present and absent.	Percentage present.	Percentage absent.	Horses, riding.
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.				
Field, staff and n. e. staff.	19	11	1	19	11	1	19	11	1	19	11	1	19	11	1	19	10	1	2	19	10	1	19	10	1	1	1	1	322		
Company A.	3	75	1	15	3	75	1	15	3	75	1	15	3	75	1	15	3	75	1	15	3	75	1	15	3	75	1	15	94		
Company B.	2	49	1	26	2	49	1	26	2	49	1	25	2	50	1	25	2	50	1	26	2	49	1	26	2	49	1	26	78		
Company C.	2	63	1	2	2	63	1	1	1	63	1	2	2	63	1	2	2	63	1	2	2	63	1	2	2	63	1	2	68		
Company D.	3	57	1	9	3	57	1	9	3	57	1	9	3	57	1	9	3	57	1	9	3	57	1	9	3	57	1	9	70		
Company E.	2	52	1	15	2	52	1	15	2	52	1	15	2	52	1	15	2	52	1	15	2	52	1	15	2	52	1	15	77		
Company F.	3	59	1	7	3	59	1	7	3	59	1	7	3	59	1	7	3	59	1	7	3	59	1	7	3	59	1	7	69		
Company G.	4	56	1	9	4	56	1	9	4	56	1	9	4	56	1	9	4	56	1	9	4	56	1	9	4	56	1	9	69		
Company H.	4	64	1	10	4	64	1	10	4	64	1	10	4	64	1	10	4	64	1	10	4	64	1	10	4	64	1	10	78		
Company I.	4	66	1	16	4	66	1	16	4	66	1	16	4	66	1	16	4	66	1	16	4	66	1	16	4	66	1	16	86		
Company K.	3	32	1	21	3	32	1	21	3	32	1	21	3	32	1	21	3	32	1	21	3	32	1	21	3	32	1	22	57		
Company L.	3	76	1	5	3	76	1	5	3	76	1	5	3	76	1	5	3	76	1	5	3	76	1	5	3	76	1	5	86		
Company M.	3	72	1	6	3	72	1	6	3	72	1	6	3	72	1	6	3	72	1	6	3	72	1	6	3	72	1	6	81		
Total.	55	732	8	142	55	732	8	142	55	732	8	142	55	732	8	139	55	733	8	141	55	730	8	144	55	708	8	166	937		

RETURN OF ATTENDANCE OF THE SEVENTH REGIMENT, N. G., N. Y., ON ITS TOUR OF SERVICE AT CAMP OF INSTRUCTION NEAR PEEKSKILL, N. Y., FROM JUNE 10, 1905, TO JUNE 17, 1905.

SUBDIVISIONS.	JUNE 10.			JUNE 11.			JUNE 12.			JUNE 13.			JUNE 14.			JUNE 15.			JUNE 16.			JUNE 17.			AVERAGE.														
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Average present and absent.	Percentage present.	Percentage absent.								
Field, staff and n. c. staff.	16	13	1	16	13	1	16	13	1	16	13	1	16	13	1	16	14	1	16	14	1	16	15	1	16	15	1	16	13	1	1	31	94	6					
Company A.	3	56		3	56		3	56		3	56		3	56		3	56		3	56		3	56		3	56		3	56		3	56		3	56				
Company B.	3	75	1	3	75	1	3	75	1	3	75	1	3	75	1	3	75	1	3	75	1	3	75	1	3	75	1	3	75	1	3	75	1	3	75	1			
Company C.	3	72		3	72		3	72		3	72		3	72		3	72		3	72		3	72		3	72		3	72		3	72		3	72				
Company D.	3	63		3	63		3	63		3	63		3	63		3	63		3	63		3	63		3	63		3	63		3	63		3	63				
Company E.	3	65	1	3	65	1	3	65	1	3	65	1	3	65	1	3	65	1	3	65	1	3	65	1	3	65	1	3	65	1	3	65	1	3	65	1			
Company F.	3	75		3	75		3	75		3	75		3	75		3	75		3	75		3	75		3	75		3	75		3	75		3	75				
Company G.	3	68		3	68		3	68		3	68		3	68		3	68		3	68		3	68		3	68		3	68		3	68		3	68				
Company H.	3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85				
Company I.	3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85		3	85				
Company K.	3	88		3	88		3	88		3	88		3	88		3	88		3	88		3	88		3	88		3	88		3	88		3	88				
Total.	44	730	3	199	44	728	3	201	44	697	3	232	44	657	3	272	44	632	3	297	43	642	4	287	40	653	7	276	39	642	8	287	44	673	3	256	976	73	27

RETURN OF ATTENDANCE OF THE TENTH REGIMENT, N. G., N. Y., ON ITS TOUR OF SERVICE AT CAMP OF INSTRUCTION, PEEKSKILL, FROM JUNE 3, 1905, TO JUNE 10, 1905.

SUBDIVISIONS.	JUNE 3.		JUNE 4.		JUNE 5.		JUNE 6.		JUNE 7.		JUNE 8.		JUNE 9.		JUNE 10.		AVERAGE.		Average present and absent.	Percentage present.	Percentage absent.																		
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.				Officers absent.	Enlisted men absent.																
Field, staff and n. c. staff	19	12		3	19	13		2	18	14	1	1	17	14	2	1	16	13	3																				
Field music		20		2		20		2		2		2	2	2		2	2	2																					
Company A		29		25		32		22		34		19	2	33		20	2	33																					
Company B		53		12		53		12		55		10	3	55		10	3	55																					
Company C		43		5		43		5		43		5	3	43		5	3	43																					
Company D		47		10		47		10		47		9	2	46		11	2	47																					
Company E		51	1	1		51	1	1		51	1	1	3	50		5	3	50																					
Company F		57		12		57		12		57		13	4	56		12	4	56																					
Company G		67	1	17		67	1	17		67	1	17	3	67	1	17	3	67	1																				
Company H		25		29		26		28		26		28	2	26		28	2	26																					
Company I		79	1	21		79	1	21		79	1	21	4	79	1	21	4	79	1																				
Company K		69		4		69		4		69		4	69		4		69																						
Company M		57		12		59		10		59		10	2	59		10	2	59																					
Total	51	609	3	149	51	616	3	142	50	617	4	141	49	619	5	138	50	617	4	140	48	615	6	142	51	613	3	144	51	611	3	146	50	616	4	141	811	82	18

9

RETURN OF ATTENDANCE OF THE SIXTY-FIFTH REGIMENT, N. G., N. Y., ON ITS TOUR OF SERVICE AT CAMP FARNHAM, N. Y., FROM AUGUST 12, 1905, TO AUGUST 19, 1905.

REPORT OF COMMANDING OFFICER, NATIONAL GUARD. 129

SUBDIVISIONS.	August 12.		August 13.		August 14.		August 15.		August 16.		August 17.		August 18.		August 19.		AVERAGE.		Average present and absent.	Percentage present.	Percentage absent.	
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.				Officers absent.	Enlisted men absent.
Field, staff and n. c. staff	16	14	1	1	16	14	1	1	16	14	1	1	16	14	1	1	16	14	1	1		
Hospital corps	22	22			22	22			22	22			22	22			22	22			32	93
Field music	24	24	3	3	24	24	3	3	24	24	3	3	24	24	3	3	24	24	3	3	27	100
Company A	3	73	5	3	73	73	5	2	73	73	5	2	73	73	5	2	73	73	5	2	81	93
Company B	3	51	2	3	51	51	2	3	50	50	2	3	50	50	2	3	51	51	2	3	44	44
Company C	3	42	4	3	42	42	4	3	42	42	4	3	42	42	4	3	42	42	4	3	49	92
Company D	3	65	5	3	65	65	5	3	65	65	5	3	64	63	7	3	63	63	7	3	73	92
Company E	3	50	1	3	50	50	1	3	50	50	1	3	50	50	1	3	50	50	1	3	54	98
Company F	3	50	1	3	50	50	1	3	50	50	1	3	50	50	1	3	50	50	1	3	54	98
Company G	3	50	1	3	50	50	1	3	50	50	1	3	50	50	1	3	50	50	1	3	54	98
Company H	3	46	4	3	47	47	3	3	47	47	3	3	47	47	3	3	47	47	3	3	53	91
Company I	2	53	1	2	54	54	1	3	54	54	1	3	53	53	2	2	53	53	2	2	58	93
Total	39	490	2	28	39	492	2	26	39	491	2	27	39	490	2	28	39	487	2	31	39	5

RETURN OF ATTENDANCE OF THE FIRST BATTALION, FOURTH BRIGADE, N. G., N. Y., ON ITS TOUR OF SERVICE AT CAMP ROE, FARNHAM, N. Y., FROM AUGUST 12, 1905, TO AUGUST 19, 1905.

SUBDIVISIONS.	AUGUST 12.			AUGUST 13.			AUGUST 14.			AUGUST 15.			AUGUST 16.			AUGUST 17.			AUGUST 18.			AUGUST 19.			AVERAGE.			Average present and absent.	Percentage present.	Percentage absent.				
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.								
Field, staff and n. c. staff	5	5	1	1	5	1	1	5	5	1	1	5	5	1	1	5	5	1	1	5	5	1	1	5	5	1	1	5	5	1	12	83	17	
Company E.....	4	77	..	23	5	77	..	23	5	77	..	23	5	77	..	23	5	77	..	23	5	77	..	23	5	77	..	23	5	77	..	165	80	20
Company F.....	4	68	..	4	4	68	..	4	4	68	..	4	4	68	..	4	4	68	..	4	4	68	..	4	4	68	..	4	4	68	..	76	95	5
Company G.....	3	56	1	11	3	55	1	12	4	54	..	13	2	54	2	13	2	54	2	13	2	54	2	13	2	54	2	13	13	71	80	20		
Company I.....	3	75	1	11	3	75	1	11	3	75	1	11	3	75	1	11	3	75	1	11	3	75	1	11	3	75	1	11	11	87	87	13		
Company N.....	3	79	1	6	3	79	1	6	3	79	1	6	3	79	1	6	3	79	1	6	3	79	1	6	3	79	1	6	7	89	91	9		
Total.....	23	360	4	56	23	359	4	57	24	358	3	58	22	359	5	57	20	360	7	56	24	359	3	57	24	360	3	360	3	56	443	86	16	

RETURN OF ATTENDANCE OF THE SECOND BATTALION, N. G. N. Y., ON ITS TOUR OF SERVICE AT CAMP ROE, FARNHAM, N. Y., FROM AUGUST 12, 1905, TO AUGUST 19, 1905.

SUBDIVISIONS.	AUGUST 12.			AUGUST 13.			AUGUST 14.			AUGUST 15.			AUGUST 16.			AUGUST 17.			AUGUST 18.			AUGUST 19.			AVERAGE.			Average present and absent.	Percentage present.	Percentage absent.	
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.				Enlisted men absent.
Field, staff and n. c. staff	3	7	...	3	7	...	3	7	...	3	7	...	3	7	...	3	7	...	3	7	...	3	7	...	3	7	...	10	100	...	
Company A.....	4	75	...	5	75	...	5	75	...	5	75	...	5	75	...	5	75	...	5	75	...	5	75	...	5	75	...	84	84	94	
Company B.....	2	55	1	9	55	1	9	55	1	9	55	1	9	55	1	9	55	1	9	55	1	9	55	1	9	55	67	67	85		
Company H.....	3	51	1	5	51	1	5	51	1	5	51	1	5	51	1	5	51	1	5	51	1	5	51	1	5	51	60	60	90		
Company K.....	4	48	...	4	48	...	4	48	...	4	48	...	4	48	...	4	48	...	4	48	...	4	48	...	4	48	...	56	56	93	
Total.....	16	236	2	23	16	2	23	16	2	23	16	2	23	16	2	23	16	2	23	16	2	23	16	2	23	16	2	23	277	91	9

RETURN OF ATTENDANCE OF THE THIRD BATTALION, N. G. N. Y., ON ITS TOUR OF SERVICE AT CAMP ROE, FARMHAM, N. Y., FROM AUGUST 12, 1905, TO AUGUST 19, 1905.

SUBDIVISIONS.	AUGUST 12.			AUGUST 13.			AUGUST 14.			AUGUST 15.			AUGUST 16.			AUGUST 17.			AUGUST 18.			AUGUST 19.			AVERAGE.			Average present and absent.	Percentage present.	Percentage absent.	
	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.	Enlisted men absent.	Officers present.	Enlisted men present.	Officers absent.				Enlisted men absent.
Field, staff and n. c. staff	5	8	1	1	5	8	1	1	5	7	1	2	5	7	1	2	5	7	1	2	5	7	1	2	5	7	1	2	15	80	20
Company C.....	70	21	3	2	70	21	3	2	70	21	3	2	70	21	3	2	70	21	3	2	70	21	3	2	70	21	3	2	94	74	26
Company D.....	56	1	18	2	56	1	18	2	56	1	18	2	56	1	18	2	56	1	18	2	56	1	18	2	56	1	18	2	77	79	21
Company L.....	63	12	3	3	63	12	3	3	63	12	3	3	63	12	3	3	63	12	3	3	63	12	3	3	63	12	3	3	78	85	15
Company M.....	82	1	20	3	82	1	20	3	82	1	20	3	82	1	20	3	82	1	20	3	82	1	20	3	82	1	20	20	106	81	19
Total.....	16	279	3	72	16	279	3	72	17	280	2	71	17	280	2	71	17	285	2	66	16	284	3	67	16	284	3	67	370	81	19

DRILLS.

The drill season opens in October and continues until April. As a rule the organizations and their subdivisions have each from twenty-four to twenty-eight drills during the season, many of them a much larger number.

ARMORY SMALL ARMS PRACTICE.

This duty also commences in October, but closes at the end of March. Each man is required to fire at least once each month. The practice is improving and is considered of great importance; to encourage the zeal displayed in this duty it seems very desirable that the State furnish the necessary ammunition for the practice.

FIELD SMALL ARMS PRACTICE.

The season for the field small arms practice closed on October 31. Its result is exceedingly satisfactory and greatly to be commended. The result is in

INDIVIDUAL PRACTICE.

ORGANIZATION.	D. E.	Expert.	Sharp-shooter.	Marks-men.	Total.
Headquarters National Guard.....	103	153	178	1,852	2,286
First Brigade.....	262	367	366	2,741	3,736
Second Brigade.....	68	38	123	1,464	1,693
Third Brigade.....	74	74	208	1,726	2,082
Fourth Brigade.....	114	99	190	1,306	1,709
Total—1905.....	621	731	1,065	9,089	11,506
Total—1904.....	316	505	859	8,725	10,405

A gain of 1,101 in individual qualifications against last year, notwithstanding that the shooting strength of the guard is several hundreds less than a year ago.

STATE MATCH.

Held at Creedmoor, August 5, 1905.

Prize, value \$300.

Won by Seventh Regiment Team.

The scores are as follows:

TEAM.	800 yds.	1,000 Yds.	Skirmish.	Total.
Seventh Regiment.....	333	300	686	1,319
Seventy-first Regiment.....	355	271	686	1,312
Twelfth Regiment.....	354	261	638	1,253
Twenty-third Regiment.....	340	281	603	1,224
Seventy-fourth Regiment.....	324	250	614	1,188
Ninth Regiment.....	300	235	472	1,007
Sixty-Ninth Regiment.....	313	250	443	1,006
Squadron "A".....	308	229	441	978
Second Battalion, Naval Militia.....	256	195	435	886
Forty-seventh Regiment.....	303	217	337	857

HEADQUARTERS MATCH.

Held at Creedmoor, August 3, 1905.

Prize, value \$100.

Won by Twenty-second Regiment, Engineers.

The scores are as follows:

Team.	SLOW FIRE.		RAPID FIRE.		Total.
	200 Yds.	600 Yds.	200 Yds.	500 Yds.	
Twenty-second Regiment, Engineers.	324	291	472	393	1,480
Thirteenth Regiment, Heavy Artillery	307	319	444	398	1,468
Squadron "A".....	329	269	467	347	1,412

FIRST BRIGADE MATCH.

Held at Creedmoor, August 3, 1905.

Prize, value \$100.

Won by Seventh Regiment.

The scores are as follows:

Team.	SLOW FIRE.		RAPID FIRE.		Total.
	200 Yds.	600 Yds.	200 Yds.	500 Yds.	
Seventh Regiment.....	357	359	496	502	1,714
Seventy-first Regiment.....	359	354	515	485	1,713
Twelfth Regiment.....	349	339	470	482	1,640
Ninth Regiment.....	326	313	389	427	1,465
Sixty-ninth Regiment.....	327	304	430	371	1,432

SECOND BRIGADE MATCH.

Held at Creedmoor, August 3, 1905.

Prize, value \$100.

Won by Twenty-third Regiment.

The scores are as follows:

TEAM.	SLOW FIRE.		RAPID FIRE.		Total.
	200 Yds.	600 Yds.	200 Yds.	500 Yds.	
Twenty-third Regiment.....	332	353	466	419	1,570
Forty-seventh Regiment.....	320	297	430	390	1,437
Fourteenth Regiment.....	302	275	378	327	1,282

THIRD BRIGADE MATCH.

Held at Bath-on-Hudson, September 23, 1905.

Prize, value \$100.

Won by the Tenth Regiment.

The scores are as follows:

Team.	SLOW FIRE.		RAPID FIRE.		Total.
	200 Yds.	600 Yds.	200 Yds.	500 Yds.	
Tenth Regiment.....	320	325	483	437	1,565
First Regiment.....	321	330	474	421	1,546
Second Regiment.....	286	302	373	335	1,296

FOURTH BRIGADE MATCH.

Held at Elmira, July 22, 1905.

Prize, value \$100.

Won by Seventy-fourth Regiment.

The scores are as follows:

Team.	SLOW FIRE.		RAPID FIRE.		Total.
	200 Yds.	600 Yds.	200 Yds.	500 Yds.	
Seventy-fourth Regiment.....	332	323	482	460	1,597
Third Battalion.....	343	328	457	376	1,504
First Battalion.....	323	272	451	427	1,473

GOVERNOR'S MATCH.

The twelfth competition for this trophy was held at Creedmoor on August 4, 1905, and was participated in by one hundred and eight representatives of Headquarters and the First, Second, Third and Fourth Brigades.

It was won by Sergeant Z. V. Dixon, Co. "K," Thirteenth Regiment, Heavy Artillery, with a score of 100 out of a possible 100.

MAJOR-GENERAL'S MATCH.

The fifth competition for a trophy presented by Major-General Charles F. Roe, for annual competition in skirmish firing, was held at Creedmoor on August 3, 1905. Teams from five different organizations entered, and the trophy was won by the team representing the Seventh Regiment with a score of 856; the Twelfth Regiment second, with a score of 845; the Seventy-first Regiment third, with a score of 691; the Twenty-third Regiment fourth, with a score of 670; and Squadron "A" fifth, with a score of 454.

ADJUTANT-GENERAL'S MATCH.

The tenth competition for this trophy was held at Creedmoor on August 4, 1905. Twenty-six teams, representing organizations in Headquarters National Guard and the First, Second, Third and Fourth Brigades, entered, and the trophy was won by the team representing the Headquarters of the Seventy-first Regiment, with a score of 238 out of a possible 315.

McALPIN MATCH.

At the second annual meeting of the New York State Rifle Association, which was held at Creedmoor from July 26 to August 1, both inclusive, the second competition for the McAlpin trophy was held on Thursday, July 27, 1905.

The team representing the State in this competition was composed of Captain B. B. McAlpin and Sergeant W. B. Short, Seventh Regiment; Captain G. W. Corwin, Captain A. E. Wells, Lieut. K. K. V. Casey and Ordnance Sergeant George H. Doyle, Seventy-first Regiment, First Sergeant George E. Bryant, Twenty-third Regiment, Ordnance Sergeant George W. Lent, Forty-seventh Regiment. Teams from the U. S. Marine Corps, U. S. Navy and the State of New Jersey, also competed, but the above team was successful in winning this trophy, which has not yet been received, with a score of 968, at 200, 600 and 1000 yards, the possible score being 1,200. This match has now been won the second time by a team from the National Guard of this State.

PRIZES FOR FIGURE OF MERIT.

The Figure of Merit Prizes authorized by M. C. 83, of the value of \$100, \$75 and \$50, respectively, to the three companies of organizations attached to Headquarters National Guard and of each Brigade attaining the highest figure of merit, resulted as follows:

Headquarters, National Guard....	{	Troop III, Squadron A.....	67.
		Co. C, 22d Regiment, Engineers.....	59.72
		Troop I, Squadron A.....	58.51
First Brigade.....	{	Co. C, 7th Regiment.....	70.01
		Co. B, 7th Regiment.....	66.98
		Co. H, 7th Regiment.....	64.69
Second Brigade.....	{	Co. E, 23d Regiment.....	61.59
		Co. A, 23d Regiment.....	58.21
		Co. K, 23d Regiment.....	58.14
Third Brigade.....	{	Co. D 1st Regiment, { 40th Sep. Co. }	68.38
		Co. L, 2nd Regiment, { 22nd Sep. Co. }	65.81
		Co. G, 2nd Regiment, { 19th Sep. Co. }	63.64
Fourth Brigade.....	{	Co. M, 3rd Battalion, { 2nd Sep. Co. }	71.74
		Co. L, 3rd Battalion, { 30th Sep. Co. }	71.46
		Co. A, 2nd Battalion, { 8th Sep. Co. }	66.21

STATE TEAM.

The authority to organize this team was granted the commanding officer National Guard, by the Governor of the State of New York in G. O. No. 7, A. G. O., and Lieutenant-Colonel N. B. Thurston, Inspector Small Arms Practice and Ordnance Officer, National Guard, was charged by me with the duty of organizing the team and appointed captain thereof. He selected to assist him:

as Adjutant, Quartermaster and Commissary.

Captain William H. Palmer, I. S. A. P., 7th Regiment.

as Coach.

First Lieutenant Thurber A. Brown, I. S. A. P., Third Battalion, N. G. N. Y.

as Spotter.

First Lieutenant Oswald W. Uhl, Co. "C", Seventh Regt., N. G. N. Y.

An open competition for places on the team and alternates was held at Creedmoor on August 8, 9 and 10, with the following result:

Team and Alternates.

First Sergeant F. X. O'Connor, Co. C, Seventh Regiment.
 Sergeant W. B. Short, Co. D, Seventh Regiment.
 Corporal W. W. Taylor, Co. K, Seventh Regiment.
 First Sergeant C. M. Smith, Co. B, Twelfth Regiment.
 First Sergeant F. M. Dardingkiller, Co. E, Twelfth Regiment.
 First Sergeant G. E. Bryant, Co. F, Twenty-third Regiment.
 Ordnance Sergeant G. W. Lent, N. C. S., Forty-seventh Regiment.
 Captain George W. Corwin, I. S. A. P., Seventy-first Regiment.
 First Lieutenant A. E. Ranney, Staff, Seventy-first Regiment.
 First Lieutenant W. B. Sheppard, Co. D, Seventy-first Regiment.
 Captain Arthur Kemp, Co. H, Seventy-fourth Regiment.
 Ordnance Sergeant W. F. Leushner, N. C. S., Seventy-fourth Regiment.

Lieutenant-Colonel Thurston had reserved the right to appoint three members of the team and appointed:

Captain B. B. McAlpin, Co. I, 7th Regiment, N. G. N. Y.
 Captain A. E. Wells, Co. H, Seventy-first Regiment, N. G. N. Y.
 Ordnance Sergeant George H. Doyle, N. C. S., Seventy-first Regt., N. G. N. Y.

The State Team left New York for Sea Girt on Monday, August 21, and was quartered at the Beach house.

Upon arrival at Sea Girt it was found that the Individual Championship had been placed before the National Match proper. Tuesday, August 22 and Wednesday, August 23 were consumed in getting such practice for the team as range facilities would permit, including twenty-seven minutes practice in skirmishing, only sufficient time to make one run on Tuesday, August 22. In order that the members of the team should receive as much practice as possible, all of them were entered in the Individual Championship Match, which started on Thursday, August 24, and was not finished until Monday night, August 28. Early on Tuesday, August 29, Lieutenant-Colonel Thurston selected from the fifteen men composing the team and alternates the twelve men whose scores are appended hereto, to represent the State of New York in the competition. The scores aggregate 4,528 out of a possible 6,000 points, this being 206 points higher than the winning score of 1904.

Scores of the New York State Team, in the National Trophy Match, at Sea Girt, N. J., August 29, 30 and 31, and September 1, 1905:

	SLOW FIRE.				RAPID FIRE.			Total.
	200 yds.	600 yds.	800 yds.	1,000 yds.	200 yds.	500 yds.	Skirmish.	
Ord. Sergt. Geo. H. Doyle, N. C. S., 71st Regiment . . .	44	40	41	19	45	40	126	355
Ord. Sergt. G. W. Lent, N. C. S., 47th Regiment . . .	42	48	48	34	38	46	148	404
Capt. B. B. McAlpin, Co. I, 7th Regiment	43	44	47	38	41	48	92	253
First Lieutenant A. E. Ranney, Staff, 71st Regiment .	41	43	47	34	39	45	114	363
First Sergt. F. X. O'Connor, Co. C, 7th Regiment . . .	41	37	45	33	47	42	129	374
Corporal W. W. Taylor, Co. K, 7th Regiment	42	44	41	24	46	45	164	406
First Sergt. F. M. Dardingkiller, Co. E, 12th Regiment	45	44	45	31	44	45	121	375
Ordnance Sergt. W. F. Leushner, N. C. S., 74th Regt. .	46	41	44	26	47	40	126	370
Captain A. E. Wells, Co. H, 71st Regiment	44	45	49	29	42	40	131	380
First Sergt. G. E. Bryant, Co. F, 23rd Regiment . . .	41	48	41	28	39	46	125	368
First Lieut. W. B. Sheppard, Co. D, 71st Regiment . .	42	34	48	43	40	46	123	376
Captain G. W. Corwin, I. S. A. P. 71st Regiment . . .	41	43	38	41	44	45	152	404
Totals	512	511	534	380	512	528	1,551	4,528

The first stage of the match was begun at 8:30 a. m., on Tuesday, August 29, 200 and 600 yards slow fire and 200 yards rapid fire being all that could be accomplished on that day. On Wednesday, August 30, 500 yards rapid fire and 800 yards slow fire were taken up and concluded, and on Thursday, August 31, the wind being too high to shoot at 1,000 yards and properly operate the targets, the executive officer ordered skirmishing to take place and two runs were made by each team on that day. On Friday, September 1, 1,000 yards slow fire was taken up and concluded at 5:30 in the afternoon and resulted in a victory for the New York State Team by 68 points over the United States Army Infantry Team, which was second.

At the conclusion of the match, the executive officer presented to the winning team their prizes for which each individual signed. The \$300 in cash was distributed amongst the eighteen officials, team and alternates, in equal shares; Lieutenant-Colonel Thurston, being a salaried officer, did not take any portion of the prize money.

The ammunition for preliminary practice and record firing for the National Individual Match, the National Team and the Individual Revolver Match was issued by the ordnance officer on the range and amounted to 6,300 rounds 30 cal. ball cartridges and 1,250 rounds revolver ball cartridges, cal. 38, all of which was expended. Every national guardsman belonging to the State of New York, in addition to those who composed the regular State team, was furnished with sufficient ammunition to compete in the matches. Thirty-six teams, representing five teams of the regular establishment and thirty-one States and Territories, extending from Maine to Texas, and from the Atlantic to the Pacific, and including a team from Hawaii, competed in the National Match, besides the team from New York State; and to be successful for the third successive year in winning this Match, although handicapped by the removal from the team under the terms of G. O. 41, W. D., of one-third of the team of the previous year, should be a source of congratulation to the State, and demonstrates the superiority of the New York State system of small arms firing over troops of other States and the regular establishment.

The officials, team and substitutes worked in the utmost harmony, and the result places the State of New York, for the fourth successive year, as the foremost State in the rifle shooting world, for before the National Trophy was authorized by Act of Congress, the State of New York won the Hilton Trophy at Sea Girt, which was then the highest prize competed for throughout the United States—this was in 1902. In 1903 the National Trophy was offered by the government and won by the New York State at Sea Girt by 86 points over its next, nearest competitor. In 1904 victory was again with the State by 28 points over the United States Navy Team, which was second, and in 1905, as above, the State of New York was again victorious by 68 points over its next nearest competitor, the United States Infantry Team, which was second.

Under the provisions of G. O. 41, W. D., coaching was prohibited, and no communication with the men at the firing point was permitted from the rear. Six new men competed for the first time on the team, and each pair worked together without any assistance from the rear, and the result is extremely gratifying.

The conduct of officers and enlisted men reflects the highest credit upon their organizations and the State, and the magnificent team work displayed which achieved this grand result should be a source of pride and gratification to the entire National Guard. Lieutenant-Colonel Thurston deserves the highest commendation for his work.

Thirty-seven different teams competed in the National Match and finished in the order named:

1	New York.....	4,528
2	U. S. Infantry.....	4,460
3	Ohio.....	4,431
4	U. S. Marine Corps.....	4,360
5	U. S. Navy.....	4,288
6	New Jersey.....	4,267
7	Massachusetts.....	4,260
8	Illinois.....	4,256
9	Pennsylvania.....	4,220
10	District of Columbia.....	4,213
11	U. S. Cavalry.....	4,206
12	Rhode Island.....	4,133
13	Minnesota.....	4,111
14	Washington.....	4,110
15	Iowa.....	4,070
16	Maryland.....	4,057
17	Maine.....	4,032
18	Wisconsin.....	4,010
19	Georgia.....	4,001
20	Connecticut.....	3,981
21	Oregon.....	3,917
22	Florida.....	3,907
23	Michigan.....	3,801
24	U. S. Military Academy.....	3,681
25	Kansas.....	3,502
26	Vermont.....	3,444
27	Montana.....	3,368
28	South Carolina.....	3,350
29	California.....	3,282
30	Texas.....	3,233
31	Hawaii.....	3,199
32	West Virginia.....	3,038
33	Delaware.....	2,904
34	Missouri.....	2,776
35	Nebraska.....	2,693
36	Indiana.....	2,652
37	Tennessee.....	2,216

The National Individual Match, described in G. O. 41, W. D., was shot at Sea Girt on August 24, 25, 26 and 28, there being 657 individual entries. The distances were 200, 300, 500 and 600 yards slow fire; 200 and 500 yards rapid fire and two skirmish runs. Captain A. E. Wells, Seventy-first Regiment, was fourth, winning a gold medal and \$20. Ordnance Sergeant George H. Doyle, Seventy-first Regiment, was eighth, winning a silver medal and \$20. Captain G. W. Corwin, Seventy-first Regiment, won a gold medal and \$20 for making the highest aggregate in slow fire. The National Guard of New York won three of the fifteen prizes offered by the government in this match.

The Individual Pistol Match, described in G. O. 41, W. D., took place at Sea Girt on August 28, 1905, the distances being 75 yards slow fire; 25 and 50 yards timed fire and 15 and 25 yards rapid fire. The match was won by First Lieutenant R. H. Sayre, Squadron "A," who received a gold medal and \$30. First Lieutenant M. H. Smith, Squadron "A" was ninth, winning a bronze medal and \$10. Lieu-

tenant Sayre won a gold medal and \$10 for making the highest aggregate score in slow fire. The National Guard of New York won three of the fifteen prizes offered by the government in this match.

The ammunition, both rifle and pistol, for the National Individual Match and the National Pistol Match, was supplied by Lieutenant-Colonel Thurston to the various individuals competing, as reported above, and was of 1905 manufacture and of excellent quality.

The New York State Team for 1905 disbanded on the evening of Friday, September 1, and the majority returned to New York. Several members of the team, however, remained over to take part in the matches of the National and the New Jersey State Rifle Associations, which meeting did not conclude until September 9.

The total expenses of the team were \$1,322.99.

ARTILLERY PRACTICE.

The First, Second and Sixth Batteries voluntarily and at their own expense had some practice in firing with their guns this season, the First and Second at the Camp of Instruction and the Sixth Battery near its home station, Binghamton.

CONDITION OF THE NATIONAL GUARD.

The condition of the National Guard is good, its discipline is very satisfactory, and the work laid out for them this past year has been performed by officers and enlisted men with spirit and zeal worthy of commendation. The camp and field service of all was most satisfactory and was devoted especially to company, battalion and regimental drill with only a limited amount of extended order—as I consider it of the greatest importance that organizations should be well grounded in the details of the new drill regulations and the enlisted men thoroughly accustomed to the command of their officers.

APPENDICES.

There are attached to and made part of this report, and attention is called to

Appendix "AA," report of Major Frederick T. Leigh, Signal Officer National Guard, of the field service of the First and Second companies of the Signal Corps;

Appendix "BB," report of the commanding officer Seventh Regiment, of the tour of field service of his command;

Appendix "CC," report of the commanding officer of the Sixth Battery, of the tour of field service of his command;

Appendix "DD," report of the commanding officer of the Thirteenth Regiment, Heavy Artillery, of the tour of field service of his regiment;

Appendix "EE," report of the commanding officer of the Twenty-second Regiment, Engineers, of the tour of field service of his command;

Appendix "FF," annual report of the commanding officer of the First Brigade;

Appendix "GG," annual report of the commanding officer of the Second Brigade;

Appendix "HH," annual report of the commanding officer of the Third Brigade, with report of the tour of field service of the First and Tenth Regiments;

Appendix "II," annual report of the commanding officer of the Fourth Brigade;

Appendix "KK," general orders and circulars issued in the year 1905.

Respectfully,

CHAS. F. ROE,

Major-General.



APPENDIX "AA"

To Major-General Charles F. Roe's Report.

REPORT

OF

Major Frederick T. Leigh, Signal Officer, National Guard, on
the Field Service of the First and Second Companies, Signal
Corps.

APPENDIX "AA"

Report of Major Frederick T. Leigh, Signal Officer, National Guard

HEADQUARTERS NATIONAL GUARD, NEW YORK,
SIGNAL OFFICER'S OFFICE, 327 PEARL STREET,
NEW YORK CITY, *September 25, 1905.*

*Assistant Adjutant-General, N. G., N. Y., Capitol Postoffice, Albany,
N. Y.:*

Sir.—I have the honor to report that, pursuant to General Orders No. 3, current series, Headquarters National Guard, the First and Second Companies of the Signal Corps performed a tour of duty at the State Camp of Instruction near Peekskill, N. Y., from June 3 to June 10, 1905.

In accordance with the verbal instructions of the Major-General Commanding the National Guard, I assumed the direction of the instruction of the companies.

In accordance with orders issued by the War Department of the United States, Captain George C. Burnell, Signal Corps, U. S. A., was present in the Camp during the tour of duty as instructor, accompanied by, as assistants, Master Signal Electrician Frank Peters and Sergeant Charles R. Forbes of the Signal Corps, U. S. A.

The scheme arranged between Captain Burnell and myself for the instruction had for its purpose a routine service for stations being continually operated with apparatus for visual signaling and the individual instruction of the signalmen in duties which they might be expected to be called upon to perform. To this end the two companies were formed into a quasi-battalion for purposes of instruction. Captain Burnell placed himself thoroughly at the disposal of the situation and became adjutant of the battalion.

Visual signal stations were established, one upon Battery Hill and another at Roa Hook. These stations began communicating with each other on June 5 at 10 o'clock a. m., and continued in communication until 10 o'clock p. m. on this and other days during the tour of duty.

Commencing at 6.30 a. m., each company drilled for one hour in the drill regulations, dismounted, under the direction of their respective captains.

At 9 o'clock each morning, the men not needed for duty on the signal stations upon Battery Hill and Roa Hook were divided into classes to receive instruction in the following subjects, viz.:

1. The use and care of telescopes and field glasses.
2. Operation of heliographs.
3. Construction of lines for telephonic and telegraphic purposes.
4. Operation of type "D" kits.
5. Operation in the making of road maps and general reconnoissance work.
6. Instruction in making knots and lashings.
7. Instruction in the installing of telephone and telegraph instruments.

The details of these classes were made in such a manner that each man in each company received the benefit of instruction in each subject from an officer or non-commissioned officer placed in charge of the classes. The instructors of the several classes remained in charge of them during the tour of duty, and were selected because of their particular knowledge of the peculiar subject assigned to them.

The operation of the scheme proved to be successful. The time was not sufficient to impart a perfect knowledge of the various subjects to all, but every one received a certain amount of information regarding each subject that unquestionably appealed to the intelligence of those present as indicating a method and scheme of instruction which will bear fruit, I am sure, in future drill seasons.

In addition to the regular duties outlined above, a party from each company would leave the camp each afternoon for the purpose of selecting signal stations throughout the surrounding country. These parties made notes and road maps which, of course, varied in excellence, but which in every case placed the information quickly upon paper regarding the country through which they passed, in a manner intelligible to any one. These parties traveled with a proper equipment of instruments, etc., properly packed for transportation and use, and I believe this part of the work proved valuable to a great degree to the men and officers. On two occasions signal stations were established at considerable distances from the camp and communicated with it successfully with flags and flash lights. A platform raised upon a trestle or tower constructed under the direction of Captain Erlandsen was of great advantage in the work.

The camps were erected under the direction of the Inspector of the National Guard, and conformed to the camp of the Tenth Regiment Infantry that was performing a tour of duty at the same time.

There was no sickness during the tour of duty.

The disposition of the men to conduct themselves properly was quite apparent, and save for a little showing of good-natured boyishness on the part of some of the men of the First Company upon one occasion, the conduct and deportment of the signalmen was excellent.

The company streets and kitchens were well cared for.

In my opinion, it was wise to bring the two companies into camp at the same time. One great disadvantage that the companies of signal corps suffer is their isolation. Quartered alone, having little military association with other commands, the effect of their experiences during their drill season is to narrow the ideas which control both officers and men in all other matters than the particular duties of the signal corps. Of course, this is wrong. Signalmen should be soldierly as well as able to perform their technical duties. Serving in camp with other soldiers of their State can not but have been of great advantage.

The presence of Captain Burnell and his assisting non-commissioned officers was of great benefit to the tour of duty. Sergeant Forbes generally instructed in all matters pertaining to visual signaling. Master Electrician Peters instructed in the use of the type "D" kit and kindred electrical methods of communication. He also delivered a lecture upon wireless telegraphy which approached being a model of an accurate explanation and description of a scientific and complicated subject in terms so simple and clear as to win the praises of those who heard and understood his difficulties.

Captain Burnell had given the tour of duty considerable thought before it took place. He was tireless in his endeavors to impart information and knowledge to the officers and men. My appreciation of his help is very great.

My opinion is that the tour of duty did much to improve the future of both companies.

I think the Second Company, Captain Bigelow, entered somewhat more into the thought controlling the tour of duty and obtained the greater amount of benefit.

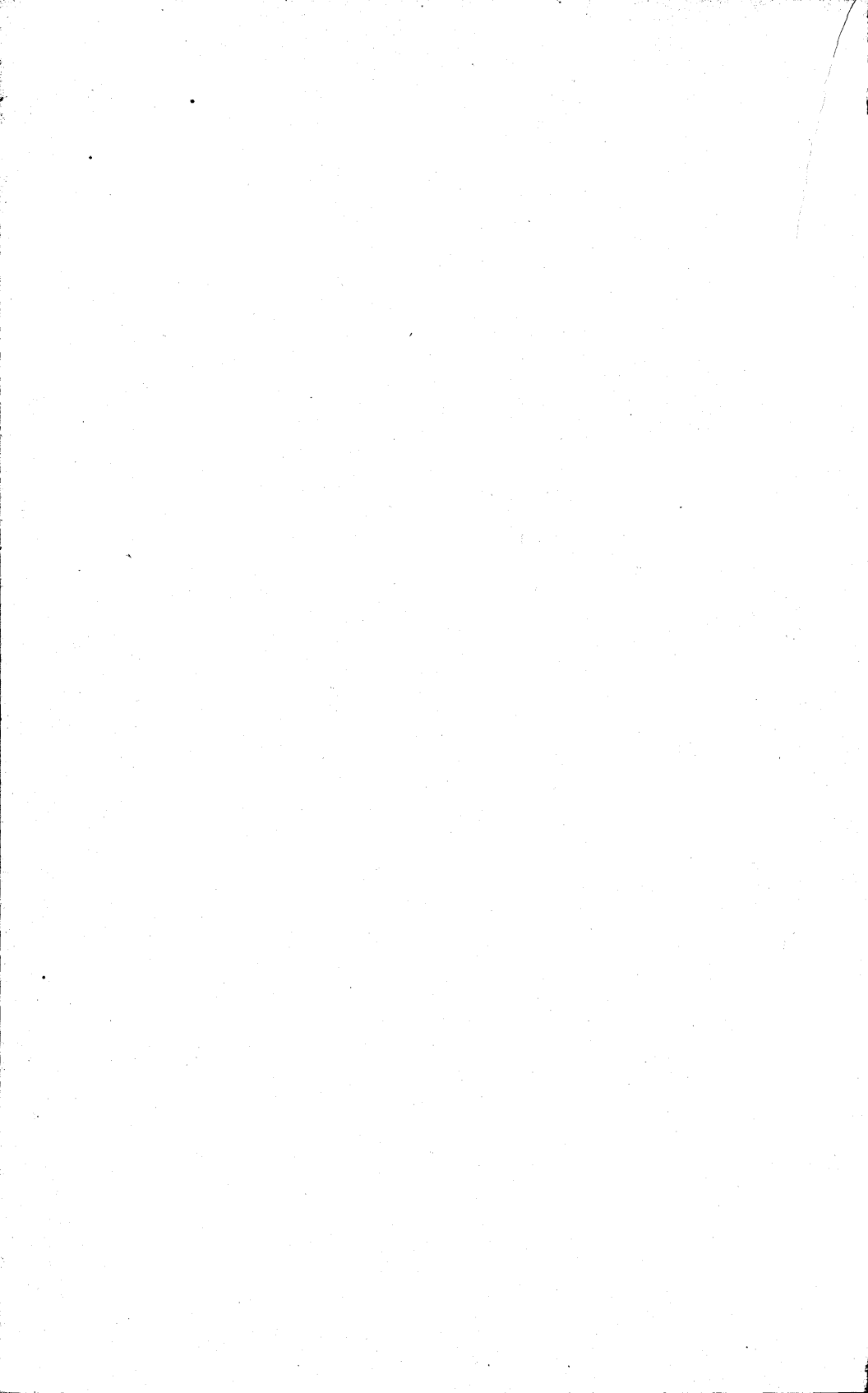
The reports of Captain Erlandsen and Captain Bigelow accompany this report.*

Respectfully,

FREDERICK T. LEIGH,

Signal Officer, National Guard.

*These reports were not forwarded to the Adjutant-General for publication.



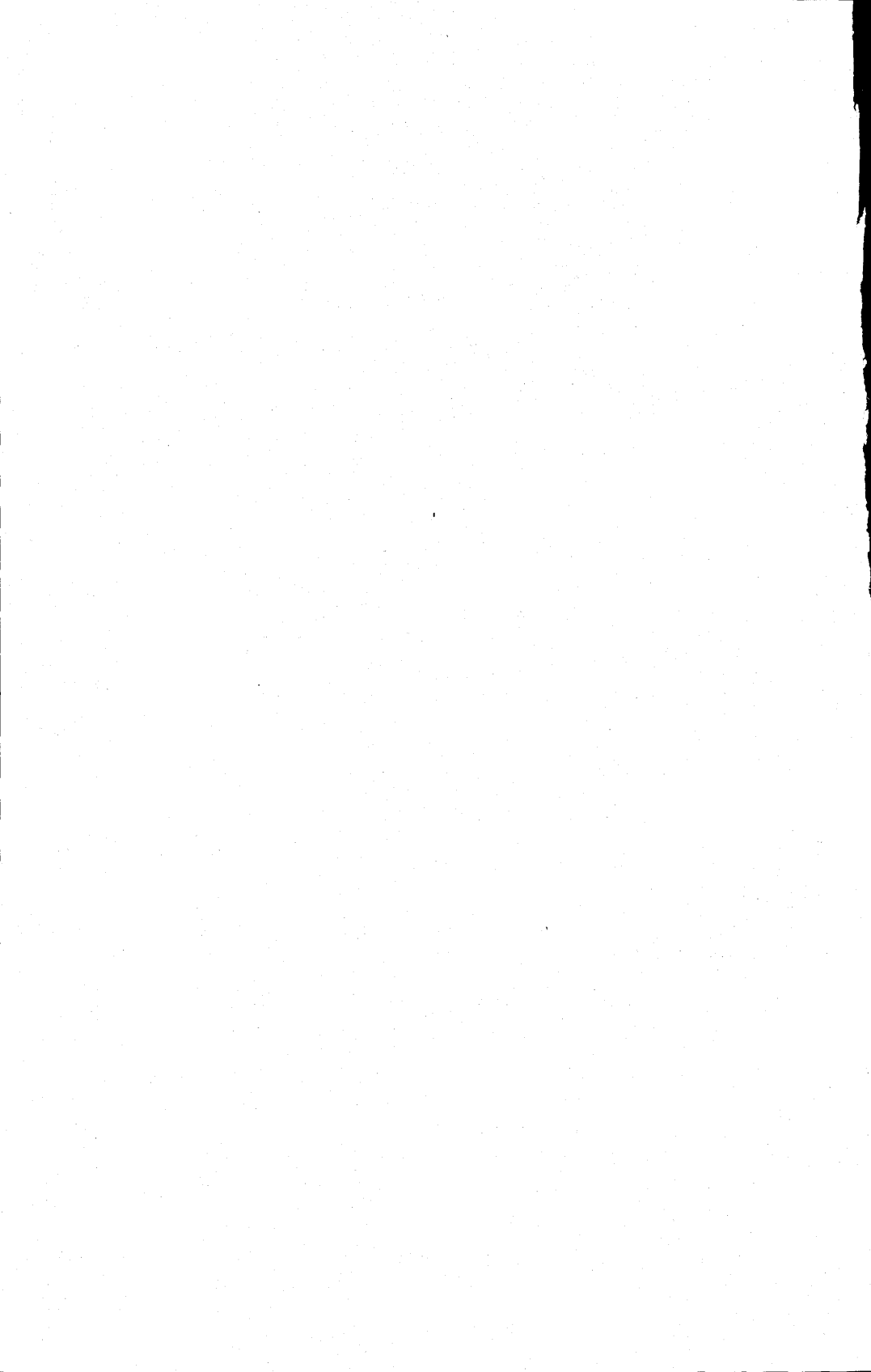
APPENDIX "BB"

To Major-General Charles F. Roe's Report.

REPORT

OF

**The Commanding Officer, Seventh Regiment, on the Field Service of
His Command.**



APPENDIX "BB"

Report of the Commanding Officer, Seventh Regiment, on the Field Service of His Command.

HEADQUARTERS, SEVENTH REGIMENT, N. G., N. Y.

NEW YORK, October 1, 1905.

Assistant Adjutant-General, N. G., N. Y., Albany, N. Y.:

Sir.—In compliance with General Orders, No. 3, paragraph 19, Headquarters National Guard, I have the honor to submit my report of operations on field service at the State Camp, Peekskill, June 10 to 17, 1905.

The regiment entrained at the Grand Central Depot, but was compelled to return via Eleventh avenue and Sixty-sixth street, much to its discomfort. The Second Battalion was detained one hour and much dissatisfaction was expressed at the indifference of the railroad authorities.

Instruction during the tour of duty was strictly in accordance with the provisions of Special Orders No. 99, Headquarters National Guard, and great care given to working out the new drill regulations in the field. Every officer, non-commissioned officer and man (including staff officers) were provided with information regarding their duties. Copies of the voluminous circulars and orders issued on the several subjects are enclosed as a part of this report, marked A*, B* and C.* The reports of the Lieutenant-Colonel† and the Majors commanding the First and Second Battalions indicate by the results obtained that the preliminary work in the armory (office and on the drill floor) was well done.

The schools of instruction, regimental, battalion and company, held daily in compliance with my instructions, were progressive and thorough. This was demonstrated in the promptness at all formations, in the intelligent drills, the strict attention paid to military courtesy, the precision during all ceremonies, and the excellent discipline which obtained at all times.

The zeal and evident desire of officers and men to improve was manifest at every hour of the tour of duty, and I especially invite your attention to the reports of the field officers already referred to for the detail of operations which were carried on under my personal observation—and if necessary, supervision, and to my entire satisfaction.

*These orders and circulars consisted largely of matter from regulations and authorized text books and are not published here.

†The report of the Lieutenant-Colonel is not printed here.

On Sunday an impressive church service was held on the bluff by permission of the Major-General Commanding.

The Commissary Department was handled with judgment and efficiency, and the companies were abundantly and properly fed. No complaints were received.

The Quartermaster's Department was conducted in the usual efficient, business-like manner associated with the administration of its chief.

The hospital, as organized by the Surgeon, was a model and gave great satisfaction to myself. I felt at all times that my command would receive the very best modern relief if necessary. The health of the regiment was excellent.

The permission to take the regimental undress uniform to camp was much appreciated, as it enabled the regiment to "clean up" after the day's work was over—and this, with the presence of the excellent regimental band, contributed much to the cheerfulness and activity of all ranks.

The school of the trooper, under the personal command of the Major-General, was without doubt the most valuable instruction ever received by the mounted officers of this regiment, and the improvement noted was very marked.

I desire to express my acknowledgments of valuable assistance and marked courtesies received from the members of the Staff S. N. Y. and of the National Guard.

The fact that the dates of the graduating exercises at West Point and the tour of duty of the Seventh Regiment fell within a few days of each other prevented the presence of the Battalion of Cadets, and General Mills and Colonel Treat were kind enough to express their regret that the profitable and pleasant experiences of former years could not be repeated, but that the continuity of this relationship, extending back through so many years, should not be broken, General Mills sent the First Class Mounted, under command of Captain F. C. Marshall, United States Army, on Friday, and a delightful and enjoyable mid-day mess was eaten by the two corps at the fires of the several companies.

Respectfully,

DANIEL APPLETON,
Colonel.

ARMORY, SEVENTH REGIMENT, N. G., N. Y.

NEW YORK, July 1, 1905.

The Adjutant, Seventh Regiment, N. G., N. Y.:

Sir.—I have the honor to submit a report of the tour of duty at the State Camp of Instruction near Peekskill, N. Y. from June 10 to 17, inclusive, of the Second Battalion of this Regiment. The battalion consists of Companies B, C, D, E and H.

Under direction from Regimental Headquarters all administrative details during this tour were left to the Battalion Commanding Officer; orders, details and instructions from Headquarters coming to him to be transmitted or carried out. This arrangement afforded valuable instruction and experience for the battalion staff and non-commissioned staff officers, and without exception they performed their duties well.

The battalion left with the regiment its home station at 9.35 a. m., June 10, and entrained at the Grand Central station, Forty-second street, at 10.05 a. m.; the train left at 10.30 a. m., and arrived at Roa Hook, near Peekskill, at 11.50 a. m. The battalion joined the First Battalion, which had previously arrived, and as part of the regiment marched to the camp ground and made camp under direction of the commanding officer.

The course of instruction for this camp, both theoretical and practical, was prescribed from Regimental Headquarters and fully carried out.

The theoretical instruction was so arranged as to prepare for and supplement the practical instruction on the drill ground.

Officers' schools in the battalion were held daily from June 11 to 16, inclusive. The hour was immediately following first sergeant's call.

At these schools errors in the performance of camp duties and in drills were pointed out, and the subjects for non-commissioned officers' schools and for future drills were considered and discussed. On June 15 the commanding officer of the battalion drilled the lieutenants of the battalion in the manual of the sabre, including the salute on the march.

Non-commissioned officers' schools were held daily in each company immediately after officers' school, the captain being the instructor. The schedule of subjects for these schools was as follows:

June 11. Guard duty and routine of camp duty. Guard Manual and State Regulations, sections 761, 762, 833 to 861.

June 12. To make shelter tent roll, General Orders No. 10, National Guard, June 29, 1904. To pitch and strike single shelter tents. Drill Regulations, paragraphs 570, 571, 574.

June 13. Advance and rear guards. Drill Regulations, paragraphs 538 to 547. Field Service Regulations, U. S. A., paragraphs 95 to 125. Wagner's Catechism, pages 10 to 25.

June 14. Outpost duty. Drill Regulations, paragraphs 538 to 547. Field Service Regulations, U. S. A., paragraphs 125 to 184. Wagner's Catechism, pages 25 to 68.

June 15. Troops in battle. Drill Regulations, paragraphs 336 to 347. Honors. Drill Regulations, paragraphs 587 to 602.

June 16. Military Correspondence, State Regulations, Part II, Office Duties, paragraphs 94 to 124.

An officer was detailed in each company as instructor in guard duty and he daily assembled the men detailed for guard and instructed them in their duties.

Company and battalion drills were conducted under direction from Regimental Headquarters as follows:

June 12. *Morning drill*. By companies in close order. *Forenoon drill*. Omitted on account of rain.

June 13. *Morning drill*. By companies in close order and in formation to pitch shelter tents. *Forenoon drill*. By battalion in close order.

June 14. *Morning drill*. By companies in formation of advance and rear guard. While the companies executed the movements as separate units, the instruction and drill was directly under the commanding officer of the battalion. *Forenoon drill*. By battalion in pitching and striking shelter tents.

June 15. *Morning drill*. By companies in formation of outposts, including Cossack posts. The companies acted as separate units, but the instruction and drill was directly under the commanding officer of the battalion. *Forenoon drill*. By regiment in close order followed by battalion in close order.

June 16. By permission the morning drill was omitted and combined with the forenoon drill. The battalion assembled at 8 a. m., and on the north parade ground was formed with advance and rear guard as follows: Advance guard, Companies D and E, Captain John A. Davidson (Company E), in command. Rear guard, Company C and one platoon of Company B, Captain John W. McDougall (Company C), in command. Main body, Company H, and one platoon of Company B. Full distances were taken and in this formation the battalion moved up the valley of the old rifle range to simulate a march in the presence of the enemy. The instructions to the advance guard were that when the main body permanently halted

to take the formation of an outpost with Cossack posts. The main body halted at the old rifle-pit. Upon receipt of information that the advance guard had taken outpost formation the commanding officer of the battalion went forward to examine the position. The advance guard had been formed in two supports in an excellent position for defence. Each support had three Cossack posts. Some slight changes in the disposition were directed. The supports were divided into reliefs of the Cossack posts and into patrols. The posts were relieved and the general routine of outpost work established. In the meantime the rear guard had been brought up and joined the main body, which was now considered as the reserve for the outpost guard. Later the reserve was brought forward and relieved the supports and they retired to the position of the reserve.

Lieutenant Burdett Kipp and three privates were detailed with instruction to scout along the front and flanks of the outpost and when opportunity offered to open fire.

This duty was well performed. Lieutenant Kipp's subsequent report brought out the importance of the use of signals and the omission of verbal commands as far as possible with the advance and the ease with which officers equipped with bright scabbards can be distinguished.

The battalion assembled and returned to camp at 11.45 a. m.

On June 17 camp was broken and the regiment marched at 10.29 a. m., to Roa Hook en route for its home station. The First Battalion left on the first train and this battalion stacked arms, unslung equipments and waited for the second train. It entrained and left at 12.21 p. m. The delay of nearly an hour was occasioned by the necessity of sending the locomotive which brought the train from New York several miles up the track to be turned around.

The battalion arrived at West Sixtieth street, New York, at 1.19 p. m., joined the First Battalion and marched to the Armory, where the regiment was dismissed.

During this tour the officers and men of this command discharged their duties with zeal and intelligence and the experiences of the week were profitable and pleasant.

Respectfully,

WILLARD C. FISK,

Major.

ARMORY SEVENTH REGIMENT, N. G., N. Y.

NEW YORK, August 1, 1905.

The Adjutant, Seventh Regiment, N. G., N. Y.:

Sir.—I have the honor to submit the following report of the tour of duty as a part of the regiment, at the State Camp of Instruction, from June 10 to 17, of the First Battalion, composed of Companies A, F, G, I and K.

The regiment marched to the Grand Central Station from the Armory, where the battalion entrained in the leading section at 10 a. m.—strength, 15 officers, 353 men.

The battalion on reaching Roa Hook waited the arrival of the second section containing the Second Battalion, and then marched to camp, stacked arms on the field in front of the camp site and awaited the location of points and lines by the engineer officers and their men detailed for that purpose, under direction of the commanding officer.

The camp was made as the baggage arrived, by the Company Commanding Officers, with few exceptions tents were raised by signal with precision and uniformity. The tentage of field and staff was put up later at convenience.

The performance of field service was strictly in accordance with Special Orders No. 99, Headquarters National Guard, New York, April 27, 1905, and in the special manner of performance and order of drills prescribed by General Orders No. 7, Headquarters Seventh Regiment, June 1, 1905; circulars May 26, 1905, May 29, 1905, and June 2, 1905, and Memorandum for Drills in Camp, issued June 11, 1905.

This was substantially accomplished as follows:

	MORNING DRILL.	FORENOON DRILL.
Monday, June 12th.	Company in close order, including stack arms.	Battalion in close order. (Omitted on account of rain.)
Tuesday, June 13th.	Company in close order and in formation to pitch single shelter tents.	Battalion in close order.
Wednesday, June 14th.	Company in formation of advance and rear guards, under direction of the Major.	Battalion in close order and pitching shelter tents.
Thursday, June 15th.	Company in formation of outposts and cossack posts, under direction of the Major.	Regiment and Battalion in close order.
Friday, June 16th.	Company in extended order, including "normal attack." (Omitted and combined with Forenoon Drill.)	Battalion in formation of outposts and incidental field work.

Theoretical instruction preceded each of the foregoing, the regimental school being held at first sergeant's call, followed immediately by officers' schools in the battalion; non-commissioned officers schools were held by the company commanders after officers' school.

In addition to the foregoing topics the new field service regulations and the guard manual were reviewed and the subject of camp sanitation, under the daily help of the reports of the Inspector, National Guard, New York, was dwelt upon at some length.

The exercises of Friday, before referred to, were worked up with care and prosecuted with much vigor and interest.

The problem was to locate an outpost to the north of the camp, which would fulfill the chief requirements of use for defense, observation and protection to the main body; to hastily fortify the ground when located, utilizing the military crest of the elevation, to patrol the adjacent country and finally to resist an attack.

Company A, whose captain had great familiarity with the country through prior years of scouting, was detailed to move out some time in advance of the battalion, and to organize an attack upon the outpost, making such exposure to our advance as he chose. The battalion moved out as an advance guard slowly and cautiously up the McCoy road and some distance up the valley. The regimental ambulance had been secured to go on the march and Chaplain McCord volunteered to re-inforce my staff. The location for the outpost was then selected on the slope south of the upper exit of the McCoy road, at a point covering the Annsville valley and the Garrison road. Cossack posts were established at advance points to cover the north and west and several patrols were sent out to develop possible lines of communication and to observe any hostile movement. Meanwhile the reserve began fortifying their ground under the direction of Lieutenant Louis W. Stotesbury, who was detailed as engineer officer; his report is hereto annexed.

The lessons of the situation were exemplified as far as possible until the attacking force drove in a cossack post and a strong patrol on the left, capturing a number by surrounding them, but the reserve upon which they fell back was able to resist the attack and after mild refreshment and rest the force returned to camp in the formation of a rear guard. The time was more than fully occupied in an exercise that appeared, by the zest with which it was performed, to be enjoyed, although the weather was hot. The usual evening parade was made, excepting two occasions when prevented by rain. Camp was broken on Saturday and the regiment returned by train, marching from Sixty-fifth street west, to the Armory.

The experience of having the battalion administration conducted through the battalion commanders, gave the battalion adjutants an opportunity to carry out a supervision of the sergeant's work under their immediate commanders and gave company commanders a closer relation to each other and their next superior which operated to make the battalion more a unit than in previous years at camp.

The supervision of camp life, the care of property, the draining of the camp site, the care of the cook-shacks, cooks and sinks, were all apparently more effectively accomplished by the creation of the battalion administration under the direction of the commanding officer.

The work of the first sergeants of this battalion merits special commendation for the promptness and accuracy with which it was performed; returns were always in without delay, and formations were quick and orderly. The discipline was entirely within the control of the company commanders and the work of the battalion staff was performed with industry and intelligence.

Respectfully,

CHARLES E. LYDECKER,
Major, Seventh Regiment, N. G., N. Y.

NEW YORK, N. Y., *June 27, 1905.*

Adjutant, First Battalion, Seventh Regiment, N. G., N. Y.:

Sir.—I have the honor to submit the following report of services as engineer officer with the First Battalion on outpost duty on June 16, 1905, at the State Camp, near Peekskill, New York.

For the purpose of instruction it was assumed that the battalion was outpost for a brigade, that the main body was encamped on the State reservation. A line of resistance was selected, at a distance of from one and one-half to two miles from the main body, upon which the supports were to be established and from which the positions of other parts of the outpost were to be determined. A natural ridge overlooking Annsville (Garrison) road marked the general line. Cossack posts were established, affording a complete observation and protection of the available approaches by which the enemy might advance.

I was directed to mark the line of resistance which had been selected for the purpose of hastily intrenching the position. The line was staked out and details of ten men each from three companies were assigned to the work of intrenching. The details worked in relays

for ten minutes each, and at the end of thirty minutes, when the work was suspended, a rough defense had been constructed sufficiently wide and deep to afford concealment and protection while firing and from which a clear view of the slope to its base and of the road to the left of the position were obtainable.

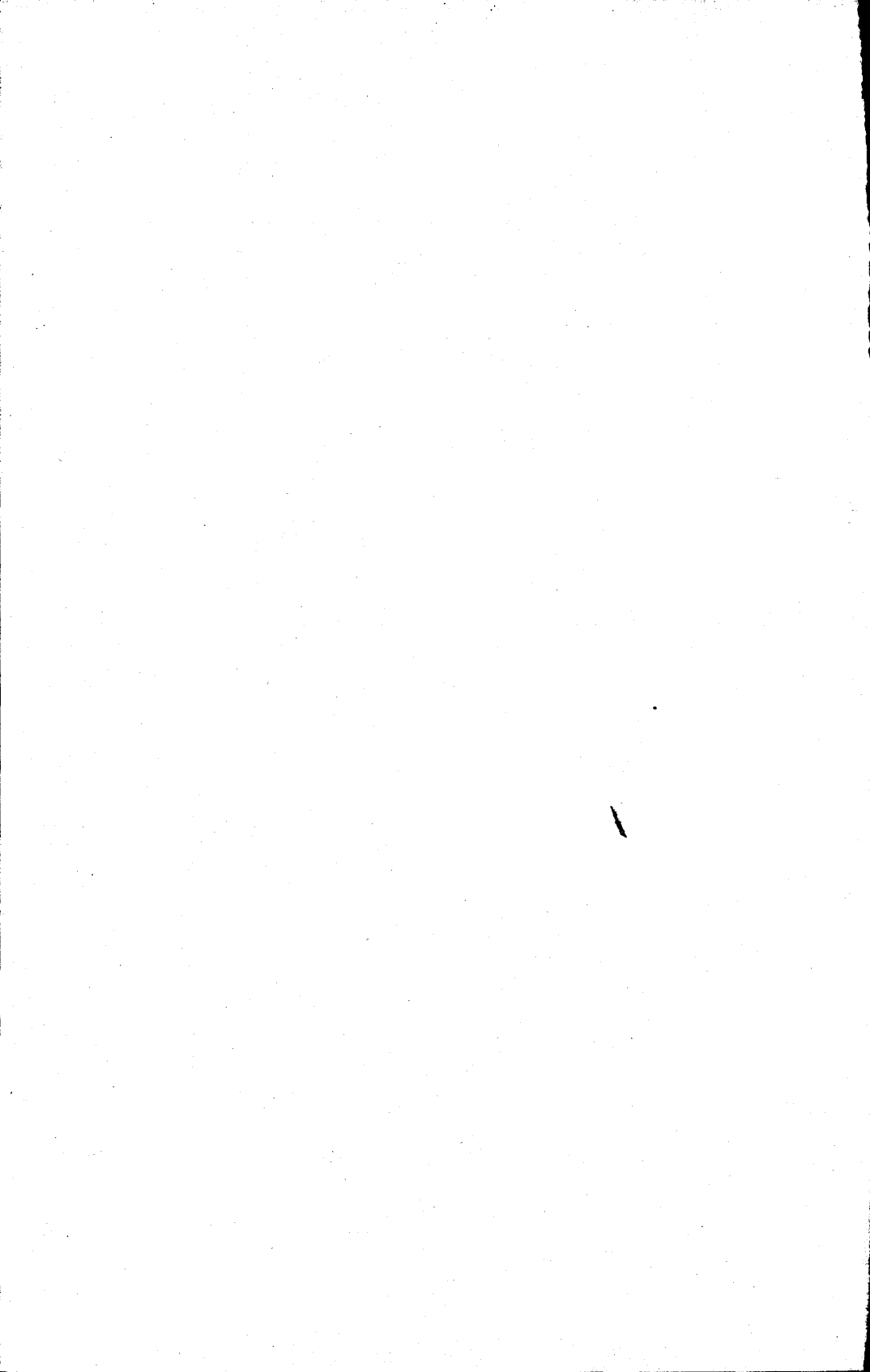
The outer bank of the intrenchment was covered with evergreens and brush, so that its position would not have been readily disclosed. The slope in front was partially cleared and the felled tree, placed so as to hinder as much as possible, an advancing enemy.

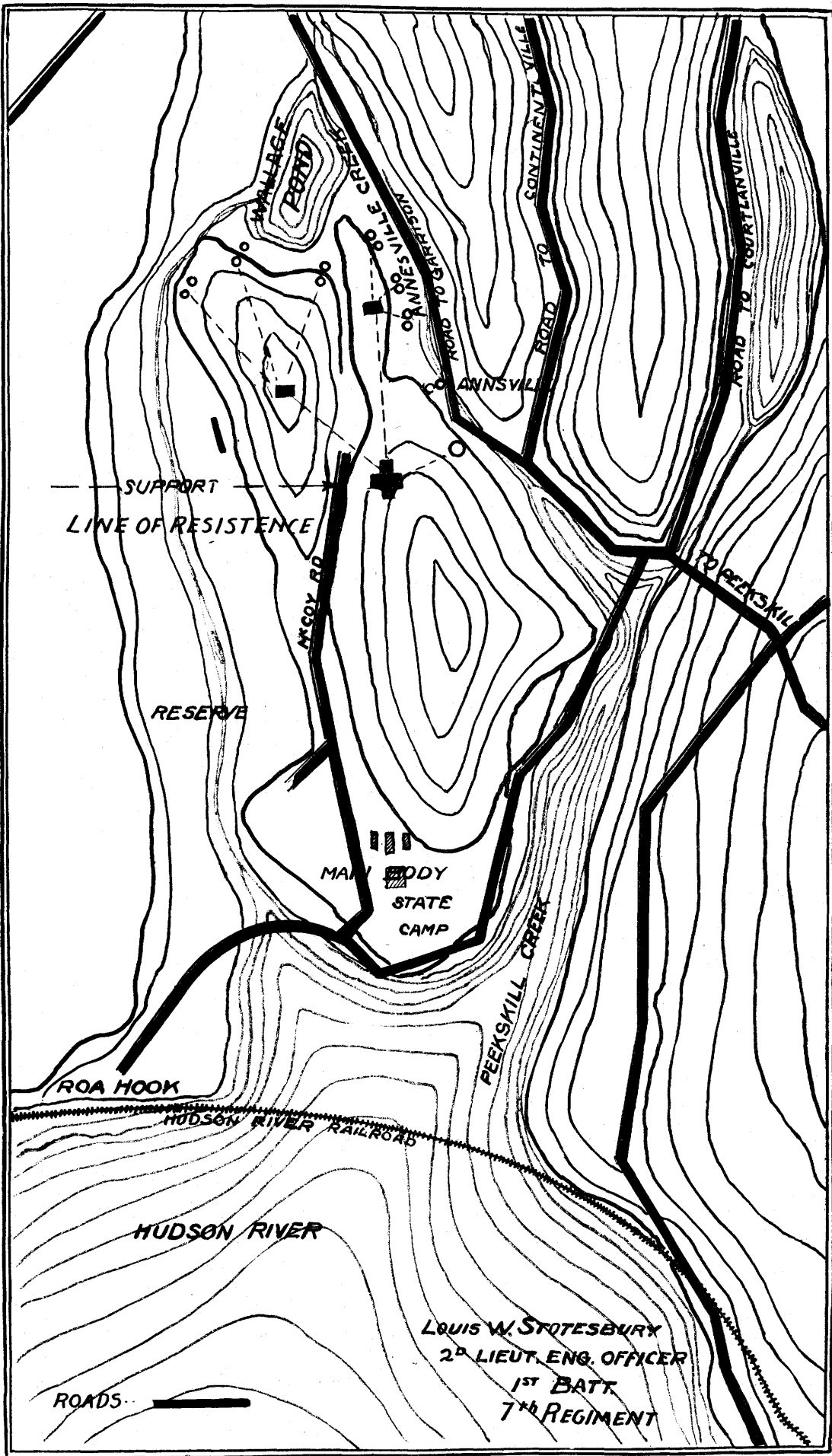
The practice served to demonstrate the duties of the outpost and the special services required of its several parts.

There is included herewith a rough map of the position.

Respectfully,

LOUIS W. STOTESBURY,
Second Lieutenant, First Battalion.





APPENDIX "CC"

To Major-General Charles F. Roe's Report.

REPORT

OF

The Commanding Officer, Sixth Battery, on the Field Service
of His Command.



APPENDIX "CC"

Report of the Commanding Officer, Sixth Battery, on the Field Service of His Command.

SIXTH BATTERY, N. G., N. Y.

BINGHAMTON, N. Y., August 27, 1905.

Assistant Adjutant-General, N. G., N. Y., Albany, N. Y.:

Sir.—I have the honor to report the movement and operations of the Sixth Battery, while under my command, covering the period of July 4 to 15, inclusive.

The period from July 4 to 7, inclusive, was by permission granted by the Major-General Commanding, the men serving without pay and the bills to be audited out of the battery funds. The period July 8 to 15, inclusive, was State Camp of Instruction by order of the Governor.

In the report I shall treat the matter as a continuous service of twelve days. On July 4 the men assembled at 7 a. m.; the State Inspector, Colonel Chapin, joined us at this time and observed the method of receiving and inspecting the horses and their assignment to sections. Sixty-seven horses were delivered at the Armory by Stevens & Seaman; the horses, with few exceptions, were a fine lot and well adapted to the work; most of them were green western horses, but were particularly good.

Eighty men reported for duty. By 10 o'clock the battery was ready to move, the horses having all been inspected and accepted by the veterinary sergeant, harness fitted, baggage wagons loaded and all in compact form. The column consisted of the four guns with their caissons, the battery forge, two baggage wagons, ambulance and three spare horses. After moving two miles—the column was moving in compact form—we arrived at the Casino, Endicott, nine miles from the home station, at 1 o'clock p. m., all in good condition. Camp was made on good ground with fine water for both men and horses. This camp site presents exceptional advantages for a camp of this character and the State Inspector decided that it should be a permanent camp for this tour of duty. The guard was mounted in the Armory before leaving, and the afternoon was spent in making the camp shipshape for the twelve days of duty. The attendance varied somewhat each day, due to different causes—July 4, 80 men; July 9, 84 men, the largest attendance, and July 15, 74. Three men were ordered to the home station for disciplinary reasons, five were sent home as being physically unfit for duty; this matter I have already treated in a special report.

After consultation with the inspector it was decided to make a special point of instruction in guard duty and camp sanitation and hygiene and under the very able instruction of the inspector, I am sure that great benefit was derived by the command in these subjects. The camp was sweet, clean and wholesome, and entirely free from the intestinal troubles which so often are associated with camp. On July 5 one half of the battery was sent to the range for small arms practice, and on July 6 the balance practiced on the range. The camp schedule was adhered to with few modifications, the effort was to get two mounted drills each day in order to take advantage of the large expenditure for horses.

Each day at 1.30 p. m. school was held in front of the officers' tents, all of the men reporting. The effort was to impart as much elementary instruction as possible, one of the officers taking charge each day. Colonel Chapin's instructions were much appreciated by both officers and men. This instruction was especially valuable owing to the fact that the battery for a number of years has encamped alone and has not had the advantage of associating with other troops, and the much-needed knowledge gained only by association with others is lacking, as to the methods of procedure and usages of the service.

The subjects treated on at the schools were: The "soldier himself," the care of uniform, his conduct and courtesy between officers and men, guard duties, the sentinel, his importance, etc.; personal hygiene and camp sanitation, the cause and nature of diseases and how prevented, gunnery, and the use of the Weldon range finder. On July 12 field maneuvers, consisting of sending each platoon separately to different high points in the vicinity, assigning them to find each other, ascertain the range and disclose each other by blanks. The points were ascertained to be 2,200 yards apart. The pieces only were taken with six horses to each piece, it being impossible to ascend the elevations with only two pairs. This instruction was entirely new to the men and very valuable. On July 13 reveille was sounded at 3 a. m., horses watered and fed, men served with coffee and sandwiches, pieces were horsed with three pair hitches and a march made about eight miles from camp to a high point commanding the city of Binghamton. The position covered all the roads leading out from Binghamton to the west, the range to the courthouse being 7,200 yards. The battery was exercised in taking different battery positions, etc. The battery returned to camp at 1 p. m. In going into camp the commanding officer was notified that a sorrel mare, owned by Stevens & Seaman was in distress owing to the extreme heat and excitement of the march. The veterinary sergeant, upon examina-

tion, reported that the horse was suffering from the "thumps." The horse grew worse and died at 7 p. m.

The afternoon was given up to field sports, fire drill, etc. On July 14 the battery was given two mounted drills and on the fifteenth as soon as the canvas was dry, camp was struck, a salute of 21 guns was fired and the battery marched back to its home station, arriving at 1.15 p. m.; the horses were examined and returned to their owners, the men were paid and dismissed.

Respectfully,

FRANK W. SEARS,
First Lieutenant Sixth Battery.

REPORT

OF THE

Commanding Officer, Thirteenth Regiment, Heavy Artillery, on the
Field Service of his Command.

HEADQUARTERS THIRTEENTH REGIMENT, HEAVY ARTILLERY, N. G.,
N. Y.

ARMORY CORNER SUMNER AND JEFFERSON AVENUES

BROOKLYN, August 16, 1905

Assistant Adjutant-General, N. G., N. Y.:

Sir—The following report* of tour of field service is submitted:

Pursuant to the provisions of General Orders No. 3, Headquarters National Guard, this regiment proceeded to Fort Terry, Plum Island, on Friday, August 4, under orders hereto attached and issued as General Orders No. 13, Headquarters Thirteenth Regiment.

Entraining as prescribed in General Orders No. 16, Headquarters Thirteenth Regiment, also forwarded herewith.

Hours of service as noted in General Orders No. 15, Headquarters Thirteenth Regiment, attached hereto.

Artillery instruction was imparted and details assigned as per General Orders No. 14, Headquarters Thirteenth Regiment, which order is submitted with this report.

The artillery practice was more than satisfactory and is detailed on the accompanying reports.

The regiment left Plum Island on Sunday, August 13, at 10.30 a. m. The Long Island Railroad boats were held off Greenport for over an hour, awaiting the arrival of two trains of excursionists from Brooklyn. The cars were absolutely unsupplied with water which was specially mentioned, as a necessary condition of supply, in the contract. The conductor refused to stop at any station to replenish and I gave no receipt for transportation for that reason. The men suffered in the long ride from thirst and it is to be hoped that proper measures be taken to secure proper allowance for breach of contract.

Respectfully,

D. E. AUSTEN,

Colonel Thirteenth Regiment, Heavy Artillery.

*In this connection see report of Captain Bishop, Artillery Corps, U. S. A., Appendix "H."

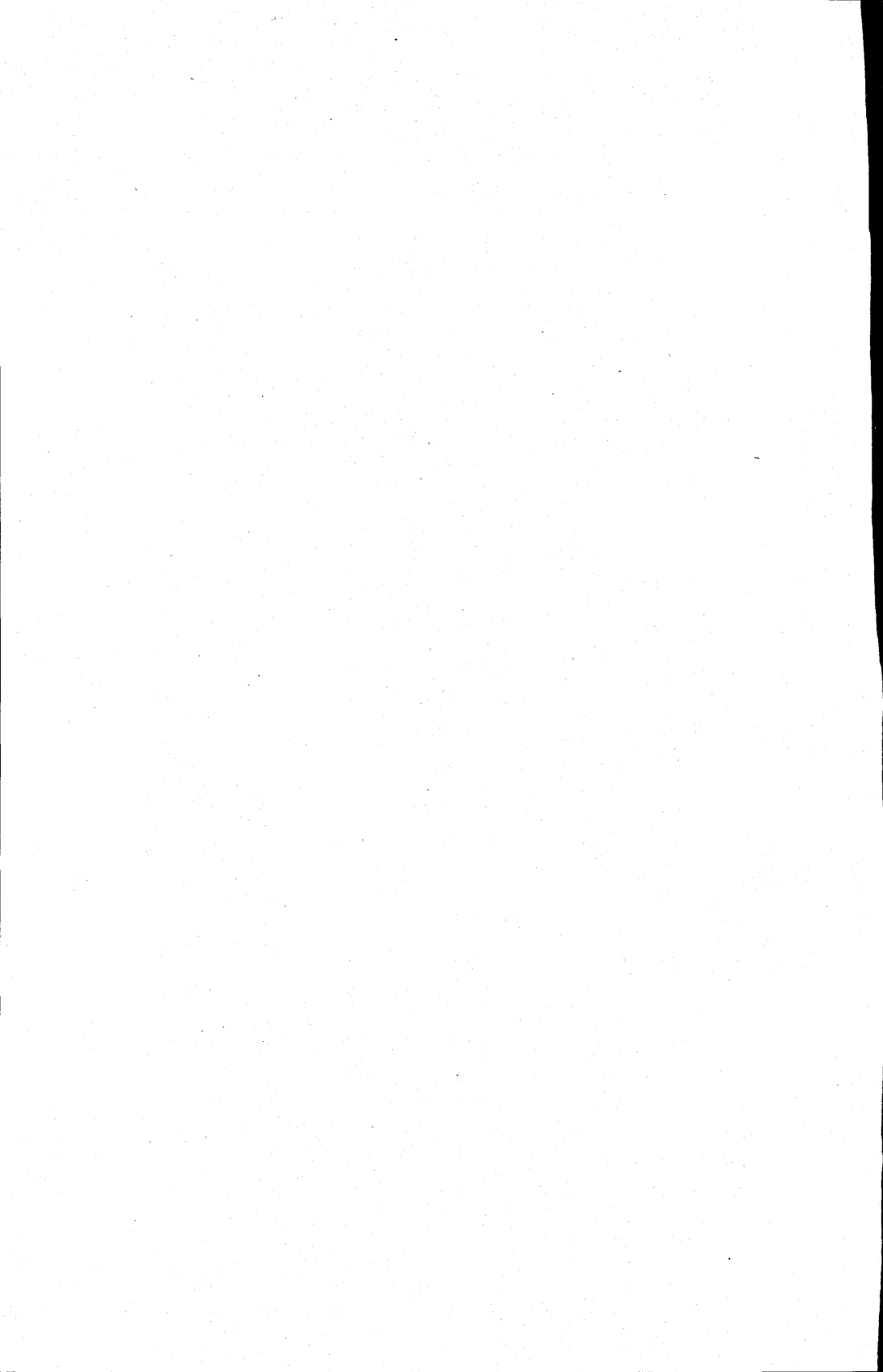
APPENDIX "DD"

To Major-General Charles F. Roe's Report.

REPORT

OF

**The Commanding Officer, Thirteenth Regiment, Heavy Artillery,
on the Field Service of His Command.**



APPENDIX "DD"

Report of the Commanding Officer, Thirteenth Regiment, Heavy Artillery, on the Field Service of his Command.

HEADQUARTERS THIRTEENTH REGIMENT, HEAVY ARTILLERY, N. G.,
N. Y.

ARMORY CORNER SUMNER AND JEFFERSON AVENUES

BROOKLYN, August 16, 1905

Assistant Adjutant-General, N. G., N. Y.:

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Respectfully,

D. E. AUSTEN,

Colonel Thirteenth Regiment, Heavy Artillery.

*In this connection see report of Captain Bishop, Artillery Corps, U. S. A. Appendix "H."

RECORD OF ARTILLERY PRACTICE, "A" AND "D" COMPANIES, 13TH REGIMENT, H. A., N. G., N. Y.

Fort Terry, N. Y., Battery Steele. Height of piece, No. 1, 81.53 feet; No. 2, 69.56 feet. Date, August 11, 1905.

Total serial number of round fired from this piece.	PIECE.					CARRIAGE.	AMMUNITION.				FROM PIECE TO TARGET.					PROJECTILE STRUCK.			VALUE OF HIT.	RECORD—feet or notches.			
	Serial number of round.	Caliber and kind.	Place of fabrication.	Register number.	Model.	Kind and model.	Number.	POWDER.		PROJEC-	AZIMUTH.				MEASURED.			Within time limit, 1 or 0.	After time limit, 1 or 0.		Speed of target from plotting board—Miles per hour.	Setting of throttling valve—Square inches.	
								Weight.	Actual veloc. assumed.	TILE.	Case 3.		Range.	Short, —	Beyond, +	Right, R.	Left, L.						
											Actual plotted.	Corrected at which piece was laid.											Deflection.	Actual plotted.	Corrected, at which piece was laid.
78	1	10 in. B. L. R. Bethlehem Iron Works.	5	1888	1896	44	146	g	2250	575	Cast Iron Solid Shot.	Degs.	Degs.	Yds.	Yds.	Yds.	Yds.	Yds.	1	Fired.	168	20	
80	2											R .25	3,950	3,950	—	22	R	40	20				
82	3											R .25	3,950	3,950	—	55	R	36	21				
82	4											R .25	3,950	4,030	+	80	R	36	21				
82	4											L .15	3,950	4,080	+	130	L	12	21				
83	5											R .25	3,950	4,030	+	180	R	6	21				
84	6											R .025	3,950	4,130	+	180	L	16	21				
84	7											R .05	4,025	3,990	—	35	+ 55	R	12		19		
80	7											R .05	3,980	3,925	—	55	+ 44	R	12		20		
81	8											R .05	4,070	3,950	—	120	+ 66	R	8		20		
82	9	R .05	4,080	3,975	—	105	+ 33	R	8	20													
82	10																						
															Total		7						

Temperature, air, 78°. Service magazine, 64°. Barometer, 30.16 inches. δ^1 0—3 per cent. Wind Velocity, 20 miles per hour. Azimuth, 294°. Tide $\frac{1}{4}$ + foot.

Remarks on each round.

Temporary elevating arc slipped. Not discovered. No time out claimed through oversight.

Kind of storage cases, corrugated iron.
Time open for any purpose, 5 hrs. 30 min.
Time in service magazine, 55 days.
Five company officers present.
Fifty per cent of enlisted men present.
Position finding equipment, Warner and Swasey (horizontal).
Target, pyramidal.
Gun and carriage functioned properly? Yes, except temporary range strips which became loose and required correction.

Commence firing, 12 hrs. 24 min. 40 secs.
Cease firing, 1 hr. 2 min. 9 secs.
Time elapsed, 37 min. 29 secs.
Date of receipt at post, June 17, 1905.

A correct report

SYDNEY GRANT,
Captain Commanding A and D Co., 13th Regt.
I certify that the time at which this practice was held was communicated to those concerned within twenty-four hours of the commencement thereof.

DAVID E. AUSTEN,
Colonel Commanding 13th Regt.

RECORD OF ARTILLERY PRACTICE, "C" AND "M" COMPANIES, 13TH REGIMENT, H. A., N. G., N. Y.
 Fort Terry, N. Y., Battery Steele. Height of piece. No. 4, 81.53 feet; No. 5, 69.53 feet. Date August 11, 1905.

Total serial number of round fired from this piece.	PIECE.				CAR-RIAGE.	AMMUNITION.		FROM PIECE TO TARGET.				Correction from observation of fire.	PROJECTILE STRUCK.		VALUE OF HIT.	Remarks for each round.															
	Serial number of round.	Caliber and kind.	Place of fabrication.	Register number.		Model.	Kind and model.	Number.	POWDER.		PROJECTILE.		AZIMUTH.				RANGE.		MEASURED.	Within time limit, 1 or 0.	After time limit, 1 or 0.	Speed of target from plotting board Miles per hour.	Setting of throttling valve—Square inches.	Recoil—feet or notches.							
									Weight.	Actual veloc. assumed.	Kind.		Weight.	Actual plotted.			Corrected at which piece was laid.	Deflection.							Actual plotted.	Corrected, at which piece was laid.	Correction from observation of fire.	Short, —	Beyond, +	Right, R.	Left, L.
85	1	10	Bethlehem Iron Works.	4	1888	Disp. L. F., 1896.	45	146.9	2250	C. I. S.	575	294.45	R	1	4,009	3,961	0	0	Fixed Target.	168	21	Trial shot. No. 9 shot. The concussion of gun No. 5 unseated the Scott sight which fell into the emplacement and dented the hood over the focusing glass, breaking off the shutter. Same was returned to Ordnance Department at the Post.									
86	2	10		4	1888		45	146.9	2250		575	294.42	R	1	4,050	4,002	0	0		168	21										
87	3	10		4	1888		45	146.9	2250		575	294.47	R	1	4,040	3,992	0	0		168	21										
88	4	10		4	1888		45	146.9	2250		575	294.51	R	2	4,100	4,052	0	0		168	21										
83	5	10		5	1888		44	146.9	2250		575	295.51	R	1	4,108	4,060	+ 99	L		2	1		0	144	19	Trial shot. No. 10 shot. Canvas bag intended for this charge was broken while removing from the left, and another half charge containing 77 pounds was substituted by direction of the Ordnance Dep't of the Post.					
84	6	10		5	1888		44	146.9	2250		575	295.20	R	2	4,040	4,025	+ 44	L		16	1		0	144	19						
85	7	10		5	1888		44	146.9	2250		575	295.50	R	2	4,050	4,025	+ 143	L		2	0		0	144	19						
86	8	10		5	1888		44	146.9	2250		575	295.50	R	1	4,030	3,975	+ 66	R		2	1		0	144	19						
87	9	10		5	1888		44	146.9	2250		575	295.51	R	1	3,980	3,925	+ 33	R		12	1		0	144	19						
89	10	10		4	1888		45	152	2250		575	295	R	1	4,035	3,987	+ 154	0		0	0		168	21							
Totals																			7	7											
Score (hits)																															

Kind of storage cases, corrugated iron.
 Time in service magazine, 55 days.
 Breaking material, 5 minutes.
 Five company officers present.
 Forty per cent of enlisted men present.
 Position finding equipment, W. and S.
 Target, fixed.
 Gun and carriage functioned properly? Yes

Commence firing, 2 hrs. 6 secs.
 Cease firing, 2 hrs. 54 min. 38 secs.
 Time elapsed, 54 min. 32 secs.
 Time out, 5 min.
 Net time to fire series, 49 min. 32 secs.

A correct report

FRANK C. MURPHY.
Commanding C and M Cos., 13th Regt. H. A., N. G., N. Y.
 I certify that the time at which this practice was held was communicated to those concerned within twenty-four hours of the commencement thereof.

DAVID E. AUSTEN,
Colonel Commanding 13th Regt.

RECORD OF ARTILLERY PRACTICE, "B" COMPANY, 13TH REGIMENT, H. A., N. G., N. Y.
 Fort Terry, N. Y., Battery Bradford. Height of piece 69.65 feet. Date August 11, 1905.

Total serial number of round fired from this piece.	PIECE.			CAR-RIAGE.	AMMUNITION.		FROM PIECE TO TARGET.						PROJECTILE STRUCK.	VALUE OF HIT.		REMARKS FOR EACH ROUND.																											
	Serial number of round.	Caliber and kind.	Place of fabrication.		Register number.	POWDER.*	PROJEC-TILE.	AZIMUTH.			RANGE.			MEASURED.	Within time limit, 1 or 0.		After time limit, 1 or 0.																										
								Model.	Kind and model.	Number.	Weight.	Actual veloc. assumed.						Kind.	Weight.	Actual plotted.	Corrected at which piece was laid.	Deflection.	Actual plotted.	Corrected at which piece was laid.																			
																									Case 3.	Case 2.	Yds.	Yds.	Yds.	Yds.	Yds.												
66	1	6	23	14	28.25	2600	Lbs.	f. s.	Lbs.	Degs.	Degs.	Degs.	Degs.	Yds.	Yds.	Yds.	Yds.	Yds.	5	1	1	06	17	Trial shot.																			
53	1	6	29	13	28.25	2600	100		100					2,770	2,740	-30	+170	L	10	1	1	05	18	Trial shot.																			
67	1	6	29	13	28.25	2600	100		100					2,770	2,720	-50	+163	L	10	1	1	06	17	Trial shot.																			
54	1	6	23	14	28.25	2600	100		100		R	20	2,770	2,700	-70	+44	R	10	1	1	06	18	Trial shot.																				
68	1	6	23	13	28.25	2600	100		100		L	15	2,770	2,690	-80	+55	L	10	1	1	05	18	Trial shot.																				
54	1	6	29	13	28.25	2600	100		100		L	15	2,770	2,690	-80	+55	L	10	1	1	06	18	Record shot.																				
68	1	6	23	14	28.25	2600	100		100		R	15	2,770	2,670	-100	+66	L	10	1	1	05	19	Record shot.																				
55	1	6	29	13	28.25	2600	100		100		L	15	2,770	2,650	-120	+44	L	10	1	1	05	17	Record shot.																				
69	1	6	23	14	28.25	2600	100		100		R	10	2,770	2,650	-120	+44	R	10	1	1	06	19	Record shot.																				
56	1	6	29	13	28.25	2600	100		100		L	15	2,770	2,650	-120	+44	L	10	1	1	06	17	Record shot.																				
70	1	6	23	14	28.25	2600	100		100		R	10	2,770	2,650	-120	+11	L	10	1	1	05	19	Record shot.																				
57	10	6	29	13	28.25	2600	100		100		R	10	2,770	2,650	-120	+22	L	10	1	1	05	18	Record shot.																				
Totals.....																			10	9																							
Score (hits).....																			100%																								

Kind of storage cases, cor. iron.
 Time in service magazine, since receipt at post.
 Two company officers present.
 100 per cent of enlisted men present.
 Position finding equipment, Rafferty D. P. F. and time range board.
 Target, rapid fire.

Commence firing, 10 hrs. 3 min. 20 secs.
 *All marks. DuPont Lot 3. 28.25 pounds. Nitro cellulose granulated. 172 series 13-2600 f. s.

A correct report

A. T. JOHNSON, JR.,
 Captain Commanding B Co., Heavy Artillery, N. G., N. Y.
 I certify that the time at which this practice was held was communicated to those concerned within twenty-four hours of the commencement thereof.

DAVID E. AUSTEN,
 Colonel Commanding 13th Regt.

RECORD OF ARTILLERY PRACTICE, "L" COMPANY, 13TH REGIMENT, H. A., N. G., N. Y.

Port Terry, N. Y., Battery Kelly. Height of piece 75.72 feet. Date August 11, 1905.

Total serial number of round fired from this piece.	PIECE.				CAR-RIAGE.	AMMUNITION.				FROM PIECE TO TARGET.						FROM OBSERVATION OF FIRE.	PROJECTILE STRUCK.			VALUE OF HIT.		REMARKS FOR EACH ROUND.								
	Serial number of round.	Caliber and kind.	Place of fabrication.	Register number.		Model.	Kind and model.	Number.	Weight.	Actual veloc. assumed.	Kind.	Weight.	AZIMUTH.				RANGE.		MEASURED.	Within time limit, 1 or 0.	After time limit, 1 or 0.		Speed of target from plotting board—Miles per hour.	Setting of throttling valve—Square inches.	Recoil.					
													Powder.*	Project-ile.	Actual plotted.		Corrected, at which piece was laid.	Deflection.								Actual plotted.	Corrected, at which piece was laid.	CASE 3.		CASE 2.
																												Degs.	Degs.		Yds.	Yds.
68	1 4	72	Whitworth Co., Eng.	11007	Pedestal mount, 1893.	1003	8.28	2570	Cast iron shell.	45	.....	R	92,690	2,690	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Trial shot.
69	2 4	72	.....	11007	.....	1003	8.28	2570	.....	45	.....	R	93,000	3,000	.....	Miss.	R	35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Trial shot.	
70	3 4	72	.....	11007	.....	1003	8.28	2570	.....	45	.....	R	92,920	2,000	.....	Miss.	R	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Record shot.
71	4 4	72	.....	11007	.....	1003	8.28	2570	.....	45	.....	R	92,930	1,800	.....	Miss.	R	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Record shot.
72	5 4	72	.....	11007	.....	1003	8.28	2570	.....	45	.....	R	92,920	1,200	.....	+	22	R	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Record shot.
Score (hits).....																			1											

Kind of storage cases, zinc.
 Time in service magazine, 56 days.
 Two company officers present.
 Seventy-three per cent of enlisted men present.
 Position finding equipment, Rafferty Dep. R. F., and Sims R. B.
 Target, pyramidal.
 Gun and carriage functioned properly? No. Sight out of adjustment by over 1,500 yards. Screw securing spring latch for lever on breech block works loose. All cartridge cases jammed after firing and necessitated ramming out from muzzle.

Commence firing, 9 hrs. 10 min. 55 secs.
 Cease firing, 9 hrs. 16 min. 11 secs.
 Time elapsed, 3 min. 49 secs.
 Time out, 5 min. 16 secs.
 Net time to fire series, 5 min. 16 secs.
 Date of receipt at port, June 17, 1905.
 *All marks. Frankford Ars Cordite bases and cordite charges assembled for 4.72 R. F. guns 45 and 50 cal. Charge 8 pounds 1-20 ounce. Muzzle velocity 2,570 f. s. Maximum pressure 34,000 U. S. No. 25,837-135 pounds. Inv. April 19, 1905.

A correct report.

GEORGE H. KEMP,
Commanding L Co., 13th Regt., H. A., N. G., N. Y.

I certify that the time at which this practice was held was communicated to those concerned within twenty-four hours of the commencement thereof.

DAVID E. AUSTEN,
Colonel Commanding 13th Regt.

RECORD OF ARTILLERY PRACTICE, I AND E COMPANY, 13TH REGIMENT, H. A., N. G., N. Y.

Fort Terry, N. Y., Battery Stoneman. Date August 12, 1905.

Total serial number of round fired from this piece.	PIECE.				CAR-RIAGE.	AMMUNITION.		FROM PIECE TO TARGET.				Correction from observation of fire.	PROJECTILE STRUCK.			VALUE OF HIT.		Remarks for each round.								
						Powder.	Projectile.	AZIMUTH.		RANGE.			MEASURED.													
	Weight	Actual veloc. assumed.	Kind.	Weight.	Actual plotted.			Corrected at which piece was laid.	Deflection.	Actual plotted.	Corrected at which piece was laid.		Short, —	Beyond +	Right, R.	Left, L.	Within time limit, 1 or 0.		After time limit, 1 or 0.							
	Serial number of round.	Caliber and kind.	Place of fabrication.	Register number.	Model.	Kind and model.	Number.	Weight	Actual veloc. assumed.	Kind.	Weight.		Actual plotted.	Corrected at which piece was laid.	Deflection.	Actual plotted.	Corrected at which piece was laid.		Correction from observation of fire.	Yds.	Yds.	Yds.	Within time limit, 1 or 0.	After time limit, 1 or 0.	Speed of target from plotting board—Miles per hour.	Setting of throttling valve—Square inches.	Recoil—feet or notches.
37	1	T	42		161		f. s.	1056		Lbs.	Degs.	Degs.	Degs.	Yds.	Elev.	Yds.	Yds.	Yds.	0	0	0	0	20			
39	2	T	49		192		1056			800	319.35	316.65		96.90	49.45	+	261	L	99	0	0	0	19			
43	3	T	43		191		1056			800	319.35	317.15		96.90	49.45	+	261	R	180	0	0	0	19			
40	4	T	13		162		1056			800	319.35	315.35		96.90	56.45	—	261	R	180	0	0	0	19			
38	5	T	42		161		1056			800	319.35	316.25		96.90	56.45	—	174	L	153	0	0	0	19			
40	6	T	49		192		1056			800	319.35	319.60		96.90	56.45	—	261	R	27	0	0	0	19			
39	7	T	42		161		1056			800	319.35	316.15		96.90	55.00	—	174	R	13	0	0	0	20			
41	8		49		192		1056			800	319.35	316.15		96.90	55.00	—	L	40	1	1	0	0	19			
44	9		43		191		1056			800	319.35	316.15		96.90	55.00	—	29	L	58	0	0	0	19			
41	10		43		191		1056			800	319.35	316.15		96.90	55.00	—	174	L	27	1	1	0	0	19		
40	11		13		162		1056			800	319.35	316.15		96.90	55.00	—	58	L	13	0	0	0	20			
42	12		42		161		1056			800	319.35	316.25		96.90	55.00	—	261	L	13	0	0	0	19			
45	13		49		192		1056			800	319.35	316.25		96.90	54.50	—	87	L	58	1	1	0	0	19		
42	14		43		191		1056			800	319.35	316.25		96.90	54.50	—	29	L	04	1	1	0	0	19		
41	15		13		162		1056			800	319.35	316.25		96.90	54.50	—	58	L	49	1	1	0	0	20		
43	16		42		161		1056			800	319.35	316.45		96.90	54.50	—	+	29	R	45	1	1	0	0	19	
46	17		49		192		1056			800	319.35	316.45		96.90	54.50	—	29	L	13	0	0	0	0	19		
43	18		43		191		1056			800	319.35	316.45		96.90	54.50	—	+	116	R	4	0	0	0	20		
			13		162		1056			800	319.35	316.45		96.90	54.50	—	—	087	L	9	0	0	0	20		
Totals.....																	7	0	0	0	0					
Deduct for exposure.....																	0	0	0	0	0					
Score (hits).....																	7									

Six company officers present.
 Seventy-two per cent of enlisted men present.
 Gun and carriage functioned properly? Yes
 Commence firing, 11 hrs. 50 secs.

Cease firing, 11 hrs. 11 min. 31 secs.
 Time elapsed, 10 min. 19 secs.
 Net time to fire series, 10 min. 19 secs.

A correct report:

H. H. ROYCE,

Commanding I and E Cos., 13th Regt. H. A., N. G., N. Y.
 I certify that the time at which this practice was held was communicated to those concerned within twenty-four hours of the commencement thereof. DAVID E. AUSTEN.

Colonel Commanding 13th Regt.

RECORD OF ARTILLERY PRACTICE, K AND H COMPANY, 13TH REGIMENT, H. A., N. G., N. Y.

Fort Terry, N. Y., Battery Stoneman. Height of piece 34.52 feet. Date August 12, 1905.

Total serial number of round fired from this piece.	PIECE.					CAR-RIAGE.	AMMUNITION.		FROM PIECE TO TARGET.				PROJECTILE STRUCK.	VALUE OF HIT.		REMARKS FOR EACH ROUND.													
	Serial number of round.	Caliber and kind.	Place of fabrication.	Register number.	Model.	Kind and model.	Number.	POWDER.	PROJECTILE.	AZIMUTH.		RANGE.		MEASURED.	OF 0.														
								Weight.	Actual veloc. assumed.	Kind.	Weight.	Actual plotted.			Corrected, at which piece was laid.		Deflection.	Actual plotted.	Corrected, at which piece was laid.	Correction from observation of fire.	Short, -	Beyond, +							
																					Right, R.	Left, L.	Within time limit, 1 or 0.	After time limit, 1 or 0.					
32	12 inch B. L.	Bethlehem, Pa.	13, 40, 43, 42.	1890	Spring Return, 1896.	162, 192, 191, 161.	Lbs.	f. s.	Cast iron.	Lbs.	Degs.	Degs.	Degs.	Yds.	Yds.	Yds.	Yds.	Yds.	Fixed target.	In.									
33							384	917		800	317.75																		
34							384	917		800	317.75																		
35							384	917		800	317.75											70.80	73.80		+ 406 R	252		184	Salvo.
36							384	917		800	317.75											70.80	74.00		- 406 R	308		184	
37							384	917		800	317.75											70.80	72.00		- 348 R	42		184	
38							384	917		800	317.75											70.80	75.80		- 116 R	84		184	
39							384	917		800	317.75											70.80	72.60		+ 232 L	77		184	
40							384	917		800	317.75											70.80	73.00		+ 116 L	56		184	
41							384	917		800	317.75											70.80	72.00		+ 232 L	74		184	
42							384	917		800	317.75											70.80	74.40		+ 290 L	84		184	
43							384	917		800	317.75											70.80	71.40		+ 203 L	28		184	
44							384	917		800	317.75											70.80	71.00		+ 87 L	18		184	
45	384	917	800	317.75									70.80	72.40		- 87 L	25		184										
46	384	917	800	317.75									70.80	72.40		- 87 L	25		184										
Totals.....															0	1													
Deduct for exposure.....																													
Score (hits).....																									1				

APPENDIX "D.D." REPORT OF COM. OFFICER, 13TH REGIMENT.

Kind of storage cases, zinc.
 Time open for any purpose, 24 hours.
 Time in service magazine, 42 days.
 Length of interruptions
 From communications, 10 minutes.
 Breaking of material, 10 minutes.
 Total, 20 minutes.
 Estimated delay from defects of material, 10 minutes.
 Four company officers present.

Seventy-one per cent of enlisted men present.
 Position finding equipment, H. B.
 Target, conical, fixed.
 Gun and carriage functioned properly? Yes.
 Commence firing, 8 hrs. 59 min. 15 secs.
 Cease firing, 9 hrs. 47 secs.
 Time elapsed, 16 min. 47 secs.
 Time out, 47 secs.
 Net time to fire series, 16 min. 47 secs.

A correct report:
 GEO. W. RODGERS,
 Commanding H and K Cos., 13th Regt. H. A., N. G., N. Y.
 I certify that the time at which this practice was held was communicated to those concerned within twenty-four hours of the commencement thereof.
 DAVID E. AUSTEN,
 Colonel, Commanding 13th Regt.

HEADQUARTERS THIRTEENTH REGIMENT, HEAVY ARTILLERY
N. G., N. Y.

ARMORY, SUMNER AND JEFFERSON AVENUES,

BROOKLYN, N. Y., July 18, 1905.

General Orders, No. 13.

I. This Regiment is hereby ordered to assemble at the armory on Friday August 4, to proceed to Fort Terry, Plum Island.

First Call—10.30 P. M. Drill Call—10.40 P. M.

SERVICE UNIFORM—With blanket roll, overcoats, poncho, tin cup and mess kit, haversack and canteen, campaign hat, white gloves.

OFFICERS—Will wear the olive drap cap, tan gloves. Members are ordered to carry one day's cooked rations in haversack and are enjoined to make careful use of same, as no ration issue will be made before noon on August 5.

II. The armory will be closed, after the Regiment leaves on August 4, until he return on Sunday, August 13, except to those who have written permission to join their Companies during the Camp tour.

III. Each officer will be allowed one valise or small trunk. Companies will be allowed the regulation chests issued by the Quartermaster. No other baggage will be transported at the expense of the Regiment. All chests and trunks must be plainly marked. All baggage must be delivered to the Quartermaster at the armory on the evening of Tuesday, August 1.

IV. On arrival at Camp, requisitions, based on the number actually present, will be promptly filled and should be filed with the proper Staff officer, on the boat, *en route* to Plum Island, and must include all camp equipage, stores, and supplies, required for use during the encampment. Requisitions will be filled in the order received. The Quartermaster and Commissary will provide proper blanks on application.

V. A Special Order governing all duty in Camp, will be issued, which must be carefully studied, as the provisions of the order will be rigidly enforced.

APPENDIX "DD;" REPORT OF COM. OFFICER, 13TH REGIMENT. 171

VI. Servants will be required to be uniformed in the grey dress of the Regiment. *No servant or cook will be permitted to wear any part of the uniform or equipment of an enlisted man of the Regiment.* Blue overalls and jackets, and blue flannel or cotton shirts, must be provided for all servants and cooks for use in Camp; also, special cook hat according to sample with Quartermaster. Hired cooks will proceed to Camp in civilian dress and must be provided (through Company C. O.) with special Quartermaster's passes for transportation.

VII. The Quartermaster is ordered to issue at Camp on requisition of C. O. of Company, a working suit for each enlisted man at gun drill.

VIII. The following books and circulars are ordered to be taken to Camp:
By COMMISSIONED OFFICERS—Drill Regulations of Coast Artillery; Regulations of Military Forces, S. N. Y.; Manual for Guard Duty; Infantry Drill Regulations; Drill Circular for 4-in. and 10-in. Gun and 12-in. Mortar; Butt's Physical Drill.

By NON-COMMISSIONED OFFICERS—Part IV, D. R. Coast Artillery; Infantry Drill Regulations; Drill Circular for 4-in. and 10-in. Gun and 12-in. Mortar.

C. O. Companies will apply to the Commissary for issue of Cook's Manual, where issue of same has not already been made.

IX. To entrain, each Company will be in charge of its own Commissioned officers. They will place a guard at each door of their car, and no passing will be permitted through the train by any enlisted man. No person will be allowed to ride on the platforms. *Non-commissioned officers will be held personally responsible* for the orderly conduct of the men, and will read Sec. 873, 875, 876, 877, 878, 879, and be held to compliance with all provisions of same.

After guards are posted and proper instruction given the Commissioned officers will report to the senior officer in charge of section.

X. Lieut.-Colonel George D. Russell is hereby detailed as Guard Instructor, during the period of the Camp tour.

Sergeant-Major George W. Smith is hereby detailed as Provost Sergeant, during the Camp tour, and will report each day after Guard Mount to the Officer of the Day for instructions.

XI. The Daily Guard at Camp will consist of one Officer of the Day, two Officers of the Guard, three Sergeants, five Corporals, fifty-two Privates, one Bugler and one Drummer.

CAMP GUARD—Two Officers of Guard, two Sergeants, three Corporals, forty-eight Privates, one Bugler and one Drummer.

Posts as directed by Lieut.-Col. Russell.

OUTPOST—*On Steamboat Dock*—One Sergeant, two Corporals, and four Privates, to be specially selected for efficiency and neatness; to allow no enlisted man of the Thirteenth Regiment to board the steamboat without a pass, and to keep a register of same.

The jurisdiction of this outpost extends only over men of the Thirteenth Regiment.

The first Guard will be detailed and formed before leaving the armory.

GENERAL INSTRUCTIONS FOR THE GUARD:

All commissioned officers of the U. S., or of the S. N. Y., whether in uniform or in civilian dress, when known as such, will be passed at all times day or night. After Retreat, by way of the Guard Tent.

All soldiers of the U. S., in uniform, when on duty, will be passed at all times between Reveille and Retreat; at other times, they must pass by the Guard Tent.

At night, except under special pass, no enlisted man will be allowed to pass out after 9.30 P. M., and then only by the Guard Tent.

Enlisted men who wish to leave the Island will require a special pass, duly countersigned, which must be registered and stamped at the Guard Tent, retained by the man and exhibited on the Steamboat Dock to the outpost guard. This pass must be surrendered at the Guard Tent on return.

The Steamer *Islander* has been chartered for the exclusive use of members of the Regiment.

XII. Paragraph XV of G. O., No. 3, H. Q. N. G., relative to Pay Rolls must be carefully noted and observed.

* * * * *

By order of Colonel AUSTEN,
THOMAS R. FLEMING,
Captain and Regimental Adjutant.

HEADQUARTERS THIRTEENTH REGIMENT HEAVY ARTILLERY,
N. G., N. Y.

ARMORY SUMNER AND JEFFERSON AVENUES,

BROOKLYN, N. Y., July 20, 1905.

General Orders, No. 14.

I. Major Turpin and Batt. Adj. Finke, are detailed to report to the Colonel Commanding, daily, for such duty as may be prescribed by the C. O. of Fort Terry, who acts as Battle Commander.

II. The First Relief for Artillery Instruction on August 7, 8, 9, and Second Relief on August 10, 11, 12, will be under command of Major Davis as Fire Commander, and will consist of companies K, L, D, H, F, A.

The Second Relief for Artillery Instruction on August 7, 8, 9, and First Relief on August 10, 11, 12, will be under command of Major Ashley as Fire Commander, and will consist of Companies E, B, C, I, M, G.

III. The Fire Commanders will, each, daily detail one non-commissioned Officer and eight Privates to report to Capt. Taylor at such time as he may direct, for duty on the tug for placing targets. Major Davis will detail a Commissioned Officer on August 7, 8, 9, and Major Ashley a Commissioned Officer on August 10, 11, 12, to report to Capt. Taylor for such duty as may be directed. This detail, in addition to the Manning Detail ordered in paragraph IV of this order.

IV. Fire Commanders are ordered to make the following details from their respective reliefs as specified in the tables herein noted by Capt. P. P. Bishop, Artillery Corps, U. S. A.

MANNING DETAILS.

Manning Details for Batteries to be Manned by Thirteenth Regiment at Ft. Terry, New York.

MORTAR BATTERY, 8 12-in. B. L. MORTARS--(ONE RELIEF).

COMMISSIONED OFFICERS:

- 1 Battery Commander
- 1 Battery Officer
- 1 Range Officer
- 2 Emplacement Officers

5 Total.

N. C. O. and Privates (Total).

Sergeants

14

Corporals

17

Privates

124

for manning details as follows:

GUN DETAILS:

- 2 Gun Commanders (Sergeants)
- 8 Chiefs of Detachments (Sergeants)
- 8 Gunners (Corporals)
- 80 Cannoneers (Privates)

AMMUNITION DETAILS:

- 2 Ammunition Sergeants (Sergeants)
- 4 Assistants (Corporals)
- 32 Privates

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RANGE AND COMMUNICATION DETAILS:

Observing Room at Primary Station	{ 1 Observer 1 Reader 1 Telephone Operator 1 Orderly to R. O.	(Sergeant) (Private) (Secondary and B. C. Sta.) Pvt. (Private)
Plotting Room	{ 1 Plotter No. 1 Assistant Plotter No. 2 Assistant Plotter No. 3 Assistant Plotter No. 4 Setforward Computer No. 5 Telephone or Telegraph Operator	(Sergeant) (Corporal) (Corporal) (Corporal) (Corporal) (Private)
Secondary Station	{ 1 Observer 1 Reader 1 Telephone Operator	(Corporal) (Private) (Private)
B. C. Station	{ 2 Telephone Operators 2 Orderlies	(Private) (Privates or Musicians)
Emplacement Booth	{ 1 Telephone Operator 1 Indicator Operator	(Private) (Private)

GRAND TOTAL—(One relief).

N. C. Officers

Officers	Sergeants	Corporals	Privates	Aggregate
5	14	17	124	160

10-in. BATTERY, 2 10-in. B. L. RIFLES—(ONE RELIEF).

COMMISSIONED OFFICERS:

- 1 Battery Commander
- 1 Assistant Battery Commander
- 1 Battery Officer
- 1 Range officer

N. C. O. and Privates:

Sergeants	Corporals	Privates
9	7	64

for manning details as follows:

GUN DETAILS:

2 Gun Commanders	(Sergeants)
2 Chiefs of Detachments	(Sergeants)
2 Gunners	(Corporals)
34 Privates	

AMMUNITION DETACHMENTS:

2 Chief of Detachments	(Sergeants)
20 Privates	

RANGE AND COMMUNICATION DETAILS:

Observing Room	{ 1 Observer 1 Reader	(Sergeant) (Private)
Primary Station	{ 1 Telephone Operator 1 Orderly to R. O.	(Private) (Private)

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Plotting Room	{	1 Plotter	(Sergeant)
		No. 1 Assistant Plotter	(Corporal)
		No. 2 Assistant Plotter	(Corporal)
		No. 3 Assistant Plotter	(Corporal)
		No. 4 Range Computer	(Corporal)
		5 Defection Computer	(Corporal)
		No. 6 Telautograph Operator	(Private)
No. 7 Telephone Operator (B. C.)	(Private)		

Secondary Station	{	1 Observer	(Sergeant)
		1 Reader	(Private)
		1 Telephone Operator	(Private)

B.C. Station	{	1 Telephone Operator	(Private)
		2 Orderlies	(Privates or Mucicians)

GRAND TOTALS—(One relief).

N. C. Officers				
Officers	Sergeants	Corporals	Privates	Aggregate
4	9	7	64	84

6-in. BATTERY, 2 6-in. B. L. RIFLES—(ONE RELIEF).

1 Battery Commander
 1 Batttery Officer
 1 Range Officer

N. C. O. and Privates—(Totals).

Sergeants	Corporals	Privates
7	3	33

for manning details as follows:

GUN DETAILS:

2 Gun Commanders	(Sergeants)
2 Chiefs Detachments	(Sergeant)
2 Gunners	(Corporals)
20 Privates	

AMMUNITION DETAILS:

2 Chiefs Detachments	(Sergeants)
10 Privates	

RANGE AND COMMUNICATION DETAILS:

1 Observer	(Sergeant)
1 Plotter	(Corporal)
3 Telephone Operators	

GRAND TOTALS—(One Relief).

N. C. Officers				
Officers	Sergeants	Corporals	Privates	Aggregate
3	7	3	33	46

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4.72-in. BATTERY—I 4.72-in. B. L. RIFLE—(ONE RELIEF).

COMMISSIONED OFFICERS:

- 1 Battery Commander
- 1 Battery Officer
- 1 Range Officer

N. C. O. and Privates:

Sergeants	Corporals	Privates
3	2	16

for manning details as follows:

GUN DETAIL:

1 Chief of Detachment	(Sergeant)
1 Gunner	(Corporal)
7 Cannoneers	(Privates)

AMMUNITION DETAILS:

1 Chief of Detachment	(Corporal)
6 Privates	

RANGE AND COMMUNICATION DETAIL:

1 Observer	(Sergeant)
1 Plotter	(Sergeant)
3 Telephone Operators	(Privates)

GRAND TOTALS—(One relief).

N. C. Officers				
Officers	Sergeants	Corporals	Privates	Aggregate
3	3	2	16	24

BATTLE COMMANDER'S STATION—(One relief).

- 1 Battle Commander
- 1 Communication Officer

N. C. Officers and Privates:

Sergeants	Privates
1	6

as follows:

1 Observer	(Sergeant)
1 Reader	(Private)
3 Telephone Operators	(Privates)
2 Orderlies	(Privates)

GRAND TOTALS—(One relief).

N. C. Officers				
Officers	Sergeant	Corporals	Privates	Aggregate
2	1	—	6	9

FIRE COMMANDER'S DETAILS—(One relief).

- 1 Fire Commander
- 1 Communication Officer

APPENDIX "DD;" REPORT OF COM. OFFICER, 13TH REGT., H. A. 177

N. C. Officers and Privates:

Sergeant		Corporals		Privates
1		—		4
as follows:				
1 Observer				(Sergeant)
1 Reader				(Private)
3 Telephone Operators				(Privates)
GRAND TOTALS—(One relief).				
N. C. Officers				
Officers	Sergeants	Corporals	Privates	Aggregate
2	1	—	4	7

SUMMARY.

	N. C. Officers				Aggregate
	Officers	Sergeants	Corporals	Privates	
12" Mortars	5	14	17	124	160
10" Rifles	4	9	7	64	84
6" Rifles	3	7	3	33	46
4.72" Rifle	3	3	2	16	24
B. C. Details	2	1	—	6	9
F. C. Details	2	1	—	4	7
Total.	19	35	29	247	330

P. P. BISHOP,
Captain Artillery Corps, U. S. A.

V. The Following "Notes on Artillery Work," prepared by Captain Bishop U. S. A. must be carefully read, and in daily schools impressed by Fire Commanders on all Officers for observance.

NOTES ON ARTILLERY WORK FOR THE ENCAMPMENT OF THE THIRTEENTH REGIMENT, HEAVY ARTILLERY, N. G., N. Y., at Plum Island, in August, 1905:

1. Armament to be manned at which target practice will take place:

Mortar Battery	8	12" B. L. Mortars
10" Battery	2	10" B. L. Rifles
6" Battery	2	6" B. L. Rifles
4.72" Battery	1	4.72" B. L. Rifles
2. General Orders No. 93 W. D., June 17, 1905, should be carefully studied by officers. This order is the latest W. D. order on Artillery Instructions and Practice, and should be guide for artillery work. (Take up this order, run over and read extracts applying strictly to artillery work.)
3. Two things are undoubtedly highly desirable to result from the encampment:

First. That the Regiment shall make a good record at their artillery practice.

Second. That there shall be no accidents to the gun crews in handling the guns nor errors in pointing the pieces, whereby the tug towing targets and observing parties might be injured.

Such accidents are not by any means impossible, even with troops regularly and continually manning heavy artillery, and as the time the Regiment will have in preparing for the practice is limited, of course it will necessarily be handicapped in its preparation.

Such precautions as the above would not be so necessary were it not for the fact that the moving targets are to be fired at. A fixed target would make the work very simple.

4. With this in view it will be necessary for all officers to exercise the utmost care to see that gunners *aim* and *fire* at the proper target, in case II, and that gunners and detachment commanders lay their mortars with correct azimuth and elevation, in case III.

Perhaps more mistakes occur in transmitting figures by telephone than any other way. To avoid this each telephone operator should be required to *repeat* each figure or set of figures that he receives and to assure himself that he has received the figures correctly before he transmits them or applies them to use.

Too much stress cannot be laid on this point.

5. The work of instruction should be progressive. The nomenclature of such guns and carriages as the men are not familiar with, and of the range-finding and other artillery material should be first learned. Then the drill should progress through the individual, the detachment, the battery, the fire command and the battle command.

6. During the artillery firing all work at guns should be done *deliberately* and without any great effort at speed, at the expense of safety and accuracy.

7. In the case of missfire the breech must not be opened until ten minutes have expired.

8. It is not permissible to use water for sponging until *after* the firing is over, and then only for the purpose of cleaning up the pieces.

A dry sponge should be used between rounds, and great care should be taken that sufficient time elapses between rounds to enable all chance for a "flare-back," or a premature explosion to be eliminated.

9. In a mortar battery the lanyards must never be *attached* to the firing devices in the breech blocks until the pieces are elevated so that their muzzles have cleared the parapet.

10. Careful attention should be paid to paragraph 68, G. O. 93, W. D., 1905 by those assigned to duty with mortar batteries. The safety of the men in the pits make these precautions *emphatic*.

11. All guns and carriages should be carefully adjusted and the pieces and carriages inspected and adjustments verified by the responsible officers, just prior to any firing. The adjustments are multitudinous and will have to be taken up in detail by the responsible officers. The officer detailed for the encampment will gladly assist any individual officer who may desire help in this work.

12. All projectiles should be made to weigh the same (range table weight) prior to the firing. Variation in the weight of projectiles affect their ballistic properties, and though this is usually only very slight it is always best to have the projectiles of uniform weight.

13. In inserting the new combination electric and friction primer in the new firing mechanisms, great care must be taken that the cannoneer *does not put any*

pressure on the button wire. The primer must be inserted by pushing on the *body* of the primer. A very slight pull or pressure on the button wire may cause the primer to explode, and if the piece is loaded the lives of the members of the gun crew are endangered. Cases of this kind have occurred in drill, even when no powder charge was used, whereby men have lost their fingers.

14. The above notes merely touch upon some of the important points connected with the artillery work. There are many other points that are not brought out and which will come up for solution during the practice work at the batteries.

The greatest benefit will, of course, be gained by the work at the batteries; but familiarity with the drills, orders, regulations, precautions, etc., that can be gained before the encampment will facilitate the work when the troops take up their work at the guns.

The officer detailed for the encampment not only feels it his duty, but considers it his privilege to assist on artillery work in every way possible, at any and all times, any member of the regiment either in connection with official work or personally.

P. P. BISHOP,
Captain Artillery Corps., U. S. A.
By order of Colonel AUSTEN,
THOMAS R. FLEMING,
Regimental Adjutant.

HEADQUARTERS THIRTEENTH REGIMENT, HEAVY ARTILLERY,
N. G., N. Y.

ARMORY, SUMNER AND JEFFERSON AVENUES.
BOROUGH OF BROOKLYN, NEW YORK, July, 25, 1905.

General Orders, No. 15.

The following calls and hours of service, assignments for drill, duty to be performed at respective calls, extracts from Regulations, order for uniform to be worn and for regulation of passes, are promulgated for the government of the *Regiment, at Fort Terry, Plum Island:*

Calls and hours of service are ordered as follows:

First call for reveille.....	5.15 A.M.
Reveille.....	5.25 A.M.
Assembly for roll call, immediately after reveille.	
Sick call..... (Musicians of guard).....	5.45 A.M.
Mess call, breakfast..... (Musicians of guard).....	6.00 A.M.
Assembly.....	6.05 A.M.
Drill call (Artillery)..... (Musicians of guard).....	6.40 A.M.
Assembly, for Gun detachments and details, as ordered.....	6.45 A.M.
Recall..... (Musician of Guard, each parade).....	9.30 A.M.

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Drill call (Artillery).....	(Musicians of guard).....	8.40 A.M.
Assembly for Gun detachments and details, as ordered.....		8.45 A.M.
Recall.....	(Musician of guard).....	11.30 A.M.
Guard mounting.....	(Musicians of guard).....	9.15 A.M.
Assembly; for formation of details.....		9.20 A.M.
Adjutant's call.....		9.30 A.M.

After Guard mount each day the Band and Field Music will drill until.....

		11.30 A.M.
Mess call, dinner.....	(Musicians of guard).....	12.25 P.M.
Assembly.....		12.30 P.M.
First Sergeant's call.....	(Musicians of guard).....	1.00 P.M.
Mess call, supper.....	(Musicians of guard).....	5.25 P.M.
Assembly.....		5.30 P.M.
First call, parade.....	(Musicians of guard).....	6.15 P.M.
Assembly, for roll call and formation.....		6.20 P.M.
Adjutant's call for Battalion formation.....		6.30 P.M.
Adjutant's call for Regimental formation.....		6.40 P.M.
If no parade,		
First call for retreat.....	(Musicians of guard).....	7.00 P.M.
Assembly, for roll call and formation.....		7.05 P.M.
Retreat.....		7.10 P.M.
First call, for tattoo.....	(Musician of guard).....	9.50 P.M.
Tattoo.....		10.00 P.M.
Call to quarters.....		10.45 P.M.
Taps.....	(Musician of guard).....	11.00 P.M.

SPECIAL CALLS:

<i>Sunday</i> , Church call.....	(Musicians of guard).....	11.00 A.M.
Assembly.....		11.10 A.M.

NIGHT ARTILLERY DRILL:

First Relief, Tuesday and Thursday.

Second Relief, Wednesday and Friday.

{ Drill call, Artillery drill.....	(Musicians of guard).....	7.25 P.M.
{ Assembly, for Gun detachments and details.....		7.30 P.M.

Band concerts, daily, from 8.15 to 9.15 P. M.

DUTIES AT CALLS AND HOURS OF SERVICE—

First Call for Reveille.—Officers and men dress promptly and place tents in order.

First sound of the Assembly.—Companies will form for roll call, and be completed at last sound of assembly. Formation must be attended by an officer.

Roll is called, exercises or physical drill to follow as ordered. Sick to report after roll call to the 1st Sergeant. Men will place tents in order, and police the ground around them and the company street, under supervision of Sergeants and Corporals. The streets will be policed to the rear of Company officers' tents. Reg. 846.

- Sick Call.*—Sick will be conducted by a duty Sergeant to the hospital. The Sergeant will present the sick report to the Medical Officer. Reg. 847.
- Drill Calls.*—Officers and men will prepare to fall in for gun drill without arms, and at the first sound of the *assembly* Companies will be formed and roll called. Reg. 848.
- Mess Calls' Assembly.*—At *assembly*, following mess call, Companies will be assembled and marched to mess. Reg. 849.
- Guard Mounting Call.*—Details prepare to fall in and at first sound of *assembly* the 1st Sergeants form details, inspect arms and uniforms, replace men not up to standard of neatness, instruct supernumeraries and non-com. officers in positions at guard mounting and at first note of Adjutant's call march them off. Reg. 850.
- First Sergeant's Call.*—First Sergeants will repair promptly to the Adjutant's office, prepared with pencil and paper to take down orders in writing. Reg. 851.
- First Call for Parade.*—Officers and men prepare to fall in at the first sound of *assembly*, Companies will be formed and rolls called; Company commander inspects Company: at the *march* following first note of Adjutant's call, Companies will be marched on the line at interval equal to Company front. Reg. 852.
- First call for retreat, if no parade.*—Officers and men prepare to fall in, without arms, in the uniform ordered at the time. At the first note of *assembly*, Company is formed and roll called; officer in command receives 1st Sergeant's report and brings Company to parade rest, after retreat is sounded, dismiss, etc. Reg. 854.
- Tattoo.*—Fifteen minutes after tattoo, lights must be extinguished and loud talking cease. Reg. 855.
- Call to Quarters.*—All enlisted men, not on duty, will report to quarters and retire. Reg. 856.
- Taps.*—At taps, there will be an inspection of quarters in each Company, by an officer designated by Company commander, who will report to the Officer of the Day and C. O. of Battalion the names of any enlisted men absent without leave. The officer should walk the street after taps until absolute quiet is assured. Reg. 857.
- Battalion commanders and officers.*—Should be present at formations and see that they are promptly made. The officer present at reveille and retreat reports the result of the roll call to the Adjutant of the Battalion, who reports to his Battalion commander and the Regimental Adjutant, the latter reporting to the Regimental commander. Reg. 860.

REGULATIONS:

- Marking or defacing of tents in any manner is forbidden. Reg. 834.
- No signs or symbols will be allowed in Camp, unless specially authorized, by C. O. Reg. 835.
- Tent ropes must be slackened at tattoo and during wet weather, to be tightened at reveille or when the canvas is dry. Reg. 836.
- Rosters of Companies for details will be arranged by Squads, and so arranged that one man is taken from each Squad before a second is taken. Reg. 840.

182 APPENDIX "A;" REPORT OF COMMANDING OFFICERS, N. G.

THE MEMBERS OF THE GUARD COMING OFF DUTY, ONE DAY, CONSTITUTE THE REGULAR FATIGUE PARTY OR GENERAL POLICE FOR THE NEXT DAY, AND WILL REPORT AT THE FIRST DRILL CALL OF THE DAY TO THE SENIOR NON-COMMISSIONED OFFICER OF THE OLD GUARD. SUCH NON-COMMISSIONED OFFICER WILL REPORT TO THE PROVOST SERGEANT. REG. 842.

All policing must be completed when guard mounting is finished.

REQUISITIONS:

C. O. of companies will Cause their Q. M. Sergeants to file their requisitions, daily, with the Commissary, for supply of fresh meat, etc., and send details to receive the issue, at such hours as the Commissary may designate.

DRESS:

At gun drills and for all police work the full working suit (without leggings) will be worn.

Blouses, whenever worn, must be properly buttoned. Reg. 837.

Tan shoes are required.

Men practicing for athletic sports or contesting, are exempted from these provisions while so doing, but will require special permission from Battalion commanders.

SERVANTS:

Will require to be uniformed in the grey, as adopted, and will not be allowed to accompany the Regiment otherwise equipped.

COMPANY COOKS:

In camp, will wear the blue working overall, with or without the jacket, blue shirts will be worn (cotton or flannel). On duty, the special cook hat.

No servant or hired cook will be permitted to wear any part of a uniform of an enlisted man of the Regiment.

PASSES:

Enlisted men will not be allowed to leave the Island, except on pass, which must be applied for each day, before 1st Sergeant's call; they must pass out by way of the Guard Tent. These passes must also be shown to the guard on steamer dock.

Passes will indicate the hour for return, which must be before evening parade. Enlisted men leaving the Island without a pass, or returning after the hour designated in the pass, will be promptly disciplined.

No passes will be issued to take effect before dinner mess, *except for the guard coming off duty.*

APPENDIX "DD;" REPORT OF COM. OFFICER, 13TH REGT., H. A. 183

Registry of all passes will be made at the Guard Tent, the men to retain their passes until return, when they will be surrendered at the Guard Tent.
The guard at the dock will examine all passes for the boat.

Servants on pass must wear the grey.

Cooks on pass must wear their civilian dress and hat.

PAY:

The Regiment will be paid in camp.

This order will be taken to Camp by each officer and enlisted man.

By order of Colonel AUSTEN,

THOMAS R. FLEMING,
Regimental Adjutant.

HEADQUARTERS THIRTEENTH REGIMENT, HEAVY ARTILLERY,
N. G., N. Y.

ARMORY, SUMNER AND JEFFERSON AVENUES,

BOROUGH OF BROOKLYN, NEW YORK, July 25, 1905.

General Orders, No. 16.

The following orders will be observed on the trip to and from Plum Island.

1. *Train Assignment.*

The Quartermaster will send two Battalion Quartermasters in advance of the regiment to see that the trains are made up in two sections of 15 cars each, and will cause a card bearing car number to be hung on each rear platform. The regiment will entrain in cars both going and returning, as follows, entering cars without delay when opposite the assigned number:

<i>1st Section.</i>			<i>2nd Section.</i>		
Car 0.	Colonel. Lt Colonel. Major 1st Batt. Major 2nd Batt. 1st Asst. Surgeon. Quartermaster. Adjutant. Commissary. Adjt 1st Batt. Q M 1st Batt. Adj 2nd Batt. Chaplain. I S A P. Q M 2nd Batt. Lt Martin, and Company officers as noted in ar. 2.	Major 1st Asst. Surgeon. Q M 3rd Batt. Asst I S A P. Adj 3rd Batt. and company officers as noted in Par. 2.	Car 0.	Major 3rd Batt. Surgeon. 2nd Asst Surgeon. Q M 3rd Batt. Asst I S A P. Adj 3rd Batt. and company officers as noted in Par. 2.	
Car 1.	Band—Entire Car.		Car 15.	Co. A	—Entire Car.
Car 2.	Band— $\frac{1}{2}$ Car. Field Music— $\frac{1}{2}$ Car.		Car 16.	Co. A	—Entire Car.
Car 3.	Field Music—Entire Car.		Car 17.	Co. H	—Entire Car.
Car 4.	Co. K	—Entire Car.	Car 18.	Co. H	—Entire Car.
Car 5.	Co. K	—Entire Car.	Car 19.	Co. C	—Entire Car.
Car 6.	Co. B	—Entire Car.	Car 20.	Co. C	—Entire Car.
Car 7.	Co. B	—Entire Car.	Car 21.	Co. C	$\frac{1}{2}$ Car.
Car 8.	Co. E	—Entire Car.		Co. F	$\frac{1}{2}$ Car.
Car 9.	Co. E	—Entire Car.	Car 22.	Co. F	—Entire Car.
Car 10.	Co. D	—Entire Car.	Car 23.	Co. M	—Entire Car.
Car 11.	Co. D	—Entire Car.	Car 24.	Co. M	—Entire Car.
Car 12.	Co. D	—Entire Car.	Car 25.	Co. G	—Entire Car.
	Co. L	$\frac{1}{2}$ Car.	Car 26.	Co. G	—Entire Car.
	Co. L	$\frac{1}{2}$ Car.	Car 27.	Co. I	—Entire Car.
Car 13.	Co. L	—Entire Car.	Car 28	Co. I	$\frac{1}{2}$ Car.
Car 14	N. C. S.	$\frac{1}{2}$ Car. Attendants— $\frac{1}{2}$ Car. 6 Hosp Corps— $\frac{1}{2}$ Car		14 Hosp. Corps— $\frac{1}{2}$ Car.	

The foregoing assignment, after starting, will be subject to such changes as may be deemed necessary by the senior battalion commander.

2. *Train Discipline.*

Company officers will enter train with their respective companies and regulate disposition of seats in cars according to assignment, it being intended that about 33 to 38 men shall occupy each car.

The senior officer in each car will see that a guard detail of one man is placed at the door on each end of car and that during the trip *no enlisted man shall be passed from one car to another, except a sergeant under orders* to report to an officer. Reliefs will be established for one-hour tours.

No horse play or irregularity of language can be allowed, and the absolute control by non-commissioned officers must be observed. The senior in each car in charge.

A non-commissioned officer is of the regiment and his authority is in no wise limited to the men of his particular company.

Company officers, fifteen minutes after the train has started, will report to the senior officer on the train in the first car of the section.

The Senior Battalion Commander, immediately after leaving, will make a personal inspection of his section and cause inspection to be repeated either personally or by one of the Field or Staff every hour thereafter.

When fifteen minutes from destination (going or returning) officers will return to their company cars and take command of their companies on the train.

At all times the greatest care must be taken to avoid injury to cars or property, and to see that they are kept in cleanly condition.

By order of Colonel AUSTEN,
THOMAS R. FLEMING,
Regimental Adjutant

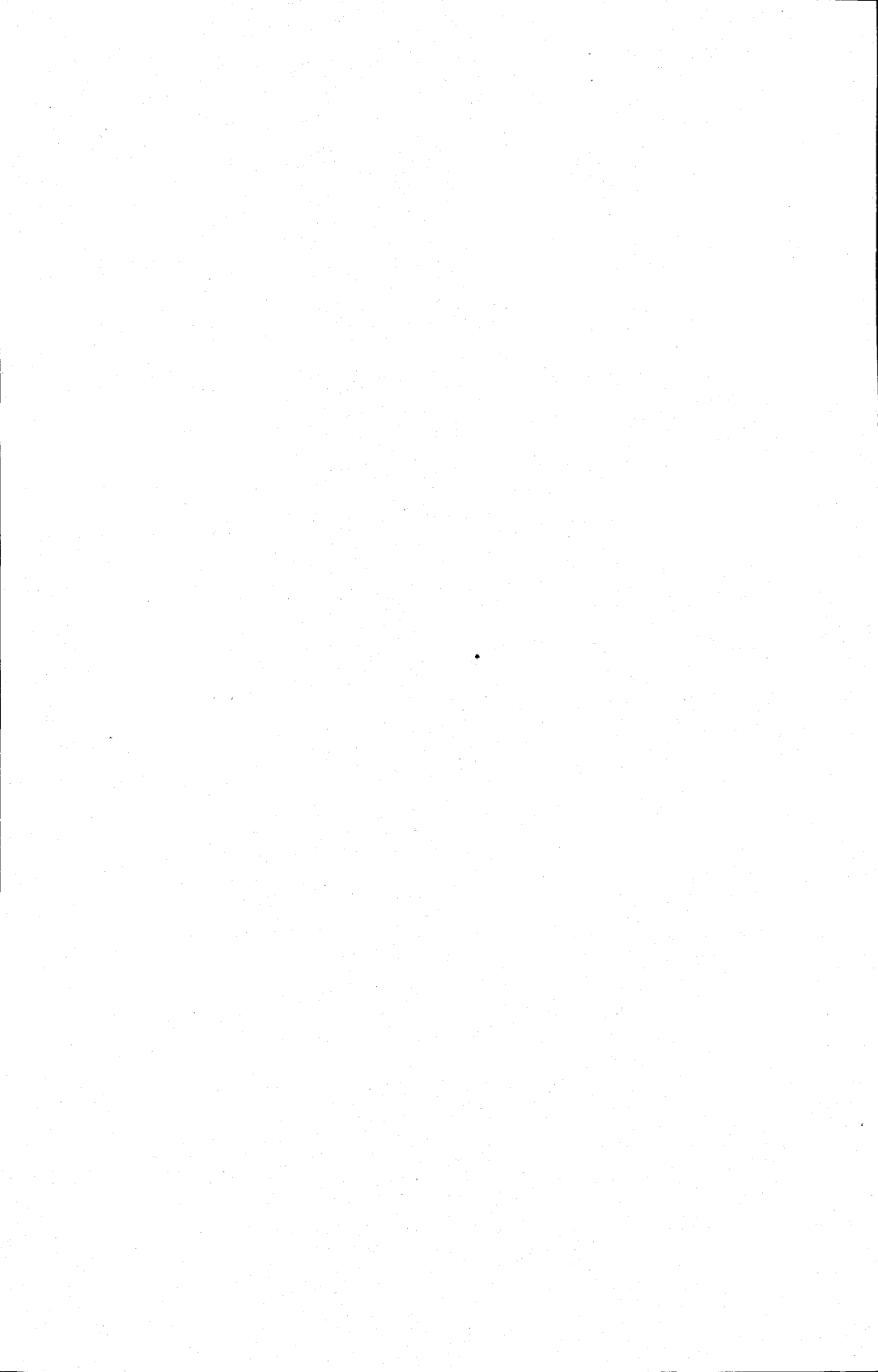
APPENDIX "EE"

To Major-General Charles F. Roe's Report.

REPORT

OF

**The Commanding Officer, Twenty-Second Regiment, Engineers, on
the Field Service of His Command.**



APPENDIX "EE"

Report of the Commanding Officer, Twenty-Second Regiment, Engineers, on the Field Service of his Command.

HEADQUARTERS TWENTY-SECOND REGIMENT ENGINEERS, N. G., N. Y.
BROADWAY AND SIXTY-EIGHTH STREET,

NEW YORK CITY, *July 3, 1905*

Assistant Adjutant-General, N. G., N. Y.

Sir—I have the honor to make the following report:

In accordance with General Orders No. 3, Headquarters National Guard, New York, detailing this organization, among others, for field service at the Camp of Instruction, the regiment assembled at the armory on Saturday, June 17, 1905, at 7.45 a. m.; started from the armory at 8.20 a. m.; was entrained at Sixtieth street and Eleventh avenue at 8.45 a. m., and left the city for camp at 8.52 a. m. The command reached Roa Hook at 10.10 a. m. and marched to the State Camp. The field ovens, tentage, tools and other baggage were taken with the regiment.

I saw the regiment off from the armory, but was unable to leave the city until the afternoon, owing to the fact that I was actually engaged in the trial of an action before Mr. Justice White in trial term, part 9 of the Supreme Court. I left town for camp on the 5.36 p. m. train, reported immediately upon my arrival and took command of the regiment at about 7.30 p. m.

Although during the tour of duty there were heavy rains from time to time, the rain did not interfere with our work, as it came in the afternoon or in the evening after parade.

On Sunday, June 18, at 11 a. m. divine services were held in the mess hall by the Rev. Richard Cobden, the chaplain of the regiment.

On Monday, Tuesday, Wednesday and Thursday mornings from 6.45 to 7.45 o'clock the companies were drilled in the manual and in the school of the company by their respective company commanders, the battalions alternating in the use of the two drill grounds.

On Friday morning the same hour was employed in battalion drills under the respective commands of the two majors.

Marked improvement was shown in the course of the week in the company drills.

Until Saturday, every morning from 8.30 to 11 o'clock was devoted to engineering work under the able and efficient guidance and control of Major Mason M. Patrick of the Engineer Corps of the United States Army, assisted by First Lieutenant Michael J. McDonough of the Engineer Corps, and First Lieutenant Irvin L. Hunt of the Nineteenth Infantry, and some 70 enlisted men of the Engineer detachment. Lieutenant-Colonel John Bogart, Engineer, N. G., N. Y., aided with his co-operation and advice.

On Monday and Tuesday seven companies, A, C, D, E, F, G and I, worked along the creek and on the waters thereof under the immediate command of Major Patrick, in constructing various types of floating bridges, such as the Birago trestle, reserve pontoons, canvas pontoons, the triangular trestle and a bridge made of empty casks. The remaining three companies, B, H and K, were sent to the top of the hill, where they worked on the plateau under the command of Lieutenant McDonough in constructing a suspension bridge, a single lock spar bridge and a double lock spar bridge.

On Wednesday Company K continued its work on the suspension bridge. Companies F and I were sent to the hill where they worked on a double lock spar bridge, and on the construction of a bridge over the roadway or approach to the camp. The remaining seven companies worked on the continued construction of the floating bridges and on their subsequent dismantling.

On Thursday Company K completed its suspension bridge. Companies B, C and H were sent to the site of the entrenched fortification constructed two years ago under the supervision of Lieutenant-Colonel Bogart, where Company H built a gun pit protected by sand bags, and Companies B and C constructed a bomb proof. The other companies, save I, worked on the plateau in the neighborhood of Fort Hill. On the lower drill ground Company A constructed wire entanglements of two kinds—one designed to embarrass an infantry attack, and the other to check cavalry. Company G, on the same drill ground, laid out and made defilades and profiles. Near by Company D lashed poles together and erected a flag pole from which the Stars and Stripes floated. On Fort Hill, Company E constructed a gin and shears, while in the neighborhood Company F erected and operated a derrick, raising and lowering mortars therewith. Company I built a double lock spar bridge over a ravine not far from the steps descending to the ferry.

On Friday, the whole command was assembled at the water's edge of the creek where an object lesson in the rapid construction of a composite bridge was given by the engineer detachment under the command of Major Patrick. After the completion of this bridge by the engineer detachment, our men devoted the rest of the drill hours to aiding the engineers in dismantling their bridge and in assembling and packing their materials.

I cannot speak in terms sufficiently high of the value of the services rendered to us by Major Patrick and his assistants. His marked ability and his active and kindly efforts in instructing our officers and men call for the highest commendation and appreciation on my part and on the part of my whole command. Nor can I, at this time, fail to note the alacrity, zeal and forceful industry shown by the non-commissioned officers and the enlisted men of my regiment in their engineering work and in their efforts to learn as much as possible on the occasion of this rare opportunity for instruction.

The regiment was fed by its own commissary. The food was plentiful and excellent, and gave general satisfaction to the officers and the enlisted men.

The ceremony of guard mounting was well done and satisfactory.

The books kept in the Adjutant's office were models of correctness.

The quartermaster was efficient and painstaking in the discharge of his duties.

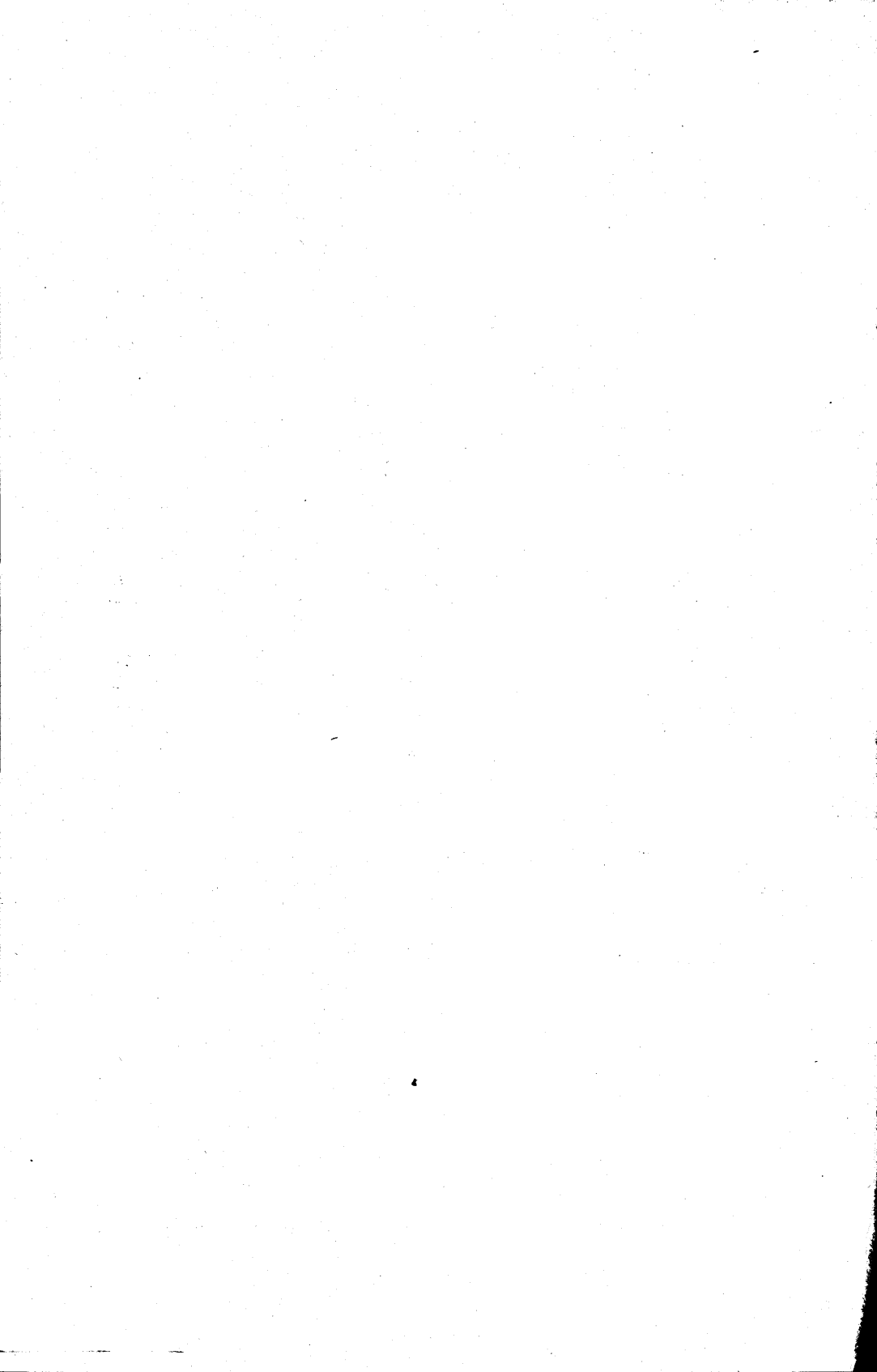
There was no serious illness during the whole week, and the few cases of minor importance were quickly controlled by Dr. Smith, the able regimental surgeon, and his assistants.

On Saturday, June 24, the general sounded at 7 a. m., the regiment was entrained at Roa Hook at 10.30 a. m., and left Roa Hook at 11.40 a. m. The regiment arrived at Sixtieth street and Eleventh avenue at 12.47 p. m., and reached the armory at 1.05 p. m.

Respectfully,

FRANKLIN BARTLETT

Colonel



APPENDIX "FF"

To Major-General Charles F. Roe's Report.

ANNUAL REPORT

OF

The Commanding Officer, First Brigade.

APPENDIX "FF"

Annual Report of the Commanding Officer, First Brigade.

HEADQUARTERS FIRST BRIGADE, N. G., N. Y.

NO. 50 EAST FIFTY-NINTH STREET

NEW YORK, November 6, 1905

Assistant Adjutant-General, N. G., N. Y.:

Sir—In accordance with the requirements of the regulations governing the military forces of the State, I have the honor to submit the following as my report of the operations of the Brigade during the past year.

In compliance with General Orders No. 2, Headquarters National Guard, the several organizations of the brigade proceeded to Creedmoor on assigned dates in May, 1905, for small arms practice; officers and enlisted men who were unable for any reason to attend with their organizations on the dates named for general practice, very generally took advantage of the supplementary days later in the season.

The result of the season's practice can not now be given, the figures not yet having been tabulated.

This is the third consecutive annual report in which I have been enabled to invite attention to the fact that in the annual competition for the National Trophy, which took place this year at Sea Girt, N. J., August 29–September 1, a majority of the officers and enlisted men composing the team of twelve from this State, were from this brigade.

Pursuant to Special Orders No. 112, Headquarters National Guard, the brigade paraded on Memorial Day, May 30, 1905, as a portion of the escort to the Grand Army of the Republic in honor of the dead of the Civil and Spanish American wars; the Eighth Regiment was directed to take part in a parade in the Borough of the Bronx.

General Orders No. 4, A. G. O., designated the Seventh Regiment to perform a tour of camp service, and under General Orders No. 3, Headquarters National Guard, it proceeded to the Camp of Instruction near Peekskill, June 10, returning to its home station on June 17, 1905. The regiment was not under my command during its tour and I have not, at this date, an official report of its operations.

While the average attendance at drills and schools of instruction throughout the brigade is fair and probably equal to that of any season since accurate records have been kept, it is considerably below the desired figures in some of the organizations.

* * * * *

An inspection of the headquarters of the brigade was made by Captain Edwin Bell, Eighth U. S. Infantry, on September 25, 1905, at which all the officers were present excepting Lieutenant-Colonel Nathan S. Jarvis, who was on detached service representing the State at a convention of military surgeons at Detroit, Mich.

The aggregate strength of the brigade at the date of the last semi-annual return, September 30, 1905, was

Officers.....	255
Enlisted men.....	4,225
Aggregate.....	4,480

Respectfully,

GEORGE MOORE SMITH

Brigadier-General

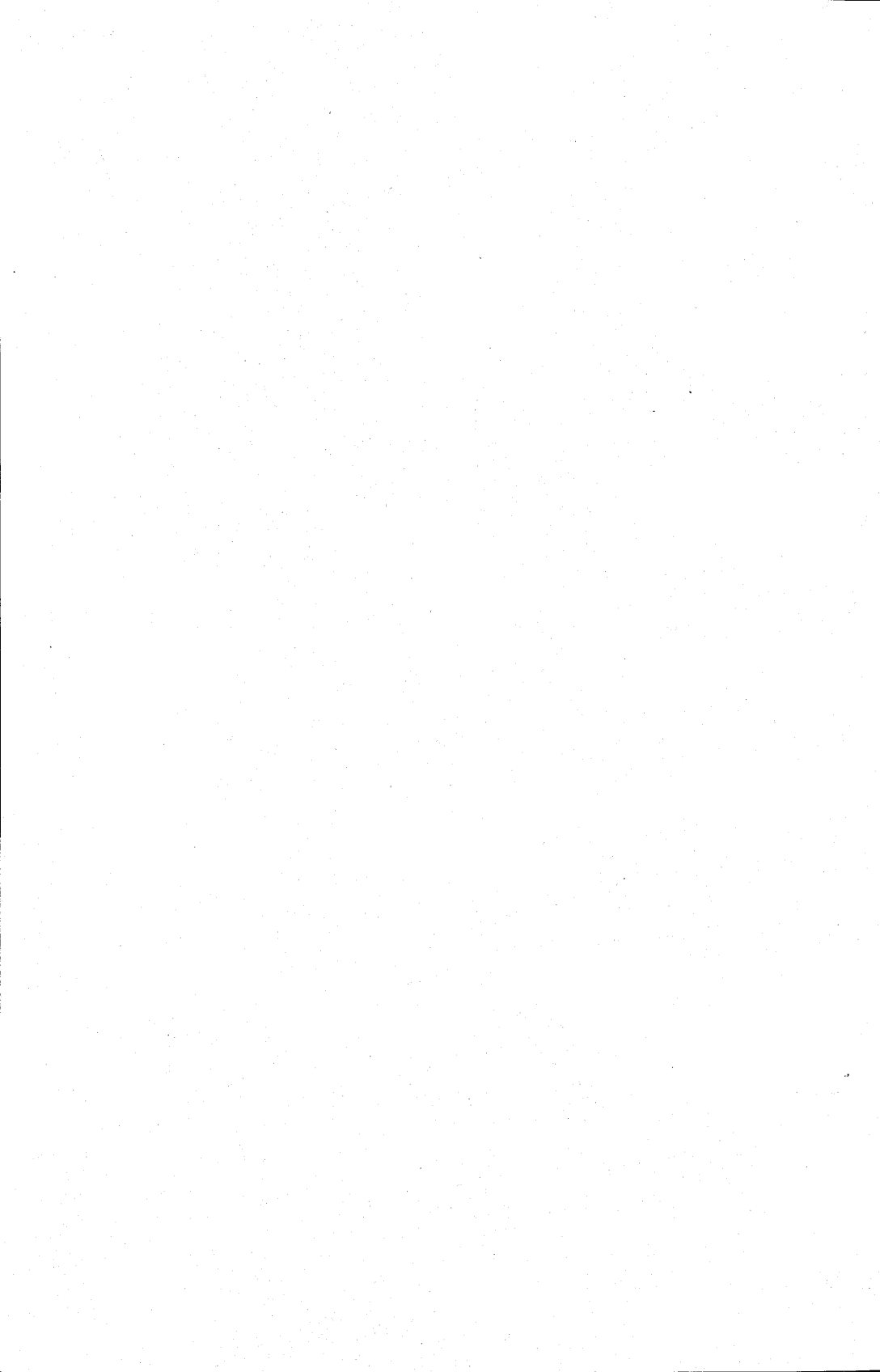
APPENDIX "GG"

To Major-General Charles F. Roe's Report.

ANNUAL REPORT

OF

The Commanding Officer, Second Brigade.



APPENDIX "GG"

Annual Report of the Commanding Officer, Second Brigade.

HEADQUARTERS SECOND BRIGADE, N. G., N. Y.
MUNICIPAL BUILDING

BOROUGH OF BROOKLYN, N. Y., *November 6, 1905*
Assistant Adjutant-General, N. G., N. Y., Albany, N. Y.:

Sir—I have the honor to submit the following report.

This brigade consists of the Fourteenth, Twenty-third and Forty-seventh Regiments of Infantry, and the aggregate strength on September 30 was 2,216 as follows:

Brigade Commander and staff.....	10
Fourteenth Regiment (12 companies).....	790
Twenty-third Regiment (10 companies).....	763
Forty-seventh Regiment (8 companies).....	653
	<hr/>
Total.....	2,216
	<hr/> <hr/>

As the aggregate strength of the brigade is less than shown by the report of last year, it is mainly accounted for by General Orders No. 10, A. G. O., detaching the Seventeenth Separate Company at Flushing, with an aggregate strength of 103 from this brigade to form part of the Tenth Regiment, Third Brigade. The Twenty-third and Forty-seventh Regiments show a gain, while the Fourteenth Regiment shows a loss.

This brigade, with the Thirteenth Regiment Heavy Artillery Third Battery Light Artillery, Second Signal Company and Squadron C, Cavalry, paraded on Decoration Day with the Grand Army of the Republic and other war veteran associations and several organizations of uniformed cadets. One of the interesting ceremonies of the day was the unveiling of the equestrian statue of Major General Henry W. Slocum. The President of the United States was present at the unveiling, delivered an address, and later reviewed the column of parade. Squadron C, Cavalry, Major Charles I. DeBevoise, commanding, was detailed and served as special escort to the President.

This was the only parade of the brigade during the year, although in each regiment there was much interest taken in field service by companies, and in two instances field and camp duty by battalions.

More than the usual interest was taken in small arms practice during the season now closed, and the number qualifying as marksmen, sharpshooters, experts and distinguished experts shows greater progress in the important branch of the education of a soldier. In this connection it is a great pleasure to acknowledge and commend the ability, industry and devotion to duty of Lieutenant-Colonel N. B. Thurston, to whom much of the credit is due.

Respectfully,

JAMES McLEER

Brigadier-General

APPENDIX "HH"

To Major-General Charles F. Roe's Report,

ANNUAL REPORT

OF

The Commanding Officer, Third Brigade, with reports of the
Commanding Officers of the Tenth and First Regiments on their
Respective Tours of Field Service.

APPENDIX "HH"

Annual Report of the Commanding Officer, Third Brigade, with reports of the Commanding Officers of the Tenth and First Regiments on their Respective Tours of Field Service.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, September 30, 1905

Assistant Adjutant-General, N. G., N. Y.: —

Sir—I have the honor to submit herewith the annual report of the Third Brigade. There has been a loss in membership since the last annual report. The strength of the brigade on September 30, 1904, was 2,740, the strength at the present date is 2,735, making a net loss of five.

The composition of the brigade has materially changed since the last report, which, in my judgment, has considerably increased its efficiency, and it now consists of three well equipped and serviceable regiments.

General Orders No. 10, A. G. O., disbanded the First Regiment, Fourth and Tenth Battalions, to take effect May 1, 1905, transferred the Seventeenth Separate Company from the Second to the Third Brigade, and Companies A, B, C and D, Tenth Battalion, were declared to be separate companies after May 1, 1905, and designated as Twenty-sixth, Thirty-fifth, Thirty-eighth and Forty-fifth Separate Companies, respectively, while the First and Tenth Regiments were created to be composed of 12 and 11 separate companies, respectively, as named.

Company G, Fourth Battalion (Thirty-first Separate Company), was called out by the sheriff of Herkimer county October 17 and 18, 1904, in aid of the civil authority and promptly responded. [See report of Captain Eddy forwarded after duty was performed.]

General Orders No. 5, National Guard designated the Tenth Regiment for a tour of field service at Camp of Instruction near Peekskill June 3 to 10.

I was present with the Brigade Inspector from June 5 to 10 to observe the work of the regiment, and was very favorably impressed. For detailed report see report of Colonel Denike herewith appended marked "A."

The same order designated Headquarters Third Brigade and First Regiment for a tour of field service, which order was duly complied with under the direction of the Brigade Commander, the date being July 22 to 29, and place Cape Vincent, N. Y.

For the purpose of instruction the regimental staff officers were directed to prepare estimates and plans for their respective offices, to be submitted to Brigade Headquarters for approval and later these officers were directed to complete the necessary details. The schedules of drills for the week were left with the regimental commander and his directions were faithfully and intelligently carried out.

The camp was named "Camp Higgins" in honor of the Commander-in-Chief.

An innovation was introduced during the tour which I have never seen or heard of being carried out during any period of camp or field service of the guard, which I think was very beneficial, well accepted by officers and men and proved very instructive and in my judgment is an excellent method of instruction, it was as follows:

Guard duty was performed by companies, each company being detailed in its entirety for a full tour of twenty-four hours each. The regiment being composed of twelve companies, two companies were detailed each day from Monday to Friday, inclusive, one company forming the camp guard the other marching out a short distance pitching camp and forming the same as the camp guard. It was my desire that each company marching out should carry shelter halves and bivouacs for the tour which would give them the additional drill and instruction in pitching shelter tents, but unfortunately no shelter halves were available and that plan had to be abandoned and the conical tents taken along and camp pitched in short time, one company making the excellent record of pitching its camp in fourteen minutes. By this method guard duty is much better performed, each officer and man having an opportunity for active work in his respective grade and the guard being furnished by companies the esprit de corps and desire to excel succeeded in producing service of a higher order than usual while the results attained were much more satisfactory. I made a personal visitation to each guard and gave instruction in the various duties and elicited the information that this method was most satisfactory and met with universal approval.

APPENDIX "HH;" REPORT OF COM. OFFICER, THIRD BRIGADE. 195

His Excellency, the Honorable Frank W. Higgins, Commander-in-Chief, visited the camp July 26, accompanied by the Adjutant-General and several members of his staff, reviewed the troops and witnessed the evening parade.

The work of the regiment was of a high order demonstrating the excellent qualities of the officers and men and was very satisfactory. A detailed report of the Regimental Commander is herewith appended, marked "B."

A voluntary tour of field service was performed by Company B, Second Regiment, (Seventh Separate Company), August 26 to September 4, at Sacandaga Park, N. Y.

There has been an increase in the number of marksmen and higher class shots in the brigade, thereby showing an increased interest in that important branch of work. A Brigade trophy was given last season for efficiency in armory practice and was won by the Tenth Battalion. A similar trophy was given by the commanding officer, Second Regiment, and is to be repeated this season by both brigade and regimental headquarters and every effort made to increase the already active interest in that important branch of a soldier's education.

Respectfully,

JAMES H. LLOYD

Brigadier-General

[INCLOSURE A.]

HEADQUARTERS TENTH REGIMENT INFANTRY, N. G., N. Y.,
STATE ARMORY, WASHINGTON AVENUE AND LARK STREET

ALBANY, *June 17, 1905*

Assistant Adjutant-General, Third Brigade, N. G., N. Y., Albany, N. Y.:

Sir—I have the honor to report, that in compliance with General Orders, No. 5, National Guard, the Tenth Regiment reported at the Camp of Instruction, Peekskill, N. Y., and performed a tour of camp service from June 3 to 10, inclusive.

The Tenth Regiment, which was reduced to a battalion, being reorganized as the Tenth Regiment by General Orders No. 10, Adjutant-General's Office, on May 1, 1905, consisting of the Tenth Battalion, Companies A (Twenty-sixth Separate), B (Thirty-fifth Separate), C (Thirty-eighth Separate), D (Forty-fifth Separate), to which were added Companies M (Fourteenth Separate), K (Fifteenth Separate), E (Sixteenth Separate), F (Twenty-third Separate), G (Fourth Separate), H (Eleventh Separate), from the First Regiment, and the

Seventeenth Separate as Company I, this brings back to the service a regiment with a memorable history, which will be our pride to keep untarnished.

This organization barely completed and equipped, reported for duty with 660 officers and men present.

Owing to the colors coming with the quartermaster from Mount Vernon and the lances with the Albany Battalion, the regiment was obliged to enter the post without colors.

Upon our arrival arms were stacked and the companies assigned to the ground on which the tents were to be pitched, the cooks were already cooking dinner, which was promptly served and the tents were pitched without delay.

The general routine of camp service was performed as prescribed for by Special Orders No. 99, National Guard.

The drills were mostly in close order and by battalions, but one regimental drill being ordered, as I felt that better instruction would thus be imparted to the command; on Thursday morning company and battalion drills were in extended order.

I feel that it was a decided advantage to perform the regular camp duty, and pay our attention to drills in close order and guard duty, and thus overcome the tendency to slouch, caused by several seasons of duty on the march, which is beneficial but would keep us in better trim if alternated with regular camp duty.

The policing of the camp was good from the first, and each day it was improved upon and was favorably commented upon by Colonel Chapin, and Company B's street, Captain Howard, received special comment.

The officers' mounted drill, which took place every forenoon with General Roe as instructor, was of the greatest value to us all; many of the officers who at first were very indifferent horsemen, before the end of the camp were able to ride and handle their mounts in good shape.

There was a non-commissioned officers drill every day at the old mess hall with Battalion Adjutant Reagan as Instructor; and so earnestly did they all enter into this instruction that the improvement was very noticeable on the drill field.

The handling of the Commissary Department by Captain Harris, and the Quartermaster Department by Captain Fiske, was all that could be desired; the hospital and the sanitation of the camp were well taken care of by Surgeon Smith and his assistants.

Our officers mess was a success and has done much to mould us into a regiment. Here the officers became thoroughly acquainted, which

has made a feeling of brotherhood, which is so necessary to make a successful organization, and the success of this mess is due entirely to the masterly way that it was handled by Captain Scattergood, who had it in charge.

On Monday forenoon Brigadier-General Lloyd, our Brigade Commander, arrived accompanied by his Brigade Inspector, Major Trainor, and the interest exhibited and the suggestions received from the General was a very great help to us and very much appreciated.

On Thursday afternoon Lieutenant-Colonel Thurston gave the officers instructions in the fire drill, and explained that the reason he had left it to the last of the week was because the men liked this drill and if given sooner might desire one every night, and in this he was very wise.

On Friday after evening parade the fire alarm came from No. 9; the officers were promptly at their posts and held the men well in hand and the drill was carried out to the satisfaction of Lieutenant-Colonel Thurston.

On Saturday morning about 1 a. m., there was another fire alarm from No. 6, and again were the officers promptly at their stations and the companies formed, and so well was it handled that the men were kept in their streets. This time I thought that it was the real article, for as I turned up the company street I saw the light and sparks and it looked as if the tent was afire at the bottom, but it proved to be only a wooden box, so placed that the light fell on the tent and gave it the appearance of being afire. There was no disorder, and in a very short time the camp was in profound stillness.

On Friday night the officers in a body and with the post band, paid their parting respects to Adjutant-General Henry and General Lloyd, Major-General Roe being absent, but returning in time to receive us.

On Saturday morning we broke camp, the Second and Third Battalions departing north with the post band, under command of Lieutenant-Colonel Davis and the First Battalion, after repolicing the camp, departing south, under command of Major Pruyn.

In the reorganized Tenth Regiment our officers and men feel a pride, and from the way the Regiment has started out, feel that it is determined to take a prominent position in the Guard.

There are so many of my officers deserving of special mention that I can not do so by name excepting Lieutenant-Colonel Davis, who shows the qualifications of a fine field officer; the three Majors, Pruyn, McMillan and McNeely, are all that can be desired, and my Adjutant, Captain Staats, is deserving of special mention, for to his

careful attention to all the duties pertaining to his office, a great deal of our success is due.

I sincerely feel that the instructive and pleasant tour of duty of the Tenth is very greatly due to the consideration and help given us by headquarters and the headquarters staff.

Respectfully,

C. A. DENIKE

Colonel

[INCLOSURE B.]

HEADQUARTERS FIRST REGIMENT, INFANTRY, N. G., N. Y.

STATE ARMORY

BINGHAMTON, *August 3, 1905*

The Assistant Adjutant-General, Third Brigade, N. G., N. Y., 72 Chapel street, Albany, N. Y.:

Sir—In accordance with Paragraph XIX, General Orders No. 3, Headquarters, National Guard, April 6, 1905, I have the honor to make the following report upon the tour of field service of this regiment upon the Maynard farm, near Cape Vincent, N. Y., July 22-29, last.

Upon receipt of Special Orders No. 26, 1905, from your headquarters, General Orders No. 4 was issued, of which a copy is enclosed.* This order, it may be said here, was carried out without material deviation.

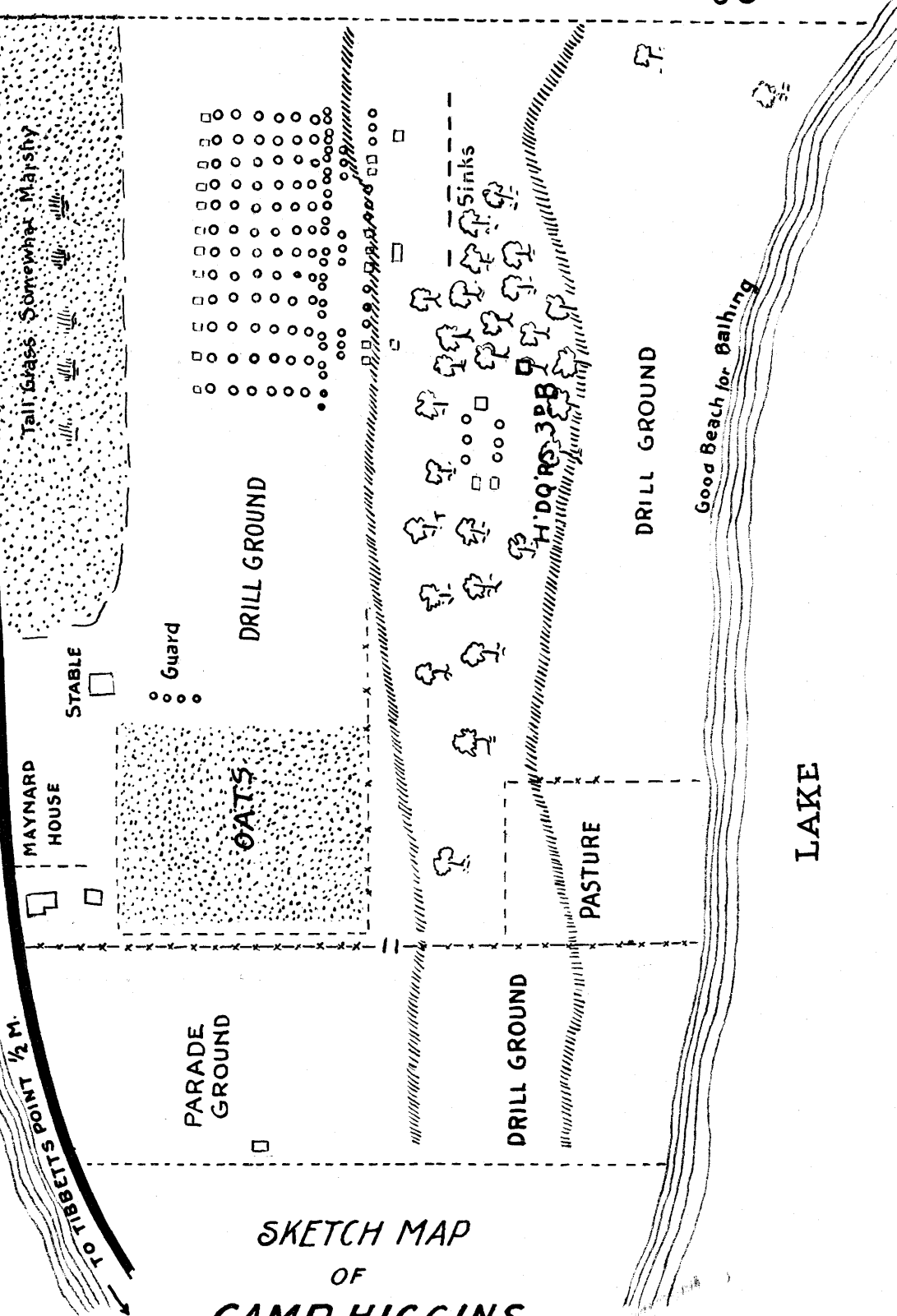
Upon receipt of the railroad time schedule, notice was sent 15th July, to each battalion and company commander of the hour of departure and route to be traveled. The journey to camp was accomplished by all the trains and sections in accordance with the schedule, except as to that carrying headquarters of the regiment and Companies G and H. This section left Binghamton via D. & H., at 1.50 a. m., arriving at Sidney (the O. & W. junction) about 3.15. At this point the cars carrying Company G from Oneonta were to have been at once attached and the journey continued over the O. & W. A serious freight wreck on the D. & H. half a mile east of Sidney blocked both tracks, cutting off the train carrying Company G, and causing a delay of nearly five hours. The first section of the O. & W. special, carrying headquarters First Battalion and Companies F and I went through on time and arrived at Cape Vincent at 9.30 a. m., as scheduled. The second section, which should have arrived at the same time, owing to the delay, did not reach Cape Vincent until 1.50 p. m. In consequence the special carrying headquarters Second Battalion and

*Not with this report when received at the Adjutant General's office.

ST. LAWRENCE

TO CAPE VINCENT 2 1/2 M

N



Tall Grass Somewhat Marshy

MAYNARD HOUSE

STABLE

Guard

DRILL GROUND

GATS

PARADE GROUND

PASTURE

DRILL GROUND

H.D.Q. R.S. 3 P.B.

Sinks

DRILL GROUND

Good Beach for Bathing

LAKE

Ourpost Company

SKETCH MAP
OF
CAMP HIGGINS
JULY 22-29, 1905

Companies A, B, E, L and M, the special carrying headquarters Third Battalion, Company C and the band, arriving at 2.10; and the special carrying Companies D and K, arriving at 2.30, reached Cape Vincent at practically the same time.

Captain Powell, Regimental Quartermaster, had engaged six farmers' teams to report at the station for the transport of baggage to camp at 9.30; and the same teams with three additional to report at 2 p. m. This transportation would have been sufficient had trains arrived on time and had company commanders complied with orders relative to baggage. But six teams reported as arranged, and this number was inadequate to move the baggage within the time contemplated. Company commanders were found to have taken with them in many cases an amount far in excess of that prescribed in Paragraph XI, General Orders No. 3, National Guard, 1905, but for this fact and the failure of teams to report as agreed, the regiment would have been under canvass by 5 p. m., notwithstanding the delay caused by the wreck. As it was the last baggage did not arrive until dark. The attention of company commanders was at once called to their failure to comply with the order referred to; and it is safe to say that the error will not be repeated.

The camp was located upon the Maynard farm about two and a half miles from Cape Vincent, in the same place once occupied by the Fourth Battalion. The farm, practically all of which was utilized, is upon a peninsula with the waters of the St. Lawrence river on the north and of Lake Ontario on the south, and extends entirely across from the river to the lake. Upon the point a half mile west is situated Tibbitts' Point light house. A sketch map showing the general location and character of the camp site and its features is inclosed herewith. The ground, aside from the central ridge which is indicated is nearly level, having only sufficient slope for necessary drainage. It was, however, rather rough for purposes of drill, having been cultivated in ridges to facilitate drainage. The central ridge of the peninsula is a rock thinly covered with soil. Upon it is a grove of trees affording agreeable shade and completely screening the beach used for bathing from observation. For a water supply the camp has to depend upon the river from which water was hauled twice a day in wagons. The location seemed well adapted for the purposes of a camp. No ground for a rifle range could be found, and the practice which had been contemplated could not take place.

Sunday, July 23 was rainy up to noon. The regiment was, however, well occupied in getting settled in camp, and no inconvenience resulted. Schools of instruction were held in the afternoon and parade

in the evening. From the morning reports it appeared that the commissioned and enlisted strength present was just under 800, which, with the band and authorized servants and employees, brought the number in camp for whom rations were drawn up to an average of 840. The regiment is so widely dispersed territorially that no single date could have been chosen for the tour which would have met the convenience of all alike. Under all the circumstances the percentage of attendance was fair. Evening parade on the 23d and 24th was in line of masses; during the remainder of the week, in line.

On Monday, the 24th, the serious work of the week began. Throughout the week the drills and schools prescribed in General Orders No. 4, were fully carried out, and daily improvement was noted. The drills were under the direct supervision of Lieutenant-Colonel Boyer, to whose careful and intelligent efforts on the drill field and in the schools very much of the progress is due. Notwithstanding the fact that it was the first experience in the field of the new drill regulations, the results showed good work on the part of the company commanders at their home stations. Errors and misapprehensions, of course, occurred, and were readily and promptly corrected. The regimental drill on Thursday and Friday, conducted by Lieutenant-Colonel Boyer, were interesting and instructive, and attended by such errors only as were to have been anticipated in connection with a first experience. Both companies and battalions had satisfactory drills in the extended order, and in advance and rear guard formations, for which the drill ground afforded ample space.

On Wednesday, the 26th, the regiment was honored by a visit from His Excellency, the Commander-in-Chief and staff. He arrived at 11 a. m., and at once made a careful inspection of the camp. At 3 p. m. the regiment was reviewed by the Governor, accompanied by his staff, and by the Brigade Commander and staff. The review was also witnessed by Colonel W. D. Gordon and staff of the Eastern Ontario Command, Canadian Militia, who were the guests of the regiment for the day. His Excellency, the Governor, remained to witness evening parade.

The guard duty for the tour was performed by company in accordance with Special Orders No. 26 from your headquarters. The larger of the two companies detailed each day furnished the camp guard. The smaller company marched out after guard mount with tents and camp equipage, and established a separate camp on the shore of the lake back of the camp, and spent the day in careful instruction in guard duty. Lieutenant N. B. S. Peckham, Assistant Inspector Small Arms Practice, was charged with the supervision and instruc-

tion of the guard. It appeared very clearly that this performance of guard duty by company resulted in better service and more instruction than the usual methods afford. Every officer and enlisted man had his tour under competent supervision. The regiment was two companies short of its full strength at parades, and four companies at battalion and regimental drills; but by equalizing battalions that were short into three companies the deficit was one which affected appearance only, and did not sensibly interfere with the conduct of either drills or ceremonies. The direct personal interest shown by the commanding officer of the brigade in the guard duty, stimulated officers and men to their best efforts; and the degree of success attained is largely due to this fact. The regiment is also indebted to Major Treanor, the Inspector of the brigade for his careful and intelligent criticisms of drills, ceremonies and guard duty, which enabled errors and omissions to be corrected in the schools of instruction which otherwise might easily have been overlooked, among the many details which demanded the attention of the regimental commander.

The health of the men in camp was excellent, no sickness of any importance occurring. The field hospital under charge of Assistant Surgeon Ashley, was well cared for, and the hospital corps was properly organized and instructed. Two cases of accidental injury occurred deserving of notice. A private in Company B was wounded in the back by a pick-axe while engaged in digging a sink, and another man in the same company suffered an injury to his back by a fall from a horse while accompanying Battalion Quartermaster Maher on a necessary errand. So far as can now be ascertained neither of these cases will involve any serious consequences.

The construction, supervision and police of sinks, and of the camp generally, was under charge of Assistant Surgeon Dye. It was necessary to construct sinks near the top of the ridge on the north slope of which the camp was located. It was found impossible to excavate here to a greater depth than two feet owing to underlying rock. By moving the sinks once during the tour, and by liberal use of lime, they were kept in fair sanitary condition. Kitchen sinks, screened from flies, were constructed for liquid refuse and such kitchen refuse as could not be readily burned; and were kept in fair sanitary condition. Notwithstanding the severe rain which came on Saturday, in which it was necessary to break camp, the final police was carefully attended to, so that little was left after departure to mark the site of the camp but the trampled ground.

Captain C. W. Yeomans, regimental commissary, furnished a satisfactory ration in good variety at an expense of about 31½ cents per day. But few of the bids of local dealers could be accepted owing to the prices demanded. The Dunning Grocery Company of Binghamton furnished by far the larger part of the ration, and delivered the meat, groceries, vegetables, etc., at Cape Vincent in good condition and at prices much less than those proposed by local dealers.

The ration as issued appeared to be handled with skill and judgment by company cooks; and the result was a well fed camp at a very moderate figure.

A horse was provided for each mounted officer. These were procured in Binghamton with the exception of two from Watertown, and one which was brought by the chaplain from Albany. The horses were on the whole much better than those usually obtainable, being all fairly well trained saddle horses. All mounted officers turned out for each parade and review except when excused for special reasons. I believe three or four more horses could have been used to advantage; as the duties of some officers would have been made easier by an extra mount, and horses for two or three mounted trumpeters in a large regiment can hardly be dispensed with. The horses were all inspected by a veterinary surgeon before acceptance, and careful record made in the regimental horse book. They were again inspected before delivery to their owners on return to this station. None of them appeared to have suffered any injury either from use or in transit.

The conduct of officers and men during the week indicated that the desire to perform duty faithfully and conform to the regulations and discipline of the camp were very general. Owing to the situation of the camp it was not particularly difficult for men who were so disposed to evade the guard and remain out of camp at night later than authorized. I am convinced that there were practically no evasions of duty during the day, although there were some unauthorized absences at night after the prescribed hours. Two corporals were reduced to the ranks on Wednesday for absence without leave at tattoo; and some twenty men who were arrested by the guard and by a patrol sent out to the village on Thursday night, were confined at hard labor during Friday. Aside from these cases, and a single case of insubordination in Company M, the conduct of the men in and out of camp was creditable to themselves and their officers.

In view of the delay that had occurred in transporting baggage and camp equipage upon the arrival of the regiment, it was determined to use every precaution to insure departure at the time scheduled.

All baggage that was not absolutely necessary for use during the night and for preparing breakfast in the morning, was sent down and loaded the afternoon of Friday. Baggage cars were located on a convenient switch in proper order, so that they could be loaded direct from the wagons. In addition to these precautions, reveille was advanced to four o'clock and fifteen farmers' teams were engaged to report between five and six o'clock in the morning. With these well considered arrangements Captain Powell had every expectation that all the trains would be able to leave the station on time. In this, however, he was disappointed. At 5 a. m. rain commenced falling and continued well into the afternoon. The farmers engaged to provide transportation supplied only nine teams, and several of them were late. Some who had promised faithfully to report stated that they had not supposed camp would be broken in a rain storm. Efforts to secure additional teams was unavailing, and all that could be done was to utilize the teams present to haul successive loads. There was, however, no delay except as to the last section carrying headquarters of the regiment, headquarters of the First Battalion, and Companies F, G, H and I, which was about three hours late, departing at 1 p. m. The return journey was made without accident or incident, headquarters arriving at Binghamton at 11 p. m.

I consider the tour successful owing to the amount of instruction imparted, and the opportunity afforded a newly organized regiment to "find itself." The new organization appeared to be efficient, and to work without friction. With good material at the outset, and a successful week in the field, it is believed that a good working organization is fairly assured.

Respectfully,

C. H. HITCHCOCK

Colonel

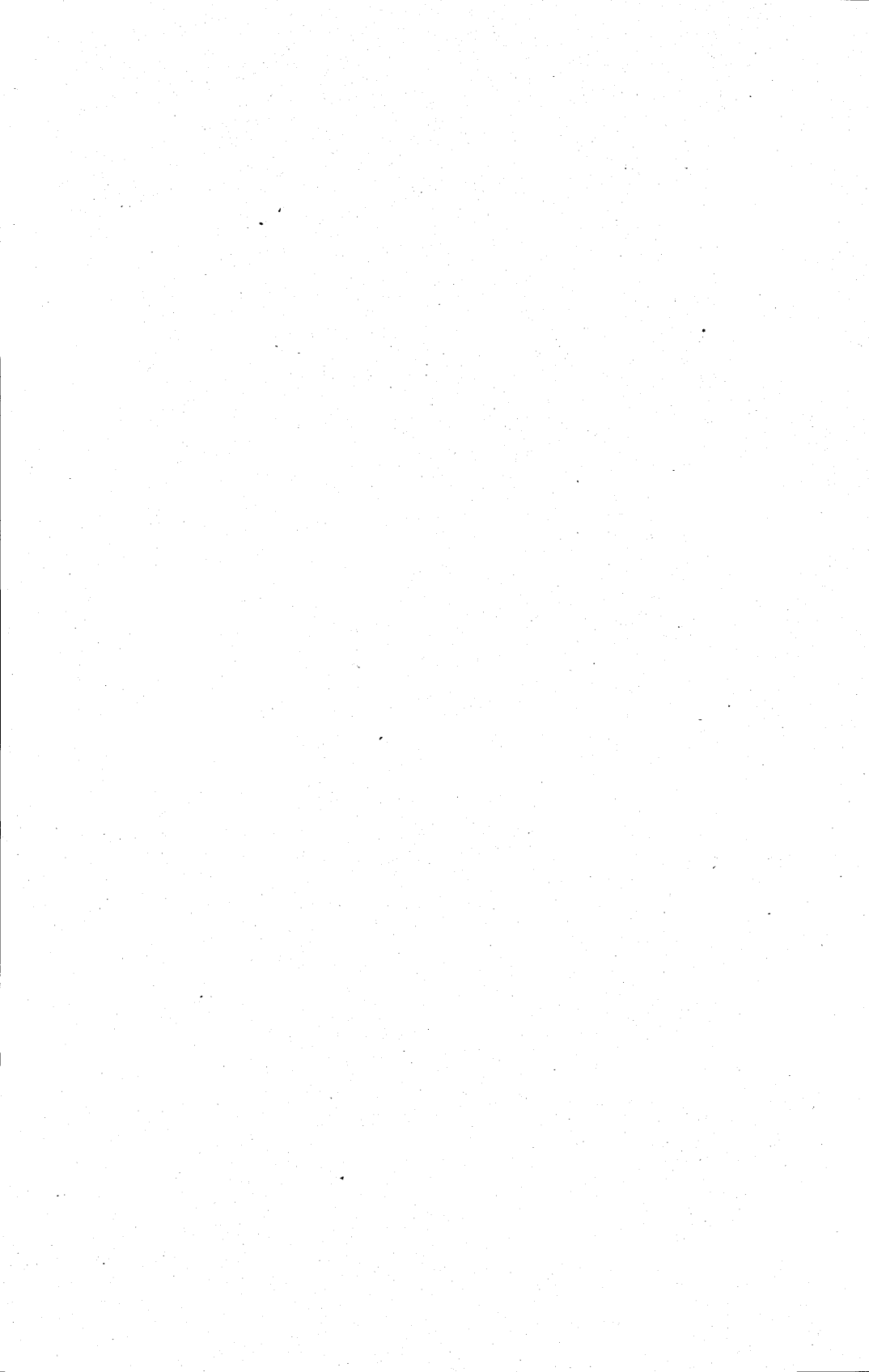
APPENDIX "II"

To Major-General Charles F. Roe's Report.

ANNUAL REPORT

OF THE

Commanding Officer, Fourth Brigade, and his Report on the Field Service of the Sixty-fifth Regiment, First, Second and Third Battalions.



APPENDIX "II"

Annual Report of the Commanding Officer, Fourth Brigade, and his Report on the Field Service of the Sixty-Fifth Regiment, First, Second and Third Battalions.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.
BUFFALO GERMAN INSURANCE CO. BUILDING, 451 MAIN STREET
BUFFALO, N. Y., October 30, 1905.
Assistant Adjutant-General, N. G., N. Y., Albany, N. Y.:

Sir—I have the honor to submit the following as my annual report:

In accordance with General Orders No. 3, National Guard, the several organizations of this brigade, with the exception of the Seventy-fourth Regiment, went on field service August 12 to 19. Camp was established at Farnham, N. Y., and was designated as "Camp Roe," in compliment to Major-General Charles F. Roe, Commanding National Guard. Reports in detail on this service are herewith enclosed.

On December 4, 1904, upon learning that the German Emperor's representatives at the unveiling of the Frederick the Great statute in Washington, Lieutenant-General von Lowenfeld and Major Count von Schmettow were to arrive at Niagara Falls, I met them there and after conducting them around the rapids and falls, escorted them to Fort Porter (where an artillery salute was tendered General van Lowenfeld) and to the Seventy-fourth Regiment armory which they viewed with much interest.

The board appointed by the Secretary of War for the purpose of selecting a site for a large military post near Buffalo have recommended a site on the shore of Lake Erie about 15 miles south of Buffalo. Attached to this recommendation are conditions which would seem to leave the matter in a very uncertain condition and owing to this uncertainty, no effort is being made to obtain a site for a brigade range. Therefore the range at Fort Niagara, although extremely inconvenient, must be used for the practice of the Sixty-fifth and Seventy-fourth Regiments and the Forty-second and Twenty-fifth Separate Companies. The range at Elmira was used for the brigade match this year owing to the inability to obtain the Fort Niagara range at the specified time.

The armories of this brigade are in good condtion. The Sixty-fifth Regiment armory is nearing completion and will be ready for occupancy next Spring. The new armory at Rochester is in course of erection and plans are being prepared for new armories at Syracuse and Oswego.

There have been no labor disturbances of any nature in the brigade.

All vacancies on the Brigade Staff have been filled and I take this opportunity to express my appreciation of the cheerful and efficient manner each individual officer has performed the duties required.

Respectfully,

LAUREN W. PETTEBONE

Brigadier-General

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.,
BUFFALO GERMAN INSURANCE CO. BUILDING, 451 MAIN STREET

BUFFALO, N. Y., *October 30, 1905.*

Assistant Adjutant-General, N. G., N. Y., Albany, N. Y.:

Sir—I have the honor to submit the following report of the tour of field service performed by the Sixty-fifth Regiment, First, second and Third Battalions, under my command at Farnham, N. Y., August 12 to 19, 1905.

Pursuant to General Orders No. 3, National Guard, I issued General Orders Nos. 2, 8, 9 and 11, copies of which are enclosed* in compliance with which the above named organizations at the hours named in General Orders No. 11, 4B arrived at Farnham station on time August 12. I having arrived the day previous, accompanied by my entire staff.

The baggage of the Sixty-fifth Regiment was transported by the wagon train under guard from the armory to the camp, starting the morning of August 11 and arriving on the same evening. Upon the arrival of the regiment at camp, the train was unloaded and sent to meet the other organizations at Farnham station as they arrived later.

Upon arriving at Farnham station, each organization loaded its baggage into the wagons and marched to the camp which was located upon the Lake shore, three miles distant.

The centers of the first and second tents of each company street had been staked in advance, water taps laid at the head of each street and all sinks dug, furnished with seats and burlapped, under the

*Not reprinted here.

supervision of the brigade engineer. A steam pump furnished pure water ample for all purposes throughout the tour. The men were allowed to bathe only well below the intake pipe.

Camp Roe was quickly established and the men promptly fed. Two guards were mounted, one by the Sixty-fifth Regiment, at 4.45 p. m., and one by the three battalions, at 7.15 a. m., enabling all the officers and men to take at least one tour.

Drills were held throughout the week at the prescribed hours and were mostly in school of the battalion. Regimental drills were held at the end of the week. There was very little extended order drill, but good instruction was acquired in the firings with blank ammunition.

Parades were held each evening, first by regiments and the last three by brigade.

On Sunday companies were inspected in their streets and divine service was conducted by Chaplain Richards, Sixty-fifth Regiment.

Officers schools were held each day as follows:

Sunday. "Camp Sanitation and Hygiene," by Major A. H. Briggs, Surgeon, Sixty-fifth Regiment.

Monday. "The Military in Relation to Civil Authority in Times of Roit," by Major L. L. Babcock, Judge-Advocate, Fourth Brigade.

Tuesday. "Subsistence," by Lieutenant-Colonel Guilford Hurry, Commissary, National Guard, and Major H. C. Wadsworth, Commissary, Fourth Brigade.

Wednesday. "First Aid to the Injured and Medical and Sanitary Service," by Lieutenant-Colonel E. A. Smith, Surgeon, Fourth Brigade.

Thursday. "Instruction of Enlisted Men in the Army," by Major George Bell, Jr., First U. S. Infantry, and "Education of Army Officers," by Captain Ramsey, General Staff, U. S. Army.

Friday. "Criticisms on Work of the Week," by Colonel Fred Phisterer, Assistant Adjutant-General, National Guard, and "Guard Duty," by Major L. L. Babcock, Judge-Advocate, Fourth Brigade.

A guard school was conducted every evening by Major L. L. Babcock, Judge-Advocate, Fourth Brigade.

Major Halleck, Surgeon, U. S. Army, held a school for surgeons on Friday.

The guards were on the whole satisfactory, but notwithstanding the fact that orders had been issued, especially requiring preliminary instructions and preparation in this work well in advance, it was not as well performed as during the tour of 1903, under precisely the same conditions. Officers of the guard were not well grounded in the work,

and therefore as a class were not good instructors. This was especially noticeable at guard mounts, where nearly all the major errors were committed by the officers. The men, however, were willing and zealous in their performance of duty, but it was evident that instruction in this most important duty was neglected in almost every organization.

All drills, meals, camp and guards were inspected by the officers of the Fourth Brigade Staff.

Telephones were installed by Lieutenant B. B. Daggett, supernumery, with instruments, poles and wire loaned by the Frontier Telephone Company, tapping the main line at Franham, three miles distant. An exchange was located at camp connecting the various headquarters with each other and with the guard houses, corral, commissary tents, etc. This proved a great convenience and was ably managed.

After drill, Friday afternoon, contests were held for prizes donated by these headquarters for tent pitching, heavy marching order race, and knowledge of bugle calls.

No disturbance of any kind occurred during the tour, perfect order being maintained throughout.

Adjutant-General Henry arrived on Thursday, leaving Friday.

The presence of Colonel Phisterer, Lieutenant-Colonel Hurry and Major Kirby was a great help to us and their suggestions and advice were sought for and received with great benefit to us all.

On Saturday, the various organizations marched to Farnham station and entrained as provided by General Orders No. 11, 4B. All reached home stations on time with the exception of the Headquarters Third Battalion and Forty-seventh and Thirtieth Separate Companies. The cars and service furnished for transportation by the Erie Railway to and from Camp Roe and Elmira were a disgrace to that road. They were of the type used for transporting immigrants thirty years ago, having hard-wood seats, etc. The Erie Railway having very recently repainted them and the paint was not dry, as a consequence many of the uniforms of the men were daubed with paint. Not only was the train late in returning, but the amount of cars contracted for was not delivered, and at Hornellsville the depot master attempted to order the staff and non-commissioned staff of the Third Battalion into the cars occupied by Company L, as he wanted to use the car provided for them for passengers. The cars furnished, and the transportation service of the New York Central and Lake Shore and Michigan Southern Railways were most satisfactory. I would respectfully suggest that a bill be introduced in the Legislature this

session compelling railroad companies to transmit state troops at a stated rate per mile, and that they be required further to furnish proper accommodations for such transportation.

The baggage train of the Sixty-fifth Regiment, left camp early Sunday morning, accompanied by a guard, arriving at the armory at 2.30 p. m.

I believe it would be a great benefit to the entire brigade, and the Seventy-fourth Regiment in particular, if arrangements could be made to mobilize the entire brigade on the occasion of the next tour of field service to be performed by this brigade, and I would strongly recommend that this be done.

A brigade hospital was established at the western extremity of the camp on the bluff overlooking the lake. Four hospital tents were pitched in the shape of a cross, the eastern arm being the reception and dispensing tent, the southern and western arms the wards, and the northern arm the operating tent. An "A" tent served as a quarantine ward, but was not needed. Morning sick report was taken by the surgeons in their respective organizations. Men not fit for duty were sent to the hospital. Surgeons and assistant surgeons were assigned to surgical and medical duty at the hospital and to sanitary inspection of the camp, each man serving two days on each staff. Senior medical officers being in command. Hospital corps men were drilled as a body during drill hours and given work in nursing in turn in the hospital. Litter squad attended drills and parades. Lectures and demonstrations were daily given during school hours for medical and hospital corps men. Over three hundred patients were entered on the hospital book as treated during the tour. The only serious accident happened to Captain Charles of the Forty-seventh Separate Company, he was trampled by his horse after falling with it. Operation for laceration of scalp and scrotum was necessary in his case and the result was satisfactory. Sanitary inspectors were daily accompanied by hospital corps men who freely used a deodorant and disinfectant called "Bannerman's Pheneyle," a preparation of cholride of lime treated with crude creosote. This comes in a powder form and was most effectual.

Respectfully,

LAUREN W. PETTEBONE

Brigadier-General



APPENDIX "KK"

To Major-General Charles F. Roe's Report.

**General Orders and Circulars Issued in 1905 from the Headquarters
of the National Guard.**

APPENDIX "KK"

General Orders and Circulars Issued in 1905 from the Headquarters of the National Guard.

HEADQUARTERS NATIONAL GUARD, NEW YORK STATE

CAPITOL POST OFFICE, ALBANY

January 16, 1905

General Orders, No. 1.

The following relating to the making of a blanket roll is published for the information and guidance of all concerned:

1. The blanket roll will contain the bed sack, blanket, over-coat, extra flannel shirt, canvas trousers (if issued) and poncho. The commanding officer may specify such articles to be omitted as the weather or the nature of the duty render necessary.

2. To make the blanket roll with the bed-sack for infantry and heavy artillery:

Spread the bed sack smoothly on the ground; fold the long edge opposite the lacing down underneath in a fold 8 inches wide; then fold the ends over on top of bed-sack, each fold to be 6 inches wide. The bed-sack as so folded will be the width of the blanket. Fold the blanket once across its length and place it upon the bed-sack as folded so that the ends cover one-half of the bed-sack, and place the folded ends of the bed-sack over the blanket. Spread the over-coat smoothly on the ground open, lining up; spread out the cape smoothly in a semi-circle, the arms stretched out to the right and left to their full extent. Place the flannel shirt and canvas trousers upon the over-coat, folding them so that they are equally distributed along the arms of the over-coat; commencing with the cape, roll the over-coat tightly until the tails are reached, rolling the other articles inside the over-coat. Place the over-coat as thus rolled upon the edge of the blanket farthest from the bed-sack and roll the over-coat tightly in the blanket. Continue to roll the blanket in the bed-sack, pulling the folded edge of the bed-sack over the completed roll and trying the roll with the cords attached to the ends of the bed-sack. Tie the cords in a square knot so that as much as possible of the long ends is left free. Fold the poncho across its length so that it will be, when folded, 4 inches wide and as long as the width of the poncho and place it along the roll underneath the end cords and then tie the middle cord. Bring the ends of the roll together so that the poncho and the edge of the bed-sack are outside and tie the free ends of the two end cords together adjusting the length of the cords to suit the wearer. The wearer slings the completed roll from his left shoulder to his right hip so that the edge of the bed-sack is away from the neck.

3. When the troops are provided with shelter half the roll will be made in accordance with D. R. 486.

By command of Major-General Roe:

FRED PHISTERER

Assistant Adjutant-General

ALBANY, *March 23, 1905*

General Orders, No. 2.

I. The commanding officers of the First and Second Brigades will issue the necessary orders for the small arms practice at the Creedmoor Range of the troops of their respective commands, and the commanding officer of the Third Brigade for Companies A and B, First Regiment (Fourth and Eleventh Separate Companies), for which purpose that range will be available for organizations of the

FIRST BRIGADE,

May 3, 8, 9, 10, 11, 15, 16, 17, 19, 22 and 24.

SECOND BRIGADE,

May 4, 5, 6, 12, 13, 23 and 25.

THIRD BRIGADE.

May 6.

II. The small arms practice of the following organizations attached to these headquarters will take place at Creedmoor as follows:

First and Second Batteries and First Company Signal Corps May 1.

Third Battery and Second Company Signal Corps, May 2.

Squadron "A," May 13.

Thirteenth Regiment, H. A., May 26 and 27.

Twenty-second Regiment Engineers, May 18 and 20.

Squadron "C," May 6.

III. Commanding officers of organizations practicing at Creedmoor will direct the marksmen of their respective commands to take their state decorations with them to the range and the officer in charge is directed to change the numbers indicating qualifications, and, in case of those qualifying for the first time, to issue then and there the marksman's decorations.

IV. The commanding officers of the Third and Fourth Brigades and of Troops "B" and "D" and the Sixth Battery will issue the necessary orders for the small arms practice of their respective commands, taking into consideration the dates on which such practice can be supervised by Major W. M. Kirby, I. S. A. P., who will furnish information as to such dates not later than May 1. The commanding officers of Troops "B" and "D" and of the Sixth Battery, each, will obtain for their practice the use of the nearest available range from the proper officer in charge of it.

V. At the conclusion of the class firing on the day assigned for small arms practice of an organization armed with the rifle or carbine, skirmish firing by company will be taken up and conducted as prescribed in R. S. A. P.

VI-a. The following dates are assigned for supplementary practice at Creedmoor:

MARKSMAN CLASS.

August 12, September 2, October 7 and 30.

SHARPSHOOTER CLASS.

August 19 and 26, September 9 and 16, October 11 and 14.

EXPERT CLASS.

September 23 and 29, October 18 and 21.

DISTINGUISHED EXPERT CLASS.

September 30, October 25, 27, 28 and 31.

b. Transportation to and from the range will not be furnished by the State on the above days.

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c. Uniform required on supplementary practice days will be trousers, blouse or regulation flannel shirt, cap or campaign hat.

d. Members of each organization must be in charge of a commissioned officer who will be instructed upon arrival at the range to report to the I. S. A. P., National Guard.

VII. The commanding officers of the Third and Fourth Brigades will assign dates for supplementary practice for such organizations of their commands as do not practice at Creedmoor. Not more than five supplementary dates in the distinguished expert class will be assigned to any one organization.

The commanding officers of Troops "B" and "D" and the Sixth Battery will assign dates for supplementary practice of their respective commands, subject to the approval of Major W. M. Kirby, I. S. A. P., National Guard, making arrangements for use of a range as provided in paragraph IV.

VIII. Lieutenant Colonel N. B. Thurston, I. S. A. P. and O. O., National Guard, is placed in charge of the range at Creedmoor and of the inspection and supervision of the practice of troops at that range. Travelling and subsistence expenses incurred in accordance therewith are hereby authorized.

IX. Major W. M. Kirby, I. S. A. P., National Guard, will inspect and supervise the small arms practice and the competition on supplementary days in the distinguished expert class at all ranges except Creedmoor. Traveling and subsistence expenses incurred in accordance therewith are hereby authorized.

X. The competitive firing will be held as follows:

- For the Headquarters prize, at Creedmoor range, August 3.
- For the First Brigade prize, at Creedmoor range, August 3.
- For the Second Brigade prize, at Creedmoor range, August 3.
- For the Third Brigade prize, at Rensselaerwyck range, July 29.
- For the Fourth Brigade prize, at Buffalo range, July 22.
- For the State prize, at Creedmoor range, August 5.
- For the Adjutant-General's trophy, at Creedmoor range, August 4.
- For the Major-General's trophy, at Creedmoor range, August 3.
- For the Governor's trophy, at Creedmoor range, August 4.

Competition for these prizes and trophies will be conducted under the conditions set forth in R. S. A. P.

XI. A medical officer, fully equipped, to report to the officer in charge of the range upon the arrival of the first train, will be detailed for duty at Creedmoor on the dates named below by the respective commanding officers as follows:

First Brigade, August 3, 4 and 5, September 9 and 16, October 18, 21, 28, 30 and 31.

Second Brigade, August 19 and 20, September 23, October 25 and 27.

Thirteenth Regiment, H. A., September 2.

Twenty-Second Regiment Engineers, August 12.

Squadron "A," September 29.

Squadron "C," October 7.

First Battery, September 30.

Second Battery, October 11.

Third Battery, October 14.

The commanding officer of the Third Brigade will detail a medical officer, fully equipped, to report to the officer in charge of the Rensselaerwyck range for duty on Saturday July 29, and on each of the dates assigned by him for supplementary practice on that range.

The commanding officer of the Fourth Brigade will detail a medical officer, fully equipped, to report to the officer in charge of the Buffalo range for duty on Saturday, July 22, and on each of the dates assigned by him for supplementary practice on that range.

Pay, subsistence and transportation for these services are hereby authorized.

Copies of the orders making these details will be transmitted to these headquarters and to the Adjutant-General S. N. Y.

XII. Requisition will be made by all the organizations of the National Guard direct on the Adjutant-General S. N. Y. at the State arsenal, Thirty-fifth street and Seventh avenue, New York City, for the ammunition allowed by R. S. A. P. This ammunition will be delivered at the various armories.

Requisition will also be made in like manner for the targets allowed by R. S. A. P. by such organizations as do not practice at Creedmoor, Rensselaerwyck or Buffalo.

Requisition for the targets required for Creedmoor will be made by the I. S. A. P., National Guard. For those required for Rensselaerwyck and Buffalo by the I. S. A. P. of the Third and Fourth Brigades respectively.

XIII. Requisitions for transportation will be made direct on the Quartermaster, National Guard, provided the distance from the home station of the command to the range is more than three miles. Commanding officers of troops practicing elsewhere than at Creedmoor, will, upon receipt of this order, notify the Quartermaster, National Guard, 280 Broadway, New York City, of the distance from their home station to the nearest range, the means of transportation available and the strength of their respective commands. When commanding officers actually receive transportation under the arrangements made by the Quartermaster, National Guard, they will give the ticket agent or conductor *one* receipt for such transportation, and forward without delay the duplicate and triplicate copies of the receipt, properly filled out, to the Quartermaster, National Guard, retaining the fourth in the book of transportation receipts furnished by the Adjutant-General S. N. Y.

XIV. Ball ammunition must not be taken from the firing points, and the commanding officers of troops will be held to the strictest accountability for any neglect or violation of the provisions of this order or of the Regulations for Small Arms Practice, and for any breach of discipline on the part of the members of their respective commands while on the range or in going thereto or returning therefrom.

XV. Copies of all orders issued by brigade commanders relative to the small arms practice of their respective commands will be forwarded to these headquarters and to the Adjutant-General of the State on the date of issue.

XVI. Vouchers for pay, subsistence, transportation and other lawful expenditures authorized herein will be prepared as prescribed in G. O. No. 11, A. G. O., 1901, and must be certified to by the Inspector Small Arms Practice under whose inspection or supervision they were incurred, approved by his commanding officer and forwarded, receipted in duplicate, to these headquarters.

XVII. Immediately after the general practice of an organization a report of attendance thereat on forms 44 and 43 respectively will be forwarded to these headquarters by the commanding officers of regiments, battalions, squadrons, companies of the Signal Corps, Troops B and D light batteries and all separate companies.

The general practice of the field, staff and noncommissioned staff officers of regiments and battalions composed of separate companies will be ordered by the

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respective commanding officers to take place with that of the company at whose station these officers and noncommissioned officers are located, and the result of the practice will be communicated to the commanding officer of the regiment or battalion by the supervising Inspector of Small Arms Practice of the National Guard. A report of attendance at general practice will be furnished by these commanding officers as soon as practicable.

The medical officers, chaplains, hospital stewards, assistant hospital stewards, bandmasters, drum majors, chief trumpeters, hospital corps men and field musicians will be considered in the report of attendance as not existing and they will be omitted, unless they take part in the general practice, in which case only those who practice will be included in the report of attendance.

XVIII. Special efforts should be made to have every officer and enlisted man present at the general practice, and those who do not qualify then should be required to attend supplementary practice until they do qualify.

By command of Major-General Roe:

FRED. PHISTERER

Assistant-Adjutant General

ALBANY, April 6, 1905

General Orders, No. 3.

Pursuant to G. O. 4, A. G. O., the following is ordered:

I. The general supervision of camp and field service will be exercised by the Commanding Officer National Guard, and Headquarters of the National Guard will be located at the Camp of Instruction while such camp is occupied by troops.

II. The following organizations of the National Guard are hereby detailed, without their bands, for field service at the Camp of Instruction, under the direct orders and supervision of the Commanding Officer National Guard:

First Company, Signal Corps, from June 3 to June 10.

Second Company, Signal Corps, from June 3 to June 10.

First Regiment, Infantry, from June 3 to June 10.

Seventh Regiment, Infantry, from June 10 to June 17.

Twenty-Second Regiment, Engineers, from June 17 to June 24.

III. The Commanding Officers of the First and Third Brigades are authorized to be present at the Camp of Instruction for the purpose of observation during the time it is occupied by organizations of their respective brigades, accompanied by such members of their staffs as they may desire, and the lawful number of servants.

IV. The Commanding Officer Third Brigade will detail the Fourth and Tenth Battalions, Infantry, without band, for a tour of field service in the vicinity of Watertown after July 7, commencing on one Saturday and closing on the following Saturday. He is authorized to take the field with the above designated troops, accompanied by such members of his staff, clerks and orderlies as he may find necessary and the lawful number of servants. He will provide subsistence in accordance with G. O. 17, A. G. O., s. 1904, and the necessary transportation, wood, forage, straw, grounds, drinking water and horses for this service, the whole of which will be under his orders.

V. The Commanding Officer Fourth Brigade will detail the 65th Regiment, Infantry, without its band, and the First, Second and Third Battalions of Infantry, for a tour of field service in the vicinity of Farnham from August 12, to Aug-

ust 19, and the First, Second and Third Battalions may be organized by him into a regiment, if he desires. The Commanding Officer Fourth Brigade is authorized to take the field with the above designated troops, accompanied by such members of his staff, clerks and orderlies as he may find necessary and the lawful number of servants. He will provide subsistence in accordance with G. O. 17, A. G. O., s. 1904, and the necessary transportation, wood, forage, straw, grounds, drinking water and horses for this service, the whole of which will be under his orders.

VI. The 13th Regiment, Heavy Artillery, is detailed to perform a tour of camp service under the control of the United States Army authorities at Fort Terry, Plum Island, New York, from August 5 to August 12, 1905. Its commanding Officer will place his organization under the control of the United States Army authorities, and act in accordance with such orders as he may receive from those authorities. Pay, transportation and subsistence for this duty will be obtained from the United States Army.

VII. The Sixth Battery is detailed for a practice march from its home station and return after July 7, commencing on one Saturday and closing on the following Saturday. Its Commanding Officer will provide subsistence as prescribed in G. O. 17, A. G. O., s. 1904, and the necessary wood, forage, straw, grounds, drinking water and horses for this service.

VIII. Permission to take regimental bands at the rate of \$500.00 per week for not less than one leader and twenty-five musicians will be granted on application, and the Commanding Officers of the regiments ordered on duty will promptly notify these Headquarters whether or not they desire authority to take their respective bands.

IX. Commanding Officers of organizations named above, will forward through the headquarters of the general officers under whom they serve, an estimate of expenses to be necessarily incurred by their respective commands on this service, not later than two weeks from this date. These estimates are to cover transportation of baggage to and from armory; transportation to and from destination; pay; subsistence during the whole authorized tour at not to exceed 38⁰⁵/₁₀₀ cents per man per day; the allowance for incidental expenses, in connection with subsistence; and for troops performing field service horse hire, wood, forage, straw, ground rent and drinking water. Brigade Commanders will complete these estimates and forward them promptly to these Headquarters.

X. Officers and enlisted men ordered on duty above will wear the service uniform, haversack, canteen and blanket roll. Khaki uniform may be worn if the whole command be equipped with it.

XI. Each organization will take on its tour of duty only so much of its camp equipage as shall be absolutely necessary to pitch its own camp, and do the cooking by company and other messes. The baggage of headquarters and companies will be limited to the necessary field desks, medical chests and authorized camp equipage. Large and unwieldy chests must not be taken. The personal baggage of officers will be limited to a valise or suit-case, folding cot and bedding roll; that of enlisted men, to what they can carry in the blanket roll.

XII. Organizations will be required to maintain their own field hospitals. There will not be a post hospital at the Camp of Instruction.

XIII. Transportation to and from the Camp of Instruction will be procured from the Quartermaster National Guard, 280 Broadway, New York City. The transportation of baggage from armories to points of departure, and vice-versa

will be provided by the Commanding Officers of organizations. Horses, water, wood, straw and forage required at the Camp of Instruction will be procured from the Depot Quartermaster there.

XIV. Subsistence during the time troops are at the Camp of Instruction, or en route therefrom, will be procured from the Depot Commissary at the Camp of Instruction, and ration returns will be presented to him, and rations drawn immediately upon the arrival of organizations at the camp. Commissaries, commissary sergeants and cooks may precede their organizations to camp to facilitate the drawing of rations.

XV. Pay-rolls will be prepared in triplicate for the Adjutant-General before the organizations leave their home stations in accordance with G. O. 19, A. G. O., s. 1904. Organizations which desire a retained copy should prepare the pay-roll in quadruplicate. Commanding Officers of regiments, battalions and companies are directed to give their personal attention to the preparation of these rolls, and will be held responsible for their correctness. Attention is directed to Par. IV, G. O. 4, A. G. O.

XVI. Bills for expenditures will be presented promptly. Accounts not made as prescribed in Regulations and Orders will not be accepted. The closest economy is necessary and must be practiced.

XVII. Constant and special attention must be paid to proper instructions in guard duty, military courtesy, soldierly conduct and bearing and discipline. Drills will be by company, battalion and regiment in close order and careful attention will be given to the details of the new drill regulations. A limited time only will be devoted to extended order.

XVIII. It is desired that officers and enlisted men proceed to these duties with their respective organizations and remain with them until the return of the latter to their home stations. Those who may, for good reasons, not be able to attend at least five days of the tour of duty, may be granted leave of absence or furloughs by the Brigade Commander and must promptly make application to be so excused. Members of organizations on camp or field service shall not join their respective organizations on the next to the last or on the final day of the tour.

XIX. Reports of operations will be made by the commanding officers to the general officer under whose command they served, within ten days after the close of the tour of field service, who will make them part of his annual report. Reports of attendance will be forwarded to these headquarters at the close of the tour covering the whole service.

XX. Requisitions for medical supplies and for other stores issued by the state, not on hand but required for this service, must be forwarded before May 1.

XXI. Lieutenant-Colonel John N. Stearns, Jr., Quartermaster National Guard, is assigned to duty as Depot Quartermaster at the Camp of Instruction near Peekskill from June 1 to June 26, and as such will supply the troops on duty there during that period with transportation of baggage to and from the railroad station at Roa Hook, ambulances, horses for field and staff and signal officers, water, forage, wood, straw, hay and bathing facilities. He will furnish such transportation to and from the Camp of Instruction as may be required by the Commanding Officers of the troops mentioned in paragraph II of this order.

XXII. Lieutenant-Colonel Guilford Hurry, Commissary National Guard, is assigned to duty as Depot Commissary at the Camp of Instruction near Peekskill from June 1 to June 26, and as such will furnish the troops and civilian employees on duty there during that period with such subsistence stores as may be required, in accordance with Regulations and Orders on ration returns properly

approved. He will procure and have for issue such of the subsistence stores prescribed in G. O. 17, A. G. O., s. 1904, as will be furnished under contracts made by the Adjutant-General, in sufficient quantities to fill such requisitions as will be received by him.

XXIII. The following officers on the Staff of the Major-General are hereby assigned to duty at the Camp of Instruction from June 3 to 24:

Colonel Frederick Phisterer, Assistant Adjutant-General.

Lieutenant-Colonel George Albert Wingate, Assistant Adjutant-General.

Colonel William H. Chapin, Inspector.

Lieutenant-Colonel J. Wray Cleveland, Inspector.

Lieutenant-Colonel N. B. Thurston, Inspector Small Arms Practice and Ordnance Officer.

Lieutenant-Colonel Jodn Bogart, Engineer, from June 17 to 24.

Major Frederick T. Leigh, Signal Officer, from June 3 to 10.

Major Louis M. Greer, Aide-de-Camp.

Major John B. Holland, Aide-de-Camp.

Major Robert Kelly Prentice, Aide-de-Camp.

By command of Major-General Roe,

FRED. PHISTERER

Assistant Adjutant-General

ALBANY, April 27, 1905

General Orders, No. 4.

Steel silhouette prone and kneeling figures having been drawn by the Adjutant-General from the United States Government. Skirmish practice, in the Distinguished Expert class, and in the State and Major-General's Matches, will be held on this class of targets when grouped together one yard apart, as described on Page 26, Firing Regulations for Small Arms, U. S. A., making group target "G."

The officers in charge of the range at Creedmoor will make requisitions on the Adjutant-General, State of New York, 35th Street and 7th Avenue, New York city, for 75 of each of these figures; the officer in charge of the Albany range will make requisition direct on the Adjutant-General, S. N. Y., 35th Street and 7th Avenue, New York city for 6 of each of these figures, and the Commanding Officers in charge of the following ranges will make requisitions for the numbers of figures opposite each:

Auburn.....	4
Binghamton.....	4
Elmira.....	5
Glens Falls.....	4
Ogdensburg.....	4
Olean.....	4
Oneonta.....	3
Newburgh.....	4
Rochester.....	4
Utica.....	4
Syracuse.....	4

By command of Major-General Roe,

FRED. PHISTERER

Assistant Adjutant-General

ALBANY, May 2, 1905

General Orders, No. 5.

Pursuant to G. O. 4, A. G. O., the following is ordered:

I. The 10th Regiment is hereby detailed without band for field service at the Camp of Instruction, under the direct orders and supervision of the Commanding Officer National Guard from June 3 to June 10.

II. The Commanding Officer Third Brigade will detail the 1st Regiment, without band, for a tour of field service in the vicinity of Watertown after July 7th, commencing on one Saturday and closing on the following Saturday. He is authorized to take the field with the above-designated troops, accompanied by such members of his staff clerks and orderlies as he may find necessary and the lawful number of servants. He will provide subsistence in accordance with G. O. 17, A. G. O., 1904, and the necessary transportation, wood, forage, straw, grounds, drinking water and horses for this service, the whole of which will be under his orders.

III. The field service above directed will be in accordance with G. O. 3, N. G., and the Commanding Officers of organizations detailed by this order will promptly comply with the provisions thereof.

IV. So much of Paragraphs II and IV, of G. O. 3, N. G., as relates to the 1st Regiment and the 4th and 10th Battalions, is hereby revoked.

By command of Major-General Roe,

FRED. PHISTERER

Assistant Adjutant-General

ALBANY, September 18, 1905

General Orders, No. 6.

I. Drills, schools of instruction and armory small arms practice will be resumed next month. Commanding officers of brigades, signal companies, Twenty-second Engineers, Squadrons A and C, Troops B and D, batteries of field artillery Thirteenth Heavy Artillery, will issue the necessary orders, but may, for good and sufficient reasons, authorize delay in resumption of drill, etc., until November, bearing in mind, however, that every company and subdivision of an organization is required by act of the Congress to have at least twenty-four drills during the calendar year. Drills of less than one hour and one-half, and at which less than two-thirds of the membership of the company or other subdivision is present, also field and camp service and small arms practice, will not be accepted by the War Department, and therefore cannot be credited as one of the twenty-four drills required.

II. Careful, painstaking and exact instruction how to execute movements must be given by commanders, and movements repeated, not necessarily in immediate succession, until they are thoroughly understood and well executed. Owing to the adoption of new drill regulations during the past season, special and constant attention must be devoted to the execution of squads, etc., right, left and about, right and left turns, and change of direction in column of squads. Alignments should always be perpendicular to the point of rest. Movements should not be slurred over, their execution should be prompt, sharp and accurate and they should follow each other with as little delay as practicable. The soldierly bearing of officers and men should be under constant supervision.

III. A commander about to appear on the drill floor should have prepared himself beforehand for the work before him and have a well matured plan for the evening's drill. The work laid out should cover eventually all the movements

prescribed in the drill regulations; close and extended order should be practiced so to say, hand in hand, and every attention should be paid to details.

To assist commanders in preparing a plan for each drill the following general drill plan for October, November and December is prescribed, to be followed by all organizations in infantry drill unless the commanding officers named in section I of this order authorize, for good reasons, a deviation from it.

First Drill: The company is formed without arms, in two ranks and divided into squads of four men each, first front four forming one squad, first rear four forming another squad, etc.; corporal and sergeants are the instructors and commissioned officers the supervisors. D. R. 28.

Thirty minutes in the school of the soldier. D. R. 29 to 37, inclusive.

Thirty minutes in the school of the soldier. D. R. 39 to 52, inclusive.

Thirty minutes in the school of the soldier. D. R. 38.

Second Drill: The company is formed with arms in two ranks and divided into squads as prescribed for the first drill; corporals and sergeants are the instructors and commissioned officers the supervisors D. R. 28.

Thirty minutes in the Manual of Arms. D. R. 53 to 79, inclusive.

Twenty minutes in the school of the soldier. D. R. 29 to 37, inclusive.

Thirty minutes in the school of the soldier. D. R. 39 to 52, inclusive.

Ten minutes in the school of the soldier. D. R. 38.

Third Drill: The company is formed with arms in two full ranks, corporals not in ranks; it is then divided into squads of eight men each; corporals are the instructors, sergeants and commissioned officers the supervisors. D. R. 93.

Forty minutes in the school of the squad, close order. D. R. 94 to 118, inclusive.

Forty minutes in stack, take and inspection of arms, loadings and firings. D. R. 119 to 146, inclusive.

Ten minutes in the school of the soldier. D. R. 38.

Fourth Drill: The company formed and divided as in third drill; corporals are the instructors, sergeants and commissioned officers the supervisors. D. R. 93.

Twenty-five minutes in the school of the squad, close order. D. R. 94 to 118, inclusive.

Twenty-five minutes in stack, take and inspection of arms, loadings and firings. D. R. 119 to 146, inclusive.

Thirty minutes in the school of the squad, extended order. D. R. 147 to 156, inclusive.

Ten minutes in the school of the soldier. D. R. 38.

Fifth Drill: The company to be regularly organized, that is, sized, divided into permanent squads, into sections and platoons. D. R. 161. Squads may, however, consist of five privates, to start with, with the exception that each leader of a squad and each sergeant of a section will endeavor to fill his squad or section and keep it filled. Form the company as prescribed in D. R. 165.

Thirty minutes in the school of the company, close order. D. R. 167 to 197, inclusive.

Twenty minutes in the Manual of Arms, in stack, take and inspection of arms, loadings and firings. D. R. 53 to 79, 119 to 146, inclusive.

Thirty minutes in the school of the company, extended order, by sections and by platoons. D. R. 221 to 236, inclusive.

Ten minutes in the school of the soldier. D. R. 38.

Sixth Drill: Company formed as prescribed in D. R. 165 and for fifth drill.

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Fifteen minutes in stack, take and inspection of arms, loadings and firings. D. R. 119 to 146, inclusive.

Twenty minutes in the school of the company, close order. D. R. 167 to 197, inclusive.

Fifteen minutes in the school of the company, extended order, by section and by platoons. D. R. 221 to 236, inclusive.

Twenty-five minutes in the school of the company, close order. D. R. 198 to 220, inclusive.

Ten minutes in the Manual of Arms. D. R. 53 to 79, inclusive.

Five minutes in the school of the soldier. D. R. 38.

Seventh Drill: Company formed as prescribed in D. R. 165 and for fifth drill.

Fifteen minutes in stack, take and inspection of arms, loadings and firings. D. R. 119 to 146, inclusive.

Twenty minutes in the school of the company, close order. D. R. 167 to 197, inclusive.

Ten minutes in the Manual of Arms. D. R. 53 to 79, inclusive.

Twenty minutes in the school of the company, extended order, by sections and by platoons. D. R. 221 to 236, inclusive.

Twenty minutes in the school of the company, close order. D. R. 198 to 220, inclusive.

Five minutes in the school of the soldier. D. R. 38.

Eighth Drill: Company formed as prescribed in D. R. 165 and for fifth drill.

Fifteen minutes in stack, take and inspection of arms, loadings and firings. D. R. 119 to 146, inclusive.

Fifteen minutes in the school of the company, close order. D. R. 167 to 197, inclusive.

Ten minutes in the Manual of Arms. D. R. 53 to 79, inclusive.

Twenty minutes in the school of the company, extended order, by platoons. D. R. 221 to 236, inclusive.

Twenty minutes in the school of the company, close order. D. R. 198 to 220, inclusive.

Ten minutes in the school of the soldier. D. R. 38.

Ninth, Tenth, Eleventh and Twelfth Drills: Review of the drills from one to eight, devoting more time to the movements not well executed, until all are fully understood and well carried out.

IV. The drills during the months of January, February, March and April may be in the school of the company, battalion, the evolutions of the regiment, parades and reviews, repeating and perfecting the movements in the school of the company especially. In any formation of a battalion, the adjutant, sergeant-major, band and companies should all step off at the first note of the march following the assembly, in the formation of a regiment following the "To the Color." Each drill should commence with loadings and firings and close with the setting-up exercises. Where the size of the armory will permit the school of the company, extended order by company should frequently be practiced. Two or three small companies should be consolidated into one company for this drill. Whenever practicable drills should be had out of doors during these months. Lieutenants should be required to drill companies; intelligent sergeants should be given an opportunity to do so. Parts of drill evenings by company should be devoted to in-

struction (lectures) in the general orders, challenges and salutes of sentinels, and also the construction of the piece. M. G. D. 215, 216, 231, 232, 237 to 242, 246 to 254, 257 to 269. But in all and every thing the closest and constant attention must be given to *details*.

V. Drill Regulations 22 prescribe that the pieces are loaded prior to taking extended formation, and then from that time until the end of the exercise they are, or are supposed to be, kept loaded without formal command. Drill Regulations 144 direct that at the command "cease firing" the pieces not already at the position of load are brought to that position, the cartridge drawn, or the empty shell ejected and the trigger pulled. The men must, therefore, be instructed that the moment they become skirmishers they must load and lock their pieces, if not loaded at the time, and then, while skirmishers, at the command "cease firing," if pieces be still loaded, they will not unload; if pieces have been fired they will close "cease firing," with loading and locking the pieces without formal command.

VI. Schools of instruction of officers and non-commissioned officers, as prescribed in drill regulations, should be held regularly during the drill season. The drill program laid out for the next drill should especially be carefully studied and explained at a preceding school. Guard and outpost, advance and rear guard duty, Military Code, regulations and office duties, care of property, etc., are proper subjects for these schools. Lectures should be given by staff officers (not medical) of organizations on the subject of their respective offices, returns, reports, books, records, etc.

VII. The medical officers of a command will be ordered by its commanding officer to instruct at stated periods the hospital corps. They should be required to give short lectures on first aid, personal and camp hygiene and sanitation to the command. In this connection all officers of the National Guard are reminded that the Major-General has offered to publish all correct and concise essays prepared by them on subjects of general interest and benefit to the National Guard.

VIII. Armory small arms practice is in reality about all the instruction that can be given in the National Guard preparatory to the regular field practice. Proper and careful instruction in firing should, therefore, be imparted there. Men not actually firing should receive instruction in position and aiming. The organizations which pay proper attention to this subject show the effect thereof in the splendid results of their general field practice. Attention is called to R. S. A. P. 1 and 11. The officers and enlisted men excused in accordance with R. S. A. P. 1 will be dropped from the total strength of the organization or subdivision, so that the reports of practice will account for actual shooting strength only; it must, however, be explained on the return that such and such excused, properly, are omitted from the number absent and the total strength.

IX. Reports of attendance at all drills and parades must promptly be forwarded by subdivisions at the close of each drill or parade; by battalions and regiments at the end of the week; the monthly reports of armory small arms practice on the last day of each month of the season. Delinquency returns should be rendered of each school of instruction for non-commissioned officers of those absent without authority, and those reported on these or other delinquency returns should promptly be brought before delinquency courts.

X. The commanding officers of the First, Second, Third and Fourth Brigades are charged with and responsible for the proper execution of the foregoing, as far as their commands are concerned. The commanding officers of the organizations attached to these headquarters will certify to it before the 1st of October that they

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and the officers of their commands have received and carefully read this order, which will also be posted on the bulletin boards of organizations.

By command of Major-General Roe,
FRED PHISTERER,
Assistant Adjutant-General.

ALBANY, September 21st, 1905.

General Orders, No. 7.

At the third competition for the National Trophy authorized by the Congress, which took place at Sea Girt, N. J., August 29, 30, 31 and September 1, 1905, the team representing the State of New York was again successful and for the third time.

The team consisted of:

Lieutenant-Colonel N. B. Thurston, I. S. A. P. & O. O., as captain;

Captain William H. Palmer, I. S. A. P., Seventh Regiment, as adjutant quartermaster and commissary.

First Lieutenant Thurber A. Brown, I. S. A. P., Third Battalion, as coach;

First Lieutenant Oswald W. Uhl, Co. "C," Seventh Regiment, as spotter; and the following, whose scores are given:

	SLOW FIRE.				RAPID FIRE.			Total.
	200 yards.	600 yards.	800 yards.	1,000 yards.	200 yards.	500 yards.	Skirmish.	
Ord. Sergt. Geo. H. Doyle, 71st Regiment.....	44	40	41	19	45	40	126	355
Ord. Sergt. G. W. Lent, 47th Regiment.....	42	48	48	34	38	46	148	404
Capt. B. B. McAlpin, Co. I, 7th Regiment.....	43	44	47	38	41	48	92	353
First Lieut. A. E. Ranney, Battalion Adjutant, 71st Regiment	41	43	47	34	39	45	114	363
First Sergt. F. X. O'Connor, Co. C, 7th Regiment.....	41	37	45	33	47	42	129	374
Corp. W. W. Taylor, Co. K, 7th Regiment.....	42	44	41	24	46	45	164	406
First Sergt. F. M. Dardinkiller, Co. E, 12th Regiment.....	45	44	45	31	44	45	121	375
Ord. Sergt. W. F. Leushner, 74th Regiment.....	46	41	44	26	47	40	126	370
Capt. A. E. Wells, Co. H, 71st Regiment.....	44	45	49	29	42	40	131	380
First Sergt. G. E. Bryant, Co. F, 23d Regiment.....	41	48	41	28	39	46	125	368
First Lieut. W. B. Sheppard, Co. D, 71st Regiment.....	42	34	48	43	40	46	123	376
Capt. G. W. Corwin, I. S. A. P., 71st Regiment.....	41	43	38	41	44	45	152	404
Total.....	512	511	534	380	512	528	1,551	4,528

The alternates were:

Sergeant W. B. Short, Co. D, 7th Regiment;
First Sergeant C. M. Smith, Co. B, 12th Regiment;
Captain Arthur Kemp, Co. H, 74th Regiment.

In this competition thirty-seven teams participated, five being from the Army and Navy of the United States, thirty-one from the States and Territories and one from Hawaii; the possible score was 6,000, the winning score 4,528.

The commanding officer of the National Guard congratulates the members of the team on their excellent work and the National Guard on the success of their representatives at this third competition for the National Trophy.

By command of Major-General Roe,

FRED PHISTERER,
Assistant Adjutant-General.

ALBANY, November 22, 1905.

General Orders, No. 8.

The result of the field small arms practice of the National Guard, season 1905, is herewith published for the information of all concerned.

PRACTICE OF INDIVIDUALS AND ORGANIZATIONS.

The annual compulsory field small arms practice of an organization consists of individual firing or practice, and of collective skirmish firing by company or platoon, the latter (platoon) when the range facilities will not permit collective skirmish firing by company nor individual practice of the whole company.

The practice is carried on in accordance with the Regulations governing this duty, adopted by the Governor for the State.

For the men absent at the general practice and those not qualifying then, days for supplementary practice are appointed from time to time, so as to afford every man a chance to practice and to qualify. Days are also specially appointed for practice as sharpshooters, experts and distinguished experts.

Officers and non-commissioned staff officers, the enlisted men of the signal companies and batteries, are provided with revolvers for practice. The qualification as marksman is with that arm; to qualify as sharpshooters, etc., they are allowed the use of the rifle.

Hospitals corps and field musics are not included in the figures given in the table following, except where some men, voluntarily practicing, qualified as marksmen, etc.

Where the number present at small arms practice is smaller than the number who qualified, it is due to the fact that men absent at, or who enlisted subsequent to, the general practice, qualified on supplementary practice days. As a matter of fact, the number reported present at general practice, does not show the number of men who actually practiced during the season—May 1st to October 31st, for men absent at general practice may, and very many do, practice on supplementary days. Where the total number of qualifications is larger than the total strength of the organization as reported on the general practice day, it is owing to the fact that men who then qualified have since been discharged and men who enlisted since that day have qualified at supplementary days.

ORGANIZATION.	GENERAL PRACTICE.			QUALIFICATIONS.						Qualifications of previous year—1904.	FIGURE OF MERIT.	
	Strength of command present and absent at.	Present at.	Percentage of present at.	As marksman.	As sharpshooter.	As expert.	As distinguished expert.	Total qualifications.	Percentage of qualifications to present and absent.		1905.	1904.
1st Company Signal Corps....	84	75	89	79	1	1	...	81	96	84	.....
2d Company Signal Corps....	78	70	90	48	15	10	3	76	97	56	.....
Total of Signal Corps..	162	145	90	127	16	21	3	157	97	140	.....
22d Regiment Engineers....	654	497	76	470	41	29	20	560	86	527	.....
Field, staff and n. c. staff..	31	29	94	17	4	3	3	27	87	54	.....
hospital corps.....	9	9	...	8	1	...	...	9	...	.....	.....
field music.....	15	15	...	14	...	...	1	...	...	.....	.....
Company A.....	100	65	65	60	7	1	3	71	71	75	36.94	
Company B.....	59	45	76	46	4	...	1	51	86	37	38.21	
Company C.....	65	63	97	56	3	6	1	66	100	61	59.72	
Company D.....	45	33	73	37	...	...	...	37	82	30	41.17
Company E.....	56	48	86	45	3	1	1	50	89	46	49.63	
Company F.....	56	27	48	35	1	...	...	36	64	35	28.61
Company G.....	47	41	87	37	5	2	2	46	98	42	49.73	
Company H.....	57	42	74	43	1	...	5	49	86	44	43.97	
Company I.....	59	50	85	36	9	11	2	58	98	48	48.99	
Company K.....	55	31	56	36	3	5	1	45	82	55	31.68	
Total of Engineers....	630	497	76	470	41	29	20	560	86	527	.....

ORGANIZATION.	GENERAL PRACTICE.			QUALIFICATIONS.						Qualifications of previous year—1904.	FIGURE OF MERIT.		
	Strength of command, present and absent at.	Present at.	Percentage of present at.	As marksman.	As sharpshooter.	As expert.	As distinguished expert.	Total qualifications.	Percentage of qualifications to present and absent.		1905.	1904.	
Squadron A.....	250	232	93	122	47	45	37	251	100	258			
field, staff and n. c. staff...	20	16	80	9	2	3	1	16	80	26			
hospital corps.....	9			7	1		1	9					
Troop I.....	74	66	89	35	16	9	11	71	96	76	58.51	56.97	
Troop II.....	75	70	93	42	11	13	8	74	99	77	57.88	59.83	
Troop III.....	72	71	99	28	17	20	15	80	100	79	67.00	63.80	
Troop B.....	64	52	81	49	6	3		58	91	33	45.59	13.54	
Squadron C.....	145	137	94	66	36	40	11	153	100	106			
field, staff and n. c. staff....	9	9	100	6	3	5	2	16	100				
Troop V.....	67	62	93	35	7	18	7	67	100		55.52	52.80	
Troop VI.....	69	66	96	25	26	17	2	70	100		57.28		
Troop D.....	72	71	99	50	5	4	6	65	90	41	54.17	41.44	
Total of Cavalry.....	531	492	93	287	94	92	54	527	99	438			
1st Battery.....	93	64	69	68				68	93	70			
2nd Battery.....	89	56	74	67				67	75	76			
3d Battery.....	110	86	78	78				78	71	91			
6th Battery.....	106	37	35	48				48	45	54			
13th Regiment.....	1,149	801	70	685	27	20	23	755	66	618			
field, staff and n. c. staff....	42	42	100	29	5	4	3	41		56			
hospital corps.....	20	20		18			2	20	72				
field music.....	22	22		22				22					

Company A.....	93	63	68	29	2	....	....	31	33	38	16.75	22.86
Company B.....	82	50	61	44	2	....	....	46	56	40	24.16	22.20
Company C.....	101	74	73	79	....	....	....	79	78	46	39.37	27.72
Company D.....	101	70	69	45	3	....	5	53	52	62	27.26	28.83
Company E.....	99	66	67	64	....	1	....	65	66	58	35.34	31.31
Company F.....	79	49	62	50	....	....	2	52	66	31	33.91	22.58
Company G.....	87	56	64	50	2	1	1	54	62	49	31.42	28.70
Company H.....	100	66	66	64	6	8	6	84	84	69	32.25	32.86
Company I.....	76	52	68	45	1	3	....	49	64	40	33.66	24.99
Company K.....	84	50	60	49	2	2	3	56	67	39	31.71	25.91
Company L.....	77	46	60	44	1	....	1	46	60	50	31.09	29.58
Company M.....	86	75	87	53	3	1	....	57	66	40	33.35	26.85
Total of Artillery.....	1,547	1,044	67	945	27	20	23	1,016	66	909	.....	.....
1st Regiment.....	934	793	85	604	78	43	31	756	81	719	.....	.....
field, staff and n. c. staff....	32	27	84	15	4	1	5	25	78	28	.....	.....
Company A (28th Sep. Co.)	91	74	81	47	4	2	....	53	58	52	34.86	40.59
Company B (44th Sep. Co.)	89	75	84	54	3	3	....	60	67	62	43.04	57.64
Company C (39th Sep. Co.)	70	67	96	54	7	....	....	61	87	53	51.76	41.41
Company D (40th Sep. Co.)	64	63	99	54	4	1	4	63	99	79	68.38	61.83
Company E (10th Sep. Co.)	65	50	77	42	3	2	5	52	80	41	42.31	40.53
Company F (33d Sep. Co.)	67	50	75	37	14	6	....	57	85	54	46.01	52.41
Company G (3d Sep. Co.)	69	56	81	40	5	5	....	50	72	53	43.39	55.13
Company H (20th Sep. Co.)	79	72	91	60	4	1	9	74	94	62	59.07	62.26
Company I (24th Sep. Co.)	87	70	80	51	10	14	3	78	90	76	36.78	31.09
Company K (27th Sep. Co.)	56	48	86	38	7	....	2	47	84	52	50.92	58.83
Company L (5th Sep. Co.)	83	65	78	50	4	4	3	61	73	44	41.08	37.11
Company M (31st Sep. Co.)	82	76	93	62	9	4	1	75	91	63	54.63	56.62
2d Regiment.....	931	818	88	674	66	12	21	773	83	651	.....	.....
field, staff and n. c. staff....	35	34	97	25	1	2	3	31	89	25	.....	.....
Company A (6th Sep. Co.)	92	82	89	71	6	....	2	79	86	77	52.04	42.24
Company B (7th Sep. Co.)	83	71	86	55	1	1	1	58	70	36	33.55	23.77
Company C (12th Sep. Co.)	89	71	80	57	....	....	....	57	64	11	33.32	9.70
Company D (21st Sep. Co.)	81	77	95	73	2	....	....	75	93	64	52.37	47.69
Company E (36th Sep. Co.)	66	56	85	49	6	....	....	55	83	43	50.07	41.89

ORGANIZATION.	GENERAL PRACTICE.			QUALIFICATIONS.						Qualifications of previous year—1904.	FIGURE OF MERIT.	
	Strength of command present and absent at.	Present at.	Percentage of present at.	As marksman.	As sharpshooter.	As expert.	As distinguished expert.	Total qualifications.	Percentage of qualifications to present and absent.		1905.	1904.
Company F (37th Sep. Co.)	89	79	89	73	4	.....	2	79	89	59	54.17	37.59
Company G (19th Sep. Co.)	70	70	100	63	7	.....	.....	70	100	60	63.64	63.24
Company H (46th Sep. Co.)	72	51	71	39	11	1	.....	51	71	59	33.31	34.57
Company I (9th Sep. Co.)	56	49	88	39	6	3	.....	51	91	51	53.27	49.74
Company K (18th Sep. Co.)	73	70	96	50	8	5	.....	64	88	65	51.84	56.23
Company L (22d Sep. Co.)	61	61	100	45	7	.....	9	61	100	68	65.81	58.34
Company M (32d Sep. Co.)	64	47	73	35	7	.....	.....	42	66	33	36.17	30.89
7th Regiment.....	958	907	95	500	138	221	99	958	100	987	.....	.....
field, staff and n. c. staff...	31	28	90	12	6	9	2	29	94	29	.....	.....
Company A.....	77	64	83	49	8	9	2	68	88	75	47.67	55.28
Company B.....	90	90	100	52	15	12	16	95	100	105	66.98	61.22
Company C.....	95	95	100	21	27	32	16	96	100	100	70.01	64.16
Company D.....	89	83	93	50	16	19	7	92	100	84	57.18	49.15
Company E.....	89	87	98	47	12	20	9	88	99	93	64.40	57.09
Company F.....	98	93	95	67	9	13	6	95	97	91	50.73	61.06
Company G.....	92	79	83	57	7	19	5	88	96	98	54.94	57.61
Company H.....	94	93	99	47	11	30	8	96	100	102	64.69	56.99
Company I.....	100	96	96	42	13	37	14	106	100	107	59.88	60.69
Company K.....	103	99	96	56	15	20	14	105	100	103	49.73	61.67
8th Regiment.....	616	415	67	398	19	10	7	434	67	262	.....	.....
field, staff and n. c. staff...	31	26	84	19	3	3	2	27	.....	.....	.....	.....
hospital corps.....	20	20	.....	16	3	1	.....	20	89	29	.....	.....
field music.....	24	24	.....	24	.....	.....	.....	24	.....	.....	.....	.....

Company A.....	43	24	56	25	....	....	....	25	58	25	31.93	15.73
Company B.....	59	45	76	42	2	....	....	44	75	21	39.96	23.23
Company C.....	62	40	65	40	2	1	....	43	69	19	36.79	12.47
Company D.....	72	40	56	49	....	....	1	50	69	30	28.92	14.16
Company E.....	48	29	60	28	2	1	....	31	65	14	29.24	15.40
Company F.....	53	38	72	39	1	....	....	40	75	32	41.67	23.12
Company G.....	50	30	60	32	1	....	2	35	70	23	33.11	20.33
Company H.....	52	32	62	25	1	2	1	29	56	24	25.26	13.41
Company I.....	56	36	64	31	1	1	....	33	59	28	31.35	26.35
Company K.....	46	31	67	28	3	1	1	33	72	17	38.01	14.63
9th Regiment.....	672	510	76	480	22	10	9	521	78	465	....	....
field, staff and n. c. staff.....	27	27	100	15	5	3	3	26	....	....	....	....
hospital corps.....	17	17	....	17	....	....	....	17	96	70	....	....
field music.....	27	27	....	27	....	....	....	27	....	....	....	....
Company A.....	67	59	88	58	1	1	2	62	93	52	43.84	42.00
Company B.....	57	44	77	40	3	1	....	44	77	28	42.34	16.47
Company C.....	44	25	57	31	1	1	1	34	77	28	33.59	28.08
Company D.....	74	68	92	64	5	1	1	71	96	54	49.93	44.70
Company E.....	54	27	50	33	1	....	....	34	63	32	26.12	30.70
Company F.....	56	41	73	36	2	1	1	40	71	40	32.62	35.26
Company G.....	80	59	74	50	4	2	1	57	71	45	34.95	31.35
Company H.....	45	25	56	19	....	....	....	19	42	31	19.97	30.61
Company I.....	71	48	68	47	....	....	....	47	66	54	25.56	38.64
Company K.....	53	43	81	43	....	....	....	43	81	31	39.04	34.06
10th Regiment.....	778	527	68	440	64	18	21	543	70	541	....	....
field, staff and n. c. staff.....	31	21	68	19	....	....	4	23	74	10	....	....
Company A (26th Sep. Co.).....	57	33	58	27	8	1	2	38	67	51	34.94	42.67
Company B (35th Sep. Co.).....	64	32	50	38	2	....	3	43	67	47	28.88	28.14
Company C (38th Sep. Co.).....	52	27	52	21	4	....	1	26	50	30	25.52	23.58
Company D (45th Sep. Co.).....	57	33	58	25	3	....	....	28	49	42	28.22	33.52
Company E (16th Sep. Co.).....	55	32	58	24	3	....	....	27	49	28	25.32	16.62
Company F (23d Sep. Co.).....	72	46	64	47	6	....	....	53	74	64	34.25	45.30
Company G (4th Sep. Co.).....	86	66	77	67	1	1	....	69	80	73	44.00	41.96
Company H (11th Sep. Co.).....	60	42	70	38	1	....	....	39	65	47	38.01	32.99
Company I (17th Sep. Co.).....	102	78	76	54	23	1	7	85	77	56	44.69	31.14
Company K (15th Sep. Co.).....	73	65	89	46	7	15	4	72	99	56	41.92	40.32
Company M (14th Sep. Co.).....	69	52	75	34	6	....	....	40	58	37	34.63	31.79

ORGANIZATIONS.	GENERAL PRACTICE.			QUALIFICATIONS.						Qualifications of previous year—1904	FIGURE OF MERIT.		
	Strength of command, present and absent at.	Present at.	Percentage of present at.	As marksman.	As sharpshooter.	As expert.	As distinguished expert.	Total qualifications.	Percentage of qualifications to present and absent.		1904.	1905.	
12th Regiment.	832	643	77	492	92	62	61	707	85	636	.....	.....
field, staff and n. c. staff...	30	25	88	11	5	3	8	27	.....		47	.....	.....
hospital corps.....	14	14	.....	10	3	.....	1	14	90			.....	.....
field music.....	16	16	.....	14	2	.....	.....	16	.....		70	42.94	32.52
Company A.....	78	60	77	52	3	6	3	64	82		98	49.64	51.11
Company B.....	83	73	88	59	2	7	11	79	95		56	38.59	38.10
Company C.....	87	62	71	42	18	2	7	69	79		71	34.49	39.40
Company D.....	96	68	71	42	27	4	5	78	81		54	38.99	33.04
Company E.....	82	62	76	55	6	2	3	66	80		52	39.00	39.39
Company F.....	68	53	78	47	4	1	1	53	78		98	44.04	41.32
Company G.....	89	69	78	42	13	21	14	90	100		55	38.03	38.03
Company H.....	61	43	70	35	3	5	1	44	72		49	43.30	33.60
Company I.....	63	54	86	43	3	5	3	54	86		36	*33.07	32.10
Company K.....	65	44	68	40	3	6	4	53	82		356	.....	.....
14th Regiment.	759	505	67	453	19	3	12	487	64	28	.....	.....
field, staff and n. c. staff...	30	22	73	18	2	1	5	26	.....		.....	.....
hospital corps.....	12	12	.....	10	1	.....	1	12	87		.....	.....
field music.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	.....
Company A.....	63	44	70	44	1	1	3	49	78		35	42.23	41.04
Company B.....	50	46	92	45	2	.....	.....	47	94		37	47.48	35.14
Company C.....	58	34	59	29	.....	.....	.....	29	50		34	27.36	28.84
Company D.....	66	43	65	40	1	.....	1	42	64	18	29.15	13.64	

Company E.....	65	44	68	37	3	.....	.....	40	62	21	35.09	15.51
Company F.....	52	42	81	41	.....	.....	.....	41	79	28	44.28	22.49
Company G.....	58	33	57	31	1	.....	1	33	57	24	30.81	13.30
Company H.....	55	32	58	24	1	.....	1	26	47	13	25.64	13.05
Company I.....	50	21	42	22	4	.....	.....	26	52	19	22.81	17.28
Company K.....	67	40	60	35	1	.....	.....	36	54	37	29.60	25.46
Company L.....	85	54	64	44	.....	1	.....	45	53	22	26.88	9.03
Company M.....	48	38	79	33	2	.....	.....	35	73	40	35.70	40.11
23d Regiment.....	710	615	87	557	60	25	40	682	96	692	.....	.....
field, staff and n. c. staff...	28	25	89	17	2	2	5	26	.....	.....	.....	.....
hospital corps.....	10	10	.....	10	.....	.....	.....	10	93	42	.....	.....
field music.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....
Company A.....	96	90	94	75	15	4	6	100	100	91	58.21	50.26
Company B.....	58	51	88	51	1	2	5	59	100	67	55.24	56.85
Company C.....	52	45	87	44	2	1	.....	47	90	53	47.20	45.32
Company D.....	62	45	73	48	3	1	.....	52	84	55	42.39	43.96
Company E.....	49	49	100	30	12	6	2	50	100	54	61.59	62.57
Company F.....	67	58	87	51	4	5	7	67	100	66	50.92	49.99
Company G.....	84	68	81	61	9	1	5	76	90	77	46.95	54.09
Company H.....	53	37	70	34	7	.....	1	42	79	44	44.04	40.80
Company I.....	49	41	83	39	.....	1	4	44	90	55	51.18	45.96
Company K.....	101	95	94	96	5	2	5	108	100	88	58.14	60.44
47th Regiment.....	620	472	75	449	42	10	14	515	83	349	.....	.....
field, staff and n. c. staff...	30	30	100	18	5	3	4	30	.....	.....	.....	.....
hospital corps.....	10	10	.....	5	5	.....	.....	10	100	40	.....	.....
field music.....	10	10	.....	10	.....	.....	.....	10	.....	.....	.....	.....
Company A.....	67	54	81	55	6	1	3	65	97	30	42.20	16.28
Company B.....	63	50	79	58	5	.....	1	64	100	49	54.27	28.35
Company D.....	60	44	73	46	3	.....	.....	49	82	21	42.80	18.46
Company E.....	75	39	52	40	2	3	1	46	61	30	24.74	12.41
Company F.....	94	61	65	65	2	.....	.....	67	71	75	29.32	22.84
Company G.....	71	57	80	40	5	.....	1	46	65	26	29.32	9.72
Company I.....	56	47	84	42	4	1	3	50	89	25	40.87	11.71
Company K.....	84	70	83	70	5	2	1	78	93	53	37.23	17.85
65th Regiment.....	494	402	81	291	26	16	15	348	70	326	.....	.....
field, staff and n. c. staff...	31	26	84	12	1	2	7	22	71	21	.....	.....
hospital corps.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....

ORGANIZATION.	GENERAL PRACTICE.			QUALIFICATIONS.						Qualifications of previous year—1904.	FIGURE OF MERIT.		
	Strength of command present and absent at.	Present at	Percentage of present at.	As marksman	As sharpshooter.	As expert.	As distinguished expert.	Total qualifications.	Percentage of qualifications to present and absent.		1904.	1905.	
field music.....													
Company A.....	79	59	75	40	6	6	3	55	70	42	38.36	36.52	
Company B.....	51	36	71	26	2	2		30	59	36	33.04	40.10	
Company C.....	47	36	77	26	2	2	2	32	68	32	39.87	36.28	
Company D.....	73	64	88	44	1	1		46	63	34	34.72	22.66	
Company F.....	55	46	84	36	3	2	1	42	76	51	44.64	49.04	
Company G.....	53	43	81	27	6	1	2	36	68	49	40.18	47.27	
Company H.....	48	41	85	31	5			36	75	14	39.28	14.71	
Company I.....	56	50	89	48				48	86	47	48.74	44.53	
69th Regiment.....	591	393	66	441	11	6	13	471	66	396			
field, staff and n. c. staff.....	22	22	100	19	3	1	3	26	100	48			
hospital corps.....	8	8		8				8					
field music.....	11	11		11				11					
Company A.....	53	36	68	36	1	1	1	39	74	37	35.78	30.65	
Company C.....	60	49	82	49				49	82	36	47.19	34.02	
Company D.....	76	36	47	45	1		4	50	66	43	29.15	35.40	
Company E.....	64	39	61	61	3		1	65	100	46	35.51	28.67	
Company F.....	64	46	72	44	2	1	1	48	75	35	31.94	21.83	
Company G.....	54	37	69	39		1	1	41	76	50	36.12	33.73	
Company H.....	70	33	47	33		1	1	35	50	26	18.54	18.97	
Company I.....	50	42	84	57				57	100	35	43.31	17.67	
Company K.....	59	34	58	39	1	1	1	42	71	40	28.99	14.82	

71st Regiment.....	616	571	93	426	80	56	72	634	100	575	.....	.....
field, staff and n. c. staff....	28	26	93	12	2	2	12	28	.....	.....	.....	.....
hospital corps.....	9	9	.....	9	.....	.....	.....	9	100	51	.....	.....
field music.....	20	20	.....	20	.....	.....	.....	20	.....	.....	.....	.....
Company A.....	48	47	98	39	2	5	4	50	100	48	55.65	52.17
Company B.....	101	96	95	62	14	15	16	107	100	102	56.99	62.24
Company C.....	56	40	71	37	.....	.....	6	43	77	37	38.27	32.04
Company D.....	56	56	100	45	8	1	9	63	100	72	62.59	57.25
Company E.....	67	66	99	59	8	1	3	71	100	54	58.05	53.53
Company F.....	46	46	100	26	11	6	9	52	100	50	53.19	60.78
Company G.....	55	51	91	35	6	12	2	55	100	48	54.23	49.40
Company H.....	42	39	93	20	19	6	4	49	100	36	56.98	42.23
Company I.....	38	31	82	26	3	3	4	36	95	40	45.35	40.44
Company K.....	50	44	88	36	7	5	3	51	100	37	46.90	38.33
74th Regiment.....	563	393	70	327	9	7	26	369	70	376	.....	.....
field, staff and n. c. staff....	29	22	76	13	2	1	4	20	69	19	.....	.....
hospital corps.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....
field music.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Company A.....	56	42	75	39	.....	.....	2	41	73	50	42.66	49.25
Company B.....	71	45	63	33	1	.....	4	38	54	29	31.63	25.17
Company C.....	53	33	62	26	2	2	.....	30	57	33	29.67	29.01
Company D.....	64	48	75	40	2	.....	3	45	70	37	43.12	35.45
Company E.....	65	42	65	37	1	.....	.....	38	58	37	36.53	38.33
Company F.....	60	41	68	33	.....	3	6	42	70	49	42.10	52.80
Company G.....	72	60	83	58	.....	.....	.....	58	81	50	45.33	50.72
Company H.....	92	59	64	47	1	1	7	56	61	72	36.40	43.52
1st battalion.....	431	371	86	276	54	17	20	367	85	338	.....	.....
field, staff and n. c. staff....	12	4	33	3	2	.....	1	6	50	10	.....	.....
Company E (42d Sep. Co.)	102	82	80	65	3	8	6	82	80	86	46.75	50.97
Company F (29th Sep. Co.)	71	65	92	60	.....	.....	.....	60	85	56	48.73	57.20
Company G (25th Sep. Co.)	68	44	65	43	.....	.....	.....	43	63	32	38.09	30.61
Company I (43d Sep. Co.)	88	86	94	49	20	8	12	89	100	68	65.79	67.20
Company N (13th Sep. Co.)	90	90	.....	56	29	1	1	87	97	86	59.24	59.23
2d battalion.....	282	266	94	167	51	23	19	260	92	275	.....	.....
field, staff and n. c. staff....	8	8	100	4	.....	1	3	8	100	6	.....	.....
Company A (8th Sep. Co.)	87	87	100	48	18	12	9	87	100	85	66.21	58.84

ORGANIZATIONS.	GENERAL PRACTICE.			QUALIFICATIONS.						Qualifications of previous year—1904.	FIGURE OF MERIT.	
	Strength of command, present and absent at	Present at	Percentage of present at,	As marksman.	As sharpshooter.	As expert.	As distinguished expert.	Total qualifications.	Percentage of qualifications to present and absent.		1905.	1904.
Company B (34th Sep. Co.)	65	60	91	41	6	6	5	58	89	65	53.12	56.96
Company H (1st Sep. Co.)	65	56	86	37	11	4	2	54	85	59	52.07	48.15
Company K (47th Sep. Co.)	57	55	96	37	16	...	...	53	93	60	55.55	56.18
3d battalion	351	343	98	242	49	33	30	354	100	333	.....	.....
field, staff and n. c. staff....	15	9	60	3	1	2	7	13	87	8	.....	.....
Company C (41st Sep. Co.)	85	85	100	68	8	3	6	85	100	80	63.18	64.04
Company D (48th Sep. Co.)	75	73	97	64	8	...	...	72	96	89	56.52	56.28
Company L (30th Sep. Co.)	73	73	100	47	18	6	10	181	100	77	71.46	69.64
Company M (2d Sep. Co.)	103	103	100	60	14	22	7	103	100	79	71.74	68.16
Total of infantry.....	10,138	8,944	88	7,217	880	572	510	9,179	90	8,327	.....	.....
Total of artillery.....	1,547	1,044	67	946	27	20	23	1,016	66	909	.....	.....
Total of cavalry.....	530	491	93	287	94	92	54	527	99	438	.....	.....
Total of engineers.....	630	473	75	470	41	29	20	560	89	527	.....	.....
Total of signal corps...	162	145	90	127	16	11	3	157	97	140	.....	.....
Total of all.....	13,007	11,097	85	9,047	1,058	724	610	11,439	88	10,341	.....	.....

Additional:											
General Headq'rs, S. N. Y..	.....	.....	.....	3	.....	.....	.....	3	.....	3	.....
Headquarters Nat. Guard..	.....	.....	.....	10	.....	.....	2	12	.....	11	.....
Headq'rs First Brigade....	.....	.....	.....	4	4	2	1	11	.....	13	.....
Headq'rs Second Brigade...	.....	.....	.....	5	2	.....	2	9	.....	7	.....
Headq'rs Third Brigade....	.....	.....	.....	8	.....	1	1	10	.....	9	.....
Headq'rs Fourth Brigade...	.....	.....	.....	3	1	3	4	11	.....	10	.....
Supernumerary Officers....	.....	.....	.....	9	.....	1	1	11	.....	11	.....
Total qualifications....	.....	.....	.....	9,089	1,065	731	621	11,506	.....	10,405	.....
Total qualificat's, 1904	.....	.....	.....	8,725	859	505	316	10,405	.....	.....	.....

PRIZES.

The State authorizes the awarding of prizes to encourage marksmanship, as follows:

A STATE PRIZE

Not exceeding three hundred dollars in value, for competition among the organizations of the National Guard and Naval Militia, armed with rifle or carbine.

The teams are required to consist of twelve men for regiments, battalions and the squadron; of six men for each organization not part of a regiment, battalion or squadron. The members of a team must have been members of the organization for the preceding year and must have performed at least sixty per centum of all duty required of their regiment, etc. Not more than two-thirds of the members of a winning team are permitted to compete in the same match in any one of the next three years. Those armed with carbines receive a certain allowance.

Target "C"—Seven shots at 800 yards, prone; seven shots at 1,000 yards, prone; and skirmish run from 700 to 200 yards 20 shots any position, six halts; 600 yards 30 seconds two shots, 500 yards 30 seconds two shots, 400 yards 30 seconds three shots, 350 yards 30 seconds three shots, 300 yards 30 seconds five shots, 200 yards 20 seconds five shots, first half of each advance at quick time, the other half at double time.

The competition for this prize took place at Creedmoor, L. I., August 5, 1905; the prize was won by the 7th Regiment, Infantry, with a score of 1319.

Ten teams competed as follows:

TEAM.	800 yds.	1000 yds.	Skirmish.	Total.
7th Regiment.....	333	300	686	1319
71st Regiment.....	355	271	686	1312
12th Regiment.....	354	261	638	1253
23rd Regiment.....	340	281	603	1224
74th Regiment.....	324	250	614	1188
9th Regiment.....	300	235	472	1007
69th Regiment.....	313	250	443	1006
Squadron "A".....	308	229	441	978
2nd Batt., N. M.....	256	195	435	886
47th Regiment.....	303	217	337	857

A BRIGADE PRIZE

Not exceeding one hundred dollars in value for competition among the organizations attached to the headquarters of the National Guard and among those in each brigade.

The rules prescribed for teams taking part in the contest for the State prize apply in these contests also.

Target "A," 200 yards, standing, two sighting shots, seven shots for record; Target "B," 600 yards, prone, two sighting shots, seven shots for record; Target "F," 200 yards, standing, rapid fire, time limit twenty seconds for each five shots, ten shots for record; 500 yards, prone, rapid fire, time limit thirty seconds for each five shots, ten shots for record.

The competition among the organizations attached to the headquarters of the National Guard. took place at Creedmoor, August 5, 1905, and the prize fell to the team representing the 22nd Regiment, Engineers, which made a score of 1480.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 237

Three teams competed as follows:

TEAM.	(SLOW FIRE.)		(RAPID FIRE.)		Total.
	200 yds.	600 yds.	200 yds.	500 yds.	
22nd Regiment Engineers.....	324	291	472	393	1480
13th Regiment, H. A.....	307	319	444	398	1468
Squadron "A".....	329	269	467	347	1412

In the first brigade it took place at Creedmoor, August 3, 1905, and the prize fell to the team representing the 7th Regiment, which made a score of 1714.

Five teams competed as follows:

TEAM.	(SLOW FIRE.)		(RAPID FIRE.)		Total.
	200 yds.	600 yds.	200 yds.	500 yds.	
7th Regiment.....	357	359	496	502	1714
71st Regiment.....	359	354	515	485	1713
12th Regiment.....	349	339	470	482	1640
9th Regiment.....	326	313	389	427	1455
69th Regiment.....	327	304	430	371	1432

In the second brigade it took place at Creedmoor, August 3, 1905, and the prize was won by the team representing the 23d Regiment, which made a score of 1570.

Three teams competed as follows:

TEAM.	(SLOW FIRE.)		(RAPID FIRE.)		Total.
	200 yds.	600 yds.	200 yds.	500 yds.	
23d Regiment.....	332	353	466	419	1570
47th Regiment.....	320	297	430	390	1437
14th Regiment.....	302	275	378	327	1282

In the third brigade the competition took place at Rensselaerwyck Range, September 23, 1905, and the prize fell to the team of the 10th Regiment, with a score of 1565.

Three teams competed as follows:

TEAM.	(SLOW FIRE.)		(RAPID FIRE.)		Total.
	200 yds.	600 yds.	200 yds.	500 yds.	
10th Regiment.....	320	325	483	437	1565
1st Regiment.....	321	330	474	421	1546
2nd Regiment.....	286	302	373	335	1296

In the fourth brigade it took place at the Elmira Range, July 22, 1905, and the prize was won by the team of the 74th Regiment, with a score of 1597.

Three teams competed as follows:

TEAM.	(SLOW FIRE.)		(RAPID FIRE.)		Total.
	200 yds.	600 yds.	200 yds.	500 yds.	
74th Regiment.....	332	323	482	460	1597
3rd Battalion.....	343	328	457	376	1504
1st Battalion.....	323	272	451	427	1473

FIGURE OF MERIT PRIZES

Not exceeding one hundred, seventy-five and fifty dollars in value; three prizes to be awarded to the three companies among those attached to the headquarters of the National Guard and in each brigade, which shall obtain the highest general figure of merit. The figure of merit is obtained by adding the percentage made in skirmish firing of the possible score of the shooting strength, present and absent, of the company, to the percentage of marksman qualified the same day, and dividing the result by two. It will be observed that a figure of merit cannot

be awarded to those practicing only with the revolver. The result of the season's practice as to figure of merit prizes is as follows:

In the organizations attached to headquarters National Guard,

\$100 prize, to troop III, Squadron "A"; general figure of merit, 67.00.

\$75 prize, to Co. "C," 22nd Engineers; general figure of merit, 59.72.

\$50 prize, to troop I, Squadron "A"; general figure of merit, 58.51.

In the first brigade,

\$100 prize, to Co. "C," 7th Regiment; general figure of merit, 70.01.

\$75 prize, to Co. "B," 7th Regiment; general figure of merit, 66.98.

\$50 prize, to Co. "H," 7th Regiment; general figure of merit, 64.69.

In the second brigade,

\$100 prize, to Co. "E," 23rd Regiment; general figure of merit, 61.59.

\$75 prize, to Co. "A," 23rd Regiment; general figure of merit, 58.21.

\$50 prize, to Co. "K," 23rd Regiment; general figure of merit, 58.14.

In the third brigade,

\$100 prize, to Co. "D," 1st Regiment (40th Sep. Co.); general figure of merit, 68.38.

\$75 prize, to Co. "L," 2nd Regiment (22nd Sep. Co.); general figure of merit, 65.81.

\$50 prize, to Co. "G," 2nd Regiment (19th Sep. Co.); general figure of merit, 63.64.

In the Fourth brigade,

\$100 prize, to Co. "M," 3rd Battalion (2nd Sep. Co.); general figure of merit, 71.74.

\$75 prize, to Co. "L," 3rd Battalion (30th Sep. Co.); general figure of merit, 71.46.

\$50 prize, to Co. "A," 2nd Battalion (8th Sep. Co.); general figure of merit, 66.21.

The result of the General Practice as to figures of merit of all the companies is as set forth below:

[Company.]	SKIRMISH FIRING			CLASS FIRING			Figure of merit.
	Actual Score.	Possible Score.	Per cent.	Actual Marksmen.	Possible Marksmen.	Per cent.	
1. M, 3rd Battalion.....	1459	3400	42.91	103	103	100.00	71.74
2. L, 3rd Battalion.....	1459	3400	41.91	73	73	100.00	71.46
3. C, 7th Regiment.....	1801	4500	40.02	93	93	100.00	70.01
4. D, 1st Regiment.....	1092	2850	38.32	63	64	98.44	68.38
5. Troop 3, Squadron A....	1203	3400	35.38	71	72	98.61	67.00
6. B, 7th Regiment.....	1443	4250	33.95	88	88	100.00	66.98
7. A, 2nd Battalion.....	1345	4150	32.41	87	87	100.00	66.21
8. L, 2nd Regiment.....	885	2800	31.61	61	61	100.00	65.81
9. I, 1st Battalion.....	1354	4000	33.85	86	88	97.73	65.79
10. H, 7th Regiment.....	1371	4500	30.47	91	92	98.91	64.69
11. E, 7th Regiment.....	1306	4200	31.09	85	87	97.70	64.40
12. G, 2nd Regiment.....	873	3200	27.28	70	70	100.00	63.64
13. C, 3rd Battalion.....	1041	3950	26.35	85	85	100.00	63.18
14. D, 71st Regiment.....	667	2650	25.77	56	56	100.00	62.59

Company	SKIRMISH FIRING.			CLASS FIRING.			Figure of merit.
	Actual Score.	Possible Score.	Per cent.	Actual Marksmen.	Possible Marksmen.	Per cent.	
15. E, 23rd Regiment.....	580	2300	25.22	48	49	97.96	61.59
16. I, 7th Regiment.....	1181	4750	24.86	93	98	94.90	59.88
17. C, 22nd Regiment.....	698	3100	22.52	63	65	96.92	59.72
18. N, 1st Battalion.....	890	4300	20.70	88	90	97.78	59.24
19. H, 1st Regiment.....	985	3650	26.99	72	79	91.14	59.07
20. Troop I, Squadron A....	971	3450	28.14	64	72	88.88	58.51
21. A, 23rd Regiment.....	1103	4650	23.72	89	96	92.71	58.21
22. K, 23rd Regiment.....	1089	4900	22.22	95	101	94.06	58.14
23. F, 71st Regiment.....	346	2150	16.09	46	46	100.00	58.05
24. Troop 2, Squadron A....	867	3650	23.75	69	75	92.00	57.88
25. Troop 6, Squadron C....	606	3200	18.90	66	69	95.65	57.28
26. D, 7th Regiment.....	893	4200	21.26	81	87	93.10	57.18
27. B, 71st Regiment.....	928	4900	18.94	96	101	95.05	56.99
28. H, 71st Regiment.....	422	2000	21.10	39	42	92.85	56.98
29. D, 3rd Battalion.....	613	3600	17.03	72	75	96.00	56.52
30. A, 71st Regiment.....	301	2250	13.38	47	48	97.92	55.65
31. K, 2nd Battalion.....	453	2500	18.12	53	57	92.98	55.55
32. Troop 5, Squadron C....	620	3100	20.00	61	67	91.04	55.52
33. B, 23rd Regiment.....	620	2750	22.55	51	58	87.93	55.24
34. G, 7th Regiment.....	1155	4350	26.55	75	90	83.33	54.94
35. M, 1st Regiment.....	667	3750	17.79	75	82	91.46	54.63
36. B, 47th Regiment.....	256	3000	8.53	50	50	100.00	54.27
37. G, 71st Regiment.....	465	2650	17.55	50	55	90.91	54.23
38. Troop D.....	578	3200	18.06	65	72	90.28	54.17
39. F, 2nd Regiment.....	793	4050	19.58	79	89	88.76	54.17
40. I, 2nd Regiment.....	476	2500	19.04	49	56	87.50	53.27
41. F, 71st Regiment.....	443	3200	13.84	62	67	92.53	53.19
42. B, 2nd Battalion.....	547	2950	18.54	57	65	87.69	53.12
43. D, 2nd Regiment.....	508	3800	13.37	74	81	91.36	52.37
44. H, 2nd Battalion.....	653	3100	21.06	54	65	83.08	52.07
45. A, 2nd Regiment.....	856	4200	20.38	77	92	83.70	52.04
46. K, 2nd Regiment.....	591	3400	17.38	63	73	86.30	51.84
47. C, 1st Regiment.....	524	3200	16.38	61	70	87.14	51.76
48. I, 23rd Regiment.....	430	2300	18.70	41	49	83.67	51.18
49. F, 23rd Regiment.....	545	3250	16.77	57	67	85.07	50.92
50. K, 1st Regiment.....	370	2500	14.80	47	54	87.04	50.92
51. F, 7th Regiment.....	940	4650	20.22	78	96	81.25	50.73
52. E, 2nd Regiment.....	540	2950	18.31	54	66	81.82	50.07
53. D, 9th Regiment.....	331	3550	9.32	67	74	90.54	49.93
54. K, 7th Regiment.....	1526	4900	31.14	69	101	68.32	49.73
55. G, 22nd Regiment.....	275	2250	12.22	41	47	87.23	49.73
56. B, 12th Regiment.....	453	4000	11.32	73	83	87.95	49.64
57. E, 22nd Regiment.....	359	2650	13.55	48	56	85.71	49.63
58. I, 22nd Regiment.....	418	2800	14.93	49	59	83.05	48.99
59. I, 65th Regiment.....	312	2650	11.77	48	56	85.71	48.74

240 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

	Company	SKIRMISH FIRING.			CLASS FIRING.			Figure of merit.
		Actual Score.	Possible Score.	Per cent.	Actual Marksmen.	Possible Marksmen.	Per cent.	
60.	F, 1st Battalion.....	585	3350	17.46	60	75	80.00	48.73
61.	A, 7th Regiment.....	696	3600	19.33	57	75	76.00	47.67
62.	B, 14th Regiment.....	263	2400	10.96	42	50	84.00	47.48
63.	C, 23rd Regiment.....	379	2500	15.16	42	53	79.24	47.20
64.	C, 69th Regiment.....	369	2900	12.72	49	60	81.67	47.19
65.	G, 23rd Regiment.....	717	4050	17.70	64	84	76.19	46.95
66.	K, 71st Regiment.....	235	2400	9.79	42	50	84.00	46.90
67.	E, 1st Battalion.....	655	4650	14.09	81	102	79.41	46.75
68.	F, 1st Regiment.....	616	3150	19.56	50	69	72.46	46.01
69.	Troop B.....	477	2950	16.17	48	64	75.00	45.59
70.	I, 71st Regiment.....	259	1800	14.39	29	38	76.32	45.35
71.	G, 74th Regiment.....	348	3450	10.09	58	72	80.56	45.33
72.	I, 10th Regiment.....	833	4900	17.00	76	105	72.38	44.69
73.	F, 65th Regiment.....	336	2600	12.92	42	55	76.36	44.64
74.	F, 14th Regiment.....	243	2500	9.72	41	52	78.84	44.28
75.	H, 23rd Regiment.....	466	2550	18.27	37	53	69.81	44.04
76.	G, 12th Regiment.....	454	4300	10.55	69	89	77.52	44.04
77.	G, 10th Regiment.....	317	3850	8.23	67	84	79.76	44.00
78.	H, 2nd Regiment.....	392	2750	14.25	42	57	73.68	43.97
79.	A, 9th Regiment.....	236	3200	7.38	53	66	80.30	43.84
80.	G, 1st Regiment.....	481	3050	15.77	49	69	71.01	43.39
81.	I, 69th Regiment.....	223	2200	10.14	39	51	76.47	43.31
82.	I, 12th Regiment.....	269	3050	8.82	49	63	77.78	43.30
83.	D, 74th Regiment.....	486	3050	15.93	45	64	75.31	43.12
84.	B, 1st Regiment.....	496	3750	13.23	59	81	72.84	43.04
85.	A, 12th Regiment.....	336	3750	8.96	60	78	76.92	42.94
86.	D, 47th Regiment.....	501	2900	17.28	41	60	68.33	42.80
87.	A, 74th Regiment.....	327	2700	12.11	41	56	73.21	42.66
88.	D, 23rd Regiment.....	360	2950	12.20	45	62	72.58	42.39
89.	B, 9th Regiment.....	162	2650	6.11	44	56	78.57	42.34
90.	E, 1st Regiment.....	454	2950	15.39	45	69	69.23	42.31
91.	A, 14th Regiment.....	534	3000	17.80	42	63	66.67	42.23
92.	A, 47th Regiment.....	184	3100	5.94	51	65	78.46	42.20
93.	F, 74th Regiment.....	460	2900	15.86	41	60	68.33	42.10
94.	K, 10th Regiment.....	461	3300	13.97	51	73	69.86	41.92
95.	F, 8th Regiment.....	249	2550	9.76	39	53	73.58	41.67
96.	D, 22nd Regiment.....	154	2100	7.33	33	44	75.00	41.17
97.	L, 1st Regiment.....	554	3800	14.58	56	83	67.47	41.03
98.	I, 47th Regiment.....	131	2650	4.94	43	56	76.79	40.87
99.	G, 65th Regiment.....	311	2500	12.44	36	53	67.92	40.18
100.	B, 8th Regiment.....	249	2850	8.74	42	59	81.19	39.96
101.	C, 65th Regiment.....	256	2200	11.64	32	47	68.09	39.87
102.	B, 2nd Regiment.....	391	3750	10.43	57	83	63.67	39.55
103.	C, 13th Regiment.....	171	4900	3.49	76	101	75.24	39.37
104.	H, 65th Regiment.....	154	2350	6.55	36	50	72.00	39.28

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 241

Company	SKIRMISH FIRING.			CLASS FIRING.			Figure of merit.
	Actual Score.	Possible Score.	Per cent.	Actual Marksmen.	Possible Marksmen.	Per cent.	
105. K, 9th Regiment.....	211	2550	8.27	37	53	69.81	39.04
106. F, 12th Regiment.....	183	3300	5.54	50	69	72.46	39.00
107. E, 12th Regiment.....	345	3900	8.84	56	81	69.14	38.99
108. C, 12th Regiment.....	367	4100	8.95	58	85	68.23	38.59
109. A, 65th Regiment.....	318	3800	8.37	54	79	68.35	38.36
110. C, 71st Regiment.....	183	2650	6.90	39	56	69.64	38.27
111. B, 22nd Regiment.....	241	2800	8.61	40	59	67.80	38.21
112. G, 1st Battalion.....	388	3000	12.93	43	48	76.17	38.09
113. H, 12th Regiment.....	277	2950	9.39	42	62	66.67	38.03
114. K, 8th Regiment.....	292	2250	12.98	29	46	63.04	38.01
115. H, 10th Regiment.....	149	2550	5.84	40	57	70.17	38.01
116. K, 47th Regiment.....	319	4100	7.79	56	74	66.67	37.23
117. A, 22nd Regiment.....	491	4800	10.23	63	99	63.64	36.94
118. C, 8th Regiment.....	162	2800	5.78	40	59	67.80	36.79
119. E, 74th Regiment.....	460	3150	14.60	38	65	58.46	36.53
120. H, 74th Regiment.....	676	4450	15.19	53	92	57.61	36.40
121. C, 2nd Regiment.....	348	4050	8.59	57	89	64.04	36.32
122. M, 2nd Regiment.....	244	2950	8.27	41	64	64.06	36.17
123. G, 69th Regiment.....	110	2550	4.31	36	53	67.92	36.12
124. A, 69th Regiment.....	189	2550	7.41	34	53	64.15	35.78
125. M, 14th Regiment.....	157	2300	6.82	31	48	64.58	35.70
126. E, 69th Regiment.....	260	3050	8.52	40	64	62.50	35.51
127. E, 13th Regiment.....	234	4850	4.82	65	99	65.65	35.34
128. E, 14th Regiment.....	254	3150	8.06	41	66	62.12	35.09
129. G, 9th Regiment.....	265	3750	7.07	49	78	62.82	34.95
130. A, 10th Regiment.....	316	2850	11.92	33	57	57.89	34.91
131. A, 1st Regiment.....	476	4150	11.47	53	91	58.24	34.86
132. D, 65th Regiment.....	225	3500	6.43	46	73	63.01	34.72
133. M, 10th Regiment.....	440	3100	14.19	38	69	55.07	34.63
134. D, 12th Regiment.....	268	4600	5.83	60	95	63.16	34.49
135. F, 10th Regiment.....	281	3200	8.78	43	72	59.72	34.25
136. F, 13th Regiment.....	220	3800	5.79	49	79	62.03	33.91
137. I, 13th Regiment.....	200	3650	5.48	47	76	61.84	33.66
138. C, 9th Regiment.....	190	2100	9.05	25	43	58.14	33.59
139. M, 13th Regiment.....	259	4300	6.02	54	89	60.67	33.35
140. H, 2nd Regiment.....	319	3300	9.67	41	72	56.94	33.31
141. G, 8th Regiment.....	193	2350	8.21	29	50	58.00	33.11
142. B, 65th Regiment.....	174	2400	7.25	30	51	58.82	33.04
143. F, 9th Regiment.....	202	2750	7.35	33	57	57.89	32.62
144. H, 13th Regiment.....	298	4900	6.08	59	101	58.42	32.25
145. F, 69th Regiment.....	188	3100	6.06	37	64	57.81	31.94
146. A, 8th Regiment.....	165	2050	8.05	24	43	55.81	31.93
147. K, 13th Regiment.....	302	4050	7.46	47	84	55.95	31.71
148. K, 22nd Regiment.....	182	2600	7.00	31	55	56.36	31.68
149. B, 74th Regiment.....	396	3350	11.82	36	70	51.43	31.63

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Company.	SKIRMISH FIRING.			CLASS FIRING.			Figure of merit.
	Actual Score.	Possible Score.	Per cent.	Actual Marksmen.	Possible Marksmen.	Per cent.	
150. G, 13th Regiment.....	261	4100	6.37	48	85	56.47	31.42
151. I, 8th Regiment.....	242	2650	9.13	30	56	53.57	31.35
152. L, 13th Regiment.....	186	3700	5.03	44	77	57.14	31.09
153. G, 14th Regiment.....	229	2800	8.18	31	58	53.45	30.81
154. C, 74th Regiment.....	166	2550	6.51	28	13	52.83	29.67
155. K, 14th Regiment.....	149	3200	4.66	36	66	54.55	29.60
156. G, 47th Regiment.....	79	3450	2.28	40	71	56.34	29.32
157. F, 47th Regiment.....	181	4650	3.89	52	95	54.73	29.32
158. E, 8th Regiment.....	167	2250	7.42	24	47	51.06	29.24
159. D, 69th Regiment.....	307	3700	8.30	38	76	50.00	29.15
160. D, 14th Regiment.....	166	3150	5.27	35	66	53.03	29.15
161. K, 69th Regiment.....	195	2750	7.09	29	57	50.87	28.99
162. D, 8th Regiment.....	223	3450	6.46	37	72	51.39	28.92
163. B, 10th Regiment.....	275	2950	9.32	31	64	48.44	28.88
164. F, 22nd Regiment.....	164	2600	6.31	28	55	50.91	28.61
165. D, 10th Regiment.....	265	2650	10.00	26	56	46.43	28.22
166. C, 14th Regiment.....	132	2800	4.71	29	58	50.00	27.36
167. D, 13th Regiment.....	246	4900	5.02	50	101	49.50	27.26
168. L, 14th Regiment.....	167	3800	4.39	39	79	49.37	26.88
169. E, 9th Regiment.....	106	2600	4.08	26	54	48.15	26.12
170. H, 14th Regiment.....	178	2600	6.85	24	54	44.44	25.64
171. I, 9th Regiment.....	160	3450	4.64	33	71	46.48	25.56
172. C, 10th Regiment.....	214	2450	8.73	22	52	42.31	25.52
173. E, 10th Regiment.....	216	2450	8.82	23	55	41.81	25.32
174. H, 8th Regiment.....	201	2450	8.20	22	52	42.31	25.26
175. E, 47th Regiment.....	200	3550	5.63	32	73	43.84	24.74
176. B, 13th Regiment.....	174	3950	4.41	36	82	43.90	24.16
177. I, 14th Regiment.....	183	2400	7.62	19	50	38.00	22.81
178. H, 9th Regiment.....	92	2100	4.39	16	45	35.56	19.97
179. H, 69th Regiment.....	192	3400	5.65	22	70	31.42	18.54
180. A, 13th Regiment.....	154	4550	3.38	28	93	30.11	16.75
181. I, 1st Regiment.....	No skirmish.			64	87	73.56	36.78
182. K, 12th Regiment.....	No skirmish.			43	65	66.15	33.07

ADDITIONAL PRIZES.

In addition to the prizes awarded by the State, there are offered annually for competition three prizes, as follows:

The Governor's Cup.

Established by the late Governor Roswell P. Flower, open to members of the National Guard. Conditions, firing five shots, magazine only, in individual skirmish runs, on silhouette target No. 1, at halts of 30 seconds, at 600, 500, 300 and 200 yards; first half of each advance in quick time, the other in double time; won August 4, 1905, at Creedmoor by Sergeant Z. V. Dixon, Company K, Thirtieth Heavy Artillery, with a score of 100 out of a possible 100.

The Major-General's Trophy.

Instituted by Major-General Charles F. Roe, open to teams of 15 men from each regiment, battalion or squadron, and from each troop or company not part of a squadron, regiment or battalion. The match consists of a team skirmish run, silhouette target 2, from 700 to 200 yards, 20 shots, any position, magazine fire permitted, six halts as follows: 600 yards, 30 seconds, 2 shots; 500 yards, 30 seconds, 2 shots; 400 yards, 30 seconds, 3 shots; 350 yards, 30 seconds, 3 shots; 300 yards, 30 seconds, 5 shots; 200 yards, 20 seconds, 5 shots; the first half of each advance in quick time, the latter half at double time.

The match was held at the Creedmoor range August 3, 1905, and the trophy was won by the team of the 7th Regiment with a score of 856.

Five teams competed as follows:

- 7th Regiment, score 856.
- 12th Regiment, score 845.
- 71st Regiment, score 691.
- 23rd Regiment, score 670.
- Squadron "A," score 454.

The Adjutant-General's Match.

Authorized by Major-General Edwin A. McAlpin, formerly Adjutant-General of the State, open to one team of three from each company, troop or division, Naval Militia, and from the headquarters of each regiment, of each battalion not part of a regiment, and of the squadron. Target "A"; seven shots, 300 yards, standing; target "B," seven shots, 600 yards, prone; target "C," seven shots, 1000 yards, prone.

The competition for this match took place at Creedmoor, August 4, 1905; twenty-six teams entered this match, and the team representing the Headquarters of the 71st Regiment, with a score of 238 out of a possible 315, was awarded the trophy.

McAlpin Match.

At the second annual meeting of the New York State Rifle Association, which was held at Creedmoor from July 26th to August 1st, both inclusive, the second competition for the McAlpin Trophy was held on Thursday, July 27, 1905.

The team representing the State in this competition was composed of Captain B. B. McAlpin and Sergeant W. B. Short, 7th Regiment; Captain G. W. Corwin, Captain A. E. Wells, Lieut. K. K. V. Casey and Ordnance Sergeant George H. Doyle, 71st Regiment; 1st Sergeant George E. Bryant, 23rd Regiment; Ordnance Sergeant George W. Lent, 47th Regiment. Teams from the U. S. Marine Corps, U. S. Navy and the State of New Jersey, also competed, but the above team was successful in winning this Trophy, which has not yet been received, with a score of 968, at 200, 600 and 1000 yards, the possible score being 1200. This match has now been won the second time by a team from the National Guard of this State.

DECORATIONS.

The State also authorizes the issue of a decoration to each man who qualifies as a marksman, sharpshooter, expert or distinguished expert.

The prescribed qualifications for this season were:

for marksman

with pistol

5 shots at 25 yards, minimum qualifying score.....	18
5 shots at 50 yards, minimum qualifying score.....	16
5 shots at 75 yards, minimum qualifying score.....	15

with rifle or carbine	
5 shots, 200 yards, standing, minimum qualifying score.....	16
5 shots, 200 yards, kneeling, minimum qualifying score.....	16
5 shots, 300 yards, prone, minimum qualifying score.....	17
	<hr/>
	49
Number of men who qualified this season, 9089	
Number of men who qualified in 1904, 8725	
<i>for sharpshooter</i>	
with rifle or carbine	
5 shots, 500 yards, prone, minimum qualifying score.....	22
5 shots, 600 yards, prone, minimum qualifying score at this and the 500 yard range.....	43
Number of men who qualified this season, 1065	
Number of men who qualified in 1904, 859	
<i>for expert</i>	
with rifle or carbine	
5 shots, 800 yards, prone, minimum qualifying score	
with rifle.....	20
with carbine.....	18
5 shots, 1000 yards, prone, minimum qualifying score	
with rifle.....	20
with carbine.....	18
	<hr/>
	40&36
Number of men who qualified this season 731	
Number of men who qualified in 1904 505	
<i>for distinguished expert</i>	
with rifle or carbine	
5 shots, silhouette target 1,200 yards, standing, magazine fire, in 20 seconds, two scores, minimum qualifying score.....	30
20 shots, silhouette target 2, from 700 to 200 yards, individual skirmish, any position, magazine fire permitted,	
6 halts, 600 yards, 30 seconds, 2 shots,	
500 yards, 30 seconds, 2 shots,	
400 yards, 30 seconds, 3 shots,	
350 yards, 30 seconds, 3 shots,	
300 yards, 30 seconds, 5 shots,	
200 yards, 20 seconds, 5 shots,	
the first half of each advance in quick time, the other in double time, minimum qualifying score.....	50
	<hr/>
	80
	<hr/> <hr/>
Number of men who qualified this season 621	
Number of men who qualified in 1904 316	
Total number qualifying this season, 11,506	
Total number qualifying in 1904, 10,405.	

THE STATE TEAM.

The authority to organize this team was granted the Commanding Officer National Guard by the Governor of the State of New York in G. O. No. 7, A. G. O., and Lieutenant-Colonel N. B. Thurston, Inspector Small Arms Practice and Ordnance Officer, National Guard, was charged with the duty of organizing the team and appointed Captain thereof. He selected to assist him,

As Adjutant, Quartermaster and Commissary.

Captain William H. Palmer, I. S. A. P., 7th Regiment;

As Coach.

First Lieutenant Thurber A. Brown, I. S. A. P., 3rd Battalion;

As Spotter.

First Lieutenant Oswald W. Uhl, Co. C, Seventh Regiment.

An open competition for places on the team and alternates was held at Creedmoor on August 8th, 9th 10th, and the following were selected as members of the team and as alternates:

First Sergeant F. X. O'Connor, Co. C, Seventh Regiment,
 Sergeant W. B. Short, Company D, Seventh Regiment,
 Corporal W. W. Taylor, Company K, Seventh Regiment,
 First Sergeant C. M. Smith, Company B, Twelfth Regiment,
 First Sergeant F. M. Dardinkiller, Company E, Twelfth Regiment,
 First Sergeant G. E. Byrant, Company F, Twenty-third Regiment,
 Ordnance Sergeant G. W. Lent, N. C. S., Forty-seventh Regiment,
 Captain George W. Corwin, I. S. A. P., Seventy-first Regiment,
 First Lieutenant A. E. Ranney, Staff, Seventy-first Regiment,
 First Lieutenant W. B. Sheppard, Co. D, Seventy-first Regiment,
 Captain Arthur Kemp, Company H, Seventy-fourth Regiment.
 Ordnance Sergeant W. F. Leushner, N. C. S., Seventy-fourth Regiment

Lieutenant-Colonel Thurston had reserved the right to appoint three members of the team and appointed accordingly:

Captain B. B. McAlpin, Company I, Seventh Regiment,
 Captain A. E. Wells, Company H, Seventy-first Regiment,
 Ordnance Sergeant George H. Doyle, N. C. S., 71st Regiment.

The team left New York City for Sea Girt on Monday, August 21st and was quartered at the Beach house.

Upon arrival at Sea Girt it was found that the Individual Championship had been placen before the National Match proper. Tuesday, August 22nd and Wednesday, August 23rd were consumed in getting such practice for the team as the range facilities would permit, including twenty-seven minutes practice in skirmishing, only sufficient time to make one run on Tuesday, August 22nd. In order that the members of the team should receive as much practice as possible, all of them were entered in the Individual Championship Match, which started on Thursday, August 24th, and was not finished until Monday night, August 28th. Early on Tuesday, August 29th, Lieutenant-Colonel Thurston selected from the 15 men composing the team and alternates the 12 men whose scores are appended hereto, to represent the State of New York in the competition.

The scores aggregate 4528 out of a possible 6000 points, this being 206 points higher than the winning score of 1904.

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SCORES OF THE NEW YORK STATE TEAM, IN THE NATIONAL TROPHY MATCH, AT SEA GIRT, N. J., AUGUST 29TH, 30TH, 31ST AND SEPTEMBER 1ST, 1905:

TEAM.	(SLOW FIRE.)				(RAPID FIRE.)			Total
	200 yds.	600 yds.	800 yds.	1000 yds.	200 yds.	500 yds.	Skirmish.	
Ordnance Sergt. Geo. H. Doyle, 71st Regiment.....	44	40	41	19	45	40	126	355
Ordnance Sergt. G. W. Lent, 47th Regiment.....	42	48	48	34	38	46	148	404
Capt. B. B. McAlpin, Co. I, 7th Regiment.....	43	44	47	38	41	48	92	353
First Lieut. A. E. Ranney, Bat- talion Quartermaster, 71st Regiment.....	41	43	47	34	39	45	114	363
First Sergt. F. X. O'Connor, Co. C, 7th Regiment.....	41	37	45	33	47	42	129	374
Corp. W. W. Taylor, Co. K. 7th Regiment.....	42	44	41	24	46	45	164	406
First Sergt. F. M. Dardingkiller, Co. E, 12th Regiment.....	45	44	45	31	44	45	121	375
Ordnance Sergt. W. F. Leushner, 74th Regiment.....	46	41	44	26	47	40	126	370
Capt. A. E. Wells, Co. H, 71st Regiment.....	44	45	49	29	42	40	131	380
First Sergt. G. E. Bryant, Co. F, 23rd Regiment.....	41	48	41	28	39	46	125	368
First Lieut. W. B. Sheppard, Co. D, 71st Regiment.....	42	34	48	43	40	46	123	376
Capt. G. W. Corwin, I. S. A. P., 71st Regiment.....	41	43	38	41	44	45	152	404
	512	511	534	380	512	528	1551	4528

The first stage of the Match was begun at 8.30 a. m., on Tuesday, August 29th, 200 and 600 yards slow fire and 200 yards rapid fire being all that could be accomplished on that day. On Wednesday, August 30th, 500 yards rapid fire and 800 yards slow fire were taken up and concluded, and on Thursday, August 30th, the wind being too high to shoot 1000 yards and properly operate the targets, the Executive Officer ordered skirmishing to take place and two runs were made by each team on that day. On Friday, September 1st, 1000 yards slow fire was taken up and concluded at 5.30 in the afternoon; the result being a victory for the New York State Team by 68 points over the United States Army Infantry Team which was second.

At the conclusion of the Match, the Executive Officer presented to the winning team their prizes. The money prize of \$300 was distributed amongst the eighteen officials, team and alternates, in equal shares; Lieutenant-Colonel Thurston being a salaried officer, did not take any portion of the prize money.

The ammunition for preliminary practice and record firing for the National Individual Match, the National Team Match and the Individual Revolver Match was issued by the U. S. Ordnance Officer on the range, and amounted to 6300

rounds 30 cal. ball cartridge and 1250 rounds revolver ball cartridge, cal. 38, all of which was expended. Every National Guardsman belonging to the State of New York, in addition to those who composed the regular State Team, was furnished with sufficient ammunition to compete in the matches.

Thirty-six teams, five teams of them representing the regular establishment and the others—states and territories extending from Maine to Texas, and from the Atlantic to the Pacific, and including a team from Hawaii, competed in the National Match, besides the team from New York State, and to be successful for the third successive year in winning this match, although handicapped by the removal from the team under the terms of G. O. 41, W. D., of one-third of the team of the previous year, should be a source of congratulation to the State; it also demonstrates the superiority of the New York State system of small arms firing over troops of other states and the regular establishment.

The officials, team and substitutes worked in the utmost harmony, and the result places the State of New York for the fourth successive year as the foremost State in the rifle shooting world, for before the National Trophy was authorized by Act of Congress, the State of New York won the Hilton Trophy at Sea Girt, which was then the highest prize competed for throughout the United States—this was in 1902. In 1903 the National Trophy was offered by the Government, and won by New York State at Sea Girt by 86 points over its next nearest competitor; in 1904 victory was again with the State by 28 points over the United States Navy Team, which was second, and in 1905, as above, the State of New York was again victorious by 68 points over its next nearest competitor, the United States Infantry Team, which was second.

Thirty-seven different teams competed in the National Match and finished in the order named:

1. New York.....	4528
2. U. S. Infantry.....	4460
3. Ohio.....	4431
4. U. S. Marine Corps.....	4360
5. U. S. Navy.....	4288
6. New Jersey.....	4267
7. Massachusetts.....	4260
8. Illinois.....	4256
9. Pennsylvania.....	4220
10. District of Columbia.....	4213
11. U. S. Cavalry.....	4206
12. Rhode Island.....	4133
13. Minnesota.....	4111
14. Washington.....	4110
15. Iowa.....	4070
16. Maryland.....	4057
17. Maine.....	4032
18. Wisconsin.....	4010
19. Georgia.....	4001
20. Connecticut.....	3981
21. Oregon.....	3917
22. Florida.....	3907
23. Michigan.....	3801
24. U. S. Military Academy.....	3681

25. Kansas.....	3502
26. Vermont.....	3444
27. Montana.....	3368
28. South Carolina.....	3350
29. California.....	3282
30. Texas.....	3233
31. Hawaii.....	3199
32. West Virginia.....	3038
33. Delaware.....	2904
34. Missouri.....	2776
35. Nebraska.....	2693
36. Indiana.....	2652
37. Tennessee.....	2216

Under the provisions of G. O. 41, W. D., coaching was prohibited, and no communication with the men at the firing line was permitted from the rear. Six new men competed for the first time on the team, and each pair worked together without any assistance from the rear, and the result is extremely gratifying.

The conduct of officers and enlisted men reflects the highest credit upon their organizations and the State; the magnificent team work displayed, which achieved this grand result, should be a source of pride and gratification to the entire National Guard; Lieutenant-Colonel Thurston deserves the highest commendation for his work

The National Individual Match, described in G. O. 41, W. D., was shot at Sea Girt on August 24th, 25th, 26th and 28th, there being 657 individual entries. The distances were 200, 300, 500 and 600 yards slow fire; 200 and 500 yards rapid fire and two skirmish runs. Captain A. E. Wells, 71st Regiment, was fourth, winning a gold medal and \$20. Ordnance Sergeant George H. Doyle, 71st Regiment, was eighth, winning a silver medal and \$20. Captain G. W. Corwin, 71st Regiment won a gold medal and \$20 for making the highest aggregate in slow fire. The National Guard of New York won three of the fifteen prizes offered by the Government in this match.

The Individual Pistol Match, described in G. O. 41, W. D., took place at Sea Girt on August 28th, 1905, the distances being 75 yards slow fire, 25 and 50 yards timed fire and 15 and 25 yards rapid fire. The match was won by First Lieutenant R. H. Sayre, Squadron A, who received a gold medal, and \$30. First Lieutenant M. H. Smith, Squadron A, was ninth, winning a bronze medal and \$10. Lieutenant Sayre won a gold medal and \$10 for making the highest aggregate score in slow fire. The National Guard of New York won three of the fifteen prizes offered by the Government in this match.

The ammunition, both rifle and pistol, for the National Individual Match and the National Pistol Match, was supplied by Lieutenant-Colonel Thurston to the various individuals competing, as reported above, and was of 1905 manufacture and of excellent quality.

The New York State Team for 1905 disbanded on the evening of Friday, September 1st, and the majority returned to New York. Several members of the team, however, remained over to take part in the matches of the National and the New Jersey State Rifle Association, which meeting did not conclude until September 9th. The total expenses of team were \$1,322.99.

COMMENT.

The individual practice, notwithstanding that the strength of the National Guard has been reduced, exceeds the number of qualifications of last and any other year considerably. The figure of merit of organizations has in the majority of cases improved. The scores made in the matches show advance, the work of the State Team is admirable and altogether the year's work is well worthy of commendation.

The deep interest in rifle shooting by the entire National Guard of this State is most gratifying to those in authority.

The commanding officer of the National Guard desires to express his personal appreciation of the earnest work of both officers and enlisted men which has brought the Guard of our State to its present high plane in this—the most important part of a soldier's training.

Lieutenant-Colonel N. B. Thurston and Major Wm. M. Kirby, Inspectors Small Arms Practice and Ordnance Officers National Guard, are especially commended for their excellent and faithful work.

By command of Major-General Roe:

FRED PHISTERER,
Assistant Adjutant-General.

ALBANY, November 25, 1905.

General Orders, No. 9.

I. The annual muster and inspection, and the inspection by officers of the U. S. Army, of the organizations of the National Guard will take place between January 1 and April 30, 1905. Reviews will be omitted.

II. Organizations will be paraded for inspection and muster in the service uniform, with the blanket roll and field equipment except ammunition, and the inspection will be as prescribed in D. R. 486 to 496. Mounted officers will appear for inspection in the uniform and equipment required for mounted service. The attendance of battalion commanders in their own organization is desired, especially where companies are detached. Brigade inspectors should accompany, when possible, the inspectors in their respective brigades.

III. Blanket rolls will be made with the shelter tent half or with the bed sack where shelter tents have not been received, as prescribed in G. O. 1, N. G., 1905; but ponchos will be folded to correspond with the length, and placed on the outside, of the roll, and overcoats will be inspected in the lockers or where placed for safe keeping. Tin cups will be attached to canteen straps; the knife, fork, spoon and meat can will be carried in the haversack.

IV. All field service property, such as tentage, tools, ovens, and so forth, should be placed on the armory floor in such manner that the inspector can readily make a thorough examination. Horse furniture will be conveniently displayed. All other property, not issued to the men, will be displayed in store rooms. All books and records including the retained copy of the last property returns with the required inventories, and the muster rolls, these in duplicate, will be submitted for inspection. The responsible officers shall be present at the inspection of the books, records and property.

V. All unserviceable property will be presented to the inspector in such manner that he can readily and expeditiously ascertain its condition, each article so marked with white chalk that its unserviceability can easily be seen. The blank to be used is Form No. 21, and a separate blank must be used for each kind of property. Serviceable property that is obsolete or no longer required for use will

be enumerated in an application to the Adjutant-General of the State for permission to turn it in, and will not be referred to the inspector.

VI. If it be desired that the inspecting officer act as a board of survey, commanding officers will notify him to that effect before the date of the inspection, so that he can give notice of the time when the board will meet. All the evidence should be in form of affidavits, prepared beforehand, and submitted to the board when it meets. See §§12 to 16, G. O. 7, N. G., 1902, and G. O. 18, N. G., 1904.

VII. The U. S. Army officers detailed to inspect organizations on the part of the War Department require from commanding officers certain written reports relating to property; these reports are to be made in duplicate and handed to the officers before the actual inspection of the property, the reports relating to the attendance and personnel as soon after the inspection of the troops as practicable.

VIII. The headquarters of the brigades will be inspected by officers of the army as follows:

First Brigade, New York City, March 19, 1906.

Second Brigade, Brooklyn, January 4, 1906.

Third Brigade, Albany, April 23, 1906.

Fourth Brigade, Buffalo, April 9, 1906.

at such hours as the inspector shall designate.

By command of Major-General Roe,

FRED. PHISTERER,

Assistant Adjutant-General.

HEADQUARTERS NATIONAL GUARD STATE OF NEW YORK,

CAPITOL POST OFFICE.

ALBANY, *January 31, 1905.*

Circular, No. 1,

I. Under the act of Congress approved January 21, 1903, there are required besides other duties, of each company, etc., at least twenty-four drills in the course of a calendar year. Drills of a shorter duration than one and one-half hours and drills where the attendance is less than 66 $\frac{2}{3}$ per cent., are not accepted by the War Department. Under the State regulations a report of attendance is required to be made of each military assemblage of a company, etc., which report must also show the time devoted to military exercises and the nature of the latter.

II. A consolidation of the reports of attendance at drill, etc., received at these headquarters, for the calendar year 1904, is published herewith for the information of all concerned, with the following remarks as to

Camp and Field Service.

Second Battery had two days' voluntary camp service.

Sixth Battery had four days' voluntary camp service.

Companies C, F, G and H, 1st Regiment, each had six days' and Companies I and M, 1st Regiment, each had four days' voluntary camp service.

Company B, 2d Regiment, had nine days' and Company I, same regiment, had two days' voluntary camp service.

Company G, 4th Battalion, had two days' duty in aid of the civil authorities.

Armory Small Arms Practice.

Troop C is without a range.

Company G, 2d Regiment (19th Separate Company), is without a range.

Sixty-ninth Regiment is without a range.

Seventy-first Regiment is without a range, but had some sub-caliber practice.

Service with U. S. Troops.

Squadron A furnished 73 officers and enlisted men for one troop ordered from it into the service, more were not authorized.

Troop C furnished 67 officers and enlisted men for one troop ordered into the service, more were not authorized.

By command of Major-General Roe,

FRED PHISTERER,

Assistant Adjutant-General.

ORGANIZATION.	DRILLS AND PARADES.				CAMP AND FIELD SERVICE.				ARMORY SMALL ARMS PRACTICE.				FIELD SMALL ARMS PRACTICE—GENERAL PRACTICE.			SERVICE WITH U. S. TROOPS.				
	Number of days or occasions.	Average strength, present and absent.	Average strength, present.	Average percentage of attendance.	Number of days.	Average strength, present and absent.	Average strength, present.	Average percentage of attendance.	Number of days or occasions.	Average strength, present and absent.	Average strength, present.	Average percentage of attendance.	Number of days.	Strength, present and absent.	Strength, present.	Percentage of attendance.	Number of days.	Average strength, present and absent.	Average strength, present.	Average percentage of attendance.
Signal Corps.																				
1st Company.....	33	76	72	95	.....	.....	.....	.....	6	76	75	98	1	77	71	92	.....	.....	.....	.....
2d Company.....	33	63	60	95	.....	.....	.....	.....	6	64	59	92	1	66	49	74	.....	.....	.....	.....
Total of Signal Corps...	.....	139	132	95	.....	.....	.....	.....	.....	140	134	95	.....	143	120	84	.....	.....	.....	.....
Engineers.																				
22d Regiment.....	.....	673	578	86	.....	.....	.....	.....	.....	628	400	64	.....	644	479	74	.....	.....	.....	.....
field, staff and n. c. staff.	27	31	29	94	.....	.....	.....	.....	5	31	14	45	1	30	26	87	.....	.....	.....	.....
hospital corps.....	27	16	14	88	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
field music.....	27	20	16	80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Company A.....	27	100	87	87	.....	.....	.....	.....	6	99	59	59	1	99	66	67	.....	.....	.....	.....
Company B.....	27	51	41	80	.....	.....	.....	.....	6	50	29	58	1	52	33	63	.....	.....	.....	.....
Company C.....	27	63	59	94	.....	.....	.....	.....	6	64	51	79	1	60	55	92	.....	.....	.....	.....
Company D.....	27	48	41	85	.....	.....	.....	.....	6	49	29	56	1	48	33	69	.....	.....	.....	.....
Company E.....	27	65	53	87	.....	.....	.....	.....	6	63	33	52	1	66	47	71	.....	.....	.....	.....
Company F.....	27	60	48	80	.....	.....	.....	.....	6	49	29	56	1	48	33	69	.....	.....	.....	.....
Company G.....	27	46	38	83	.....	.....	.....	.....	6	63	33	52	1	66	47	71	.....	.....	.....	.....
Company H.....	27	53	45	85	.....	.....	.....	.....	6	57	35	65	1	62	35	56	.....	.....	.....	.....
Company I.....	27	46	38	83	.....	.....	.....	.....	6	45	29	65	1	50	42	85	.....	.....	.....	.....
Company J.....	27	53	45	85	.....	.....	.....	.....	6	53	39	74	1	56	47	75	.....	.....	.....	.....
Company K.....	27	55	47	85	.....	.....	.....	.....	6	53	36	67	1	55	47	85	.....	.....	.....	.....
.....	27	65	60	92	.....	.....	.....	.....	6	64	46	68	1	66	53	80	.....	.....	.....	.....
Total of engineers.....	.....	673	578	86	.....	.....	.....	.....	.....	628	400	64	.....	644	479	74	.....	.....	.....	.....

Cavalry.																				
Squadron A.....	248	227	92	.....	249	222	89	.....	242	137	57	.....	242	226	93	11	.....	73	100
field, staff and n. c. staff..	29	19	18	95	10	20	14	70	6	20	8	38	1	20	17	85	.....	.....	.....
hospital corps.....	28	7	7	100	10	8	7	88	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Troop I.....	28	74	67	91	10	73	66	90	6	73	41	56	1	75	70	93	.....	.....	.....
Troop II.....	27	75	68	91	10	75	70	93	6	75	49	66	1	75	71	95	.....	.....	.....
Troop III.....	29	73	67	92	10	73	64	88	6	74	39	54	1	72	68	94	.....	.....	.....
Troop B.....	41	63	56	89	8	64	53	83	5	63	57	91	1	64	23	36	.....	.....	.....
Troop C.....	25	112	109	97	10	111	106	95	1	110	99	90	11	67	100
Troop D.....	29	68	62	91	8	72	71	99	1	71	66	93	1	64	62	97
Total of cavalry.....	491	454	92	496	452	91	376	260	69	480	410	85	140	100

Artillery, Light.																				
1st Battery.....	28	101	93	93	10	99	92	93	6	100	70	70	1	100	61	61	.....	.....	.....	.....
2d Battery.....	39	88	78	89	12	91	78	86	6	87	38	44	1	87	58	67	.....	.....	.....	.....
3d Battery.....	29	114	104	91	10	116	98	84	3	114	83	73	1	117	97	83	.....	.....	.....	.....
6th Battery.....	40	90	74	82	4	93	74	80	6	92	41	45	1	89	59	66	.....	.....	.....	.....
Total, light artillery.....	393	349	89	.....	399	342	86	.....	393	232	59	.....	393	275	70	.....	.....	.....	.....	.....

Artillery, Heavy.																				
13th Regiment.....	1,084	940	87	.....	.....	.....	.....	.....	.....	1,015	252	26	.....	1,051	750	71	.....	.....	.....	.....
field, staff and n. c. staff..	35	38	38	100	.....	.....	.....	.....	5	37	5	13	1	38	38	100	.....	.....	.....	.....
hospital corps.....	35	18	16	89	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
field music.....	35	43	38	88	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Company A.....	35	82	68	83	.....	.....	.....	.....	5	81	11	13	1	87	65	75	.....	.....	.....	.....
Company B.....	35	74	63	85	.....	.....	.....	.....	5	74	17	23	1	74	55	74	.....	.....	.....	.....
Company C.....	35	83	73	88	.....	.....	.....	.....	5	82	16	20	1	84	68	81	.....	.....	.....	.....
Company D.....	35	101	91	90	.....	.....	.....	.....	5	101	36	35	1	101	74	73	.....	.....	.....	.....
Company E.....	35	85	74	87	.....	.....	.....	.....	5	85	8	10	1	89	58	65	.....	.....	.....	.....
Company F.....	35	77	61	79	.....	.....	.....	.....	5	76	10	11	1	75	50	67	.....	.....	.....	.....
Company G.....	35	83	71	86	.....	.....	.....	.....	5	83	21	25	1	88	52	59	.....	.....	.....	.....
Company H.....	35	96	82	85	.....	.....	.....	.....	5	94	32	34	1	101	68	67	.....	.....	.....	.....
Company I.....	35	77	65	84	.....	.....	.....	.....	5	76	18	24	1	77	52	68	.....	.....	.....	.....
Company K.....	35	79	66	84	.....	.....	.....	.....	5	79	34	44	1	81	54	67	.....	.....	.....	.....
Company L.....	35	75	66	88	.....	.....	.....	.....	5	75	12	16	1	78	53	68	.....	.....	.....	.....
Company M.....	35	73	68	93	5	72	32	44	1	78	63	79
Total, heavy artillery.....	1,084	940	87	1,015	252	26	72

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Infantry.																				
1st Regiment.....	870	743	85						855	705	82		857	676	79					
field, staff and n. c. staff.....	30	32	100					5	32	3	10	1	23	12	64					
Company A.....	32	36	87					5	86	77	89	1	89	73	82					
Company B.....	32	35	86					5	69	42	60	1	76	49	63					
Company C.....	32	72	81	6	63	45	71	5	57	47	84	1	55	42	76					
Company D.....	30	66	90					4	71	61	86	1	69	61	88					
Company E.....	30	60	84					5	60	53	88	1	56	50	89					
Company F.....	35	51	84	6	60	48	80	5	59	55	93	1	60	51	85					
Company G.....	29	66	82	6	67	23	42	3	63	50	80	1	61	52	85					
Company H.....	32	81	89	6	64	37	58	4	70	66	94	1	63	63	100					
Company I.....	32	71	84	4	87	67	77	6	82	78	96	1	87	57	63					
Company K.....	32	75	88	4				5	71	68	95	1	77	55	71					
Company L.....	31	72	85					5	71	59	83	1	71	57	80					
Company M.....	30	64	80	4	68	43	65	5	64	46	72	1	65	48	74					
2d Regiment.....	977	880	90						826	624	72		926	824	89		1,107	1,032		93
field, staff and n. c. staff.....	19	34	100					5	34	10	30	1	33	27	82	11	36	34		94
field music.....	21	19	84												11			20	17	85
Company A.....	30	93	90					5	90	47	52	1	93	86	92	11	106	94		89
Company B.....	30	80	95	9	89	74	83	5	79	79	100	1	84	77	81	11	86	85		99
Company C.....	32	87	86					5	78	29	37	1	69	57	83	11	97	88		90
Company D.....	32	75	90					5	80	41	51	1	80	73	91	11	95	82		86
Company E.....	32	68	85					3	62	49	79	1	62	49	63	11	73	68		93
Company F.....	33	87	96					3	89	71	80	1	93	88	95	11	95	92		97
Company G.....	34	66	85					1				1	60	60	100	11	66	66		100
Company H.....	32	82	90					5	79	75	95	1	92	78	85	11	89	85		96
Company I.....	32	79	86					4	62	61	93	1	63	56	89	11	75	71		95
Company K.....	31	80	95	2	70	56	80	4	76	71	94	1	70	69	99	11	92	92		100
Company L.....	26	74	93					1	72	63	83	1	67	63	94	11	93	82		88
Company M.....	40	66	82					4	61	28	46	1	60	41	68	11	82	74		90

7th Regiment.....	971	881	91						949	830	87	972	920	95				
field, staff and n. c. staff..	35	32	31	97					6	31	12	31	29	94				
Company A.....	31	76	64	84					6	75	62	82	74	69				
Company B.....	32	98	91	93					6	94	90	96	97	97	100			
Company C.....	33	98	93	95					6	97	97	100	93	93	100			
Company D.....	32	89	80	90					6	86	81	95	93	75	81			
Company E.....	33	93	84	90					6	91	75	83	92	86	93			
Company F.....	33	87	81	93					6	86	83	96	89	85	96			
Company G.....	32	98	86	88					6	96	85	89	99	93	94			
Company H.....	32	97	85	88					6	94	73	78	98	96	98			
Company I.....	31	100	93	93					6	98	85	87	103	101	98			
Company K.....	32	103	93	90					6	101	87	86	103	96	93			
8th Regiment.....	651	525	81		690	538	78		596	207	35	594	408	69				
field, staff and n. c. staff..	29	29	27	93	31	24	77	5	29	6	22	31	19	61				
hospital corps.....	29	23	22	96	24	23	96											
field music.....	29	33	28	85	37	34	92											
Company A.....	29	53	40	75	54	34	63	5	51	14	27	52	35	65				
Company B.....	29	54	46	85	56	42	75	5	56	17	30	49	35	71				
Company C.....	29	67	53	79	77	61	79	5	65	26	39	69	50	72				
Company D.....	28	72	61	85	75	58	77	5	72	26	36	70	45	64				
Company E.....	29	49	38	78	51	35	69	5	50	17	33	48	32	67				
Company F.....	29	49	38	78	51	35	69	5	59	23	39	69	44	64				
Company G.....	29	59	45	76	69	45	79	5	52	18	35	52	41	79				
Company H.....	29	52	38	73	57	50	86	5	57	26	45	50	36	72				
Company I.....	29	55	45	82	58	45	79	5	59	21	35	56	38	68				
Company J.....	29	58	45	78	57	45	79	5	46	13	29	48	33	69				
Company K.....	29	47	37	79	44	34	77	5										
9th Regiment.....	684	550	80		743	637	86		621	370	60	645	528	82				
field, staff and n. c. staff..	30	31	28	90	31	25	81	5	30	18	60	30	27	90				
hospital corps.....	30	15	12	80	16	14	88											
field music.....	30	35	33	94	36	33	92											
Company A.....	29	62	57	92	70	62	89	5	62	55	89	66	60	91				
Company B.....	30	60	48	80	72	60	83	5	58	43	75	66	58	88				
Company C.....	28	53	38	72	59	49	83	5	54	29	54	52	36	69				
Company D.....	29	67	63	94	77	71	92	5	67	34	51	69	64	93				
Company E.....	29	67	63	94	77	46	82	5	54	30	56	55	36	65				
Company F.....	29	55	38	69	56	54	96	5	62	32	52	62	47	76				
Company G.....	30	62	42	68	56	73	88	5	73	42	58	74	66	89				
Company H.....	28	76	69	91	83	45	73	5	50	23	47	49	33	67				
Company I.....	29	52	31	60	61	62	87	5	60	39	65	72	59	82				
Company J.....	29	65	52	80	71	62	87	5	51	25	70	50	42	84				
Company K.....	29	51	39	76	54	44	81	5										

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Infantry—Continued.																				
12th Regiment		850	698	82																
field, staff and n. c. staff.	28	30	29	97				5	778	468	60		829	620	75		982	836	85	
hospital corps	27	13	12	92					30	24	32	1	29	22	76	10	31	29	94	
field music	28	39	30	77												10	19	15	79	
Company A	28	83	61	74				5	79	52						10	40	33	83	
Company B	27	87	78	90				5	87	56	66	1	103	70	68	10	104	90	87	
Company C	27	74	61	82				5	74	44	65	1	86	76	88	10	103	89	86	
Company D	27	82	73	89				5	79	47	60	1	76	51	67	10	90	74	82	
Company E	27	89	75	84				5	87	47	60	1	91	73	80	10	95	95	100	
Company F	27	66	56	85				5	65	37	54	1	86	80	70	10	102	80	78	
Company G	28	91	74	81				5	87	56	65	1	65	56	71	10	77	68	88	
Company H	28	73	51	70				5	70	36	65	1	100	90	90	10	102	79	77	
Company I	27	61	47	77				5	60	32	52	1	71	66	79	10	75	61	81	
Company K	28	62	51	82				5	60	37	53	1	62	49	79	10	74	65	88	
14th Regiment		818	630	77																
field, staff and n. c. staff.	31	31	26	84				5	741	306	41		788	545	69		951	746	79	
hospital corps	31	23	17	74					30	7	24	1	30	21	70	10	34	27	79	
field music	31	25	20	80												10	24	20	80	
Company A	31	57	44	77				5								10	28	23	82	
Company B	31	55	46	84				5	55	12	21	1	51	47	92	10	68	50	74	
Company C	31	64	44	69				5	54	13	30	1	55	41	75	10	63	52	83	
Company D	31	62	45	73				5	63	31	36	1	64	43	67	10	75	59	79	
Company E	31	63	52	83				5	60	22	37	1	66	33	50	10	69	51	74	
Company F	31	66	57	86				4	58	28	66	1	60	43	72	10	79	61	77	
Company G	31	60	50	83				5	65	26	40	1	65	52	65	10	67	57	85	
Company H	31	55	36	65				4	59	35	53	1	63	44	70	10	64	50	78	
Company I	31	55	39	71				5	52	28	54	1	57	25	44	10	68	52	76	
Company K	31	69	49	71				5	66	18	35	1	54	27	50	10	64	44	69	
Company L	31	79	66	84				5	74	29	39	1	76	46	61	10	88	68	77	
Company M	31	54	39	72				5	53	17	33	1	96	82	85	10	100	84	84	
													1	51	41	80	10	48	80	

23d Regiment.....	746	651	87	757	563	74	705	472	67	695	615	89				
field, staff and n. c. staff..	32	28	89	29	27	93	34	14	41	27	25	93				
hospital corps.....	30	14	11	79	15	87										
field music.....	28	33	27	82	35	89										
Company A.....	30	92	82	89	90	63	92	81	88	91	80	88				
Company B.....	30	65	58	89	69	57	65	33	51	67	64	96				
Company C.....	30	57	48	84	55	44	61	21	38	57	46	81				
Company D.....	30	61	53	87	60	45	56	49	81	58	47	81				
Company E.....	31	49	44	90	54	38	49	36	74	54	54	100				
Company F.....	30	66	59	89	66	51	66	39	59	64	58	91				
Company G.....	28	82	71	87	82	59	81	56	69	79	72	91				
Company H.....	32	56	46	82	56	37	56	36	65	53	36	68				
Company I.....	30	60	49	82	64	42	61	43	71	64	54	84				
Company K.....	31	83	78	94	82	56	84	64	76	81	79	98				
47th Regiment.....	578	479	83	624	490	79	535	296	55	561	374	69				
field, staff and n. c. staff..	28	28	24	86	30	28	29	21	74	29	28	97				
hospital corps.....	28	15	14	93	14	10										
field music.....	28	25	20	80	25	22										
Company A.....	28	56	48	86	62	49	56	37	65	55	38	69				
Company B.....	28	58	49	84	62	57	57	25	44	61	48	79				
Company D.....	28	49	35	71	52	40	49	26	52	51	34	67				
Company E.....	28	73	61	84	82	56	72	34	48	78	37	47				
Company F.....	28	95	82	86	95	75	95	42	45	96	64	67				
Company G.....	28	53	43	81	61	42	53	32	60	51	34	67				
Company I.....	28	53	42	79	57	42	53	30	56	55	40	73				
Company K.....	28	73	61	84	84	69	71	49	69	85	61	74				
65th Regiment.....	543	437	80				482	301	62	489	421	86				
field, staff and n. c. staff..	27	28	25	89			25	7	28	28	24	86				
hospital corps.....	27	26	22	85												
field music.....	27	30	25	83												
Company A.....	27	59	48	81			61	40	65	56	48	86				
Company B.....	27	54	43	80			51	29	56	50	42	84				
Company C.....	27	49	39	80			49	32	66	48	38	79				
Company D.....	27	69	50	72			70	34	49	77	64	83				
Company F.....	27	56	42	75			57	37	64	58	51	88				
Company G.....	27	55	45	82			54	45	82	56	55	98				
Company H.....	27	56	45	80			55	37	67	55	46	84				
Company I.....	27	61	53	87			60	40	67	61	53	87				

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Infantry—Continued.																				
69th Regiment.....	26	600	491	82	612	502	82
field, staff and n. c. staff.....	26	28	26	93	30	29	97	1	568	336	59
hospital corps.....	26	11	9	82	12	11	92	29	27	93
field music.....	26	24	20	83	24	23	96
Company A.....	26	56	45	82	56	43	77
Company C.....	26	56	49	88	57	47	84	1	53	35	66
Company D.....	26	55	49	88	57	47	84	1	55	35	64
Company E.....	26	64	57	89	63	53	84	1	63	42	67
Company H.....	26	70	58	83	71	62	87	1	70	40	57
Company F.....	26	62	52	84	59	48	81	1	65	34	52
Company G.....	26	54	41	76	57	44	77	1	54	45	83
Company I.....	26	57	45	79	60	43	72	1	61	21	34
Company J.....	26	51	37	73	51	40	78	1	50	22	44
Company K.....	26	68	52	76	72	59	82	1	68	35	51
71st Regiment.....	27	624	498	80	659	519	79
field, staff and n. c. staff.....	27	28	23	82	30	26	87	1	599	498	83
hospital corps.....	27	3	7	88	9	7	78
field music.....	26	32	31	97	34	29	85
Company A.....	26	46	37	80	50	42	84
Company B.....	27	94	84	89	100	86	86	1	48	44	92
Company C.....	26	60	41	68	64	47	73
Company D.....	27	67	56	84	71	52	73	1	97	97	100
Company E.....	27	67	44	66	55	43	78	1	65	33	51
Company F.....	27	55	39	70	46	34	76	1	70	68	97
Company G.....	27	47	37	79	48	36	75	1	57	53	93
Company H.....	27	45	33	73	46	34	76	1	43	43	100
Company I.....	27	47	37	79	48	36	75	1	46	40	87
Company J.....	26	43	31	74	48	41	85	1	45	30	67
Company L.....	26	43	31	74	48	41	85	1	45	30	67
Company K.....	26	51	38	75	52	38	73	1	49	36	73
					52	36	69	1	52	31	60

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10th Battalion, continued.																				
Company A.....	27	63	52	82	4	62	54	87	1	68	60	88
Company B.....	27	77	65	84	4	76	69	90	1	88	64	73
Company C.....	27	64	55	86	4	62	55	89	1	68	36	53
Company D.....	26	66	50	76	4	65	42	65	1	71	62	87
17th Separate Company...	24	97	80	82	8	95	82	86	1	97	61	63
Total infantry.....	11,398	9,573	84	84	4,816	3,789	79	10,011	6,782	68	10,901	8,818	81	3,690	3,174	86
Total heavy artillery.....	1,084	940	87	1,015	252	26	1,051	750	71
Total light artillery.....	393	349	89	399	342	86	393	232	59	393	275	70
Total cavalry.....	491	454	92	496	452	91	376	270	69	480	410	85	140	140	100
Total engineers.....	673	578	86	628	400	64	644	479	74
Total signal corps.....	139	132	95	140	134	95	143	120	84
Total National Guard.....	14,178	12,026	85	5,711	4,583	80	12,563	8,070	64	13,612	10,852	80	3,830	3,314	87

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 261

ALBANY, February 15, 1905.

Circular No. 2.

The average strength, attendance at drills, and percentage of attendance of the organizations and subdivisions of such of the National Guard in the month of January, 1905, are published for the information of all concerned.

The tables show: number of reports of drills received; average strength of command, present and absent, average attendance and average percentage of attendance at these drills.

By command of Major-General Roe,

FRED. PHISTERER,
Assistant Adjutant-General.

Official:

.....
Assistant Adjutant-General.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Company, Signal Corps.....	3	81	79	98
2d Company, Signal Corps.....	4	71	69	97
Total of signal corps.....		152	148	97
22d Regiment, Engineers.....	..	639	548	86
field, staff, and n. c. staff.....	4	32	32	100
hospital corps.....	4	15	12	80
field music.....	4	25	19	76
Company A.....	4	98	79	81
" B.....	4	46	40	87
" C.....	4	60	56	93
" D.....	4	45	36	80
" E.....	4	63	54	86
" F.....	4	50	41	82
" G.....	4	43	35	81
" H.....	4	50	43	86
" I.....	4	53	51	96
" K.....	4	59	50	85
Total of engineers.....		639	548	86
Squadron A.....	..	250	227	91
field, staff, and n. c. staff.....	5	20	18	90
hospital corps.....	5	5	4	80
field music.....	.. (note 1)	....	....	....
Troop I.....	4	75	69	92
Troop II.....	5	75	67	89
Troop III.....	5	75	69	92

Note: (1) not organized, musicians with companies.

262 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
Troop B.....	6	65	55	85
Squadron C.....	..	120	118	98
field, staff, and n. c. staff.....	4	3	3	100
hospital corps.....	4	2	2	100
field music.....	..	(note 1)	....	....
Troop V.....	4	58	56	97
Troop VI.....	4	57	57	100
Troop D.....	4	70	64	91
Total of cavalry.....		505	464	92
1st battery.....	3	102	93	91
2d ".....	4	84	75	89
3d ".....	4	113	100	88
6th ".....	5	99	92	92
13th Regiment.....	..	1,113	948	85
field, staff, and n. c. staff.....	4	40	40	100
hospital corps.....	4	21	18	86
field music.....	4	42	38	90
Company A.....	4	86	69	80
" B.....	4	75	65	87
" C.....	4	98	88	90
" D.....	4	101	87	86
" E.....	4	83	68	82
" F.....	4	73	57	79
" G.....	4	78	64	82
" H.....	4	99	81	82
" I.....	4	79	66	84
" K.....	4	81	69	85
" L.....	4	74	63	85
" M.....	4	83	75	90
Total of artillery.....		1,511	1,308	87
1st Regiment.....	..	793	671	85
field, staff, and n. c. staff.....	4	33	32	97
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....
Company A (4th Sep. Co.).....	4	82	71	87
" B (11th " ").....	3	63	53	84
" C (16th " ").....	3	59	47	80
" D (23d " ").....	4	69	64	93
" E (10th " ").....	4	59	45	76
" F (33d " ").....	3	60	53	88
" G (3d " ").....	..	(note 3)	....	....
" H (20th " ").....	4	70	65	93
" I (24th " ").....	4	87	65	75

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies; (3), without armory, new one being built.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 263

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
1st Regiment—Concluded.				
Company K (15th " ").....	4	74	68	92
" L (5th " ").....	4	72	59	82
" M (14th " ").....	4	65	49	75
<hr/>				
2d Regiment.....	..	997	874	88
field, staff, n. c. staff.....	4	36	36	100
hospital corps.....	..	(note 2)	....	....
field music.....	4	17	12	71
Company A (6th Sep. Co.).....	3	92	83	90
" B (7th " ").....	5	80	78	98
" C (12th " ").....	4	92	79	86
" D (21st " ").....	4	84	69	82
" E (36th " ").....	4	69	53	77
" F (37th " ").....	5	88	79	90
" G (18th " ").....	5	71	62	87
" H (46th " ").....	5	84	76	90
" I (9th " ").....	4	64	56	88
" K (18th " ").....	4	88	77	88
" L (22d " ").....	5	69	64	93
" M (32d " ").....	6	63	50	79
<hr/>				
7th Regiment.....	..	954	857	90
field staff, n. c. s.....	4	32	32	100
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....
Company A.....	4	80	68	85
" B.....	4	91	83	91
" C.....	4	98	93	95
" D.....	3	83	72	87
" E.....	3	95	85	89
" F.....	3	87	82	94
" G.....	3	98	89	91
" H.....	4	93	78	84
" I.....	4	94	85	90
" K.....	4	103	90	87
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8th Regiment.....	..	627	514	82
field, staff, n. c. s.....	3	27	27	100
hospital corps.....	3	23	20	87
field music.....	3	31	26	84
Company A.....	2	47	37	79
" B.....	3	57	52	91
" C.....	3	57	48	84
" D.....	3	73	58	79
" E.....	3	48	36	75
" F.....	2	60	51	85
" G.....	3	50	31	62
" H.....	3	53	44	83

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

264 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
8th Regiment—Concluded.				
Company I.....	3	57	50	88
" K.....	3	44	34	77
<hr/>				
9th Regiment.....	..	703	562	80
field, staff, n. c. s.....	5	31	25	81
hospital corps.....	4	19	15	76
field music.....	4	38	37	97
Company A.....	5	63	58	92
" B.....	4	63	49	78
" C.....	5	46	30	65
" D.....	5	77	71	92
" E.....	5	57	41	72
" F.....	4	59	46	78
" G.....	5	72	65	90
" H.....	5	52	30	58
" I.....	5	70	52	74
" K.....	5	56	43	67
<hr/>				
12th Regiment.....	..	848	727	86
field, staff, n. c. s.....	3	31	30	97
hospital corps.....	3	19	16	84
field music.....	3	39	33	85
Company A.....	3	69	58	84
" B.....	3	86	80	93
" C.....	3	82	68	83
" D.....	3	91	85	93
" E.....	3	85	77	91
" F.....	3	69	61	88
" G.....	3	86	76	88
" H.....	3	61	44	72
" I.....	3	72	52	72
" K.....	3	58	47	81
<hr/>				
14th Regiment.....	..	849	659	78
field, staff, n. c. s.....	3	30	27	90
hospital corps.....	3	24	17	71
field music.....	3	21	18	86
Company A.....	3	64	48	75
" B.....	3	55	50	91
" C.....	3	67	43	64
" D.....	3	61	48	79
" E.....	3	74	64	86
" F.....	3	54	44	81
" G.....	3	62	52	84
" H.....	3	61	45	74
" I.....	3	54	44	81
" K.....	3	70	50	71
" L.....	3	97	69	71
" M.....	3	55	40	73

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 265

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
23d Regiment.....	..	740	632	85
field, staff, n. c. s.....	5	28	26	93
hospital corps.....	4	14	9	64
field music.....	4	36	32	89
Company A.....	5	92	77	84
" B.....	4	59	48	81
" C.....	5	52	42	81
" D.....	5	63	53	84
" E.....	5	48	40	83
" F.....	4	70	63	90
" G.....	4	72	66	92
" H.....	4	54	43	80
" I.....	4	60	47	78
" K.....	5	92	86	93
<hr/>				
47th Regiment.....	..	590	482	82
field staff, n. c. s.....	4	30	25	83
hospital corps.....	4	15	12	80
field music.....	4	23	18	78
Company A.....	4	63	56	89
" B.....	4	57	43	75
" D.....	4	51	35	69
" E.....	4	69	55	80
" F.....	4	96	83	86
" G.....	4	54	45	83
" I.....	4	52	40	77
" K.....	4	80	70	88
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65th Regiment.....	..	544	441	81
field, staff, n. c. s.....	5	27	24	89
hospital corps.....	5	24	22	92
field music.....	5	32	24	75
Company A.....	5	72	56	78
" B.....	5	46	39	85
" C.....	5	45	34	76
" D.....	5	74	56	76
" F.....	5	61	50	82
" G.....	5	53	44	83
" H.....	5	52	39	75
" I.....	5	58	53	91
<hr/>				
69th Regiment.....	..	607	490	81
field, staff, n. c. s.....	4	28	27	96
hospital corps.....	4	14	11	79
field music.....	4	22	20	91
Company A.....	4	50	40	80
" C.....	4	57	43	75
" D.....	4	84	68	81

266 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
69th Regiment—Concluded.				
Company E.....	4	60	50	83
“ F.....	4	60	53	88
“ G.....	4	58	47	81
“ H.....	4	60	52	87
“ I.....	4	53	39	74
“ K.....	4	61	40	66
<hr/>				
71st Regiment.....	..	617	515	83
field, staff, n. c. s.....	4	30	25	83
hospital corps.....	4	10	8	80
field music.....	4	34	32	94
Company A.....	4	49	40	82
“ B.....	4	99	91	92
“ C.....	4	53	38	72
“ D.....	4	62	51	82
“ E.....	4	57	47	82
“ F.....	4	41	32	78
“ G.....	4	50	43	86
“ H.....	4	43	32	74
“ I.....	4	41	36	88
“ K.....	4	48	40	83
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74th Regiment.....	..	604	506	84
field, staff, n. c. s.....	5	32	31	97
hospital corps.....	5	19	15	79
field music.....	5	32	30	94
Company A.....	5	52	44	85
“ B.....	5	68	51	75
“ C.....	5	53	42	79
“ D.....	5	71	59	83
“ E.....	5	68	60	88
“ F.....	5	58	53	91
“ G.....	5	55	44	80
“ H.....	5	96	77	80
<hr/>				
1st battalion.....	..	417	348	83
field, staff, n. c. s.....	4	12	8	67
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....
Company E (42d Sep. Co.).....	4	103	82	80
“ F (29th “ “).....	4	73	57	78
“ G. (25th “ “).....	3	65	54	83
“ I (43d “ “).....	3	79	71	90
“ N (13th “ “).....	4	85	76	89
<hr/>				
2d battalion.....	..	312	248	79
field, staff, n. c. s.....	4	7	6	86
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....

Notes: (1), not organized, musicians with companies, (2), not organized, or hospital corps men with companies.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 267

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
2d Battalion—Concluded.				
Company A (8th Sep. Co.).....	4	93	86	92
" B (34th " ").....	4	82	62	76
" H (1st " ").....	3	71	48	68
" K (47th " ").....	4	59	46	78
<hr/>				
3d battalion.....	..	370	340	92
field, staff, n. c. s.....	4	14	13	93
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....
Company C (41st Sep. Co.).....	4	81	76	94
" D (48th " ").....	4	89	84	94
" L (30th " ").....	4	80	74	93
" M (2d " ").....	4	106	93	88
<hr/>				
4th battalion.....	..	429	374	87
field, staff, n. c. s.....	4	12	11	92
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....
Company A (28th Sep. Co.).....	5	76	66	87
" B (44th " ").....	7	76	66	87
" C (39th " ").....	6	70	58	83
" D (40th " ").....	5	76	68	89
" E (27th " ").....	6	57	50	88
" G (31st " ").....	5	62	55	89
<hr/>				
10th battalion.....	..	286	237	83
field, staff, n. c. s.....	4	15	15	100
hospital corps.....	4	8	8	100
field music.....	5	16	15	94
Company A.....	5	61	48	79
" B.....	4	70	62	89
" C.....	5	56	42	75
" D.....	4	60	47	78
<hr/>				
17th Separate Company.....	6	99	83	84
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Total of infantry.....		11,386	9,560	84
<hr/>				
Total average of all.....		14,193	12,028	85
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Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

268 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ALBANY, March 15, 1905.

Circular No. 3.

The average strength, attendance at drills, and percentage of attendance of the organizations and subdivisions of such of the National Guard in the month of February, 1905, are published for the information of all concerned.

The tables show: number of reports of drills received; average strength of command, present and absent; average attendance and average percentage of attendance at these drills.

Fractions below one-half are not considered; fractions of one-half and more are credited as a whole.

By command of Major-General Roe,

FRED. PHISTERER,

Assistant Adjutant-General.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
1st Company, Signal Corps.....	4	81	79	98
2d Company, Signal Corps.....	3	74	73	99
Total of signal corps.....		155	152	98
22d Regiment, Engineers.....	..	632	557	88
field, staff, and n. c. staff.....	5	32	30	94
hospital corps.....	5	15	13	87
field music.....	5	25	20	80
Company A.....	5	97	84	87
" B.....	5	46	41	89
" C.....	5	62	60	97
" D.....	5	44	36	82
" E.....	5	65	55	58
" F.....	5	49	42	86
" G.....	5	40	33	83
" H.....	5	46	40	87
" I.....	5	54	51	94
" K.....	5	57	52	91
Total of Engineers.....		632	557	88
Squadron A.....	..	253	234	92
field, staff, and n. c. staff.....	4	20	19	95
hospital corps.....	4	8	7	88
field music.....	.. (note 1)	....	....	....
Troop I.....	4	75	71	95
Troop II.....	4	75	67	89
Troop III.....	3	75	70	93
Troop B.....	5	62	58	94
Squadron C.....	..	131	129	98
field, staff, and n. c. staff.....	4	4	4	100
hospital corps.....	4	2	2	100
field music.....	.. (note 1)	....	....	....

Note: (1), not organized, musicians with companies.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 269

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
Squadron A—Concluded.				
Troop V.....	4	62	61	98
Troop VI.....	4	63	62	98
Troop D.....	5	69	62	90
Total of cavalry.....		515	483	94
1st battery.....	4	97	91	94
2d ".....	4	85	82	97
3d ".....	4	110	103	94
6th ".....	4	99	88	89
13th Regiment.....	..	1,115	1,023	92
field, staff, and n. c. staff.....	4	42	41	98
hospital corps.....	4	20	19	95
field music.....	4	42	38	90
Company A.....	4	86	76	88
" B.....	4	76	70	92
" C.....	4	96	90	94
" D.....	4	101	94	90
" E.....	4	85	74	87
" F.....	4	73	68	93
" G.....	4	77	70	91
" H.....	4	101	91	90
" I.....	4	77	67	87
" K.....	4	82	77	94
" L.....	4	70	66	92
" M.....	4	85	82	96
Total of artillery.....		1,506	1,387	92
1st Regiment.....	..	848	738	87
field, staff, and n. c. staff.....	4	33	32	97
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....
Company A (4th Sep. Co.).....	4	78	70	90
" B (11th " ").....	4	57	52	91
" C (16th " ").....	5	56	49	88
" D (23d " ").....	4	70	61	87
" E (10th " ").....	4	59	50	84
" F (33d " ").....	3	60	54	90
" G (3d " ").....	1(note3)	69	63	91
" H (20th " ").....	5	71	63	89
" I (24th " ").....	4	85	66	78
" K (15th " ").....	4	76	67	88
" L (5th " ").....	4	72	59	82
" M (14th " ").....	5	62	52	84

Notes: (1), not organized, musicians with companies; (2) not organized, or hospital corps men with companies; (3), without armory, new one being built.

270 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
2d Regiment.....	..	975	869	89
field, staff, and n. c. staff.....	4	36	36	100
hospital corps.....	.. (note 2)	.....	.....	.....
field music.....	4	16	13	81
Company A (6th Sep. Co.).....	4	93	86	92
" B (7th " ").....	4	82	79	96
" C (12th " ").....	4	87	75	86
" D (21st " ").....	4	83	69	83
" E (36th " ").....	5	68	54	79
" F (37th " ").....	4	83	80	96
" G (19th " ").....	4	74	63	85
" H (46th " ").....	4	82	75	91
" I (9th " ").....	6	62	54	87
" K (18th " ").....	5	77	68	88
" L (22d " ").....	6	70	65	93
" M (32d " ").....	4	62	52	84
7th Regiment.....	..	985	919	93
field, staff, and n. c. s.....	6	32	31	97
hospital corps.....	.. (note 2)	.....	.....	.....
field music.....	.. (note 1)	.....	.....	.....
Company A.....	5	79	71	90
" B.....	6	92	86	93
" C.....	5	101	97	96
" D.....	5	87	80	92
" E.....	5	102	93	91
" F.....	5	92	87	95
" G.....	5	102	94	92
" H.....	5	94	88	94
" I.....	6	101	95	94
" K.....	5	103	97	94
8th Regiment.....	..	622	537	86
field, staff, and n. c. s.....	4	28	27	96
hospital corps.....	4	25	24	96
field music.....	4	31	27	87
Company A.....	4	44	35	80
" B.....	4	55	52	95
" C.....	4	57	48	84
" D.....	4	72	59	82
" E.....	4	46	41	89
" F.....	4	55	52	95
" G.....	4	51	37	73
" H.....	4	53	46	87
" I.....	4	58	51	88
" K.....	4	47	38	81

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 271

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
9th Regiment.....	..	686	601	88
field, staff, and n. c. s.....	3	30	25	83
hospital corps.....	3	19	17	89
field music.....	3	39	39	100
Company A.....	3	65	63	97
" B.....	3	60	50	84
" C.....	3	42	36	86
" D.....	3	76	72	95
" E.....	3	57	43	75
" F.....	3	57	51	89
" G.....	3	71	65	92
" H.....	3	51	32	63
" I.....	3	68	62	91
" K.....	3	51	46	90
		<hr/>	<hr/>	<hr/>
12th Regiment.....	..	846	742	88
field, staff, and n. c. s.....	4	31	31	100
hospital corps.....	4	21	18	86
field music.....	4	39	30	77
Company A.....	3	70	62	89
" B.....	4	84	82	98
" C.....	3	81	71	88
" D.....	3	89	88	99
" E.....	4	97	81	84
" F.....	4	68	59	87
" G.....	3	85	72	85
" H.....	4	60	41	68
" I.....	4	65	59	91
" K.....	4	56	48	86
		<hr/>	<hr/>	<hr/>
14th Regiment.....	..	847	642	76
field, staff, and n. c. s.....	5	31	29	94
hospital corps.....	5	24	16	67
field music.....	5	21	18	86
Company A.....	5	63	47	75
" B.....	5	54	49	91
" C.....	5	69	45	65
" D.....	5	60	50	83
" E.....	5	74	62	83
" F.....	5	54	43	80
" G.....	5	59	52	88
" H.....	5	62	39	63
" I.....	5	54	37	69
" K.....	5	71	51	72
" L.....	5	97	70	72
" M.....	5	54	34	63

272 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
23d Regiment.....	..	737	648	88
field, staff, and n. c. s.....	5	28	25	89
hospital corps.....	4	15	11	73
field music.....	4	36	31	86
Company A.....	4	91	80	88
" B.....	4	57	52	91
" C.....	4	52	44	85
" D.....	4	62	52	84
" E.....	4	48	43	90
" F.....	4	68	61	90
" G.....	5	72	68	94
" H.....	4	53	44	83
" I.....	4	59	48	81
" K.....	4	96	89	93
47th Regiment.....	..	608	518	85
field, staff, and n. c. s.....	4	30	27	90
hospital corps.....	4	15	12	75
field music.....	4	23	19	83
Company A.....	4	61	56	92
" B.....	4	59	50	85
" D.....	4	55	43	78
" E.....	4	73	58	79
" F.....	4	94	76	81
" G.....	4	56	52	93
" I.....	4	56	46	82
" K.....	4	86	79	92
65th Regiment.....	..	542	442	82
field, staff, and n. c. s.....	5	29	26	90
hospital corps.....	5	23	22	96
field music.....	5	30	24	80
Company A.....	5	73	57	78
" B.....	5	44	37	84
" C.....	5	45	35	78
" D.....	5	75	59	79
" F.....	5	61	48	79
" G.....	5	52	43	83
" H.....	5	51	41	80
" I.....	5	59	50	85
69th Regiment.....	..	595	471	79
field, staff, and n. c. s.....	4	29	28	97
hospital corps.....	4	15	12	75
field music.....	4	22	20	91
Company A.....	4	49	39	79
" C.....	4	55	46	84
" D.....	4	72	66	92

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 273

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
69th Regiment— <i>Concluded.</i>				
Company E.....	4	60	43	72
" F.....	4	60	49	82
" G.....	4	58	42	73
" H.....	4	60	48	80
" I.....	4	53	37	70
" K.....	4	62	41	66
		<hr/>	<hr/>	<hr/>
71st Regiment.....	..	618	515	83
field, staff, and n. c. s.....	4	29	27	93
hospital corps.....	4	10	6	60
field music.....	4	34	29	85
Company A.....	4	47	38	81
" B.....	4	101	88	87
" C.....	4	54	40	74
" D.....	4	64	54	84
" E.....	4	59	48	81
" F.....	3	40	35	88
" G.....	4	49	41	84
" H.....	4	41	32	78
" I.....	4	41	35	85
" K.....	3	49	42	86
		<hr/>	<hr/>	<hr/>
74th Regiment.....	..	596	499	84
field, staff, and n. c. s.....	4	31	28	90
hospital corps.....	4	19	16	84
field music.....	4	32	28	88
Company A.....	4	51	45	88
" B.....	4	64	50	78
" C.....	4	54	41	76
" D.....	4	66	56	85
" E.....	4	68	61	90
" F.....	4	59	50	85
" G.....	4	55	44	80
" H.....	4	97	80	82
		<hr/>	<hr/>	<hr/>
1st battalion.....	..	432	362	84
field, staff, and n. c. s.....	4	12	7	58
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....
Company E (42d Sep. Co.).....	4	106	88	83
" F (29th " ").....	5	74	59	80
" G (25th " ").....	4	71	58	82
" I (43d " ").....	3	82	72	88
" N (13th " ").....	4	87	78	90

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

274 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
2d battalion.....	..	308	253	82
field, staff, and n. c. s.....	4	7	7	100
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company A (8th Sep. Co.).....	4	94	87	93
" B (34th " ").....	4	79	58	73
" H (1st " ").....	4	69	50	72
" K (47th " ").....	4	59	51	86
3d battalion.....	..	376	350	93
field, staff, and n. c. s.....	4	14	12	86
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company C (41st Sep. Co.).....	4	82	77	94
" D (48th " ").....	3	94	90	96
" L (30th " ").....	4	80	76	95
" M (2d " ").....	5	106	95	90
4th battalion.....	..	435	381	88
field, staff, and n. c. s.....	4	12	12	100
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company A (28th Sep. Co.).....	5	79	69	87
" B (44th " ").....	4	77	68	88
" C (39th " ").....	4	71	61	86
" D (40th " ").....	4	77	66	86
" E (27th " ").....	3	58	54	93
" G (31st " ").....	4	61	51	84
10th battalion.....	..	279	235	84
field, staff, and n. c. s.....	5	15	14	93
hospital corps.....	5	8	8	100
field music.....	5	16	15	94
Company A.....	5	60	52	87
" B.....	5	68	58	85
" C.....	5	52	41	79
" D.....	5	60	47	78
17th Separate Company.....	4	100	78	78
Total of infantry.....	11,435	9,800	86	
Total average of all.....	14,243	12,379	87	

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

ALBANY, April 15, 1905.

Circular No. 4.

The average strength, attendance at drills, and percentage of attendance of the organizations and subdivisions of such of the National Guard in the month of March, 1905, are published for the information of all concerned.

The tables show: number of reports of drills received; average strength of command, present and absent; average attendance and average percentage of attendance at these drills.

Fractions below one-half are not considered; fractions of one-half and more are credited as a whole.

By command of Major-General Roe:

FRED. PHISTERER,
Assistant Adjutant-General.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attend-ance.	Average per cent of at-tendance.
1st Company, Signal Corps.....	7	84	82	98
2d Company, Signal Corps.....	4	76	75	99
Total of signal corps.....		160	157	98
22d Regiment, Engineers.....	..	618	547	89
field, staff, and n. c. staff.....	4	32	31	97
hospital corps.....	4	15	14	93
field music.....	4	25	22	88
Company A.....	4	95	85	89
" B.....	4	49	43	90
" C.....	4	60	58	97
" D.....	4	40	35	88
" E.....	4	60	51	85
" F.....	4	52	40	77
" G.....	4	39	32	82
" H.....	4	40	36	90
" I.....	4	57	52	91
" K.....	4	54	48	89
Total of engineers.....		618	547	89
Squadron A.....	..	254	238	94
field, staff, and n. c. staff.....	6	20	20	100
hospital corps.....	5	9	8	89
field music.....	.. (note 1)	....	....	....
Troop I.....	5	75	70	93
Troop II.....	5	75	70	93
Troop III.....	6	75	70	93
Troop B.....	4	62	57	92
Squadron C.....	..	131	128	98
field, staff, and n. c. staff.....	5	7	7	100

Note: (1), not organized, musicians with companies.

276 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Squadron C—Concluded.				
hospital corps.....	..	(note 2)	....	....
field music.....	..	(note 1)	....	....
Troop V.....	5	62	60	97
Troop VI.....	5	62	61	98
Troop D.....	5	72	67	93
Total of cavalry.....		519	490	94
1st battery.....	5	96	89	93
2d ".....	4	88	79	90
3d ".....	5	109	98	90
6th ".....	5	102	94	92
13th Regiment.....	..	1,126	980	87
field, staff, and n. c. staff.....	5	42	42	100
hospital corps.....	5	20	19	95
field music.....	5	42	37	88
Company A.....	5	87	74	85
" B.....	5	77	67	87
" C.....	5	99	87	88
" D.....	5	101	90	89
" E.....	5	88	74	84
" F.....	5	73	62	85
" G.....	5	79	69	87
" H.....	5	101	84	83
" I.....	5	77	65	84
" K.....	5	83	73	88
" L.....	5	73	62	85
" M.....	5	84	75	89
Total of artillery.....		1,521	1,340	88
1st Regiment (incomplete).....	..	772	685	89
field, staff, and n. c. staff.....	4	33	32	97
hospital corps.....	..	(note 2)	..	..
field music.....	..	(note 1)	..	..
Company A (4th Sep. Co.).....	4	78	70	90
" B (11th " ").....	4	57	49	86
" C (16th " ").....	4	51	44	86
" D (23d " ").....	4	70	63	90
" E (10th " ").....	4	61	53	87
" F (33d " ").....	4	62	53	85
" G (3d " ").....	..	(note 3)	..	..
" H (20th " ").....	4	69	60	87
" I (24th " ").....	4	82	74	90
" K (15th " ").....	4	78	69	89
" L (5th " ").....	4	70	65	93
" M (14th " ").....	4	61	53	87

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies; (3), without armory, new one being built.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 277

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
2d Regiment.....	..	969	866	89
field, staff, and n. c. staff.....	4	34	32	94
hospital corps.....	.. (note 2)	..	..	..
field music.....	4	15	13	87
Company A (6th Sep. Co.).....	4	93	86	92
" B (7th " ").....	4	82	81	99
" C (12th " ").....	5	89	81	91
" D (21st " ").....	4	79	68	86
" E (36th " ").....	4	68	57	84
" F (37th " ").....	4	88	84	95
" G (19th " ").....	4	75	64	85
" H (46th " ").....	5	80	70	88
" I (9th " ").....	7	61	52	85
" K (18th " ").....	4	75	68	91
" L (22d " ").....	6	69	57	83
" M (32d " ").....	5	61	53	87
<hr/>				
7th Regiment.....	..	976	899	92
field, staff, and n. c. staff.....	5	32	31	97
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company A.....	5	77	69	90
" B.....	5	95	86	91
" C.....	5	99	94	95
" D.....	5	90	82	91
" E.....	5	100	90	90
" F.....	5	92	86	93
" G.....	5	97	88	91
" H.....	5	91	86	95
" I.....	5	100	93	93
" K.....	5	103	94	91
<hr/>				
8th Regiment.....	..	637	479	75
field, staff, and n. c. staff.....	5	29	26	90
hospital corps.....	5	26	23	88
field music.....	5	31	29	94
Company A.....	5	45	28	62
" B.....	5	59	50	85
" C.....	5	59	48	82
" D.....	5	72	52	72
" E.....	5	49	38	78
" F.....	5	56	42	75
" G.....	5	50	29	58
" H.....	5	54	38	70
" I.....	5	58	45	78
" K.....	5	49	31	63

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

278 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
9th Regiment.....	..	686	580	85
field, staff, and n. c. staff.....	5	28	24	86
hospital corps.....	5	20	18	90
field music.....	5	39	38	97
Company A.....	5	65	61	94
" B.....	5	58	50	86
" C.....	5	42	36	86
" D.....	5	76	70	92
" E.....	5	57	39	68
" F.....	5	57	44	77
" G.....	5	72	66	65
" H.....	5	48	31	65
" I.....	5	71	58	92
" K.....	5	53	45	85
<hr/>				
12th Regiment.....	..	848	730	86
field, staff, and n. c. staff.....	5	31	31	100
hospital corps.....	5	20	18	90
field music.....	5	38	27	71
Company A.....	5	73	60	82
" B.....	5	84	79	94
" C.....	5	81	70	86
" D.....	5	92	88	96
" E.....	6	93	78	84
" F.....	5	68	57	84
" G.....	5	87	74	85
" H.....	5	58	45	78
" I.....	5	67	54	81
" K.....	5	56	49	88
<hr/>				
14th Regiment.....	..	843	645	77
field, staff, and n. c. staff.....	5	32	30	94
hospital corps.....	5	24	18	75
field music.....	5	21	19	91
Company A.....	5	62	46	74
" B.....	5	51	48	94
" C.....	5	70	45	64
" D.....	5	60	50	83
" E.....	5	73	65	89
" F.....	5	54	43	80
" G.....	5	58	54	93
" H.....	5	58	40	69
" I.....	5	55	37	67
" K.....	5	73	54	74
" L.....	5	98	60	61
" M.....	5	54	36	67

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 279

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
23d Regiment.....	..	741	604	82
field, staff, and n. c. staff.....	9	28	24	85
hospital corps.....	9	14	11	79
field music.....	8	34	28	82
Company A.....	8	95	80	84
" B.....	8	57	48	84
" C.....	9	52	40	77
" D.....	9	63	50	79
" E.....	9	48	38	79
" F.....	9	69	58	84
" G.....	8	74	62	82
" H.....	8	53	38	72
" I.....	8	56	40	71
" K.....	9	98	87	89
<hr/>				
47th Regiment.....	...	609	547	90
field, staff, and n. c. staff.....	5	30	27	90
hospital corps.....	5	14	12	86
field music.....	5	21	19	87
Company A.....	5	61	59	95
" B.....	5	63	58	90
" D.....	5	55	46	82
" E.....	5	72	63	88
" F.....	5	94	82	86
" G.....	5	60	54	90
" I.....	5	55	50	91
" K.....	5	84	77	93
<hr/>				
65th Regiment.....	..	544	448	82
field, staff, and n. c. staff.....	5	30	28	93
hospital corps.....	5	24	21	88
field music.....	5	29	25	86
Company A.....	5	74	60	81
" B.....	5	44	39	89
" C.....	5	46	34	74
" D.....	5	76	57	75
" F.....	5	61	46	75
" G.....	5	52	45	87
" H.....	5	49	40	82
" I.....	5	59	53	90
<hr/>				
69th Regiment.....	..	601	515	86
field, staff, and n. c. staff.....	4	30	30	100
hospital corps.....	4	17	15	88
field music.....	4	23	21	91
Company A.....	4	52	43	88
" C.....	4	55	40	89
" D.....	4	72	66	92
" E.....	4	63	54	86

280 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
69th Regiment—Concluded.				
Company F.....	4	60	47	78
" G.....	4	59	45	76
" H.....	4	64	52	81
" I.....	4	49	42	86
" K.....	4	57	48	84
<hr/>				
71st Regiment.....	..	623	522	83
field, staff, and n. c. staff.....	4	30	27	90
hospital corps.....	4	10	5	50
field music.....	4	34	31	91
Company A.....	4	46	34	74
" B.....	4	101	91	90
" C.....	4	54	38	70
" D.....	4	63	54	86
" E.....	4	59	50	85
" F.....	4	45	41	91
" G.....	4	51	44	86
" H.....	4	42	34	81
" I.....	4	39	33	85
" K.....	4	49	40	82
<hr/>				
74th Regiment.....	..	590	502	85
field, staff, and n. c. staff.....	6	29	28	97
hospital corps.....	6	19	13	68
field music.....	6	32	28	88
Company A.....	6	50	45	90
" B.....	6	66	52	76
" C.....	6	54	41	79
" D.....	6	64	55	86
" E.....	6	65	62	95
" F.....	6	62	57	92
" G.....	6	56	45	80
" H.....	6	93	76	82
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1st battalion.....	..	438	395	90
field, staff, and n. c. staff.....	5	12	9	75
hospital corps.....	.. (note 2)
field music.....	.. (note 1)	..	..	..
Company E (42d Sep. Co.).....	5	103	94	91
" F (29th " ").....	5	75	66	88
" G (25th " ").....	7	73	64	88
" I (43d " ").....	9	88	80	91
" N (13th " ").....	6	87	82	94
<hr/>				
2d battalion.....	..	302	261	86
field, staff, and n. c. staff.....	5	7	7	100
hospital corps.....	.. (note 2)	..	..	..

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 281

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
2d battalion— <i>Concluded.</i>				
field music.....	.. (note 1)	..	..	..
Company A (8th Sep. Co.).....	6	98	82	88
" B (34th " ").....	8	77	65	84
" H (1st " ").....	6	67	53	79
" K (47th " ").....	7	58	54	93
3d battalion.....	..	379	350	92
field, staff, and n. c. staff.....	5	13	12	92
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company C (41st Sep. Co.).....	5	83	76	92
" D (48th " ").....	9	95	87	92
" L (30th " ").....	6	82	78	95
" M (2d " ").....	5	106	97	92
4th battalion.....	..	446	379	85
field, staff, and n. c. staff.....	5	12	12	100
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company A (28th Sep. Co.).....	5	83	71	86
" B (44th " ").....	5	81	70	86
" C (39th " ").....	5	71	65	92
" D (40th " ").....	5	76	62	82
" E (27th " ").....	5	60	45	75
" G (31st " ").....	4	63	54	86
10th battalion.....	..	281	233	83
field, staff, and n. c. staff.....	6	15	14	93
hospital corps.....	6	8	8	100
field music.....	5	16	15	94
Company A.....	5	58	49	84
" B.....	6	71	58	82
" C.....	5	53	42	79
" D.....	6	60	47	78
17th Separate Company.....	4	101	84	83
Total of infantry.....		11,386	9,724	85
Total average of all.....		14,204	12,258	86
Add Co. G, 1st Regt., not drilling, (note 3).....			69	
Average strength of Nat. Guard in March.....			14,273	

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

282 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ALBANY, May 1st, 1905.

Circular No. 5.

Commanding officers of organizations are hereby notified that requisitions for the model 1901 sight cannot be honored as that sight cannot be secured at the present time from the Government. (Requisitions already filed will be returned disapproved.)

The Military Secretary's office, War Department, Washington, D. C., under date of April 21st has informed the Adjutant General of the State as follows: "I beg leave to inform you that the supply of rear sights, model of 1901, set aside as a reserve, is practically exhausted, and the exchange of these sights for the model 1902 sights cannot now be made."

By command of Major General Roe:

FRED PHISTERER,
Assistant Adjutant-General.

ALBANY, May 15, 1905.

Circular No. 6.

The average strength, attendance at drills, and percentage of attendance of the organizations and subdivisions, of such of the National Guard in the month of April, 1905, are published for the information of all concerned.

The tables show: number of reports of drills received; average strength of command, present and absent; average attendance and average percentage of attendance at these drills.

Fractions below one-half are not considered; fractions of one-half and more are credited as a whole.

By command of Major-General Roe:

FRED PHISTERER,
Assistant Adjutant-General.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Company, Signal Corps.....	4	84	82	98
2d Company, Signal Corps.....	4	78	74	95
Total of signal corps.....		162	156	96
22d Regiment, Engineers.....	..	634	557	88
field, staff, and n. c. staff.....	3	31	30	97
hospital corps.....	3	15	15	100
field music.....	3	26	22	85
Company A.....	3	98	81	83
" B.....	3	53	46	87
" C.....	3	62	59	95
" D.....	3	41	35	85
" E.....	3	57	49	86
" F.....	3	55	47	85
" G.....	3	39	33	85
" H.....	3	43	36	84

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 283

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
22d Regiment— <i>Concluded.</i>				
Company I.....	3	57	51	89
" K.....	3	57	53	93
Total of Engineers.....		634	557	88
Squadron A.....				
field, staff, and n. c. staff.....	5	20	19	95
hospital corps.....	5	9	8	89
field music.....	..	(note 1)	..	..
Troop I.....	4	75	71	95
Troop II.....	5	75	69	92
Troop III.....	5	75	70	93
Troop B.....	5	61	55	90
Squadron C.....	..	139	134	96
field, staff, and n. c. staff.....	4	9	9	100
hospital corps.....	..	(note 2)	..	..
field music.....	..	(note 1)	..	..
Troop V.....	4	65	63	97
Troop VI.....	4	65	62	95
Troop D.....	4	71	68	96
Total of cavalry.....		525	494	94
1st battery.....				
2d ".....	4	93	86	92
3d ".....	4	88	81	92
6th ".....	3	110	103	94
13th ".....	4	107	92	86
13th Regiment.....	..	1144	1007	88
field, staff, and n. c. staff.....	4	42	40	95
hospital corps.....	4	19	17	89
field music.....	4	41	38	93
Company A.....	4	88	76	86
" B.....	4	80	71	89
" C.....	4	101	90	89
" D.....	4	101	93	92
" E.....	4	97	87	90
" F.....	4	74	65	88
" G.....	4	84	72	86
" H.....	4	99	85	86
" I.....	4	76	63	83
" K.....	4	81	71	88
" L.....	4	76	65	86
" M.....	4	85	74	87
Total of artillery.....		1,542	1,369	89

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

284 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Regiment.....	..	851	745	88
field, staff, and n. c. staff.....	5	32	31	97
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company A (4th Sep. Co.).....	4	80	68	85
" B (11th " ").....	5	55	40	73
" C (16th " ").....	4	49	42	86
" D (23d " ").....	5	70	66	94
" E (10th " ").....	5	64	58	91
" F (33d " ").....	5	65	54	83
" G (3d " ").....	4	71	58	82
" H (20th " ").....	5	69	62	90
" I (24th " ").....	3	84	73	87
" K (15th " ").....	5	77	68	88
" L (5th " ").....	5	73	68	93
" M (14th " ").....	6	62	57	92
<hr/>				
2d Regiment.....	..	966	892	92
field, staff, and n. c. staff.....	4	33	32	97
hospital corps.....	.. (note 2)	..	..	..
field music.....	1	15	11	73
Company A (6th Sep. Co.).....	6	93	88	95
" B (7th " ").....	2	83	82	99
" C (12th " ").....	5	88	78	89
" D (21st " ").....	1	78	77	99
" E (36th " ").....	5	67	59	88
" F (37th " ").....	5	90	86	96
" G (19th " ").....	1	74	62	84
" H (46th " ").....	5	73	67	92
" I (9th " ").....	6	64	57	89
" K (18th " ").....	1	80	73	91
" L (22d " ").....	5	66	64	97
" M (32d " ").....	1	62	56	90
<hr/>				
7th Regiment.....	..	979	893	91
field, staff, and n. c. staff.....	1	31	31	100
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company A.....	1	77	71	92
" B.....	1	94	90	96
" C.....	1	102	97	95
" D.....	1	90	82	91
" E.....	1	99	80	80
" F.....	1	93	82	88
" G.....	1	96	82	85
" H.....	1	93	86	92

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 285

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
7th Regiment—Concluded.				
Company I.....	1	101	93	92
" K.....	1	103	99	96
<hr/>				
8th Regiment.....	..	632	508	80
field, staff, and n. c. staff.....	3	30	29	97
hospital corps.....	3	26	22	85
field music.....	3	31	26	84
Company A.....	3	44	34	77
" B.....	3	59	54	92
" C.....	3	60	48	80
" D.....	3	72	52	72
" E.....	3	48	41	85
" F.....	3	56	46	82
" G.....	3	49	38	77
" H.....	3	53	42	79
" I.....	3	57	45	79
" K.....	3	47	31	66
<hr/>				
9th Regiment.....	..	686	564	82
field, staff, and n. c. staff.....	4	27	24	89
hospital corps.....	4	20	16	80
field music.....	4	38	38	100
Company A.....	4	68	64	94
" B.....	4	56	45	80
" C.....	4	42	83	83
" D.....	4	76	69	91
" E.....	4	55	36	65
" F.....	4	56	41	73
" G.....	4	77	72	94
" H.....	4	44	27	61
" I.....	4	71	52	73
" K.....	4	56	45	80
<hr/>				
12th Regiment.....	..	856	726	85
field, staff, and n. c. staff.....	4	30	29	97
hospital corps.....	4	19	18	95
field music.....	4	39	34	87
Company A.....	4	75	61	81
" B.....	3	83	74	89
" C.....	4	86	75	87
" D.....	4	95	89	94
" E.....	3	85	68	80
" F.....	4	69	59	86
" G.....	4	89	79	89
" H.....	4	60	42	70
" I.....	4	66	51	77
" K.....	4	60	47	78

286 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
14th Regiment.....	..	828	642	79
field, staff, and n. c. staff.....	3	32	31	97
hospital corps.....	3	24	17	71
field music.....	3	20	18	90
Company A.....	3	61	49	67
" B.....	3	52	46	88
" C.....	3	70	45	64
" D.....	3	61	51	84
" E.....	3	70	63	90
" F.....	3	50	43	86
" G.....	3	58	54	93
" H.....	3	55	39	71
" I.....	3	54	39	72
" K.....	3	74	48	65
" L.....	3	95	58	61
" M.....	3	52	41	79
<hr/>				
23d Regiment.....	..	748	675	90
field, staff, and n. c. staff.....	1	28	27	96
hospital corps.....	1	13	12	92
field music.....	1	33	29	88
Company A.....	1	96	88	92
" B.....	1	59	54	92
" C.....	1	54	49	91
" D.....	1	62	54	87
" E.....	1	48	44	92
" F.....	1	68	61	90
" G.....	1	79	73	92
" H.....	1	53	44	83
" I.....	1	54	45	83
" K.....	1	101	95	94
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47th Regiment.....	..	635	510	80
field, staff, and n. c. staff.....	2	30	24	80
hospital corps.....	2	28	14	50
field music.....	1	21	16	76
Company A.....	2	62	55	89
" B.....	2	63	53	84
" D.....	2	57	40	70
" E.....	2	73	56	77
" F.....	2	94	77	82
" G.....	2	69	60	87
" I.....	2	55	46	84
" K.....	2	83	69	83

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 287

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
65th Regiment.....	..	544	448	82
field, staff, and n. c. staff.....	5	30	28	93
hospital corps.....	5	23	20	87
field music.....	5	29	27	93
Company A.....	5	77	63	82
" B.....	5	45	38	84
" C.....	5	46	34	74
" D.....	5	76	59	78
" F.....	5	58	43	74
" G.....	5	52	43	83
" H.....	5	48	41	85
" I.....	5	60	52	87
<hr/>				
69th Regiment.....	..	618	502	81
field, staff, and n. c. staff.....	5	30	29	97
hospital corps.....	5	18	13	72
field music.....	4	23	19	83
Company A.....	5	55	45	82
" C.....	5	59	52	88
" D.....	5	75	52	69
" E.....	5	63	48	76
" F.....	5	61	45	74
" G.....	4	59	49	83
" H.....	5	67	60	90
" I.....	5	51	44	86
" K.....	4	57	46	81
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71st Regiment.....	..	636	521	82
field, staff, and n. c. staff.....	4	31	25	81
hospital corps.....	3	10	6	60
field music.....	4	34	32	94
Company A.....	3	48	34	71
" B.....	4	100	90	90
" C.....	3	55	39	71
" D.....	3	63	52	83
" E.....	3	67	59	90
" F.....	4	46	35	76
" G.....	4	54	46	85
" H.....	4	42	35	83
" I.....	4	37	31	84
" K.....	4	49	37	76
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74th Regiment.....	..	586	506	86
field, staff, and n. c. staff.....	6	30	28	93
hospital corps.....	6	19	16	84
field music.....	6	31	28	90
Company A.....	6	52	48	92
" B.....	6	67	51	76

288 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
74th Regiment— <i>Concluded.</i>				
Company C.....	6	54	41	76
" D.....	6	63	56	89
" E.....	6	65	60	92
" F.....	6	59	56	95
" G.....	6	56	47	84
" H.....	6	90	75	83
<hr/>				
1st battalion.....	..	448	374	83
field, staff, and n. c. staff.....	4	12	8	67
hospital corps.....	.. (note 2)	..	..	..
field music.....	.. (note 1)	..	..	..
Company E (42d Sep. Co.).....	4	100	80	80
" F (29th " ").....	4	76	62	82
" G (25th " ").....	4	75	58	77
" I (43d " ").....	3	92	81	88
" N (13th " ").....	3	93	85	91
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2d battalion.....	..	296	249	84
field, staff, and n. c. staff.....	4	7	7	100
hospital corps.....	.. (note 2)
field music.....	.. (note 1)
Company A (8th Sep. Co.).....	4	92	79	86
" B (34th " ").....	4	71	56	79
" H (1st " ").....	4	66	52	79
" K (47th " ").....	4	60	55	92
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3d battalion.....	..	372	341	92
field, staff, and n. c. staff.....	4	14	14	100
hospital corps.....	.. (note 2)
field music.....	.. (note 1)
Company C (41st Sep. Co.).....	4	83	78	94
" D (48th " ").....	4	89	79	89
" L (30th " ").....	4	80	75	94
" M (2d " ").....	4	106	95	90
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4th battalion.....	..	450	376	84
field, staff, and n. c. staff.....	4	12	12	100
hospital corps.....	.. (note 2)
field music.....	.. (note 1)	..	..	..
Company A (28th Sep. Co.).....	4	85	73	86
" B (44th " ").....	4	84	73	87
" C (39th " ").....	4	69	59	86
" D (40th " ").....	4	76	56	74
" E (27th " ").....	4	59	46	78
" G (31st " ").....	3	65	57	88

Notes: (1), not organized, musicians with companies; (2), not organized, or hospital corps men with companies.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 289

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
10th battalion.....	..	273	221	81
field, staff, and n. c. staff.....	4	15	14	93
hospital corps.....	4	8	7	88
field music.....	4	16	14	88
Company A.....	3	57	48	84
" B.....	5	67	54	81
" C.....	3	54	39	72
" D.....	4	56	45	80
17th Separate Company.....	1	104	85	82
Total of infantry.....		11,508	9,778	85
Total average of all.....		14,371	12,354	86

ALBANY, October 31, 1905.

Circular No. 7.

The following, based on interpretations of questions relative to infantry drill regulations, made by proper authority, is published for the information of the National Guard of this State.

§ 350, I. D. R.; the plate shows the position of the staff of a regimental commander with the right in rear of the colonel; the staffs of regimental and higher commanders will therefore hereafter form as otherwise prescribed with the right in rear of their commanding officers; dismounted the interval between staff officers will be four inches.

§ 382, I. D. R.; line of masses is a line formation of the regiment and while each battalion is in mass it is yet in the regimental line formation, thus placing the battalion non-commissioned staff in line with and three paces from the right of the leading company.

§§ 508 and 509, I. D. R.; it is the intention to fix the position of the line of supernumeraries by the nine paces; this leaves a distance of nearly (practically) four paces between the file closers and supernumeraries in open ranks.

§ 258, M. G. D.; when the officer passing in rear of the sentinel is within saluting distance the sentinel halts and faces outward; unless the officer then approaches along the post, passes in front of the sentinel or crosses the post, the salute is not rendered.

By command of Major-General Roe:

FRED PHISTERER,
Assistant Adjutant-General.

290 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ALBANY, November 15, 1905.

Circular No. 8.

The average strength, attendance at drills, and percentage of attendance of the organizations, and subdivisions of such, of the National Guard in the month of October, 1905, are published for the information of all concerned.

The tables show: number of reports of drills received; average strength of command, present and absent, average attendance and average percentage of attendance at these drills.

For the information of all concerned it is stated again that in justice to the State an average percentage of attendance of less than eighty per cent. is not deemed satisfactory.

By command of Major-General Roe:

FRED PHISTERER,
Assistant Adjutant-General.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Signal Corps.....	4	79	72	91
2d Signal Corps.....	5	87	84	97
Total of signal corps.....		166	156	94
22d Regiment, Engineers.....	4	706	560	79
field, staff, and n. c. staff.....	4	29	27	93
hospital corps.....	4	15	15	100
field music.....	4	26	18	69
Company A.....	4	101	75	74
" B.....	4	69	56	81
" C.....	4	70	59	84
" D.....	4	53	33	62
" E.....	4	57	49	86
" F.....	4	55	36	65
" G.....	4	50	41	82
" H.....	4	56	48	86
" I.....	4	67	57	85
" K.....	4	58	46	77
Total of engineers.....		706	560	79
Squadron "A".....	3	236	212	90
field, staff, and n. c. staff.....	3	19	15	79
hospital corps.....	(note 1)	..	..	..
field music.....	(note 2)	..	..	..
Troop I.....	3	70	65	93
Troop II.....	3	74	67	91
Troop III.....	3	72	65	90

Notes: (1), not organized, or hospital corps men with companies; (2) not organized, musicians with companies.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 291

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Troop "B".....	4	72	64	89
Squadron "C".....	(note 3)	155	..	..
field, staff, and n. c. staff.....	..	..	..	..
hospital corps.....	..	..	..	..
field music.....	..	..	..	..
Troop V.....	..	..	..	..
Troop VI.....	..	..	..	..
Troop "D".....	5	74	67	91
Total of cavalry.....		537	343	90
1st battery.....	4	93	83	89
2d ".....	5	85	72	85
3d ".....	3	112	99	88
6th ".....	4	98	72	73
13th Regiment.....	4	1,203	994	83
field, staff, and n. c. staff.....	4	42	42	100
hospital corps.....	4	25	24	96
field music.....	4	40	34	85
Company A.....	4	96	74	77
" B.....	4	85	70	82
" C.....	4	101	79	78
" D.....	4	101	82	81
" E.....	4	100	83	83
" F.....	4	91	72	79
" G.....	4	89	74	83
" H.....	4	100	84	84
" I.....	4	80	65	81
" K.....	4	81	66	81
" L.....	4	76	64	84
" M.....	4	96	81	84
Total of artillery.....		1,591	1,320	83
1st Regiment.....	..	925	747	81
field, staff, and n. c. staff.....	4	32	30	94
hospital corps.....	(note 1)	..	..	..
field music.....	(note 2)	..	..	..
Company A (28th Sep. Co.).....	4	98	74	76
" B (44th " ").....	4	85	72	85
" C (39th " ").....	4	71	55	77
" D (40th " ").....	6	70	54	77
" E (10th " ").....	3	63	52	83
" F (33d " ").....	4	68	58	85
" G (3d " ").....	3	65	53	82
" H (20th " ").....	4	75	61	81

Notes: (1) not organized, or hospital corps men with companies; (2) not organized, musicians with companies; (3) strength Sept. 30, 1905.

292 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attend-ance.	Average per cent of at-tendance.
1st Regiment—Concluded.				
Company I (24th " ").....	4	83	70	84
" K (27th " ").....	4	55	40	73
" L (5th " ").....	3	83	67	81
" M (31st " ").....	4	77	61	79
<hr/>				
2d Regiment..... (note 3)		974	794	82
field, staff, and n. c. staff.....	..	..	..	..
hospital corps..... (note 1)	..	..	..	..
field music.....	1	15	11	73
Company A (6th Sep. Co.).....	..	..	..	..
" B (7th " ").....	3	84	79	94
" C (12th " ").....	1	67	52	78
" D (21st " " ).....	..	..	..	..
" E (36th " " ).....	..	..	..	..
" F (37th " " ).....	..	..	..	..
" G (18th " " ).....	..	..	..	..
" H (46th " ").....	1	72	52	72
" I (9th " " ).....	..	..	..	..
" K (18th " " ).....	..	..	..	..
" L (22d " " ).....	..	..	..	..
" M (32d " " ).....	..	..	..	..
<hr/>				
7th Regiment.....	4	959	852	89
field, staff, and n. c. staff.....	4	32	32	100
hospital corps..... (note 1)	..	..	..	..
field music..... (note 2)	..	..	..	..
Company A.....	4	73	63	86
" B.....	4	94	82	87
" C.....	4	95	91	96
" D.....	4	91	81	89
" E.....	4	92	77	84
" F.....	4	94	83	88
" G.....	4	91	76	84
" H.....	4	92	81	88
" I.....	4	102	92	90
" K.....	4	103	94	91
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8th Regiment.....	4	634	468	74
field, staff, and n. c. staff.....	4	31	31	100
hospital corps.....	4	25	20	80
field music.....	4	29	22	76
Company A.....	4	44	32	73
" B.....	4	64	50	78
" C.....	4	62	39	63
" D.....	4	72	56	78
" E.....	4	51	35	69

Notes: (1) not organized, or hospital corps men with companies; (2) not organized, musicians with companies; (3) strength Sept. 30, 1905.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 293

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
8th Regiment—Concluded.				
Company F.....	4	58	45	78
" G.....	4	48	32	67
" H.....	4	48	36	75
" I.....	4	55	36	65
" K.....	4	47	34	72
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9th Regiment.....	4	667	511	77
field, staff, and n. c. staff.....	4	26	22	85
hospital corps.....	4	22	14	64
field music.....	4	38	35	92
Company A.....	4	60	53	88
" B.....	4	57	41	72
" C.....	4	43	32	74
" D.....	4	74	71	96
" E.....	4	50	28	56
" F.....	4	66	52	79
" G.....	4	73	66	90
" H.....	4	46	12	26
" I.....	4	61	46	75
" K.....	4	51	39	76
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10th Regiment..... (note 3)		806	618	81
field, staff, and n. c. staff.....	1	35	35	100
hospital corps.....
field music.....	2	22	19	86
Company A (26th Sep. Co.).....	1	54	42	78
" B (35th " ").....	1	64	49	77
" C (38th " ").....	1	53	38	72
" D (45th " ").....	1	58	43	74
" E (16th " " ).....	..	..	..	..
" F (23d " ").....	1	75	63	84
" G (4th " ").....	3	101	80	79
" H (11th " ").....	1	50	39	78
" I (17th " ").....	4	104	82	79
" K (15th " ").....	4	75	67	89
" M (14th " ").....	1	68	61	90
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12th Regiment.....	4	837	628	75
field, staff, and n. c. staff.....	4	30	29	97
hospital corps.....	4	14	11	79
field music.....	4	36	23	64
Company A.....	4	74	54	73
" B.....	4	70	59	84
" C.....	4	87	67	77
" D.....	4	95	69	73
" E.....	4	93	71	76
" F.....	4	60	44	73
" G.....	4	89	71	80

Note: (3), strength Sept. 30, 1905.

294 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
12th Regiment—Concluded.				
Company H.....	4	68	44	65
" I.....	4	60	43	72
" K.....	4	61	43	70
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14th Regiment.....	4	760	541	71
field, staff, and n. c. staff.....	4	33	31	94
hospital corps.....	4	21	14	67
field music.....	4	21	16	76
Company A.....	4	62	40	65
" B.....	4	50	40	80
" C.....	4	54	33	61
" D.....	4	62	49	79
" E.....	4	58	45	78
" F.....	4	50	39	78
" G.....	4	56	39	70
" H.....	4	53	34	64
" I.....	4	55	34	62
" K.....	4	55	36	65
" L.....	4	82	62	76
" M.....	4	48	29	60
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23d Regiment.....	4	763	628	82
field, staff, and n. c. staff.....	4	30	25	83
hospital corps.....	4	12	12	100
field music.....	4	32	26	81
Company A.....	4	100	87	87
" B.....	4	62	51	82
" C.....	4	52	45	87
" D.....	4	64	52	81
" E.....	4	50	38	76
" F.....	4	67	53	79
" G.....	4	90	74	82
" H.....	4	51	40	78
" I.....	4	52	37	71
" K.....	4	101	88	87
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47th Regiment.....	4	625	492	79
field, staff, and n. c. staff.....	4	30	25	83
hospital corps.....	4	16	13	81
field music.....	4	24	17	71
Company A.....	4	64	56	88
" B.....	4	62	50	81
" D.....	4	61	41	67
" E.....	4	67	51	76
" F.....	4	100	77	77
" G.....	4	62	49	79
" I.....	4	55	43	78
" K.....	4	84	70	83

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 295

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
65th Regiment.....	5	546	370	68
field, staff, and n. c. staff.....	5	31	26	84
hospital corps.....	5	22	16	73
field music.....	5	28	22	79
Company A.....	5	80	53	66
" B.....	5	54	37	69
" C.....	5	46	28	61
" D.....	5	70	45	64
" F.....	5	53	30	57
" G.....	5	54	33	61
" H.....	5	50	33	66
" I.....	5	58	47	81
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69th Regiment.....	4	632	504	80
field, staff, and n. c. staff.....	4	30	25	83
hospital corps.....	4	18	13	72
field music.....	5	21	16	76
Company A.....	5	57	42	74
" C.....	4	62	54	87
" D.....	5	75	61	81
" E.....	5	69	56	81
" F.....	5	62	47	76
" G.....	5	59	50	85
" H.....	5	70	55	79
" I.....	5	54	45	83
" K.....	5	55	40	73
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71st Regiment.....	4	665	549	83
field, staff, and n. c. staff.....	4	29	27	93
hospital corps.....	4	7	6	86
field music.....	4	34	31	91
Company A.....	4	52	37	71
" B.....	4	100	88	88
" C.....	4	56	36	64
" D.....	4	58	51	88
" E.....	4	74	56	76
" F.....	4	45	41	91
" G.....	4	61	51	84
" H.....	4	46	35	76
" I.....	4	40	37	93
" K.....	4	63	53	84
<hr/>				
74th Regiment.....	4	585	465	79
field, staff, and n. c. staff.....	4	29	26	90
hospital corps.....	4	19	10	53
field music.....	4	31	27	87
Company A.....	4	53	37	70
" B.....	4	65	52	80

296 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
74th Regiment—Concluded				
Company C.....	4	53	35	66
" D.....	4	62	53	85
" E.....	4	61	52	85
" F.....	4	58	48	83
" G.....	4	70	59	84
" H.....	4	84	66	79
<hr/>				
1st battalion.....	4	425	352	83
field, staff, and n. c. staff.....	4	12	7	58
hospital corps.....	(note 1)	..	..	..
field music.....	(note 2)	..	..	..
Company E (42d Sep. Co.).....	4	100	87	87
" F (29th " ").....	4	76	64	84
" G (25th " ").....	4	68	57	84
" I (43d " ").....	1	85	62	73
" N (13th " ").....	3	84	75	89
<hr/>				
2d battalion.....	(note 3)	277	49	86
field, staff, and n. c. staff.....	..	..	..	..
hospital corps.....	..	..	..	..
field music.....	..	..	..	..
Company A (8th Sep. Co.).....	..	..	..	..
" B (34th " " ).....	..	..	..	..
" H (1st " " ).....	..	..	..	..
" K (47th " ").....	3	57	49	86
<hr/>				
3d battalion.....	4	360	326	91
field, staff, and n. c. staff.....	4	14	14	100
hospital corps.....	(note 1)	..	..	..
field music.....	(note 2)	..	..	..
Company C (41st Sep. Co.).....	4	92	84	91
" D (48th " ").....	4	78	71	91
" L (30th " ").....	4	75	67	89
" M (2d " ").....	4	101	90	89
<hr/>				
Total of infantry.....		11,440	8,294	73
<hr/>				
Total of all.....		14,440	10,673	74
<hr/>				
Headquarters Nat. Guard and of the 4 Brigades, September 30.....	64			
<hr/>				
Total strength of National Guard.....		14,504		

Notes: (1) not organized, or hospital corps men with companies; (2) not organized, musicians with companies; (3) strength Sept. 30, 1905.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 297

ALBANY, December 15, 1905.

Circular No. 9.

The average strength, attendance at drills, and percentage of attendance of the organizations, and subdivisions of such, of the National Guard in the month of November, 1905, are published for the information of all concerned.

The tables show: number of reports of drills received; average strength of command, present and absent, average attendance and average percentage of attendance at these drills.

By command of Major-General Roe:

FRED PHISTERER,
Assistant Adjutant-General.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Co., Signal Corps.....	4	81	78	96
2d Co., Signal Corps.....	4	84	81	96
Total of signal corps.....		165	159	96
22d Regiment, Engineers.....	4	689	557	81
field, staff, and n. c. staff.....	4	29	28	97
hospital corps.....	4	16	15	94
field music.....	4	24	23	96
Company A.....	4	95	81	85
" B.....	4	67	53	79
" C.....	4	69	58	84
" D.....	4	51	30	59
" E.....	4	60	53	88
" F.....	4	53	34	64
" G.....	4	49	38	78
" H.....	4	57	45	79
" I.....	4	63	53	84
" K.....	4	56	46	82
Total of Engineers.....		689	557	81
Squadron "A".....	4	252	227	90
field, staff, and n. c. staff.....	4	19	17	89
hospital corps.....	4	9	8	89
field music..... (note 2)		..	..	..
Troop I.....	3	74	63	85
Troop II.....	4	75	69	92
Troop III.....	4	75	70	93
Troop "B".....	4	72	65	90
Squadron "C".....	4	155	151	97
field, staff, and n. c. staff.....	4	15	15	100
hospital corps.....	4	1	1	100

Note: (2) not organized, musicians with companies.

298 APPENDIX "A;" REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Squadron "C"— <i>Concluded.</i>				
field music.....	(note 2)	..	..	..
Troop V.....	4	70	69	99
Troop VI.....	4	69	66	96
Troop "D".....	4	75	71	95
Total of cavalry.....		554	514	93
1st battery.....	4	90	82	91
2d ".....	3	83	71	86
3d ".....	4	106	90	85
6th ".....	3	84	71	85
13th Regiment.....	4	1,189	981	83
field, staff, and n. c. staff.....	4	42	42	100
hospital corps.....	4	25	24	96
field music.....	4	39	33	85
Company A.....	4	94	68	72
" B.....	4	81	67	83
" C.....	4	100	82	82
" D.....	4	100	84	84
" E.....	4	99	78	79
" F.....	4	91	73	80
" G.....	4	90	72	80
" H.....	4	97	81	84
" I.....	4	82	67	82
" K.....	4	79	68	86
" L.....	4	74	61	82
" M.....	4	96	81	84
Total of artillery.....		1,552	1,295	83
1st Regiment.....	5	946	772	82
field, staff, and n. c. staff.....	5	33	30	91
hospital corps.....	(note 1)	..	..	..
field music.....	2	11	11	100
Company A (28th Sep. Co.).....	4	101	79	78
" B (44th " ").....	5	89	73	82
" C (39th " ").....	4	75	63	84
" D (40th " ").....	5	68	50	74
" E (10th " ").....	5	61	52	85
" F (33d " ").....	5	68	59	87
" G (3d " ").....	5	68	54	79
" H (20th " ").....	4	74	61	82
" I (24th " ").....	3	83	70	84
" K (27th " ").....	5	57	46	81
" L (5th " ").....	4	80	61	76
" M (31st " ").....	5	78	63	81

Notes: (1) not organized, or hospital corps men with companies; (2) not organized, musicians with companies.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 299

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
2d Regiment.....	..	941	734	89
field, staff, and n. c. staff.....	(note 4)	35	..	..
hospital corps.....	(note 1)	..	..	..
field music.....	(note 4)	15	..	..
Company A (6th Sep. Co.).....	3	86	80	93
" B (7th " ").....	4	83	80	96
" C (12th " ").....	3	85	65	76
" D (21st " ").....	2	78	68	87
" E (36th " ").....	4	73	64	88
" F (37th " ").....	3	96	92	96
" G (19th " ").....	4	66	58	88
" H (46th " ").....	3	67	61	91
" I (9th " ").....	2	64	50	78
" K (18th " ").....	3	67	61	91
" L (22d " ").....	(note 4)	63	..	..
" M (32d " ").....	1	63	55	87
7th Regiment.....	4	948	868	92
field, staff, and n. c. staff.....	4	32	32	100
hospital corps.....	(note 1)	..	..	..
field music.....	(note 2)	..	..	..
Company A.....	4	74	66	89
" B.....	4	93	83	89
" C.....	4	95	90	95
" D.....	4	88	78	89
" E.....	3	86	75	87
" F.....	3	92	86	93
" G.....	4	90	82	91
" H.....	4	92	80	87
" I.....	4	103	98	95
" K.....	4	103	98	95
8th Regiment.....	5	632	482	76
field, staff, and n. c. staff.....	5	30	30	100
hospital corps.....	5	25	23	92
field music.....	5	29	24	83
Company A.....	5	49	31	63
" B.....	5	65	53	82
" C.....	5	59	41	69
" D.....	4	69	57	83
" E.....	5	55	38	69
" F.....	5	52	41	79
" G.....	4	49	34	69
" H.....	5	48	35	73
" I.....	5	55	40	73
" K.....	5	47	35	74

Notes: (1) not organized, or hospital corps men with companies; (2) not organized, musicians with companies; (4) strength Sept. 30, 1905.

300 APPENDIX "A," REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
9th Regiment.....	4	667	529	79
field, staff, and n. c. staff.....	4	27	25	93
hospital corps.....	4	22	16	73
field music.....	4	40	40	100
Company A.....	3	59	50	85
" B.....	4	56	40	71
" C.....	4	43	32	74
" D.....	3	70	67	96
" E.....	4	50	34	68
" F.....	4	66	53	80
" G.....	4	75	61	81
" H.....	4	50	25	50
" I.....	4	60	48	80
" K.....	4	49	38	78
<hr/>				
10th Regiment.....	5	809	603	80
field, staff, and n. c. staff.....	5	35	34	97
hospital corps.....	3	2	2	100
field music.....	5	22	17	77
Company A (26th Sep. Co.).....	4	52	43	83
" B (35th " ").....	5	63	46	73
" C (38th " ").....	4	54	38	70
" D (45th " ").....	5	58	45	78
" E (16th " ")..... (notes 3 and 4)		55	..	..
" F (23rd " ").....	5	74	66	89
" G (4th " ").....	4	101	66	65
" H (11th " ").....	5	51	41	80
" I (17th " ").....	4	100	83	83
" K (15th " ").....	5	75	68	91
" M (14th " ").....	4	67	54	81
<hr/>				
12th Regiment.....	4	776	627	81
field, staff, and n. c. staff.....	4	31	29	94
hospital corps.....	4	15	13	87
field music.....	4	36	29	81
Company A.....	3	72	58	81
" B.....	4	67	60	90
" C.....	4	75	61	81
" D.....	4	85	75	88
" E.....	4	79	60	76
" F.....	4	55	43	78
" G.....	3	87	70	80
" H.....	4	59	38	64
" I.....	4	57	44	77
" K.....	4	58	47	81

Notes: (3) armory undergoing repairs; (4) strength Sept. 30, 1905.

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 301

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
14th Regiment.....	3	712	542	76
field, staff, and n. c. staff.....	3	33	30	91
hospital corps.....	3	20	12	60
field music.....	3	20	15	75
Company A.....	3	56	41	73
" B.....	3	48	40	83
" C.....	3	52	36	69
" D.....	3	62	56	90
" E.....	3	57	45	79
" F.....	3	50	39	78
" G.....	3	52	42	81
" H.....	3	46	29	63
" I.....	3	55	36	65
" K.....	3	49	32	65
" L.....	3	66	57	86
" M.....	3	46	32	70
		<hr/>	<hr/>	<hr/>
23d Regiment.....	4	760	623	82
field, staff, and n. c. staff.....	4	30	24	80
hospital corps.....	3	12	11	92
field music.....	4	33	24	73
Company A.....	4	97	85	88
" B.....	4	66	52	79
" C.....	3	53	47	89
" D.....	3	63	49	78
" E.....	3	50	38	76
" F.....	3	65	51	78
" G.....	4	87	71	82
" H.....	4	52	39	75
" I.....	4	51	43	84
" K.....	4	101	89	88
		<hr/>	<hr/>	<hr/>
47th Regiment.....	4	592	476	80
field, staff, and n. c. staff.....	4	29	23	79
hospital corps.....	4	16	13	81
field music.....	4	23	15	65
Company A.....	4	61	54	89
" B.....	4	56	46	82
" D.....	4	52	40	77
" E.....	4	67	47	70
" F.....	4	95	76	80
" G.....	4	61	53	87
" I.....	4	54	42	78
" K.....	4	78	67	86
		<hr/>	<hr/>	<hr/>
65th Regiment.....	3	528	362	69
field, staff, and n. c. staff.....	3	30	27	90
hospital corps.....	3	21	16	76
field music.....	3	29	22	76

302 APPENDIX "A," REPORT OF COMMANDING OFFICER, N. G.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
65th Regiment—Concluded.				
Company A.....	3	78	47	60
" B.....	3	50	37	74
" C.....	3	44	28	64
" D.....	3	68	41	60
" F.....	3	53	29	55
" G.....	3	50	35	70
" H.....	3	48	34	71
" I.....	3	57	46	81
<hr/>				
69th Regiment.....	4	620	524	85
field, staff, and n. c. staff.....	4	30	27	90
hospital corps.....	4	17	12	71
field music.....	4	22	19	86
Company A.....	4	53	44	83
" C.....	4	59	50	85
" D.....	4	74	59	80
" E.....	4	71	58	82
" F.....	4	63	54	86
" G.....	4	54	53	98
" H.....	4	71	58	82
" I.....	4	56	49	88
" K.....	4	50	41	82
<hr/>				
71st Regiment.....	4	663	555	84
field, staff, and n. c. staff.....	4	29	27	93
hospital corps.....	4	9	5	56
field music.....	4	35	32	91
Company A.....	4	52	42	81
" B.....	4	100	88	88
" C.....	4	53	35	66
" D.....	4	58	51	88
" E.....	4	68	51	75
" F.....	4	44	37	84
" G.....	4	62	54	87
" H.....	4	46	36	78
" I.....	4	42	41	98
" K.....	4	65	56	86
<hr/>				
74th Regiment.....	3	578	451	78
field, staff, and n. c. staff.....	3	29	29	100
hospital corps.....	3	18	8	44
field music.....	3	31	26	84
Company A.....	3	51	38	75
" B.....	3	64	50	78
" C.....	3	50	30	60
" D.....	3	60	48	80
" E.....	3	62	50	81

APPENDIX "KK;" GENERAL ORDERS AND CIRCULARS, N. G. 303

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
74th Regiment—Concluded.				
Company F.....	3	59	52	88
" G.....	3	70	52	74
" H.....	3	84	68	81
<hr/>				
1st Battalion.....	5	419	346	83
field, staff, and n. c. staff.....	5	12	8	67
hospital corps.....	(note 1)	..	..	..
field music.....	(note 2)	..	..	..
Company E (42d Sep. Co.).....	4	103	91	88
" F (29th " ").....	5	74	61	82
" G (25th " ").....	5	67	56	84
" I (43d " ").....	5	81	63	78
" N (13th " ").....	4	82	67	82
<hr/>				
2d Battalion.....	3	279	221	79
field, staff, and n. c. staff.....	3	10	10	100
hospital corps.....	(note 1)	..	..	..
field music.....	(note 2)	..	..	..
Company A (8th Sep. Co.).....	4	86	70	81
" B (34th " ").....	3	67	52	78
" H (1st " ").....	3	59	42	71
" K (47th " ").....	4	57	47	82
<hr/>				
3d Battalion.....	3	368	334	91
field, staff, and n. c. staff.....	3	14	14	100
hospital corps.....	(note 1)	..	..	..
field music.....	(note 2)	..	..	..
Company C (41st Sep. Co.).....	3	89	79	89
" D (48th " ").....	5	80	73	91
" L (30th " ").....	3	83	77	93
" M (2d " ").....	3	102	91	89
<hr/>				
Total of infantry.....		11,238	9,049	81
<hr/>				
Total of all.....		14,198	11,574	82
<hr/>				
Headquarters National Guard and of the 4 Brigades, (note 4).....		64		
<hr/>				
Total average strength of National Guard.....		14,262		

Notes: (1) not organized or hospital corps men with companies; (2) not organized, musicians with companies.

ALBANY, December 20, 1905.

Circular No. 10.

I. The following tactical decisions are published for the information of all concerned:

D. R. § 22. "Pieces are loaded prior to taking extended formation" is not to be construed that the skirmisher loads without command, should the instructor omit it. However, when under such circumstances a preparatory command for firing is received the skirmisher will load without command to do so.

D. R. § 47. The side step is ten inches, therefore when the foot has been raised and planted ten inches from its former position, one side step has been taken. The side step is taken in the same cadence as the full step in quick time, i. e., 120 steps to the minute. If it were construed that the complete side step included the moving of both feet, the cadence of the side step would be reduced to 60 steps to the minute.

D. R. § 382. In the formation of line of masses the alignment is to the point of rest, captains therefore conduct their companies until in the rear of the guides nearest the point of rest, established by the adjutant, then form line and dress toward the point of rest. This causes a deviation from Par. 315, but is covered by the third section of Par. 368 and the general principle of dressing a company to the flank toward which the guides marking the line face.

D. R. § 509. page 172, first line; the adjutant draws saber without waiting for the officer or officers of the guard.

D. R. § 509. page 172, seventh line; supernumeraries do not come to inspection arms. The adjutant may, however, inspect them closely if he so desires and at his indication they come to inspection arms. The officer of the guard inspects them when they actually become members of the guard.

D. R. § 509. page 172, twelfth line; "the non-commissioned officers having passed the flanks do not pass along them parallel with them, but move diagonally to their position three paces in rear of the officer of the guard." They should obtain their rank from their first sergeant when detailed, so as to take their position in line without jostling.

D. R. § 587. "The uncased colors planted in front of the Colonel's tent will be considered colors carried by troops." Colors should however not be displayed in this manner if avoidable, they should be exposed as little as practicable while not actually carried by troops.

D. R. § 588. A sentinel within hearing would stand at attention facing outward until the completion of the playing of the "Star Spangled Banner."

D. R. § 589. The salute, as herein prescribed, is rendered by troops whether commanded by a commissioned or a non-commissioned officer. The word commander refers to any one in command of a body of troops.

II. For study and instruction the following publication is recommended to all concerned: "Notes and Suggestions on the new Infantry Drill Regulations" by Captain M. B. Stewart, 8th U. S. Infantry and Captain R. C. Davis, 17th U. S. Infantry, senior and assistant instructors, respectively, Infantry Tactics, U. S. Military Academy, published by Franklin Hudson Publishing Company, Kansas, Mo.

By command of Major-General Roe:

FRED PHISTERER,
Assistant Adjutant-General.

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APPENDIX "B"

To the Report of the Adjutant-General

**General Orders and Circulars Issued from General Headquarters,
State of New York, Adjutant-General's Office, during 1905.**

APPENDIX "B"

General Orders and Circulars, General Headquarters, State of New York, Adjutant-General's Office, 1905.

GENERAL HEADQUARTERS, STATE OF NEW YORK,
ADJUTANT-GENERAL'S OFFICE,

ALBANY, *January 2, 1905.*

General Orders, No. 1.

Having duly qualified as Governor, the undersigned hereby assumes command of the militia of the State, as Commander-in-Chief, and announces the following staff:

Nelson Herrick Henry, Adjutant-General, of the grade of brigadier-general;
Selden Erastus Marvin, Military Secretary, of the grade of colonel;
Harrison Kerr Bird, Aide-de-camp, of the grade of colonel;
Charles Hitchcock Sherrill, Aide-de-camp, of the grade of colonel;
Alfred Rutgers Whitney, Jr., Aide-de-camp, of the grade of major;
James Schuyler Stewart, Aide-de-camp, of the grade of major.

DETAILED FROM THE NATIONAL GUARD.

Lieutenant-Colonel James Hollis Wells, 71st Regiment, Aide-de-camp;
Lieutenant-Colonel John Henry Foote, 14th Regiment, Aide-de-camp;
Captain Louis Wendel, 1st Battery, Aide-de-camp;
Captain Walter Frederick Barnes, 47th Regiment, Aide-de-camp;
Captain Oscar Erlandsen, 1st Company, Signal Corps, Aide-de-camp;
Captain Henry Jared Cookinham, Jr., 44th Separate Company, Aide-de-camp;
Captain John Philip Benkard, 12th Regiment, Aide-de-camp;
Captain John Robert Foley, 69th Regiment, Aide-de-camp;
Captain Harry Signa Richmond, Troop B, Aide-de-camp;
Captain Fred Horace Wilson, 13th Separate Company, Aide-de-camp;
Second Lieutenant Frank Truscott Haggerty, 74th Regiment, Aide-de-camp.

DETAILED FROM THE NAVAL MILITIA.

Commander William Buel Franklin, 1st Battalion, Aide-de-camp.

FRANK W. HIGGINS,

Governor.

(NOTE.—General Orders, No. 43, is the last of the series, Adjutant-General's Office for 1904.)

ALBANY, *March 1, 1905.*

General Orders, No. 2.

Announcement of appointments, promotions and other changes in the military and naval forces. Not reprinted, as all are contained in the Official Register.

ALBANY, *March 14, 1905.*

General Orders, No. 3.

I am directed by the Governor and Commander-in-Chief to express his high appreciation and unqualified praise of the conduct, discipline, efficiency and appearance of the Empire State troops present at the inauguration of President Roosevelt, at Washington, March the 4th, 1905, and to commend most heartily officers and men for their pre-eminent example of unselfish devotion to State pride and civic patriotism.

The following correspondence for the information of all concerned, is hereby published.

STATE OF NEW YORK,
EXECUTIVE CHAMBER,
ALBANY, *March 7, 1905.*

HON. THEODORE ROOSEVELT, *President of the United States, Washington, D. C.*

My dear President Roosevelt:—

One fact in connection with your inauguration has deeply impressed me, and is I think, one which it will gratify you to know. It is, that in all the military organizations that accompanied me to Washington on the 4th inst., to at once do honor to the President and show their respect for the man, there was not a single man who did not go entirely at his own personal expense and without any expectation whatever of reimbursement from the State. It is probably the first time in the history of our State that such has been the case, and while it testifies unquestionably to the high regard in which you are held by our soldiers, I think it also demonstrates a high sense of civic duty and deserves to be emphasized.

It is needless for me to say that nothing that has occurred during my political life has given me so much pleasure as being present at your inauguration.

I am, with high regard,

Yours very truly,
FRANK W. HIGGINS.

WHITE HOUSE,
WASHINGTON, *March 8, 1905.*

My dear Governor:—

I would like through you to express my hearty thanks to the men of the National Guard of the State of New York who came down here to the inauguration. Indeed it does speak well for their patriotism and sense of civic duty that the guardsmen who accompanied you to Washington should all have paid their own expenses without expectation of reimbursement to them from the State. And, my dear Governor, surely you know what a pride and pleasure it was to me to see you and them at the inauguration.

Faithfully yours,
THEODORE ROOSEVELT.

HON. FRANK W. HIGGINS,
Governor of New York,
Albany, N. Y.

Commanding officers will publish this to their commands.

By command of the Governor,
NELSON H. HENRY,
Adjutant-General.

ALBANY, *March 17, 1905.*

General Orders, No. 4.

1. The organizations mentioned below are designated to perform a tour of State field or camp service during the coming season, under such regulations as may be prescribed and approved; (M. C. 84:)

1st and 2d Companies of Signal Corps;
22d Regiment, Engineers;

6th Battery;
1st, 7th and 65th Regiments;
1st, 2d, 3d, 4th and 10th Battalions.

The Secretary of War having granted the request of the Governor that the 13th Regiment, Heavy Artillery, be permitted to perform at one of the seacoast defenses of the United States, a tour of camp service for instruction in heavy artillery, this regiment is designated to perform a tour of camp service for such instruction at Fort Terry, on Plum Island, N. Y., at such time as may hereafter be determined.

Organizations of the National Guard not mentioned above are excused from camp or field service this season.

The Major General commanding the National Guard is authorized to participate in the State tour of field and camp service above mentioned and to be accompanied on this service by such members of his staff as he may require. He is also authorized to direct the Commanding Officers of the first, third and fourth brigades, with such members of their respective staffs as may be necessary, to participate in this service of the organizations of their respective brigades. He is directed to issue such orders as may be necessary to carry the above into effect in accordance with the Military Code.

II. The Disbursing Officer is directed to participate in the camp or field service of the troops designated in paragraph I of this order, and he is authorized to spend such additional number of days in advance of or subsequent to the periods of encampment as are necessarily required for the proper performance of his duties as Disbursing Officer.

The Disbursing Officer is also authorized to be accompanied upon such camp or field service by such officers connected with the Adjutant General's Office, and such clerical force as may be deemed necessary by the Adjutant General, to promptly and efficiently make disbursements covering the pay, subsistence and transportation of the troops and to account for the same.

Pay, subsistence, transportation and such medical attendance as may be necessary are authorized for the Disbursing Officer and for the officers and clerical force accompanying him.

III. Subsistence during the tours of field service required by this order to be performed, will be allowed, in accordance with the provisions of General Orders, No. 17, April 30, 1904, Adjutant General's Office, to the officers and enlisted men of the organizations above designated and to all other officers and enlisted men authorized by competent authority to participate in such field service. Commutation of rations or of subsistence will not be allowed.

IV. Attention is called to General Orders No. 19, May 3, 1904, Adjutant General's Office, the provisions of which must be complied with in the preparation of pay rolls. Past misinterpretation of section 16 of the said General Orders makes it proper to state here that such section 16 does not *require* the middle name of a person to be spelled in full in the column of names on the pay roll. The idea intended to be conveyed is that on the pay roll the name in the name column, however it may be written, and the corresponding signature in the column for signatures must be absolutely identical in form and spelling.

V. Upon the application of the Governor, the Secretary of War has, in accordance with the provisions of section 19 of the Act of Congress approved January 21, 1903, entitled "An act to promote the efficiency of the militia and for other

purposes," detailed Captain *Percy P. Bishop*, Artillery Corps, U. S. A., to attend the encampment of the 13th Regiment, Heavy Artillery, at Plum Island, N. Y., during the coming summer. The Secretary of War has also designated, upon the Governor's application, the United States Military Academy Detachment of Engineers to attend the encampment of the 22d Regiment, Engineers, during the coming season, for the purpose of assisting in the instruction of the Regiment.

VI. Such members of the organizations above designated as are not able to attend for at least five days of the tour of duty of their respective organizations are excused from such service this season. Members of organizations on camp or field service shall not join their respective organizations on the next to the last or on the final day of such tour of service. Commanding officers of the organizations designated in paragraph I of this order are directed not to enlist new men during a period of one month prior to and one week after the date of the beginning of the field or camp service of their respective organizations.

VII. Requisitions for public property needed for their camp or field service by the organizations above designated, must be forwarded to this office on or before May 1st next.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, *March 20, 1905.*

General Orders, No. 5.

I. Upon the recommendation of the Commanding Officer of the National Guard the last paragraph of Section 294 of the Regulations, Part I, as amended in General Orders, No. 37, Adjutant General's Office, October 21, 1904, is hereby amended by striking out the words "double" and "skeleton" which occur respectively in the fifteenth and sixteenth lines of the above mentioned General Order.

II. Upon the recommendation of the Commanding Officer of the National Guard, Section 217 of the Regulations, Part II, Office Duties, is hereby amended by adding to the end of the Section the following sentence, viz: Commanding Officers through whom annual returns of public property are forwarded must certify by indorsement thereon that boards of survey have been requested for all shortages.

III. On page 2 of General Orders No. 43, Adjutant General's Office, December 22, 1904, the paragraph headed "XXVIII. Insignia" is hereby amended by changing the words "seven-eighths" in the fourth line of the paragraph so as to make them read "seven-sixteenths."

IV. Attention is called to an error in General Orders No. 1, Adjutant General's Office, January 2, 1905, in stating the grade of First Lieutenant Frank Truscott Haggerty, 74th Regiment, Aide-de-Camp. The word "Second" before Lieutenant Haggerty's name is hereby amended to read First.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, *March 30, 1905.*

General Orders, No. 6.

Upon the recommendation of the Commanding Officer of the National Guard, section 169 of the "Regulations for Small Arms Practice, National Guard, N. Y., March 31, 1904," is hereby amended by striking out the words in the third and second lines from the end of the section "or for each shot found on the figures in excess of twenty" and sections 166 and 176 of the said Regulations are hereby amended to read as follows:

166. The conditions of these matches are as follows:

First: Target "A," at 200 yards, position standing, two sighting shots; 7 shots for record.

Second: Target "B," at 600 yards, position prone, two sighting shots; 7 shots for record.

Third: Rapid Fire, target "F," at 200 yards, position standing, time limit 20 seconds for each five shots; 10 shots for record.

Fourth: Rapid Fire, target "F," at 500 yards, position prone, time limit 30 seconds for each five shots; 10 shots for record.

The procedure for rapid fire in the third and fourth stages is as follows: The magazine is filled, one cartridge loaded therefrom, and the piece then held at position "Ready." (In the prone position at 500 yards, the left hand steadies and supports the piece at the balance, the toe of the butt resting on the ground, the muzzle off the ground.) When all is ready a red danger flag or disk appears from the pit at each of the targets, and is held stationary two or three seconds and then withdrawn; immediately after being withdrawn the target appears and remains in sight twenty seconds at 200 yards and thirty seconds at 500 yards, then disappears. The competitor may "aim" as soon as any portion of the target appears. He attempts to fire five shots, emptying the magazine and firing at will without command from the instant any portion of the target appears until it has completely disappeared. Each unfired cartridge counts as a miss. In case of a defective cartridge or disabled piece, practice is repeated. The number and value of the hits are signaled with the usual disks in the usual manner after the score has been fired. A danger flag is waved across the face of the target to indicate that all the hits have been signaled.

176. The conditions of this match are as follows:

Team skirmish run, silhouette target 2, from 700 to 200 yards, 20 shots, any position, magazine fire permitted, six halts as follows:

600 yards, 30 seconds, 2 shots;

500 yards, 30 seconds, 2 shots;

400 yards, 30 seconds, 3 shots;

350 yards, 30 seconds, 3 shots;

300 yards, 30 seconds, 5 shots;

200 yards, 20 seconds, 5 shots.

The first half of each advance will be at quick time, and the latter half at double time. For each shot fired before the commencement or after the close of the time limit, or for each shot fired in excess of the number ordered for the halt, or for failure to fire the full number prescribed for the halt, 5 points will be deducted from the score.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, March 31, 1905.

General Orders, No. 7.

I. The Commanding Officer of the National Guard is hereby granted authority to organize and prepare a team to represent the State of New York in the competition for the National Trophy for the year 1905, to take place at Sea Girt, N. J.

II. The following extract from General Orders No. 41, War Department, March 15, 1905, is hereby published for the information of all concerned:

"For the year 1905 the following are the conditions of the national match:

The national match will be held at Sea Girt, N. J., commencing August 24, 1905.

Open to teams of twelve men from the following:

- (a) The Army of the United States, two—one cavalry and one infantry.
- (b) The United States Navy, one.
- (c) The United States Marine Corps, one.
- (d) The United States Military Academy, one.
- (e) The United States Naval Academy, one.
- (f) The national guard or uniformed militia of the several States and Territories, including the District of Columbia, one team from each State, Territory and the District of Columbia.
- (g) The members of each team to be officers, cadets, midshipmen or enlisted men of the corps or organization which they represent, and to appear in the service or authorized uniform.

Kinds of fire: Slow, rapid and skirmish.

Distances:

Slow fire—200, 600, 800 and 1,000 yards.

Rapid fire—200 and 500 yards.

Skirmish fire—2 runs.

Number of shots: Two sighting shots and ten shots for record at each range.

Positions: Standing at 200 yards and prone with head toward target at all other ranges.

Arms: United States service rifles and carbines, with not less than 3-pound trigger pull.

Ammunition: Service cartridge as manufactured and issued by the Ordnance Department, U. S. Army.

Three days' contest:

First day—200 and 600 yards, slow fire, and 200 and 500 yards, rapid fire.

Second day—800 and 1,000 yards, slow fire.

Third day—2 skirmish runs.

Rules: Rules governing are those published in this Order:

Prizes:

1. To the team making the highest aggregate total in the three days' contest—the 'National Trophy' (authorized by act of Congress), to be competed for annually, and \$300 cash.
2. The team making the second highest aggregate total—the 'Hilton Trophy,' presented by the late Hon. Henry Hilton, of New York, to be competed for annually, and \$200 cash.

3. The team making the third highest aggregate total—the bronze 'Soldier of Marathon,' presented by the commander in chief on behalf of the State of New York, to be competed for annually, and \$150 cash.
4. The team making the fourth highest aggregate total—\$100 cash.
5. The team making the fifth highest aggregate total—\$75 cash.
6. The team making the sixth highest aggregate total—\$50 cash.
7. And also a medal to each member of the winning teams.

One-third of the members actually firm on any team winning either the National Trophy, the Hilton Trophy, or the bronze Soldier of Marathon shall not be eligible to compete again as members of a contesting team for the next three consecutive competitions, the four men to be eliminated to be those who have theretofore participated in the greatest number of competitions for the National Trophy.

No person who is either a principal or alternate in the team of any State, Territory, or the District of Columbia entered in the competition of the national match shall be eligible to serve either as a principal or alternate in the team of any other State at the next yearly competition for the National Trophy.

No person shall be eligible to be entered as one of the team of any State, Territory, or the District of Columbia in the national match who does not present to the executive officer a certificate from the adjutant-general of the State, Territory, or District of Columbia, to which he belongs, showing that he has done 75 per cent of military duty during the preceding year. By the term 'military duty' above referred to is meant parades, drills, encampments and other duties of a similar nature."

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, April 3, 1905.

General Orders, No. 8.

The following is published for the information and guidance of all concerned:

I. Paragraph 3 of Section 1661, United States Revised Statutes, as amended, with reference to the issue of arms and equipments to the Militia, reads as follows:

"Paragraph 3. That the purchase or manufacture of arms, ordnance stores, quartermaster stores, and camp equipage for the militia under the provisions of this act shall be made under the direction of the Secretary of War, as such arms, ordnance and quartermaster's stores, and camp equipage are now manufactured or otherwise provided for the use of the Regular Army, and they shall be receipted for and shall remain the property of the United States, and be annually accounted for by the governors of the States and Territories, for which purpose the Secretary of War shall prescribe and supply the necessary blanks and make such regulations as he may deem necessary to protect the interests of the United States."

II. Attention is invited to the provisions of the following Paragraphs, U. S. Army Regulations, 1904, which pertain to the care of arms and equipments, and which will be strictly enforced:

"283. Enlisted men will not take their arms apart except by permission of a commissioned officer under proper supervision, and only in the manner prescribed in the descriptive pamphlet of the arm issued by the Ordnance Department. The polishing of blued or browned parts of small arms, rebluing or rebrowning, putting any portion of an arm in a fire, or removing a receiver from a barrel, is prohibited. The mutilation of any part by filing or otherwise, and

attempts to beautify or change the finish are prohibited. Pieces will be unloaded before being taken to quarters or tents, and as soon as the men using them are relieved from duty, unless otherwise ordered. The use of tompons in small arms is forbidden. The prohibition in this paragraph of attempts to beautify or change the finish of arms in the hands of enlisted men is not construed as forbidding the application of raw linseed oil to the wood parts of the arms. This oil is considered necessary for the preservation of the wood, and it may be used for such polishing as can be given by rubbing in one or more coats when necessary. The use of raw linseed oil only will be allowed for redressing, and the application for such purpose of any kind of wax or varnish, including heelball, is strictly prohibited."

"284. It is forbidden to use any dressing or polishing material on the leather accoutrements or equipments of the soldier, the horse equipments for cavalry, or the artillery harness, except the preparations supplied by the Ordnance Department for that purpose."

"285. Equipments will be fitted to the men under the direction of an officer; all other changes are prohibited."

III. Brigadier General William Crozier, Chief of Ordnance, U. S. A., has called the attention of this office under the above Regulations to the following action as prohibited by the same:

"(a) The taking apart of arms by enlisted men except by permission of a commissioned officer, and then only under proper supervision and in the manner prescribed in the descriptive pamphlet of the arm, issued by the Ordnance Department."

"(b) The polishing of blued or browned parts, the rebluing or rebrowning of such parts, or the putting of any portion of an arm in fire."

"(c) The removing of a barrel from a receiver."

"(d) The mutilation of any part by filing or otherwise, and beautifying or changing the finish."

"(e) The use of any dressing or polishing material on leather accoutrements, equipments, harness, etc., except the preparations supplied or approved by the Ordnance Department."

"(f) All changes in equipments except the adjustments provided for in their construction for fitting them to soldiers."

IV. Attention is called to the following instructions from Brigadier General Crozier:

"(1) It should be noted that Paragraph 283, A. R., 1904, makes obligatory a strict compliance with the rules for dismounting and assembling the arm by soldiers, for cleaning and care of the arm, and for repairing arms in the hands of troops, contained in the descriptive pamphlet issued by the Ordnance Department."

"(2) As the arms and equipments in the possession of the Militia form a large part of the entire supply of the United States and as only a strict observance of the provisions of the above-mentioned paragraphs can ensure such material being in a serviceable condition in case of emergency, the necessity for their enforcement is apparent."

"(3) Should defects be discovered in arms, accoutrements or equipments, a report describing in detail the nature and extent thereof should be submitted to the Chief of Ordnance, U. S. Army, and only those remedial measures taken that shall be authorized or prescribed by that officer. Broken parts of arms, etc., should not be turned in to this Department for any purpose by officers of the Militia direct, but, under proper authority, by the Governor or Adjutant-General of the state or territory to which the arms, etc., are issued. When broken bolts or other parts of U. S. arms are turned in to this Department, because of unusual breakage, as full information of the circumstances of the breakage as possible should be forwarded. Care should be taken in such cases to preserve the broken surfaces from rust."

"(4) Attention is invited to the laws which provide for the issue of material for arming and equipping the militia in the several states, territories and District of Columbia. No part of the arms and equipments so issued should be turned over by the authorities of any state or territory, or the District of Columbia to private individuals, educational institutions, independent military organizations, societies, corporations, or other organizations not a part of the organized militia."

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, *April 21, 1905.*

General Orders, No. 9.

By direction of Commander-in-Chief, in order to prepare for changes in the organization of the National Guard for the purpose of increasing the efficiency of the State forces, which changes are recommended by the Commanding Officer of the National Guard, the following is ordered:

I. The inspector of small arms practice, the quartermaster, the commissary of subsistence and the surgeon of the 1st Regiment, will at once turn over all public property, for which they are respectively accountable, to Colonel Charles A. Denike, 1st Regiment, exchange regular invoices and receipts and then render their final accounts without delay to the Adjutant-General. Colonel Denike is charged with the prompt execution of the foregoing; he will report the quantity and kind of property received by him to, and hold such property until further orders from, these headquarters.

II. The inspector of small arms practice, the quartermaster, the commissary of subsistence, and the senior medical officer of the 10th Battalion, will at once turn over all public property, for which they are respectively accountable, to the battalion commander, exchange regular invoices and receipts, and then render their final accounts without delay to the Adjutant General. The battalion commander is charged with the prompt execution of the foregoing; he will report the quantity and kind of property received by him to, and hold such property until further orders from, these headquarters.

III. The inspector of small arms practice, the quartermaster, the commissary of subsistence, and the senior medical officer of the 4th Battalion will at once turn over all public property, for which they are respectively accountable, to Major James S. Boyer, 4th Battalion, exchange regular invoices and receipts and then render their final accounts without delay to the Adjutant General. Major Boyer is charged with the prompt execution of the foregoing; he will report the quantity and kind of property received by him to, and hold such property until further orders from, these headquarters.

IV. The commanding Officer, 10th Battalion, upon the receipt of the public property, for which the inspector of small arms practice, the quartermaster, the commissary of subsistence, and the senior medical officer of the 10th Battalion, are accountable, from these officers, will issue upon regular invoices and receipts such arms, accoutrements, equipments, uniforms, etc., and other property as is appropriate, to the commanding officers of companies A. B., C. and D., 10th Battalion, in such quantity as will be fair and proper. He will report to these headquarters as promptly as practicable, all property remaining on hand, after having complied with the foregoing. Such unissued property will be held by him until further orders from these headquarters.

V. The commanding officer, 10th Battalion will as promptly as practicable, assign storage facilities for the property turned over to the commanding officers of Companies A, B, C and D, 10th Battalion, and make such arrangements for that purpose as the condition of the armory will permit.

VI. The commanding officers of the 1st Regiment, 4th and 10th Battalions will render to the Adjutant General as promptly as practicable, but not later than April 30th next, abstracts of accounts properly chargeable against their respective headquarters allowances under M. C. 159.

VII. The commanding officer, 10th Battalion, will cause the auditing board of his command to meet at once. This board will assemble all outstanding

accounts against the battalion, take such action in reference to them as may be proper, and forward abstracts through the prescribed channels to the Adjutant-General.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, April 21, 1905.

General Orders, No. 10.

The Governor under the authority given him by M. C. 21 to increase the efficiency of the State forces and at the recommendation of the Commanding Officer of the National Guard, orders the following reorganization, disbandments of present and creations of new organizations, all to take effect May 1, 1905.

I. The regimental organization of the 1st Regiment, and the battalion organization of the 4th and 10th Battalions will be disbanded. The respective disbandments being hereby recognized as occurring on May 1st, 1905. The commanding officers of the 1st Regiment, 4th and 10th Battalions are hereby detailed as mustering officers of their respective organizations. The field and staff officers of the 1st Regiment, 4th and 10th Battalions are rendered supernumerary, May 1st, 1905, in accordance with the provisions of M. C. 61. The 17th Separate Company is hereby transferred from the 2nd to the 3d Brigade, such transfer to take place on May 1st next.

II. The Commanding Officers of the present 1st Regiment, 4th and 10th Battalions will cause to be prepared, under date of May 1st, 1905, muster out rolls of their respective field, staff, non-commissioned staff, hospital corps, and field music (except the field music of the 10th Battalion), showing and accounting for the officers and enlisted men thereof rendered supernumerary, discharged or transferred. These muster-out rolls will be forwarded on May first next to the Adjutant General with the records of the headquarters properly arranged and packed.

III. Companies A, B, C, and D of the present 10th Battalion are declared to be separate companies on and after May 1st. They will then be recognized as such and are hereby designated respectively: the 26th, 35th, 38th and 45th Separate Companies.

IV. A new Regiment to to be known as the 10th Regiment is hereby created, such creation to take effect May 1st, 1905, composed of the 26th, 35th, 38th, 45th, 14th, 15th, 16th, 23rd, 4th, 11th and 17th Separate Companies, with headquarters in the State Armory at Albany, and attached to the 3rd Brigade. The above named separate companies are hereby designated respectively as Companies A, B, C, D, M, K, E, F, G, H, and I of the 10th Regiment. Under the provisions of M. C. 55, Colonel Charles A. Denike, supernumerary, upon the completion of his duties as mustering officer of the 1st Regiment is detailed to active duty to command the 10th Regiment and is hereby designated for appointment as its colonel. Previous to assuming command, Colonel Denike will turn over all public property for which he is accountable, belonging to the present 1st Regiment to Major Charles H. Hitchcock, exchanging regular invoices and receipts.

V. A new regiment, to be known as the 1st Regiment, is hereby created, such creation to take effect May 1st, 1905, composed of the 5th, 10th, 24th, 33rd, 3rd, 20th, 28th, 44th, 27th, 31st, 39th and 40th Separate Companies, with headquarters

in the State Armory at Binghamton, and attached to the Third Brigade. The said separate companies are hereby designated respectively as Companies L, E, I, F, G, H, A, B, K, M, C, and D of the 1st Regiment. Under the provisions of M. C. 55, Major Charles H. Hitchcock, supernumerary, is detailed to active duty to command the 1st Regiment, and is hereby designated for appointment as its colonel.

VI. The non-commissioned staff officers of the present 1st Regiment, 4th and 10th Battalions who may desire to continue in the service, and whom Colonel Denike or Major Hitchcock may decide to reappoint as non-commissioned staff officers of their respective organizations, will at once be returned to the ranks and assigned to companies. Those who do not desire to continue in the service, or whose services are not required by the commanding officers of the new 1st and 10th Regiments, will be honorably discharged by reason of disbandment, or receive a full and honorable discharge if entitled thereto, to date from May 1, 1905.

VII. The field music of the 10th Battalion, together with the property now in possession of the field music, 10th Battalion, will be transferred to the 10th Regiment, May 1, 1905. The members of the hospital corps of the 10th Battalion, will be transferred to the 10th Regiment, May 1, 1905. The members of the hospital corps of the 10th Battalion will, as they may elect, be discharged from such hospital corps or transferred to the companies of the Battalion, not later than May 1, 1905.

VIII. Captain Charles E. Davis, Assistant Surgeon, supernumerary, is detailed to active duty with the 10th Regiment, and is hereby designated for appointment as its lieutenant-colonel.

Major John I. Pruyne, supernumerary, is detailed to active duty with the 10th Regiment, and is hereby designated for appointment as major, 10th Regiment.

Major Howard U. McMillan, supernumerary, is detailed to active duty with the 10th Regiment, and is hereby designated for appointment as major, 10th Regiment.

Captain Frank A. McNeely, 35th Separate Company, is hereby designated for appointment as major, 10th Regiment.

Major James S. Boyer, supernumerary, is detailed to active duty with the 1st Regiment, and is designated for appointment as its lieutenant-colonel.

Major Ames E. McIntyre, supernumerary, is detailed to active duty with the 1st Regiment, and is designated for appointment as major, 1st Regiment.

Captain Henry J. Cookinham, Jr., 44th Separate Company, is designated for appointment as major, 1st Regiment.

Captain John N. Carlisle, 39th Separate Company, is designated for appointment as major, 1st Regiment.

The commanding Officer, 3rd Brigade will duly direct the above named officers to appear for examination by the Brigade Examining Board.

IX. Colonel Denike and Major Hitchcock will, upon assuming command, forward immediately such nominations as may be necessary to complete the staffs of their respective organizations. The list of the nominations made by the commanding officers of the 1st and 10th Regiments, will be transmitted through the prescribed channels to the Adjutant General. The Commanding Officer of the 3rd Brigade will cause the nominees to be examined without delay.

X. The officers as above designated for appointment as commanding officers of the new 1st and 10th Regiments, will, without delay, make requisition for the necessary books and blanks, and as soon as practicable, for the necessary property to fit their organizations for active service.

XI. So much of Par. I, of General Orders No. 4, March 17, 1905, from this office, as relates to the 1st Regiment, 4th and 10th Battalions, is hereby revoked.

XII. The 1st and 10th Regiments are hereby designated to perform a tour of State field or camp service during the coming season. The service will be performed in accordance with the provisions of General Orders No. 4, March 17, 1905, from this office, and such further regulations as have been or may be hereafter promulgated. The Major General commanding the National Guard is directed to issue such orders as may be necessary to carry the provisions of this paragraph into effect.

By command of the Governor:
NELSON H. HENRY,
Adjutant-General.

General Orders, No. 11.

ALBANY, *May 1, 1905.*

Announcement of appointments, promotions and other changes in the military and naval forces not reprinted, as all are contained in the Official Register.

General Orders, No. 12.

ALBANY, *May 11, 1905.*

Upon the recommendation of the Commanding Officer of the National Guard the revised system of Drill Regulations for the Hospital Corps, United States Army, approved by the Secretary of War, October, 1904, is hereby adopted for the government of the National Guard of this State. To insure uniformity all hospital corps exercises and maneuvers not embraced in these regulations are prohibited and those therein prescribed must be strictly observed.

Copies of these Drill Regulations for the Hospital Corps will be distributed by this office in sufficient numbers to supply one copy to each medical officer and member of the hospital corps of the various organizations of the National Guard. Upon ceasing to be members of an organization, medical officers and enlisted men of hospital corps shall turn in their Hospital Corps Drill Regulations to their commanding officer. The hospital corps drill regulations thus turned in shall be again issued for the use of their successors.

By command of the Governor:
NELSON H. HENRY,
Adjutant-General.

General Orders, No. 13.

ALBANY, *June 7, 1905.*

The following enactments of the Legislature of the State of New York, 1905, amending the "Military Code of the State of New York, enacted April 2, 1898," are published for the information and guidance of all concerned.

By command of the Governor:
NELSON H. HENRY,
Adjutant-General.

CHAPTER 310.

AN ACT to amend the military code relative to relief from civil or criminal liability, security for and award of costs.

Became a law, April 22, 1905, with the approval of the Governor. Passed, three-fifths being present.

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

Section 1. Section fourteen of chapter two hundred and twelve of the laws of eighteen hundred and ninety-eight, entitled "An act in relation to the militia, constituting chapter sixteen of the general laws," is hereby amended so as to read as follows:

§ 14. Relief from civil or criminal liability; security for costs.—Members of the militia ordered in to the active service of the State by any proper authority, shall not be liable civilly or criminally, for any act or acts done by them while on duty. When an action or proceeding of any nature shall be commenced in any court by any person against any officer of the militia for any act done by such officer in his official capacity in the discharge of any duty under this chapter, or against any person acting under the authority or order of any such officer, or by virtue of any warrant issued by him pursuant to law, the defendant may require the person instituting or prosecuting the action or proceeding, to file security for the payment of costs that may be awarded to the defendant therein, and the defendant in all cases may make a general denial and give the special matter in evidence. A defendant, in whose favor a final judgement is rendered in an action or a final order is made in a special proceeding, shall recover treble costs.

§ 2. This act shall take effect immediately.

CHAPTER 617.

AN ACT to amend the military code relating to arms, uniforms, and equipments for the national guard and naval militia.

Became a law, May 26, 1905, with the approval of the Governor. Passed, three-fifths being present.

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

Section 1. Section one hundred and twenty-five of chapter two hundred and twelve of the laws of eighteen hundred and ninety-eight, entitled "An act in relation to the militia, constituting chapter sixteen of the general laws," as amended by chapter twenty-five of the laws of nineteen hundred and four, is hereby amended to read as follows:

§ 125. Responsibility for public property.—Every officer and enlisted man to whom public property of the state has been issued, shall be personally responsible to the state for such property, and no one shall be relieved from such responsibility, except it be shown to the satisfaction of the governor that the loss or destruction of such property was unavoidable and in no way the fault of the person responsible for the same; in all other cases the value of the property lost or destroyed in the amount determined by a board as herein provided shall be charged against the person at fault or to the organization to or for which

it had been issued, and if not relieved from such charge by the governor, it shall be an indebtedness from such person or organization to the state. The value of lost or destroyed property and the person or organization to be charged therewith, shall be determined by a board to consist either of an inspector on the staff of the commanding officer of the national guard or the commanding officer of the naval militia, or of a disinterested officer who shall be appointed by the commanding officer of the national guard or the commanding officer of the naval militia to serve on such board, and the commanding officer of the organization in which such property is lost. In case of disagreement a third officer, not below the grade of major, shall be appointed, by the commanding officer of the national guard or naval militia, and a decision of a majority of the board so constituted shall be final. Where the amount determined by such board as the value of lost or destroyed property is charged to a person it shall be deducted from any pay or allowance due or to become due to him from the state and where it is charged to an organization it shall be deducted one-half in successive calendar years from any allowance or money due or to become due to it from the state, except that on the disbandment of an organization any such indebtedness then existing and such as may be charged to it upon a final settlement of property accounts shall, as soon as determined, be paid out of its military funds or unexpended appropriations. An action may be maintained by the people of the state in any court having jurisdiction thereof by the attorney-general upon the request of the adjutant-general to recover any such indebtedness from a person to the state remaining unpaid at the expiration of one year from its determination by a board under this section.

§ 2. This act shall take effect immediately.

CHAPTER 618.

AN ACT to amend the military code, relative to armories.

Became a law, May 26, 1905, with the approval of the Governor. Passed, three-fifths being present.

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

Section 1. Section one hundred and thirty-three of chapter two hundred and twelve of the laws of eighteen hundred and ninety-eight, entitled "An act in relation to the militia, constituting chapter sixteen of the general laws," is hereby amended to read as follows:

§ 133. Expenses of erecting, improving and furnishing armories.—The expenses of erecting, altering, repairing, enlarging or renting armories, purchasing lands for the location of armories, and for providing camp stools and chairs of a sufficient number, telephone service, lavatories, bath, water and wash closets and the necessary apparatus, fixtures and means for heating, lighting and ventilating armories, and for properly preserving the arms, equipments, uniforms, books, papers and records kept therein by the construction of suitable lockers, closets, gun racks, desks and cases and the purchase of all utensils, materials and supplies necessary for the cleaning, care, proper keeping, maintenance, and preservation of the armory or portion thereof used or occupied by the organization therein quartered, or of the arms, uniforms, equipments, books, papers, records, and furniture used and kept by said organization in such armory shall be a portion of the county charge of each county within the bounds of which

is located any arsenal or armory occupied by the national guard, and shall be levied, collected and paid in the same manner as other county charges are levied, collected and paid. No money shall be appropriated for decorating any armory erected or rented under the provisions of this chapter, nor for any other purpose, to be paid out of the moneys thus levied and collected, unless the necessity for such expenditure shall have been examined into and certified to the board of supervisors of county in which the armory is located, as hereinafter provided. In case expenditure shall be required for erection, alteration, repairing, enlarging, renting, heating, lighting, ventilation, lavatories, bath, water or wash closets, such expenditure shall be made on the certificate of the senior line officer commanding an organization therein quartered approved by the armory commission. In all other cases such expenditure shall be made upon the certificate of the auditing board of the organization commanded by the ranking line officer quartered therein, approved by the commanding officer of the brigade in whose command such armory is located.

§ 2. Section one hundred and thirty-eight of said chapter is hereby amended to read as follows:

§ 138. Armorer, janitor and engineer.—There shall be allowed for each armory, and for the headquarters of the national guard, the naval militia and of each brigade, one armorer. If an armory be heated by steam there shall be allowed one engineer and also one assistant engineer if the commanding officer of the brigade within whose command such armory is located, and the officer in charge of such armory shall certify to the disbursing officer of the county in which such armory is located that the services of an assistant engineer are necessary; in an armory occupied by a regiment and lighted by electricity produced by machinery operated by power of steam, if such steam is generated and machinery operated within such armory, there shall be allowed on like certificate an additional assistant engineer; there shall also be allowed for an armory occupied by a regiment, by a battalion or squadron not part of a regiment, by a battery of light artillery, by a troop, by a company of signal corps, or by two or more separate batteries or companies, one janitor; and the armorer, the engineer and the janitor thus authorized shall be appointed by the ranking officer of the organization or organizations quartered in the armory. Where a company of signal corps, troop, battery of light artillery, or the headquarters of the national guard or of a brigade, occupies a portion of an armory or state arsenal, each shall be entitled to an armorer, and such company of signal corps, troop or battery of light artillery shall also be entitled to a janitor, who shall be appointed by its respective commanding officer, and such headquarters and quarters shall be considered an independent armory, upon the approval and certificate of the commanding officer of the national guard or of the brigade within whose command such armory is located. All persons appointed or employed pursuant to this or the succeeding section shall perform such duties as shall from time to time be prescribed by the officer appointing or employing them.

§ 3. Section one hundred and thirty-nine of said chapter as amended by chapter seventy-four of the laws of nineteen hundred and three, is hereby amended to read as follows:

§ 139. Laborers.—To provide for the proper care and cleanliness of armories and arsenals and of the property therein deposited, the commanding officer of a regiment, battalion or squadron not part of a regiment, troop, battery, company, company of signal corps, or brigade, or the ranking commanding

officer, where two or more separate batteries or companies are quartered in an armory or arsenal, may appoint laborers as follows: For armories or arsenals having ten thousand square feet or less of floor surface, one laborer; when the floor surface exceeds twenty thousand square feet, two laborers; and for each twenty thousand in excess of twenty thousand, an additional laborer; boiler and engine rooms, unused cellar rooms and rooms used for employees' quarters shall not be included in computing such floor surface. For regiments of heavy or coast artillery, in addition to the above, one expert laborer, competent to care for artillery implements, guns and instruments. For armories of squadrons, troops, batteries and companies of signal corps, in addition to the above, one laborer to each ten horses therein stabled and used for military purposes by such squadron, troop, battery or company of signal corps. Before any such appointment is made, the necessity for the employment of such laborer or laborers shall be certified by the commanding officer of the brigade, and such certificate shall be filed in the office of the disbursing officer of the county in which the armory or arsenal is situated. A certificate of the number of feet of floor surface of each armory or arsenal in which laborers are appointed shall be made by the engineer of the brigade and approved by the commanding officer of the brigade within whose command such armory or arsenal is located, and filed in the office of the disbursing officer of the county in which the armory or arsenal is located, except as to counties wholly or partly within the city of New York, when it shall be filed with the comptroller of said city.

§ 4. Section one hundred and forty of said chapter as amended by chapter seven hundred and fifty-three of the laws of nineteen hundred and four, is hereby amended to read as follows:

§ 140. Compensation of employees in armories.—The persons appointed under the provisions of the two preceding sections shall receive compensation for the time actually and necessarily employed in their duties, to be fixed by the commanding officer appointing such persons as follows: When employed in armories or arsenals located in cities, armorers, janitors and engineers not to exceed four dollars per day, unless the city has a population of less than two hundred thousand, in which case such compensation shall not exceed three dollars per day, and two dollars per day in armories or arsenals not located in cities; laborers not to exceed two dollars per day, except in cities having a population of one million or over, three dollars per day; an armorer employed in an arsenal or armory having two hundred thousand or more square feet of floor surface and occupied by a regiment, and laborers employed in arsenals or armories located in cities having a population of over three hundred thousand and less than one million may, in the discretion of the commanding officer appointing them, receive additional compensation not to exceed twenty-five cents per day after five years service and not to exceed twenty-five cents per day for each succeeding five years service, the aggregate amount of such additional compensation not to exceed one dollar per day, which compensation, as certified to by the commanding officer appointing such persons, under the provisions of the two preceding sections, shall be paid semi-monthly upon the certificate of such officer, and shall be a county charge upon the county in which such armory or arsenal is situated; and shall be levied, collected and paid in the same manner as other county charges are levied, collected and paid. A commissioned officer in active service shall not be eligible for appointment to, and shall not hold the position of armorer, janitor, engineer or laborer in any armory or arsenal.

§ 5. This act shall take effect immediately.

CHAPTER 419.

AN ACT to amend the military code, relative to pay and allowances.

Became a law, May 16, 1905, with the approval of the Governor. Passed, three-fifths being present.

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

Section 1. Section one hundred and sixty-five of chapter two hundred and twelve of the laws of eighteen hundred and ninety-eight, entitled "An act in relation to the militia, constituting chapter sixteen of the general laws," as amended by chapter seventy-five of the laws of nineteen hundred and three is hereby amended to read as follows:

§ 165. Pay and care when injured or disabled in service.—A member of the national guard or naval militia who shall, when on duty or assembled therefor, in case of riot, tumult, breach of the peace, insurrection or invasion, or whenever ordered by the governor, commanding officer of the national guard, or the commanding officer of the naval militia, or called in aid of the civil authorities, receive any injury, or incur or contract any disability or disease, by reason of such duty or assembly therefor, or who shall without fault or neglect on his part be wounded or disabled while performing any lawfully ordered duty, which shall temporarily incapacitate him from pursuing his usual business or occupation, shall, during the period of such incapacity, receive the pay provided by this chapter and actual necessary expenses for care and medical attendance. Under this chapter no disability shall be considered temporary which continues for more than ninety days from the date of receiving the injury or of incurring or contracting the disease or disability, and pay and expenses for care and medical attendance for more than the said ninety days shall not be allowed. All claims arising under this section shall be inquired into by a medical examiner or by a board of three officers, at least one being a medical officer, to be appointed by the adjutant-general, upon the application of the member claiming to be so incapacitated. Such medical examiner or board shall have the same power to take evidence, administer oaths, issue subpoenas and compel witnesses to attend and testify and produce books and papers, and punish their failure to do so, as is possessed by a general court martial. The findings of the medical examiner or board shall be subject to the approval of the adjutant-general, who may return the proceedings of the medical examiner or board for revision and for taking further testimony. The amount found due such member by said medical examiner or board to the extent that the findings are approved by the adjutant-general, shall be a charge against and be paid in the manner provided by this chapter, by the county in which such duty was rendered, in every case where a county is by this chapter made liable to pay for the performance of military duty. In all other cases such sums shall be paid by this state, in like manner as other military accounts are paid.

§ 2. This act shall take effect immediately.

CHAPTER 694.

AN ACT to amend the military code, in relation to military parades on Dewey day.

Became a law, June 2, 1905, with the approval of the Governor. Passed, three-fifths being present.

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

Section 1. Section one hundred and seventy-seven of chapter two hundred and twelve of the laws of eighteen hundred and ninety-eight, entitled "An act in relation to the militia, constituting chapter sixteen of the general laws," is hereby amended to read as follows:

§ 177. Military parades by unauthorized bodies prohibited.—No body of men, other than the regularly organized corps of the national guard and militia and the troops of the United States except such independent military organizations as were on the twenty-third day of April, eighteen hundred and eighty-three, and now are, in existence, shall associate themselves together as a military company or organization, or parade in public with firearms in any city or town of this state. No city or town shall raise or appropriate any money toward arming or equipping, uniforming or in any other way supporting, sustaining or providing drill rooms or armories for any such body of men; but associations wholly composed of soldiers honorably discharged from the service of the United States, or members of the order of sons of veterans may parade in public with firearms on decoration day, or on May first, known as Dewey day, or upon the reception of any regiments or companies of soldiers returning from such service, and for the purpose of escort duty at the burial of deceased soldiers, and students in educational institutions where military science is prescribed part of the course of instruction may, with the consent of the governor, drill and parade with firearms in public under the superintendence of their teachers. This section shall not be construed to prevent any organization authorized to do so by law from parading with firearms nor to prevent parades by the national guard or naval militia of any other state. The independent military organizations mentioned in this section, not regularly organized as organizations of the national guard, are hereby made subject to the orders of the governor in case of emergency or necessity, to aid the national guard in quelling invasion, insurrection, riot or breach of the peace provided the officers and members of such organization shall, when so called upon, first sign and execute and deliver through their commanding officer to the officer commanding the national guard, to whom it is ordered to report, a form of enlistment in form to be prescribed by the governor in regulations or orders for a term not less than thirty days nor more than ninety days at one time; and if the service of such organization shall not be required for the full term of their enlistment, they shall be discharged by the order of the governor. All members of such independent organizations when called into service of the state, as herein provided for, shall be equipped and paid by the state, and shall be protected in the discharge of their duties, and in obeying the orders of the governor, as though a part of the national guard of the state. Any person violating any provision of this section shall be deemed guilty of a misdemeanor.

§ 2. This act shall take effect immediately.

ALBANY, July 1, 1905.

General Orders, No. 14.

Announcement of appointments, promotions and other changes in the military and naval forces. Not reprinted, as all are contained in the Official Register.

ALBANY, July 6, 1905.

General Orders, No. 15.

Upon the recommendation of the Commanding Officer of the National Guard, the "Field Service Regulations, United States Army," approved by the Secretary of War, February 1, 1905, are hereby adopted for the observance of the National Guard of this State.

Copies of these Field Service Regulations will be distributed by this office, as follows: six copies to National Guard Headquarters; four copies each to Brigade Headquarters; two copies each to Companies of Signal Corps, Separate Troops and Batteries; to each Squadron two copies in addition to one for each troop; to each regiment of engineers, heavy artillery and infantry, a sufficient number to supply each field officer, regimental adjutant and company with one copy; to each battalion composed of separate companies a sufficient number to supply each battalion commander, adjutant and company with one copy. Upon ceasing to be members of an organization, officers shall turn in their copies of the Field Service Regulations for re-issue to their successors.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, July 20, 1905.

General Orders, No. 16.

The attention of officers who are in control and charge of State Armories is called to section 143 of the Military Code. When the use of a State Armory is desired by any person, association, partnership or corporation other than the organization or organizations therein quartered, the officer in charge of an armory, before permitting the use of the same by such parties, must comply in all respects with the provisions of the section above cited.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, August 16, 1905.

General Orders, No. 17.

The State Rifle Team to compete in the National Match at Sea Girt, New Jersey, in August, 1905, will be composed as follows:

Captain.

Lieutenant-Colonel N. B. Thurston, Inspector of Small Arms Practice and Ordnance Officer, National Guard.

Adjutant, Quartermaster and Commissary.

Captain William H. Palmer, Inspector of Small Arms Practice, Seventh Regiment.

Coach.

First Lieutenant Thurber A. Brown, Inspector of Small Arms Practice, Third Battalion.

Spotter.

Second Lieutenant Oswald W. Uhl, Seventh Regiment.

Team and Alternates.

Captain B. B. McAlpin, Company I, Seventh Regiment.

First Sergeant F. X. O'Connor, Company C., Seventh Regiment.

Sergeant W. B. Short, Company D, Seventh Regiment.

Corporal W. W. Taylor, Company K, Seventh Regiment.

First Sergeant C. M. Smith, Company B, Twelfth Regiment.

First Sergeant F. M. Dardingkiller, Company E, Twelfth Regiment.

First Sergeant G. E. Bryant, Company F, Twenty-third Regiment.

Ordnance Sergeant G. W. Lent, Non-commissioned Staff, Forty-seventh Regiment.

Captain George W. Corwin, Inspector of Small Arms Practice, Seventy-first Regiment.

Captain A. E. Wells, Company H, Seventy-first Regiment.

First Lieutenant A. E. Ranney, Battalion Adjutant, Seventy-first Regiment.

Ordnance Sergeant George H. Doyle, Non-commissioned Staff, Seventy-first Regiment.

First Lieutenant W. B. Sheppard, Company D, Seventy-first Regiment.

Captain Arthur Kemp, Company H, Seventy-fourth Regiment.

Ordnance Sergeant W. F. Leuschner, Non-commissioned Staff, Seventy-fourth Regiment.

All of the foregoing have been certified to by their respective commanding officers as being regularly commissioned officers or enlisted men in the National Guard, State of New York, and as having performed at least 75 per cent. of all military duty required during the preceding year.

By command of the Governor:

NELSON H. HENRY,

Adjutant-General.

ALBANY, August 28, 1905.

General Orders, No. 18.

At the request of the Commanding Officer of the National Guard, a board to prepare new Uniform Regulations for the National Guard and specifications of uniforms embracing the matters now contained in the Uniform Regulations of 1899 and the General Orders amendatory thereof and recommending such further changes in the uniform of the National Guard as may be practicable to conform more closely to the present uniform of the United States Army, is hereby convened to meet at such time and place as may be designated by its senior officer, president of the board, who will render a report of its work as soon as practicable to the Adjutant-General for the approval of the Governor.

DETAIL OF THE BOARD.

Colonel Chauncey P. Williams, Assistant Adjutant-General, State of New York.
 Colonel William H. Chapin, Inspector, National Guard.
 Lieutenant-Colonel George Albert Wingate, Assistant Adjutant-General,
 National Guard.
 Major Frank A. McNeely, Tenth Regiment.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, *September 1, 1905.*

General Orders, No. 19.

Announcement of appointments, promotions and other changes in the military and naval forces. Not reprinted, as all are contained in the Official Register.

ALBANY, *September 20, 1905.*

General Orders, No. 20.

Upon the recommendation of the Commanding Officer of the Naval Militia, "The Landing Force and Small Arms Instructions, United States Navy, 1905," approved by the Secretary of the Navy, January 12, 1905, are hereby adopted for the observance of the Naval Militia of this State.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, *October 11, 1905.*

General Orders, No. 21.

I. The following proclamation by the Governor, is published for the information of the military and naval forces of the State:

The people of the State of New York learn with sorrow of the untimely death of Honorable S. Fred Nixon, the Speaker of the Assembly. He had the affection and respect of all who knew him. In his long service in the Legislature he had won a position of deserved and recognized leadership. His young and useful life gave fair promise of brilliant success in wider fields. His broad experience, his tact and his sound judgment rendered him exceptionally well qualified for his responsible and arduous duties. His death leaves a vacant place that cannot easily be filled.

It is proper that the Governor should in the absence of the Legislature, make official recognition of the loss sustained by the people and publicly express the respect due to the character and services of the deceased.

Now, therefore, I, Frank W. Higgins, Governor of the State of New York, do direct that the flags upon all the public buildings of the State, including the armories and arsenals, be displayed at half-mast up to and including the day of the funeral.

Given under my hand and the privy seal of the State at the Capitol in the city of Albany, this tenth day of October, in the year of our Lord, one thousand nine hundred and five.

FRANK W. HIGGINS.

By the Governor:

Frank E. Perley, Secretary to the Governor.

II. In respect to the memory of the late Honorable S. Fred Nixon, the National flag will be displayed at half staff at all headquarters, armories and state arsenals until retreat of the day of his funeral.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, October 30, 1905.

General Orders, No. 22.

Upon the recommendation of the Commanding Officer of the National Guard, the Regulations relating to the Uniform of the National Guard of the State of New York, 1899, and subsequent orders and parts of orders amending or modifying the same are hereby revoked and the following regulations are substituted therefor.

The changes necessary to be made by officers (except aides-de-camp) to conform to the patterns herein prescribed for trousers, breeches, service coats, and insignia of corps, office or arm of the service, need not be made until new articles are required. The change of pipings and buttons on the full-dress coats of enlisted men is authorized to be made by organizations as a whole, the expense to be a proper charge against the military fund of each organization making the change.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

UNIFORM OF THE NATIONAL GUARD.

GENERAL REGULATIONS.

1. The garments, headgear, footgear, ornaments, insignia, buttons, decorations and other articles herein specified, grouped in the manner prescribed, shall constitute the uniforms of the National Guard and shall be worn on the occasions prescribed (see Table of Occasions) unless otherwise directed by proper authority.

The various articles shall conform in quality, design and color to the United States Army patterns, except where similar articles are not worn by the United States Army, in which case articles shall conform to the standard patterns deposited in the office of the Adjutant-General at the State Arsenal, Seventh avenue and Thirty-fifth street, New York city.

2. Aides-de-camp to the Governor detailed from organizations of the National Guard shall wear the uniforms and equipments prescribed for officers of their respective rank and organizations with the aiguillette and insignia of office. When in command of or serving with troops the aiguillette shall not be worn.

3. The proper dress shall be determined by the commanding officer, with due regard to prescribed regulations (see Table of Occasions), the season of the year and the state of the weather.

Officers serving with troops shall wear the prescribed uniform and shall, by their appearance, set an example of neatness and strict conformity to regulations in uniform and equipment.

All officers, not serving with troops, shall, when on duty, wear the prescribed uniform.

4. When officers or enlisted men wear civilian dress, it shall not be accompanied by any mark or part of the uniform, except that the State decoration for long and faithful service may be worn in civilian dress.

Enlisted men on duty shall not wear civilian dress without permission of their commanding officer.

5. No decoration received from a foreign government by officers or enlisted men, shall be publicly shown or exposed upon the person, but medals, as herein-after prescribed, received from any of these United States may be worn.

MEDALS AND DECORATIONS.

6. Medals of honor, medals for valor and medals for long and faithful service may be worn by officers and enlisted men entitled thereto on all occasions of ceremony in full dress; the State medal for long and faithful service shall be worn pendent from the neck, the ribbon passing between the upper and lower hooks of the coat collar so that the medal proper shall hang about one inch below the opening of the collar. If the wearer is entitled to wear more than one of these medals, the medal of honor or the medal for valor shall be worn pendent from the neck and the medal for long and faithful service shall be worn as prescribed for badges (section 7) and preceding them from the wearer's right to left. If the wearer is entitled to wear all three of these medals, the medal of honor shall be worn pendent from the neck and the other two shall be worn as prescribed for badges (section 7) and preceding them from the wearer's right to left, the medal for valor preceding the medal for long and faithful service.

The decoration for small arms practice may be worn on the breast by officers and enlisted men entitled thereto on all occasions except on active, camp or field service, in the manner prescribed in the next section. It shall precede all badges of military societies (from the wearer's right to left) and shall be preceded by badges of campaigns which may be adopted by the War Department.

7. Officers and enlisted men who, in their own right or by right of inheritance, are members of military societies of men who served in the Colonial Wars or in the armies and navies of the United States, in the War of the Revolution, the War of 1812, the Mexican War, the War of the Rebellion, the Indian Wars of the United States, the Spanish-American War and the incidental insurrections in the Philippines, or the China Relief Expedition, or are members of the Regular Army and Navy Union of the United States, may wear on all occasions of ceremony, when full dress is required, the distinctive badges adopted by such societies. Officers and enlisted men of the National Guard who served as officers, non-commissioned officers, privates or other enlisted men in the Regular Army, Volunteer or Militia forces of the United States during the War of the Rebellion or the Spanish-American War and have been honorably discharged from the service or still remain in the same, may wear on occasions of ceremony when full dress is required, the distinctive Army badge ordered for or adopted by the army, corps or division respectively, in which they served. Badges to be worn on the left breast of the coat, suspended by a ribbon from a bar of metal, passed through the upper ends and tops of the ribbons forming a horizontal line, the outer ends of which shall be from three to four inches from the top of the shoulder according to the height of the wearer.

8. In addition to the decorations above prescribed, there may be worn by officers and enlisted men entitled thereto, on all occasions of ceremony in full dress, the following:

Decorations for marksmanship awarded by the United States, State or National Rifle Association.

Decorations indicating membership on regimental and State teams.

Badges indicating high proficiency in light and heavy artillery practice.

Decorations for excellence in drill, military courtesy and discipline, to but one man of a company and for one year only.

Decorations for excellence in signal duty, military courtesy and discipline.

These decorations shall be worn as above prescribed (section 7).

The ribbon of any badge or medal authorized above may be worn by officers entitled thereto on the dress coat. The ribbon shall be folded so as not to exceed one-quarter of an inch in depth.

It is the duty of all officers, and especially of commanding officers and inspectors, to see that no kind of medal or decoration is worn within their jurisdiction, except such as is authorized by these Regulations.

The badge of mourning is a knot of crepe worn upon the saber hilt, for a period not to exceed thirty days.

9. Shoulder knots and shoulder straps shall be worn by commissioned officers only.

Shoulder straps shall always be placed on the dress coat, as herein prescribed; their use on the full-dress coat is forbidden.

10. The uniform of general officers on the retired or supernumerary list is that prescribed for general officers of corresponding grade on active duty. If retired or rendered supernumerary while serving as a general officer in a department, the insignia of such department shall be omitted.

The uniform of an officer below the grade of Brigadier-General on the retired or supernumerary list, is that prescribed for an officer of his grade in the department or arm of the service in which he last served, except that the number of the regiment or insignia of department shall not be worn.

A retired or supernumerary officer, with brevet commission, may wear the uniform of his highest brevet grade, and a retired or supernumerary officer who has held a commission, not brevet, in the volunteer service, may wear the uniform of his highest grade in that service except that the number of the regiment or insignia of department shall not be worn.

Retired and supernumerary officers may, at their option, wear the pattern of uniform which was prescribed at the date of their retirement or as prescribed herein, but the two uniforms shall not be mixed.

The foregoing provisions of this section apply only to retired or supernumerary officers not on active duty.

When assigned to active duty, retired or supernumerary officers shall wear the uniform and insignia of office or arm of the service of the organization to which assigned.

11. In case of inclement weather when capes, waterproofs or overcoats are worn, shoulder knots and caps may take the place of epaulets and chapeau for general officers.

12. When a particular coat or vestment is required by the church to which a Chaplain belongs, he may wear such coat or vestment while conducting services.

13. On occasions of reviews, public balls, entertainments given by military or naval authorities, or messes, or by civil officials, during official visits of cere-

mony, and at social functions partaking of an official character, officers shall appear in uniform suitable for the occasion.

14. The saber shall be habitually worn hooked up when dismounted, guard to the rear; when worn with the overcoat, the belt shall be inside and the saber outside of the overcoat. The proper saber knot shall always be worn with the saber.

15. Enlisted men shall not be permitted to wear any articles of uniform which are not furnished by the State or authorized by these regulations, except properly authorized distinctive uniforms.

16. The service uniforms are made of wool and will be furnished by the State. The use of a khaki colored cotton uniform is authorized when all of the command is provided therewith, but is not furnished by the State.

17. It is not permitted to combine outer garments of wool with others of cotton in the service uniform of officers or enlisted men. The material of the service uniform, the overcoat, and the service hat, shall be made water repellant as nearly as practicable.

DESCRIPTION OF GARMENTS AND OTHER ARTICLES OF UNIFORM FOR OFFICERS OF THE NATIONAL GUARD.

FULL DRESS COAT.

18. *For all officers, except Chaplains:* A double-breasted frock coat of dark blue cloth, with standing collar; the skirt to extend from one-half to three-fourths of the distance from the point of the hip to the bend of the knee; the lining to be black, with pockets on the inside of skirt, and the coat to conform in material and cut to the United States Army pattern.

For general officers the collar shall be made of blue-black velvet; the sleeve shall have a cuff of blue-black velvet four inches wide.

For other officers the collar shall be made of the same material as the coat, and the cuffs shall simply be a continuation of the material of the sleeves.

Shoulder ornaments: for general officers, epaulets (section 34).

For all other officers: shoulder knots of gold wire cord as hereafter prescribed under "Shoulder Knots" (section 35). To be securely fastened to the coat, and to be made detachable for all officers.

Collar ornament.—For general officers, the collar shall be ornamented with a band of oak leaves embroidered in gold and extending all the way round.

For all other officers the ornament shall consist of two bands of $\frac{1}{2}$ -inch gold wire lace, two vellums, passing around the collar and parallel with its edge, the upper edge of the upper band being $\frac{1}{4}$ inch from the edge of the collar, the lower edge of the lower band resting on the collar seam. The upper band to be brought down parallel to the front edge of the collar and distant $\frac{1}{4}$ inch therefrom, and to be joined to the lower band. The two bands of gold wire lace to be on a ground of silk or cloth of the color of the facings of the corps, or arm of the service, (section 51) with an interval of not less than $\frac{1}{4}$ inch nor more than $\frac{3}{4}$ inch between the bands.

Sleeve ornament.—For general officers the velvet cuff of the sleeve shall be ornamented with a band of oak leaves embroidered in gold, passing around cuff; the top band of the oak leaves to be one inch below the upper edge of the velvet cuff; to be surmounted by two stars for a Major-General and one star for a Brigadier-General, embroidered in silver, each star to have one point up and placed above the velvet cuff.

For all other officers: the sleeve shall be ornamented with a band of $\frac{1}{4}$ -inch gold-wire lace, two vellums, passing around the cuff $2\frac{1}{2}$ inches from the end of the sleeve; to be surmounted by the insignia of rank indicated by flat gold-wire lace $\frac{1}{8}$ inch in width (section 53). The insignia of the corps, office or arm of the service in gold or silver metal or embroidery (section 53) shall be placed in the center of the open space under the lace insignia.

Buttons.—Two regulation gilt buttons shall be placed at the back of the waist and one regulation gilt button near the end of each skirt, making four buttons on the back of the coat for all officers. Three small regulation gilt buttons shall be placed on the cuff at sleeve, for general officers only.

For officers of the various grades, regulation gilt buttons shall be placed on the breast of the coat as follows:

Major-General: two rows, nine in each row, placed by threes, the distance between rows being from 8 to 10 inches at the top and from 4 to 5 inches at the bottom; rows and groups to be symmetrically disposed.

Brigadier-General: the same as for the Major-General, except that there shall be eight buttons in each row, placed in pairs.

Colonel, Lieutenant-Colonel, and Major: the same as for the Major-General, except that there shall be nine buttons in each row, buttons at equal intervals.

Captain, First Lieutenant, Second Lieutenant: the same as for a Colonel, except that there shall be seven buttons in each row.

For officers of engineers: the same as for other officers with the following exceptions:

Piping.—A piping of scarlet cloth $\frac{1}{8}$ inch wide, to be placed around the base of neck, the edge of collar lace along top, and down the front edge of lapel, stopping at the bottom, and from top of back flap in the middle of the back to the bottom of skirt.

Skirt facings.—To be of scarlet cloth with one row of $\frac{1}{2}$ inch gold wire two-vellum lace, placed upon white braid showing three thirty-seconds inch of braid on each side, $\frac{1}{4}$ inch from the outer edge of the scarlet cloth, following the vertical and horizontal lines, with a regulation gilt button placed in the lower corner of the scarlet cloth just inside the gold lace.

For chaplains: a black frock coat, without ornamentation, with standing collar, one row of nine black silk buttons on the breast. Of same length as for other officers.

DRESS COAT.

19. *For general officers:* A sack coat of dark-blue cloth or serge; three small regulation gilt buttons shall be placed on the cuff at sleeve; high rolling collar; double-breasted, with two rows of regulation gilt buttons grouped according to rank, as on the full-dress coat; the skirt to extend one-third the distance from the point of the hip to the bend of the knee. A slit extending from 2 inches above to 2 inches below the hip, so as to permit of hooking up of saber. A shoulder strap, as hereafter described (section 36), shall be placed on each shoulder, adjacent to the seam, and collar ornaments (section 53) on the collar. Inside pockets.

For all other officers: a single-breasted sack coat of dark-blue cloth or serge, with standing collar not less than $1\frac{1}{2}$ nor more than 2 inches high fastened with two hooks and eyes; coat to close with flap containing suitable concealed fastenings; slit not exceeding 3 inches for hooking up saber; the skirt to extend from one-third to two-thirds the distance from the point of the hip to the bend of the knee, according to the height of the wearer; cut to fit the figure easily; a vertical

opening at each side of the hip according to United States army pattern. The coat to be trimmed with lustrous flat black mohair braid $1\frac{1}{4}$ inches wide, as follows: Edged all around the bottom, the front edges, the collar, and for 6 inches upward from the bottom along both side openings of the skirt.

Shoulder straps, as hereinafter described (section 36), and collar ornaments (section 53) shall be worn with this garment.

SERVICE COAT.

20. *For all officers:* A single-breasted sack coat of olive-drab woolen material, made with two outside breast choked-bellows pockets and two outside pockets of same pattern below the waist; pockets to be without plaits and covered by flaps, rounded at edges, buttoned by a small regulation button. The coat to have falling collar, from 1 to $1\frac{3}{4}$ inches in width, depending on the wearer. On each shoulder a loop of the same material as the coat let in at sleeve seam and reaching from the sleeve seam to the edge of the collar, and buttoning at the upper end with a small regulation button; loops to be 2 inches wide at the shoulder end and 1 inch wide at the collar end. The coat to fit closely at the waist and loosely at the chest, at least 5 inches in excess of the chest measurement; buttoned down the front with five regulation buttons. The skirt to extend one-third the distance from the point of the hip to the bend of the knee. Sleeves to be without cuffs. All buttons for this coat to be of dull finish bronze metal.

Collar ornaments (section 53) shall be worn with this garment. The insignia of rank, as prescribed in section 53, shall be placed on the shoulder loop, near the sleeve seam.

For a Colonel the eagle shall be worn on the shoulder loop about $\frac{1}{2}$ inch from the sleeve seam and at right angles to the loop, the beak of the eagle to the front.

For a Lieutenant-Colonel and Major the leaf shall be worn point towards the collar about $\frac{1}{2}$ inch from sleeve seam.

For a Captain and First Lieutenant the bars shall be worn at right angles with the loop about $\frac{1}{2}$ inch from sleeve seam.

The khaki colored cotton service coat shall be the same as the above except as to material.

OVERCOAT.

21. *For all officers:* Double-breasted ulster of dark blue cloth, with dark blue flannel lining; closed by means of four frog buttons of black mohair, and loops of round black mohair cord down the breast, and at the throat by a long mohair loop, without tassel or plait, on the left side, and a black mohair frog button on the right; cord for the loops fifteen hundredths of an inch in diameter; back slit up from bottom from 20 to 25 inches, according to the height of the wearer, and closing at will by buttons and buttonholes in a concealed flap; bottom of the skirt not more than 8 inches from the ground; a rolling collar of the same material as the coat, and broad enough when turned up to protect the ears, having a collar loop about $4\frac{1}{2}$ inches long and $1\frac{1}{2}$ inches wide; two horizontal side pockets, with flaps on the outside, just below the hips; sleeves loose without cuff or slit; back straps to consist of two straps, each about 8 inches long and 2 inches wide, let into the side seams of back of coat at the waist; left hand strap to have a buttonhole and the right hand strap to have two buttons about 2 inches apart; a hood of the same material as the coat, lined with cloth or other suitable

material, made to button around the neck under the collar, and large enough to cover the head and cap, to be worn at night or in inclement weather; a vertical slit 4 or 5 inches long over the left hip; around each frog button on the breast a knot $2\frac{1}{4}$ inches in diameter, of round black mohair cord, seven-hundredths of an inch in diameter.

Insignia on sleeve: Sleeve insignia of rank as prescribed (section 53) in addition thereto the insignia of corps, office or arm of service, of dull-finish bronze metal shall be placed in the middle of the lower loop $1\frac{1}{2}$ inches above the end of the sleeve.

For general officers the sleeve insignia shall consist of a band of lustrous black mohair braid $1\frac{1}{4}$ inches wide placed with its lower edge $2\frac{1}{2}$ inches above end of sleeve, surmounted by the proper number of stars 1 inch in diameter of dull-finish bronze metal, placed $\frac{1}{4}$ inch above the braid; the stars to be surmounted by a band of lustrous black mohair braid $\frac{1}{2}$ inch wide, $\frac{1}{4}$ inch above the stars.

Overcoats for chaplains shall be without insignia of rank.

The olive drab overcoat when authorized shall be as follows:

For all officers: A double-breasted ulster of olive-drab woolen material according to United States Army pattern, suitably lined and closing by means of five large buttons 45 lines diameter; a standing rolling collar, the "stand" to be not less than $\frac{3}{4}$ nor more than $1\frac{1}{2}$ inches, and the turn down (falling) part not less than 4 nor more than 5 inches in width. Collar in front to be closed by two hooks and eyes; a flap of same material as the coat 5 inches in length and 2 inches in width, provided with one button-hole at each end, made detachable, so as to close the falling part of the collar when worn closed.

A pocket on each side placed vertically, lower end of pocket 2 inches below the hip bone extending from 8 to 10 inches upward. Over the pockets a flap of same length, rounded at edges and closed by a small button at middle of flaps. Slits of pockets to be cut through linings, thus permitting the slings to come through the left pocket hole for hooking up of saber. The back to be slit up from bottom 20 to 25 inches and closed by small buttons under concealed flap, the latter buttoning from right to left.

Coat to extend down the legs from 8 to 10 inches below the knee, according to the height of the wearer. Sleeves loose, without cuffs or slit. Back straps placed at waist line, let in at the side seams, and to button together by two large buttons.

A hood of same material as coat, lined with suitable material of same color; made to button around the neck under the collar by means of five small buttons. Hood to be large enough to cover the head and cap. When in garrison the hood will ordinarily be worn only at night or in inclement weather. Under arms, only when prescribed by the commanding officer.

All buttons to be of horn conforming in color to the material of the coat.

The front corners of the skirt to be provided with buttons or hooks so that said corners may be turned back when it is necessary to facilitate marching.

Insignia on sleeve: Sleeve insignia of rank as prescribed (section 53); in addition thereto, the insignia of corps, office, or arm of service, of dull-finish bronze metal, shall be placed in the middle of the lower loop $1\frac{1}{2}$ inches above the end of the sleeve.

For general officers the insignia shall consist of a band of lustrous black mohair braid, $1\frac{1}{4}$ inches wide, placed with its lower edge $2\frac{1}{2}$ inches above end of sleeve; surmounted by the proper number of stars, 1 inch in diameter, of dull-finish

bronze metal, placed $\frac{1}{4}$ inch above the braid; the stars to be surmounted by a band of lustrous black mohair braid $\frac{1}{2}$ inch wide, $\frac{1}{4}$ inch above the stars.
Overcoats for chaplains to be without insignia of rank.

CAPES.

22. *For all officers:* To be of dark blue cloth, without braid binding, reaching at least to the tips of the fingers with the arm dropped at the side and not below the knee; with a rolling collar of black velvet 3 inches broad, and closing at the throat with a long loop. It may be worn by all officers when not on duty with troops under arms. To be lined as follows:

For general officers and officers of their staffs: dark blue.

For medical officers of all organizations: dark blue.

For officers of Infantry: white.

For officers of Artillery: scarlet.

For officers of Cavalry: yellow.

For officers of Engineers: dark blue.

For officers of the Signal Corps: dark blue.

FULL DRESS TROUSERS.

23. *For general officers:* Of dark blue cloth, with two stripes of gold-wire lace $\frac{1}{2}$ inch wide with $\frac{1}{4}$ inch intervals between them, mounted upon light-weight velvet of color of cuffs and collar of coat and placed alongside the outside seam of the trousers.

For staff officers of general officers and for medical officers of all organizations: Of dark blue cloth with one stripe of gold-wire lace $\frac{3}{4}$ inch wide along each outside seam.

For officers of Cavalry, Artillery and Infantry: Of skyblue cloth, with stripes, $1\frac{1}{2}$ inches wide, welted at the edges; the color of the stripes to be that of the facings of the respective corps or arms.

For officers of Signal Corps: Of skyblue cloth with stripes of orange cloth $1\frac{1}{2}$ inches in width with piping of white cloth $\frac{1}{2}$ inch in width.

For officers of Engineers: Of dark blue cloth, with stripes of scarlet cloth $1\frac{1}{2}$ inches in width, with piping of white cloth $\frac{1}{2}$ inch in width.

For Chaplains: Of plain black or blue-black cloth, without stripe, welt or cord.

DRESS TROUSERS.

24. *For general officers, officers of their staffs and for all medical officers:* Of dark blue cloth, without stripe, welt or cord.

For all other officers: the same as for full dress.

SERVICE TROUSERS.

25. *For all officers:* Of olive-drab woolen material to match the service coat, without stripe, welt or cord.

The khaki-colored cotton service trousers shall be the same as the above except as to material.

DRESS BREECHES.

26. *For all officers:* Of suitable material of the same color and with same stripes as dress trousers, cut in the prescribed pattern and fastened from the knee down with bone buttons of appropriate size or with laces.

SERVICE BREECHES.

27. *For all officers:* Of olive-drab woolen material to match the service coat, without stripe, welt or cord, to be made loose about the seat and above the knees; to fit closely below the knee; extending to the tops of the shoes, and to be fastened with tapes, laces or buttons. To have a re-inforce or saddle piece of the same colored material on the seat and legs for officers required to be mounted.

The khaki-colored cotton service breeches shall be the same as the above except as to material.

CHAPEAU.

28. *For general officers, for full dress; dismantled:* According to United States Army pattern; to be worn with front peak turned slightly to the left, showing the gilt ornaments upon the right side.

FULL DRESS CAP.

29. *For general officers, mounted:* A full dress cap, to be of the same pattern and material as the full dress cap for other officers, except that it shall have a blue-black velvet band between the two lower welts $1\frac{3}{4}$ inches wide and midway thereon an embroidered design of oak leaves in gold one inch wide surrounding the cap; and on the visor an ornament of oak leaves embroidered in gold on the upper surface, as described below.

For all other officers, except Chaplains: To be of dark blue cloth, with three cloth welts; total depth, $3\frac{1}{2}$ inches; diameter across the top, $8\frac{3}{4}$ inches for a cap of size 7, the top to be $\frac{1}{8}$ inch larger or smaller for every size above or below above-named size. The sides to be made in four pieces; to be $1\frac{1}{2}$ inches between upper welts and stiffened with haircloth and wire around crown. Between the two lower welts a band $1\frac{3}{4}$ inches in width to be arranged as follows: Gold lace, $\frac{1}{2}$ inch wide; background, $\frac{3}{4}$ inch wide; gold lace, $\frac{1}{2}$ inch wide. The background between the bands of gold lace shall be as follows: Of silk, the color being that of the facings of the corps, or arm of service (section 51). Visor to be of black patent leather, $1\frac{3}{4}$ inches deep at the center and of green color underneath; to droop at an angle of 45 degrees; to be ornamented with oak leaves embroidered in gold on the upper surface, for all officers above the rank of captain. Cap to be provided with flat gold strap, $\frac{3}{8}$ inch wide, to be held at the sides by two small regulation gilt buttons. The cap badge shall be the coat of arms of the State of New York, embroidered in gold as per pattern in office of the Adjutant-General, and so placed that the tip of the eagle's wings shall be $\frac{1}{4}$ inch below the top welt of the cap.

DRESS CAPS.

30. To be the same as the full dress cap, except that instead of the gold lace and the colored background, the space between the lower welts shall be covered as follows: For general officers, by a band of blue-black velvet; for all other officers, by a band of lustrous black mohair braid. The visor ornament of gold oak leaves is also excepted.

CHAPLAIN'S HAT.

31. Chaplains shall wear with the full dress and dress uniform a black hat, similar in shape to the service hat; to be ornamented with a cord of gold bullion and black silk intermixed, according to United States Army pattern.

SERVICE CAP (OLIVE DRAB).

32. *For all officers:* Of olive-drab serge, conforming to pattern in the office of the Adjutant-General; to be made with three welts; total depth, $3\frac{1}{2}$ inches; diameter across the top, $8\frac{3}{4}$ inches for a cap of size 7; the top to be $\frac{1}{8}$ inch larger or smaller for every size above or below size above named. The sides or bell to be made in four pieces, seams equidistant; to be $1\frac{1}{2}$ inches between welt joining top pieces to bell and top welt of band.

To have a band of lustrous mohair braid of olive-drab color $1\frac{1}{4}$ inches wide between the two lower welts.

To have a visor of dark russet leather, lined on underside with dark green embossed leather, securely cemented to body of visor with the best rubber cement. The visor to be bound with dark russet leather to a depth of about three-sixteenths of an inch, upper edge of binding to be neatly turned in and stitched; the width of visor at its widest part to be $1\frac{1}{8}$ inches, to be molded to shape at an angle of 45 degrees.

Trimmings.—Chin strap to be made of dark russet leather in two parts, with the necessary keepers of the same material; to be held in place by two small regulation buttons of dull-finish bronze. Lining to be of best quality olive-drab cotton and worsted serge, cut and shaped to the inner body of the cap; crown to be joined at the seam of the crown-piece of the cap, stitched therewith and to the band to hold lining securely in place. No stiffening of any kind to be used in crown or bell of cap. The inside band to be of strong flexible material protected by a sweat leather of best quality, leather properly sewed in, turned on upper edge, and securely cemented.

Each cap to have four enameled-metal eyelets, as near color of serge as possible; to be placed above the band, two on each side of cap, the center of each eyelet to be halfway between upper welt of band and crown seam and $1\frac{1}{4}$ inches apart.

The cap badge shall be the coat of arms of the State, of dull-finish bronze metal, detachable.

To be worn with the olive-drab service uniform as prescribed.

A service cap of khaki colored cotton material to conform in pattern to the service cap of olive drab serge, the cap badge, visor and strap to be the same as specified for the olive drab service cap, is authorized to be worn with the khaki colored cotton uniform only.

SERVICE HAT.

33. Of felt, of color of the service uniforms, as nearly as practicable, according to United States Army pattern. To be ornamented with a double cord $\frac{1}{4}$ inch in diameter, as follows: For general officers, to be of gold bullion; for all other officers, of gold bullion and black silk intermixed.

EPAULETS.

34. *For general officers:* Of gold with solid crescent, according to United States Army pattern. The only device shall be an epaulet cirlet, embroidered in gold on blue-black velvet, with the letters "N. Y." seven-sixteenths of an inch high, in characters known as full face, embroidered in gold in the center according to pattern in office of the Adjutant-General. This device shall be placed in the center of the crescent.

SHOULDER KNOTS.

35. *For all officers except Chaplains:* Of gold-wire cord $\frac{1}{4}$ inch in diameter, formed of three cords in four plaits and rounded top, finished with small gilt regulation button; about $5\frac{1}{2}$ inches long, extending from the seam of the sleeve to the seam of the collar; slightly stiffened with a flexible backing, which is to be covered with cloth of the color of the coat; to be made detachable. The shoulder knot to have attached to its upper surface in about the middle of its length, for general officers, a circle of blue-black velvet $1\frac{1}{8}$ inches in diameter, edged with gold embroidery $\frac{1}{8}$ inch wide with the letters "N. Y." in characters known as full face, seven-sixteenths of an inch high, embroidered in gold in the center according to pattern in the office of the Adjutant-General.

For other officers, of silk of the color as stated under "Colors of Facings" (section 51).

SHOULDER STRAPS.

36. *Major-General:* Dark blue cloth, $1\frac{3}{8}$ inches wide and 4 inches long, bordered with an embroidery of gold $\frac{1}{4}$ inch wide; two silver embroidered stars of 5 rays each; the center of each star to be 1 inch from the outer edge of the gold embroidery on the ends of the strap; both stars of the same size.

Brigadier-General: The same as for a Major-General, except that there shall be one star at the center of the strap.

Colonel: The same as for a Brigadier-General, omitting the star, with a silver-embroidered spread eagle on the center of the strap 2 inches between the tips of the wings, having in the right talon an olive branch and in the left a bundle of arrows; an escutcheon on the breast as represented in the "Arms of the United States." Color of the cloth of the straps to be as stated under "Colors of Facings" (section 51).

Lieutenant-Colonel: The same as for a Colonel, according to corps, office or arm of service, omitting the eagle, with a silver-embroidered leaf at each end, each leaf extending $\frac{7}{8}$ of an inch from the end of the strap.

Major: The same as for a Lieutenant-Colonel, with a gold-embroidered leaf at each end instead of the silver leaf; each leaf extending $\frac{7}{8}$ of an inch from the end of the strap.

Captain: The same as for a Major, omitting the leaves; at each end two silver-embroidered bars of the same width as the border, placed parallel to the ends of the strap; the distance between them and the border equal to the width of the border.

First Lieutenant: The same as for a Captain, omitting the bars; at each end one silver embroidered bar of the same width as the border, placed parallel to the ends of the strap, at a distance from the border equal to the width of the border.

Second Lieutenant: The same as for a First Lieutenant, omitting the bars.

Chaplain: The same as for a Second Lieutenant, with a plain Latin cross of silver in the center; cloth of strap to be dark blue.

AIGUILLETES.

37. *For Assistant Adjutants-General, Inspectors, Aides-de-Camp to the Governor and to general officers and Regimental Adjutants:* Of gold-wire cord according to United States Army pattern.

SASHES.

38. *For the Major-General:* Buff silk ribbon 3 to 4 inches wide, or buff silk net or buff silk and gold thread or webbing with silk bullion fringe edges. To be worn across the body from either shoulder and not extended around the waist.

For Brigadier-Generals: Of the same color and material as above, according to United States Army pattern. It shall be made up and fastened with a flat catch, knot arranged ready for adjustment. Sash to be worn only in one thickness around the waist so as to fit snugly over the belt, fastened with a metal clasp, and to be tied in a double bow; tassels pendent midway between the hip and knee.

CRAVATS.

39. *For all officers except Chaplains:* Of black silk, the tie not to be worn outside the opening of the collar.

For Chaplains: A white or black tie.

GLOVES.

40. Of tan-colored leather or olive drab cotton, according to patterns in the office of the Adjutant-General. White gloves of plain white cotton, wool or leather. Drab colored gauntlets may be worn by officers of mounted organizations provided the entire organization is equipped therewith.

SABERS.

41. *For all officers except Chaplains:* According to United States Army pattern; the guard to be of German silver and the scabbard of steel. Officers who have provided themselves with the German silver scabbard formerly prescribed will be permitted to continue its use as long as it presents a creditable appearance.

SABER KNOTS.

42. *For general officers:* Heavy gold cord with acorn ends.

For all other officers except Chaplains: Strap and acorn to be of gold bullion and black silk interwoven.

The gold lace saber knots shall be worn on full dress and dress occasions. On other occasions officers shall wear a saber knot of plaited russet leather.

FULL DRESS SABER BELTS.

43. *For all officers except Chaplains:* A waist belt not less than 1½ inches nor more than 2 inches wide, with detachable slings, to be worn outside of the full dress coat. To be made of the following materials and facings:

For the Major-General: Of red Russia leather, with three stripes of gold embroidery, having detachable embroidered Russia leather slings.

For Brigadier-Generals: A black webbing belt, with detachable Russia leather slings, same as the slings for the Major-General. The belt to be fastened with a flat, smooth brass buckle, and to be worn on the outside of the coat under the sash.

For all field officers: One broad stripe of gold lace on black enameled leather.

For staff officers of general officers and all medical officers below the rank of Major: Four stripes of gold lace interwoven with black silk on black enameled leather.

For officers of Cavalry, Artillery and Infantry below the rank of Field Officer : Four stripes of gold-wire lace interwoven with silk of the color of the arm of the service.

For officers of Engineers : Same as for officers of Artillery.

For officers of the Signal Corps : Same as for officers of the Cavalry except that the color of the silk will be black.

For Chaplains : When mounted, a plain black enameled leather belt without sling or hook.

FULL DRESS BELT PLATE.

44. *For all officers :* Gilt rectangular, 2 inches wide, with a raised bright vine; a silver wreath of laurel and palm encircling the letters "N. Y." in silver, old English characters.

DRESS AND SERVICE BELT.

45. *For all officers, except Chaplains :* Of stuffed russet leather or pigskin, with detachable slings of the same material, provided with a buckle of dull finish bronze. To be worn under the dress coat and overcoat, and outside the service coat.

In the field the use of a belt made with cross belts over the shoulders, and adapted to carry saber and pistol is authorized.

A belt of black webbing with detachable slings of stuffed russet leather or pigskin may be worn under the dress coat. Full dress slings shall be worn with the full dress uniform and the russet leather or pigskin slings with all other uniforms.

Chaplains shall wear the russet leather or pigskin belt without slings, with the service uniform when mounted:

SHOULDER BELTS.

46. *For officers of the Signal Corps :* For full dress, a shoulder belt corresponding to their waist belt with field glass case attached.

BOOTS.

47. *For all mounted officers :* To be of russet leather or of polished black, black enamel, or patent leather, according to United States Army or Squadron A pattern. The spur rest to be $1\frac{1}{4}$ inches above bottom of heel. The russet leather boots shall not be worn unless all the mounted officers of a command are equipped therewith.

SHOES.

48. *For all officers :* High shoes of russet leather or of polished black, black enamel, or patent leather.

SPURS.

49. *For all mounted officers :* Of white metal, without chains. The projecting stud to be of only sufficient length to prevent the strap slipping; to have a half concealed rowel, showing on the upper side only; buckle to be plain; to be worn with black straps with full dress and dress uniform, and with russet leather straps with the leggings and russet leather boots.

LEGGINGS.

50. *For all officers :* Russet leather leggings of the pattern known at the "strap puttee." Mounted officers may substitute stuffed russet leather boots. In the field canvas leggings may be worn.

COLOR OF FACINGS.

51. *For General Officers and Officers of their Staffs*: Dark blue.
For officers of Engineers: Scarlet, piped with white.
For officers of the Signal Corps: Orange, piped with white.
For officers of Cavalry: Yellow.
For officers of Artillery: Scarlet.
For officers of Infantry: White.
For all Medical Officers: Maroon.

BUTTONS.

52. *For all officers except of Engineers*: Circular, slightly convex, of gold or gilt metal or of dull finish bronze metal, as prescribed, device, coat of arms of the State; to be of two sizes, (1) the "regulation button," exterior diameter $\frac{7}{8}$ of an inch; (2) the "small regulation button," exterior diameter 9-16 of an inch; according to pattern in the office of the Adjutant-General.

For officers of Engineers: Circular, slightly convex, of gold or gilt metal or of dull finish bronze metal as prescribed, of same size as for other officers; device, an eagle holding in his beak a scroll with the word "Essayons," a bastion with embrasures in the distance surrounded by water, with a rising sun.

INSIGNIA.

53. To conform to patterns in the office of the Adjutant-General.

(a) *State insignia*: The coat of arms of the State, to be placed on dress and full dress caps in gold embroidery and on the service cap in dull finish bronze metal. The letters "N. Y." each followed by a period, in characters known as full face, 7-16 of an inch high, to be placed on shoulder knots in gold embroidery and on the collar of the dress and service coats at a distance of one inch from each end of the collar, a suitable space to be left between the letters. On the dress coat the letters shall be of gold or gilt metal, except that for officers of Engineers they shall be of silver metal. On the service coat they shall be of dull finish bronze metal for all officers.

(b) *Insignia of Office or Arm of Service*: To be placed on the sleeves of the full dress coat and overcoat as prescribed in sections 18 and 21; and on the collar of the dress and service coats at a distance of about $\frac{5}{8}$ of an inch from the letters "N. Y."; to be of metal or embroidery for the full dress coat, of metal as hereinafter prescribed for the dress coat, and of dull finish bronze metal for the service coat and overcoat.

Assistant Adjutants-General and Adjutants: A shield of gold or gilt metal.

Inspectors: Gold or gilt sword and fasces, crossed and wreathed.

Judge Advocates: Sword and pen in gold or gilt metal, crossed and wreathed.

Quartermasters: Sword and key crossed on a wheel, surmounted by a spread eagle of gold or gilt metal, platinum, and enamel.

Commissaries of Subsistence: A silver crescent, cusps to the rear.

Medical Officers: A caduceus of gold or gilt metal.

Engineers: A silver turretted castle.

Inspectors of Small Arms Practice: Shell and flame, of gold or gilt metal.

Signal Officers and Officers of Signal Companies: Two crossed signal flags and a burning torch, in gold and silver.

Veterinary Surgeons: The foot of a horse, shod, with white wings on sides, of white metal.

Cavalry: Two crossed sabers, 1 inch high, with letter of squadron or separate troop above intersection ; of gold or gilt metal.

Artillery: Two crossed cannons, design to be 1 inch high, of gold or gilt metal, with oval at intersection having a scarlet center.

The red oval in the insignia for officers of heavy artillery to exhibit an oblong projectile in gilt outline; for officers of field artillery, a gilt wheel in outline.

Infantry: Two crossed rifles, design to be 1 inch high with number of regiment above intersection, of gold or gilt metal.

Aides-de-Camp: A device, 1½ inches high, consisting of a shield of the United States of properly colored enamel ¾ inches high and ¾ inches wide, at top surmounted by a gold or gilt eagle with wings displayed, according to United States Army pattern.

For officers detailed as Aides-de-Camp to the Governor, the letters "N. Y." of gold or gilt of the same design as prescribed for the collar of the dress coat, but of suitable height on the blue field of the shield. To be worn on the collar of the dress coat ⅝ inches from and on the sleeves of the full dress coat and overcoat ½ inch above the insignia of corps or arm of service.

For all other Aides-de-Camp the same shield omitting the letters "N. Y." On the blue field of the shield a silver star or stars, according to the grade of the General on whose staff the officer is serving.

Regimental Staff Officers: Regimental, squadron and battalion staff officers, and medical officers of signal companies, separate troops, batteries and separate companies shall wear in the lower angles of their insignia the devices (of gold or gilt metal) of their respective offices.

Staff officers of Engineers shall wear the same device above the center turret of the castle.

Chaplains: The same as for regimental staff officers, except that the pendent design shall be a Latin cross of gold or gilt metal.

(c) INSIGNIA OF RANK.

Major General: Two silver stars.

Brigadier General: One silver star.

Colonel: One silver spreadeagle.

Lieutenant-Colonel: One silver leaf.

Major: One gold leaf.

Captain: Two silver bars.

First-Lieutenant: One silver bar.

(d) SLEEVE INSIGNIA OF RANK.

General officers: See sections 18 and 21.

Colonel: A single knot composed of five strands of gold wire lace, not exceeding ⅝ inch in width. To be applied to the sleeve of the full dress coat below the elbow, the base resting on the gold band of the sleeve.

Lieutenant-Colonel: Four strands, single knot.

Major: Three strands, single knot.

Captain: Two strands, single knot.

First-Lieutenant: One strand, single knot.

Second-Lieutenant: Without gold lace.

Chaplain: Without gold lace.

The outside dimensions of the gold lace insignia shall be the same for all officers, the diminution being made by omitting strands from the interior.

Sleeve insignia of Rank for overcoats, except for general officers: Made of flat black mohair soutache braid $\frac{1}{4}$ inch in width, shall follow the form of the gold lace insignia for full dress coats, but be applied with the base resting at the lower end of the sleeve.

UNIFORM FOR EVENING WEAR.

54. The commanding officer shall designate the uniform for evening wear on all occasions of a general or official character occurring within the limits of his command.

For occasions of special formality, the uniform for evening functions shall be the prescribed full dress dismounted uniform.

For other occasions of ceremony to which officers are invited in their official capacity, such as balls, official dinners, official receptions, etc., and formal mess dinners, the following special full dress uniform is authorized, and officers are at liberty to wear it or the full dress dismounted uniform.

An evening dress coat of dark blue cloth cut on the lines of the civilian dress coat, with the regulation gilt buttons of same number and placed as on United States Army pattern; the sleeves of this coat to be ornamented for all officers in the same manner as the sleeves of their full dress uniform coats.

A waistcoat of dark blue or white, cut low with full open bosom, three small gilt regulation buttons should be worn with this coat; also full dress trousers by all officers; patent leather shoes and full dress cap. Shoulder ornaments for general officers shall be epaulets or shoulder knots; for other officers, except chaplains, shoulder knots.

MESS JACKETS.

55. Officers of any General's staff or of any regiment, squadron or battalion not part of a regiment, are authorized to adopt a "mess jacket" distinctive of their organization, which must conform in cut to the United States Army pattern.

To be made of dark-blue cloth. Body of jacket to be cut like evening-dress coat, to descend to point of hips, slightly curved to a peak behind and in front; five buttonholes on lapels, three buttons of regulation coat size on each side, placed $1\frac{1}{2}$ inches from bottom and spaced 2 to $3\frac{1}{2}$ inches apart. Sleeves to be ornamented same as full dress coat. Such further distinctive ornamentation of this jacket, as may be desired by the organizations named, is authorized. Organizations having a distinctive uniform may adopt a mess jacket in conformity therewith. When once adopted the "mess jacket" for any particular organization shall not be changed without authority of the Governor on the recommendation of a majority of the officers interested.

With this jacket shall be worn the detachable shoulder knot provided for full dress coat; also vests of the color of the coat, or white.

Commanding officers may, in the warm season, authorize the white trousers to be worn with this jacket.

Black shoes shall always be worn with this jacket.

UNIFORMS FOR OFFICERS PLACED ON DUTY UNDER BREVET RANK.

56. Officers placed on duty under their brevet rank shall wear the uniform of their permanent office or arm of the service with the insignia of the brevet rank.

SADDLES.

57. *For all mounted officers:* United States Army or Whitman pattern, to be complete, including cinch, quarter straps, coat straps, hooded stirrups or open stirrups of white metal or steel finish. Saddles and cinch straps to be of russet leather. Trimmings to be of nickel or dull finished brass. But one pattern of equipment to be used in an organization.

BRIDLES.

58. *For generals and officers of their staffs:* Of russet leather; bit and buckles, nickel or steel; rosette of nickel, $1\frac{3}{4}$ inches in diameter, with the letters "N. Y." in block letters in silver, $\frac{5}{8}$ of an inch long, placed on the center.

Flexible steel or nickel brow band.

Breast strap of russet leather with breast strap device of steel or nickel at junction of three straps; letters N. Y. on shield. Martingales shall not be worn.

For all other mounted officers: The same as for general officers, with front and nose bands of the color of the arm of service and bound with russet leather. Martingales shall not be worn.

The use of a russet leather bridle, according to United States Army pattern, but with the letters "N. Y." in block letters $\frac{5}{8}$ inch high, placed on center rosette, breast strap of russet leather without device, is authorized, provided all of the officers of an organization are equipped therewith.

SADDLE CLOTHS.

59. *For General Officers:* Of dark blue cloth, according to United States Army pattern, to be worn over the saddle blanket or pad and under the saddle; trimmed with two bands of gold lace 1 inch wide and $1\frac{1}{2}$ inches apart, the outer band following the edge of the cloth; in each flank corner the coat of arms of the State surmounted by stars indicating the rank of the general officer.

For Staff Officers of General Officers: Of dark blue cloth according to United States Army pattern, worn over the saddle blanket or pad and under the saddle, with an edging of gold lace one inch wide; in each flank corner the insignia of office $2\frac{1}{2}$ inches high.

For all other officers, except chaplains, of dark blue cloth lined with canvas according to United States Army pattern, worn under the saddle, number of regiment (except that for officers of the signal corps, engineers and artillery the metal insignia shall be that prescribed for dress coats, 2 inches high), in enamel leather figures, 2 inches in length, on each flank corner; edges trimmed with enamel leather 1 inch wide; edges and figures of the same color as the facings of their respective arms.

For officers of artillery the metal insignia shall be that of the Heavy Artillery or Field Artillery, according to the branch to which the officer belongs.

For Chaplains: Same as for line officers.

Service saddlecloth for all officers: A saddlecloth of the color of the service uniform, bound with russet leather, according to United States Army pattern,

For general officers the rank shall be indicated by stars of dull finish bronze metal.

For officers on the staff of general officers, for artillery officers, engineer officers and officers of the signal corps, the device shall be of dull finish bronze metal.

For all other officers the number shall be as for the blue saddlecloth.

On mounted duty the dark blue saddlecloth shall be used with the full dress or dress uniform, and the service saddlecloth with the service uniform.

MISCELLANEOUS.

60. With the full dress and dress uniforms, and with the service uniform when worn in garrison, officers shall wear a plain white standing collar and plain white cuffs. The collar to show not to exceed $\frac{1}{2}$ inch above the collar of the coat.

61. Officers and enlisted men are permitted to wear waterproof capes or overcoats, as nearly as practicable the color of the service uniform, when on duty involving exposure to rain or other inclement weather.

62. All officers pertaining to a garrison shall, whenever within the limits of a post to which they belong, appear in some one of the prescribed uniforms. The wearing of civilian clothing shall be restricted within the post of the necessary time required in entering and leaving the same.

63. When troops appear in uniform all officers on duty therewith or attached thereto in any capacity shall wear the corresponding uniform.

64. *Dispatch case for staff officers:* Of pigskin or russet leather, according to United States Army pattern, may be worn when required.

65. All officers shall provide themselves with arms and the articles of personal equipment or of horse equipments pertaining to their rank and duty, and maintain them in efficient order and condition.

Commanding officers shall inspect and verify the arms and equipments of officers and enlisted men as often as they may deem necessary to assure themselves that all members of their commands are able to take the field fully equipped upon short notice.

LIST OF ARMS AND EQUIPMENT TO BE IN POSSESSION OF OFFICERS.

MOUNTED OFFICERS.

66. *Horse equipments:* Saddle complete; saddle blanket, blue saddlecloth, service saddlecloth, bridle and halter.

Personal equipment: Blankets, canteen, tin cup, meat can, knife, fork, spoon, saber belt, spurs, field glass, watch, compass, note book and pencils.

Arms: Saber, revolver and ammunition.

Staff officers, and those acting as such, may carry a dispatch case. Medical officers shall carry a surgical case. Mounted chaplains shall be equipped as staff officers but without arms.

DISMOUNTED OFFICERS.

Personal equipment: Blanket, canteen, tin cup, meat can, knife, fork, spoon, haversack, saber belt, field glass, watch and compass.

Arms: Saber, revolver and ammunition.

The nature of the occasion will indicate the proper equipment of officers, which shall conform to that of the men as prescribed by the commanding officer.

In addition to the articles above enumerated each officer should supply himself with a folding cot and other necessary tent furniture.

DESCRIPTION OF GARMENTS AND OTHER ARTICLES OF UNIFORM OF ENLISTED MEN OF THE NATIONAL GUARD.

67. The State uniform of enlisted men consists of one full dress coat, one service coat, one pair full dress trousers, one pair of service breeches, one dress cap, one service cap, one service hat, one pair leggings. In addition there shall be issued for each man, one overcoat, one blanket, one poncho and one bedsack.

The arms and equipment of a sergeant, a corporal and a private of infantry, heavy artillery and engineers, are:

- 1 United States magazine rifle and bayonet.
- 1 bayonet scabbard.
- 1 gun sling.
- 1 field cartridge belt, with fasteners.
- 1 pair field cartridge belt suspenders.
- 1 waist belt.
- 1 cartridge box (McKeever).
- 1 canteen.
- 1 canteen strap.
- 1 set blanket roll straps.
- 1 haversack.
- 1 meat can.
- 1 cup.
- 1 knife.
- 1 fork.
- 1 spoon.

The arms and equipments of non-commissioned staff officers of infantry are:

- 1 non-commissioned officer's sword.
- 1 revolver.
- 1 revolver holster.
- 1 revolver cartridge box.
- 1 revolver cartridge belt, with loop for saber attachment.
- 1 waist belt.
- 1 frog.
- 1 canteen.
- 2 canteen-haversack straps.
- 1 set blanket-roll straps.
- 1 haversack.
- 1 meat can.
- 1 cup.
- 1 knife.
- 1 fork.
- 1 spoon.

Non-commissioned staff officers of heavy artillery shall have the same arms and equipments as non-commissioned staff officers of infantry, except that they shall have instead of the non-commissioned staff officers' sword and frog,

- 1 light artillery saber.
- 1 saber attachment and slide.
- 1 saber knot.

Non-commissioned staff officers of engineers shall have the same arms and equipments as non-commissioned staff officers of heavy artillery, except that the light cavalry saber shall be substituted for the light artillery saber.

The arms and equipments of non-commissioned staff officers, sergeants, corporals, and privates of cavalry are:

- 1 United States magazine carbine.
- 1 revolver.
- 1 cavalry saber.
- 1 gun sling.

- 1 field cartridge belt with fastener and loop for saber attachment.
- 1 pair field cartridge belt suspenders.
- 1 saber belt complete.
- 1 saber knot.
- 1 McKeever cartridge box.
- 1 revolver holster.
- 1 revolver cartridge box.
- 1 revolver lanyard.
- 1 canteen.
- 1 canteen strap.
- 1 haversack.
- 1 set blanket roll straps.
- 2 spurs.
- 2 spur straps.
- 1 meat can.
- 1 cup.
- 1 knife.
- 1 fork.
- 1 spoon.

The arms and equipments of a sergeant, a corporal and a private of Signal Corps are:

- 1 cavalry saber.
- 1 revolver.
- 1 revolver holster.
- 1 revolver cartridge box.
- 1 revolver cartridge belt with loop for saber attachment.
- 1 saber belt complete.
- 1 saber knot.
- 1 revolver lanyard.
- 1 set blanket roll straps.
- 1 canteen.
- 2 canteen haversack straps.
- 1 haversack.
- 1 message pouch.
- 2 spurs.
- 2 spur straps.
- 1 meat can.
- 1 cup.
- 1 knife.
- 1 fork.
- 1 spoon.

Non-commissioned officers and privates of light artillery shall have the same arms and equipments as enlisted men of companies of signal corps, except that the light artillery saber shall be substituted for the cavalry saber and the message pouch shall be omitted.

The equipments of enlisted men of the hospital corps are:

- 1 waist belt.
- 1 canteen.
- 2 canteen haversack straps.
- 1 set blanket roll straps.

- 1 haversack.
- 1 meat can.
- 1 cup.
- 1 knife.
- 1 fork.
- 1 spoon.
- 1 hospital corps knife.
- 1 first aid packet.
- 2 spurs (if mounted).
- 2 spur straps (if mounted).
- 1 canteen strap (if mounted).

The equipments of a field musician are:

- 1 waist belt.
- 2 spurs (if mounted).
- 2 spur straps (if mounted).
- 1 canteen.
- 1 haversack.
- 2 canteen-haversack straps.
- 1 canteen strap (if mounted).
- 1 set blanket roll straps.
- 1 meat can.
- 1 cup.
- 1 knife.
- 1 fork.
- 1 spoon.

The horse equipments for enlisted men are:

- 1 curb bridle.
- 1 watering bridle.
- 1 curry comb.
- 1 horse brush.
- 1 halter.
- 1 link.
- 1 lariat.
- 1 lariat strap.
- 1 nose bag.
- 1 picket pin.
- 1 saddle.
- 1 saddle bag.
- 1 saddle blanket.
- 1 surcingle.
- 2 saber straps.
- 1 carbine scabbard.

And when specially required,

- 1 horse cover.
- 1 stirrup, with socket for guidon.

FULL DRESS COAT.

68. *For enlisted men, foot:* A single breasted, nine-button, straight-front, frock coat, standing collar not less than 1½ inches, nor more than 2 inches high, faced with one piece of standard facing cloth, cut square, to fasten with two hooks and eyes.

Number of the regiment, battalion, signal company or battery or the letter of squadron or separate troop to be cut out from the facing of the collar on both sides, in 1 inch block numbers or letters, $\frac{3}{4}$ inch from ends, midway of height, the numbers or letters showing dark blue.

Shoulder straps of standard facing cloth to measure $2\frac{1}{2}$ inches at sleeve seam, $1\frac{1}{2}$ inches at the button, to be let into the sleeve seam and to button near the collar seam with one small regulation button.

Sleeve facing at the cuffs $5\frac{1}{2}$ inches long and $2\frac{1}{2}$ inches wide at the points, scalloped and ornamented with three small regulation buttons.

Edges to be piped with cloth or cord edge braid according to the arm of the service.

Skirt of coat on each side of opening behind to be faced and ornamented with six large size regulation buttons.

For enlisted men mounted : Same pattern as for foot troops, excepting, that the skirt shall be 2 inches shorter with side slits 8 inches deep, the skirt facings of different pattern ornamented with but four regulation buttons, and the piping shall extend around the bottom and the side slits of the skirt.

For musicians and trumpeters : Same as for the enlisted men of the respective arms, with ornamentation of flat braid on the breast, of the color of the arm of the service without piping.

Cord edge braid of mixed alternate stripes shall be used for piping the edges of coats, but not the facings, of Engineers, Signal Corps, and Hospital Corps.

Where piping is prescribed for the facings, the numbers or letters shall be piped with white.

Facings and pipings to be in accordance with section 73.

Breast Cord : Cords and tassels of mohair, of the color of the corps or arm of the service as prescribed in section 73. To be attached to the full dress coat, beginning at the button of the left shoulder loop, one cord passing in rear of the neck and the other in front, under the first button of the coat, crossing under the right shoulder loop and brought together under the right arm with a slide, then passing across the breast between the third and fourth buttons and attached to the left shoulder button.

SERVICE COAT.

69. A sack coat of olive-drab woolen material conforming in design and cut to the service coat for officers, according to United States Army pattern.

Collar ornaments for enlisted men, of dull finish bronze metal similar to those for officers, but with the letters "N. Y." upon the insignia of corps or arm of service, and the letter of the company in lower angle, and according to the patterns in the office of the Adjutant-General, shall be placed on this coat as on the dress coat of the officers.

All buttons shall be of dull finish bronze metal.

A coat of the above pattern of khaki colored cotton material is authorized to be worn provided the entire command is equipped therewith.

FATIGUE COAT.

70. *For all enlisted men* : Of brown cotton duck.

OVERCOATS.

71. *For all enlisted men* : Of skyblue cloth, double-breasted, with seven large buttons on each side; the coat to be lined to 4 inches below the waist, with a

suitable warm interlining, the collar to be about 6 inches wide to button in front with two small buttons; the slit in the rear to extend 25 to 27 inches from the bottom, to close with concealed fly with four small buttons; the cuffs to be loose, 4 inches deep, held in place by one small button at the outside seam, one inside breast pocket and one change pocket, both to be horizontal and on the left side. The cape shall extend to the top edge of the cuff, to close in the front with seven small buttons; the lining to be of flannel and to conform in color to the facing on the uniform without piping except for infantry, in which case it shall be of dark blue.

The olive drab overcoat when authorized shall be as follows: For all enlisted men: Of olive drab woolen material, general design and cut to be that of the officers' olive drab overcoat, the buttons to be of dull finish bronze metal.

FULL DRESS TROUSERS OR BREECHES.

72. *For enlisted men of Engineers, Signal Corps, Cavalry, Artillery and Infantry:* Skyblue kersey; to be hip trousers, with waistband 2 inches wide; top pockets, two hip pockets, and a watch pocket on the right side; four belt loops; strap with buckle on back placed to draw equally on the waistband and trousers. All trousers and breeches for mounted men must be reinforced. When requisition so states, riding breeches to reach to the ankle and to button or lace from the bottom to above the swell of the calf of the leg, will be issued to mounted troops.

Trousers of the above pattern, but made of olive drab or khaki colored material without stripes are authorized to be worn provided the entire command is equipped therewith.

STRIPES FOR TROUSERS.

73. Stripes to be of cloth of the following colors:

Cavalry: Yellow.

Artillery: Scarlet.

Infantry: White.

Engineers: Scarlet, piped with white.

Hospital Corps: Maroon, piped with white.

Signal Corps: Orange, piped with white.

All non-commissioned officers above the rank of corporal shall wear stripes 1½ inches in width, including pipings. All corporals shall wear stripes ½ inch wide, including pipings.

Musicians and trumpeters shall wear two stripes each ½ inch wide and ½ inch apart.

CANVAS FATIGUE TROUSERS.

74. Of brown cotton duck, without stripes.

SERVICE BREECHES.

75. Of olive-drab woolen material to match the service coat. To be worn without stripes; to be made loose above the knee, fitting closely below the knee, extending to the tops of the shoes, and fastened with tapes or laces; to be worn with shoes and leggings.

For mounted use, to have a reinforce or saddle piece of the same material on seat and legs. The general design of the breeches shall conform to the pattern prescribed for officers.

Breeches of the above pattern, but made of khaki colored cotton material are authorized to be worn, provided the entire command is equipped therewith.

FULL DRESS CAP.

76. Of dark blue cloth, of same pattern and shape as that prescribed for officers; between the two lower welts a band $1\frac{1}{4}$ inches wide, to be arranged as follows: a stripe of cloth of the color of the corps or arm of service, except for hospital corps which shall be of maroon cloth piped with white, at top and bottom, the intervening space of $\frac{1}{4}$ of an inch to be of the color of the cap; a black enameled leather chin strap, fitted with a stout fire-gilt slide and a leather keeper secured at both ends by small gilt regulation buttons, one on each side immediately back of the ends of the visor.

Insignia of yellow metal, except where otherwise specified, and made according to United States Army patterns, shall be attached to the front of the cap, so that the top of the insignia shall be slightly below the top of the cap. Designs as follows:

Cavalry: Crossed sabers, number of regiment, letter of squadron or separate troop in upper angle.

Artillery: Crossed cannons with number of regiment or battery in upper angle and letter of company in lower angle.

Infantry: Crossed rifles, number of regiment or battalion in the upper angle and letter of company in lower angle.

Engineers: The castle with letter of company above it.

Hospital stewards and assistant hospital stewards: A caduceus of white metal all inclosed in a wreath of gilt metal.

Enlisted men of the Hospital Corps: A caduceus of gilt metal without the wreath.

Non-commissioned officers of the Signal Corps: Two crossed signal flags and a burning torch of white metal, enclosed in a wreath of gilt metal, with number of company above the torch.

For all other enlisted men of Signal Corps: Two crossed signal flags and a burning torch of gilt metal with number of company above the torch.

Band musicians: A lyre of white metal. Engineers to have a castle of yellow metal in the center. Cavalry, Infantry and Artillery to have the number of the regiment, battalion or letter of squadron of yellow metal in center of the lyre.

Musicians of Engineers: A bugle of yellow metal with a castle of white metal in the center of and the letter of the company in yellow metal above the bugle.

Musicians of Infantry, Artillery and trumpeters of Cavalry: A bugle with the letter of the company or number of the battery in the center and number of regiment or letter of squadron or separate troop above the bugle. In organizations where the musicians are organized into Field Music the letter shall be omitted.

SERVICE CAP (OLIVE DRAB).

77. *For all enlisted men*: Of olive drab serge. Pattern to conform to that of the olive drab service cap for officers, omitting the band of lustrous olive drab braid. Insignia to be of dull finish bronze metal of same pattern as prescribed in section 76, for the dress cap. Each cap to have an eyelet in the front seam of the flange of the cap, $\frac{1}{8}$ of an inch from the edge of the crown to receive the fastening of the insignia.

To be worn as prescribed, with the olive drab service uniform.

A service cap of khaki colored cotton material to conform in pattern to the service cap of olive drab serge, cap badge, visor and strap to be same as specified

for olive drab service cap is authorized to be worn with the khaki colored cotton uniform provided all the organization is equipped therewith.

SERVICE HAT.

78. *For all enlisted men*: Of felt, of color of the service uniform as nearly as practicable, according to United States Army pattern; with double hat cord, 3-16 of an inch in diameter, of firm material, conforming in color to that of the corps, or arm of service; to be sewed fast to the hat. Device of dull finish bronze metal, bottom of the device to be $\frac{1}{2}$ inch above the hat band, shall be worn on the front part of the crown, as follows:

Engineers, Heavy Artillery and Infantry: The number of the regiment and for companies the letter, the number to be placed above the letter.

Cavalry: The letter of the squadron or separate troop.

Field Artillery: Crossed cannons with the number of the battery above the intersection.

Signal Corps and Hospital Corps: Same as prescribed in section 76, but in no case with the wreath.

To have eyelets on each side for fastening a strap or cord, the use of which is authorized. The hat to be worn creased in the middle as issued.

SHOES.

79. *Black calfskin shoes*: High laced, preferably in the Blucher style.

Marching shoes: High laced, to be of russet leather, preferably in the Blucher style.

BOOTS.

80. Boots when adopted as part of a distinctive uniform may be continued to be worn therewith.

LEGGINGS.

81. Of cotton duck or canvas, color of the service uniform, made in accordance with United States Army pattern.

COLLARS.

82. *For all enlisted men*: White linen collars, to be worn with the full dress uniform on all occasions and to show not to exceed $\frac{1}{2}$ inch above the collar of the coat.

CRAVATS.

83. *For all enlisted men*: Black, tie not to be worn outside of the opening of the collar of the coat.

BUTTONS.

84. *For all enlisted men*: Of yellow metal, fire gilt and burnished, or of dull finished bronze, as prescribed, of same design as prescribed in section 52 for all officers except of Engineers.

CHEVRONS.

85. The rank of non-commissioned officers shall be marked on the sleeves of the full dress coat, overcoat, service coat and flannel shirt by chevrons, according to United States Army patterns. The chevrons for the full dress coat shall correspond in colors and pipings to those in section 73 relating to stripes for trousers, placed upon a ground work of dark blue cloth. The bars or embroidery

of the chevrons for blue overcoats shall be the same as those prescribed for the full dress coat, except that they shall be placed upon a ground work of cloth of the color of the overcoat. The bars or the embroidery of the chevrons for the olive drab overcoats, service coats and shirts shall conform in color to shade of olive drab shirting flannel, placed upon ground work corresponding to the material of the respective garments.

The chevrons shall be worn points up, on the blue overcoat below the elbow with the bottom of the chevron $\frac{1}{2}$ inch above the cuff, on all other coats and on the flannel shirt midway between the elbow and shoulder.

Rank shall be indicated as follows:

Regimental Sergeant Major : Three bars and an arc of three bars.

Squadron or Battalion Sergeant Major : Three bars and an arc of two bars.

Regimental Quartermaster Sergeant : Three bars and a tie of three bars.

Squadron or Battalion Quartermaster Sergeant : Three bars and a tie of two bars.

Regimental Commissary Sergeant : Three bars and a tie of three bars, having a crescent (points to the front); top of crescent $\frac{1}{4}$ of an inch below the inner angle and the lower point of crescent $\frac{1}{4}$ of an inch above the first of the tie bars.

Squadron or Battalion Commissary Sergeant : Three bars and a tie of two bars, having a crescent (points to the front); top of crescent $\frac{1}{4}$ of an inch below the inner angle, the lower point of crescent $\frac{1}{4}$ of an inch above the first of the tie bars.

Ordinance Sergeant : Three bars and an arc of one bar enclosing a shell and flame.

Color Bearer : Three bars and a star.

Regimental, Squadron or Battalion Chief Trumpeter, and Bandmaster : Three bars and an arc of one bar with a bugle, of pattern worn on caps, in the center.

Drum Major : Three bars and two embroidered crossed batons,

Guidon Sergeant : Three bars and a guidon.

Squadron Veterinary Sergeant : Three bars and an arc of two bars enclosing the foot of a horse, shod, with wings on the sides.

Troop or Battery Veterinary Sergeant : The same as for squadron veterinary sergeant, omitting one arc.

Hospital Steward : Three bars and an arc of one bar of maroon cloth, enclosing a caduceus $1\frac{1}{2}$ inches high, embroidered in maroon silk, the bars, the arc and caduceus to have a narrow white border.

Assistant hospital steward : The same as for hospital steward omitting the caduceus.

Private of the Hospital Corps . A device consisting of a caduceus $1\frac{1}{2}$ inches high, embroidered in maroon silk and having a white border.

Non-commissioned officers of the Hospital Corps shall wear the chevrons of their rank in maroon cloth with a narrow white border in addition to and placed above the caduceus for a private.

Sergeant of the first class of the Signal Corps : Three bars and an arc of one bar, color orange, piped with white, enclosing a device consisting of crossed signal flags, red and white, and a burning torch in yellow.

Sergeants of the Signal Corps : Same as for sergeant of the first class omitting the arc.

Corporal of the Signal Corps : Two bars enclosing same device as for sergeant of the first class.

Private of the Signal Corps: Device consisting of crossed signal flags, red and white, and a burning torch in yellow.

Regimental Electrician Sergeant: Three bars and an arc of one bar of scarlet cloth, enclosing a representation of forked lightning, embroidered in white silk.

Battalion Electrician Sergeant: The same as for regimental electrician sergeant, omitting the arc.

First Sergeant: Three bars and a lozenge.

Troop, Battery or Company Quartermaster Sergeant: Three bars and a tie of one bar.

Troop or Battery Commissary Sergeant: Three bars and a tie of one bar, having a crescent (points to the front).

Sergeant: Three bars.

Corporal: Two bars.

Lance Corporal: One bar.

Cook: A cook's cap of cloth.

Farrier: A horseshoe of cloth $1\frac{3}{8}$ inches long and $1\frac{1}{2}$ inches wide, worn toe uppermost.

Saddler: A saddler's round knife of cloth.

Artificer: Two crossed hammers of cloth.

Gunner: An insignia of scarlet cloth, neatly piped and stitched, worn on the outside of the right sleeve halfway between the point of the shoulder and the elbow, placed below the chevron; the shape to be that of an elongated projectile $1\frac{1}{2}$ inches long and $\frac{3}{4}$ of an inch wide, point up.

SERVICE CHEVRONS.

86. All enlisted men who have served faithfully shall wear as a mark of distinction upon both sleeves of the full dress coat, below the elbow, for every five years' service, a diagonal half chevron of cloth of the color of the corps or arm of the service in which they served, $\frac{1}{2}$ inch wide, stitched upon a piece of dark blue cloth of the color of the full dress coat; extending from seam to seam, the front end being the lower and $\frac{1}{2}$ inch above the top of the sleeve facing.

To indicate service in war: a diagonal half chevron of white cloth, $\frac{1}{2}$ inch wide, with piping on each side $\frac{1}{8}$ inch wide of cloth of the same color as the facings of the corps, or arm of service in which the soldier earned the right to wear it, except that for service in the infantry the piping shall be light blue; those for the engineers to have in addition a stitching of white silk on each side of the chevron.

To be worn on both sleeves of the full dress coat.

The following classes of enlisted men are entitled to wear the service-in-war chevron:

1. All enlisted men who served during the War of the Rebellion and who were honorably discharged.

2. All enlisted men who served or may serve in the Army of the United States in war, or in such Indian or other campaigns approaching the magnitude of war, as may from time to time be so designated in orders from the War Department, Washington.

3. All enlisted men who served in the Regular or Volunteer Army of the United States between April 21, 1898, and April 11, 1899, and all who served in the Philippine Islands between April 11, 1898, and July 4, 1902, or with the China Relief Expedition.

The chevrons to indicate service and service in war, if more than one, shall be worn one above the other in the order in which they were earned, $\frac{1}{4}$ inch space between them.

BRASSARDS.

87. In time of war, with a signatory of the Geneva Convention, by all persons in the military service, neutralized by the terms of said convention, such as surgeons, members of the Hospital Corps, nurses and chaplains, a brassard of white cloth 16 inches long and 3 inches wide, with the Geneva Cross of red cloth 2 inches high and 2 inches wide in the center shall be worn on the left arm above the elbow, while on duty in the field of operations.

GLOVES.

88. Of drab colored leather, olive drab cotton, olive drab wool, white cotton or white wool. Drab colored gauntlets may be worn by mounted organizations provided the entire organization is equipped therewith.

SPURS.

89. Of yellow metal, plain surface, with russet leather straps. When black leather boots are worn, black leather spur straps must be worn.

SADDLE.

90. United States Army pattern.

SADDLE CLOTH.

91. Of canvas, similar in design to the officer's saddle cloth, color of the service uniform, the letter of squadron or number of battery or signal company or letter of troop in the flank corners.

SWORDS AND SABERS.

92. In accordance with United States Army pattern.

SWORD KNOTS.

93. For all mounted enlisted men according to United States Army pattern.

LEATHER BELT.

94. Of russet leather about $1\frac{1}{2}$ inches in width, according to the United States Army pattern, to be worn with McKeever cartridge box of same color and material, on duty under arms in garrison, in full dress service uniform. For troops armed with the saber a similar belt with suitable slings shall be provided for duty in garrison. Belts and cartridge carrying devices, when worn with the overcoat, shall be worn outside the overcoat.

FIELD BELT.

95. Of canvas according to United States Army pattern.

SHIRTS.

96. Of olive drab flannel. Letters "N. Y." 1 inch block, of cloth the color of the service chevron shall be placed on both sleeves of the olive drab flannel

shirt, 2 inches below the shoulder seam. Chambray shirts are authorized to be worn, provided the whole command is supplied with shirts of the same color. Suspenders when worn must not be visible.

BAND UNIFORMS.

97. Bands shall wear the general uniform of their organization. Commanding officers may, out of their military funds, add such ornaments as they may deem proper. Only dismounted drum majors shall carry batons; drum majors of all mounted bands shall carry sabers. Distinctive band uniforms which have been authorized heretofore may be continued in use.

UNIFORMS FOR MEN ON DUTY AT EMBLEMMENTS.

98. Non-commissioned officers and privates of engineers and artillery, when at work or on drill at emplacements, may wear brown canvas fatigue uniforms or the cotton service uniforms; rank to be shown by the usual chevrons.

ALTERATIONS, MEASUREMENTS, ETC.

99. No alteration shall be made in any article of the uniform that shall result in a change from the cut prescribed for it in these regulations. Company commanders shall exercise personal supervision over the fitting of the uniforms of the men of their companies, in order to insure the selection of the proper garment from the stock sizes, which shall preclude the necessity for alterations in any but rare cases. The uniforms are made in sizes corresponding to the measurements given in the following tables, the measurements being taken in the manner customary among tailors.

BLUE OVERCOATS AND OLIVE-DRAB OVERCOATS.

SIZES.	Breast Measure.	Waist Measure.	Length.	Sleeve Length.	Collar.
	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>
1 regular.....	34	30	47	31½	16½
1½ long.....	34	30	50	33	16½
2 regular.....	36	32	48	32½	17½
2½ long.....	36	32	51	34	17½
3 regular.....	38	34	49	33½	18½
3½ long.....	38	34	52	35	18½
4 regular.....	40	36	50	34	18½
4½ long.....	40	36	53	35½	18½
5 regular.....	42	40	51	34½	19½
6 regular.....	44	42	52	35	19½

NOTE—The breast and waist measurements given in the above table are actual measurements taken of a man with his coat off.

FULL DRESS COATS.

SIZES.	Breast Measure.	Waist Measure.	Length.	Sleeve Length.	Collar.
	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>
1 regular.....	33	29	28	30	15
2 regular.....	34	30	28½	30½	15½
3 regular.....	35	31	29	31	15½
3½ long.....	35	30	30	32½	15½
4 regular.....	36	32	29½	31½	16½
4½ stout.....	36	34	29	30½	16½
4½ long.....	36	31	30½	33	16
5 regular.....	37	33	30	32	16½
5½ stout.....	37	35	29½	31	17
5½ long.....	37	32	31	33½	16½
6 regular.....	38	34	30½	32½	17½
6½ stout.....	38	36	30	31½	17½
6½ long.....	38	33	31½	34	17
7 regular.....	40	36	31	33	17½
7½ stout.....	40	38	30½	32	18
7½ long.....	40	35	32	34½	17½
8 regular.....	42	40	31½	33½	18½
9 regular.....	44	42	32	34	18½

OLIVE-DRAB SERVICE COATS.

SIZES.	Breast.	Waist.	Length.	Length of sleeve.	Collar.
	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>
1 regular.....	33	29	26½	30	15
2 regular.....	34	30	26½	30½	15½
3 regular.....	35	31	27	31	15½
3½ long.....	35	30	28	32½	15½
4 regular.....	36	32	27½	31½	16½
4½ stout.....	36	34	27	30½	16½
4½ long.....	36	31	28½	33	16
5 regular.....	37	33	28	32	16½
5½ stout.....	37	35	27½	31	17
5½ long.....	37	32	29	33½	16½
6 regular.....	38	34	28½	32½	17½
6½ stout.....	38	36	28	31½	17
6½ long.....	38	33	29½	34	17½
7 regular.....	40	36	29½	33	17½
7½ stout.....	40	38	28½	32	18
7½ long.....	40	35	30½	34½	17½
8 regular.....	42	40	30	33½	18½
9 regular.....	44	42	30½	34	18½

FULL DRESS TROUSERS.

SIZES.	Waist.	Seat.	Inseam.	Outseam.	Knee.	Bottom.
	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>
1 regular.....	29	35	30	39	17	16 $\frac{1}{2}$
2 regular.....	30	36	30 $\frac{1}{2}$	39 $\frac{1}{2}$	17 $\frac{1}{2}$	16 $\frac{1}{2}$
3 regular.....	31	37	31	40 $\frac{1}{2}$	17 $\frac{1}{2}$	17 $\frac{1}{2}$
3 $\frac{1}{2}$ long.....	30	36	32 $\frac{1}{2}$	42 $\frac{1}{2}$	18	17 $\frac{1}{2}$
4 regular.....	32	38	32	42	18	17 $\frac{1}{2}$
4 $\frac{1}{2}$ stout.....	34	40	31	41	18 $\frac{1}{2}$	18
4 $\frac{1}{2}$ long.....	31	37	34	44 $\frac{1}{2}$	18 $\frac{1}{2}$	18 $\frac{1}{2}$
5 regular.....	33	39	33	43	18 $\frac{1}{2}$	18
5 $\frac{1}{2}$ stout.....	35	41	32	42	19	18 $\frac{1}{2}$
5 $\frac{1}{2}$ long.....	32	38	35	45 $\frac{1}{2}$	19	18 $\frac{1}{2}$
6 regular.....	34	40	33	43	18 $\frac{3}{4}$	18 $\frac{1}{2}$
6 $\frac{1}{2}$ stout.....	36	42	32	42	19	18 $\frac{3}{4}$
6 $\frac{1}{2}$ long.....	33	39	36	46 $\frac{1}{2}$	19 $\frac{1}{2}$	19
7 regular.....	36	41	33	43 $\frac{1}{2}$	19	19 $\frac{1}{2}$
7 $\frac{1}{2}$ stout.....	38	43	32	42 $\frac{1}{2}$	20	19 $\frac{1}{2}$
7 $\frac{1}{2}$ long.....	35	40	34	44 $\frac{1}{2}$	20 $\frac{1}{2}$	19 $\frac{1}{2}$
8 regular.....	40	44	33 $\frac{1}{2}$	44	20	19 $\frac{1}{2}$
9 regular.....	42	45	34	45	20 $\frac{1}{2}$	20

FULL DRESS BREECHES AND OLIVE-DRAB SERVICE BREECHES, FOOT AND MOUNTED.

SIZES.	Waist.	Seat.	Inseam.	Outseam.	Knee.	Ankle.
	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>	<i>Inches.</i>
1 regular.....	29	35	26	35	15 $\frac{1}{2}$	9
2 regular.....	30	36	26 $\frac{1}{2}$	35 $\frac{1}{2}$	16	9 $\frac{1}{2}$
3 regular.....	31	37	27	36 $\frac{1}{2}$	16 $\frac{1}{2}$	9 $\frac{1}{2}$
3 $\frac{1}{2}$ long.....	30	36	28 $\frac{1}{2}$	38 $\frac{1}{2}$	16	9 $\frac{1}{2}$
4 regular.....	32	38	28	38	16 $\frac{1}{2}$	9 $\frac{1}{2}$
4 $\frac{1}{2}$ stout.....	34	40	27	37	17	10
4 $\frac{1}{2}$ long.....	31	37	30	40 $\frac{1}{2}$	16 $\frac{1}{2}$	9 $\frac{1}{2}$
5 regular.....	33	39	29	39	17	10
5 $\frac{1}{2}$ stout.....	35	41	28	38	17 $\frac{1}{2}$	10 $\frac{1}{2}$
5 $\frac{1}{2}$ long.....	32	38	31	41 $\frac{1}{2}$	17	10
6 regular.....	34	40	29	39	17 $\frac{1}{2}$	10 $\frac{1}{2}$
6 $\frac{1}{2}$ stout.....	36	42	28	38	18	10 $\frac{1}{2}$
6 $\frac{1}{2}$ long.....	33	39	32	42 $\frac{1}{2}$	17 $\frac{1}{2}$	10 $\frac{1}{2}$
7 regular.....	36	41	29	39 $\frac{1}{2}$	18	10 $\frac{1}{2}$
7 $\frac{1}{2}$ stout.....	38	43	28	38 $\frac{1}{2}$	18 $\frac{1}{2}$	10 $\frac{1}{2}$
7 $\frac{1}{2}$ long.....	35	40	30	40 $\frac{1}{2}$	18	10 $\frac{1}{2}$
8 regular.....	40	44	29 $\frac{1}{2}$	40	18 $\frac{1}{2}$	11
9 regular.....	42	45	30	41	19	11 $\frac{1}{2}$

LEGGINGS.

	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.
Height of front piece at the edge of fold or stay containing the grommets.....	Inches. 14 4-8	Inches. 14 4-8	Inches. 15 4-8	Inches. 16 4-8	Inches. 16 4-8
Width at top around calf, outside measurement.....	14	14 6-8	15 4-8	16 2-8	17
Width around ankle, outside measurement.....	10	10 5-8	11	11 4-8	11 4-8
Width around bottom, outside measurement.....	15 2-8	15 6-8	16 2-8	16 6-8	16 6-8

TABLE OF OCCASIONS.—COMPOSITION OF THE UNIFORMS OF OFFICERS AND OCCASIONS ON WHICH THEY ARE TO BE WORN.

FULL DRESS UNIFORM.*

OFFICERS.	Articles.	Occasions.
General Officers; dismounted.	Full-dress coat, full-dress trousers, chapeau, epaulets, sash, white gloves, full-dress belt, saber, gold saber knot, black shoes.	On state occasions at home and abroad; when receiving or calling officially upon the President of the United States, or upon the president, sovereign, or member of the royal family of other countries; and at ceremonies and entertainments when it is desirable to do special honor to the occasion, or when full-dress is prescribed for enlisted men.
General Officers; mounted.	Full-dress coat, dress breeches, full-dress cap, shoulder knots, sash, white gloves, full-dress belt, saber, gold saber knot, black boots, spurs.	On occasions as above requiring the officer to be mounted, or following immediately after mounted functions.
Staff Officers of General Officers; dismounted.	Full-dress coat, full-dress trousers, full-dress cap, white gloves, full-dress belt, saber, gold saber knot, black shoes. Aiguillettes for those authorized to wear them.	Same as stated above for dismounted general officers.
Staff Officers of General Officers mounted.	Full-dress coat, dress breeches, full-dress cap, white gloves, full-dress belt, saber, gold saber knot, black boots, spurs. Aiguillettes for those authorized to wear them.	Same as stated above for mounted general officers.
Officers of Cavalry Artillery, Infantry, Engineers and Signal Corps; dismounted.	Full-dress coat, full dress trousers, full-dress cap, white gloves, full-dress belt, saber, gold saber knot, black shoes, Aiguillettes and shoulder belts for those authorized to wear them.	Same as stated for dismounted general officers.
Officers of Cavalry Artillery, Infantry, Engineers and Signal Corps; mounted.	Full-dress coat, dress breeches, full-dress cap, full-dress belt, saber, gold saber knot, white gloves, black boots, spurs. Aiguillettes and shoulder belts for those authorized to wear them.	Same as stated for mounted general officers.
Chaplains; dismounted.	Full-dress coat, full-dress trousers, chaplain's hat, white gloves, black shoes.	As stated for dismounted general officers.
Chaplains mounted.	Full-dress coat, dress breeches, chaplain's hat, white gloves, black boots, spurs and black leather belt.	As stated for mounted general officers.

*NOTE.—When troops appear in the full-dress uniform, as prescribed in these regulations, all officers on duty therewith or attached thereto in any capacity shall wear the corresponding prescribed full dress uniform for officers.

COMPOSITION ON THE UNIFORMS OF OFFICERS AND OCCASIONS
OF WHICH THEY ARE TO BE WORN—Continued.

DRESS UNIFORM.*

OFFICERS.	Articles.	Occasions.
General officers; dismounted.	Dress coat, dress trousers, dress cap, black shoes. Under arms, add dress belt (worn under coat), saber, gold saber knot and white gloves.	At reviews, inspections, parades and other ceremonies when the troops are in dress uniform; at such other duties under arms as may be prescribed; on courts-martial, courts of inquiry, and boards of officers when prescribed. This uniform is also authorized as a mess dress, and for social occasions when full dress is not worn.
General Officers; mounted.	Dress coat, dress breeches, dress cap, tan colored leather gloves, black boots, spurs. Under arms, add dress belt (worn under coat), saber and gold saber knot.	On occasions as above, requiring officers to be mounted.
Staff Officers of General Officers; dismounted.	Dress coat, dress trousers, dress cap, black shoes. Under arms, add dress belt, (worn under coat) saber, gold saber knot and white gloves.	Same as stated for dismounted general officers.
Staff Officers of General Officers; mounted.	Dress coat, dress breeches, dress cap, tan colored leather gloves, black boots, spurs. Under arms, add dress belt, (worn under coat), saber, gold saber knot.	Same as stated for mounted general officers.
Officers of Cavalry, artillery, Infantry, Engineers and Signal Corps; dismounted.	Dress coat, dress cap, dress trousers, black shoes. Under arms, add dress belt (worn under coat), saber, gold saber knot, white gloves.	Same as stated for dismounted general officers.
Officers of Cavalry, Artillery, Infantry, Engineers and Signal Corps; mounted.	Dress coat, dress breeches, dress cap, tan colored leather gloves, black boots, spurs. Under arms, add dress belt (worn under coat), saber and gold saber knot.	Same as stated for mounted general officers.
Chaplains; dismounted.	Dress coat, dress trousers, chaplain's hat, black shoes; white gloves when occasion requires gloves.	Same as stated for other dismounted officers.
Chaplains; mounted.	Dress coat, dress breeches, chaplain's hat, tan colored leather gloves, black boots, spurs and black leather belt.	Same as stated for other mounted officers.

*NOTE.—When troops appear in the dress uniform, as prescribed in these regulations, all officers on duty therewith or attached thereto in any capacity, shall wear the corresponding prescribed dress uniform for officers.

COMPOSITION OF THE UNIFORMS OF OFFICERS AND OCCASIONS ON WHICH THEY ARE TO BE WORN—Continued.

SERVICE UNIFORM.*

OFFICERS.	Articles.	Occasions.
For all officers; dismounted.	(a) Service coat, service breeches and leggings or service trousers, service cap, russet-leather shoes. (b) Under arms, add service belt, saber, leather saber knot, tan colored leather gloves. (c) Service coat, service breeches, leggings (of russet leather or canvas), russet-leather shoes, service hat, service belt, saber, leather saber knot, revolver, and tan colored leather gloves. Officers of the Signal Corps will wear russet-leather shoulder belt with uniform (b) and (c) when on duty requiring its use.	(a) For habitual wear in garrison (b) For duty under arms in garrison, unless otherwise prescribed or authorized herein. (c) At drills (when prescribed), target practice, maneuvers, on marches, and in the field.
For all officers; mounted.	(a) Service coat, service breeches, service cap, russet-leather boots, or russet-leather shoes and leggings, spurs, tan colored leather gloves. (b) Under arms, add service belt, saber and leather saber knot. (c) Service coat, service breeches, russet-leather boots, or russet-leather shoes with russet-leather or canvas leggings, service hat, service belt, saber, leather saber knot and revolver, spurs, tan colored leather gloves. Officers of the Signal Corps will wear the shoulder belt on occasions as above prescribed.	(a) For habitual wear in garrison when mounted. (b) For mounted duty under arms in garrison unless otherwise prescribed or authorized herein. (c) At mounted drills (when prescribed), target practice, maneuvers, and on marches and in the field.

*NOTE—When troops appear in service uniform (a) (b) or (c), all officers on duty therewith or attached thereto in any capacity shall wear the corresponding service uniform (a) (b) or (c). Medical officers shall not wear revolvers. Chaplains shall not wear sabers nor revolvers.

COMPOSITION OF THE UNIFORMS OF ENLISTED MEN AND OCCASIONS ON WHICH THEY ARE TO BE WORN.

FULL-DRESS UNIFORM.

ALL ENLISTED MEN.	Articles.	Occasions.
Dismounted.....	Full-dress coat, breast cord, full-dress trousers, full-dress cap, black shoes, white gloves, russet-leather belt and cartridge box.	At reviews, parades, and other ceremonies under arms, unless otherwise prescribed by the commanding officer.
Mounted.....	Full-dress coat, breast cord, full-dress breeches, full-dress cap, leggings, russet-leather shoes, drab leather gloves, spurs, saber belt, and cartridge box (when prescribed).	As above, when mounted.

DRESS UNIFORM.

When dress uniform is ordered to be worn, enlisted men shall wear the uniform above prescribed omitting the breast cord.

COMPOSITION OF THE UNIFORMS OF ENLISTED MEN AND OCCASIONS ON WHICH THEY ARE TO BE WORN.

SERVICE UNIFORM.*

ALL ENLISTED MEN.	Articles.	Occasions.
Dismounted.....	(a) Service coat, service breeches and leggings or service trousers, service cap, russet-leather shoes. (b) Under arms, add drab-leather or olive drab cotton gloves, russet-leather belt and cartridge box. (c) Service coat, service breeches, leggings, russet-leather shoes, service hat, field belt, drab-leather or olive drab cotton gloves.	(a) For habitual wear in garrison. (b) For duty under arms in garrison, unless otherwise prescribed or authorized herein. (c) At drills (when prescribed), target practice, maneuvers, on marches, and in the field.
Mounted.....	(a) Service coat, service breeches, leggings, service cap, russet-leather shoes, drab-leather gloves or gauntlets, spurs. (b) Under arms, add russet-leather belt and cartridge box. (c) Service coat, service breeches, service hat, leggings, russet-leather shoes, spurs, field belt, and drab-leather gloves or gauntlets.	(a) For habitual wear in garrison when mounted. (b) For mounted duty under arms in garrison, unless otherwise prescribed or authorized herein. (c) At mounted drills (when prescribed), mounted target practice, maneuvers, on marches, and in the field.

*NOTE.—With dismounted service uniform (b) noncommissioned staff officers equipped therewith shall wear belt and saber or sword in lieu of belt and cartridge box. With dismounted service uniform (c) noncommissioned staff officers equipped therewith shall wear revolver and belt in lieu of saber or sword.

FATIGUE UNIFORM.

ALL ENLISTED MEN.	Articles.	Occasions.
Dismounted.....	Fatigue coat, fatigue trousers, service hat, russet leather shoes.	On fatigue.

ALBANY, *November 1, 1905.*

General Orders, No. 23.

Announcement of appointments, promotions and other changes in the military and naval forces. Not reprinted, as all are contained in the Official Register.

ALBANY, *November 2, 1905.*

GENERAL ORDERS, No. 24.

Upon the recommendation of the Commanding Officer of the National Guard, the following amended paragraphs 383 and 441 of the Regulations for the Army of the United States, 1904, are published for the information and guidance of the National Guard of this State:

"383. Whenever 'The Star Spangled Banner' is played by the band on a formal occasion at a military station, or at any place where persons belonging to the military service are present in their official capacity, all officers and enlisted men present will stand at attention, and if not in

ranks will render the prescribed salute, the position of the salute being retained until the last note of 'The Star Spangled Banner.' The same respect will be observed toward the national air of any other country when it is played as a compliment to official representatives of such country. Whenever 'The Star Spangled Banner' is played, as contemplated by this paragraph, the air will be played through once without the repetition of any part, except such repetition as is called for by the musical score."

"441. At every military post or station the flag will be hoisted at the sounding of the first note of the reveille, or of the first note of the march, if a march be played before the reveille. The flag will be lowered at the sounding of the last note of the retreat, and while the flag is being lowered the band will play 'The Star Spangled Banner,' or, if there be no band present, the field music will sound 'To the Color'. When 'To the Color' is sounded by the field music while the flag is being lowered the same respect will be observed as when 'The Star Spangled Banner' is played by the band. The national flag shall be displayed at a seacoast or lake fort at the commencement of an action and during a battle in which the fort may be engaged, whether by day or at night."

The provisions of the foregoing shall be complied with and the requirements of the drill regulations in conflict therewith are hereby modified accordingly.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, *November 23, 1905.*

General Orders, No. 25.

Inspection of the organized militia of this State for the year 1906, by officers of the Regular Army, under the provisions of section 14 of the Militia Act of 1903, will be concurrent with the inspections made by officers of this State designated or detailed by the Commanding Officer, National Guard.

Schedule of dates for concurrent inspections for the year 1906:

General Headquarters, Adjutant-General's Office, Albany, will be inspected April 23, 24 or 26, 1906.

Adjutant-General's Office, New York State Arsenal, 35th street and 7th avenue, New York city, upon a date to be fixed, coincident with the inspection of organizations located in the city of New York.

Headquarters, National Guard (temporary), New York city, January 3, 1906.

Headquarters, Second Brigade, Brooklyn, January 4, 1906.

Seventeenth Separate Company, Flushing, January 5, 1906.

Headquarters, First Regiment, Binghamton, January 8, 1906.

Twentieth Separate Company, Binghamton, January 8, 1906.

Fourteenth Regiment, Brooklyn, January 8 and 9, 1906.

Sixth Battery, Binghamton, January 9, 1906.

Thirty-third Separate Company, Walton, January 10, 1906.

Third Separate Company, Oneonta, January 11, 1906.

Thirty-ninth Separate Company, Watertown, January 15, 1906.

Twenty-third Regiment, Brooklyn, January 15 and 16, 1906.

Fortieth Separate Company, Ogdensburg, January 16, 1906.

Twenty-seventh Separate Company, Malone, January 17, 1906.

Forty-fourth Separate Company, Utica, January 18, 1906.

Twenty-eighth Separate Company, Utica, January 19, 1906.

Twelfth Regiment, New York city, January 19 and 20, 1906.

Sixteenth Separate Company, Catskill, January 22, 1906.

Fourteenth Separate Company, Kingston, January 23, 1906.

Tenth Separate Company, Newburgh, January 24, 1906.

- Forty-seventh Regiment, Brooklyn, January 24 and 25, 1906.
Fifth Separate Company, Newburgh, January 25, 1906.
Twenty-fourth Separate Company, Middletown, January 26, 1906.
Thirty-second Separate Company, Hoosick Falls, January 29, 1906.
Seventh Regiment, New York city, January 29 and 30, 1906.
Twenty-second Separate Company, Saratoga Springs, January 30, 1906.
Eighteenth Separate Company, Glens Falls, January 31, 1906.
Ninth Separate Company, Whitehall, February 1, 1906.
Forty-eighth Separate Company, Oswego, February 5, 1906.
Eighth Regiment, New York city, February 5 and 6, 1906.
Troop D, Syracuse, February 6, 1906.
First Battery, New York city, February 6, 1906.
Forty-first Separate Company, Syracuse, February 7, 1906.
Second Separate Company, Auburn, February 8, 1906.
Headquarters, Second Battalion, Geneva, February 9, 1906.
Thirty-fourth Separate Company, Geneva, February 9, 1906.
Ninth Regiment, New York city, February 12 and 13, 1906.
Headquarters, Second Regiment, Troy, February 13, 1906.
Sixth Separate Company, Troy, February 13, 1906.
Twelfth Separate Company, Troy, February 14, 1906.
Twenty-first Separate Company, Troy, February 15, 1906.
Second Battery, New York city, February 15, 1906.
Seventh Separate Company, Cohoes, February 16, 1906.
Third Battery, Brooklyn, February 21, 1906.
Eighth Separate Company, Rochester, February 23, 1906.
Thirty-first Separate Company, Mohawk, February 26, 1906.
Forty-sixth Separate Company, Amsterdam, February 26, 1906.
Twenty-second Regiment, Engineers, New York city, February 26 and 27,
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Thirteenth Regiment, Heavy Artillery, Brooklyn, February 27, 1906.
Nineteenth Separate Company, Gloversville, February 27, 1906.
Thirty-sixth Separate Company, Schenectady, March 1, 1906.
Thirty-seventh Separate Company, Schenectady, March 2, 1906.
First Company, Signal Corps, New York city, March 8, 1906.
Second Company, Signal Corps, Brooklyn, March 12, 1906.
Headquarters, Third Battalion, Elmira, March 12, 1906.
Thirtieth Separate Company, Elmira, March 12, 1906.
Sixty-ninth Regiment, New York city, March 12 and 13, 1906.
Forty-seventh Separate Company, Hornellsville, March 13, 1906.
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Thirteenth Separate Company, Jamestown, March 15, 1906.
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Fourth Separate Company, Yonkers, April 3, 1906.

- Fifteenth Separate Company, Poughkeepsie, April 4, 1906.
- Squadron C, Brooklyn, April 5, 1906.
- Twenty-third Separate Company, Hudson, April 5, 1906.
- Headquarters, Fourth Brigade, Buffalo, April 9, 1906.
- Seventy-fourth Regiment, Buffalo, April 10 and 11, 1906.
- Sixty-fifth Regiment, Buffalo, April 12 and 13, 1906.
- Headquarters, Third Brigade, Albany, April 23, 1906.
- Troop B, Albany, April 23, 1906.
- Headquarters, Tenth Regiment, Albany, April 24, 1906.
- Twenty-sixth Separate Company, Albany, April 24, 1906.
- Thirty-fifth Separate Company, Albany, April 25, 1906.
- Headquarters, National Guard (permanent), Albany, April 26, 1906.
- Thirty-eighth Separate Company, Albany, April 26, 1906.
- Forty-fifth Separate Company, Albany, April 27, 1906.

The Commanding Officer, National Guard, will issue the orders necessary to carry out the foregoing so far as relates to the headquarters and organizations of the National Guard.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General

ALBANY, November 23, 1905.

General Orders, No. 26.

The attention of officers who are in control and charge of State armories, is called to section 143 of the Military Code, and the further restriction directed in this order on the use of armories.

The use of roller skates of all patterns in armories is strictly forbidden; it having been observed that the occupation of the armories for such purpose does not conserve the best interests of the service.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General

ALBANY, November 24, 1905.

General Orders, No. 27.

I. On the recommendation of the Commanding Officer of the National Guard, Paragraph No. 26, Regulations for Small Arms Practice, approved and published February 20, 1904, is hereby amended to read as follows:

26. All members of the National Guard (except as provided in Section 1) will shoot once a month during the drill season on their armory range until qualified as armory marksman, as provided in Section 27, using targets of the proper class reduced in size proportionately as the length of the range is less than the distance specified. (See Section 88.)

II. The following extract from General Orders No. 182, October 30, 1905, War Department, is published for the information and guidance of all concerned:

"When an original package containing blank cartridges is first opened a careful inspection will be made, and should a ball cartridge be found the complete package will be sent through military channels to the Chief of Ordnance, United States

Army, to enable the responsibility for the presence of a ball among blank cartridges to be located by means of the packer's initials stamped on the package. None of the marks on the package should be defaced."

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, December 13, 1905.

General Orders, No. 28.

General Orders No. 25, November 23rd, 1905, from this office, publishing schedule of dates for concurrent inspections of the organized militia for the year 1906, is hereby amended as to the dates of inspections of the following headquarters and organizations of the National Guard:

Headquarters, 3rd Brigade, Albany, February 13th, 1906, instead of April 23rd, 1906.

13th Regiment, Heavy Artillery, Brooklyn, February 20th, 1906, instead of February 27th, 1906.

46th Separate Company, Amsterdam, February 28th, 1906, instead of February 26th, 1906.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, December 18, 1905.

General Orders, No. 29.

General Orders No. 25, November 23rd, 1905, from this office, publishing schedule of dates for concurrent inspections of the organized militia for the year 1906, is hereby amended as to the dates of inspections of the following organizations of the National Guard:

12th Regiment, New York, February 19 and 20, 1906, instead of January 19 and 20, 1906.

8th Separate Company, Rochester, March 23, 1906, instead of February 23, 1906.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

ALBANY, December 22, 1905.

General Orders, No. 30.

Upon the recommendation of the Commanding Officer of the National Guard, the olive drab overcoat prescribed in section 21 of General Orders No. 22, October 30, 1905, Adjutant-General's Office is hereby authorized. The change from the blue to the olive drab overcoat will take effect at the convenience of officers, and uniformity in each organization in this article of dress will not be required until further orders from this office.

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

GENERAL HEADQUARTERS, STATE OF NEW YORK,

ADJUTANT-GENERAL'S OFFICE, ALBANY,

March 30, 1905.

Circular No. 1.

I. The attention of all concerned and especially of examining boards for officers, is particularly invited to O. D. 182 and 183, with reference to the exact dates and to the correctness of previous military record furnished by the candidate. In order that proper credit may be given in the Official Register for prior service in the Army or Navy of the United States, or in the National Guard or Naval Militia of other States, officers elected or appointed for the first time shall file with the examining board, to be transmitted with the other papers in their case, or must forward to the Adjutant-General through the proper channel, official transcripts from competent authority covering such prior service. In the case of officers commissioned hereafter, such record of previous service will not be published unless it is supported by documentary evidence.

II. The attention of all concerned is invited to O. D. 405. In the preparation of semi-annual returns sufficient care to properly classify the several kinds of losses and return them under the proper head is not exercised. All losses by discharge should be carefully divided and explained in the several classes authorized by M. C. 79. For instance, the distinction between a loss by full and honorable discharge and the loss by honorable discharge of a man who has served his term of enlistment, but has not performed the required percentage of duty to entitle him to a full and honorable discharge, should be shown. Like care should be exercised in accounting for gains under the proper explanatory heads.

III. Numerous avoidable minor errors shown in the annual muster rolls would seem to indicate that company commanders in the preparation of such rolls, do not follow with sufficient carefulness the directions for their preparation contained in O. D. 406-430. Some of the more common forms of error are:

(1) Failure to give proper date of actual present enlistment in the cases of men taken up or transferred.

In this case, the date entered in the column for date of enlistment should be the date of actual present enlistment; the date taken up or transferred should be shown under "Remarks."

(2) The accounting more than once as a loss of an enlisted man who has been lost, gained, and again lost since last muster.

In this case, an enlisted man should be but once accounted for as a loss, and in the column "Date of Loss," should be shown the date of his last loss; his record with dates of prior loss and gain should be shown under "Remarks."

(3) Error in date of enlistment.

The proper date of enlistment is the date on which the oath of allegiance and service was administered, and not the date entered in the body of the enlistment, should such date be different, nor the date on which the enlistment was approved.

By command of the Governor:

NELSON H. HENRY,

Adjutant-General.

ALBANY, April 14, 1905.

Circular No. 2.

The following opinion of the Judge Advocate of the National Guard, which is concurred in by the Commanding Officer of the National Guard, is published for the information and guidance of all concerned:

HEADQUARTERS NATIONAL GUARD, NEW YORK,

Assistant Adjutant-General, N. G. N. Y.

April 1, 1905.

SIR:—I have considered the communication addressed by the C. O. 4th Brigade to the A. G., in which he asks for a ruling on the following statement;

"The * * Separate Company is at present in command of Second Lieutenant * * * * * Captain * * * being absent, on sick leave, which is likely to be indefinitely prolonged; there is no First Lieutenant. I am in receipt from that organization of Proceedings of Board of Audit, these show Lieutenant * * * as being the only officer present. Now as Lieutenant * * * is in command of the organization, and is still at the same time the only officer on duty with the organization, does this fill the requirements of par. 156, G. O. 11, A. G. O., s 1901," etc.

By M. C. 158, it is provided that the funds allowed military organizations "shall be expended for the benefit of such organizations upon the approval and audit of an auditing board," and in the case of a separate company it is declared that "such board shall consist of the line officers of the organization." These are three in number—captain, first lieutenant and second lieutenant.

It is the duty of an auditing board to pass on each item of the bills presented to it in a just and intelligent way, allowing or disallowing them in whole or in part, not arbitrarily but with a strict regard in each instance to the law and the facts. The function of auditing is not, therefore, a ministerial act, but requires the exercise of discretion and judgment (People vs. Supervisors, 83 A. D. 51; People vs. Barnes, 114 N. Y. 317; People vs. Commissioners, 149Id. 26).

In determining how many persons must unite to exercise a power given to a definite number the common law made a distinction between powers to be exercised for public purposes and powers for private purposes. Where the power was given to be exercised for a private purpose, it was required that all should meet and all should unite in its exercise. But where the power was given for a public purpose it was requisite that all must meet and deliberate, but the decision of a majority thereupon was binding upon all.

This rule was adopted by the courts of this State at an early date, and has been applied in very many instances.

* * * * *

In the Revised Statutes which went into force in 1829, a provision was inserted in these words: "Whenever any power, authority or duty is confided by law to three or more persons, and whenever three or more persons or officers are authorized or required by law to perform any act, such act may be done, and such power, authority or duty may be exercised and performed by a majority of such persons or officers, upon a meeting of all the persons or officers so entrusted or empowered, unless special provision is otherwise made" (2 R. S. 555, Sec. 27).

This provision, it will be observed, was substantially in accord with the rule of the common law as stated above.

In 1874 this section was amended by adding at the end of the words:

"and whenever a duty has been or shall be enjoined by law upon three or more persons or officers, and one or more of them shall have died, or have become mentally incapacitated to act, or shall refuse or neglect to attend a meeting of such persons upon reasonable personal notice thereof, then the action of a majority of the whole number appointed shall be binding and effective for all the purposes for which they were appointed."

In 1892 these provisions were consolidated and enacted into Section 19 of what is now known as the Statutory Construction Law (Laws of 1892, Chap. 677, Section 19). This, so far as material, is in these words:

"Whenever three or more public officers are given any power or authority, or three or more persons are charged with any public duty to be performed or exercised by them jointly or as a board or similar body; a majority of all such persons or officers at a meeting duly held at a time fixed by law, or by any by-law duly adopted by such board or body, or at any duly adjourned meeting of such meeting, or at any meeting duly held upon reasonable notice to all of them, may perform and exercise such power, authority or duty, and if one or more of such persons or officers shall have died or have become mentally incapable of acting, or shall refuse or neglect to attend any such meeting, a majority of the whole number of such persons or officers shall be a

quorum of such board or body, and a majority of a quorum, *if not less than a majority of the whole number of such persons or officers* may perform and exercise any such power, authority or duty."

* * * * *

It is not necessary to go into any further examination of the decisions of the court having either a direct or a remote bearing upon the question under discussion. It is sufficient to point out that there is no authority to be found in this State for the proposition that one member can exercise the powers of a board of three reduced by death or resignation to two members where such board is vested with judicial or quasi-judicial functions as distinguished from mere ministerial powers. The statutory rule and the decisions of the courts are to the contrary.

Whether section 19 of the Statutory Construction Law which is a re-enactment of the provisions of section 27 of the Revised Statutes of 1829, is or is not an exact statement of the rules of common law applicable in like cases, or is merely a modification of these rules (Johnson vs. Dodd, 56 N. Y. 79; Schoepflin vs. Calkins, 5 Misc. 159), the fact remains that the language of this section explicitly declares that where one or more persons or officers refuse or neglect to attend a meeting of the whole body, a majority of the whole number shall constitute a quorum and "a majority of a quorum *if not less than a majority of the whole number* may exercise any power or authority vested in the board." It is very clear that one member is not a majority in the present instance whether we construe the statutory words "whole number" to refer to the two members existing or to the whole membership of three.

* * * * *

"There is nothing to take the present case out of the general rule and to bring it under such exceptional authorities. It is undoubtedly just and proper that claims against military organizations should be passed upon and paid promptly, but there is manifestly no such need for instantaneous action in such cases as exist in the case of sheriffs or coroners where a failure of immediate action may result in injustice and may impair or even entirely defeat legal remedies with the resulting destruction of property rights. The vacancy existing in the auditing board can be filled under the provisions of the M. C. by election to be ordered by the proper authority. The M. C. contemplates that such vacancies will be filled in due course. The fact that one member of the board is absent from his post is due to a leave granted by proper authority. The result is that the available membership of the board is reduced to one member, and I am of the opinion that he cannot exercise the powers of the board.

"By the last sentence of M. C. 158 the C. O. of a brigade is not authorized to pass upon the vouchers in support of a claim until the auditing board shall have drawn its order for their payment. In view of the conclusion which I have just reached that the order in the present case is illegal and of no force, it follows that the C. O. of a brigade should not pass upon the vouchers submitted to him, but should withhold action until such time as a legal and valid order for payment is presented to him. Until such an order is presented he has no authority to act.

Respectfully,

WILLIAM W. LADD,
Judge Advocate.

The views set forth by the Judge Advocate of the National Guard in the foregoing opinion are concurred in.

By command of the Governor:
NELSON H. HENRY
Adjutant-General.

ALBANY, May 10, 1905.

Circular No. 3.

The following letter from the Military Secretary, War Department, is published for the information of all concerned:

WAR DEPARTMENT,

THE MILITARY SECRETARY'S OFFICE,
WASHINGTON, April 21, 1905.THE GOVERNOR OF NEW YORK,
Albany, N. Y.

SIR:—

I am instructed by the Secretary of War to request that you forward to this office, for the consideration of the Department, as soon as practicable, and not later than June 1st, next, the names of such officers of the organized militia of your State as you may recommend for admission to the army service schools for the coming term, under the provisions of section 16 of the Militia Act of January 21, 1903.

The schools to which it will be practicable to admit officers of the militia this year are:

The Army Medical School, Washington;

The Infantry and Cavalry School, Fort Leavenworth, Kansas;

The Artillery School, Fort Monroe, Virginia;

And garrison schools at the posts designated in War Department Circular, No. 26, June 28, 1904.

The regulations prescribed by the President to govern the admission of militia officers, as published in War Department General Orders, No. 115, of last year, will soon be republished with some minor modifications for the information of all concerned. The requirements in the present regulations as to the eligibility for admission are retained. These requirements are that the applicant shall have been a member of the organized militia for at least one year; that he shall be between the ages of twenty-one and thirty-five years (except for admission to the Army Medical School), and a citizen of the United States; and that he shall furnish his affidavit covering these points and a certificate from the colonel of his regiment, or other person or persons, that he is of good moral character, etc.

Early action is necessary as it is essential that all the preliminary requirements be met and the eligible applicants be prepared to enter the schools at the commencement of the courses of instruction in order that they may be entitled to the allowances, etc., provided by law for those who complete the full course.

Very respectfully,

F. C. AINSWORTH,
The Military Secretary.

Officers desiring to attend any of the schools above mentioned must forward through the channel their applications addressed to the Adjutant-General, S. N. Y., stating in each application the name in full, age, rank, organization, and the name of the school which it is desired to attend.

An application in order to receive consideration must be received at this office not later than May 27th next. In forwarding such applications, superior headquarters, with its recommendations, should furnish information as to the qualifications of the applicants to pursue with advantage the course of study prescribed.

By command of the Governor:
NELSON H. HENRY,
Adjutant-General.

ALBANY, *October 18, 1905.*

Circular No. 4.

The following letter from the office of the Chief of Ordnance, War Department, on the subject of "Treatment of cartridge bags and cartridge bag material to render them noninflammable," is published for the information and guidance of all concerned:

WAR DEPARTMENT,

OFFICE OF THE CHIEF OF ORDNANCE,
WASHINGTON, *October 14, 1905.*THE GOVERNOR, STATE OF NEW YORK,
Albany, N. Y.

SIR:—

1. In order to minimize the danger of premature explosions in firing salutes in muzzle-loading and breech-loading cannon, in which the saluting charge is contained in a cartridge bag, the Ordnance Department will hereafter issue cartridge bags and cartridge bag material which have been treated with a ten per cent solution of ammonium phosphate to render them noninflammable. The method employed is to soak the cartridge bag, or cartridge bag material, in the solution until thoroughly wet, and then, without wringing, to hang it up to dry.

2. This treatment is considered necessary for safety, and upon application to this Department a sufficient quantity of this solution will be supplied and shipped to such point in your State as you may designate, for the treatment of cartridge bags or cartridge bag material, now on hand, without any charge against the State's quota. Bags now containing powder should be emptied, treated and refilled. In making the application, the amount of material on hand and number of bags to be treated should be stated in order that the requisite amount of the solution may be forwarded.

3. It is to be understood that this treatment should in no wise lessen the present requirement of careful observation of the chamber and bore of the gun after each discharge; and the thorough wiping out of the chamber and bore with a dampened sponge. If at the time of firing, the general direction of the wind is from the muzzle towards the breech of the gun, it is the more important that these ordinary precautions should not be neglected.

Very respectfully,

A. H. RUSSELL,
Lieut. Col. Ord. Dept., U. S. A.
*Acting Chief of Ordnance.*By command of the Governor,
NELSON H. HENRY,
*Adjutant-General.*ALBANY, *December 22, 1905.*

Circular No. 5.

Copies of drawings, made by the Ordnance Department, United States Army, of the U. S. magazine rifle, model 1898, assembled and sectional views, will be issued from this office to be conspicuously placed in the various armories of the State for the information of the members of the organizations quartered therein. These drawings will be issued in numbers as follows:

To the headquarters, National Guard.....	2 copies
To each Brigade headquarters.....	1 copy
To each regiment stationed in New York City, Brooklyn, or Buffalo....	1 copy
To each squadron and separate troop of cavalry.....	1 copy
To each separate battalion headquarters and to the headquarters 2d Battalion, 10th Regiment.....	1 copy

To the officer in charge of each of the armories which are located respectively at Amsterdam, Auburn, Binghamton, Castkill, Cohoes, Flushing, Glens Falls, Gloversville, Hoosick Falls, Hornellsville, Hudson, Jamestown, Kingston, Malone, Medina, Middletown, Mohawk, Mount Vernon, Newburgh, Ogdensburg, Olean, Oneonta, Oswego, Poughkeepsie, Rochester, Saratoga Springs, Schenectady, Syracuse, Tonawanda, Troy, Utica, Walton, Watertown, Whitehall, Yonkers..... 1 copy
 To the headquarters Naval Militia..... 1 copy
 To each battalion headquarters, Naval Militia..... 1 copy

By command of the Governor:

NELSON H. HENRY,
Adjutant-General.

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Tenth Battalion, infantry.....	4	1
.....	9	2, 4, 5, 6, 7
.....	10	1, 2, 3, 6, 7, 11
Tenth Regiment, infantry.....	10	4, 7, 8, 9, 10, 12
.....	23	2
Third Battalion, infantry.....	4	1
Thirteenth Regiment, heavy artillery.....	4	1, 5
Thirty-eighth Separate Company, infantry.....	10	3
Thirty-fifth Separate Company, infantry.....	10	3
Twenty-second Regiment, engineers.....	4	1, 5
Twenty-sixth Separate Company, infantry.....	10	3

U.

Uniform Regulations.....	18	
.....	22	
U. S. Magazine rifles, cal. 30 drawings.....	Cir. 5	
U. S. Military Academy, Detachment of Engineers.....	4	5

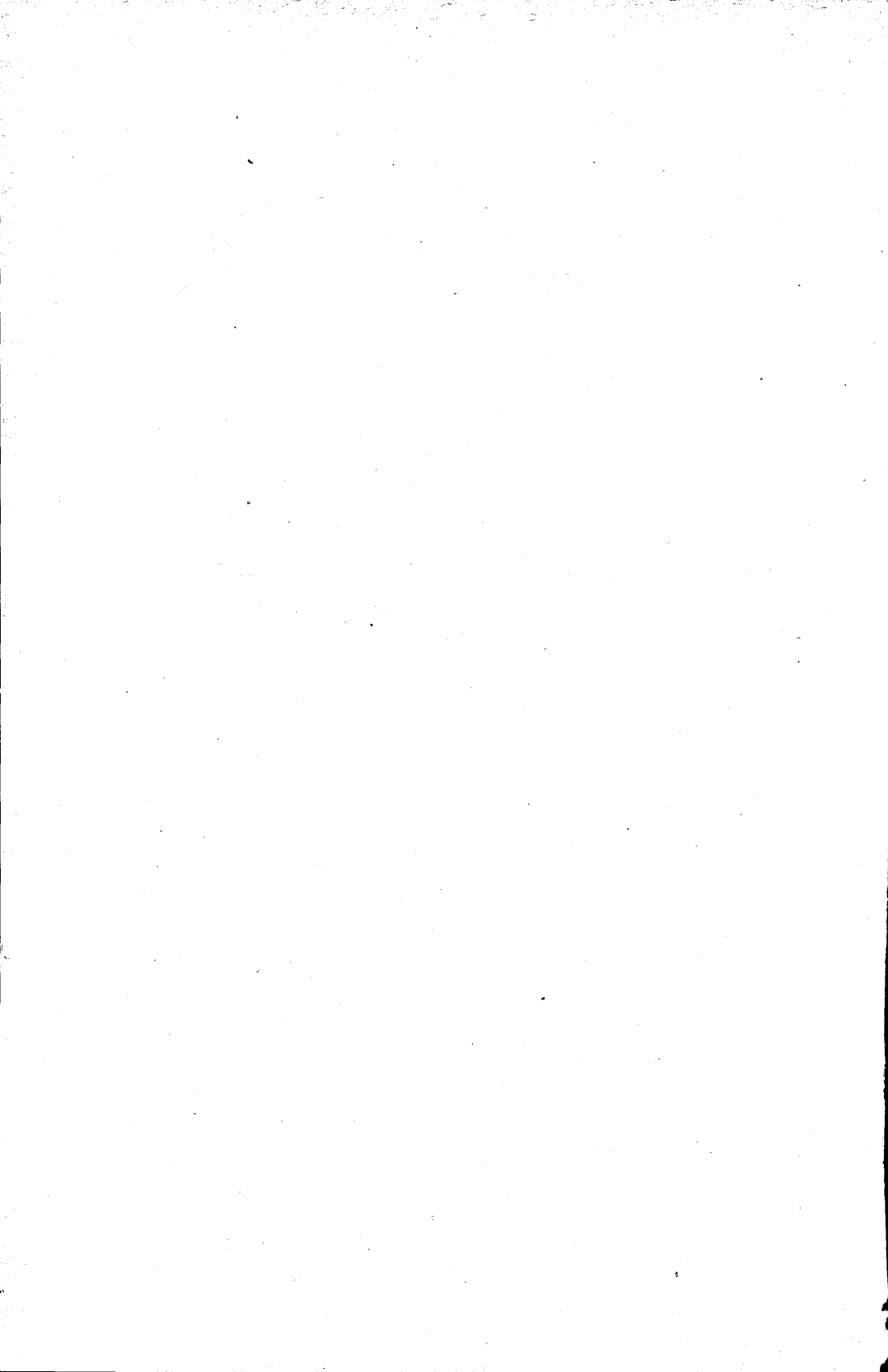
W.

Williams, Chauncey P.....	18	
Wingate, George A.....	18	

APPENDIX "C"

To the Report of the Adjutant-General

Annual Report to the Secretary of War upon the use made by the State during the year from September 1, 1904, to August 31 1905, inclusive, of its allotments of the United States appropriations.



APPENDIX "C"

Annual Report of the Adjutant-General to the Secretary of War.

The use for which the state has employed its allotment of the United States appropriations during the year from September 1st, 1904, to August 31st, 1905:

a. Annual appropriation provided by section 1,661 of the Revised Statutes of the United States as amended:

1904.	Balance on hand August 31st, 1904.....	\$64,844 87
July 1.	Apportionment for fiscal year, 1905.....	77,796 03
Oct. 18.	Overcharge on Q. M. requisition June 17, 1904...	39 00
Dec. 2.	Certificate of deposit, General Henry retransferred from balance field service.....	3 83
Dec. 5.	Certificate of deposit, General Henry retransferred balance from field service.....	21,374 77
1905.		
May 5.	By publications not furnished on requisition May 25, 1904.....	20 00
June 25.	By part of apportionment to Porto Rico.....	664 67
		\$164,743 17
	Amount expended and transferred, September 1, 1904, to August 31, 1905.....	100,584 01
		\$64,159 16
	Balance, August, 1905.....	77,796 03
	Apportionment fiscal year, 1906.....	6 88
Aug. 3.	By overcharge in Q. M. req. Mch. 13, 1905.....	6 88
		\$141,962 07

Expended as follows:

1905.		
May 24.	Transferred to Adjutant-General as disbursing officer, for field service, under section 15, Act of Jan. 21, 1903.....	\$37,000 00
	For ordnance and ordnance stores, drawn.....	55,516 71
	For Quartermaster stores, drawn...	7,459 07
	For subsistence stores, drawn.....	19 00
	For publications, drawn.....	568 59
		\$100,563 37

To requisition for publica- tion, July 12.....	\$6 60	
To additional charges on Q. M. Req., May 30, 1904.	14 04	
		\$20 64
		<u>\$100,584 01</u>

Statement of account of allotments of United States appropriations made to the State of New York during year from September 1, 1904, to August 31, 1905, under section 1661, Revised Statutes, as amended:

Balance on hand August 31, 1904.....	\$64,844 87	
Apportionment fiscal year, 1905.....	77,796 03	
Oct. 18. Overcharge on req. June 17, 1904..	39 00	
Dec. 2. Certificate of deposit, General Henry retransferred from field service, 1904.....	3 83	
Dec. 5. Certificate of deposit, General Henry retransferred from field service, 1904.....	21,374 77	
1905.		
June 25. By publications not furnished on req. May 25, 1904.....	20 00	
June 25. By part of apportionment to Porto Rico.....	664 67	
		<u>\$164,743 17</u>
1905.		
May 24. Transferred to Adjutant General as disbursing officer, U. S. A., for field services of troops, under section 14, Act of Jan. 21, 1903.....	\$37,000 00	
Ordnance and Ordnance Stores.		
1904.		
Sept. 28. To requisition.....	\$18,000 00	
Oct. 10. To requisition.....	3,000 00	
Oct. 17. To requisition, ammuni- tion Ft. Riley.....	117 58	
1905.		
Feb. 11. To requisition.....	400 00	
Feb. 13. To requisition.....	630 00	
Feb. 28. To requisition.....	22,133 83	
March 23. To requisition.....	150 00	
March 24. To requisition in part of March 1.....	7,195 11	
May 3. To requisition.....	1,734 43	
May 5. To requisition.....	576 00	
May 26. To requisition.....	651 00	
May 26. To requisition.....	206 56	
July 1. To requisition.....	60 00	
July 7. To requisition.....	662 20	
		<u>55,516 71</u>

REPORT OF THE ADJUTANT-GENERAL TO SECRETARY OF WAR. 381

Quartermaster stores.

1905.			
Feb. 28.	To requisition.....	\$5,080 00	
Feb. 28.	To requisition.....	1,593 41	
March. 13	To requisition.....	375 92	
April 28.	To requisition.....	70 00	
July 24.	Additional charge Q. M. requisition April 28....	6 91	
Aug. 3.	To requisition.....	332 83	
			\$7,459 07

Commissary Stores.

Feb. 28.	To requisition.....		19 00
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Publications.

1904.			
Nov. 1.	To requisition.....	\$17 50	
Nov. 28.	To requisition Q. M. & Ord. Manuals.....	24 36	
Dec. 7.	To requisition Ord. Cir- culars.....	2 26	
1905.			
Jan. 19.	To requisition.....	70	
March 24.	To requisition.....	9 90	
April 17.	To requisition Eng. Man- uals.....	60 00	
April 19.	To requisition Eng. Man- uals.....	349 87	
May 11.	To requisition, Eng. Man- uals.....	95 00	
Aug. 3.	Additional charge on req. April 18, 1905.....	9 00	
			568 59
			\$100,563 37

To req. for publications, July 12, 1904.....	\$6 60	
To additional charge on Q. M. req., May 30, 1904.....	14 04	
		20 64
To balance.....		64,159 16
		\$164,743 17

\$164,743 17

By balance.....	\$64,159 16
Apportionment fiscal year, 1906.....	77,796 03

\$141,955 19

1905.		
Aug. 3.	By overcharge in Q. M. req. March 13, 1905.....	6 88
Sep. 12.	Balance to credit of the State of New York.....	\$141,962 07

ORDNANCE STORES.

Under Section 1661, as amended.

Statement of Chief of Ordnance, U. S. A., No. 30,496—Req. 279
—M, dated Oct. 3, 1904. Watervliet Arsenal. O. S., No. 7,271
(M) 750,000 ball cartridges, a. l. 30, model 1898. \$24 00 \$18,000 00

Statement of the War Department, dated Oct. 17, 1904:
Ammunition furnished for National Match at Fort Riley. 117 58

Statement of Chief of Ordnance, U. S. A., No. 30,496—Req. 284
—M, dated Oct. 18, 1904. O. S. No. 7,276 (M), Watervliet
Arsenal.

20,000 Multi-ball cartridges, cal. 30, per M. 20 00 400 00

Frankford Arsenal, O. S. No. 7,277 (M).

130,000 Multi-ball cartridges, cal. 30, per M. \$20 00 2,600 00

Total. \$3,000 00

Statement of Chief of Ordnance, U. S. A., No. 30,496—Req. 352
—M, dated Feb. 20, 1905. Watervliet Arsenal. O. S. No.
7,378 (M).

50 Light artillery sabers. \$5 00 \$250 00

200 Rifle cartridge belts, cal. 30, with suspenders,
fasteners, and hooks complete for cavalry use,
including hooks for attaching to the new pat-
tern belts, the old pattern haversacks supplied
with "D" rings and short canteen straps.

1 90 380 00

\$630 00

Statement of Chief of Ordnance, U. S. A., No. 30,496—Req. 352
—M, dated Feb. 20, 1905, Rock Island Arsenal. O. S. No.
7,377 (M).

200 Target frames, steel "E" model 1903. \$0 65 \$130 00

200 Target frames, steel, "D" model 1903. 1 35 270 00

\$400 00

Statement of the Chief of Ordnance, U. S. A., No. 30,496—
Req. 363—M, dated March 13, 1905. Frankford Arsenal. O. S.
No. 7,389 (M).

100,000 Revolver ball cartridges, smokeless, cal.
38. \$9 50 950 00

25,000 Revolver ball cartridges, black, cal. 45. 12 50 312 50

New York Arsenal, O. S. No. 7,390 (M).

50 cavalry saddle blankets. 2 70 135 00

76 stirrup straps, black. 57 43 32

76 saber straps, black. 14 10 64

18 cavalry curb bridles, complete, black. 4 00 72 00

30 stirrups with hoods, black. 87 26 10

23 pairs saddle bags, black. 5 05 116 15

2 stirrups with hoods and sockets for guidon,
black leather. 1 60 3 20

50 cavalry surcingles, black. 69 34 50

REPORT OF THE ADJUTANT-GENERAL TO SECRETARY OF WAR. 383

18 hair cinches, 24 inches, black.....	\$1 31	\$23 58
20 hair cinches, 22 inches, black.....	1 31	26 20

Rock Island Arsenal, O. S. No. 7,391 (M).

5,000 haversacks complete without letters U. S. stamped thereon; these haversacks to be attachable to the new pattern woven cartridge belt, cal. 30.....	85	4,250 00
10,000 canteen-haversack straps, russet, No. 3..	59	5,900 00
2,500 waist belts, russet, No. 3, with buckles, complete, 38 inches.....	60	1,500 00
2,500 waist belts, russet, No. 3, with buckles, complete, 47 inches.....	60	1,500 00
5,000 McKeever cartridge boxes, russet, No 3, cal. 30.....	1 43	7,150 00
36 carbine scabbards, cal. 30, mod. 1898, black leather.....	2 24	80 64
Total.....		\$22,133 83

Statement of Chief of Ordnance, U. S. A., dated March 29, 1905, O. S. No. 7,412 (M). Rock Island Arsenal.

75 steel target frames, "D" model 1903.....	\$1 35	\$101 25
75 steel target frames, "E", model 1903.....	65	48 75
Total.....		\$150 00

Statement of Chief of Ordnance, U. S. A., dated April 14, 1905. O. S. Nos. 7,431, 7,432, 7,433 (M).

Frankford and Watertown Arsenals, and U. S. Powder Depot.

18 rounds service ammunition, smokeless powder for 12 inch B. L. Mortar, 7th zone.....	\$65 44	\$1,177 92
18 rounds service ammunition, smokeless powder for 12 inch B. L. Mortar, 9th zone.....	70 42	1,267 56
20 rounds service ammunition for 10 inch B. L. rifle.....	139 33	2,786 60
40 rounds sub-calibre ammunition for 10 inch B. L. rifle.....	1 01	40 40
20 rounds service ammunition for 6 inch B. L. rifle.....	28 68	573 60
100 rounds sub-calibre ammunition for 6 inch B. L. rifle.....	1 01	101 00
10 rounds service ammunition for 4.72 inch R. F. gun.....	14 33	143 30
1 heavy gun target, complete.....	449 73	449 73
3 rapid-gun fire targets, complete, with extra bridles and tow lines to adapt them to triple tow.....		554 00
100 rounds sub-calibre ammunition for 4.72 inch R. F. gun.....	1 01	101 00
Total.....		\$7,195 11

For 13th Regiment, H. A., Fort Terry.

Statement of Chief of Ordnance, U. S. A., dated May 12, 1905.		
Frankford Arsenal, O. S. No. 7,470 (M).		
24 fuse punch pins, 3. 2 inch B. L. rifle, model 1885-90.....	\$0 02	\$0 48
60 shrapnel, filled and fused, 13½ pounds, with F. A. combination fuse, for 3.2 inch B. L. rifle, model 1885-90.....	4 00	240 00
500 friction primers, axial vent.....	37 80	18 90
1,000 friction primers, radial vent.....	21 60	21 60
O. S. No. 7,471 (M). U. S. Powder Depot.		
40 shell, filled and fused, 13½ pounds for 3.2 inch B. L. rifle, model 1885-90.....	3 20	128 00
100 service charges, spherohexagonal powder for 3.2 inch B. L. rifle, model 1885-90.....	95	95 00
200 saluting charges, I. K. powder for 3.2 inch B. L. rifle, model 1885-90.....	30	60 00
		<hr/>
		\$563 98

Statement of Chief of Ordnance, U. S. A., dated May 12, 1905		
—New York Arsenal, O. S. No. 7,472 (M).		
16 quires sand paper, 4—No. 2½, 4—No. 1½, 4—No. ½, 4—No. 00.....	\$0 12	\$1 92
5 quires crocus cloth.....	35	1 75
24 quires emery cloth, 8—No. 90, 8—No. 120, 8—No. 00.....	42	10 08
24 pounds putz pomade.....	25	6 00
40 pounds castile soap.....	07	2 80
10 pounds borax.....	0 85	85
100 pounds cotton waste.....	07	7 00
8 gallons sperm oil.....	78	6 24
14 gallons linseed oil, boiled.....	68	9 52
12 gallons spirits turpentine.....	52	6 24
Watervliet Arsenal, O. S. No. 7,473 (M).		
300 pounds harness leather, black.....	47	141 00
6 sides bridle leather, black.....	4 68	28 08
75 halter straps, black.....	41	30 75
3 gas check pads for 3.2 inch B. L. rifle, model 1885-90.....	2 00	6 00
		<hr/>
Total.....		\$258 23

Rock Island Arsenal, O. S. No. 7,474 (M).		
3 pounds shoe thread No. 3.....	\$0 90	\$2 70
24 yards red linen webbing, 3½ inches wide....	06	1 44
4 pounds rivets and burrs, ½ inch No. 10 (brass)..	20	80
4 pounds rivets and burrs, ⅜ inch, No. 10 (brass)..	20	80
4 pounds rivets and burrs, 1 inch, No. 8 (brass)..	20	80
1 gross brass screws, 1 inch, No. 6.....	36	36

REPORT OF THE ADJUTANT-GENERAL TO SECRETARY OF WAR. 385

2 gross iron screws, 1 inch, No. 8.....	\$0 48	\$0 96
20 iron roller buckles, $\frac{5}{8}$ inch.....	01	20
20 iron roller buckles, $\frac{3}{4}$ inch.....	01	20
20 iron roller buckles, $\frac{7}{8}$ inch.....	01	20
20 buckles, 1 $\frac{1}{2}$ inch.....	02	40
15 iron roller buckles, 1 $\frac{1}{4}$ inch.....	02	30
6 iron hooks for breast straps.....	51	3 06
6 iron hooks for back straps.....	25	1 50
6 iron hooks for side straps of breechings.....	51	3 06
6 iron lead rein rollers.....	26	1 56
100 saddle nails, japanned, black.....	015	1 50
4 papers iron tacks, 6-oz.....	11	44
3 papers iron tacks, 8-ounce.....	11	33
3 papers iron tacks, 12-ounce.....	11	33
1 paper iron tacks, 18-ounce.....	11	11
3 papers copper tacks, 12-ounce.....	35	1 05
3 papers copper tacks, 20-ounce.....	35	1 05
6 saddle bag studs.....	03	18
4 bridle ornaments, brass.....	04	16
6 sides rawhide.....	1 85	11 10
2 pounds beeswax.....	36	72
2 pounds black wax.....	10	20
15 stitching awls, assorted.....	06	90
2 papers harness needles, 1—No. 5, 1—No. 6... .	055	11
4 papers collar needles, 2—No. 4, 2—No. 4 $\frac{1}{2}$	11	44
2 ounce bristles.....	82	1 64
4 boxes ingredients for leather blacking.....	60	2 40
25 leather washers, for wheels, 3.2 inch.....	055	1 38
4 pounds rotten stone.....	04	16
80 pounds harness soap.....	14	11 20
3 quarts crown soap.....	35	1 05
6 quarts cosmic, No. 80, soft.....	50	3 00
13 gallons harness oil.....	1 04	13 52
13 gallons Lebricks leather oil.....	1 80	23 40
40 pounds sponge.....	2 75	110 00
16 gallons neatsfoot oil.....	85	13 60
200 pounds axle grease.....	04	8 00
18 quarts cosmoline.....	50	9 00
1 box cleaning materials.....	9 30	9 30
75 pounds lead colored paint.....	11	8 25
100 pounds black paint, quick drying.....	22	22 00
300 pounds olive paint, quick drying.....	18	54 00
10 pounds khaki paint, first coat.....	17	1 70
10 pounds khaki paint, second coat.....	17	1 70
16 pieces sash cord.....	81	12 96
2 pounds hemp cord, $\frac{3}{8}$ inch diameter, for fasten- ing cover on store wagon.....	115	23
8 paint brushes, No. 3.....	60	4 80
8 paint brushes, No. 4.....	75	6 00
8 paint brushes, No. 5.....	90	7 20
12 sash tools, No. 2.....	0625	75

12 sash tools, No. 3.....	\$ 0625	\$0 75
2 pounds black paint for steel horse collar.....	22	44
3 gallons stove pipe enamel.....	1 35	4 05
1 marking outfit, complete.....	3 53	3 53
1 stencil outfit, complete.....	1 31	1 31
1,000 meat cans.....	19	190 00
1,000 tin cups.....	10	100 00
1,000 knives.....	04	40 00
1,000 forks.....	04	40 00
300 sliding frogs for N. C. O. waist belts, russet.	25	75 00

For 3 2-inch B. L. Rifle Battery.

6 linchpins.....	1 53	9 18
2 spare poles with pole prop attachments.....	16 35	32 70
8 linchpin washers.....	79	6 32
6 pole pads.....	1 45	8 70
4 neckyoke pads.....	38	1 52
4 draft springs for steel horse collar.....	25	1 00
6 canvas collar pads.....	50	3 00
1 neckyoke, complete.....	7 65	7 65
1 doubletree, complete.....	7 50	7 50
8 sponges, chamber.....	67	5 36
4 sponges, bore.....	62	2 48
4 priming wires, axialvent.....	52	2 08
4 pickaxe handles.....	14	56
4 lanyards.....	81	3 24
6 files, saw, assorted.....	055	33
6 files, wood, 10 inch.....	14	84
2 rasps, wood, 10 inch.....	24	48

Total.....		\$912 22
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Statement of Chief of Ordnance, U. S. A., dated May 13, 1905,
from Frankford Arsenal, O. S. No. 7,477 (M).

24,000 ball cartridges, cal. 30, model 1898, of recent manufacture, from lot "set aside at Frankford Arsenal, for the preliminary practice of the teams to participate in the National Match at Sea Girt, N. J., as per instructions contained in O. O. file No. 38,401-79. per M.	\$24 00	\$576 00
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Statement of Chief of Ordnance, U. S. A., dated June 2, 1905,
from Rock Island Arsenal, O. S. No. 7,321 (M).

300 revolver holsters, cal. 38, russet No. 3....	\$0 95	\$285 00
300 revolver cartridge boxes, cal. 38, russet, No. 3	62	186 00
300 waist belts with buckles, russet, No. 3....	60	180 00

Total.....		\$651 00
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Statement of Chief of Ordnance, U. S. A., dated June 10, 1905,
from U. S. Powder Depot, O. S. No. 7,602 (M).

200 cartridges, saluting charges for 3.2 inch B. L. rifle, model 1885-90.....	\$0 30	\$60 00
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REPORT OF THE ADJUTANT-GENERAL TO SECRETARY OF WAR. 387

Statement of Chief of Ordnance, U. S. A., dated June 14, 1905, from Frankford Arsenal, O. S. No. 7,626 (M).

60 rounds ammunition, shrapnel, filled and fused for 3.2 inch B. L. rifle, model 1897, complete, with smokeless powder charges and primers	\$5 30	\$318 00
1,000 friction primers, axial, per M.	37 80	37 80
From U. S. Powder Depot, O. S. No. 7627 (M).		
40 rounds ammunition, shell, 13½ pounds filled and fused for 3.2 inch B. L. rifle, model 1897, complete with smokeless powder charges and primers.	3 20	128 00
20 cast iron shell for 3.2 inch B. L. rifle, model 1897, plugged and filled with sand.	1 67	33 40
25 service charges, smokeless powder, for 3.2 inches B. L. rifle, model 1897.	1 00	25 00
200 saluting charges, 2½ pounds charge I. K. powder, for 3.2 inch B. L. rifle, model 1897.	60	120 00
Total.		<u>\$662 20</u>
Total cost of ordnance stores is.		<u><u>\$55,516 71</u></u>

SUBSISTENCE STORES.

Statement of Commissary General, U. S. A., No. 162,758-W, dated March 17, 1905

1 box scale platform folding, cap. 800 pounds.	\$19 00	\$19 00
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STATEMENT OF PUBLICATIONS.

Under Sec. 1,661, R. S., as amended, sec. 17, Act of January 21, 1903, mailed Nov. 11, 1904.

50 copies U. S. Army Regulations.	\$0 35	\$17 50
Mailed December 19, 1904.		
50 copies Quartermaster's Manual.	30	15 00
3 copies Ordnance Manual.	3 12	9 36
		<u>\$24 36</u>
Statement of Chief of Ordnance, No. 30,496-481, under sec. 1,661, R. S., as amended.		
100 copies circular descriptive of rear sight model 1902 for U. S. Magazine rifles.		\$2 26
Statement of Military Secretary U. S. A., No. 969,322, dated March 9, 1905.		
2 copies Official Army Register, for 1905 sent to Major O. B. Bridgman, Squadron A, N. G.	\$0 35	\$0 70
Statement of 2nd Div., War Dept., U. S. A. (inf.) dated April 20, 1905.		
15 copies "Special Report on Diseases of the Horse"	66	9 90

Statement of Engineer, U. S. A., dated April 25, 1905.		
100 copies Engineer Field Manual, Part II, Bridges.....	\$0 60	\$60 00
¶ Statement Second Division, U. S. War Dept. (inf.) dated May 1, 1905.		
300 copies Hospital Corps Drill Regulations...	\$0 49	147 00
6 copies Table of Distances.....	1 14½	6 87
		<hr/>
		\$153 87
Statement Second Division, War Dept., (inf.) dated May 29, 1905.		
15 copies Engineer Field Manual, part 2, Bridges		9 00
Statement Second Division, War Dept. (inf.) dated June 29, 1905.		
500 copies Field Service Regulations.....	\$0 19	95 00
Statement Second Division, War Dept. (inf.) dated August 12, 1905.		
400 copies Hospital Corps Drill Regulations, 1904.....	\$0 49	196 00
		<hr/>
Total cost of publications.....		<u>\$568 59</u>

QUARTERMASTER STORES.

Under Section 1,661, R. S.

Statement of Quartermaster General, U. S. A., No. 189,245, Q. M. G. O., dated March 13, 1905.		
1,000 shelter tents, complete, (2,000 halves)...	\$4 94	\$4,940 00
Packing, labor, etc.....		140 00
		<hr/>
Total.....		\$5,080 00
Statement of Quartermaster General, U. S. A., May 18, 1905.		
30 Buzzacott ranges, large.....	\$33 45	\$1,003 50
12 hospital ranges.....	29 00	348 00
21 extra grates for Buzzacott ranges.....	3 20	67 20
2,700 pounds shoes, horse, viz:		
1,300 pounds Burden's No. 1, at 4 cents per pound	04	52 00
1,400 pounds Burden's No. 2, at 4 cents per pound	04	56 00
400 pounds nails, horseshoe, viz:		
250 pounds No. 5, at .1724 per pound.....	1724	43 10
150 pounds No. 6, at .1574 per pound.....	1574	23 61
		<hr/>
Total.....		\$1,593 41

REPORT OF THE ADJUTANT-GENERAL TO SECRETARY OF WAR. 389

No. 154,119 Q. M. G. O.

Statement of Quartermaster General, U. S. A., dated June 10, 1905.

100 canvas fatigue coats.....	\$1 02	\$102 00
100 pairs canvas fatigue trousers.....	1 00	100 00
Packing, labor, etc.....		4 56
Total.....		\$206 56

No. 189,245, Q. M. G. O.

Statement of Quartermaster General, U. S. A., dated July 21, 1905.

2 wagons, escort, complete.....	\$82 03	\$164 06
2 boards, inside seat, E. W.....	2 67	5 34
4 S. S. harness, amb. or wagon, lead.....	23 00	92 00
4 S. S. harness amb. or wagon, wheel.....	26 00	104 00
Packing, labor, etc.....		3 64
Total.....		\$369 04

No. 154,119 Q. M. G. O.

Statement of Quartermaster General, U. S. A., dated July 21, 1905.

98 pounds iron flat.....	\$0 03	\$2 94
75 pounds horse shoe nails.....	08	6 00
500 pounds horse shoes, hind, No. 4.....	3 49	17 45
1,200 pounds horse shoes (500 No. 2, 700 No. 3)	04	48 00
42 pounds steel (toe calk).....	06	2 52
Total.....		\$76 91

No. 154,119 Q. M. G. O.

Statement of Quartermaster General, U. S. A., dated August 1, 1905.

39 color slings, olive drab.....	\$8 50	\$331 50
Packing, labor, etc.....		1 33
Total.....		\$332 83

No. 218,464, Q. M. G. O.

Total cost Quartermaster's stores..... \$7,459 07

b. Appropriation provided by Act of Congress for the support of the army. Approved March 2, 1903.

Balance on hand August 31, 1904.....	\$122,688 90
Amount expended Sept. 1, 1904, to August 31, 1905.....	115,224 98

Balance on hand, August 31, 1905..... \$7,463 92

Expended as follows:

For ordnance and ordnance stores, drawn.....	\$184 95
For Quartermaster stores, drawn.....	110,549 00
For Engineer stores, drawn.....	4,491 03

\$115,224 98

Statement of Account of Allotment of United States Appropriation made to the State of New York, during year from September 1st, 1904, to August 31st, 1905, under Act of Congress, approved March 2nd, 1903.

Balance of allotment on hand August 31, 1904..... \$122,688 90

Ordnance and Ordnance Stores.

1904.

Sept. 24. Drawn as per letter, value of. \$12 00

1905.

Feb. 8. Drawn as per letter, value of. 172 95

\$184 95

Quartermaster Stores.

1904.

Sept. 8. Drawn as per letter, value of. \$775 50

Nov. 12. Drawn as per letter, value of. 47,016 85

Nov. 21. Drawn as per letter, value of. 10,438 12

Dec. 21. Drawn as per letter, value of. 537 50

1905.

Feb. 21. Drawn as per letter, value of. 14,730 52

April 21. Drawn as per letter, value of. 24,705 46

July 31. Drawn as per letter, value of. 12,345 05

110,549 00

Engineer Stores.

1904.

Nov. 21. Drawn as per letter, value of..... 4,491 03

115,224 98

\$7,463 92

ORDNANCE STORES.

Act of March 2, 1903.

Statement of Chief of Ordnance, U. S. A., No. 30,496—Req. 275—M, dated Sept. 24, 1904. New York Arsenal, O. S. 7,264 (M).

80 Sabre straps, russet..... \$0.15 \$12 00

Statement of Chief of Ordnance, U. S. A., No. 30,496—Req. 314—M, dated Feb. 9, 1905, Watervliet Arsenal, O. S. 7,366 (M).

1 set saddlers tools (supply table)..... 69 49 69 49

2 stirrups with hoods and sockets for guidon, russet leather..... 1 88 3 76

200 cloth silhouettes, "D" model 1903..... 11 22 00

200 cloth silhouettes, "E" model 1903..... 07 14 00

200 paper silhouettes, "D" model 1903..... 01 2 00

200 paper silhouettes, "E" model 1903..... 01 2 00

1 portable forge "Empire" modified for cavalry use, complete with tools..... 59 70 59 70

Total..... \$172 95

Total cost of ordnance and ordnance stores..... \$184 95

QUARTERMASTER STORES.

Act of March 2, 1903.

Statement of Quartermaster stores drawn from United States, under Act of March 2, 1903, No. 189,245, dated Sept. 2, 1904.

150 blouses, lined.....	\$2 93	\$439 50
150 pairs trousers, foot.....	2 16	324 00
Packing, etc.....		12 00
		<hr/>
		\$775 50

Statement of Quartermaster stores drawn from United States, under Act of March 2, 1903, No. 147,571, dated Dec. 13, 1904.

Claimed.

5,000 olive drab breeches, at \$3.59.....	\$17,950 00	
5,000 olive drab coats, at \$5.69.....	28,450 00	
Cost of inspection.....	616 85	
Payable to the State of New York.....		\$46,400 00
Credited to War Dept. Appropriation for clothing and camp and garrison equippage, 1905.....		616 85
	<hr/>	<hr/>
	\$47,016 85	\$47,016 85

Claim dated December 15, 1904.

1,067 olive drab breeches, at \$3.59.....	\$3,830 53	
1,137 olive drab coats, at \$5.69.....	6,469 53	
Cost of inspection by War Department,.....	138 06	
Payable to the State of New York.....		\$10,300 06
Credited to appropriation for "clothing and camp and garrison equippage, 1905".....		138 06
	<hr/>	<hr/>
	\$10,438 12	\$10,438 12

Claim Q. M. G. O. dated December 21, 1904.

200 pairs trousers, foot, 22-05.....	2 65	\$530 00
Labor, packing, etc.....		7 50
		<hr/>
		\$537 50

Claim dated February 21, 1905.

1,538 olive drab coats, at \$5.69.....		\$8,751 22
1,618 olive drab breeches, at \$3.59.....		5,808 62

Total.....		\$14,559 84
Added cost of inspection.....		170 68
		<hr/>
		\$14,730 52

This amount (\$14,559.84) together with \$170.68 for cost of inspection is charged to the allotment due the State of New York, out of the appropriation for "New Arms and Equipment for Organized Militia."

Claim dated April 21, 1905.

2,644 olive drab coats, at \$5.76343.....		\$15,238 51
2,610 olive drab breeches, foot, at \$3.627185.....		9,466 95

Total.....		\$24,705 46
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Claim dated July 21, 1905.

1,310 olive drab coats, at \$5.7611.....	\$7,547 04
1,325 olive drab breeches, foot, at \$3.62114.....	4,798 01
	\$12,345 05
Total cost of Quartermaster stores.....	\$110,549 00

ENGINEER STORES.

Statement of Chief of Engineers, U. S. A., dated Nov. 21, 1904.

1 Le Blanc tide gauge, consisting of:	
1 Le Blanc transmitter,	
1 float with chain and counter weight,	
1 battery for transmitter in wood case,	
1 switchboard,	
1 indicator	\$363 00
3 hard rubber triangles, 6-inch.....	60
3 hard rubber triangles, 9-inch.....	1 50
3 T squares, 24-inch.....	4 80
3 T squares, 36-inch.....	4 80
6 triangular boxwood scales	2 70
6 sets German silver drawing instruments.....	59 63
1 Hornsby-Ackroyd patent safety oil engine, horizontal type 20 H. P., 220 R. P. M., with air and exhaust valves positively operated, open crank chamber Otto cycle plan. Oil tank in vase automatic igniter. All necessary tools and accessories, foundation bolts and templets.	
2 endless link leather belts, 7 inches wide, 40 feet long.	
2 galvanized iron cooling water tanks, 4 feet 4 inches in diameter, 8 feet high with timber stands and suitable water connections.	
1 exhaust washing tank.	
1 cast iron silencer and 100 feet exhaust piping, all for.....	1,975 00
1 searchlight outfit, complete, viz.:	
1 G. E. projector with pedestal, U. S. Govt., Pat. 30, in combination hand and electric control and 1 switch case.	
1 mirror parabolic.	
1 plain front door.	
1 lamp.	
1 rheostat, Govt. pat.	
1 canvas cover.	
125 pairs of carbons.	
1 extra set of plain glass front door strips in wooden box.	
1 tool box containing the following articles:	
1 crank handle socket wrench for lamp feed.	
1 plain handle socket wrench for adjusting carbons.	
1 smoked glass with frame.	
1 dust brush.	
1 small dust brush for lamps.	
1 chamois skin.	
1 spare spring for starting magnet.	

1 spare spring for feeding magnet.	
1 contact spring.	
1 contact screw.	
2 round smoked glasses.	
1 round glass (with such projectors as use same).	
1 pair negative carbon clamps.	
1 pair positive carbon clamps.	
1 controller stand.	
1 controller cable with connecting plugs.	
2 pairs of carbon brushes for motors.	
2 20-ampere fuses.	
1 belted G. E. Generator, M. P. 4 13½ K. W., 850 R. P. M., 125 volts, 108 amp. with fly wheel pulley base frame, and fireproof field rheostat.	
1 generator panel containing 1 circuit breaker, 1 astatic am- meter rheostat mounting 1 double pole dynamo switch.	
1 six circuit feeder panel containing 1 volt meter, 2 ground detector lamps, 6 D. P. S T. fused switches, board to be black enameled slate with bus bars and connections, all for..	\$2,079 00
	<hr/>
Total cost.....	\$4,491 03
	<hr/> <hr/>

APPENDIX "D"

To the Report of the Adjutant-General

**Report to the Military Secretary, War Department: "Statement of
the condition of the Organized Militia of New York in 1904."**

APPENDIX "D."

Report to the Military Secretary, War Department: "Statement of the Condition of the Organized Militia of New York in 1904."

This report was made August 15, 1905, in response to the following letter:

WAR DEPARTMENT,
THE MILITARY SECRETARY'S OFFICE,
WASHINGTON, April 17, 1905.

The Adjutant-General, State of New York, Albany.

Sir—It is the intention of the War Department to this year, and each succeeding year, incorporate in the annual report of The Military Secretary on the organized militia of the United States, the information furnished by the Regular Army officers detailed for duty with the organized militia, on the lines hereinafter indicated.

As there is no Regular Army officer on duty with your militia, the Assistant Secretary of War would be pleased to have you furnish the data for your State so that the same may be included in the report.

Particular attention should be given to the terms of the Militia Bill of 1903 and to the necessity of effecting such changes in the laws and regulations of the State as shall cause them to conform within the shortest possible period to those of the Regular and Volunteer Armies of the United States.

It is desired that you give full information touching methods of administration, arms, equipment, instruction, discipline, time required for mobilization at such strategic points within the State as seem most important to you, and a classified list of articles required to enable the entire force to take the field completely equipped in all respects for sixty days' service, and the percentage of each command that can be relied upon for service outside of the State for that period.

* * * * *

Very respectfully,

W. P. HALL,

Military Secretary.

GENERAL HEADQUARTERS, STATE OF NEW YORK,
ADJUTANT-GENERAL'S OFFICE,

ALBANY, August 15, 1905.

The Military Secretary, War Department, Washington, D. C.

Sir—I have the honor to submit, under separate cover, report of the "Statement of the Condition of the Organized Militia of New York in 1904," in accordance with your request contained in communication received from your office under date of April 17, 1905.

Respectfully,

NELSON H. HENRY,
Adjutant-General.

"STATEMENT OF THE CONDITION OF THE ORGANIZED MILITIA OF
NEW YORK IN 1904."

1. "Official designation of State troops."

National Guard, New York.

2. "Strength. (a) Authorized. (b) Organized. (c) Per cent. attending camp. (d) Liable to military duty (latest estimate). (e) The authorized strength by arms of the service on January 21, 1903.

"The authorized strength should be the numerical strength that the militia would have if every person authorized by law were commissioned or enlisted. In giving the authorized strength state the numerical strength of each arm of the service as at present organized; also the numerical strength of Staff Corps, Hospital Corps, Signal Corps, etc. The following, not properly forming part of the effective military strength of State forces, should not be included, viz.: Naval reserves, aides-de-camp to the Governor, cadet organizations composed of boys, nor will men not enlisted, such as drivers in light batteries, or such bands as are not regularly enlisted, be included."

(a). Authorized, 21,272.

(b). Organized.	Signal Corps.....	150
	Engineers.....	693
	Cavalry.....	494
	Artillery.....	1,525
	Infantry.....	12,057
	General officers and staffs.....	58

14,977

Hospital Corps: Strength included in organizations to which they are attached.

(c). Per cent. attending camp, 81 per cent. in 1904; 80.96 per cent. in 1903.

Two troops of cavalry from Squadron A and Troop C, and the 2d, 12th, 14th and 74th Regiments of Infantry, participated in the Joint Army and Militia Maneuvers at Manassas, Va., with a total strength of 3,321 officers and men.

All organizations not mentioned above were excused from the performance of field duty. As far as possible, organizations are ordered on such service on alternate years.

(d). Liable to military duty.

The total male population of the State, of militia age, was, in 1900, 1,639,395. The number of males in the State available for military duty, but not organized, is estimated to be 1,393,486.

(e). The authorized strength by arms of service on January 21, 1903.
By the latest semi-annual returns was—

General and general staff officers.....	61
Signal Corps.....	97
Engineers.....	629
Cavalry.....	430
Artillery.....	1,441
Infantry.....	11,773
	<hr/>
	14,431
	<hr/> <hr/>

3. "Number, organizations, and stations of divisions, brigades, regiments, battalions and separate companies.

"Under this heading in addition to the stations, should be given a full statement of the number of brigades, the number of regiments, troops, and batteries in each, composition of regiments in battalions and companies, with authorized number of officers and enlisted men in each troop, battery or company, and of organizations in continuous existence since May 8, 1792."

See copy of Annual Return of Organized Militia for year 1904, on Form No. 12, Militia, inclosed.*

4. "General officers. Number and manner of appointment. This should include only general officers commanding divisions or brigades, and not heads of staff, corps or generals of unorganized militia."

Five. One major-general commanding the National Guard, and four (4) brigadier-generals commanding respectively, the First, Second, Third and Fourth Brigades. The major-general of the National Guard is appointed by the Governor, with the consent of the Senate. Brigadier-generals are chosen by the field officers of the line of the brigade, and the commanding officers of separate troops, batteries, separate companies not a part of a regiment, battalion or squadron, and in such brigade; or may be appointed by the Governor whenever he shall so determine and direct. Reference is made to Military Code 22, 52, 55 and 56.

5. "Division, brigade, regimental, and battalion field and staff. Number and manner of appointment.

"Give the number and titles of field and staff officers authorized for each organization. Total number for the State not needed. Non-commissioned staff should be given separately. State in full manner of appointment."

Staff of Commanding Officer, National Guard:

Two assistant adjutants-general, two inspectors, one judge advocate, two inspectors of small arms practice, one quartermaster, one commissary, one surgeon, one engineer, one signal officer, three aides-de-camp. (Military Code 23.)

Staff of a brigade Commander:

One assistant adjutant-general, one inspector, one judge advocate, one inspector of small arms practice, one quartermaster, one commissary, one surgeon, one engineer, two aides-de-camp. Upon application and recommendation the Governor may appoint one assistant inspector and one assistant inspector of small arms practice. (Military Code 24.)

*This return was sent to the War Department on January 18, 1905, and, it being voluminous, is not printed here.

Staff of commanding officer of a regiment:

§ 25. Regiments.—A regiment shall consist of not less than eight nor more than twelve companies, troops or batteries, and of one colonel; one lieutenant-colonel; two majors, three, if the regiment consists of more than ten companies; one surgeon, of the grade of major; two assistant surgeons, each of the grade of captain; one captain, as adjutant of the regiment; two first lieutenants, as adjutants of battalions; three, if the regiment consists of more than ten companies; one captain, as quartermaster of the regiment; two first lieutenants, as quartermasters of battalions, three, if the regiment consists of more than ten companies; one captain, as commissary of subsistence; one captain, as inspector of small arms practice; one first lieutenant, as assistant inspector of small arms practice; one chaplain.

* * * * * * *

Staff of a Battalion.

§ 26. Battalions.—A battalion of infantry not part of a regiment shall consist of not less than three nor more than seven companies, and of one major; one assistant surgeon, of the grade of captain; one assistant surgeon, if the battalion is not composed of separate companies, of the grade of first lieutenant; one first lieutenant, as battalion adjutant; one first lieutenant, as battalion quartermaster; one first lieutenant, as battalion commissary of subsistence; one first lieutenant, as inspector of small arms practice; one chaplain.

* * * * * * *

All officers are commissioned by the Governor. (Military Code 51.) Commissioned officers must be citizens of the United States, and of the age of eighteen (18) years and upwards. Special specific requirements are prescribed for the particular office to which one is commissioned. (Military Code 52). Before being commissioned every officer must pass a satisfactory examination, with certain exceptions. (Military Code 53, 55.)

Brigadier-generals, field officers and company officers are elected, and under certain conditions may be appointed. (Military Code 56).

6. "Company officers. How selected or appointed? Any examination required?"

Captains, lieutenants are elected by members of the respective organization; but, upon the creation of new organizations, the Governor may, if he so desires in the first instance, appoint all the officers necessary to commence and complete such organization. Before being commissioned every officer must have passed a satisfactory examination before a board as to his knowledge of military affairs, and general knowledge and fitness for the service. General officers and officers who, within thirty days after the expiration of their term of office or discharge, are re-appointed to the position they previously held, are exempt from examination.

Chaplains are exempt from examination. Enlisted men, provided they have well and faithfully served for a period of twenty-five years, may be appointed and commissioned by the Governor without examination, second lieutenant by brevet, upon the recommendation of their respective commanding officers, and be then placed upon the retired list.

7. "Staff departments, Adjutant-General, duties of. Medical department, duties of. Other staff corps, duties of.

"Give rank and duties of both Adjutant-General and Surgeon-General; and list of other authorized heads of departments, with their rank, and a statement as to whether the departments are organized, and what duties are performed by the head of each."

This State, in accordance with the Military Code, has one Adjutant-General of the grade of brigadier-general, appointed by the Commander-in-Chief, who performs the duties prescribed for him in the Military Code, and, assisted by three assistant adjutants-general, has charge of the duties of the office of chief of staff, quartermaster, commissary and paymaster. (Military Code 15.)

This State has no medical department or surgeon-generals. Medical officers are attached to their respective commands.

8. "Ambulance Corps and Hospital Corps. Organization, equipment and efficiency."

No ambulance corps has been established. The Military Code provides for the organization of a hospital corps to be attached to Headquarters, National Guard, but not as yet organized. (Military Code 36.)

Each regiment, battalion and company has its respective organized hospital corps. The equipment, individual, is in accordance with the United States Regulations. The efficiency varies, but has been found to meet all exigencies of the service.

9. "Signal Corps. Organization, equipment, and efficiency."

Two companies of signal corps, organized and equipped in accordance with United States Regulations. (Military Code 27.)

Very efficient.

10. "Any regular army officer attached to Headquarters? If there is, give names."

No.

11. "Military or advisory board. Organization and duties."

Yes. Established under General Orders No. 19, November 16, 1903, A. G. O. Convened upon the call of the Adjutant-General for the consideration of such subjects as may be submitted to it.

12. "Encampment. By regiment, brigade or division? Period of duration? Ground owned by State? If so, location. Any regular troops encamped with State troops?"

The present appropriations—allotment from the United States, and annual State appropriation,—will not allow the annual encampment of the entire National Guard. Organizations perform camp or field service in alternate years. Duty is performed either by brigade or regiment. Duration eight (8) days. The State Camp of Instruction is at Peekskill, N. Y.

When tour of field service is performed other than at the Camp of Instruction, small rental is generally required.

Although desired, regular troops have not encamped with the State troops.

13. "Mobilization. (a) Points of concentration for service in State. (b) Points of concentration for service out of State. (c) Time required for concentration for service either in or out of State. (d) Plans for emergency. (e) Per cent. that would probably turn out for sixty days' service.

In naming the points of concentration for service within the State, the reasons for making each point important should be given; also the time required to concentrate all or part of the troops. This is for duty in case of riots, labor

troubles, etc. Concentration for service outside the State would be in case of a call by the President, and the same information is required as under sub-head (a).

The information desired under sub-head (d) is as to whether there are in the office of the Adjutant-General any pre-arranged plans for the use of the troops in case of emergency. Under this head should be given a brief description of any active service performed by the State troops within the last year."

(a) Special points for concentration for service in the State have not been selected in view of the fact that the National Guard can readily be concentrated for such service at any point within the State, and—

(b) This applies also to concentration for service out of the State, in which case if a large body of troops should be required, concentration could be, however, and has been, made on Long Island and at the Camp of Instruction of the State near Peekskill; the vicinity of Buffalo would also afford a point for such concentration were it necessary.

(c) The concentration of the National Guard at any point in the State can be effected within twenty-four hours, if railroad facilities permit, and for this reason,—

(d) Plans for emergencies have not been prepared, the Guard being so distributed over the State that such plans in advance are not necessary.

During the year 1904, Squadron A, Troops B, C and D, the First, Second and Third Batteries, the Eighth, Ninth, Twenty-third, Forty-seventh and Sixty-ninth Regiments of Infantry, each performed a tour of State camp and field service at the Camp of Instruction, near Peekskill of eight (8) days; Squadron A, Troop C and the batteries, of ten (10) days; short voluntary camp and field service was also rendered by the Second and Sixth Batteries, Companies C, F, G, H, I and M, First Regiment; Companies B and I, Second Regiment; Squadron A, and Troop C, each furnished a troop for, and the Second, Twelfth, Fourteenth and Seventy-fourth Regiments took part in, the Joint Army and Militia Maneuvers at Manassas, and Company G, Fourth Battalion, had two days duty in aid of the civil authorities at Mohawk.

(e) In the past, the average attendance of the National Guard when called in aid of the civil authorities of the State, has been from 85 to 92 per cent., and it is believed that for a service of sixty days, an attendance from 80 to 85 per cent. could be relied upon.

14. "State appropriations."

The following is an extract from the Adjutant-General's report for the year 1904:

(A copy of detailed statement of expenditures, Volume I of the Report of the Adjutant-General, S. N. Y., for 1904, pages 79 to 87, inclusive, followed, but is not reprinted here.)

In addition to the above, appropriations were made for the Armory Commission for repairs, improvements and betterments of the State arsenals, armories and camp grounds, and rifle range at Creedmoor and throughout the State, and for the erection of new armories, two hundred and eighty-five thousand dollars, (\$285,000).

15. "National appropriations."

Under these two heads (14 and 15), give amount, if possible, and manner of expending both.

Annual appropriation provided by section 1661 of the Revised Statutes of the United States as amended, provides allotment to this State, of seventy-seven

thousand, seven hundred ninety-six dollars and three cents (\$77,796.03). This allotment is insufficient to meet the demands of the organized militia. More than one-half ($\frac{1}{2}$) is required annually to fill the requisitions for ordnance stores.

For full particulars with reference to the manner of expending this appropriation, attention is called to the report to The Military Secretary, War Department, November 2, 1904.

16 and 17.

16. "Armament: engineers, cavalry, artillery, infantry; character and condition of."

17. "Equipment: engineers, cavalry, artillery, infantry; character and condition of."

The arms and equipments of a sergeant, a corporal and a private of infantry, coast artillery and engineers, are:

- 1 United States magazine rifle.
- 1 Gun sling.
- 1 Field cartridge belt, with fasteners.
- 1 Pair field cartridge belt suspenders.
- 1 Russet leather waist belt.
- 1 Russet leather (McKeever) cartridge box.
- 1 Canteen.
- 1 Web canteen strap.
- 1 Haversack.
- 1 Meat can.
- 1 Cup.
- 1 Knife.
- 1 Fork.
- 1 Spoon.

The arms and equipments of non-commissioned staff officers of infantry, are:

- 1 Non-commissioned officer's sword.
- 1 Revolver.
- 1 Revolver holster.
- 1 Revolver cartridge box (russet).
- 1 Revolver cartridge belt with loop for sabre attachment.
- 1 Russet waist belt.
- 1 Frog.
- 1 Canteen.
- 1 Canteen strap.
- 1 Haversack.
- 1 Meat can.
- 1 Cup.
- 1 Knife.
- 1 Fork.
- 1 Spoon.

Non-commissioned staff officers of artillery will have the same arms and equipments as non-commissioned staff officers of infantry, except that they will have instead of the non-commissioned staff officer's sword and frog—

- 1 Light artillery sabre.
- 1 Sabre attachment and slide.
- 1 Sabre knot.

Non-commissioned staff officers of engineers will have the same arms and equipments as non-commissioned staff officers of artillery, except that the light cavalry sabre will be substituted for the light artillery sabre.

The arms and equipments of non-commissioned staff officers, sergeants, corporals and privates of cavalry, are:

- 1 United States magazine carbine.
- 1 Revolver.
- 1 Cavalry sabre.
- 1 Carbine sling.
- 1 Field cartridge belt with fastener and loop for sabre attachment.
- 1 Pair field cartridge belt suspenders.
- 1 Russet leather sabre belt, complete.
- 1 Russet leather sabre knot.
- 1 Russet leather McKeever cartridge box.
- 1 Russet leather revolver holster.
- 1 Russet leather revolver cartridge box.
- 1 Canteen.
- 1 Canteen strap.
- 1 Haversack.
- 2 Spurs.
- 2 Russet leather spur straps.
- 1 Meat can.
- 1 Tin cup.
- 1 Knife.
- 1 Fork.
- 1 Spoon.

The horse equipments for enlisted men, are:

- 1 Russet leather curb bridle.
- 1 Russet leather watering bridle.
- 1 Curry comb.
- 1 Horse brush.
- 1 Russet leather halter.
- 1 Link.
- 1 Lariat.
- 1 Lariat strap.
- 1 Nose bag.
- 1 Picket pin.
- 1 Russet leather saddle.
- 1 Russet leather saddle bag.
- 1 Saddle blanket.
- 1 Surcingle.
- 2 Russet leather sabre straps.
- 1 Russet leather carbine scabbard.

and when specially required—

- 1 Horse cover.
- 1 Russet leather stirrup with socket for guidon.

General condition of armament and equipment, excellent.

18. "Clothing; character and condition of."

"Under these three heads, 'Armament,' 'Equipment,' and 'Clothing,' should be given full details as to the character and condition of the arms, equipments

and clothing issued to each branch of the service, and the amount held in reserve, so that the Department may be fully informed."

Enlisted men are furnished at State expense with a dress uniform of State pattern, and also a service uniform, olive drab woolen, in accordance with United States pattern. The organizations as a rule carry a small amount of surplus uniforms over and above their enlisted strength. The amount held in reserve at the State Arsenal is sufficient to meet the demands of the State service; but not sufficient to uniform the maximum strength allowed by law.

19. "Horses owned or hired?"

"The answer to this should show the method of getting horses, and state whether or not the horses are owned by the members of the different organizations, or hired from other persons."

The State does not own any of the horses of the mounted organizations. They are hired when needed, whether owned by the organization, members or outsiders.

THE NUMBER OF HORSES.

	Owned by organization.	By members.	Required to mount at maximum strength.	Present strength, officers and enlisted men.
Squadron A.....	47	99	325	249
Troop B.....	10	.....	102	68
Squadron C.....	75	26	223	145
Troop D.....	12	16	102	70
1st Battery.....	.....	48	51	95
2d Battery.....	.....	4	51	88
3d Battery.....	33	8	123	111
6th Battery.....	.....	.....	51	107
1st Company, Signal Corps.....	.....	.....	108	84
2d Company, Signal Corps.....	.....	4	108	74

Troop C has this year been re-organized as Squadron C, composed of two troops; the maximum strength of cavalry organizations allowed by law, less commissioned officers, is given above—as a matter of fact troops are at present limited by orders to 75 enlisted men. The Third Battery is a twelve Colt Automatic gun battery, the whole command mounted; the other batteries are four 3.2" breech loading rifle gun batteries, four horses to a carriage.

20. "Ammunition. (a) Character and quantity of, actually in the hands of troops of all three branches. (b) Amount that could be supplied on arrival at point of concentration."

The ammunition is drawn upon requisition from the United States Government by the Governor, annually. Allowance at the rate of 75 rounds ball cartridge is allowed to each officer and enlisted man for the arm or arms with which they are respectively required to practice. Requisitions based upon the strength of the commands are made direct to the Adjutant-General on the 31st day of March. A reserve supply of ammunition, calibre .30 of 30 rounds per man is constantly kept in the armory. This reserve has been renewed each year from ammunition received. Ten rounds of this reserve ammunition has recently been replaced by the new Guard cartridges.

The allowance of ammunition stated above does not meet the demands of the organizations, and it has been the practice in the past number of years to purchase for cash approximately about two hundred thousand rounds of .30 calibre ammunition.

There is constantly on hand at the State arsenal a sufficient reserve supply to meet every emergency. The same could be supplied at any point of concentration or speedily issued to organizations before their mobilization. Appended is the amount of ammunition of all character received in the year 1904. The amount expended in the case of the amount issued and used by organizations in practice:

	Received year of 1904.	Old balance in stock.	Total receipts to Dec. 31, 1904.	Expended.	Total on hand, Dec. 31, 1904.
Blank cartridges, cal. 30, rifle . . .	100,000	.....	100,000	14,700	85,300
Ball cartridges, cal. 30, rifle . . .	1,750,000	107,795	1,857,795	731,746	1,126,049
Multi-ball cartridges, cal. 30, rifle . .	295,000	.....	295,000	264,660	30,340
Guard cartridges cal. 30, rifle . . .	5,000	.....	5,000	.....	5,000
Revolver ball cartridges, cal. 38 . .	89,000	.....	80,000	72,030	7,970
Revolver ball cartridges, cal. 45 . .	30,000	.....	30,000	4,053	25,947
Cartridges, smokless, 3.2" B. L. rifle	25	.....	25	25	.....
Cartridges, saluting, 3.2" B. L. rifle	400	.....	400	400	.....
Shrapnel, filled and fuze 3.2" B. L. rifle	120	.....	120	120	.....
Propelling charges	120	.....	120	120	.....
Cast iron shells	70	.....	70	70	.....

21. 'Camp and Garrison Equipage:

"(a) Tentage.

"(b) Mess Outfits.

"Give full statements of all tentage, including shelter tents.

"Under sub-head (b) give full information as to field mess outfits for companies, troops or batteries, especially field cooking utensils."

In accordance with the Regulations of the State of New York, tentage of sufficient quantity to meet the demands of all organizations is issued and in the hands of the respective organizations ready for service.

To a company of infantry, part of a battalion or regiment there is allowed three wall tents, flies, poles and pins complete; seven conical wall tents, poles and pins complete; one hospital tent, flies, poles, pins and cooking outfit. See Regulations, Part I, Section 350.

The tentage above referred to is in good condition. Upon becoming unserviceable it is turned in and new issued upon requisition. Khaki tentage is gradually replacing the white tentage. During the past year 5,600 shelter tents, halves, were received from the United States government and issued to the organizations of this State. Further supply will be required in order to supply the entire strength. The following organizations are at present supplied:

First and Second Company, Signal Corps; Squadrons A and C; Troop B; Second, Seventh, Twelfth, Fourteenth, Sixty-fifth and Seventy-fourth Regiments, Infantry.

Other camp tools and quartermaster's property are supplied to organizations in accordance with Regulations 351.

(b) All organizations in this State are supplied with military cooking outfits in accordance with Regulations 352. The Buzzacott military cooking outfit has been supplied until recent date. This outfit is now being replaced, as it becomes unserviceable, by the field range. All troops are supplied with personal mess kits. The following organizations, Second, Twelfth, Fourteenth and Seventy-fourth Regiments, Infantry, participating in the Manassas maneuvers, have been sup-

plied with complete set of commissary chests. It is the intention of this State to supply other organizations as well, as soon as the available appropriation is at hand.

22. "Property Accountability. Nature of. Are Regulations in regard to strictly enforced? What provision is made by State law or regulations looking to the indemnification of the United States Government for public property of the Government issued to the State for the use of its organized militia? Are bonds exacted from the officers responsible for the property? Furnish copies of the provisions of law and of the regulations of the State in regard to this provision, and of the bonds required."

Quartermasters have charge of the issue and preservation of quartermaster stores belonging to the respective organizations. R. 121. Commissaries of subsistence will have charge of the issue and preservation of commissary stores belonging to and issued to their respective organizations. R. 141. All officers to whom property is issued are required to make annual return. Regulations, Part 2, §1552.

The regulations of the State closely conform to those of the regular service and are strictly complied with requiring accountability, and every officer and enlisted man is held personally responsible to the State for such property. No one is relieved from such responsibility unless by due process of a board of survey. Action upon United States property, as well as State property, is in accordance with the practice of United States regulations. R. 360, 361. Military Code 125.

Every provision is made by the Regulations for the indemnification of the United States for public property of the Government lost or unaccounted for. The first assistant adjutant-general is in charge of the State Arsenal, the depository for all public property and military stores received from the United States Government or purchased by the State. All property, military stores, are issued from this depot. This officer is placed under bonds to the satisfaction of the Governor.

23. "Subsistence. Rations. Component parts of. How furnished? How prepared?"

Under second and third subheads state fully how supplies are furnished, both in camp and in active service, and how they are prepared in both cases."

During the past two years it has been the custom of this State where large bodies of troops have been ordered to one camp, that subsistence and quartermaster stores should be advertised for and contracts duly awarded to the lowest bidder, in accordance with practice of the regular service. In the case of subsistence stores and supplies the commissary officer upon the staff of the Commanding Officer, National Guard, has been authorized to make purchases and act as distributing commissary. All further information under this heading will be found in the following, based on General Orders, No. 17, A. G. O., s. 1904.*

24. "Pay and allowances.

"Give pay and allowances of all kinds to officers and enlisted men on all kinds of duty. Add full description of operation of provisions of §14, Militia Law, stating in what respects methods of carrying out the law can be improved upon."

The following is from Military Code, 151 to 165 inclusive, as amended:

(As sections cited may all be found in the Military Code, they are not printed here.)

*The general orders cited not printed here. They may be found in volume 1 of the Report of the Adjutant General, S. N. Y. for 1904, pages 282 to 312 inclusive.

In accordance with the provisions of §14, Militia Law, the Governor appointed the Adjutant-General of the State Disbursing Officer, and sixty-five thousand dollars (\$65,000) was required for. The estimate of expenses was based upon General Orders, No. 9, A. G. O., March 26, 1904. These orders were modified, the two companies of signal corps being excused from such duty. Upon May 27th, the Twelfth, Fourteenth and Seventy-fourth Regiments were excused from such duty upon the recommendation of the Commanding Officer, National Guard, they having been selected to participate in the Joint Army and Militia Maneuvers at Manassas.

The following disbursements were below the estimate, in view of the participation of the troops at Manassas.

Pay of troops.....		\$32,514 70	
Commutation of subsistence.....		6,355 20	
Transportation.....			
Troops.....	\$3,447 21		
Property.....	1,033 40		
			4,480 61
Balance.....			21,649 49
			<u>\$65,000 00</u>

While §14, Militia Law, makes it permissive that the State may draw from its allotment such sum as may be required to cover the pay, subsistence and transportation of troops participating in field maneuvers, it will be noted that unless the appropriation for the use of the militia is increased, the balance of allotment remaining after expenditure necessary for ordnance stores and quartermaster property, will be inadequate, and can only be applied to a small portion of the Organized Militia of this State.

It is earnestly hoped that action will be taken by Congress in the near future increasing this appropriation to such extent that the allotment to the State will be double its present figure.

25. "Stores. (a) Purchase of. (b) Amount of, in addition to those now on hand, required to enable the command to take the field for sixty days. (c) Medical supplies.

"Give under (a) information as to how and by whom military stores are purchased. Under (b) give a carefully prepared itemized list of all stores that would have to be furnished, in addition to those now on hand, to thoroughly equip the State troops for sixty days' field service, either in the service of the State or of the United States. This list should be very carefully prepared. Under (c) give full statement, showing the character of medical supplies furnished by the State and by whom they are purchased."

(a) Purchase and issue of all property is made by the Adjutant-General. It is required that all purchases in excess of five hundred dollars (\$500.00) shall be publicly advertised. Contract is made with the lowest responsible bidder to furnish such property. All property shall be duly inspected by an inspector or an officer detailed for such purpose, and no payment shall be made until it shall appear by the certificate of such officer that such property is of the kind and quality specified in such agreement or contract.

The Adjutant-General is required to render annually to the Governor statement in detail showing the purchase and disposition of all clothing, ordnance, arms, ammunition and other military property.

(b) The Organized Militia of this State may be considered sufficiently uniformed, armed and equipped for any duty within the confines of this State, and will also be prepared to perform such service under United States authority. It would, however, be required of the United States Government to supply the necessary amount of transportation. The present number of escort wagons, while adequate to meet the demands of any service in the State, will not conform to the allotment required by the Field Service Regulations. The present number of escort wagons owned by the State is, approximately, fifty (50).

Should it become necessary to place the entire organization of the State in the field for the United States service, the supply trains, including animals, wagons and harness, would, to a great extent, have to be supplied by the Government. The United States Regulations, with reference to the issue of quartermaster and commissary chests and field hospital supplies, have not been to this day complied with, on account of lack of available funds. The four (4) regiments of infantry, which participated in the Manassas Maneuvers, received a complete outfit as far as concerns commissary and medical supplies. It is the desire of this office to supply such articles to the organizations as early as possible.

(c) Medical supplies are purchased by the Adjutant-General. The present supply of medical and surgical chests combined differs from the article of issue required by the United States Regulations. I desire to inform you that these chests have been replaced in some of the commands by new issue of a set of medical and surgical chests issued by the War Department.

The equipment of members of the Hospital Corps conforms in every respect with that required in the United States Regulations.

26. "Drills and ceremonies: (a) Number and nature of. (b) Proficiency in. (c) Field exercises.

"Give statement of drills and ceremonies held at home stations and in camp, the proficiency attained therein and state fully if field exercises are held, either at home stations or in camp; if so, give description. What company, troop, or battery, not excused by the Governor, has not performed the duties specified in §18 of the Militia Act of January 21, 1903, and to what extent has it failed to perform them?"

The Military Code of the State requires each organization to perform during the year not less than five compulsory drills and parades, including the annual inspection and muster, and not less than twelve additional drills, and authorizes commanding officers to require as many more drills and parades as they may appoint. The Act of Congress, approved January 21, 1903, requires of each company at least twenty-four drills in a calendar year.

In the year 1904 the organizations composing the National Guard had the following number of drills and ceremonies:

Twenty-second Regiment, Engineers.....	27
Squadron A, Hospital Corps	28
Troop 1.....	28
Troop 2.....	27
Troop 3.....	29
First and Second Companies, Signal Corps.....	33
Troop B.....	41
Troop C.....	25
Troop D.....	29
First Battery.....	28
Second Battery.....	39

Third Battery.....	29
Sixth Battery.....	40
Thirteenth Regiment, Heavy Artillery.....	35
First Regiment.	
Companies D, E and M.....	30
Companies A and H.....	29
Company B.....	26
Companies C and K.....	38
Company F.....	35
Company G.....	24
Company I.....	32
Company L.....	31
Second Regiment.	
Companies A and B.....	30
Companies C and I.....	27
Companies D and H.....	32
Company E.....	38
Company F.....	33
Company G.....	34
Company K.....	31
Company L.....	26
Company M.....	40
Seventh Regiment.	
Companies A and I.....	31
Companies B, D, G, H and K.....	32
Companies C, E and F.....	33
(Except Company D, 28).....	29
Eighth Regiment.	
Ninth Regiment.	
Companies A, D, E, H, I and K.....	29
Companies B and F.....	30
Companies C and G.....	28
Twelfth Regiment.	
Companies A, G, H and K.....	28
Companies B, C, D, E, F and I.....	27
Fourteenth Regiment.	
Twenty-third Regiment.	
Companies A, B, C, D, F and I.....	30
Companies E and K.....	31
Company G.....	28
Company H.....	32
Forty-seventh Regiment.	28
Sixty-fifth Regiment.	27
Sixty-ninth Regiment.	26
Seventy-first Regiment.	
Companies A, C, I and K.....	26
Companies B, D, E, F, G and H.....	27
Seventy-fourth Regiment.	40
First Battalion.	
Company E.....	28
Company F.....	31
Company G.....	32
Company I.....	40
Company N.....	30
Second Battalion.	
Companies A and B.....	43
Company H.....	32
Company K.....	34
Third Battalion.	
Company C.....	35
Company D.....	43
Company L.....	36
Company M.....	39

Fourth Battalion.	Companies A and B.....	27
	Company C.....	38
	Company D.....	35
	Company E.....	32
	Company G.....	29
Tenth Battalion.	Companies A, B and C.....	27
	Company D.....	26
Seventeenth Separate Co.	.....	26

In 1904 there were on camp and field service not included in the foregoing:

Under orders.	Squadron A.....	10 days
	Troop B.....	8 days
	Troop C.....	10 days
	Troop D.....	8 days
	First Battery.....	10 days
	Second Battery.....	12 days
	Third Battery.....	10 days
	Eighth Regiment.....	8 days
	Ninth Regiment.....	8 days
	Twenty-third Regiment.....	8 days
	Forty-seventh Regiment.....	8 days
	Sixty-ninth Regiment.....	8 days
	Seventy-first Regiment.....	8 days
	Seventeenth Separate Company.....	8 days
Voluntary duty.	Second Battery.....	2 days
	Sixth Battery.....	4 days
	Companies C, F, G, H, First Regiment, each,	6 days
	Companies I, M, First Regiment, each.....	4 days
	Company B, Second Regiment.....	9 days
	Company I, Second Regiment.....	2 days
Called out by civil authority.	Company G, Fourth Battalion.....	2 days
At Army and Militia Maneuvers.	One troop of Squadron A.....	11 days
	One troop of Troop C.....	11 days
	Second Regiment.....	11 days
	Twelfth Regiment.....	10 days
	Fourteenth Regiment.....	10 days
	Seventy-fourth Regiment.....	11 days

The drills and ceremonies, out-post, guard duty and field service were held in accordance with the prescribed drill regulations and satisfactorily performed.

The organizations which did not perform at least five days camp and field service in 1904 were duly excused by the Governor of the State from such duty.

27. "Personnel and discipline. Is the squad system carried out thoroughly? General fitness as to age and physical qualifications of troops as compared to that of the Regular Army? Would it be practicable in this State to adopt the entrance physical examination of the Regular Army? If not, in what respect should it be modified?"

The personnel, officers and enlisted men, is good and growing better from year to year. In the large majority of companies it is almost excellent. The discipline is good.

Efforts are made to carry out the squad system thoroughly; but it is found that the method prescribed to make details for guard and fatigue prevents a

thorough carrying out of the system, inasmuch as it leads to too large a depletion of squads at times. It is suggested that the roster for details be made by squads, the members of a squad being arranged alphabetically, and the details required, distributed regularly and in order among the squads.

The physical qualifications required of men who desire to enter the National Guard of the State are practically the same that are required on entering the United States Army. In fact, the form prescribed by the State for the medical examination was used in this State in 1898 by the United States medical officers examining the men, offering for service at that time. The requirements are perhaps not as flexible as those prescribed for the Army. Form for medical examination of recruits is inclosed.*

28. "Theoretical instruction.

"Give general statement of all theoretical instruction on military subjects given to officers and non-commissioned officers. Suggest any special text-books needed for the National Guard."

Theoretical instruction is given to officers and non-commissioned officers as prescribed in Drill Regulations.

Lectures on various military subjects are given from time to time in a number of organizations.

The text-books furnished to officers of the Army should be furnished to officers of the National Guard, as well.

29. "Guard duty. How performed? Officers and non-commissioned well instructed? Sentinels well instructed? Any outpost duty?"

Instruction in guard duty is given in armories and in camps and performed as laid down in Drill Regulations and the Guard Manual. Officers and non-commissioned officers and sentinels are fairly well instructed. Outpost duty is performed in camps from time to time.

30. "Target practice. Cavalry, artillery, and infantry. Range and gallery? Any held at home station? Any held in camp? Quantity of and system of instruction and classification? Has each company been thoroughly exercised in position and aiming drills and gallery practice? What steps have been taken toward the adoption of the uniform system of target practice for militia published in Small Arms Firing Regulations for the United States Army, 1904? What is the allowance of ammunition per year? What is the general proficiency of the National Guard of the State in rifle practice? Describe available ranges, number of targets, distances."

The system of target practice of this State contemplates armory (gallery, practice and field practice. The system itself is the result of thirty (30) years experience and has the approval of the Assistant Secretary of War.

Medical officers, chaplains, field musicians and hospital corps men are, upon application, excused from practice. Instruction in position and aiming drill is given at the regular drills.

Every member of the National Guard is required to practice on the armory range at least once in each of the months of October, November, December, January, February and March. The length of the armory ranges is from fifty to seventy-five feet. In 1904 Troop C, Company G, Second Regiment, the Sixty-ninth and Seventy-first Regiments were without armory ranges. The allowance of ammunition for armory practice is not fixed but depends entirely on the means available for the purchase of ammunition; it is supplemented by the purchase of ammunition by the organizations paid for from funds derived by them from

* Not printed here.

the State. Circular No. 1, Headquarters National Guard, 1905,* gives report of number of practices by the organizations, and the attendance.

Field practice takes place at ranges located as near to the home stations of the organizations as practicable, and each organization is required to turn out, annually, once for general field small arms practice, which consists of individual firing or practice, and of collective skirmish firing by company or platoon;—the latter (platoon), when the range facilities will not permit collective skirmish firing by company, nor individual practice of the whole company.

For the men absent at the general practice, days for supplementary practice are appointed from time to time, so as to afford every man a chance to practice and to qualify. Days are also especially appointed for practice as sharpshooters, experts and distinguished experts.

Officers and non-commissioned staff officers, the enlisted men of the signal companies and batteries, are provided with revolvers for practice. The qualification as marksman is with that arm; to qualify as sharpshooters; etc., they are allowed the use of the rifle.

The State authorizes the awarding of prizes to encourage marksmanship, as will be found in the following General Order No. 16, Headquarters National Guard, s. 1904.†

Total number qualifying this season.....	10,405
Total number qualifying in 1903.....	10,520

A slight falling off this year from last year, owing to the fact that this season the requirements to qualify, especially in the marksman's class, were in each class, higher than any season before.

THE STATE TEAM.

The team representing this State at the competition for the trophy authorized by Congress, won said trophy this year for the second time, and by a score of 4,322 points, the next highest score being 4,294.

The allowance of ammunition for field small arms practice on the part of the State is 100 rounds per man for the season, which in many organizations is supplemented by purchases.

The First, Second and Third Batteries have had practice at the Camp of Instruction during their tour of duty there in 1904; the First and Second Batteries with shot and shell, at 3,000 yards; the Third Battery with calibre .30 ammunition up to 1,000 yards.

The available ranges are, at Creedmoor, used by the troops stationed at New York City, Brooklyn, the separate companies at Yonkers, Mount Vernon, Flushing; namely, the First and Second Companies of Signal Corps, Twenty-second Regiment of Engineers, Squadrons A and C; First, Second and Third Batteries of Light Artillery; the Thirteenth Regiment of Heavy Artillery; the Seventh, Eighth, Ninth, Twelfth, Fourteenth, Twenty-third, Forty-seventh, Sixty-ninth and Seventy-first Regiments of Infantry; Companies G, H and I, Tenth Regiment (Fourth, Eleventh and Seventeenth Separate Companies), Infantry.

Targets, 106; Range, 1,000 yards.

At Rensselaerwyck, used by Troop B, Companies A, B, C, D, Tenth Regiment (Twenty-sixth, Thirty-fifth, Thirty-eighth and Forty-fifth Separate Companies), Albany; Companies A, C, D, Second Regiment (Sixth, Twelfth and Twenty-first Separate Companies), Troy; Company B, Second Regiment (Seventh Separate

* See page 250.

† Not printed here but may be found in volume 1 of the Adjutant General's Report of 1904 pages 206 to 220 inclusive.

Company), Cohoes; Companies E and F, Second Regiment (Thirty-sixth and Thirty-seventh Separate Companies), Schenectady.

Targets, 8; Range, 800 yards.

At Williamsville, used by the Sixty-fifth and Seventy-fourth Regiments, Buffalo; Company E, First Battalion (Forty-second Separate Company), Niagara Falls, N. Y.; Company G, First Battalion (Twenty-fifth Separate Company), Tonawanda. Not available at present. Practice is held at the United States Army range at Fort Niagara.

At Amsterdam, Company H, Second Regiment (Forty-sixth Separate Company) new and available.

Targets, 3; Range, 800 yards.

ORGANIZATION.	Number of targets.	Range, yards.
Auburn Co. M, 3rd Battalion (2nd Separate Company).....	2	800
Binghamton, Co. H, 1st Regiment (20th Separate Company), and 6th Battery.....	3	1,000
Catskill, Co. E, 10th Regiment (16th Separate Company).....	2	600
Elmira, Co. L, 3rd Battalion (30th Separate Company).....	7	1,000
Geneva, Co. B, 2nd Battalion (34th Separate Company).....	3	1,000
Glens Falls, Company K, 2nd Regiment (18th Separate Company).....	3	1,000
Gloversville, Company G, 2nd Regiment, (19th Separate Company).....	2	600
Hoosick Falls, Company M, 2nd Regiment (32nd Separate Company). (New; not yet available; practice at Rensselaerwyck).....	.....	.....
Hornellsville, Company K, 2nd Battalion (47th Separate Company).....	4	800
Hudson, Company F, 10th Regiment, (23rd Separate Company).....	2	800
Jamestown, Company N, 1st Battalion (13th Separate Company).....	2	600
Kingston, Company M, 10th Regiment (14th Separate Company).....	2	700
Malone, Company K, 1st Regiment (27th Separate Company).....	2	600
Medina, Company F, 1st Battalion (29th Separate Company).....	2	600
Middletown, Company I, 1st Regiment (24th Separate Company).....	2	1,000
Newburgh, Company E, 1st Regiment (10th Separate Company).....	3	1,000
Newburgh, Company G, 1st Regiment (5th Separate Company).....	.....	.....
Ogdensburg, Company D, 1st Regiment (40th Separate Company).....	2	1,000
Olean, Company I, 1st Battalion (43rd Separate Company).....	2	500
Oneonta, Company G, 1st Regiment (3rd Separate Company).....	2	800
Oswego, Company D, 3rd Battalion (48th Separate Company).....	2	600
Poughkeepsie, Company K, 10th Regiment (15th Separate Company).....	2	800
Rochester, Company A, 2nd Battalion (8th Separate Company).....	3	800
Rochester, Company H, 2nd Battalion (1st Separate Company).....	.....	.....
Saratoga, Company L, 2nd Regiment (22nd Separate Company).....	2	1,000
Syracuse, Company C, 3rd Battalion (41st Separate Company).....	3	1,000
Utica, Company A, 1st Regiment (28th Separate Company).....	.....	.....
Utica, Company B, 1st Regiment (44th Separate Company).....	.....	.....
Mohawk, Company M, 1st Regiment (31st Separate Company).....	3	1,000
Walton, Company F, 1st Regiment (33rd Separate Company).....	2	600
Watertown, Company C, 1st Regiment (39th Separate Company).....	2	600
Whitehall, Company I, 2nd Regiment (9th Separate Company).....	2	1,000

As to general proficiency of the National Guard, of 13,612 average strength, 10,852 had small arms practice. Of these 8,725 qualified as marksmen; 859 as sharpshooters; 505 as experts; 316 as distinguished experts, making a total qualification of 10,520.

31. "Transportation.

"Give brief statement of means of transportation, by rail and water in State."

Experience has demonstrated the fact that it is possible within twenty-four hours to mobilize the organized militia at almost any point within the limits of the State. Movement of troops in the eastern portion can be made either by rail or by water, with centre either at New York or Albany. Reference to the map under paragraph 34, will demonstrate how readily brigades, regiments and companies may change stations in order to meet every emergency.

32. "Military law of State. (a) Date of. (b) Do State laws provide for troops being called into the service of the United States? What modifications necessary? What modifications made in the last year? Furnish copies of State Executive orders issued during the year which change the organization or strength of the militia."

(a) The Military Code, constituting Chapter XVI of the General Laws, became a law April 2, 1898, amended by Chapter 601, Laws of 1898. Important amendments have also been made to this law in 1901, 1902, 1903, 1904 and 1905.

(b) They do. No modifications necessary. No modifications have been made during the past year, as none were deemed necessary.

Changes in organizations occurred according to the following orders:

"GENERAL HEADQUARTERS, STATE OF NEW YORK,

"ADJUTANT-GENERAL'S OFFICE,

"ALBANY, *April 13th, 1904.*

"Special Orders, No. 25.

"The Governor having granted the petition of certain persons in the city of Syracuse to form a troop of cavalry in that city, the commanding officer of the National Guard is hereby directed to cause such troop to be organized and mustered into the service of the State.

"Immediately succeeding the muster-in, the mustering officer is authorized, in his discretion, to hold an election for commissioned officers of the troop.

"A report of the action taken under this order, together with the enlistment papers, muster-in roll and returns of election, if held, will be forwarded to this office.

"By command of the Governor,

"NELSON H. HENRY,

"*Adjutant-General.*"

"GENERAL HEADQUARTERS, STATE OF NEW YORK,

"ADJUTANT-GENERAL'S OFFICE,

"ALBANY, *December 28th, 1904.*

"Special Orders, No. 26.

"I. For the purpose of increasing the efficiency of the military forces of the State and pursuant to the provisions of Section 21 of the Military Code, Troop C, Cavalry, is, upon the recommendation of the Commanding Officer of the National Guard, hereby re-organized as a squadron of cavalry, of two troops designated as Squadron C, Cavalry, National Guard, New York. The troops of Squadron C will be designated respectively as Troop 4 and Troop 5. The commanding officer of Squadron C will assign the enlisted men of Troop C to duty with Troops 4 and 5 of the Squadron, in such manner as will best promote the efficiency of these troops. (See Special Orders No. 5, 1905.)

"II. Captain Charles I. De Bevoise, Troop C, is hereby assigned to the command of Squadron C, and First Lieutenants James Crooke McLeer and Edward McLeer, Jr., and Second Lieutenants Paul Grout and George Jasper Morgan, Troop C, are hereby assigned to duty with Squadron C, and will report to the commanding officer of the squadron for further instructions.

"III. First Lieutenant Charles Augustus Brown, Assistant Surgeon, Troop C, is hereby assigned to duty as Acting Assistant Surgeon, Squadron C.

"IV. As soon as possible, elections will be held in Squadron C to elect the troop officers authorized by Military Code 28. The commanding officer of the Squadron will make nominations for the several staff positions authorized by Military Code 26, and will appoint and warrant the authorized non-commissioned staff officers.

"V. Squadron C, Cavalry, is hereby attached to Headquarters National Guard, and the commanding officer will at once report to the commanding officer, National Guard.

"By command of the Governor,

"NELSON H. HENRY,

"Adjutant-General."

"GENERAL HEADQUARTERS, NATIONAL GUARD,

"ADJUTANT-GENERAL'S OFFICE,

"ALBANY, *January 9th, 1905.*

"Special Orders, No. 5.

"So much of Paragraph 1, of Special Orders, No. 126, November 28th, 1904, from these Headquarters, as designates the two troops of Squadron C, as Troop 4 and Troop 5, is hereby revoked, and the designation of such troops changed respectively to Troop 5 and Troop 6.

"By command of the Governor,

"NELSON H. HENRY,

"Adjutant-General."

33. "Regulations. Nature and date of. What modifications necessary?"

The Regulations for this State now in force bear original date of July 1st, 1904, Part I and Part 11 (Office Duties). Uniform Regulations are published in separate volumes.

The Governor is authorized to make such rules and regulations as he may deem expedient. Such regulations are made to conform as nearly as practicable to those covering the United States Army. When promulgated, they have the same force and effect as provisions of the Military Code.

34. "Maps. Scale and character.

"Give list of maps in office of Adjutant-General, and, if possible, send copies, with stations of brigades, regiments, companies, etc., marked on one of them."

The accompanying map indicates stations of brigades, regiments and companies. In the Adjutant-General's office are also retained maps of all State property. At Headquarters National Guard and Brigade Headquarters, maps of section of country under the control of their commands are prepared and can be referred to.

35. "Armories. Location and description."

New armories are being erected at—

Buffalo, for the Sixty-fifth Regiment;

Rochester, for the First and Eighth Separate Companies and the Second Separate Division, Naval Militia;

Flushing, for the Seventeenth Separate Company;

Binghamton for the Twentieth Separate Company, and the Sixth Battery and Headquarters First Regiment;

Appropriations were made at the last session of the Legislature for new armories at—

Syracuse, for the Forty-first Separate Company and Troop D;

Oswego, for the Forty-eighth Separate Company.

These buildings will be erected within the next two years.

The armory at Buffalo for the Sixty-fifth Regiment will be ready for occupancy about the 1st of January, 1906; at Flushing about the 1st of December of this year; at Binghamton, about the 1st of May, 1906.

New armories have just been completed at—

Gloversville for the Nineteenth Separate Company, and Oneonta for the Third Separate Company.

These buildings have been accepted and are now occupied by the above mentioned organizations.

The armory at Albany is occupied by the Headquarters Tenth Regiment and Companies A, B, C and D of said regiment, and Troop B. The Headquarters Third Brigade are also located in this building. The main building is in charge of the commanding officer of the Tenth Regiment; the portions occupied by the Headquarters Third Brigade and by Troop B are controlled by the respective commanding officers.

The armory at Troy is occupied by Headquarters Second Regiment and Companies A, C and D of said regiment. The armory is in charge of the commanding officer of the Second Regiment.

The armory at Newburgh is occupied by the Fifth and Tenth Separate Companies; at Utica, by the Twenty-eighth and Forty-fourth Separate Companies; at Schenectady, by the Thirty-sixth and Thirty-seventh Separate Companies.

The Second Separate Division, Naval Militia, with quarters in the armory at Rochester, also has a boathouse at Summerville, N. Y., for the housing of their launches and other property.

ARMORY.	Location.	Date of erection.	Approximate cost of land.	Approximate valuation of building.	Approximate square feet floor surface.
1st Co. Signal Corps....	*	*	*	*	*
2nd Co. Signal Corps....	801 Dean st., Brooklyn....	1885	\$7,500	\$60,000	15,563
22d Regt. Engineers....	Broadway & 68th st., New York city.	1890	300,000	1,000,000	79,808
Squadron A.....	94th and 95th streets and Madison ave., N. Y. city.	1896	250,000	175,000	58,858
Squadron C.....	North Portland ave. and Auburn place, Brooklyn.	1858	32,000	50,000	43,282
1st Battery, L. A.....	50-62 W. 66th st., N. Y. city.	1901-1903	118,000	200,000	42,679
2d Battery, L. A.....	Temporary armory 1891-1897, Bathgate avenue, Borough of Bronx.	1902	35,000	27,000	.....
3d Battery, L. A.....	165-179 Clermont avenue, Brooklyn.	1874	35,000	65,000	55,000
13th Regiment, H. A....	Summer & Jefferson aves., Brooklyn.	1882	100,000	750,000	184,621
7th Regiment.....	Park ave. & 66th st. N. Y. city	1880	1,200,000	700,000	127,204.5
8th Regiment.....	Park ave. & 95th st. N. Y. city	1890	475,000	300,000	107,541.5
9th Regiment.....	125 W. 14th st. N. Y. city..	1897	500,000	400,000	106,401.
12th Regiment.....	62d st. and Columbus ave., New York city.	1885	400,000	300,000	97,000
69th Regiment.....	Lexington ave. and 25th and 26th st., N. Y. city.	Under construction.	800,000	600,000	152,500+
71st Regiment.....	Park av. & 34th st., N. Y. city	Under construction.	700,000	620,000	148,000+
14th Regiment.....	8th ave., 14th and 15th streets, Brooklyn.	1895	50,000	350,000	143,420
23d Regiment.....	Bedford av., cor. Atlantic av. to Pacific st., Br'klyn.	1891-4	150,000	560,000	165,863½
47th Regiment.....	Marcy ave., Lynch to Heyward street, Brooklyn	1885	77,500	410,000	112,000
23d Regiment.....	1322 Bedford ave., Brooklyn	1894	150,000	560,000	109,000
47th Regiment.....	Marcy ave. and Heyward st., Brooklyn.	1885	90,000	410,000	119,000
Troop B.....	Lark and Elk streets, Albany	1894	¶	¶	8,100
6th Battery, L. A.....	212 State street, Binghamton. (Old armory).	1883	15,000	50,000	17,440
3rd Separate Company.	Oneonta.....	1905	16,000	62,500	26,058
4th Separate Company.	Yonkers, County armory	1886	13,500	45,000	14,000
6th Separate Company.	River & Ferry streets, Troy.	1885. New drill-hall.	35,000	200,000	36,974
7th Separate Company.	Main & Hart streets, Cohoes.	1894	12,000	50,000	14,000
9th Separate Company.	Whitehall.....	1900	4,000	60,000	26,000
10th Separate Company	Broadway & Johnson st., Newburgh.	1880	10,000	60,000	16,500
11th Separate Company	Mount Vernon.....	1890	10,000	50,000	10,800
12th Separate Company	Kingston..... †	1879	†	†	†
14th Separate Company	Poughkeepsie.....	1879	10,000	40,000	13,728
15th Separate Company	Catskill.....	1889	15,000	65,000	13,700
16th Separate Company	140 Amity st., Flushing, (old armory).	1889	5,000	40,000	9,600
17th Separate Company	85-89 Warren street, Glens Falls.	1884	5,000	20,000	9,230
18th Separate Company	Gloversville.....	1895	5,000	50,000	13,335
19th Separate Company	Gloversville.....	1905	11,000	62,500	26,058
20th Separate Company †	†	†	†	†
21st Separate Company †	†	†	†	†
22d Separate Company	Saratoga Springs.....	1890	10,000	40,000	15,470
23rd Separate Company	Hudson.....	1898	12,000	50,000	17,600
24th Separate Company	Middletown.....	1892	10,000	75,000	18,000
26th Separate Company ¶	¶	¶	¶	¶
27th Separate Company	Malone.....	1892	5,000	50,000	12,000
28th Separate Company	Steuben and Rutgers streets, Utica.	1894	15,000	75,000	20,000
31st Separate Company	Mohawk.....	1892	5,000	40,000	15,000
32d Separate Company	Hoosick Falls.....	1890	5,000	38,000	13,000
33rd Separate Company	Walton.....	1896	5,000	40,000	16,500

* At present in temporary quarters at 930 Seventh ave., New York city. Expects to occupy new Company, quartered in same armory. † See 6th Battery quartered in same building. ‡ See

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Area square feet floor surface drill room.	Provision for: (Give number of companies and other officers stationed therein.)	Riding ring area.	Number of horses accommodation.	How LIGHTED.		
				Gas.	Electricity.	
9,604	One company.	None.	None.	Yes.	Yes.	1st Co. Signal Corps.
39,216	Regimental headquarters, ten companies, one hospital corps and one field music.	None.	None.	Yes.	Yes.	2d Co. Signal Corps. 22d Reg. Engineers.
None.	Really for one troop only, but headquarters, three troops and one hospital corps are quartered in it.	17,043	120	Yes.	Yes.	Squadron A.
None.	Headquarters and two troops.	14,196	70	Yes.	Yes.	Squadron C.
12,682.5	One battery.	12,682.5	75	Yes.	Yes.	1st Battery L. A.
7,650	One battery.		16	Yes.	Yes.	2d Battery.
3,240	One battery.	17,825	54	Yes.	Yes.	3d Battcry.
60,000	Regimental headquarters, field music, hospital corps and 12 companies.			Yes.	Yes.	13th Regiment, H. A.
54,156.9	10 companies, 17 other officers.			Yes.	Yes.	7th Regiment.
37,326.2	10 companies, 17 other officers.			Yes.	Yes.	8th Regiment.
40,700	10 companies, 17 other officers.			Yes.	Yes.	9th Regiment.
35,003	10 companies, 17 other officers.			Yes.	Yes.	12 Regiment.
38,700+	10 companies, 17 other officers.				Yes.	69th Regiment.
46,683+	10 companies, 17 other officers.			Yes.	Yes.	71st Regiment.
51,025	12 companies.			Yes.		14th Regiment.
58,180	12 companies.			Yes.	Yes.	23d Regiment.
84,638	8 companies.			Yes.	Yes.	47th Regiment.
58,046	10 companies infantry and F. S. and N. C. S.	None.	None.	Yes.	Yes.	23d Regiment.
71,530	Eight companies infantry and F. S. and N. C. S.	None.	None.	Yes.	Yes.	47th Regiment.
8,100	One troop cavalry.	8,100	None.	Yes.	Yes.	Troop B.
11,280	One battery and one company infantry.	None.	None.	Yes.	Yes.	6th Battery.
10,800	One company infantry.	None.	None.	Yes.	Yes.	3d Separate Co.
9,000	One company infantry.	None.	None.	Yes.	Yes.	4th Separate Co.
28,000	Three companies infantry and headquarters 2d Regiment.	None.	None.	Yes.	Yes.	6th Separate Co.
8,250	One company infantry.	None.	None.	Yes.	Yes.	7th Separate Co.
10,800	One company infantry.	None.	None.	Yes.	Yes.	9th Separate Co.
10,800	One company infantry.	None.	None.	Yes.	Yes.	10th Separate Co.
7,000	One company infantry.	None.	None.	Yes.	Yes.	11th Separate Co.
†	†	†	†	†	†	†
10,700	One company infantry.	None.	None.	Yes.	Yes.	14th Separate Co.
10,560	One company infantry.	None.	None.	Yes.	Yes.	15th Separate Co.
7,500	One company infantry.	None.	None.	Yes.	Yes.	16th Separate Co.
6,420	One company infantry.	None.	None.	Yes.	Yes.	17th Separate Co.
9,000	One company infantry.	None.	None.	Yes.	Yes.	18th Separate Co.
10,000	One company infantry.	None.	None.	Yes.	Yes.	19th Separate Co.
						20th Separate Co.
						21st Separate Co.
10,000	One company infantry.	None.	None.	Yes.	Yes.	22d Separate Co.
9,600	One company infantry.	None.	None.	Yes.	Yes.	23d Separate Co.
10,875	One company infantry.	None.	None.	Yes.	Yes.	24th Separate Co.
						26th Separate Co.
7,600	One company, infantry.	None.	None.	Yes.	Yes.	27th Separate Co.
9,600	Two companies infantry.	None.	None.	Yes.	Yes.	28th Separate Co.
9,600	One company infantry.	None.	None.	Yes.	Yes.	31st Separate Co.
7,950	One company infantry.	None.	None.	Yes.	Yes.	32d Separate Co.
8,806	One company infantry.	None.	None.	Yes.	Yes.	33d Separate Co.

armory now in process of building at 33d st and Park ave. New York city. † See 6th Separate Co.
6th Separate Company, quartered in same building. † See 10th Regiment armory.

ARMORY.	Location.	Date of erection.	Approximate cost of land.	Approximate valuation of building.	Approximate square feet floor surface.
35th Separate Company	*	*	*	*	*
45th Separate Company	*	*	*	*	*
46th Separate Company	Amsterdam.....	1895	5,000	50,000	25,000
5th Separate Company	†	†	†	†	†
17th Separate Company	Broadway, Flushing, (new armory.)	1905	8,500	70,000	26,058
1st Regiment.....	Binghamton.....	1905	40,000	120,000	52,000
10th Regiment.....	Lark street and Washington avenue, Albany.	1890	100,000	260,000	73,000
65th Regiment.....	Broadway and Potter street, Buffalo, (old armory).	1859	111,390	150,000	80,000
74th Regiment.....	Connecticut and Niagara streets, Buffalo.	1900	150,000	600,000	281,665
Troop D.....	Jefferson st., Armory Park, Syracuse, (old armory).	1868	100,000	50,000	38,000
1st Separate Company.	Clinton and Monroe aves., Rochester, (old armory).	1869	50,000	75,000	14,000
2d Separate Company.	State street, Auburn.	1872	25,000	100,000	12,000
8th Separate Company.	†	†	†	†	†
13th Separate Company	Main st. and Fenton place, Jamestown.	1892	15,000	50,000	9,000
25th Separate Company	Torawanda.....	1897	15,000	50,000	12,000
29th Separate Company	Medina.....	1901	11,000	60,000	18,000
30th Separate Company	Elmira.....	1889	15,000	60,000	20,804
34th Separate Company	Geneva.....	1893	15,000	50,000	10,240
41st Separate Company	Syracuse.....	§	§	§	§
42d Separate Company	Niagara Falls.....	1895	15,000	60,000	17,850
43d Separate Company	Olean.....	1890	15,000	50,000	27,200
47th Separate Company	Hornellsville.....	1896	10,000	50,000	17,600
48th Separate Company	Oswego.....	1871	10,000	50,000	16,500
65th Regiment.....	North and Masten streets, Buffalo, (new armory).	1905	286,578	850,000	325,000
1st Separate Company.	Rochester, (new armory)....	Will be completed about 1907.	50,000	300,000	85,000
8th Separate Company.	Rochester, (new armory)....	Will be completed about 1907.	50,000	300,000	85,000
36th Separate Company	Schenectady.....	1899	15,000	90,000	30,000
37th Separate Company	¶	¶	¶	¶	¶
38th Separate Company	*	*	*	*	*
39th Separate Company	Watertown.....	1880 re. modeled.	15,000	75,000	30,000
40th Separate Company	Ogdensburg.....	1900.	15,000	70,000	25,000
44th Separate Company	||	||	||	||	||

* See 10th Regiment armory. † See 10th Separate Company, quartered in same building. building. ¶ See 36th Separate Company, quartered in same building. || See 28th Sepa-

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Area square feet floor surface drill room.	Provision for: (Give number of companies and other officers stationed therein.)	Riding ring area.	Number of horses accommodation.	How LIGHTED.		
				Gas.	Electricity.	
.....	.....	.....	.....	.....	.....	35th Separate Co.
29,400	One company infantry.....	None.	None.	Yes.	Yes.	45th Separate Co.
10,800	One company infantry.....	None.	None.	Yes.	Yes.	46th Separate Co.
15,200	F. S. and N. C. S; one company infantry and one battery, L. A.	9,000	None.	Yes.	Yes.	5th Separate Co.
43,254	F. S. and N. C. S. and four companies.	None.	None.	Yes.	Yes.	17th Separate Co.
38,750	Eight companies and field staff and non-commissioned staff.	None.	None.	Yes.	Yes.	1st Regiment.
74,160	12 companies, field staff and N. C. S.	None.	None.	Yes.	Yes.	10th Regiment.
14,400	One company infantry and one troop cavalry.	None.	10	No.	Yes.	65th Regiment
12,250	Three companies of infantry.....	None.	None.	Yes.	Yes.	74th Regiment.
10,925	One company of infantry.....	None.	None.	Yes.	Yes.	Troop D.
7,000	One company infantry.....	None.	None.	Yes.	Yes.	1st Separate Co.
9,600	One Company infantry.....	None.	None.	Yes.	Yes.	2d Separate Co.
15,000	One company infantry.....	None.	None.	Yes.	Yes.	8th Separate Co.
13,480	One company infantry and one major and staff.	None.	None.	Yes.	Yes.	13th Separate Co.
9,375	One company infantry.....	None.	None.	Yes.	Yes.	25th Separate Co.
9,600	One company infantry.....	None.	None.	Yes.	Yes.	29th Separate Co.
12,750	One company infantry.....	None.	None.	Yes.	Yes.	30th Separate Co.
9,600	One company infantry.....	None.	None.	Yes.	Yes.	34th Separate Co.
11,500	One company infantry.....	None.	None.	Yes.	Yes.	41st Separate Co.
80,640	11 companies infantry F. S. and N. C. S.	None.	None.	Yes.	Yes.	42d Separate Co.
36,000	Two companies infantry, one division naval militia.	None.	None.	Yes.	Yes.	43d Separate Co.
36,000	Two companies infantry, one division naval militia.	None.	None.	Yes.	Yes.	47th Separate Co.
13,000	Two companies infantry.....	None.	None.	Yes.	Yes.	48th Separate Co.
11,250	One company, infantry, one major and staff.	None.	None.	Yes.	Yes.	36th Separate Co.
25,000	One company infantry.	None.	None.	Yes.	Yes.	37th Separate Co.
.....	.....	.....	.....	.....	.....	38th Separate Co.
.....	.....	.....	.....	.....	.....	39th Separate Co.
.....	.....	.....	.....	.....	.....	40th Separate Co.
.....	.....	.....	.....	.....	.....	44th Separate Co.

†See 1st Separate Company, quartered in same building. rate Company, quartered in same building.

§ See Troop D, quartered in same

36. "Arsenals. Location and description."

This State has one arsenal, located in New York city, Thirty-fifth street and Seventh avenue. This building was erected about 1857.

Original estimated cost of land and building, \$350,000.00.

Present valuation of land, \$400,000.00.

Building to replace present and fill the required needs of the service would cost \$150,000.00.

Building, three stories, used entirely as a depository for general military stores and supplies, in charge of Colonel Joseph G. Story, Assistant Adjutant-General.

Office of Adjutant-General is in this building.

The property received from the United States and all State property purchased from contractors is received and inspected at this location before issue to the troops.

All property in reserve, or not in the hands of organizations, is stored at the arsenal.

37. "Independent commands in the State."

The Veteran Corps of Artillery of the State of New York, constituting the Military Society of the War of 1812. Situated in New York city.

The Old Guard, situated in New York.

The Albany Burgesses Corps, situated in Albany.

38. "What books of those required in Army Regulations 271 are kept by troops, and properly or not?"

In each signal corps company, troop, battery and company, there is kept

- 1 Order book.
- 1 Journal and endorsement book.
- 1 Letter book.
- 1 Descriptive book.
- 1 Report book.
- 1 Roster.
- 1 Sick report book.
- 1 Property account book.
- 1 Report book of small arms practice.

These books are furnished by the Adjutant-General's office, but are not in strict conformity with those called for in Regulations 271, United States Army. A file of all orders issued from superior headquarters is kept.

Physical examination is conducted in accordance with the prescribed form under the Militia Act upon enlistment. No applicant is admitted who has not previously been vaccinated. The company records, with some possible exceptions, are carefully and completely kept.

39. "Are the organization, armament and discipline of the organized militia of the State the same as in the Regular Army? (§ 3, Militia Act of 1903). If not, in what respect do they differ?"

The armament and discipline of the organized militia of this State are the same as in the Regular Army.

Under the provisions of the Military Law, the Governor has authority, at any time he may deem fit, to change the character of organizations in order to conform to any system or change of United States service, or such conformation as will increase the efficiency of the troops.

When the organized militia is called into the service of the United States, regiments, battalions and squadrons can be readily organized as provided by law for the regular or volunteer army of the United States.

It must be borne in mind that the National Guard, or organized militia, is a volunteer force, and the service so rendered in time of peace must be interesting and not too exacting. With this consideration, in regimental and battalion organizations at the present time will be found certain officers and non-commissioned officers not allowed in the regulations of the regular service, but deemed at present absolutely necessary to meet the needs of the service. The continuation of such positions would not, in any way, interfere with the service of these organizations under § 4 of the Militia Act, and such organizations entering the United States service could report strictly in accordance with § 3 of the Militia Law.

The physical examination of applicants for enlistment in the National Guard is in accordance with Circular, War Department, Washington, February 8, 1904; such circular being practically a reprint of the procedure in force for this State during the past ten years.

40. "Recommendations.

"Such recommendations as you may deem necessary and proper."

The annual allowance from the general government is but one-sixth of the State appropriation, not taking into consideration the cost of armories and their maintenance.

The present allotment to this State is \$77,796.03.

With the large force of organized militia contained in this State, such sum is found to be absolutely inadequate to meet even the needs of the service previous to the wider latitude given by the passage of the Militia Law. More than one-half of this allotment is required for the necessary ordnance stores, annually. Should this State supply the organizations with the allowance of ammunition provided for in the Firing Regulations of the United States service, the sum allotted would be exhausted and a deficit would have to be made up from the State appropriation.

It is, therefore, earnestly hoped that the next Congress will consider the importance and advisability of increasing the appropriation for the organized militia to such amount as will at least double the present allotment to this State.

41. "Remarks.

"Such remarks as you may deem it advisable to make on any subject not mentioned above."

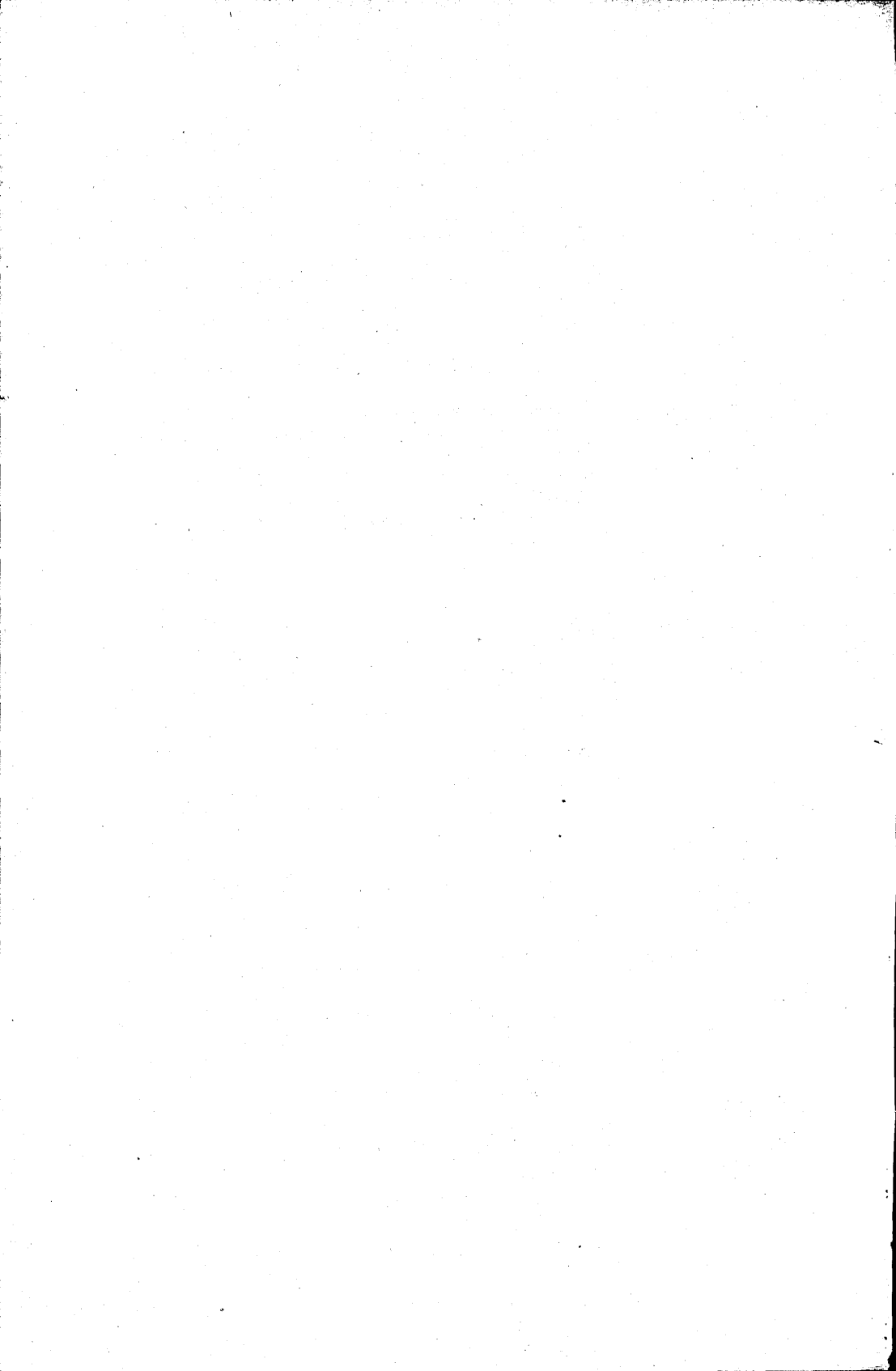
The organized militia of this State is a well organized body; well officered, sufficiently uniformed, armed and equipped to take the field for service within the borders of this State, or enter the service of the United States for the period of sixty days.

To place the entire force upon such duty would require, as set forth in previous headings, almost the entire equipment for land transportation, including quartermaster wagons, horses and harness.

The re-organization of the medical officers into a medical department, and the establishment of brigade hospitals, ambulance companies and hospital corps would also be necessary.

Upon entering the United States service it would be necessary that all mounted organizations should be provided with mounts to be inspected and purchased by the United States Government.

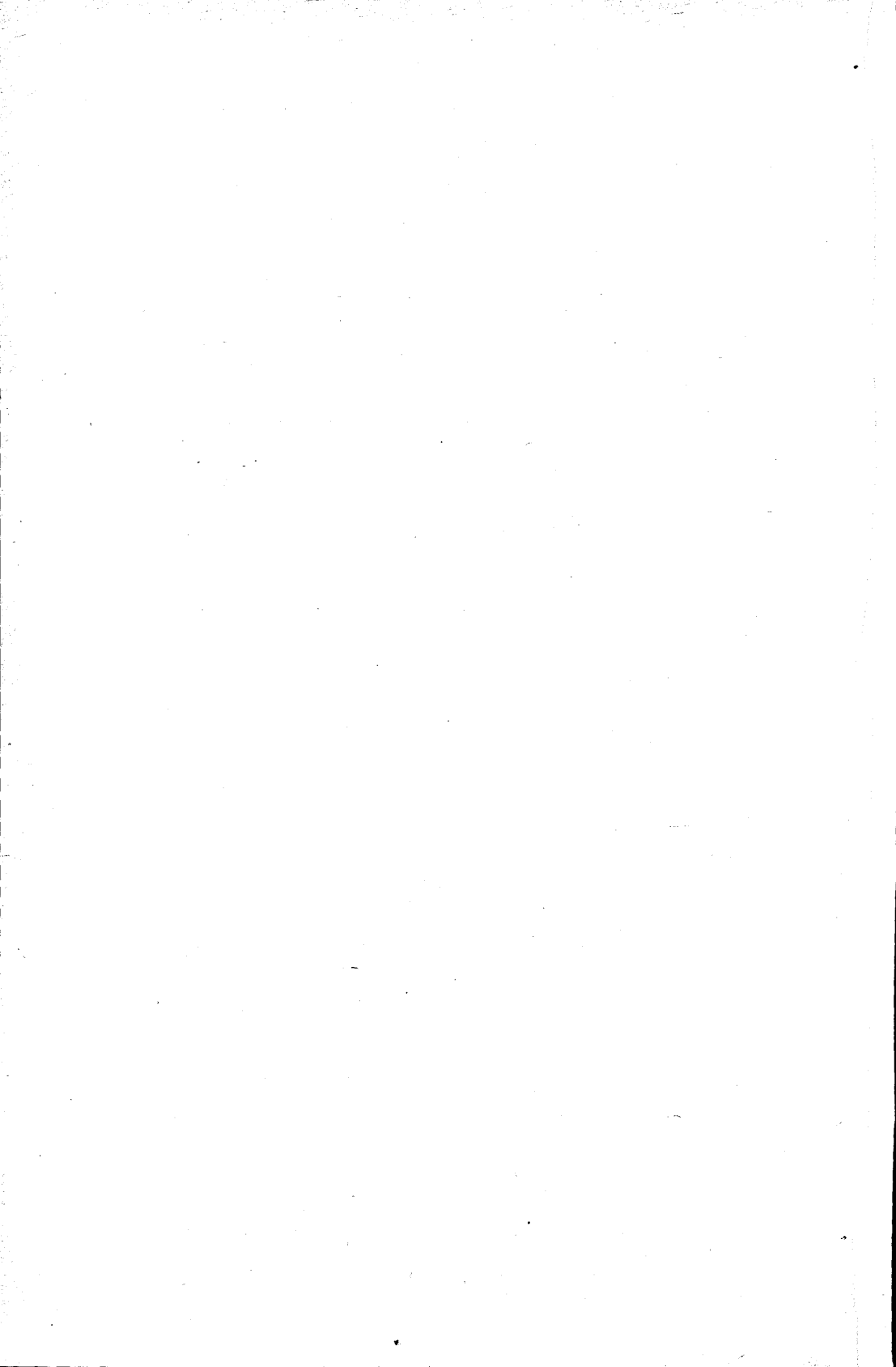
The closer relation between the organized militia of this State and the military forces of the United States is highly appreciated and encouraged.



APPENDIX "E"

To the Report of the Adjutant-General

**Report to the Chief of Staff, War Department, Washington, D. C.,
relative to Camp Sites.**



APPENDIX "E"

Report to the Chief of Staff, War Department, Washington, D. C.,
relative to Camp Sites.

This report was made November 2, 1905, in reply to the following letter:

WAR DEPARTMENT,
OFFICE OF THE CHIEF OF STAFF,
WASHINGTON, *October 7, 1905.*

*The Adjutant-General, State of New York,
Albany, New York.*

Sir.—Advising you, by authority of the Acting Chief of Staff, that information indicated by the questions enumerated on enclosed memorandum is very much desired by this office for the use of the General Staff, I have the honor to request replies in so far as possible on the sheet herewith. An early reply, and return direct to this office, will be very much appreciated.

Very respectfully,

WM. D. BEACH,
*Major, General Staff,
Chief Second (Mil. Inf.) Division.*

GENERAL HEADQUARTERS, STATE OF NEW YORK,
ADJUTANT-GENERAL'S OFFICE,
ALBANY, *November 2, 1905.*

Major WILLIAM D. BEACH,
*Chief Second (Mil. Inf.) Division,
Office Chief of Staff, War Department,
Washington, D. C.*

Sir.—In reply to your communication of the 7th ultimo, No. 545, I have the honor to submit the accompanying inclosure relative to the camp sites of this State. I have forwarded you by express this day maps* referred to in the report, and also topographical map of the

*Not reproduced here.

country adjacent to State Camp. *Photograph of camp grounds will be forwarded you at a later date.

I would further inform you that the State also owns land to the extent of 198.74 acres, known as the Creedmoor rifle range; this ground is under better sanitary conditions than in 1898; a portion of the grounds having sewerage and an unlimited supply of water from the Jamaica water works.

It has been the practice during the past two years for the organizations of the Third Brigade to have their field service on a camp site at Cape Vincent in the northern portion of the State. This property is hired for such purpose; is admirably suited for mobilization and the capacity and character of the water supply is unlimited. Organizations of the Third Brigade have been mobilized in from eight to twelve hours; and under an emergency call could be mobilized within twenty hours.

The organizations of the Fourth Brigade have been directed to hold their tour of field service upon ground near Farnham, west of Buffalo, on the lake front. This ground is admirably suited for camp purposes and mobilization. Water supply is ample and sufficient.

Respectfully submitted,

NELSON H. HENRY,
Adjutant-General.

(Inclosure.)

ANSWERS TO QUESTIONS FOR INFORMATION DESIRED BY THE SECOND (MIL. INF.) DIVISION, GENERAL STAFF, WASHINGTON, D. C., RELATIVE TO CAMP SITES.

1. "Location of State rendezvous; if more than one; give location of each." State Camp of Instruction, near Peekskill, Westchester County, New York.
2. "Map of camp site. If no detailed map of site exists, the best country or other map available should be furnished, and the limits of the camp site should be indicated on such map."

Maps of camp site, viz.:

1. Camp ground.
2. Rifle range.
3. Sewerage system.
4. Wells and pumping station.
5. Photograph of camp grounds as occupied by the Eighth, Ninth and Twelfth Regiments, May, 1898.

*Not reproduced here.

3. "Does the State own its camp site? If so, how and when acquired? If not, how is it secured?"

- (a) Does the State own its camp site? Yes.
- (b) How and when acquired?

Rented 1882 to 1884; purchased May, 1885.....	94.60 acres
Purchased by condemnation October, 1885.....	40.10 acres
	135.70 acres

4. "What is the area of the camp site in acres? How much of site is actually suitable for camping, and how much territory contiguous to camp site is suitable for camping?"

- (a) What is the area of the camp site in acres? One hundred and thirty-five and seventy one-hundredths acres (135.70).
- (b) How much of the site is actually suitable for camping? About two-thirds ($\frac{2}{3}$), or say one hundred (100) acres.
- (c) How much territory contiguous to camp site is suitable for camping? Three hundred and fifty (350) acres—possibly more.

5. "What is the source and capacity of water supply, and what is its character as regards suitability for the use of troops?"

- (a) What is the source and capacity of water supply? From thirteen (13) working driven wells, 30 to 62 feet deep; pumped into two tanks, capacity, twenty-six thousand (26,000) gallons *each*; piped for distribution to various parts of the camp for drinking and cooking purposes. Also the water from a brook is collected into a dam, and from there pumped into a tank with a capacity of 8,000 to 9,000 gallons, for distribution and use in bath-houses (showers,) flushing sinks and sprinkling purposes.

(b) What is its character as regards suitability for the use of troops? Good and of excellent quality.

6. "Is the site sewered?" Yes; both sanitary and surface.

7. "What is the character of the soil with reference to suitability for camping?" Sandy and good.

8. "Is the site flat or rolling?" Generally flat, with elevation of 100 to 120 feet above tide-water.

9. "Is it open, or partially shaded?" Mostly open.

10. "Is there a target range at the site; and, if so, for what range?"

(a) Is there a target range at the site? Yes, rifle, but not used for fifteen years past.

(b) What range? Rifle—500 yards. Artillery practice up to 3,000 yards has been held by hiring privilege of shooting over adjoining property.

11. "What railroads are within six miles of the site; and what siding facilities are available?"

(a) What railroads are within six miles of the site? N. Y. C. & H. R. R. R. Co. to Peekskill; N. Y. C. & H. R. R. R. Co., special, Roa Hook ($\frac{1}{2}$ mile distant); West Shore R. R. Co. to Iona Island; also good water transportation (Hudson River) to Peekskill and Roa Hook.

(b) What siding facilities are available? None. Ample platforms and sheds at Roa Hook for landing troops and supplies. Also dock landing at Roa Hook for transportation by water.

12. "How long would it take to concentrate the entire National Guard of the State at this site?"

Twenty-four (24) hours, or two-thirds ($\frac{2}{3}$) within twelve (12) hours from point of embarkation.

GENERAL REMARKS.

The following buildings are located on the Camp site:

White house—Used for messing general staff, etc.

Sinks—Officers' and men's.

Bath house—(60 showers).

Pump house—(3 pumps).

Barn—(8 stalls).

Seven (7) horse sheds.

Six (6) storehouses for property and employees.

Mess hall (62 feet by 206 feet) with following connecting buildings, viz.:

Kitchen—ranges and cooking equipment.....	} All with water connections, stone foundations, concrete floors and wood super-structures.
Scullery.....	
Boiler-room.....	
Bakery.....	
Dish-washing room.....	
Guard mess room.....	
Employees and servants' mess room.....	

Ice house—Capacity of about four hundred (400) tons of ice.

Commissary storehouse.

One (1) cooling house, with three compartments; capacity, about two hundred (200) tons of ice.

One (1) building used for Hospital Corps purposes.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.,

ALBANY, October 28, 1905.

Adjutant-General, State New York. Albany, N. Y.

Sir.—I have the honor, in reply to your communication of October 12, requiring data with reference to camp site at Cape Vincent, etc., to submit the following information.

The farm known as the Maynard farm, on which was located the camp of Brigade Headquarters and the First Regiment from July 22 to 29, 1905, contains about 171½ acres; the valuation placed on it is \$75 per acre.

The farm adjoining is known as the Mance farm and contains about 152 acres; the valuation placed upon it is \$65 per acre.

The Maynard farm could, with a little labor in some parts, be used almost entirely for camping, and, as my recollection of the adjoining farm is only from observing it at a distance, I should say that I think it could also be made suitable for camping purposes.

As we used only a part of the Maynard farm (the portion which had been under cultivation, the crop having been gathered), and in view

of the fact that the contract for forage, wood, ice and such other supplies as he could furnish were given to Mr. Maynard, no charge was made for the use of the grounds.

Mr. Mance says his income from his farm being about \$1200 per year, he thinks he should receive that amount rental, but I think it could be secured for less. The same would apply to Mr. Maynard in case his entire farm was wanted and he could not plant and gather any crops; also in case his house and buildings were desired for use and he be obliged to vacate the premises.

The capacity and character of the water supply is unlimited and of the best, as the land lies between Lake Ontario and the St. Lawrence river.

Most of the brigade could be mobilized in from eight to twelve hours at this place and the entire brigade in from sixteen to twenty hours on an emergency call.

Respectfully,

JAMES H. LLOYD,
Brigadier-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.,
BUFFALO GERMAN INSURANCE CO. BUILDING, 451 MAIN STREET,
BUFFALO, N. Y., November 2, 1905.
Adjutant-General, State New York, Albany, N. Y.

Sir.—I have the honor to acknowledge the receipt of your communication of October 12th, and to enclose herewith the report of the Engineer of the Fourth Brigade, giving the information requested by yours in reference to the camp site at Farnham, N. Y.

In case of the necessity for a hurried concentration of my entire brigade upon this site it could be accomplished in ten hours, and this could be reduced to eight hours if transportation was promptly furnished by the railroads.

I would further state that 75 per cent. of this brigade could be delivered at Farnham station in about four hours.

I have the honor to further state that although the present road from Farnham station to this camp site is nearly three miles in length, the construction of a straight road would reduce this distance to about one mile.

Respectfully,

LAUREN W. PETTEBONE,
Brigadier-General.

BUFFALO, N. Y., October 28, 1905.

Brigadier-General Lauren W. Péttebone,

Commanding Fourth Brigade, N. G., N. Y.,

Buffalo, N. Y.

Sir.—I have the honor to report, pursuant to your directions, certain information requested of you by the Adjutant-General, State New York, by letter dated the 12th instant, as follows:

The land at Farnham, N. Y., occupied by the Fourth Brigade during its recent tour of field service, comprises approximately 115 acres. Of said land about 15 acres are covered by woods, and the remaining approximately 95 acres were used for camp and drilling, and proved most excellent for such purposes. Said land has a frontage of about 1700 feet on the shores of Lake Erie, and is well drained thereinto as it is situated about 20 feet above the lake level.

Further lands suitable for camping, adjoin the above-mentioned camp site on the north to the extent of about 170 acres and on the south to approximately 135 acres; all such lands being bounded on the east by the highway and on the west by Lake Erie; and having an aggregate frontage on said lake of a trifle more than $1\frac{1}{2}$ miles, the aforesaid camp site being included. More than 1000 acres lying, easterly of said highway would also be suitable for camp purposes in conjunction with the above-mentioned lands.

The lands bordering on the lake are held at \$200 to \$250 per acre, and the lands on the east of the highway are priced at \$100 to \$150 per acre.

The rental of the land for the recent tour was \$100.

Water was supplied by means of a portable steamboiler and two steam pumps that were located on the beach, with suction pipe extending about 100 feet into the lake, and with discharge pipe laid through the camp with a tap placed at the kitchen of each company, of battalion headquarters, regimental headquarters and brigade headquarters, and at the hospital and horse corral. But one pump was used, the other being in reserve. The supply of water was practically unlimited, and analysis made by Major Bissel, bacteriologist of the city of Buffalo, showed that danger of typhoid originating from same was very remote.

Respectfully submitted.

GEORGE J. METZGER,

Major, Engineer, Fourth Brigade, N. G., N. Y.

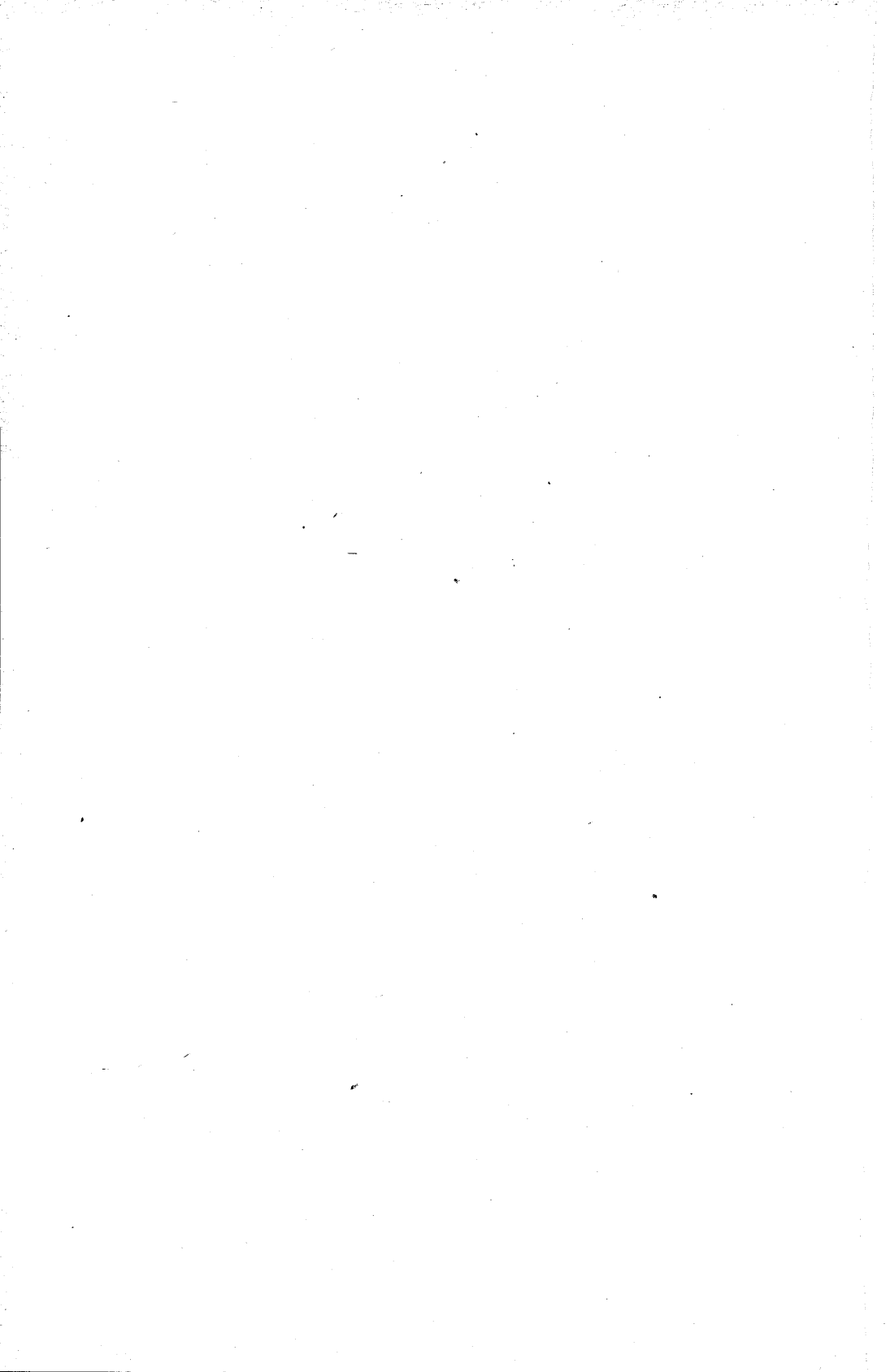
APPENDIX "F"

To the Report of the Adjutant-General

REPORT

OF

**Captain Robert McLean, Seventh Regiment, on the Rifle Match
between the Queen's Westminster Volunteers and the Seventh
Regiment, N. G., N. Y., at Bisley, England.**



APPENDIX "F"

Report of Captain Robert McLean, Seventh Regiment, on the Rifle Match between the Queen's Westminster Volunteers and the Seventh Regiment, N. G., N. Y. at Bisley, England.

COMPANY K, SEVENTH REGIMENT, N. G., N. Y.

NEW YORK, July 27, 1905.

Adjutant-General, State of New York, Albany, N. Y.,

Sir.—I have the honor to report that the team of this regiment, authorized by special orders No. 71, A. G. O., S. N. Y., to compete with the team of the Queen's Westminster Volunteers (13th Middlesex) at Bisley, England, on July 6 and 7, duly arrived at Plymouth, England, on June 24, where they were met by the personal representative of Major-General Sir James Leech, commanding that district, who was instructed to give them any assistance necessary.

The team proceeded to London, where they had the honor of being presented to the King. They received many courtesies from the Queen's Westminster Volunteers and others, both military and civil. The first stage of the competition, 500 and 600 yards, was shot at Bisley July 6; the second stage, 800 and 1000 yards, on July 7, the total scores being: Queen's Westminster Volunteers, 1490; Seventh Regiment, N. G., N. Y., 1480, out of possibly 1800. Lord Chyemore, president of National Rifle Association of Great Britain, acted as referee. General Sir Alfred Turner acted as umpire for the Queen's Westminster Volunteers. Major Twisaday of the Queen's Westminster Volunteers acted as umpire for the Seventh Regiment.

Of the men authorized to go abroad all returned on the steamship Baltic, sailing from Liverpool July 12, with the exception of Captain Falls and Private F. C. Noble, who will return later.

As an indication of the good feeling prevailing, I will state that the American flag was flying on the hall of the Queen's Westminster Volunteers during all our stay in England. It was also flown at their club house at Bisley during the match.

Colonel N. B. Thurston, I. S. A. P., S. N. Y., who was in England, was much with our party while in London, and also honored us with his presence at the match, returning with us on the Baltic. Colonel Thurston's presence added much to the pleasure of the team.

Respectfully,

ROBERT McLEAN,

Captain Co. "K," 7th Regiment.

and

Captain 7th Regiment Rifle Team.

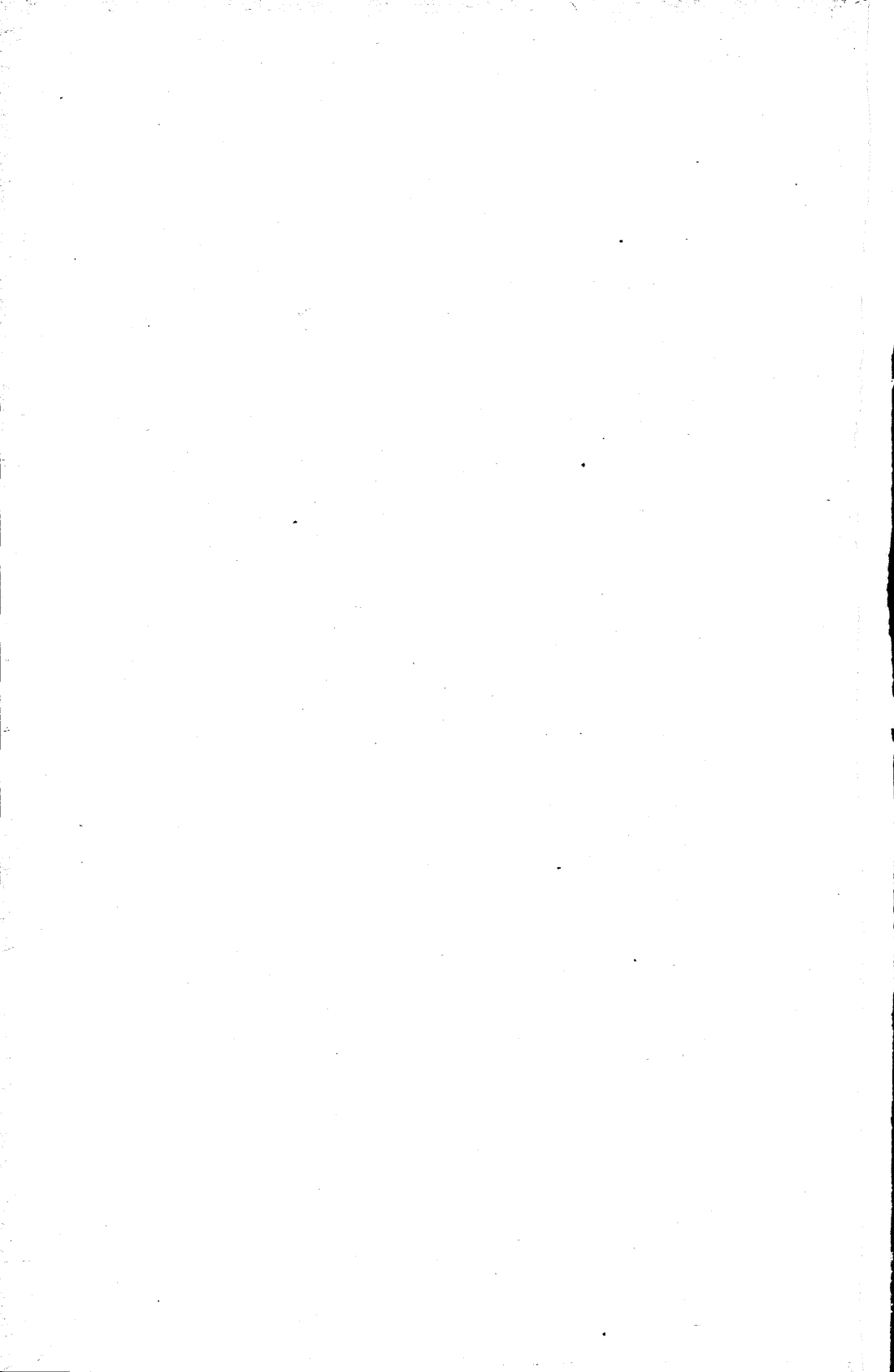
APPENDIX "G"

To the Report of the Adjutant-General

REPORT

OF

**Captain George C. Burnell, Signal Corps, United States Army, on
His Tour of Duty with the First and Second Signal Companies,
N. G., N. Y., at the Camp of Instruction, Peekskill, N. Y.**



APPENDIX "G"

Report of Captain George C. Burnell, Signal Corps, United States Army, on His Tour of Duty with the First and Second Signal Companies, N. G., N. Y., at the Camp of Instruction, Peekskill, N. Y.

WAR DEPARTMENT,
THE MILITARY SECRETARY'S OFFICE,

WASHINGTON, October 12, 1905.

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

Sir.—By direction of the Assistant Secretary of War, I have the honor to hand you herewith a copy of the report rendered by Captain George C. Burnell, Signal Corps, of his tour of duty with the First and Second Signal Companies, organized militia of New York, during the encampment held near Peekskill, New York, from June 1st to June 9th, inclusive.

Very respectfully,

W. P. HALL,
Military Secretary.

WAR DEPARTMENT,
SIGNAL CORPS, U. S. ARMY, FORT WOOD, N. Y. HARBOR, N. Y.,
OFFICE OF THE POST COMMANDER,

June 15, 1905.

The Military Secretary, Headquarters Atlantic Division, Governor's Island, New York City:

Sir—In accordance with Sec. 19 (an act to promote the efficiency of the militia, G. O. No. 7, A. G. O., January 24, 1903), I have the honor to submit report as follows:

In compliance with S. O. No. 57, Headquarters Atlantic Division, dated May 15, 1905, I proceeded to the camp of instruction of the organized militia of the State of New York, near Peekskill, N. Y.,

on June 2, 1905, for the purpose of giving instruction to the 1st and 2nd signal companies of the State of New York.

M. S. E. Frank E. Peters and Sergeant Charles R. Forbes, Signal Corps, U. S. A., also reported to camp the same day.

On June 3rd the 1st signal company (Captain Oscar Erlandsen) and the 2nd signal company (Captain Elliot Biglow, Jr.) of the National Guard of New York arrived and went into camp near Peekskill, N. Y., where they remained until June 10, 1905.

Total strength of 1st company, present and absent, 80; present in camp, 4 officers and 40 enlisted men; absent, 2 officers and 34 enlisted men; average percentage present, 55 per cent.

Total strength of the 2nd company, present and absent, 78; present in camp, 3 officers and 56 enlisted men; absent, 1 officer and 18 enlisted men; average percentage present, 75 3-10 per cent.

For the purpose of instruction, the two companies were organized as a provisional battalion under the command of Maj. Fred T. Leigh, signal officer, on the staff of Maj. Gen'l Charles F. Roe, commanding the National Guard of New York.

The battalion observed regular service calls.

Instruction was had as follows in guard duty from June 3 to 10. There was one post established in the company streets, and 1 non-commissioned officer and 4 privates were detailed for guard duty; 1 officer for officer of the day, and 1 for acting adjutant.

Commencing on the 5th and concluding the 9th, there was company drill (cavalry drill regulations, dismounted), covering the school of the soldier and company, including platoon drill, from 6.30 to 7.30 a. m.

In signal corps work, instruction was given in line construction, the installation of instruments, running out of field lines, practice with the field buzzer, the care and use of field glasses and telescopes, setting up heliographs, instruction in knots and lashing, and in field and road sketching, from 9.00 to 11.30 a.m. For this purpose the available men were divided into seven parties, each under a competent officer or noncommissioned officer.

In visual signaling, two stations were established and maintained from 10.00 a. m. to 10.00 p. m., daily, from the 5th to the 9th, inclusive, using flags, heliographs and acetylene lamps, at first at short range, which was finally increased to a distance of about 6 miles.

In addition to the above, there was a lecture delivered on wireless telegraphy by M. S. E. Frank E. Peters, Signal Corps, U. S. A., and the 1st company constructed a signal tower, for which they deserve a great deal of credit.

Each day all the officers and men not on duty necessitating their absence from drills and instruction were required to attend, and were so detailed that every man received instruction some time during the week in the various subjects already mentioned.

Both companies were armed with revolvers, provided with service uniform, field equipment and bed sacks, all of which were in excellent condition. They had a sufficient supply of good tentage for the number of men in camp; also cooking utensils, field ranges and the necessary Signal Corps equipment.

The manner in which the tents were pitched and ditched indicated that the two companies had been carefully instructed in establishing camp.

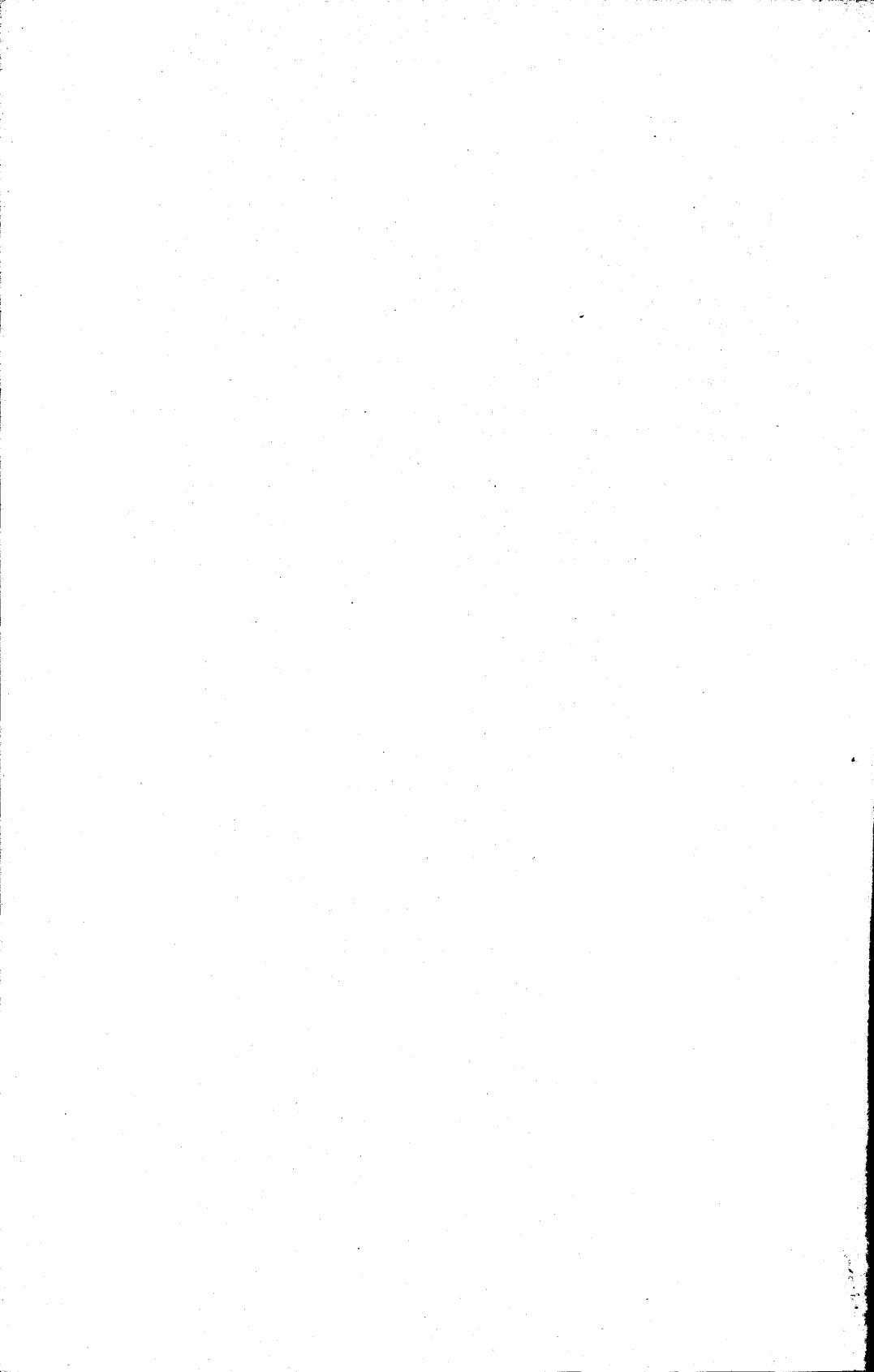
The company streets were well policed and the camp generally in good condition. The discipline was good, and the entire command manifested a great deal of interest in their work.

A large percentage of the command has attained a high degree of proficiency, particularly in visual signaling.

Very respectfully,

G. C. BURNELL,

Captain, Signal Corps.



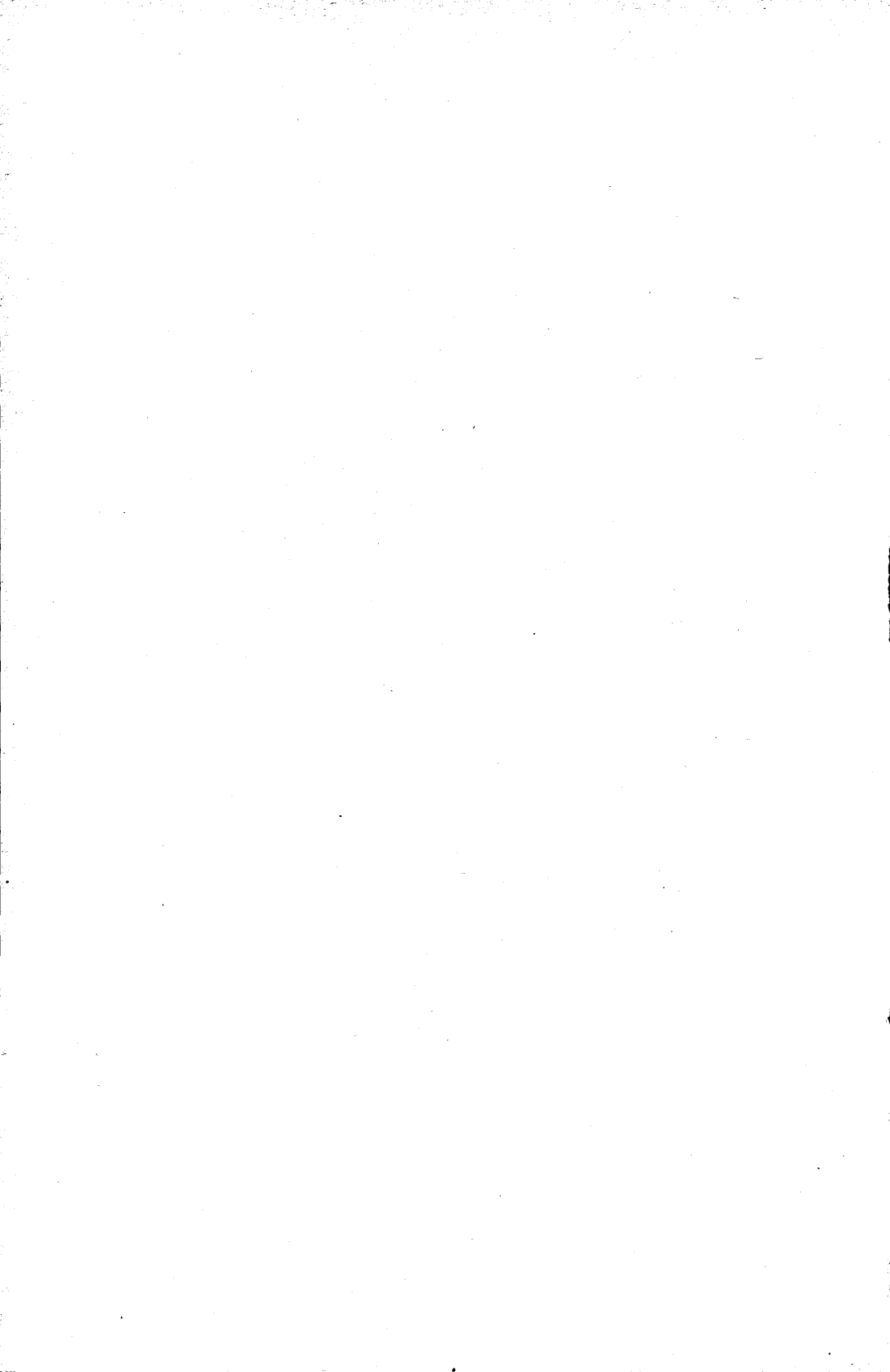
APPENDIX "H"

To the Report of the Adjutant-General

REPORT

OF

**Captain Percy P. Bishop, Artillery Corps, United States Army, on
His Tour of Duty with the Thirteenth Regiment, Heavy Artillery,
N. G., N. Y., at Fort Terry, Plum Island, N. Y.**



APPENDIX "H"

Report of Captain Percy P. Bishop, Artillery Corps, United States Army, on His Tour of Duty with the Thirteenth Regiment, Heavy Artillery, N. G., N. Y., at Fort Terry, Plum Island, N. Y.

WAR DEPARTMENT,
THE MILITARY SECRETARY'S OFFICE,
WASHINGTON, October 11, 1905.

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

Sir—By direction of the acting Secretary of War, I have the honor to hand you herewith a copy of the report rendered by Captain Percy P. Bishop, Artillery Corps, of his tour of duty with the Thirteenth Regiment Heavy Artillery, Organized Militia of New York, during the encampment held at Fort Terry, Plum Island, New York, from August 5th to 12th inclusive.

Very respectfully,

W. P. HALL,
Military Secretary.

FORT MONROE, VIRGINIA, August 18, 1905.

The Honorable, The Secretary of War, Washington, D. C.:

Sir—Under the provisions of section 19, G. O. No. 7, A. G. O., January 24, 1903, I have the honor to submit the following report.

1. I was detailed by S. O. No. 36, W. D., February 13th, 1905, to attend the encampment of the 13th Regiment, H. A., N. G., N. Y., during August, 1905. The Regiment arrived at Plum Island, Fort Terry, where I had previously arrived on August 5th.

They began their regular artillery work on Monday the 7th, according to a schedule which I had prepared for their artillery instruction and practice.

On the 5th and 6th, however, for such time as could be allotted to it the officers of the regiment were instructed in their duties in the range finding stations, etc., preliminary to their regular artillery work. The program mapped out for them for their six days work was intended to be progressive—the first three days being given up

entirely to instruction and drill and the last three days to firing sub-caliber and service ammunition.

2. Monday the 7th was given to instruction in and nomenclature of guns and carriages and position finding equipment and drill by detachments. The regiment was assisted by the regular troops and regular officers.

Tuesday the 8th. Drill by detachments and by battery, with assistance of regulars.

Wednesday the 9th. Battery drill and fire command drill.

On account of the considerable amount of ammunition to be fired in practice it was necessary to devote the last three days to the actual firing.

Thursday the 10th. Battery drill at the mortar battery and sub-caliber practice for 4.7", 6", and 10" batteries. On this day the following sub-caliber ammunition was fired:

40 rounds from 10" battery.

100 rounds from 6" battery.

100 rounds from 4.7" battery.

Friday the 11th. Service practice with 4.7", 6" and 10" batteries. The following rounds of service ammunition were fired:

10 rounds from 4.7" battery.

20 rounds from 6" battery.

20 rounds from 10" battery.

Saturday the 12th. These rounds of service ammunition were fired:

18 rounds from 12" B.L. Mortar, 7th Zone.

18 rounds from 12" B.L. Mortar, 9th Zone.

3. The regiment was of sufficient strength to man the fortifications with two reliefs, and the work of instruction and artillery practice was equally divided between the reliefs.

The officers and men generally seemed to be considerably interested in the work, and it is considered that they were undoubtedly benefited by their six days practical artillery work.

It was necessary to have all of the firing at fixed targets. A great many of the men of the regiment had never before had actual practice at a sea coast fortification, and though some had received instruction and had participated in firing heavy guns with service charges it had been two years since they had received such instructions. It was, therefore, practically impossible to have all the instruction necessary, preliminary to actual firing. Six days is too short a time to get the best results out of the great amount of work that they did and which they were practically required to rush through in order to finish in the allotted time.

4. The work of the gun crews was not as prompt and satisfactory in all cases as it might have been, but this is accounted for by the fact that the men were not hardened by drill and practice in handling service ammunition in actual firing.

Their work, however, was careful and accurate. The results of the practice show this. The ranges varied from about 2,700 yards with rapid fire guns to 9,600 yards with mortars. The six inch battery scored 100 per cent, and the mortar firing was very good, the mortars obtaining in the vicinity of 28 per cent.

5. I consider the work of the regiment on the whole, most satisfactory. They deserve credit for the earnestness shown and the care with which they conducted their artillery practice.

There is in the regiment considerable talent in the nature of civil engineers, electricians, draughtsmen, and others whose business in civil life makes them nimble with the brain and hand in technical work, and who are, therefore, valuable in the work required of artillerymen. In making range scales, etc., as it was necessary to do in some cases, this ability was shown in some cases to an unusual degree.

6. I consider the regiment a valuable organization to the government, and I most earnestly recommend that:

1. They be supplied with plotting boards, range finders, ballistic boards, and other artillery material of the latest approved pattern for sea coast artillery for use in instruction and actual manipulation in the armory, so that they will be prepared to take up work at a sea coast fortification to the best advantage.

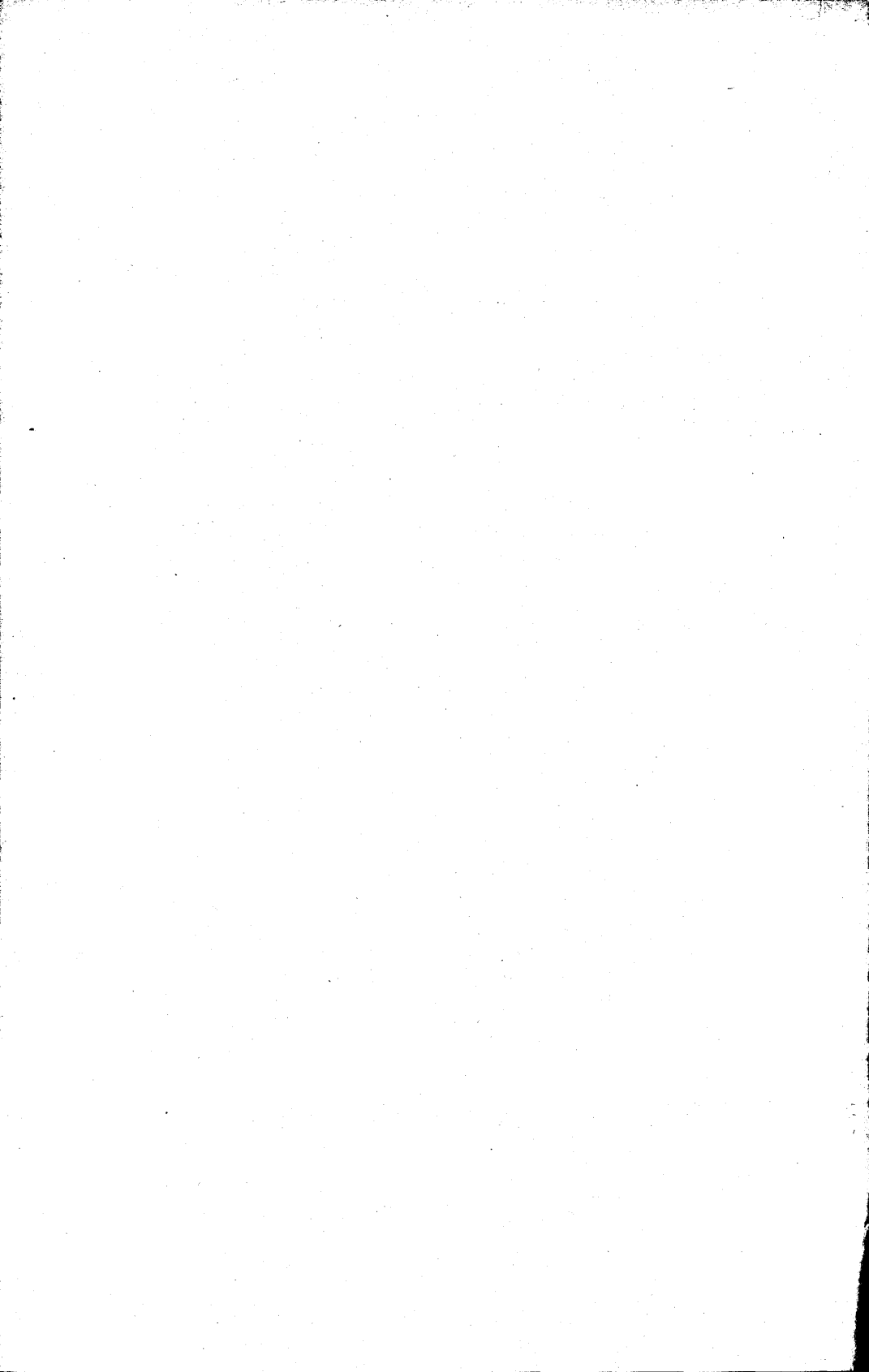
2. That they be given opportunity for more frequent use of coast artillery fortifications. As sea coast artillery is in a state of development, two years is too long an interval to make the periods of their actual artillery work. Moreover, six days is too short a period to enable them to carry out successfully a program of preliminary instruction and to fire in the neighborhood of \$8,000 worth of ammunition.

The regiment is no small per cent. of the total artillery strength of the country, and every reasonable opportunity should be given them to keep up to date on coast artillery work.

3. They should be supplied with the latest artillery information and literature in the way of drill regulations, etc.

7. For the opportunities the regiment has for manipulating coast artillery material under service conditions, I consider them in a most satisfactory state of efficiency.

P. P. BISHOP,
Captain, Artillery Corps.



APPENDIX "I"

To the Report of the Adjutant-General.

REPORT

OF

**Major Oliver B. Bridgman, Squadron "A," N. G., N. Y., on the
Service of His Command at the Inauguration of President Roosevelt,
March 4, 1905.**

APPENDIX "I"

Report of Major Oliver B. Bridgman, Squadron "A," N. G., N. Y.,
on the Service of His Command at the Inauguration of President
Roosevelt, March 4, 1905.

HEADQUARTERS SQUADRON A, NATIONAL GUARD, N. Y.,
MADISON AVE. AND 94TH ST.,

NEW YORK, March 10, 1905.

Adjutant-General, State of New York, Albany, N. Y.:

Sir—In accordance with the request to President Roosevelt, which was approved by General Headquarters, and accepted by the President, Squadron "A" acted as his personal escort on the occasion of the inauguration ceremonies at Washington, D. C., Saturday, March 4, 1905.

Breakfast was arranged for at the armory on Friday morning, March 3rd, at 6.30. Boots and saddles was sounded at 7 o'clock; assembly, 7.30; Adjutant's call, 7.45. The Squadron, including the band of 18 pieces, consisted of 194 horses and men. Each man was allowed a suit case for his full dress uniform and the tin box for his busby. These were sent down on the wagons under charge of the Quartermaster's detail and a guard, loaded on the baggage car, just ahead of the arrival of the Squadron, which left its armory at 8 o'clock, and preceded by the mounted band, marched down Fifth Avenue to 25th Street, then west to the 24th Street ferry house of the Pennsylvania Railroad, where boats were taken to Jersey City, where trains were waiting. Upon arrival in Jersey City, two trains were made up, as follows: Train No. 1 consisted of one baggage car, 5 Arms Palace Horse Cars and two passenger coaches. All the baggage of the Squadron and the horse equipments, packed in the new kit bags, as soon as removed from the horses, were put in the baggage car of this section. The portion of the Squadron assigned to this section was as follows: The commanding officer and staff, the non-commissioned staff, Troop I and half of the band. Train No. 2 was made up of five Arms Palace Horse Cars and three passen-

ger coaches; and the balance of the Squadron, consisting of Troops 2 and 3, the Hospital Corps and half of the band, were assigned to this section.

The first section left Jersey City at 11.50 and the second section about 12.45. The delay in leaving the Pennsylvania station was occasioned by the inadequate facilities for loading horses. The first section arrived in Washington about 9 o'clock that evening, but owing to the congestion of the freight yards horses were not unloaded and saddled ready to leave the station before 11.30 p. m. The second section arrived before the first section had been unloaded, and they left the station about one hour later. The Squadron marched in two sections from the freight yards of the Pennsylvania Road to the stables engaged for the use of the Squadron horses during the stay in Washington, corner D and 14th streets, about three miles from the station. After all the horses were unsaddled and equipments put away and stable inspected, the men were marched to the quarters in the Marcus Notes Furniture Building, corner D and 9th streets, N. W., where three floors had been engaged, arriving there about 2 a. m., Saturday, March 4th. Horses and men were all in good condition. Reveille was sounded at 6 a. m., March 4th, after which the men were permitted to leave the quarters for breakfast; Assembly was sounded at 7.30 at the quarters, when the Squadron was marched to the stables; boots and saddles was sounded at 8 o'clock; assembly at 8.30; Adjutant's call, 8.45.

Owing to our late arrival in Washington, no positive orders had been received from the Grand Marshal's office by the commanding officer as to what time he was expected to report at the White House, but the day before leaving New York he telegraphed Captain Ramsey of the Grand Marshal's staff, asking for any information as to the hour he would be expected to report with his command. Captain Ramsey replied promptly, stating that the Squadron would be expected to report on Pennsylvania Avenue, left resting on 15th street, at 9 o'clock a. m. Previous to the assembly being sounded on March 4th, I endeavored to get the official information by telephone, and finally drove to the War Department, where I received a copy of the order at twenty minutes before 9; drove immediately back to the stables where the Squadron was in waiting mounted; immediately took up the march to the White House, arriving thereat exactly 9 a. m. We remained there until the President entered his carriage, ready for the drive to the Capitol, when the Squadron formed "platoon front" and, preceded by the band, marched at the head of the President's carriage down Pennsylvania Avenue to the Capitol, where it

remained until after the ceremonies incident to the inauguration had taken place, when it again formed in the same position and took up the line of march back to the White House. As per instructions from the Grand Marshal, upon reaching the corner of Pennsylvania Avenue and 15th Street, the Squadron was broken into column of fours and took up a brisk trot, turned into the White House grounds, where it remained in rear of the reviewing stand until after the procession had passed, which was not until 6.30 that afternoon, after which it was immediately marched back to the stables, horses unsaddled and the men formed and marched to their quarters, arriving there about 7.20 p. m., when they were excused until the following morning when reveille was sounded at 6.30 a. m. (March 5). After breakfast and packing the equipments, etc., wagons were loaded with the baggage of the Squadron, men then marched to the stables, and the Squadron formed, mounted and marched down Pennsylvania Avenue to the special train in waiting. Horses were loaded and trains made up in the same manner as on the trip to Washington from New York. The two sections left within a half hour of each other, the first section leaving at one o'clock p. m., and the second section at 1.30. The first section arrived in Jersey City at 9.15 p. m. and the second section at 10.15. The horses were unloaded, but the inadequate facilities, and the yard not being lighted, made the work slower than it would have been under ordinary circumstances. Each section, upon its arrival, marched direct to the armory, east through 24th Street and up 5th Avenue, the first section arriving at about 12.45 Monday morning, March 6th, and the second section about one hour later.

All the horses and men were in excellent condition, and considering that this is about the largest number of horses and men taken out under one command for any such distance, and the hours the men were obliged to keep, and the work done in these two days, it was a severe test on the endurance of both horses and men.

Attached hereto, please find a copy of letter from the Chief of Staff, Inaugural Parade.

Respectfully,

OLIVER B. BRIDGMAN,

Major.

"B" INAUGURAL PARADE, MARCH 4, 1905.

HEADQUARTERS OF THE GRAND MARSHAL,

ROOM NO. 223, WAR DEPARTMENT,

WASHINGTON, D. C., *March 9, 1905.*

Major OLIVER B. BRIDGMAN, *Commanding Squadron "A," N. G., N. Y., Madison Avenue and 94th Street, New York City.*

My Dear Major—On behalf of the Grand Marshal and myself, allow me to congratulate you, your staff, and Squadron "A" upon their splendidly smart appearance as a part of the personal escort to President Roosevelt upon the occasion of his inauguration, March 4, 1905. You met all the requirements of the situation in the most efficient and admirable manner notwithstanding your belated arrival the night before and our inability to impart final instructions to you until you had arrived at your position in front of the White House at 9.30 a. m., March 4th, which speaks well for the quick, intelligent grasp, on the part of all concerned, of the duties you were called upon to perform.

Very sincerely yours,

(Signed)

JOHN A. JOHNSTON,

Chief of Staff.

[Copy.]

APPENDIX "J"

To the Report of the Adjutant-General.

REPORT

OF

**Brigadier-General James McLeer, 2nd Brigade, on the Honors Paid
to the Remains of Hiram Cronk, the Last of the Soldiers of the
War of 1812.**

APPENDIX "J"

Report of Brigadier-General James McLeer, 2nd Brigade, on the Honors Paid to the Remains of Hiram Cronk, the Last of the Soldiers of the War of 1812.

HEADQUARTERS SECOND BRIGADE, N. G., N. Y.,
MUNICIPAL BUILDING,

BOROUGH OF BROOKLYN, N. Y., *June 12, 1905.*

Assistant Adjutant-General, N. G., N. Y., Capitol P. O., Albany, N. Y.

Sir—In a letter written by General Henry, Adjutant-General S. N. Y., dated December 7, 1904, a copy of which was sent to me through your Headquarters, attention is called to the fact that one Hiram Cronk, living at Ava, Oneida Co., in this State, 104 years old, is the last surviving soldier of the War of 1812, and because of his extreme old age, he may be taken away at any moment, and that it is the request of the Governor that when death comes to this old soldier "a suitable escort" be provided from the National Guard.

In your letter of December 8, 1904, I am directed to detail "a proper escort" upon hearing of the death of Cronk.

As the War Department had authorized one company of infantry to form part of the escort, and my direction was to provide a "suitable escort" it occurred to me that it was not your purpose to limit the detail to the regulation escort for a private soldier, but rather to recognize the fact that Cronk was the last survivor of the soldiers of the War of 1812, and that in paying honors to his remains it was in a measure a tribute to all the soldiers who served in the second war between this country and England. This was evidently the intention of the War Department in the detail of a full company of regular infantry.

With this same thought in view the Board of Aldermen and the Mayor of the City of New York provided that the body should lie in state in the City Hall for twenty-four hours, and that the building be draped in mourning and the flag placed at half staff. Cronk died on Saturday, May 13th, a few days after celebrating his one

hundred and fifth birthday. The body was brought to this city on the morning of the 17th, and the burial was in Cypress Hills Cemetery in a plot where sleep some sixty or more of his comrades of the War of 1812.

Therefore, with what seemed to me to be a proper appreciation of the occasion, I caused a detail to be made to consist of the 14th Regiment Infantry, and a Troop of Cavalry. This escort under command of Colonel Kline, formed in front of the City Hall on the morning of the 18th, at 10 o'clock, received the body with due ceremony, and marched to the cemetery, a distance of eight or nine miles. Transportation by cars was provided for the Infantry from the cemetery to their armory.

Respectfully,

JAMES McLEER,

Brigadier-General.

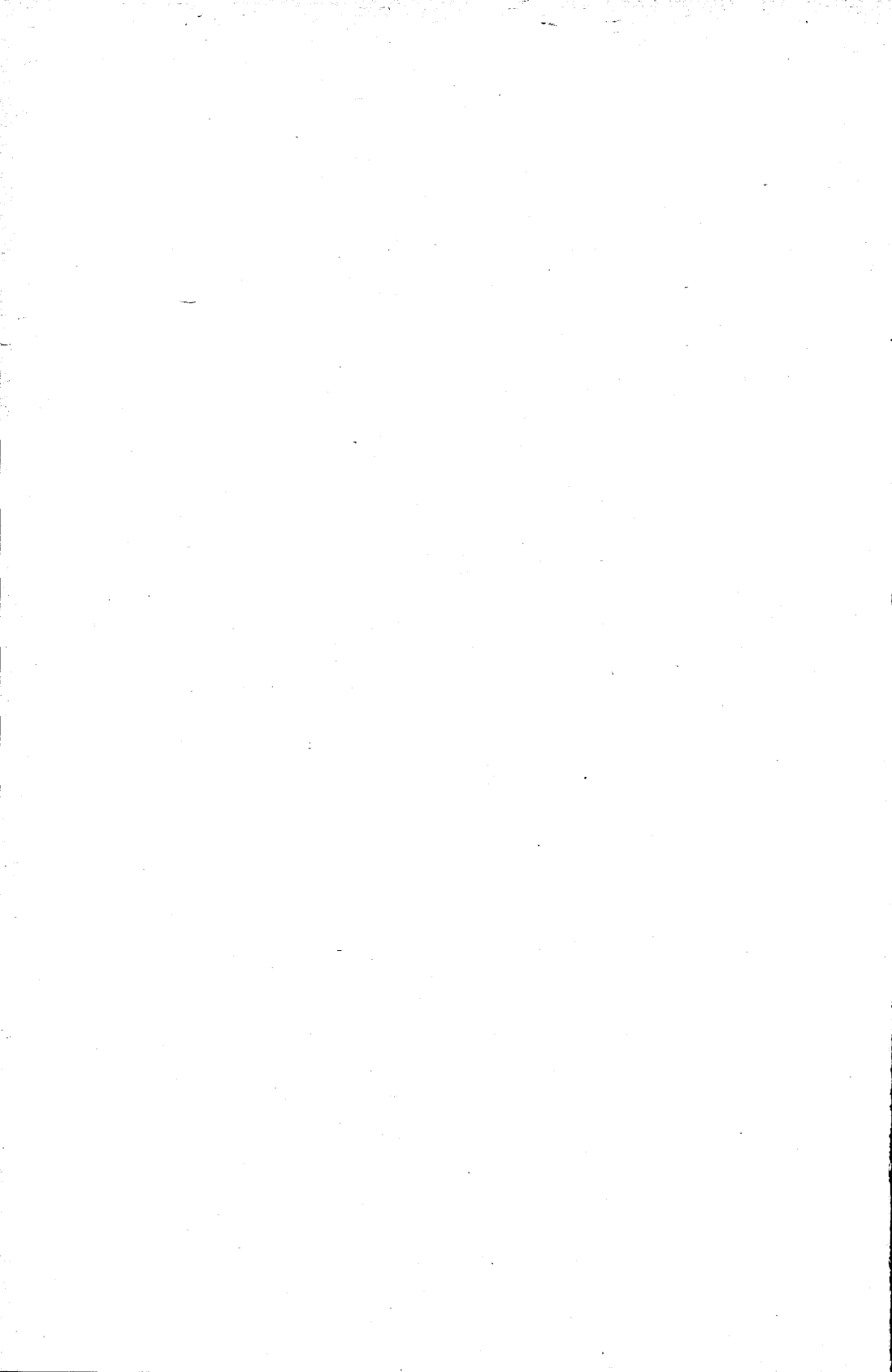
APPENDIX "K"

To the Report of the Adjutant-General.

REPORT

OF

Captain J. W. Miller, Commanding the Naval Militia.



APPENDIX "K"

Report of Captain J. W. Miller, Commanding the Naval Militia.

HEADQUARTERS NAVAL MILITIA, N. Y.
U. S. S. GRANITE STATE, FOOT EAST 24TH STREET,
NEW YORK, December 20, 1905.

The Adjutant-General, General Headquarters, Albany, N. Y.:

Sir--I have the honor to submit herewith my report upon the operations and condition of the Naval Militia, N. Y., for the year ending September 30, 1905.

It is satisfactory to note that the organization has become stronger than at any time since the war with Spain, numbering now 651 officers and men.

SERVICE DURING THE YEAR.

There was not any tour of duty during the year, but a plan of weekly cruises by the various divisions of the battalions was carried out. The reports of the commanders of the First and Second Battalions, and the commanding officer of the Second Separate Division, give the extent of these cruises.

The reports from the First and Second Battalions show that the Aileen, which had been used for the purpose, had made, for the Second Battalion, 21 cruises, and steamed 5,265 miles, in which 634 officers and men took part. The Aileen also made one trip for the First Battalion, taking out 14 officers and men, and visited Edgartown, Mattapoisett, Newport, and Providence, the U. S. Torpedo Station, and Training Stations at Newport. The cruises of the Divisions of the Second Battalion extended from Edgartown to Baltimore, and much benefit has been derived from the work, both by officers and men. It will also be noted that considerable launch and boat work alongshore have been done by the New York and Brooklyn Battalions, and by the Second Separate Division in Rochester.

I beg to call attention to the request of the commander of the First Battalion for a suitable cruising vessel to be obtained from the Navy Department. This Battalion now numbers 352 officers and men,

the highest figure since September, 1899, and is presumably one of the largest of its kind in the country, and yet it has not been able to obtain from the Navy Department a vessel for necessary practice and general use. My annual reports for several years past have all called attention to the absolute need of a vessel to be permanently assigned to this organization for use by the First Battalion, and I again, in this report, beg to urge upon you the necessity for renewing the request on the Navy Department for a vessel for the First Battalion.

SMALL ARMS PRACTICE.

The customary small arms practice has been held, and the report thereof is attached hereto.

The prizes for general figure of merit have been won by the First Division, 2nd Battalion, first prize, score 65.25; Second Division, 1st Battalion, second prize, score 56.99; Third Division, 2nd Battalion, third prize, score 56.87.

I also attach a comparative statement of the figure of merit scores for the Naval Militia for the past four years, showing a marked improvement in the averages, particularly by the Second Battalion.

The total number of qualifications in the Naval Militia for 1905 was:

Headquarters.....	2
First Battalion.....	289
Second Battalion.....	198
Second Separate Division.....	70
Total.....	559

Of this number there were subsequently qualified 174 sharpshooters, 76 experts, and 36 distinguished experts, as follows:

	Sharpshooters.	Ex-perts.	Distinguished experts.
1st Battalion.....	88	57	22
2nd Battalion.....	50	17	13
2nd Separate Division.....	36	2	1
	174	76	36

DIVISION AT BUFFALO.

I desire to again bring to your attention the frequent applications made for the establishment of a division of the Naval Militia at Buffalo. As I have said before, the record of the Division at Roches-

ter proves the ability of such organizations to make a good showing should necessity arise.

PRESIDENTIAL INAUGURATION.

A provisional division, composed of detachments from the First and Second Battalions, N. M., N. Y., took part in the inauguration of President Roosevelt, at Washington, March 4, 1905.

In conclusion, I would call attention to the request contained in the report of the commanding officer, Second Separate Division, for a vessel from the Navy Department for service on Lake Ontario; and I would recommend that requisition be made on the Department for any small converted vessel which may at any time be available for the purpose.

Respectfully,

J. W. MILLER,

Captain, Commanding Naval Militia.

ANNUAL REPORT OF THE COMMANDING OFFICERS, FIRST
BATTALION, N. M., N. Y.

HEADQUARTERS FIRST BATTALION, N. M., N. Y.,

U. S. S. GRANITE STATE,

FOOT OF EAST 24TH STREET,

NEW YORK, *November 23, 1905.*

Commanding Officer, Naval Militia, New York:

Sir—I have the honor to report as follows on the work of this command for the year ended September 30, 1905.

During the regular drill season on board the U. S. S. Granite State, the officers and enlisted men of the battalion were instructed as far as possible, with our limited facilities, in the theory and practice of navigation, ordnance and gunnery, seamanship—including knotting and splicing, etc.; oar and sail drills, infantry, signalling, sword exercise, and armory small arms practice with both rifle and revolver.

The battalion was reviewed and inspected by Brigadier-General Nelson H. Henry, Adjutant-General S. N. Y., on March 28, 1905.

During the month of May the various divisions were exercised weekly in cutters afloat.

On May 30, 1905, the battalion took part in the annual Memorial Day parade.

On June 2, 1905, the battalion was mustered and inspected by the commanding officer, Naval Militia, New York.

On June 3, 1905, the battalion proceeded to the State range at Creedmoor for the annual small arms practice.

The final results for the entire shooting season have been most gratifying, the battalion qualified 289 marksmen, 88 sharpshooters, 57 experts and 22 distinguished experts, which is the best record in the history of the battalion.

During the summer months crews from all of the divisions were constantly manning the launches and cutters of the battalion, and cruised about the adjacent waters with much practical benefit to the men.

Through the courtesy of Commander R. P. Forshaw, commanding the Second Battalion, N. M., N. Y. the First Division of this battalion had the use of the U. S. S. Aileen in which vessel they made a volunteer cruise from September 23 to October 1, 1905, for details of which see attached report of Lieutenant Russell Raynor.

In conclusion I beg to urge that no efforts be spared to obtain from the Navy Department a suitable cruising vessel for this command.

Respectfully,

W. B. FRANKLIN,

Commander.

U. S. S. GRANITE STATE,
FIRST DIVISION, FIRST BATTALION, N. M.,
NEW YORK, October 30, 1905.

Commanding Officer, First Battalion, Naval Militia, N. Y.:

Sir—I have the honor to submit the following report of a tour of duty performed by the First Division, First Battalion, Naval Militia, N. Y.

The detachment under my command left New York on board the U. S. S. Aileen on September 23, returning to our station on the morning of October 1. We visited the following ports: Edgartown, Mattapoissett, New Bedford, Newport and Providence.

While in Newport an opportunity was given the members of the command to visit the U. S. Torpedo Station, and the U. S. Training Station, where they obtained a large amount of valuable knowledge.

During the cruise instruction was given in deck-work, boat-work, gunnery, rudimentary navigation, conning the ship, and other similar things that a naval militiaman should know.

I enclose herewith a copy of the log* of the Aileen for this tour of duty, showing more in detail the work performed.

The men acquired a large amount of very useful information, and I am of the opinion that if it were possible for this and all the other divisions of the Battalion to make a similar cruise every year that the general knowledge of the enlisted strength of the Battalion would be increased to an extent that could not be obtained by devoting the same amount of time in any other way.

Respectfully submitted,
 RUSSELL RAYNOR,
Lieutenant Commanding.

ANNUAL REPORT OF THE COMMANDING OFFICER, SECOND
 BATTALION, N. M., N. Y.

HEADQUARTERS SECOND BATTALION, N. M., N. Y.,
 255 SIXTH AVENUE, BROOKLYN, N. Y.

BROOKLYN, *November 29, 1905.*

Captain J. W. MILLER, *Commanding Naval Militia, New York, U.
 S. S. Granite State, Foot East 24th St., New York City:*

Sir—I have the honor to make the following report on the work performed by the Second Battalion, N. M., N. Y., during the past year.

Through the courtesy of Colonel A. L. Kline of the 14th Regiment, N. G., N. Y., divisional and battalion drills were held in that Armory from the beginning of January until about May 1. Indoor rifle practice was held at the 14th and 47th Regiment Armories, and from the record made at Creedmoor during the season it will be seen that much benefit was derived from this practice. Thanks are due the commanding officers of these two organizations for their kindness in allowing us the use of their Armories.

The battalion qualified the following at Creedmoor during the season just closed: 198 marksmen, 50 sharpshooters, 17 experts and 13 distinguished experts.

In the Figure of Merit contest the First Division of this Battalion won the first prize with a percentage of 65.25, and the Third Division won the third prize with a percentage of 56.27. In this connection permit me to call attention to the excellent shooting of the First Division, which I understand is the third highest Figure of Merit

*Not forwarded to the Adjutant-General.

percentage in the State for the season, and is the highest Figure of Merit percentage ever attained by a naval militia organization in this State.

The battalion won the Naval Militia match at Creedmoor with a score of 1,424, and the Secondary Battery match on board the U. S. S. Aileen with a score of 15 hits out of 30 shots. The Fourth Division won the Inter-Divisional Secondary Battery match with a score of 11 hits out of 15 shots.

A detachment from this battalion in conjunction with a detachment from the First Battalion, under command of Lieutenant Commander William G. Ford, took part in the inauguration of President Roosevelt at Washington on March 4.

There being no State cruise this year, the plan of weekly cruises on the Aileen by the different divisions was carried out. The First, Second, Third and Fourth Signal Divisions, under command of their own officers each made a cruise of a week. The scope of these cruises was from Edgartown to Baltimore, and from the reports of the division commanders, I consider that much benefit was derived from this work, both to the officers and men. In this connection I have recommended that a vessel of larger tonnage than the U. S. S. Aileen, say a vessel of the Castine type, be assigned to this battalion. I enclose a report from the Commanding Officer of the Second Division in connection with the cruise of that division.

Including these cruises and the Saturday and Sunday cruises, the Aileen made 21 cruises and steamed 5,265 miles, in which 634 officers and men took part.

On account of the increased work on the Aileen, there was not as much small boat work performed as usual, but during the season there were 53 cruises, distance sailed and rowed 650 miles, in which 555 officers and men took part.

The battalion furnished part of the Guard of Honor, all in command of Lieutenant Kingsley L. Martin, in connection with the trip of Rear Admiral Prince Louis of Battenburg to West Point, on November 11.

The armory building for this battalion is progressing very slowly and the battalion will, for the ninth consecutive season, be without a drill place other than it can borrow through the kindness of some National Guard organization.

Respectfully,

R. P. FORSHEW,

Commander, Second Battalion, N. M., N. Y.

SECOND DIVISION, SECOND BATTALION, N. M., N. Y.

BROOKLYN, *July 31, 1905.*

Captain R. P. FORSHEW, *Second Battalion, N. M., N. Y., 255 Sixth Avenue, Brooklyn.*

Sir—I have the honor to submit the following report, relative to the cruise of the Second Division, on the U. S. S. Aileen, during the week beginning July 15, 1905.

The Aileen left the dock, foot of 56th street, Brooklyn, at 5.30 on the afternoon of Saturday, the 15th instant. There were also Boat-swains Mate Johnson, and two of the deck force of the Aileen, Chief Machinist Winquist, and three others of the engine and fire room force, one cook and one messman.

A watch, station and quarter bill was prepared in advance by Mr. Brexendorff. We anchored for the night at Huntington Harbor, L. I., and spent Sunday morning cleaning ship. All hammocks and bedding were opened and aired. In the afternoon, boats were sent away with a liberty party.

On Monday morning several hours were spent under way, one watch being given instruction at the wheel, while the other was instructed in the use of the lead line. This was followed by boat drill, and practice in landing at a pier in the harbor. To give the men instruction in the use of heaving lines and the hauling of bow stern and spring lines under strain, the Aileen was brought alongside the dock four times from different directions. While tied up to the dock the last time swimming liberty on the beach was granted, and instruction given to beginners.

We then got under way for Greenport, L. I., and anchored there about sunset, in company with several other naval vessels, principally torpedo boat destroyers.

Tuesday morning we ran up Peconic Bay, and continued drills in getting up anchor and bringing ship to anchor, and the use of wheel and lead. This was followed at noon by swimming liberty on the beach and return to Greenport for supplies. At about 3 o'clock in the afternoon we got up anchor and ran to Newport, by way of Block Island, running into and out of the Great Salt Pond, on the north side of the island, to familiarize ourselves with the channel and landmarks.

We arrived at Newport, and anchored to the eastward of Goat Island about 10 o'clock.

Wednesday was given to shore liberty, and on Thursday morning about 6 o'clock we got up anchor and cruised up Narragansett Bay, on the easterly side, rounded Prudence Island, and passed out through the westerly passage to the Brenton Reef Light ship, thence

to Hen and Chickens Light ship, and thence to Buzzard's Bay to Clark's Point, where our camp was held last year, and without anchoring, ran out again through Quick Hole into Nantucket Sound, and, before anchoring in Vineyard Haven, spent an hour or more in taking a complete set of Azimuth Sights and also several time sights.

On anchoring off the coal dock at Vineyard Haven, made arrangements for coal and water for the following day.

Friday morning the Aileen was brought alongside of the coal dock and twenty tons of coal taken aboard by the crew.

At 12.30 we got under way for New York passing down Nantucket Sound and taking our departure from Gay Head, made a straight run of 112 miles without changing course to Fire Island Light ship, and entered New York through the Main Ship channel, and made fast to the dock about 7.30 Sunday morning.

At all times while under way careful account was kept of the ship's position by dead reckoning, and this was checked at every opportunity by bow and beam bearings on all available points, and the junior officers and quartermasters thoroughly drilled in this method. The method of two bearings in connection with Bowditch's Tables was also used. The recent adjustment of the compass seems to have been well done, as all positions plotted well on the charts.

Owing to the fact that about one-half of the crew were recent recruits, and the petty officers aboard were junior officers who had had little opportunity to exercise command, none but elementary drills were practiced at length.

The commissary arrangements were unusually good, and there was no complaint whatever on this score.

There was no sickness or accident aboard, and as the weather was everything it could be wished, there being no fog and but one short rain storm, the cruise was one of the most enjoyable in the history of the division, and, owing to the care taken in giving instructions, and the opportunity given the men and the petty officers to learn their duties by frequent practice, with an opportunity to correct their mistakes, it was certainly one of the most profitable.

For further details, as to the courses steered, distance run and routine followed, I beg to refer you to the ship's log, which was kept with great care.

Respectfully,

KINGSLEY L. MARTIN,

Lieutenant.

ANNUAL REPORT OF THE COMMANDING OFFICER, SECOND SEPARATE DIVISION, N. M., N. Y.

SECOND SEPARATE DIVISION, N. M., N. Y., STATE ARMORY.

ROCHESTER, November 21, 1905.

Captain J. W. MILLER, *Commanding Naval Militia, N. Y., U. S. S. Granite State, New York City:*

Sir—I have the honor to submit the following report for the year terminating September 30, 1905:

Strength of command at commencement of winter drills, 1904.....	83
Gains by enlistment.....	17
Gains, by taken up from dropped.....	1
Total gains.....	18
Losses, by honorable discharge.....	2
Losses, by being dropped.....	9
Losses, by death.....	3
Total losses.....	14
Net gain.....	4
Strength of command September 30, 1905.....	87

Since last report General Small Arms Practice has been held twice with the following results:

On October 14th and 15th, 1904, seventy out of seventy-one qualified as marksmen: nineteen as sharpshooters and three as experts.

On July 21st and 22nd, 1905, seventy out of seventy-one qualified as marksmen: thirty-five as sharpshooters, and since these dates, in supplementary practice, one man qualified as sharpshooter and expert, another as expert and distinguished expert, making the record for this year seventy marksmen: 36 sharpshooters: two experts and one distinguished expert.

Annual Inspection has not been held as yet this year.

Number of parades, drills as infantry and artillery and seamanship instruction, at Rochester, commencing November 15, 1904..	24
Parades, Escort to G. A. R., May 30th.....	1
Funerals.....	3
Laying of corner stone at new armory, Rochester....	1
Annual rifle Practice.....	2
Total.....	31

Owing to the fact that the construction work at the Summerville Armory interfered with the use of that armory, there were no drills held there during the summer season of 1905, however some boat parties were made up for reconnaissance along the shore, and during the International Cup Races for the Canada's Cup the Naval Division launch, with a crew from this Division, had the duty of logging off the course and setting the buoys, which duty occupied the entire week.

During the year the following deaths occurred: Seaman John N. Sadler, died February 22, 1905. G. C. 1 C. Charles A. Ringland, died April 29, 1905. Seaman Raymond F. Caring, died August 25, 1905.

I would repeat my request in last year's report for an additional cutter, with oars and gear, also a good serviceable dingy, for the reason that I have not sufficient pulling boat capacity for my entire organization in the boats.

The work of betterments and improvements of the armory at the lake is very satisfactory and will be of immense value to the organization. There are a number of details of this work which are not as yet completed, but we feel that we will be comfortably and adequately housed in the ensuing year. The one feature for which we have made several applications that have not proved successful, and which seems eminently necessary to instruct the men in the habits of the sea, is the securing on the waters of Lake Ontario, at the Port of Charlotte, a vessel of some type which will meet the want of a training ship. I would call attention to the fact that the Naval Militia at five points on the chain of lakes, namely of Ohio (two), Michigan, Illinois and Minnesota, have received and are now enjoying the benefits of having such vessels. This is a matter which I desire to urge on the attention of the commanding officers of the Naval Militia.

Would further say that this organization is now in a position to rapidly fill up its ranks to the maximum strength allowed separate naval divisions.

Respectfully,

E. N. WALBRIDGE,

Lieutenant.

REPORT OF SMALL ARMS PRACTICE OF NAVAL MILITIA, N. Y., SEASON OF 1905.

STATE FIGURE OF MERIT.

	Skirmish score.	Possible score.	Percentage.	Marksman qualified.	Marksman strength.	Percentage.	Total.	Figure of merit.
First Battalion:								
1st Division.....	306	2,000	15.30	40	43	93.02	108.32	54.16
2d Division.....	731	3,850	18.98	76	80	95.00	113.98	56.99
3rd Division.....	231	3,150	07.33	42	65	64.61	71.99	35.97
4th Division.....	200	2,300	08.69	32	50	64.00	72.69	36.34
Second Battalion:								
1st Division.....	864	2,850	30.31	59	59	100.00	130.31	65.25
2d Division.....	345	1,650	20.90	29	36	80.55	101.45	50.72
3rd Division.....	240	1,050	22.85	20	22	90.90	113.75	56.87
4th Division.....	250	1,450	17.24	29	31	93.54	110.78	55.39
5th Division.....	166	1,750	09.48	23	35	65.71	75.19	37.59
6th Division.....	202	1,000	20.20	16	21	76.19	96.39	48.19
Second Separate Division.	810	4,000	20.25	70	86	81.40	101.65	50.83

NAVAL MILITIA MATCH. SEASON OF 1905.

	STANDING.		PRONE.		Total.
	Slow fire, 200 yards.	Rapid fire, 200 yards.	Rapid fire, 500 yards.	Slow fire, 600 yards.	
1st Battalion.....	293	329	330	286	1,238
2d Battalion.....	315	415	381	313	1,429

The Second Battalion won by 186 points.

COMPARATIVE STATEMENT OF FIGURE OF MERIT FOR THE NAVAL MILITIA, N. Y., FOR 1902, 1903, 1904 AND 1905.

	1902.	1903.	1904.	1905. ■
First Battalion:				
1st Division.....	45.88	43.08	53.83	54.16
2d Division.....	51.43	52.79	50.92	56.99
3rd Division.....	45.29	45.30	36.57	35.97
4th Division.....	44.08	43.88	42.80	36.34
5th Division.....	44.38	20.95	24.76	.....
Second Battalion:				
1st Division.....	54.71	55.45	56.42	65.25
2d Division.....	45.78	51.21	45.78	50.72
3rd Division.....	55.02	45.02	47.43	56.87
4th Division.....	52.37	37.45	56.19	55.39
5th Division.....	51.32	27.18	44.09	37.59
6th Division.....	.....	.....	.....	48.19
Second Separate Division.....	34.99	36.86	49.11	50.83

HEADQUARTERS NAVAL MILITIA, N. Y.,
U. S. S. GRANITE STATE,
FOOT EAST 24TH STREET.

NEW YORK, *October 16, 1905.*

The Adjutant-General, General Headquarters, Albany, N. Y.:

SIR—I have the honor to report that the prizes for the highest general Figure of Merit to be awarded to the three divisions of the Naval Militia, N. Y., after competition during the season of 1905, have been won by the undermentioned:

1st Division, 2nd Battalion, score of 65.25; 1st prize, value..	\$100 00
2nd Division, 1st Battalion, score of 56.99, 2nd prize, value of.....	75 00
3rd Division, 2nd Battalion, score of 56.87, 3rd prize, value of.....	50 00

I have also the honor to report that the prizes awarded under M. C. 83 for the Secondary Battery Practice of the Naval Militia, N. Y., for the season of 1905, held October 14th on board the U. S. S. Aileen, have been won by the undermentioned:

4th Division, 2nd Battalion, score of 10 hits.

1st Division, 1st Battalion, score of 7 hits.

I have further to report that the Naval Militia Match for 1905 was held at Creedmoor on August 3rd, under the conditions set forth in Regulations for Small Arms Practice, N. G., N. Y., and resulted in the following scores:

Second Battalion, 1,424.

First Battalion, 1,238.

This prize therefore was won by the Second Battalion.

Respectfully,

(Signed) J. W. MILLER,

Captain, N. M., N. Y.

APPENDIX "L"

To the Report of the Adjutant-General.

REPORT

OF

The State Board of Armory Commissioners.

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

1950

PHYSICS 351

APPENDIX "L"

Report of the State Board of Armory Commissioners.

STATE BOARD OF ARMORY COMMISSIONERS,

ALBANY, N. Y., *December 31, 1905.*

Adjutant-General, State of New York:

SIR—I have the honor to transmit herewith report of the State Board of Armory Commissioners for the year ending December 31, 1905.

ARMORIES.

The State has provided armories as follows:

At Albany, for headquarters Third Brigade, Troop B, and the Tenth Regiment.

At Amsterdam, for the Forty-sixth Separate Company.

At Auburn, for the Second Separate Company.

At Binghamton, for the Sixth Battery and Twentieth Separate Company.

At Brooklyn, for the Twenty-third and Forty-seventh Regiments.

At Buffalo, for the Sixty-fifth and Seventy-fourth Regiments.

At Catskill, for the Sixteenth Separate Company.

At Cohoes, for the Seventh Separate Company.

At Elmira, for the Thirtieth Separate Company.

At Flushing, for the Seventeenth Separate Company.

At Geneva, for the Thirty-fourth Separate Company.

At Glens Falls, for the Eighteenth Separate Company.

At Gloversville, for the Nineteenth Separate Company.

At Hoosick Falls, for the Thirty-second Separate Company.

At Hornellsville, for the Forty-seventh Separate Company.

At Hudson, for the Twenty-third Separate Company.

At Jamestown, for the Thirteenth Separate Company.

At Kingston, for the Fourteenth Separate Company.

At Malone, for the Twenty-seventh Separate Company.

At Medina, for the Twenty-ninth Separate Company.

At Middletown, for the Twenty-fourth Separate Company.

At Mohawk, for the Thirty-first Separate Company.

- At Mount Vernon, for the Eleventh Separate Company.
- At Newburgh, for the Fifth and Tenth Separate Companies.
- At Niagara Falls, for the Forty-second Separate Company.
- At Ogdensburg, for the Fortieth Separate Company.
- At Olean, for the Forty-third Separate Company.
- At Oneonta, for the Third Separate Company.
- At Oswego, for the Forty-eighth Separate Company.
- At Poughkeepsie, for the Fifteenth Separate Company.
- At Rochester, for the First and Eighth Separate Companies and the Second Separate Division, Naval Militia.
- At Saratoga Springs, for the Twenty-second Separate Company.
- At Schenectady, for the Thirty-sixth and Thirty-seventh Separate Companies.
- At Syracuse, for the Forty-first Separate Company.
- At Tonawanda, for the Twenty-fifth Separate Company.
- At Troy, for the headquarters of the Second Regiment and the Sixth, Twelfth and Twenty-first Separate Companies.
- At Utica, for the Twenty-eighth and Forty-fourth Separate Companies.
- At Walton, for the Thirty-third Separate Company.
- At Watertown, for the Thirty-ninth Separate Company.
- At Whitehall, for the Ninth Separate Company.

Counties have furnished armories as follows:

NEW YORK COUNTY.

At New York city, for the First Company, Signal Corps, Squadron A, First and Second Batteries, the Eighth, Ninth, Twelfth, Twenty-second, Sixty-ninth and Seventy-first Regiments; the Seventh Regiment built its own armory on ground obtained from the county.

KINGS COUNTY.

At Brooklyn, for the Second Company, Signal Corps, Troop C, Third Battery, the Thirteenth and Fourteenth Regiments.

WESTCHESTER COUNTY.

At Yonkers, for the Fourth Separate Company.

ARSENALS.

The State Arsenal, so called, is located at Seventh Avenue and Thirty-fifth street, New York city, and is used by the Adjutant-General as an arsenal and storehouse.

RIFLE RANGES.

The State has provided rifle ranges as follows:

At Creedmoor, for the troops stationed at New York city, Brooklyn, Flushing, Yonkers and Mount Vernon.

At Rensselaer, for the troops stationed at Albany, Troy, Cohoes and Schenectady.

At Williamsville, for the troops stationed at Buffalo, Tonawanda and Niagara Falls.

At Utica, for the troops stationed there and at Mohawk.

At Amsterdam, Auburn, Binghamton, Catskill, Elmira, Geneva, Glens Falls, Gloversville, Hoosick Falls, Hornellsville, Hudson, Jamestown, Kingston, Malone, Medina, Middletown, Newburgh, Ogdensburg, Olean, Oneonta, Oswego, Poughkeepsie, Rochester, Saratoga, Syracuse, Walton, Watertown, and Whitehall, for the troops stationed at these points.

APPROPRIATIONS.

The Legislature made the following appropriations this year:

For the erection of an armory at Oswego, Chapter 742, Laws of 1905.....	\$75,000 00
For the erection of an armory at Syracuse, Chapter 743, Laws of 1905.....	175,000 00
For repairing, improving and enlarging the armory at Geneva, Chapter 744, Laws of 1905.....	15,000 00
For the acquisition of additional land adjoining the Rensselaerwyck Rifle Range, Chapter 713, Laws of 1905.....	3,000 00
For improvements to the Creedmoor Range, Chapter 712, 1905; a reappropriation of money for the acquisition of additional land at Creedmoor.....	2,323 44
For repairs, improvements and betterments to armories, arsenals, camp grounds and rifle ranges generally, Chapter 700, Laws of 1905.....	120,000 00

CONTRACTS.

During the year contracts for work to be performed under the direction of the Armory Commission were awarded as follows:

For the erection of an armory at Binghamton: Construction, Mathias Stipp, Scranton, Pa., February 20, 1905.....	\$87,376 00
Structural steel and iron work, American Bridge Company of New York, February 20, 1905.....	10,445 00

Plumbing, Edward Joy, Syracuse, N. Y., February 20, 1905.....	\$6,200 00
NOTE: The heating and electrical work for this armory is to be installed by the County of Broome, the heating by Gaylord & Eitapenc, Binghamton, N. Y., under contract dated June 7, 1905....	
	\$6,973 00
Electrical work by John P. Kelly, Schenectady, N. Y., under contract dated March 14, 1905.....	6,630 10
For the erection of an armory at Flushing:	
Construction, The Hudson Valley Construction Company, Troy, N. Y., March 8, 1905.....	60,925 00
Heating, The Cleghorn Company, Boston, Mass., March 8, 1905.....	3,200 00
Electrical work, John P. Kelly, Schenectady, N. Y., March 8, 1905.....	3,690 46
Plumbing, John L. Fitzgerald, Albany, N. Y., March 8, 1905.....	2,860 00
For the erection of an armory at Rochester:	
Construction, The Hudson Valley Construction Company, Troy, N. Y., April 6, 1905.....	186,000 00
Structural steel, The Buffalo Structural Steel Company, Buffalo, N. Y., April 18, 1905.....	33,414 00
Electrical work, The Standard Electric Construction Company, Rochester, N. Y., April 18, 1905.....	9,990 00
Heating, Richard T. Ford, Rochester, N., Y. May 6, 1905.....	8,000 00
Plumbing, Richard T. Ford, Rochester, N. Y., May 6, 1905.....	8,600 00
For installing mantels and interior painting, Oneonta armory:	
Hudson Valley Construction Company, June 15, 1905	1,058 00
NOTE: Contract for grading, seeding, sodding and sidewalks, Gloversville armory to be installed by the County of Fulton, was awarded to William Woollett, June 15, 1905.....	
	\$1,350 00
Contract for lockers in Gloversville armory was awarded to Hudson Valley Construction Company, May 24, 1905 (county funds).....	1,990 ⁷ / ₄₀

Contract for installing lockers, Oneonta armory, awarded by the Board of Supervisors of the County of Otsego to The Hudson Valley Construction Company, June 22, 1905..... \$2,940 00

Contracts for repairs, improvements and betterments to armories under General Appropriations for Repairs and Improvements, were awarded as follows:

For repairs, improvements and betterments to Albany armory:

Construction, James C. Nolan, Albany, N. Y., August 22, 1905..... \$6,975 00

For repairing and enlarging Saratoga armory:

Construction, The Hudson Valley Construction Company, Troy, N. Y., August 22, 1905..... 3,140 00

Heating, Meehan & Company, Saratoga, N. Y., October 25, 1905..... 2,000 00

Plumbing, Meehan & Company, Saratoga, N. Y., October 25, 1905..... 1,400 00

Electric wiring, John P. Kelly, Schenectady, N. Y., October 25, 1905..... 3,300 00

For repairing and enlarging the Catskill armory:

Construction, James C. Nolan, Albany, N. Y., August 15, 1905..... 8,875 00

Plumbing, Lattimer & Beardsley, Catskill, N. Y., August 15, 1905..... 1,069 92

Heating, Lattimer & Beardsley, Catskill, N. Y., October 10, 1905..... 1,600 00

Electric wiring, Jacob Pulenskey, Albany, N. Y., December 20, 1905..... 1,650 00

For painting, 74th Regiment armory, White & Pinck, Buffalo, N. Y., August 25, 1905..... 968 00

For repairing and improving Kingston armory:

Construction, The Hudson Valley Construction Company, Troy, N. Y., October 21, 1905..... 19,300 00

Plumbing, L. F. Bannon, Kingston, N. Y., October 21, 1905..... 888 00

Repairs to mess hall, State camp, Thompson & Baxter, Peekskill, N. Y., August 28, 1905..... 487 70

For painting, Hornellsville armory, Henry Wilcox, Hornellsville, N. Y., September 26, 1905..... 310 36

For repairing and enlarging the boat house occupied by the Second Separate Division, Naval Militia, at Summerville, N. Y.:

Construction, Braas Bros. Company, Niagara Falls, N. Y., February 16, 1905.....	\$17,166 78
Dredging, George Parks & Son, Buffalo, N. Y., February 16, 1905.....	2,875 00
Electric wiring, Standard Electric Construction Company, Rochester, N. Y.....	758 00
Heating and plumbing, Barr & Creelman, Rochester, N. Y., February 16, 1905.....	1,891 00
For improving the heating system, Malone armory, Walton & Tousley, Saranac Lake, N. Y., November 29, 1905.....	1,217 83
For constructing field rifle range at Poughkeepsie, N. Y., W. H. Rust & Son, July 11, 1905.....	411 00
For repairs and improvements to Hoosick Falls armory:	
Construction, James C. Nolan, Albany, N. Y., May 1, 1905.....	2,687 00
Plumbing and heating, A. J. Eckert, Albany, N. Y., May 16, 1905.....	635 00
Painting, G. H. Nichols, Jr., Hoosick Falls, N. Y., May 16, 1905.....	598 00
For construction of vestibule, 74th Regiment armory, E. M. Hager & Sons Company, July 26, 1905.....	515 00
For repairing roofs, mess hall, State camp, Henry Fletcher, Newburgh, N. Y., August 29, 1905.....	336 00
For installing concrete floors in basement of Binghamton armory, Mathias Stipp, Scranton, Pa., October 30, 1905.....	3,484 00
For installing concrete floors in basement of Flushing armory, The Hudson Valley Construction Company, Troy, N. Y., October 6, 1905.....	1,500 00
For repairing roofs, gutters, conductors and drainage, and installing snow guards, 47th Regiment armory, Machwirth Bros. Company, Buffalo, N. Y., October 27, 1905.....	12,517 00
For repairing roofs, gutters, conductors and drainage and installing snow guards, 23d Regiment armory, Machwirth Bros. Company, October 27, 1905.....	7,162 00

For repairs to roofs, 74th Regiment armory, Machwirth Bros. Company, Buffalo, N. Y., August 30, 1905.....	\$389 50
For ceiling drill hall, 65th Regiment armory (new), Mosier & Summers, Buffalo, N. Y., August 2, 1905	9,700 00
For repairs to battlements, 74th Regiment armory, J. H. Tilden & Company, Buffalo, N. Y., August 31, 1905.....	145 00
For installing water service mains, Creedmoor Rifle Range, Charles H. Wooley & Bro., Jamaica, N. Y., September 20, 1905.....	393 00
For constructing field rifle range at Hoosick Falls, N. Y., James C. Nolan, Albany, N. Y., August 18, 1905.....	490 00
For electric wiring and gas piping, Hoosick Falls armory, Jacob Pulenskey, Albany, N. Y.....	380 00

Other small repairs and improvements have been authorized under special orders, and estimates submitted by commanding officers, as will be shown by the statement of disbursements under the head of General Repair Fund.

STATEMENT OF DISBURSEMENTS BY THE ARMORY COMMISSION FROM DECEMBER 15, 1904, TO SEPTEMBER 30, 1905.

General Repair Fund.

Balance on hand December 15, 1904.....	\$108,952 50
Chapter 700, Laws of 1905.....	120,000 00
	<hr/>
Total.....	\$228,952 50
Expended to September 30, 1905, as stated below...	55,875 03
	<hr/>
Balance on hand October 1, 1905.....	\$173,077 47
	<hr/> <hr/>

Repairs, Improvements and Betterments to
Arsenals.

New York.....	\$131 88
	<hr/>
Armories.	
Albany.....	4,456 45
Amsterdam.....	120 45
Auburn.....	1,989 42
Forty-seventh Regiment.....	1,993 30
Sixty-fifth Regiment.....	5 00

Seventy-fourth Regiment.....	\$489 00
Catskill.....	18 00
Cohoes.....	123 05
Elmira.....	1,059 45
Geneva.....	435 00
Glens Falls.....	1,911 02
Hoosick Falls.....	1,528 75
Kingston.....	2 58
Malone.....	3,342 81
Middletown.....	365 00
Mohawk.....	3,838 80
Olean.....	98 00
Oswego.....	82 12
Rochester.....	19 85
Second Separate Division, Naval Militia.....	14,158 06
Saratoga.....	180 78
Troy.....	2,693 21
Watertown.....	813 78
Gloversville.....	5 40

Field Rifle Ranges.

Creedmoor.....	3,563 45
Rensselaerwyck.....	240 93
Elmira.....	27 80
Amsterdam.....	719 89
Poughkeepsie.....	486 50
Auburn.....	165 29

Camp Grounds.

Peekskill, Camp of Instruction.....	1,752 02
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Office of the Armory Commission.

Pay of commissioners.....	134 00
Pay of secretary.....	1,875 00
Pay and expenses of inspectors.....	4,274 45
Office expenses, stationery, postage, telegrams, telephone and messenger service, expressage, printing, etc.....	527 80
Typewriting.....	696 00
Traveling expenses.....	1,341 33
Office furniture and drawing materials.....	209 41

\$55,875 03

Special Appropriations.

Binghamton Armory.

Appropriation, Chapter 667, Laws of 1904.....	\$120,000 00
Proceeds, sale of old armory.....	27,500 00
	<hr/>
Total.....	\$147,500 00
Expended, 1904.....	40,634 60
	<hr/>
Balance on hand December 15, 1904.....	\$106,865 30
Paid on contracts during year.....	\$33,262 20
Inspection and commission expenses.....	615 56
	<hr/>
	33,877 76
	<hr/>
Balance on hand October 1, 1905.....	\$72,987 54
	<hr/> <hr/>

Rochester Armory.

Appropriation Chapter 642, Laws of 1904.....	\$300,000 00
Expended, 1904.....	2,033 00
	<hr/>
Balance on hand December 15, 1904.....	\$297,967 00
Paid on contracts during year.....	\$78,131 98
Inspection and commission expenses.....	2,360 55
	<hr/>
	80,492 53
	<hr/>
Balance on hand October 1, 1905.....	\$217,474 47
	<hr/> <hr/>

Flushing Armory.

Appropriation, Chapter 647, Laws of 1904.....	\$70,000 00
Proceeds, sale of old armory property.....	12,500 00
	<hr/>
Total.....	\$82,500 00
Expended, 1904.....	10,111 91
	<hr/>
Balance on hand December 15, 1904.....	\$72,388 09
Paid on contracts during year.....	\$41,297 06
Inspection and commission expenses.....	723 80
	<hr/>
	42,020 86
	<hr/>
Balance on hand October 1, 1905.....	\$30,367 23
	<hr/> <hr/>

Gloversville Armory.

Appropriation, Chapter 570, Laws of 1903.....	\$50,000 00
Chapter 729, Laws of 1904.....	12,500 00
	<hr/>
Total.....	\$62,500 00
Expended, 1904.....	35,269 50
	<hr/>
Balance on hand, December 15, 1904.....	\$27,230 50
Paid on contracts during year.....	\$22,048 67
Inspection and commission expenses.....	1,273 68
	<hr/>
	23,322 35
	<hr/>
Balance on hand October 1, 1905.....	\$3,908 15
	<hr/> <hr/>

Oneonta Armory.

Appropriation, Chapter 635, Laws of 1903.....	\$50,000 00
Chapter 729, Laws of 1904.....	12,500 00
	<hr/>
Total.....	\$62,500 00
Expended, 1904.....	30,865 30
	<hr/>
Balance on hand, December 15, 1904.....	\$31,634 70
Paid on contracts during year.....	\$26,473 27
Inspection and commission expenses.....	986 66
	<hr/>
	27,459 93
	<hr/>
Balance on hand October 1, 1905.....	\$4,174 77
	<hr/> <hr/>

Sixty-fifth Regiment Armory.

Appropriation, Chapter 256, Laws of 1900.....	\$550,000 00
Expended to December 15, 1904.....	380,213 09
	<hr/>
Balance on hand December 15, 1904.....	\$169,786 91
Paid on contracts during year.....	\$53,852 33
Commission expenses.....	23 00
	<hr/>
	53,875 33
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Balance on hand October 1, 1905.....	\$115,911 58
	<hr/> <hr/>

Forty-seventh Regiment Armory.

Appropriation, Chapter 729, 1904.....	\$1,376 49
Paid on contracts.....	\$997 00
Commission expenses.....	150 00
	<hr/>
	1,147 00
	<hr/>
Balance on hand October 1, 1905.....	\$229 49
	<hr/> <hr/>

Geneva Armory.

Appropriation, Chapter 744, Laws of 1905.....	\$15,000 00
Commission expenses.....	18 80
	<hr/>
Balance on hand October 1, 1905.....	\$14,981 20
	<hr/> <hr/>

Rensselaerwyck Rifle Range.

Appropriation, Chapter 713, Laws of 1905.....	\$3,000 00
Paid for additional land.....	3,000 00
	<hr/> <hr/>

DETAILED STATEMENT OF OUTSTANDING CONTRACTS,
OCTOBER 1, 1905, SHOWING AMOUNTS DUE ON
SAID ORIGINAL CONTRACTS.

From General Repair Fund.

Saratoga Armory.

Construction, The Hudson Valley Construction Co....	\$31,440 00
	<hr/> <hr/>

Albany Armory.

Construction, James C. Nolan.....	\$5,975 00
	<hr/> <hr/>

Catskill Armory.

Construction, James C. Nolan.....	\$8,875 00
Plumbing, Lattimer & Beardsley.....	1,069 92
	<hr/> <hr/>

Second Separate Division, Naval Militia, Armory.

Construction, Braas Bros. & Co.....	\$4,166 78
Dredging, George Parks & Son.....	2,875 00
Heating and plumbing, Barr & Creelman.....	891 00
Electric wiring, Standard Electric Construction Co..	758 00
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Hoosick Falls Armory.

Construction, James C. Nolan.....	\$1,187 00
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Hoosick Falls Field Range.

Construction, James C. Nolan.....	\$490 00
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State Camp.

Repairing roof to mess hall, Henry Fletcher.....	\$336 00
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Repairing mess hall, Thompson & Baxter.....	487 70
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Seventy-fourth Regiment Armory.

Repairs to roofs, Machwirth Bros. Co.....	\$389 50
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Painting, White & Pinck.....	968 00
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Hoosick Falls Armory.

Plumbing and heating, A. J. Eckert.....	\$635 00
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Painting, George H. Nichols, Jr.....	598 00
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Creedmoor Range.

Installing water mains, Charles H. Wooley & Bros...	\$393 00
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Hornellsville Armory.

Painting, Nelson Wilcox.....	\$310 36
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Special Appropriations.

Flushing Armory.

Construction, The Hudson Valley Construction Co...	\$3,941 00
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Heating, The Cleghorn Company.....	3,200 00
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Plumbing, John L. Fitzgerald.....	1,437 00
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Electric wiring, John P. Kelly.....	3,698 46
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Rochester Armory.

Construction, The Hudson Valley Construction Co...	\$109,868 02
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Structural steel, Buffalo Structural Steel Co.....	33,414 00
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Plumbing and heating, Richard T. Ford.....	14,600 00
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Electric wiring, Standard Electric Construction Co...	9,990 00
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Binghamton Armory.

Construction, Mathias Stipp.....	\$54,113 80
Structural steel, American Bridge Company.....	10,445 00
Plumbing, Edward Joy.....	6,200 00
Heating, Gaylord & Eitapenc (County charge).....	6,973 00
Electrical work, John P. Kelly (County charge).....	6,630 00

Oneonta Armory.

Mantels and painting, Hudson Valley Construction Co.....	\$1,058 00
Lockers, Hudson Valley Construction Co. (County charge).....	2,940 00
Electric wiring, John P. Kelly.....	1,001 18

Gloversville Armory.

Plumbing, Selvey-Wyckoff Co.....	\$465 00
Lockers, Hudson Valley Construction Co. (County charge).....	1,990 40
Electrical work, John P. Kelly.....	902 18
Painting and mantels, The Hudson Valley Construction Company.....	1,056 00

Sixty-fifth Regiment Armory.

Construction, Mosier & Summers.....	\$105,520 00
Heating, John T. Sadler & Co.....	4,985 00
Architect's services, George J. Metzger.....	3,364 00

Olean Armory.

Miscellaneous repairs:	
F. W. Kaufman.....	\$476 89
F. W. Kaufman.....	145 24
L. E. Corsett.....	604 00
O. W. Pierce.....	243 00

FURTHER REQUIREMENTS.

A new armory is required at Albany for Troop B. This organization has its quarters at present in the rear of and under the infantry drill shed of the armory occupied by the Tenth Regiment. These quarters were originally fitted up for and occupied by the late Third Signal Corps, the maximum strength of which was three

officers and forty-eight enlisted men. The quarters are altogether too small and totally inadequate for the needs of the troop.

A new roof should be installed on the Albany Armory. Owing to the peculiar construction of the trusses in this building the movement of said trusses caused by expansion and contraction incident to the difference in temperature, continually breaks the slate and entails a large expense for repairs each year. Notwithstanding this fact the roof leaks almost continuously. The installation of a composition roof such as actinolite, sparham, or something similar would seem to be the most practicable and economical method of making the roof tight over the present trusses.

At the Hoosick Falls Armory a new mezzanine floor for lockers is required. The space in the administration part of the building is limited and the lockers should be removed from this part of the armory.

A mess hall and kitchen and additional radiation are required at Cohoes Armory. Also remodeling of the officers' quarters, and provisions made for additional and better toilet facilities.

A new heating plant is required at the Mount Vernon Armory.

The roofs of the Mohawk Armory require immediate attention; also the foundation walls require damp proofing in order to keep the basement dry.

Additional and better toilet facilities are required at the Malone Armory.

A grade entrance and improvements to the basement, generally, so as to provide proper mess hall facilities, are required at the Utica Armory.

The rifle range at the Amsterdam Armory should be reconstructed.

At the Schenectady Armory a drainage system should be installed in the basement.

Rensselaerwyck Range—the barn on the property lately acquired at this range should be remodeled so as to provide a suitable range house.

Creedmoor Range—a new dwelling house should be erected for range keeper. The present State building should be remodeled so as to provide proper messing facilities for troops practicing on this range. The 300-yard pit should be rebuilt and a steel shield for the protection of adjoining property owners should be erected.

New field ranges are required at Catskill and Jamestown.

Alterations are required in the administration building of the Newburgh Armory.

Extensive repairs and improvements consisting of the reconstruction of the rifle range and changes in the administration building are required at the Twenty-third Regiment Armory, Brooklyn.

The administration building of the Forty-seventh Regiment Armory, Brooklyn, should be reconstructed and remodeled so as to provide larger and more convenient quarters for the companies of the regiment. These improvements will require a special appropriation.

The rifle range in the Hornellsville Armory should be reconstructed, mess hall and kitchen facilities provided, additional and better toilet and bath fixtures installed.

A new gallery should be installed in the Auburn Armory.

GENERAL REMARKS.

The Legislature at its last session provided for new armories at Oswego and Syracuse; for the purchase of additional land and for the enlargement and improvement of the armory at Geneva; and for the purchase of additional land at the Rensselaerwyck Rifle Range.

Sites have been selected and acquired for the new armories, and the additional land adjoining the armory at Geneva and at the Rensselaerwyck Range has been purchased. The drawings and specifications for armories to be erected at Oswego and Syracuse and for alterations at Geneva are being prepared by the State Architect, and it is expected they will be ready for submission to the Armory Commission early next year.

Work under all contracts for the enlargement and improvement of the Saratoga Armory has progressed rapidly and this building will be ready for use early in January.

New mess hall and rifle range have been installed in the Albany Armory in connection with other miscellaneous improvements at this building.

Under the contracts for improvements to the Catskill Armory the basement under drill shed has been excavated, new mess hall and boiler room provided, new heating apparatus and electric light service installed, an addition to the building forming new locker room erected, plumbing remodeled and the building generally renovated and improved.

Under contracts for improving the Kingston Armory new steel trusses in the drill hall will be substituted for wood trusses and a new roof provided. The locker rooms in administration building and officers' quarters remodeled and new lockers installed. The

plumbing system throughout the building generally remodeled and made sanitary. The board of supervisors of Ulster County has recently installed new boilers in this armory.

A new heating system has been installed in the Malone Armory.

The new armory at Oneonta was accepted June 22 and turned over to the commanding officer, Third Separate Company. The Gloversville Armory was accepted July 17.

Work on the Sixty-fifth Regiment Armory at Buffalo was progressed as rapidly as practicable. Great difficulty was experienced in getting a sufficient amount of stone to complete the building owing to the failure of the quarry company where the stone was obtained. The building is however now entirely enclosed, the stone work having been completed in November.

The new armories being erected at Flushing and Binghamton are nearing completion.

At Rochester it became necessary to abandon the work in the erection of new armory owing to non-delivery of the steel trusses. The contractors furnishing these trusses promised to erect them early in the year. Work on the general contract will be resumed as soon as weather conditions permit.

The boathouse at Summerville occupied by the Second Separate Division, Naval Militia, was enlarged and new plumbing, heating and lighting apparatus installed during the year.

The Legislature at its last session passed an act which became a law May 18, 1905 (chapter 544), empowering the Armory Commission to convey to the City of Buffalo the old armory site and building upon the completion and occupancy of the new armory by the Sixty-fifth Regiment, National Guard.

Under the provisions of chapters 567, Laws 1898, and 642, Laws 1904, the old armory property in the City of Rochester was transferred to the city by deed November 2, 1905, the State however to retain the use and occupation of the premises conveyed until the completion of the new armory building now being erected at Rochester.

This Commission has been greatly handicapped in the past by the lateness in the season when appropriations for improvements and repairs became available.

Drills and military exercises in the armories are suspended during the summer months, during which time alterations and repairs to buildings are more conveniently and economically made and drills and military exercises are then not interrupted.

The appropriations of 1905 became available June 5, and by the time plans and specifications were prepared and contracts let work was not commenced at many of the armories until after drills had been resumed and much military work was interrupted owing to the fact that portions of armories were torn up and not available during these alterations and repairs. It is urgently recommended that appropriations become available early in the session of the Legislature that the above inconveniences may be overcome.

Respectfully,

F. A. McNEELY,
Secretary.

APPENDIX "M"

To the Report of the Adjutant-General.

REPORT

OF

The Honorable Richard Crowley, State Agent of War Claims.

APPENDIX "M"

Report of the Honorable Richard Crowley, State Agent of War Claims.

LOCKPORT, N. Y., October 23, 1905.

Adjutant-General, State of New York, Albany, N. Y.

Sir—Your letter dated October 19, 1905, is received.

The condition of the War claims of the State of New York against the United States, called for in said letter, is fully stated in my annual report to you, dated December 31, 1904, and now on file in your office; also in my letter dated March 13, 1905,* to Governor Higgins, and which I assume he has on the files of his office, if not transmitted to you.

Those two (2) reports fully state the condition of our War Claims down to March 13, 1905, and I know of nothing I can add thereto down to that date.

As you know, the appropriation for conducting the prosecution of these claims was exhausted January, 1905, and no provisions existed therefor until the Legislature, just before its adjournment in April last, appropriated \$3,000 to continue their prosecution.

You will remember that by letter dated March 20, 1905, my services as such agent and my salary therefor were suspended pending an appropriation available for that purpose.

In June, 1905, I was informed by letters from you dated June 6 and 16, 1905, that I was redesignated as State Agent, my appointment to date from June 6, 1905, at the rate of \$200 per month for services, with actual expenses not exceeding \$600 for the year.

Owing to the confused and uncertain situation existing relative to this matter not much was done between January, 1905, and June, 1905, except that during February and the first part of March, 1905, I prepared a supplemental statement of items held in abeyance or rejected by the accounting officers of the Department at Washington in the settlement of our claims growing out of the Spanish-American War. This involved going through the ten (10) Instal-

* See page 480.

ments of our claims and such items aggregated \$10,414.42 and was authorized by the act of Congress, approved March 3, 1899, entitled "An Act to Reimburse the Governors of States and Territories for expenses incurred by them in aiding the United States to raise and organize and supply and equip the Volunteer Army of the United States in the existing war with Spain."

This instalment was duly certified by the Governor March 15, 1905, but did not reach me until after my services were suspended by your letter of March 20, 1905. No action has been had on such supplemental instalment.

Since my last annual report of December, 1904, and my report to the Governor of March 13, 1905, the Acting Auditor for the War Department has resettled the claim of our State at the sum of \$118,585.84 for readjustment of interest on our war claims of 1812 against the United States. The payment of this amount will undoubtedly be provided for at the next session of Congress.

In August last, by letter dated August 15, 1905, I asked the Auditor of the Treasury for the War Department (as I had several times before done) to take up our Eleventh (11th) instalment of the Civil War Claims, amounting to \$65,624.24, interest on \$1,500,000 bonds, issued by our State under Chap. 456 of the Laws of 1862, and the proceeds of which bonds were used in arming and equipping troops during the Civil War.

The following is a copy of my letter:

LOCKPORT, N. Y., *August 15, 1905.*

The Honorable T. E. RITTMANN, *Auditor of the Treasury for the War Department, Washington, D. C.:*

Sir—I respectfully call your attention to the Eleventh (11th) instalment of the Civil War Claims, amounting to \$65,624.24, being for interest paid on certain bonds issued by the State of New York under Chap. 456 of the Laws of 1862 of the State of New York, and filed in your office December 28, 1891, and for the reimbursement of such moneys under the Act of July 27, 1861 (12 Stat. 276 of the United States). Prior to the filing of said Eleventh Instalment the State of New York had filed a claim for interest paid on certain bonds issued by it and money borrowed by it to aid in the suppression of the rebellion under said Act of July 27, 1861. The government disputed its liability for interest on said prior claim and it was verbally understood and agreed, as I am informed and believe, by my predecessor who was agent for the State of New York and by the Department of Justice and the accounting officers of the Treasury Department, that

action should be delayed upon said Eleventh Instalment of \$65,624.24 until the decision of the courts on said prior claim involving the question of the United States' liability for interest. This prior claim was first heard in the Court of Claims at Washington and both sides appealed from the decision of that court to the Supreme Court of the United States. The Supreme Court of the United States held in favor of the State of New York and that our State was entitled to recover for interest paid by the State on its bonds and indebtedness incurred in aiding the United States Government to suppress the War of the Rebellion (the State of New York vs. The United States, October Term, 1895; Decision rendered January 6, 1896).

I was appointed State Agent for the State of New York by Governor Morton in the year 1896, and, after the decision of the United States Supreme Court in favor of our State, I asked the Secretary of War, by letter dated at Washington, February 17, 1897, to take up and adjust this second interest claim embraced in said Eleventh Instalment, and, by letter dated February 18, 1897, and directed to the Auditor of the Treasury for the War Department, I requested like action on his part on said Eleventh Instalment. The auditor by letter to me dated February 18, 1897, acknowledging the receipt of my request asked me to furnish: first, a duly certified copy of the State Act under which the bonds were issued; second, a duly certified schedule of the bonds, giving the numbers and dates of issue and dates of redemption; and, third, satisfactory evidence that the funds realized on the sale of the bonds were applied as described. On February 20, 1897, and by letter of that date, and enclosures, I furnished to the auditor the desired information.

Nothing was done by the accounting officers of the Treasury, so far as I have knowledge or information, concerning the settlement of said Eleventh Instalment, and on June 4, 1904, in a letter of that date to the auditor, I again asked that action be taken by the accounting officers on said claim and a final settlement made. Nothing further has been done concerning said claim by your Department and I now respectfully ask that you take the same up for consideration and settlement and I would also respectfully ask that you fix a date convenient to yourself when you will give me a hearing concerning said Instalment at your Department at Washington, should you deem it necessary so to do.

When I was last in Washington and saw you, some question arose as to the sufficiency of my appointment as State Agent under a recent Act of the Legislature of the State of New York, passed in 1904. You undoubtedly remember said conversation and within a few days

thereafter you furnished me with copies of your correspondence with the then Attorney-General of the State of New York, Mr. Cuneen, concerning the same. During this past summer the Governor has redesignated me as State Agent in the settlement of War Claims of our State against the United States. I enclose you a letter from our present Attorney-General, Mr. Mayer, written to you upon my request concerning such redesignation.

Kindly let me hear from you at your earliest convenience upon this subject matter as it is one which should be settled.

Believe me,

Respectfully yours,

(Signed) RICHARD CROWLEY,

State Agent for War Claims of the State of New York.

Some days thereafter I received an answer to such letter from the Auditor, of which the following is a copy:

TREASURY DEPARTMENT, WASHINGTON, August 18, 1905.

Hon. RICHARD CROWLEY, *Lockport, N. Y.:*

Sir—This office is in receipt of your letter of the 15th inst., requesting that the Eleventh Instalment of the Civil War claims of the State of New York, amounting to \$65,624.24, being for interest on bonds issued for the purpose of aiding the United States to raise volunteers, be taken up for adjudication, and in reply thereto you are informed that said claim will be examined and settled at the earliest practicable date. Should any further information be desired in connection with this claim, you will be called upon to furnish the same.

Your statement, and also the letter from the Attorney-General of the State of New York, relative to your reappointment as State Agent, are noted, and in that connection it is suggested that you file the original reappointment from the Governor, or a certified copy of the same, for the records of this office.

Respectfully,

(Signed) B. F. HARPER,

M.N.M.

Auditor,

E.G.

Since that time I have not heard from the Auditor relative to said Eleventh Instalment Claim.

There is also pending, and undecided, before the Secretary of the Navy a balance of \$14,296.86, being part of the expenses incurred by our State in New York Harbor during the Spanish-American

War. I have repeatedly asked that a decision be made concerning said balance but none has yet been made.

Since June last, at different times, I have been engaged in the preparation and examination of a petition and bill to be introduced in the Senate and House of Representatives at Washington at the session of Congress, commencing December next, and have prepared such bill and petition and have in shape all the facts relating thereto concerning the claim of our State against the United States for customs duties paid by our State to the United States on arms imported by our State and taken into the service of the United States during the Civil War. The amount of this claim is \$49,457.57, but has been stated as a claim for \$42,796.87 for the reason that one of the original vouchers has been lost. This claim can only be adjusted through Congressional action.

I have also since last June, with the aid of my clerk and typewriter, examined and prepared a petition and bill to be presented at the next session of Congress referring the suspended and rejected items of our Civil War Claims to the Court of Claims for hearing and adjudication. The amount of these suspended and rejected claims is between seven and eight hundred thousands of dollars (\$700,000-\$800,000), and it was necessary to go through each and every one of the twelve instalments of the Civil War Claims in order to prepare and intelligently present to the committees of the Senate and House the facts concerning such claims, and the reasons why the same should be referred to the Court of Claims, the accounting officers of the Treasury claiming that under existing laws and regulations they did not possess authority to settle the same.

It has been, and is, my intention, if I continue in the prosecution of these claims, to go to Washington at the opening of the next session of Congress to have the petitions and bills introduced and to appear before the appropriate committees and to give the time necessary, and to do what I can to secure the passage of such bills.

This in substance is the general situation of our Civil War Claims, the balances of our Spanish-American War Claims and the interest claim of the War of 1812.

Respectfully,

RICHARD CROWLEY,

State Agent War Claims of the State of New York.

LOCKPORT, N. Y., *March 13, 1905.*

The Honorable FRANK W. HIGGINS, *Governor of the State of New York, Executive Chamber, Albany, N. Y.:*

Governor—Through the courtesy of Mr. Pound and, as he informs me, with your approval, I have read a copy of the letter of the Attorney-General to you, dated March 7, 1905, relative to the war claims of our State against the United States.

FIRST.

As to the war claims of the War of 1812-15: Congress at its session ending March 4, 1905, passed what is known as the "Omnibus Claims Bill," and which contains a clause on page 38 of said bill directing the Secretary of the Treasury to resettle and readjust all claims of the State of New York for or on account of advances and expenditures made by the State in the war of 1812 to 1815 with Great Britain, and in computing interest on said advances shall apply what is known as the "Maryland Rule," adopted by Congress March 3, 1857. That rule is as follows:

"Interest shall be calculated up to the time of any payment made. To this interest the payment shall be first applied, and, if it exceed the interest due, the balance shall be applied to diminish the principal; if the payment shall fall short of the interest, the balance of interest shall not be added to the principal so as to reproduce interest. Second, interest shall be allowed on such sums only on which the State either paid interest or lost interest by the transfer of an interest-bearing fund."

By the title of said Omnibus Claims Act the Secretary of the Treasury is authorized and directed to pay, out of any money in the Treasury not otherwise appropriated, to claimants in the Act named the several sums appropriated therein the same being full for and the receipt of the same to be taken and accepted in each case as a full and final release and discharge of their respective claims.

Under this Act upon a resettlement and readjustment of the claim of our State the same may be at once paid by the Treasury Department to our State without waiting for the action of the next or some succeeding Congress, providing there is money in the treasury not otherwise specifically appropriated.

In my judgment our State should be represented upon such resettlement and readjustment by some authorized agent unless we are prepared to accept what the auditing officers of the treasury may allow as to the amount advanced by our State to the United States and the dates of such advancements, and the dates and amounts of payments thereon by the United States to our State.

The present Auditor of the Treasury for the War Department, Mr. T. E. Rittman, in his report rendered to the United States Senate in the Second session of the Fifty-sixth Congress and numbered 2203, in calculating the balance due New York under this claim at \$20,773.72 of principal, as of the date of October 26, 1826, follows the report sent by Secretary Windom of the Treasury Department to the United States Senate, at the Second Session of the Fifty-first Congress and dated December 17, 1890. That report gives the advances made by the State of New York to the United States as commencing July 23, 1812, and ending July 1, 1820, and give the payments by the United States to our State thereon as commencing February 3, 1819, and ending October 25, 1826, and makes the balance of principal due thereon October 26, 1826 as \$20,773.72, the amount stated by Mr. Rittman in his report.

Other reports made by the Treasury Department to the Congress vary as to the amount of principal due the State of New York October 26, 1826. One gives it as \$27,361.81.

For these reasons in the resettlement of said claim our Agent should examine the books and papers in the State Departments at Albany, and particularly in the Comptroller's office, to ascertain the amounts and dates of advances made by our State and the payments made by the United States thereon.

I note what the Attorney-General says in his letter to you concerning other attorneys. I know nothing concerning any attorney or attorneys connected with this claim, other than as hereinafter stated. I employed no one and have contracted no obligation on the part of our State therefor. Whatever I have done or may do therein is paid for in my annual compensation. Last December while in Washington Mr. Hackett, an Ex-Assistant Secretary of the Navy, being such assistant under Mr. Long when the latter was Secretary of the Navy, asked me if I could employ him in this matter. I stated to him that I had no authority to do so but if he would write me a letter I would submit it to the Governor for his consideration and that there was to be no liability unless the Governor approved of his employment. He wrote such a letter and I have furnished the Attorney-General and Adjutant-General with copies thereof. I knew of the pendency of this Omnibus Bill in Congress and knew that Mr. Hackett was the State Agent for Massachusetts and Maine and asked him to ask the committees of Congress to insert our State in such bill. In January, 1905, he wrote me that he had done so and that our State was included in the bill. The Attorney-General and Adjutant-General

have copies of such letter. He is the only person of whom I know in connection with this claim in Washington or elsewhere.

As to the other claims of our State growing out of the war of 1812-15 at the verbal request of former Governor Odell I made to him a full and detailed statement of such claims, dated April 3, 1903, of which the following is a copy:

LOCKPORT, N. Y., April 3, 1903.

To the Honorable BENJAMIN B. ODELL, JR., *Governor of the State of New York*, and the Honorable NELSON H. HENRY *Adjutant-General of the State of New York*:

Sirs—Referring to our personal interview during the last days of March, at the Executive Chamber, Albany, relating to claims of volunteers and militia of the State of New York, called into the service of the United States in the War of 1812, and requesting me to state the general condition of such claims, the amount thereof, I beg leave to respectfully report as follows:

An Act of Congress approved May 8, 1792, entitled, "An Act more effectually to provide for the national defense by establishing an uniform militia throughout the United States."

Also an Act approved January 2, 1795, entitled, "An Act to regulate the pay of non-commissioned officers, musicians and privates of the militia of the United States, when called into the service of the United States and for other purposes."

Also an Act approved February 28, 1795, entitled, "An Act to provide for calling forth the militia to execute the laws of the United States, suppress insurrection, repel invasions and to repeal the act now in force for those purposes."

Also an Act of Congress, approved February 6, 1812, entitled, "An Act authorizing the Presidents of the United States to accept and organize certain volunteer militia corps."

Also an Act approved April 10, 1812, entitled, "An Act to authorize the detachment from the militia of the United States.

Also an Act approved February 29, 1813, entitled, "An Act authorizing the President of the United States to accept and organize certain volunteer military corps."

Also an act approved February 2, 1813.

Also an act approved April 20, 1818, entitled, "An Act to defray the expenses of the militia when marching to the place of rendezvous."

Are all the Acts of Congress bearing generally on this subject matter and provide for the enrollment and arming and pay of the militia of the States when called to the aid of the General Government.

After the close of the War of 1812 the Legislature of the State of New York, on April 21, 1818, passed an Act known as Chapter 270 of that session and entitled, "An Act for the relief of certain volunteers and militia called into the service for the defense of the frontiers of the States in the late war, and for other purposes."

And an Act of April 9, 1819, being chapter 117 of the Laws of that session, entitled, "An Act to authorize the payment of claims for services rendered and supplies furnished by the militia and volunteers of this State called into the service during the late war."

The next Act of our State Legislature is chapter 597, Laws of 1857 and following that the Legislature enacted chapter 176 of the Laws of 1859 and also following that enacted chapter 470 of the Laws of 1869; also chapter 524, Laws of 1870 and chapter 350, Laws of 1874.

Under chapter 176 of the Laws of 1859, the Adjutant and Inspector Generals of the State of New York audited and allowed, as a Board of Commissioners, 17,228 claims and there was also allowed and audited under the Act of 1872 forty-four additional claims.

Under these various acts of the Legislature claims have been audited and allowed amounting to about the sum of \$2,250,000, and certificates for about that amount have been issued by the State.

Under chapter 470 of the Laws of 1869, chapter 524 of the Laws of 1870 and chapter 350 of the Laws of 1874, money was appropriated by the Legislature of the State to the extent of \$250,000 for the redemption of these certificates and the balance of about \$2,000,000 remains unprovided for.

The Comptroller's office has a full statement of the number and amounts of these \$250,000 certificates, paid pro rata, under the Acts aforesaid and the balance unpaid of that amount has been covered back into the State Treasury.

I have from the Adjutant-General's office a book containing the names and amounts due the respective claimants aforesaid. The books in the Comptroller's office show the payments aforesaid.

The Legislature has not provided for the certificates aggregating about two millions of dollars (\$2,000,000) and certificates for the same are outstanding and unredeemed.

The Congress of the United States by special Acts has settled claims growing out of the War of 1812 with Maine, Massachusetts, Maryland, Alabama, and Virginia.

In 1877 a General Act was introduced in the House of Representatives to adjust the claims of all the States growing out of the War of 1812, but no action appears to have been had thereon. These

claims are now nearly a hundred years old and if our State should present to the General Government any claim therefor there must, in my opinion, be legislation by Congress to authorize the repayment to the State of the \$250,000 of such part thereof as has been paid and also for the repayment of said \$2,000,000 of outstanding certificates when our State shall have paid them.

It would seem but an act of justice that our State should redeem our outstanding certificates of indebtedness issued, growing out of the war of 1812.

These certificates were issued by State officers under acts of our Legislature and prima facie, are valid obligations against the State.

The foregoing is a brief and condensed statement of Claims growing out of the war of 1812 and I respectfully submit the same, under the verbal request stated in the beginning of this report.

Respectfully yours,

(Signed) RICHARD CROWLEY,

State Agent War Claims.

SECOND.

As to any claim or claims which our State may have against the United States growing out of raids from Canada of Confederate agents, officers, etc., during 1863 and 1864, they are wholly of an equitable nature and our State can secure nothing thereon or therefrom except by Congressional legislation.

THIRD.

As to the claims of our State against the United States for a refund of customs duties paid by our State to the United States on arms imported by the State, at New York City, in 1862-3, and taken into the service of the United States, I would state there is no question as to this being a just and equitable claim against the United States but it can now, in my judgment, be only secured by Congressional legislation.

The Claim should really be for \$49,457.57 and the reason why it has been called a claim for \$42,796.87 is that one of the original vouchers has been lost but I believe that proper evidence of such loss can be made and the claim should be made for the full amount of \$49,457.57.

FOURTH.

I note what the Attorney-General says in his letter regarding the claims of our State against the United States for interest paid

on \$1,500,000 on interest bearing bonds issued by our State under Chap. 456, Laws of 1862. No demand for this claim is necessary.

On December 24, 1891, my predecessor filed with the Auditor for the War Department a claim for \$65,624.24, as the Eleventh Instalment of the Civil War Claims, for interest paid by the State on such bonds. That claim was duly certified by David B. Hill, then Governor of our State, with vouchers, papers, telegrams, etc., in accordance with the rules of the United States adopted in 1861, governing the presentation of claims to the auditing officers of the Treasury Department. At that time our State had a claim pending in the courts at Washington to recover interest on interest bearing bonds for \$3,000,000, issued by the State under Chap. 277 of the Laws of 1861, certified to the Court of Claims by the Secretary of the Treasury by authority of Section 1063 of the United States Revised Statutes, and it was verbally understood between the Department of Justice and the counsel representing our State that action on this claim of \$65,624.24 might be delayed by the auditing officers until the decision of the Supreme Court was rendered in the suit therein pending to recover interest on the \$3,000,000 interest bearing bonds. That decision was rendered in the Supreme Court at the term commencing in January, 1896, and was in favor of our State.

I was appointed State Agent of War Claims by Governor Morton in January, 1896, and on June 26, 1896, the United States paid to our State the payment for interest, amounting to \$144,114.90. As soon thereafter as I could and by letter dated February 17, 1897, I called the attention of the Secretary of War to said judgment and its payment and to the understanding for delay in this claim for \$65,624.24, and asked that the accounting officers of the Treasury take up such claim for its audit and settlement. I also by letter of February 18, 1897, directed to the Auditor of the War Department, asked that such claim be taken up by him.

By letter dated February 18, 1897, the Acting Auditor of the Treasury for the War Department asked for certain information concerning said claim which necessitated my going from Washington to Albany to examine the books and papers in the State Department there. I went to Albany and by letter dated February 20, 1897, I filed with the Auditor at Washington the information asked for in his letter of February 18, 1897, duly certified by the proper State officers. By a letter dated February 25, 1897, I asked the Auditor that inasmuch as the papers and books were numerous and voluminous that he designate some one from his Department to go to the city of Albany to make the necessary examination and offered to

defray the necessary expenses of such person. The department declined to designate or permit any person to go for such purpose.

When the war with Spain broke out in April, 1898, action on the Civil War claims by the auditing officers was largely delayed until this past year and attention given to the War claims of the different States growing out of the Spanish-American war, and no action was taken on this claim until June 4, 1904, when by letter of that date to the auditor I asked him again to take up this claim, but no action has been taken upon it. There is no reason why it should not be settled and determined. The auditing officers have not passed upon the question whether the evidence furnished by me was or is sufficient or not. There has been no litigation regarding it, as the Attorney-General states in his letter.

FIFTH.

As to the Spanish war claims, their status has been fully explained in my annual reports to the Adjutant-General and in the communication which I handed you personally last December.

The following is a synopsis of the general status of the Spanish war claims:

There was collected in cash the sum of \$574,406.83. There was returned to the State in arms, under an act of Congress, through the direction of Adjutant-General Hoffman, the entire amount of the third instalment, which was for \$49,581.26.

On the settlement of the second instalment by the direction and with the approval of Adjutant-General Hoffman and Governor Roosevelt, there was withdrawn by way of compromise and settlement with the auditing officers of the War Department, the sum of \$240,588.05.

There now remains unsettled and pending settlement before the officers of the departments at Washington the sum of \$14,296.86 of our naval claims. This is now pending before the Secretary of the Navy.

The sixth instalment has not been audited nor yet acted upon. It amounts to \$16,444.93.

There is also unpaid and suspended and pending settlement on the tenth instalment the sum of \$757.84.

There is also embraced in a supplemental certificate, made up under the act of Congress approved April 27, 1904, various disallowed items in the first, fifth and eighth instalments, amounting to the sum of \$10,414.42, making a total of \$41,914.05.

There is of the Civil War claims, which has not yet been acted upon, the eleventh instalment, being for interest on \$1,500,000 interest-bearing bonds.

In addition, and which has never been presented to the auditing officers of the Treasury, a just and equitable claim for customs duties paid on arms imported at New York in 1862-1863, of \$49,457.57.

There is also of the Civil War Claims, which were presented in instalments numbered from 1 to 12, inclusive, balances which have been in part suspended and in part rejected by the accounting officers of the Treasury Department, between seven and eight hundred thousand of dollars (\$700,000-\$800,000) held up for want of proper evidence which the State has not yet furnished.

These can be collected, probably, only through Congressional action, and, in my judgment, the proper course to pursue relative to them is to ask Congress to pass a bill referring them to the Court of Claims with legal and equitable power to settle and determine them.

The same course, in my judgment, should be taken with reference to the certificates issued by our State growing out of the War of 1812-15, to the extent of at least the \$250,000 which the State has paid, in part, at least, upon such certificates to the holders thereof.

The rules of the Treasury Department for the auditing of claims are very rigid. They were adopted as long ago as when Mr. Chase was Secretary of the Treasury, in 1861, and have remained in force ever since, except for a very short time when Mr. Foster was Secretary, who modified them in part, and under such modifications two of the instalments of the Civil War claims were considered, and claims which had been rejected under the rules of 1861 were conditionally allowed to the amount of upwards of \$17,000, but before action was taken upon the other instalments his successor, Mr. Carlisle, Secretary under Mr. Cleveland's administration, rescinded Secretary Foster's modifications and restored the original rules, and no action in that direction has since been taken.

The Senate has passed a bill once or more allowing the payment of this \$17,000 and upwards, but the same has never become a law.

From what I know of the sentiment of Congress from talks with Speaker Cannon and others, I believe Congress could be induced to pass a law referring all war claims which have been filed with the auditing officers of the Treasury Department and rejected and existing in behalf of the several states, growing out of the Civil War, to the Court of Claims for adjudication. They amount, all told, so far as I am able to gather, to a few millions of dollars.

Permit me also to respectfully state that, in my opinion, under the legislation of Congress relative to the presentation and payment of claims growing out of the Civil War and also the Spanish-American War, no state or territorial legislature has the legal right to invest any state officer or person other than the Governor and his duly authorized agents, to present and receive payment of such claims. The language of the Acts of Congress of 1861 and the joint resolution of 1862, and the Acts of 1898, 1899 and 1904, specify that these claims shall be prepared by and paid to the governor and his duly authorized agents, and to no one else, and no one else is named as possessing such authority.

This limitation does not apply to claims not arising under those two wars.

Respectfully yours,
(Signed) RICHARD CROWLEY.

State Agent War Claims.

The following communication was transmitted by the Governor to the Auditor of the United States Treasury:

STATE OF NEW YORK,

EXECUTIVE CHAMBER,

ALBANY, NEW YORK, *December 22, 1905.*

I hereby certify, to the best of my knowledge and belief, that the State of New York has incurred expenses for services rendered by the officers and enlisted men of said State to and for the United States in the late war with Spain, commencing in April, 1898, and continuing part of said year. That such expenses were incurred and services rendered were necessary, just and reasonable in aiding the United States to raise the Volunteer Army in the then existing war with Spain, by subsisting, clothing, supplying, equipping, paying and transporting, and comfort of troops raised by said State and accepted into the service of the Volunteer Army of the United States in said war with Spain.

The said expenses and services were incurred and rendered in good faith and for the sole purpose of aiding the United States in the raising, organization, transportation, payment and equipment of troops and that the United States is liable for, and promised by Acts of Congress to pay for the same.

That no part of this claim is for interest on any money borrowed or used to pay interest on the same or any part thereof.

That this claim is based upon the Acts of the Congress of the United States approved July 8, 1898, and amended March 3, 1899, and fur-

ther amended April 27, 1904, and also upon the Acts of May 26, 1898, and July 7, 1898, and is for the pay or compensation claimed to be allowed by the laws of the United States and of the State of New York to the officers and men of the National Guard, or Militia, or Naval Reserve, of the State of New York as pay for such officers and men as appeared and remained at the place of rendezvous and who were afterwards received into the service of the United States, for the period between the date of assembly at the rendezvous and the date they were mustered into the United States service, over and above any payments which they have already received, if any, for said period.

That the State of New York has filed with the accounting officers of the Treasury Department at Washington, D. C., ten (10) instalments, numbered from 1 to 10, inclusive, and that the same are now on file in the office of the auditor for the War Department, at Washington, D. C.

That from such instalments, and vouchers accompanying the same, fully appear the names of the officers and men who were mustered into the Volunteer Army of the United States in the war with Spain, the regiment and organization to which each belonged, the rank of the respective officers, the date of the assembly at the place of rendezvous, the date of the muster into the United States Military service, the pay of each officer and enlisted man, and at what rate and the amount thereof, and by whom paid. That among the vouchers accompanying said instalments were the pay rolls showing payment to such officers and men, and the muster-in rolls of such officers and men, and I, as Governor of the State of New York and the agent of such officers and men under the aforesaid acts of Congress, refer to, and make a part of, this, my certificate, and in support of this claim, said instalments and vouchers accompanying the said pay rolls and muster-in rolls, and the report of the Adjutant-General of the State of New York for the year 1898, all on file with the auditor of the War Department, at Washington, D. C.

And in support of said claim I submit the accompanying statement.

That said claims have not been paid or allowed by the United States to the State of New York, nor to the officers and men entitled to the same, nor to me, as such Governor, or as the agent for such officers and men, nor to my predecessors in office, or to their agent or agents.

FRANK W. HIGGINS,
Governor of the State of New York.

STATEMENT OF CLAIM.

This claim is made by me for the pay of the officers and men who went from the National Guard, Militia, Volunteers and Naval Reserves, or Militia, of the State of New York into the Volunteer Army or Military Service of the United States in the late war with Spain from the date of their assembly at the rendezvous and the date of their muster into the United States Military Service, at and after the State or duty pay of the National Guard of the State as fixed by Section 151 of the Military Code of the State.

That section reads as follows:

"Sec. 151. Duty pay.—Each officer and enlisted man ordered for duty by the Governor, or under his authority by the commanding officer of the national guard or the commanding officer of the naval militia, shall receive the duty pay herein specified for every day actually on duty, except when so ordered for inspection, muster or rifle-practice, or parade or review or field service, not extending beyond one day; a musician or private, one dollar and twenty-five cents; a first-sergeant or sergeant-major, or non-commissioned officer acting as such, two dollars; any other non-commissioned officer, or private acting as such, one dollar and fifty cents; each enlisted man who has served a full term of enlistment shall be entitled to additional pay at the rate of twenty-five cents per day during the second five years of his service and a further addition of twenty-five cents per day for each succeeding five years of service; a lieutenant, two dollars and fifty cents; a captain or company commander, three dollars; a major and lieutenant-colonel, four dollars per day; a colonel or commanding officer of a regiment, or of a battalion or squadron not part of a regiment, five dollars; a brigadier-general, six dollars; a major-general, eight dollars; staff officers, the pay of officers of the line of equal grade; chaplains, the pay of captains. Officers and men of the naval militia shall be paid according to their assimilated grade with those of the land forces herein set forth. When on duty or assembled therefor, in case of riot, tumult, breach of the peace, insurrection or invasion, or whenever called in aid of the civil authorities, commissioned officers shall be entitled to and shall receive the same pay and allowances as commissioned officers of the army or navy of the United States of equal grade and term of service as the case may be. Each officer and enlisted man, mounted and equipped, shall be paid a reasonable compensation per day for each horse actually used by him."

That the pay provided by that section has not been paid or made to said officers and men.

Under the first call of the President for 125,000 troops, dated April 23, 1898, the State of New York was called upon to furnish twelve (12) regiments of infantry and two (2) troops of cavalry, and the State of New York did furnish under said call the twelve (12) regiments of infantry and two (2) troops of cavalry, consisting of 12,460 officers and men.

That said regiments when mustered into the United States service were known and designated as follows:

- First Regiment, Infantry, New York Volunteers.
- Second Regiment, Infantry, New York Volunteers.
- Eighth Regiment, Infantry, New York Volunteers.
- Ninth Regiment, Infantry, New York Volunteers.
- Twelfth Regiment, Infantry, New York Volunteers.
- Twenty-second Regiment, Infantry, New York Volunteers.
- Fourteenth Regiment, Infantry, New York Volunteers. -
- Forty-seventh Regiment, Infantry, New York Volunteers.
- Sixty-fifth Regiment, Infantry, New York Volunteers.
- Sixty-ninth Regiment, Infantry, New York Volunteers.
- Seventy-first Regiment, Infantry, New York Volunteers.
- Third Regiment, Infantry, New York Volunteers.
- Troop "A," Cavalry, New York Volunteers.
- Troop "C," Cavalry, New York Volunteers.

Under the second call of the President, dated May 25, 1898, three (3) additional regiments of infantry and three (3) batteries of light artillery were mustered into the service of the United States from the State of New York, numbering of officers and enlisted men 4,186, and of enlisted men, recruits, 3,772.

The three (3) additional regiments were known as follows:

- Two hundred and first Regiment, Infantry, New York Volunteers.
- Two hundred and second Regiment, Infantry, New York Volunteers.
- Two hundred and third Regiment, Infantry, New York Volunteers.
- The batteries of light artillery were known as follows:
- Fourth Battery, Light Artillery, New York Volunteers.
- Fifth Battery, Light Artillery, New York Volunteers.
- Seventh Battery, Light Artillery, New York Volunteers.

The total number of troops, consisting of officers and men, as shown by the report of the Adjutant-General of the State of New York for the year 1898, under the two calls of the President of the United States for troops, and which entered the United States military service from the State of New York, was 20,418, consisting under the first call of officers and men, 12,460; second call, enlisted men (re-

cruits), 3,772, officers and enlisted men, 4,186; total officers and enlisted men, 20,418, and of whom 210 were cavalry, the artillery 325, and the infantry, 19,883.

This does not include the men who served in the Naval Militia of the State of New York during the Spanish-American War, of whom fifty-one (51) officers and eight hundred (800) men enlisted into the service of the United States and were taken from the Naval Militia, or Naval Reserves, of the State of New York.

From the muster-in rolls and pay rolls now on file with the Auditor for the War Department, at Washington, D. C., and from the report of the Adjutant-General of the State of New York for the year 1898, the date of the assembly at the rendezvous and the dates of muster into the service of the United States of the Regiments, troops of cavalry, batteries of artillery and Naval Militia, or Naval Reserves, above named were as follows:

Troop "A" Cavalry, New York Volunteers: reported at rendezvous May 2, 1898; mustered into United States service May 20, 1898.

Troop "C" Cavalry, New York Volunteers: reported at rendezvous May 2, 1898; mustered into United States service May 20, 1898.

First Regiment Infantry, New York Volunteers: reported at rendezvous April 30 and May 1, 1898; mustered into United States service May 20, 1898.

Second Regiment Infantry, New York Volunteers: reported at rendezvous May 2, 1898; mustered into United States service May 16 and 17, 1898.

Third Regiment Infantry, New York Volunteers: reported at rendezvous May 1, 1898; mustered into United States service May 17, 1898.

Eighth Regiment Infantry, New York Volunteers: reported at rendezvous May 2, 1898; Companies A, B, C, and D were mustered into United States service May 14, 1898, and Companies E, F, G and H, May 17, 1898, and Companies I, K, L and M, May 19, 1898.

Ninth Regiment Infantry, New York Volunteers: reported at rendezvous May 3, 1898; mustered into United States service as follows: Companies A, B and M, May 17; C, I and K, May 19; B, E, G, H and L, May 20, and the field and staff and Company F, May 25, 1898.

Twelfth Regiment Infantry, New York Volunteers: reported at rendezvous May 3, 1898; mustered into service of United States May 13, 1898.

Thirteenth Regiment Infantry, New York Volunteers: reported at rendezvous May 2, 1898 and on May 7, 1898, was ordered back to its home station, except such of its members as had meanwhile volunteered to enter the service of the United States; these men were organized in four companies and formed into a battalion, and on May 9, 1898, assigned to the Twenty-second Regiment, forming Companies D, F, L and M of that Regiment.

Fourteenth Regiment Infantry, New York Volunteers: reported at rendezvous May 2, 1898, mustered into service of the United States as follows: Companies A, G, K and M, May 13, and the other Companies May 16, 1898.

Twenty-second Regiment Infantry, New York Volunteers: On May 7, 1898, this regiment was ordered to be organized into eight companies, to proceed from New York City to Camp Black and there receive the battalion of the Thirteenth Regiment, four companies; the Twenty-second Regiment arrived at Camp Black May 9, 1898, and was mustered into service of the United States on May 24, 1898.

Forty-seventh Regiment Infantry, New York Volunteers: reported at rendezvous May 3, 1898; mustered into service of United States May 24, 1898.

Sixty-fifth Regiment Infantry, New York Volunteers: reported at rendezvous May 2, 1898, except Companies K, L and M, which remained in Buffalo until May 11, and then reported at rendezvous and mustered into United States service May 17, 1898.

Sixty-ninth Regiment Infantry, New York Volunteers: reported at rendezvous May 2, 1898; mustered into United States service May 19, 1898.

Seventy-first Regiment Infantry, New York Volunteers: reported at rendezvous May 2, 1898; mustered into United States service May 10, 1898.

Fourth Battery Light Artillery: This battery consisted of 109 officers and men. It was ordered to be recruited July 15, 1898, and recruiting commenced July 18, 1898, and the battery was organized in New York City and mustered into the service of the United States on July 27, 1898.

Fifth Battery Light Artillery: This battery consisted of 108 officers and men; was ordered recruited in New York City July 15, 1898; recruiting commenced July 18, 1898, and battery was organized and mustered into United States service on July 27, 1898.

Seventh Battery Light Artillery; This battery consisted of 108 officers and men; ordered recruited July 15, 1898, New York City; recruiting commenced July 18, 1898; battery organized at State

Armory of the National Guard at Rochester, mustered into United States service July 27, 1898.

The Two Hundred and First Regiment Infantry, New York Volunteers, consisted of officers and men, 1,275; the Two Hundred and Second Regiment consisted of officers and men, 1,300, and the Two Hundred and Third Regiment consisted of officers and men 1,286 making the aggregate of these three batteries and three regiments, under the second call of the President, 4,186 officers and men.

In the Instalments numbered from 1 to 10, inclusive, and particularly the Seventh (7), Eighth (8) and First (1), Instalments, all heretofore filed with the Auditor for the War Department at Washington, D. C., the number of regiments of infantry, troops of cavalry, batteries of artillery and naval militia, which entered into the service of the United States from the State of New York, are fully stated and set forth, with the names of all the officers and the names of all the enlisted men and the dates of their assembling at the place of rendezvous and the dates of their muster into the United States service, accompanied with pay-rolls of each corps and muster-in rolls for each officer and enlisted man, and all such muster-in rolls and pay-rolls are now on file with said Auditor, or in his office, at Washington, D. C., and reference is hereby made to the same for evidence in support of this claim.

The report of the Adjutant-General of the State of New York for the year 1898 is also filed herewith in support of this claim.

From that report appears, as hereinbefore stated, the number of companies comprising each regiment, and the number of officers and men composing the same, and in each regiment; number of officers and men in each troop of Cavalry and each battery of Artillery, the date of assembly of each regiment, troop and battery, and each place of rendezvous and the date of muster into the military service of the United States.

That the date of assembling at the rendezvous and the date of entry and muster into the United States naval service of the Naval Militia of the State of New York, who entered such service, appears in the report of Captain J. W. Miller, Captain of the Naval Militia, to the Adjutant-General of the State of New York, under date of October 10, 1898, and found in the Report of the Adjutant-General for 1898, from pages 237 to 318, which report is herewith submitted and reference is especially made of said report from pages 249 to 288.

From the foregoing statement can be gathered the amount due to each officer and enlisted man from the date of assembly at ren-

dezvous to the date of muster into the military service of the United States from said muster-in rolls, said pay-rolls and the Adjutant-General's report for the year 1898, heretofore filed with the Auditor of the Treasury for the War Department at Washington, D. C.

Dated December 21, 1905.

FRANK W. HIGGINS,

Governor of the State of New York.

By CUTHBERT W. POUND,

Agent and Counsel for The Governor of The State of New York.

THE UNITED STATES, DR.

To the State of New York, and the Governor of the State of New York, and the officers and enlisted men and Governor of the State as agent for such officers and enlisted men who entered the military service of the United States from the State of New York in the Spanish American war in the year 1898.

To the duty pay under Section 151 of the Military Code of the State of New York as in force in the year 1898 for pay to the Major Generals and the Brigadier Generals and Staff Officers and the Colonels and Lieutenant Colonels, Majors and Captains and Lieutenants and non-commissioned officers or privates acting as such, and to the enlisted men who were engaged in the military service of the United States in the late war with Spain during the year 1898, and to the naval militia who entered the military service of the United States from the State of New York from the date of their meeting at their respective places of assembly or rendezvous in the State of New York to the date of their muster into the military service of the United States, pursuant to the Acts of Congress of July 7, 1898, July 8, 1898, and May 26, 1898, and March 3, 1898, and April 27, 1904, as shown by the muster-in rolls, pay-rolls and Adjutant-General's report for the year 1898 mentioned in the foregoing statement, Three Hundred Thousand Dollars (\$300,000).

APPENDIX "N"

To the Report of the Adjutant-General.

**Annual Return of Military and Naval Property and Account of
Issues and Losses of same.**

APPENDIX N—SUBDIVISION 1.

Report of Engineer Property on hand, received and issued, at the State Arsenal, from October 1, 1904 to September 30, 1905.

32

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Cross cut saws.....	20		20				20
Rip saws.....	10		10				10
Chalk lines.....	12		12				12
Red chalk, pounds.....	1		1				1
Augurs, ship.....	4		4				4
Augur handles.....	2		2				2
Bits, set, (13).....	1		1				1
Brace.....	1		1				1
Chisels, cold, 3/4".....	12		12				12
Screwdrivers, 12".....	6		6				6
Pliers, cutting, 10".....	12		12				12
Hammers, claw.....	24		24				24
Mallets, hickory.....	24		24				24
Hatchets.....	24		24				24
Broad axes.....	12		12				12
Glue cans.....	10		10				10
Glue brushes.....	10		10				10
Saw sets.....	2		2				2
Draw knives.....	3		3				3
Planes, smoothing.....	2		2				2
Planes, jack.....	2		2				2
Spirit level.....	1		1				1
Squares, steel, 2'.....	2		2				2
Mails, handles.....	6		6				6
Measuring tapes, metal, 50'.....	12		12				12
Engineer books, field, cross section.....	36		36				36
Memo. pads, cross section.....	250		250				250
Drawing instruments, sets.....	6		6				6
Rubber bands, gross of.....	36		36				36
Iron tacks, pounds.....	1		1				1
"T" squares.....	10		10				10
Drawing boards and tressels.....	4		4				4
Protractors.....	2		2				2
Drawing paper, sketching, rolls.....	3		3				3
Drawing paper, universal, rolls.....	2		2				2
Dividers.....	2		2				2

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 497

Report of Engineer Property on hand, etc., at the State Arsenal, New York City.—Continued.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Pencils, drawing.....	36		36				36
Ink, drawing, bottles.....	9		9				9
Preserving tubes.....	3		3				3
Crayons, assorted.....	2		2				2
Chalk, pieces, red.....	36		36				36
Linen, tapes 50'.....	12		12				12
Pocket tapes, 5'.....	12		12				12
Tracing cloth, yards.....	48		48				48
Thumb tacks.....	72		72				72
Colored pencils.....	24		24				24
Lead pencils.....	144		144				144
Steel pens, gross of.....	12		12				12
Ink stands.....	3		3				3
Steel erasers.....	6		6				6
Rubber erasers.....	42		42				42
Drawing ink, bottles.....	6		6				6
Drawing ink, cakes, India.....	6		6				6
Pen holders.....	48		48				48
Rules, carpenters.....	24		24				24
Pencils, carpenters.....	72		72				72
Monkey wrenches.....	3		3				3
Screwdrivers.....	6		6				6
Saw files.....	10		10				10
Chisels, socket, firmer.....	6		6				6
Waterproofing, gals.....	2		2				2
Manila rope, 1½" diameter, feet.....		500	500	500		500	
Manila rope, 2" diameter, feet.....		500	500	500		500	
Manila rope, 3" diameter, feet.....		500	500	500		500	
Blocks, single, for above rope.....		18	18	18		18	
Blocks, double, for above rope.....		18	18	18		18	
8-pd. nails, pounds.....		100	100	100		100	
10-pd. nails, pounds.....		100	100	100		100	
4" wire steel nails, pounds.....		100	100	100		100	
Planks, 12"x12"x1½" hemlock.....		600	600	300		600	
Iron wire cable, 1½" diameter.....		1,200	1,200	600		600	600
Oil barrels, empty.....		50	50	25	25	50	
Cable clips, 1½" diameter.....		48	48			24	24
Logs, 6" butts.....		600	600	300	300	600	
Sticks, 4" butts.....		800	800	400	400	800	

Report of Ordnance Property on hand, received and issued, at the State Arsenal, from October 1, 1904 to September 30, 1905.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Parrott guns, 20-pounders	2		2				2
Delafield guns, 20-pounders	4		4				4
Mountain Howitzers, 12-pounder	1		1				1
Napoleon guns, 12-pounders	7		7				7
Parrott guns, 10-pounders	3		3				3
Iron guns, 6 pounders	2		2				2
Steel guns, 3-inch	7		7				7
Brass guns, English	1		1				1
Mortars, 6-inch	1		1				1
Mortars, 8-inch	1		1				1
Elevating screw and bed	1		1				1
Gatling guns, cal. 50	5	1	6				6
Gatling gun feed cases		50	50				50
Gatling gun feed case pouches	5		5				5
Gatling gun covers	4	1	5				5
Gun carriages	24	1	25				25
Caissons	13		13				13
Limbers	41	1	42				42
Trail hand-spikes	7		7		7		
Lanyards, new pattern, 3.2"	2		2	2			
Road brakes, pairs		2	2	1			
Rammers and sponges	5	2	7		6		
Obdurator pads, 3.2"	16		16		3		
Spare wheels	3		3				10
Spare poles	7	3	10				6
Tompions and straps	6		6				2
Tarpaulins	2		2				2
Gunners haversacks	4		4				2
Sponge buckets	2		2				4
Harness makers clamp	1		1		1		
Hand tongue and rope	3		3				3
Vent punches	6		6				6
Breech sight pouches	4		4	4			
Vent covers	4		4			4	
Picket rope, feet		432	432	300		300	4
Pole props, 3.2"	1		1				132
Canvas water buckets	6	2	8	2	1		6
Drag ropes	1		1				1

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City.—Continued.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Nave boxes, 3.2".....	5		5				5
Drivers' whips.....	73		73		31	31	42
Cushions for limber chest.....	16		16				16
Lifting jack.....	3		3				3
Friction primers, axial vent, 3.2".....		1,360	1,360	1,160	200	1,360	150
Friction primers, radial vent, 3.2".....	200	1,500	1,700	1,500	50	1,550	25
Dummy fuses, 3.2".....	25		25				140
Shrapnel, filled and fused, 3.2".....	140	120	260	120		120	114
Shell, fixed and fused, 3.2".....	114	80	194	80		80	8
Shells, plugged, 3.2".....	8	20	28	20		20	600
Saluting charges, for 3.2".....		600	600	600		600	225
Service charges, for 3.2".....		225	225	225		225	164
Saddles, cavalry.....	164	10	174	55		55	53
Saddle cloth's.....	53	15	68		30	30	182
Saddle blankets, cavalry, gray.....	182	145	327	186		186	192
Saddle blankets, artillery, gray.....	192		192	2		2	38
Saddle bags, pairs.....	38	25	63	61		61	238
Horse covers, canvas.....	238	24	262	137		137	132
Halter headstalls.....	132	79	211	139		139	134
Halter straps.....	134	120	254	202		202	8
Halters and ropes.....	8		8				158
Nose bags.....	158	26	184	46	90	136	2
Chevracs.....	2	2	2				2
Collars and martingales, russet.....		2	2				2
Horse brushes.....	82	25	107	48	15	63	81
Curry combs.....	81	16	97	65	20	85	102
Watering bridle bits.....	102	3	105	50		50	13
Surcingles.....	13	101	114	50	8	58	106
Breast straps.....	106	1	107	25		25	148
Stirrups.....	148	55	203		49	49	22
Stirrup straps.....	22	99	121		2	2	273
Spurs.....	273	4	277	121		121	266
Spur straps.....	266	1	267	241		241	23
Curb bridles, complete.....	23	1	24				132
Watering bridles, complete.....	132	19	151	77		77	157
Bridle headstalls.....	157	18	175	41	8	49	154
Bridle reins.....	154	20	174	41	8	49	179
Curb bits.....	179	20	199	82		82	228
Curb straps.....	228	59	287	41	33	74	12
Horse blankets.....	12		12				

Links and snaps.....	82	8	90	41		41	49
Cinches, hair.....	19	41	60	38	12	50	10
Saddles, complete, cavalry, russet.....	1		1				1
Saddle bags, pairs, russet.....	1		1				1
Saddle bits, curb, russet.....	1		1				1
Bridle bits, curb, russet.....	1		2				2
Spur straps, russet.....	2		1				1
Links with snaps, russet.....	1		1				1
Watering bridles, complete, russet.....	1		1				1
Halter headstalls, russet.....	1		1				1
Halter straps, russet.....	1		1				1
Bridle headstalls, russet.....	1		1				1
Bridle reins, russet.....	1		1				1
Horse covers, with surcingles, khaki.....	80		80				80
Nose bags, khaki.....	1		1				1
Lariats, russet.....	1		1				1
Lariat straps.....	1		1				1
Horseshoes, kegs.....		45		45		45	
Horseshoe nails, pounds.....		500	500	500		500	
Saddler's tools, set.....		1		1		1	
Picket pins.....	2		2				2
Sabre belts, cavalry, russet.....	825		825	123		123	702
Sabre straps, russet.....	1	80	81	79		79	2
Sabre attachments, russet.....	825		825	102		102	723
Sabre knots, russet.....	1		1				1
Metallic ball cartridges, cal. 50-70.....	27,420	2,100	29,520				29,520
Blank cartridges, cal. 50.....	6,000	840	6,840				6,840
Primed re-loading shells, cal. 45, rifle.....	20,000	39,147	59,147				59,147
Primed shells, cal. 45, revolver.....	500		500				500
Blank cartridges, cal. 45, revolver.....	10,000		10,000				10,000
Metallic ball cartridges, cal. 45, revolver.....	25,947	26,192	52,139	41,625		41,625	10,514
Metallic ball cartridges, cal. 38, black powder, revolver.....	400		400	200	200	400	
Metallic ball cartridges, cal. 38 (smokeless).....	9,220	100,000	109,220	86,775		86,775	22,445
Metallic ball cartridges, cal. 30, rifle.....	1,107,295	1,621,622	2,728,917	1,576,957		1,576,957	1,151,960
Blank cartridges, cal. 30.....	100,000	143,974	243,974	42,300	6,500	48,800	195,174
Multi-ball cartridges, cal. 30.....	103,000	145,000	248,000	221,060		221,060	26,940
Guard cartridges, cal. 30.....		5,000	5,000				5,000
Rev. ball cartridges, cal. 32, S. & W. Long.....	200,000	1,320,000	1,520,000	1,403,000		1,403,000	117,000
Bushings, for cal. 30 rifle.....		2,000	2,000	1,810		1,810	190
Colts revolvers, cal. 38.....	19		19	8		8	11
Revolver holsters, cal. 38.....	53		58	8		8	50
Revolver holsters, cal. 38, russet.....	1	300	301	15		15	286
Colts revolvers, cal. 45.....	1	49	50	45		45	5
Revolver holsters, cal. 45.....		48	48	44		44	4
Revolver screwdrivers, cal. 45.....	9		9				9
Remington rifles, cal. 50.....	409	3	412				412
Remington bayonets.....	104	1	105				105
Remington screwdrivers.....	260	728	988				988
Remington cleaning brushes.....	40	15	55				55
Remington carbines cal. 50.....	37		37				37

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City.—Continued.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Remington rifles, sub-calibre.....	2	.....	2	.....	.....	.....	2
Springfield rifles, cal. 50.....	101	.....	101	.....	.....	.....	101
Whitney rifles, cal. 44.....	2	.....	2	.....	.....	.....	2
Reloading tools, set, old pattern.....	3	.....	4	.....	.....	.....	2
Armorer's vise.....	1	.....	1	.....	.....	2	2
Parts for Springfield rifle, cal. 45:							1
Bench reloading outfit.....	2	14	16	.....	.....	.....	16
Hand reloading outfit.....	1	40	41	.....	.....	.....	40
Shell extractors.....	1,252	4,936	6,188	.....	.....	.....	.....
Instruction books.....	41	671	712	6,063	125	6,188	.....
Springfield screwdrivers.....	287	15,490	15,777	.....	.....	.....	712
Spring vises.....	230	574	804	15,452	325	15,777	.....
Tumblers.....	453	507	960	516	.....	.....	288
Tumbler punches.....	448	2,632	3,080	.....	540	540	420
Tumbler screws.....	383	125	508	1,873	.....	1,873	1,207
Wiping rods, wooden.....	1,627	1,474	3,101	.....	125	125	383
Bridles.....	180	20	200	.....	.....	.....	3,101
Bridle screws.....	213	37	250	.....	24	24	176
Cam latches.....	209	7	216	.....	36	36	214
Cam latch springs.....	129	3	132	.....	11	11	205
Extractors.....	154	54	208	.....	10	10	122
Ejector springs.....	154	32	186	.....	64	64	144
Ejector spring spindles.....	184	19	203	.....	.....	.....	186
Ejector studs.....	194	.....	194	.....	46	46	157
Firing pins.....	.....	156	156	.....	.....	.....	194
Firing pin screws.....	158	74	232	.....	156	156	.....
Front sights.....	181	38	219	.....	65	65	167
Front sight covers.....	782	7,170	7,952	.....	44	44	175
Main springs.....	129	116	245	180	.....	180	.....
Main spring swivels.....	128	39	167	.....	68	68	177
Main spring swivel rivets.....	238	.....	238	.....	.....	.....	167
Sears.....	135	59	194	.....	188	188	50
Sear springs.....	122	148	270	.....	54	54	140
Sear spring screws.....	138	24	162	.....	148	148	122
Sear screws.....	434	59	493	.....	.....	.....	162
Side screw washers.....	85	10	95	.....	.....	.....	493
Side screws.....	88	23	111	.....	10	10	85
Sight leaf slides.....	32	1	33	.....	.....	.....	111
Hinge pins.....	104	14	118	.....	.....	.....	33
Band springs.....	71	24	95	.....	18	18	100
					25	25	70

Parts of Springfield rifle, cal. 45.—*Con.*

Thumb pieces.....	77	14	91				91
Tang screws.....	283	99	382		100	100	282
Breech blocks.....	7	6	13				13
Breech block cap screws.....	94	31	125		30	30	95
Breech block caps.....	92		92				92
Rod bayonets.....	52		52				52
Stocks.....	26		26				26
Triggers.....	32		32				32
Trigger screws.....	34	12	46		10	10	36
Hammers.....	44		44				44
Rear sights, "Buffington".....	444	99	543	40	30	70	473
Rear sight windage screws.....	208	24	232		20	20	212
Rear sight base screws.....	319		319				319
Rear sight slide plates.....	19		19				19
Rear sight leaf slides.....	158		158		133	133	25
Rear sight leaves.....	69	4	73		48	48	25
Rear sight binding screws.....	177		177				177
Rear sight slide springs.....	25		25				25
Rear sight slide spring screws.....	50		50		25	25	25
Rear sight slide spring blocks.....	25		25				25
Barrels, extra.....	36		36		5	5	31
Carbine scabbards, black leather.....	65	36	101	41		41	60
Parts for Springfield carbine, cal. 45:							
Shell extractors.....	181	348	529	231	230	461	68
Rear sights, "Buffington".....	123	25	148		34	34	114
Ram-rods, jointed.....	25		25				25
Front sights.....	116		116				116
Front sight covers.....	341		341				341
Barrels, complete.....	6		6				6
Rear sight leaves.....	25		25				25
Rear sight leaf slides.....	25		25				25
Stocks.....	20		20				20
Carbine slings.....	126		126	113		113	13
Carbine sling swivels.....	127		127	127		127	
Parts for Colt's revolver, cal. 38:							
Hammers.....	24		24		4	4	20
Hammer stirrups.....	33		33		20	20	13
Hammer struts.....	33		33		15	15	18
Hammer strut springs.....	33		33		15	15	18
Hand springs.....	21		21		5	5	16
Ejector springs.....	18		18		6	6	12
Ejector rods.....	17		17		4	4	13
Ejector rod heads.....	17		17		4	4	13
Latch spring pins.....	36		36		25	25	11
Triggers.....	12		12				12
Main springs.....	41		41		18	18	23
Main spring screws.....	30		30				30
Cylinders.....	3		3				3
Locking lever screws.....	21		21				21

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City.—Continued.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Parts for Colt's revolver, cal. 45:							
Bolts.....	26		26				
Hammers.....	6		6	4	13	17	9
Hands.....	12		12	4	6	6	8
Main springs.....	40		40	4		4	2
Sear and bolt springs.....	54		54	2		2	38
Triggers.....	39		39	6	42	48	6
Trigger screws.....	40		40		6	6	33
Back straps.....	22		22				40
Back strap screws.....	32		32		2	2	20
Centre pins.....	22		22				32
Centre pin bushings.....	32		32	2		2	20
Centre pin screws.....	17		17	2		2	30
Ejector heads.....	20		20				17
Ejector rods.....	20		20		8	8	12
Ejector springs.....	5		5		15	15	5
Ejector tubes.....	35		35				5
Ejector tube screws.....	19		19		35	35	
Firing pins.....	30		30				19
Firing pin rivets.....	24		24				30
Gate catches.....	30		30				24
Gate springs.....	24		24				30
Hammer cams.....	28		28				24
Hammer rolls.....	27		27				28
Hammer roll rivets.....	5		5				27
Cylinders.....	2		2				5
Guard screws, long.....	6		6				2
Guard screws, short.....	36		36		6	6	
Hammer screws.....	10		10				36
U. S. magazine rifles, cal. 30.....	174	2,003	2,177				10
Screwdrivers, for ditto.....	91	400	491	1,079		1,079	1,098
Front sight and muzzle covers.....	173	2,000	2,173	222		222	269
Covers for breech mechanism.....	169		169	1,078		1,078	1,095
Small arm oilers.....	243		243	108		108	61
Bayonets.....	1	2,000	2,001	1,128		1,128	1,115
Bayonet scabbards.....	94	2,000	2,094	882		882	1,119
Cleaning rods.....	172		172	1,360		1,360	734
Gun slings, for cal. 30 rifle.....	757	1	757				173
U. S. magazine carbines, cal. 30.....	69	2,000	2,069	2,173		2,173	584
Front sight covers, cal. 30.....	68		68	52		52	20
		1	69	50		50	19

Carbine scabbards, cal. 30, russet.	5					1,504		1,504
Rifle cartridge belts, cal. 30.	138	2,200	2,338	1,504		1,504		1,504
Cartridge belt suspenders.	138	2,200	2,338	1,504		1,504		1,504
Cartridge belt fasteners.	138	2,200	2,338	1,504		1,628		1,628
Webb canteen straps.		2,200	2,200	1,628				
Haversack hooks.		4,400	4,400					
Waist belts with buckles, russet.		5,300	5,300	4,812		4,812		4,812
Sliding frogs, for N. C. S., russet.		300	300	26		26		26
McKeever cartridge boxes, cal. 30, russet.	425	5,000	5,425	4,655		4,655		4,655
McKeever cartridge boxes, cal. 38, russet.	221	300	521					
Canteen haversack straps, russet.	4	10,000	10,004	4,876		4,876		4,876
Haversacks, U. S. A. pattern.	4	5,000	5,004	4,954		4,954		4,954
Canteens.	209	285	494	215		215		215
Canteen straps, inf.	302	112	414	5		5		5
Canteen straps, cavalry.	90		90	43		43		43
Canteen straps, cavalry, russet.	1		1					
Haversacks, old pattern.	681	311	992	2	11	20		972
Sabres, cavalry.	49	37	86	98		28		58
Sabre belts, cavalry.	62		62					62
Sabre belt plates, cavalry.	42		42					42
Sabre attachments.	131		131	5		5		126
Sabres, artillery.	31	79	110	45		45		65
Sabre belts, artillery.	1	5	6	3		3		3
Sabre belt plates, artillery.	110		110	3		3		107
Sabre knots.	139	37	176	41		41		135
Sabre scabbards.	34	75	109	75		75		34
Sabre straps.	4	79	83	76		76		7
N. C. S. O. swords.	170		170	19		19		151
Sliding frogs.	2		2					2
N. C. O. belts.	52		52					52
N. C. O. belt plates.	45	3	48					48
Musicians and hospital corps belts.	24		24	1	23	24		
Musicians and hospital corps belt plates.		47	47	47		47		
Woven cartridge belts, blue, cal. 45.	287	2,288	2,575					2,575
Woven cartridge belt plates.	439	2,277	2,716					2,716
Gun slings, for cal. 45 rifle.	1,099	15,103	16,202					16,202
Merriam packs.	669	1,402	2,071					2,071
Cartridge boxes, McKeever, old pattern.	52	1	53			52		1
Cartridge boxes, old pattern.	1,121	103	1,224		1,121	1,121		103
Steel target frames, "D"		275	275	127		127		148
Steel target frames, "E"		275	275	127		127		148
Cloth targets, "D"		200	200	127		127		73
Cloth targets, "E"		200	200	127		127		73
Paper targets, "D"		500	500	310		310		190
Paper targets, "E"		500	500	310		310		190
"A" targets.	199	1,000	1,199	893		893		306
"B" targets.	265	900	1,165	737		737		428
"C" targets.	33	380	413	306		306		107
"C" targets, reduced.	135		135	6		6		129
Silhouette targets.	184	225	409	340		340		69

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City.—Continued.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Silhouette targets, "F"		100	100	100		100	
"B" targets reduced for 600 yards	25		25			25	
"B" targets reduced for 700 yards	48		48		25	25	
"B" targets reduced for 800 yards	50		50		48	48	
Prizes for small arms practice:							
Phonograph and records			50		50	50	
Bronzes		1	1	1		1	
Oil paintings		6	6	6		6	
Hall clocks		1	1	1		1	
Clocks		1	1	1		1	
Davenport, mission		2	2	2		2	
Binoculars, bush, with case		1	1	1		1	
Horse equipments	4	1	4	1		4	
Four-horse harness, complete, sets	1	1	2	1	4	2	
Double harness, sets, complete	8	1	8	1	1	4	
Single harness, wheel, sets, for ambulance		4	4	4	8	8	
Portable forge, empire		1	1	1		1	
Bar iron, ass't, pounds		98	98	98		98	
Toe steel, pounds		43	43	43		43	
Remington bayonet scabbards	175	1	176			175	
Springfield rifles, cal. 45	194	15,247	15,441	15,441		15,441	176
Springfield carbines, cal. 45	128	480	608	608		608	
Metallic ball cartridges, cal. 45, rifle	354,687	270,101	624,788	624,788		624,788	
Metallic ball cartridges, cal. 45, carbine	34,016	61,133	95,149	95,149		95,149	
Metallic ball cartridges, cal. 30, special		24,000	24,000	24,000		24,000	
Blank cartridges, cal. 45, rifle and carbine	144,940	31,514	176,454	133,974	42,480	176,454	
Sand paper, quires		16	16	16		16	
Crocus cloth, quires		5	5	5		5	
Emery paper, quires		24	24	24		24	
Putz pomade, pounds		24	24	24		24	
Castile soap, pounds		40	40	40		40	
Borax, pounds		10	10	10		10	
Cotton waste, pounds		100	100	100		100	
Sperm oil, gallons		8	8	8		8	
Linseed oil, gallons		14	14	14		14	
Turpentine, gallons		12	12	12		12	
Harness leather, black, pounds		306	306	306		306	
Bridle leather, black sides		6	6	6		6	
Gas check pads		3	3	3		3	
Paint, lead color, pounds		75	75	75		75	

Paint, black, pounds	100	100	100	100
Paint, olive, pounds	300	300	300	300
Paint, first coat	10	10	10	10
Paint, second coat	10	10	10	16
Sash cord, pieces	16	16	16	2
Hemp cord, 3-16", pounds	2	2	2	8
Paint brushes, No. 3	8	8	8	8
Paint brushes, No. 4	8	8	8	8
Paint brushes, No. 5	8	8	12	12
Sash tools, No. 3	12	12	12	12
Sash tools, No. 5	12	12	2	2
Black paint for horse collars, pounds	2	2	3	3
Asphalt varnish, gallons	3	3	6	6
Linch pins	6	6	8	8
Linch pin washers	8	8	6	6
Pole pads	6	6	2	2
Spare poles, with prop attachment	2	2	4	4
Draft springs	4	4	6	6
Collar pads, canvas	6	6	1	1
Neck yoke, complete	1	1	1	1
Double tree, complete	1	1	8	8
Sponges, chamber	8	8	4	4
Sponges, bore	4	4	4	4
Friming wires, axial vent	4	4	24	24
Fuze punch pins	24	24	4	4
Pick axe handles	4	4	4	4
Lanyards, for friction primers	4	4	6	6
Files, hand, saw, assorted	6	6	6	6
Files, wood	6	6	2	2
Rasps, wood, 10"	2	2	3	3
Shoe thread, No. 3, pounds	3	3	24	24
Linea webbing, red, 3½" wide, yards	24	24	4	4
Rivets and burrs, brass, ¼" No. 10, pounds	4	4	4	4
Rivets and burrs, brass, ⅜" No. 10, pounds	4	4	4	4
Rivets and burrs, brass, 1½" No. 8, pounds	4	4	1	1
Brass screws, 1" No. 6, gross	1	1	1	1
Iron screws, 1" No. 8, gross	1	1	1	1
Wood screws, 1" No. 8, gross	1	1	20	20
Buckles, iron roller, 5/8"	20	20	20	20
Buckles, iron roller, 3/4"	20	20	20	20
Buckles, iron roller, 7/8"	20	20	15	15
Buckles, iron roller, 1½"	15	15	20	20
Buckles, 1½" girth	20	20	6	6
Iron hooks for breast straps	6	6	6	6
Iron hooks for back straps	6	6	6	6
Iron hooks for side straps of breeching	4	4	4	4
Iron tacks, papers, 6-ounce	6	6	3	3
Iron tacks, papers, 8-ounce	4	4	3	3
Iron tacks, papers, 12-ounce	3	3	3	3
Iron tacks, papers, 18-ounce	3	3	1	1

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City.—Continued.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Copper tacks, 12-ounce, papers.....		3	3	3		3	
Copper tacks, 20-ounce, papers.....		3	3	3		3	
Bridle ornaments, brass.....		4	4	4		4	
Rawhide, sides.....		6	6	6		6	
Bees wax, pounds.....		2	2	2		2	
Black wax, pounds.....		2	2	2		2	
Stitching awls, assorted.....		2	2	2		2	
Harness needles, assorted, papers.....		15	15	15		15	
Bristles, ounces.....		2	2	2		2	
Blacking for leather, quarts.....		2	2	2		2	
Washers for wheels, leather.....		4	4	4		4	
Rotton stone, pounds.....		25	25	25		25	
Harness soap, pounds.....		4	4	4		4	
Crown soap, quarts.....		80	80	80		80	
Cosmie, No. 80, soft, quarts.....		3	3	3		3	
Harness oil, gallons.....		6	6	6		6	
LeBrick's leather oil, gallons.....		13	13	13		13	
Sponges, pounds.....		13	13	13		13	
Neetsfoot oil, gallons.....		40	40	40		40	
Axle grease, pounds.....		16	16	16		16	
Cleaning materials, box.....		200	200	200		200	
Cosmoline, quarts.....		1	1	1		1	
Collar needles, assorted, papers.....		18	18	14		14	4
Neck voke pads.....		4	4	4		4	
Lead rein rollers.....		4	4	4		4	
Saddle bag studs.....		6	6	6		6	
Saddle nails, japanned, black.....		6	6	6		6	
Operating handles, for Colt's gun, cal. 30.....		100	100	100		100	
Waist belts, old pattern.....		3	3	3		3	
Waist belt plates, old pattern.....		154	154				154
Aiming devices, "Pieper".....		131	131				131
Blank cartridges, for 3.2" B. L. R.....		25	25	25		25	
Arm chests.....		150	150		150	150	
Books, set (S. A. P. prize).....	2	817	819	791		791	28
		1	1	1		1	

Report of Quartermaster Property on hand, received and issued, at the State Arsenal, from October 1, 1904 to September 30, 1905.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Olive drab service coats.....	1,654	9,324	10,978	9,839	2	9,841	1,137
Olive drab service breeches, (Mtd. and foot)	3,014	8,352	11,366	9,959	1	9,960	1,406
Chevrons for olive drab coats, pairs.....	211	2,825	3,036	2,671		2,671	365
Chevrons for dress coats, pairs.....		23	23			23	
Bronze collar ornaments, infantry, pairs.....	13,843	1,407	15,250	12,973		12,973	2,277
Bronze collar ornaments, N. C. S., pairs.....	219	24	243	133		183	60
Bronze collar ornaments, F. M., pairs.....	372		372	296		296	76
Bronze collar ornaments, H. C., pairs.....	332		354	299		299	55
Dress caps, with bands, U. S. A. pattern....	200	2,329	2,529	2,529		2,529	
Cap badges.....	276	2,952	3,228	3,007	70	3,077	151
Campaign hats.....	2,201	3,627	5,828	2,273	606	2,879	2,949
Hat cords, white.....	5,062	5	5,067	4,899		4,899	168
Hat cords, hospital corps.....	691		691	271		271	420
Hat cords, signal corps.....	148		148	89		89	59
Hat cords, artillery.....	289	2	291	170		170	121
Hat cords, cavalry.....	122	15	137	30		30	107
Hat cords, engineers.....			105				105
Hat numbers.....	18,197	2,967	21,164	13,233		13,233	7,931
Hat letters.....	12,402	6,018	18,420	10,148		10,148	8,272
Leggins, 15", single.....	2,686	19,642	22,328	18,508		18,508	3,820
Overcoats, new pattern.....	2	1,336	1,338	1,336		1,336	2
Helmets, complete, black.....	312	1,274	1,586	22	290	312	1,274
Helmets, white.....		104	104				104
Fatigue caps.....	1,555	723	2,278	230	1,157	1,387	891
Canvas working coats.....		100	100	100		100	
Canvas working trousers.....	3	103	106	100	6	106	
White duck coats for hospital corps.....		11	11				11
White duck trousers for hospital corps.....		11	11				11
National colors.....	4	6	10	4		4	6
State colors.....	6	3	9	2		2	7
Post flags.....	32	52	84	34	32	66	18
Storm flags.....	41	60	101	40	41	81	20
Brigade colors, complete.....	1		1				1
State flags.....	1		1				1
National flags.....	3		3				3
Color staves.....	3	4	7	2		2	5
Color cords and tassels.....	1	3	4	1		1	3
Color sockets and slings.....	1	4	5	2		2	3

Report of Quartermaster Property on hand, etc., at the State Arsenal, New York City.—Continued.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Color covers.....		2	2	2		2	
Guidons, cavalry.....		5	5	5		5	
Guidons, artillery.....	1		1				1
Guidons, service.....	2	5	7	5		5	2
Guidons staves.....		3	3	3		3	
Guidon covers.....		2	2	2		2	
Guidon sockets and slings.....	3		3				3
Guidons, "New York".....	4		4				4
Marker covers.....	6		6		2	2	4
Guidon stirrups.....	3	4	7	4		4	3
Danger flags, 2' x 3'.....		36	36	36		36	
Streamers, red.....		6	6	6		6	
Snare drums.....	1	19	20	8	1	9	11
Snare drum sticks, single.....	70	76	146	44	70	114	32
Snare drum slings.....	20	47	67	9	43	52	15
Snare drum ropes.....	80	55	135	20	80	100	35
Snare drum heads, snare.....	26	12	38		26	26	12
Snare drum heads, batter.....	66	1	67		66	66	1
Snare drum braces, sets.....		26	26	20		20	6
Snare drum snares, sets.....		10	10	10		10	
Snare drum ears.....	98		98		98	98	
Bass drums.....		5	5	4		4	1
Bass drum sticks.....	1	3	4	3	1	4	
Bass drum slings.....		1	1	1		1	
Bass drum heads.....	7		7		7	7	
Bass drum ropes.....	1	2	3	2	1	3	
Fifes.....	3		3		3	3	
Cymbals, pairs.....		1	1	1		1	
Bugles.....	7	22	29	18	5	23	6
Bugle cords and tassels.....	3	44	47	32	2	34	13
Overcoats, old pattern.....	123	92	215	14	120	134	81
Dress coats, blue.....	107	1,273	380	222	107	329	51
Undress coats, blue.....	884	1,731	2,615	47	904	951	1,664
Trousers, blue.....	1,318	2,906	4,224	365	1,421	1,786	2,438
Trousers, blue, U. S. A.....		200	200	200		200	
Leggins, old pattern.....	2,302	6,539	8,841	147	2,201	2,348	6,493
Rubber ponchos.....	973	174	1,147	169	349	518	629
Writing desk.....	1		1				1
Chairs.....	1		1				1
Drilling machine.....	1		1				1
Fire extinguishers.....	2		2				2
Extra charges for fire extinguishers.....	1		1				1
Grind stone.....	1		1				1

Platform trucks.....	2		2						2
Hand trucks.....	4		4						4
Platform scales.....	1		1						1
Counter scales.....	1		1						1
Lawn mower, horse.....	1		1						1
Farrows encylopedias (3 vols.).....	1		1						1
Escort wagon, complete.....	20	2	22	2				2	20
Army wagons.....	2		2						2
Supply wagons, complete.....	1		1						1
Woolen blankets, red, single.....	4,852	450	5,302	486		88		574	4,728
Woolen blankets, red, double.....	952		952						952
Woolen blankets, gray.....	460	6	466	140		15		155	311
Rubber blankets.....	502		502						502
Hospital tents, white duck.....	31	2	33	19				19	14
Hospital tent flies, white duck.....	21	7	28	28				28	
Hospital tent ridges.....	62	2	64	33				33	31
Hospital tent poles.....	194	9	203	71				71	132
Wall tents, white duck.....	550	6	556	46		1		47	509
Wall tent flies, white duck.....	643	6	649	48		10		58	591
Wall tent ridges.....	665	10	675	54		7		61	614
Wall tent poles.....	977	17	994	108		3		111	883
Conical wall tents, white duck.....	88		88	22		7		29	59
Conical wall tent poles.....	83	3	86	32				32	54
Conical wall tent tripods.....	5		5						5
Conical wall tent chains and hooks.....	10		10						10
Conical wall tent pole straps.....	40		40						40
Tent pins, 16".....	8,871	10,730	19,601	11,563		727		12,290	7,311
Tent stakes, 24".....	10,839	4,381	15,220	4,525		483		5,008	10,212
"A" tents.....	18		18						18
"A" tent ridges.....	2		2						2
Hospital tents, khaki.....	11		11	1				1	10
Hospital tent flies, khaki.....	18		18	5				5	13
Wall tents, khaki.....	12		12	6				6	6
Wall tent flies, khaki.....	12		12	6				6	6
Conical wall tents, khaki.....	10		10	10				10	
Shelter tents halves, khaki.....	16	2,000	2,016	1,998		18		2,016	
Shelter tent poles.....	70	2,000	2,070	1,998		16		2,014	56
Shelter tent pins.....	3,100	10,000	13,100	10,270				10,270	2,830
Tent floors.....	360		360			360		360	
Camp and steamer chairs.....	22		22						22
Bed sacks.....	4,406	28	4,434	3,844		1		3,845	589
Mattresses.....	357		357						356
Hand lanterns.....	39	115	154	79		39		118	36
Tin candlesticks.....	302		302						302
Candles, boxes.....	13		13						13
Water pails.....	78		78						78
Camp stools.....	761		761						761
Wood stools.....	270		270						270
Axes.....	88	1	89	7				22	60
Axe helms.....	88	2	90	8				22	60

Report of Quartermaster Property on hand, etc., at the State Arsenal, New York City.—Continued.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Pick axes.....	161		161	4	2	6	155
Pick axe handles.....	161		161	4	2	6	155
Wood rakes.....	12	2	14		2	6	
Iron rakes.....	10	11	21		14	14	
Hoes.....	6		6		13	21	
Hatchets.....	34		34				6
Wheelbarrows.....	24	12	36	5	5	10	24
Pitch forks.....	17		17				36
Shovels.....	34	2	36	2	1	1	16
Spades.....	242	1	243	3	9	6	30
Wood mallets.....	70	5	75	15	12	27	231
Road rollers.....	1		1				48
Pumps, "Dean".....	2		2				1
Sprinkling carts.....	2		2				2
Rubber hose, feet.....	150	75	225				2
Lamp oil, cases.....		15	15		225	225	
Gun racks.....	132		132		15	15	
Clothes racks.....	35		35		132	132	
Pitchers.....	60		60		35	35	
Water tanks.....	1		1				60
Refrigerators.....	1		1				1
Water coolers.....	5	1	6		1	1	1
Wash tubs.....	15		15		5	5	
Stationary tubs.....	4		4				15
Garbage cans.....	36		36				4
Camp kettles.....	8		8				36
Toilet paper cases.....		8	8		8	8	
Wood, cords.....		24	24		8	8	
Hospital flags.....		2	2		24	24	
Helmet cords.....	192		192	1	1	2	
Helmet plumes.....	294		294		192	192	
Helmet ornaments.....		194	194		294	294	
Helmet sockets.....	148		148				194
Helmet braids and hooks.....	259		259				148
Conical tent poles with tripods and straps.....	27		27		259	259	
Conical tent pole sockets.....	8		8				27
"A" tent poles.....		3	3				3
Cots.....	45		45	36			3
Mowing machine.....	1		1		1	37	
Color belts and slings, web.....		39	39				1
Infantry Drill Regulations, U. S. A.....		4,000	4,000				39
Trousers stripes.....		38	38			4,000	
Roll top desk.....	1		1			38	
Matting—floor.....	1		1		1	1	
Oak dressers.....	2		2		1	1	
							2

*Report of Commissary Property on hand, received and issued at the State Arsenal, New York City, from
October 1, 1904 to September 30, 1905.*

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ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
U. S. Army ranges, 100-men size.....	9	31	40	35		35	5
U. S. Army ranges, 25-men size.....							
Donavin-Hunt ranges, No. 2.....		12	12	11		11	1
Donavin-Hunt ranges, 25-men size.....	4		4	4		4	
Grates, for field ranges.....		21	21	13		13	8
Buzzacott cooking outfits, No. 2, (100 men)	25	39	64	19		19	45
Buzzacott cooking outfits, No. 4, (25 men)	3	10	13	2		2	11
Mess kits.....	23	1	24				24
Meat cans.....	217	1,151	1,368	439		439	929
Table knives.....		1,487	1,487	407	96	503	984
Table forks.....	807	1,183	1,990	343	129	472	1,518
Tablespoons.....	3,318	319	3,637	389	220	609	3,028
Tin cups.....	250	1,276	1,526	362	191	553	973
Tin plates.....	9,307		9,307				9,307
Mess Hall tables.....	45		45				45
Dining tables.....	1		1				1
Balance scale and scoop.....	1		1				1
Steam trap.....	1		1				1
Soup kettles.....	1		1				1
Range and boiler.....	1		1				1
Cooking range.....	1		1				1
Coffee kettles, 110-gals.....	1		1				1
Coffee pails.....	37		37				37
Iron kettles, 70-gals.....	4		4				4
Galvanized buckets.....	6		6				6
Agate basins.....	3		3				3
Counter scales.....	1		1				1
Oil heaters.....	6	4	10				10
Emergency rations, boxes.....	9		9		9	9	
Commissary chests, sets.....	1		1				1
Field desk.....	1		1				1
Blank case.....	1		1				1
Portable army scales.....		1	1	1		1	
Fairbanks scales, spring balance.....		3	3	2		2	1
Pepper boxes.....		21	21		21	21	
Salt cellars.....		15	15		15	15	
Pannikins.....		137	137		137	137	
Meat saws.....		2	2		2	2	

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 513

Report of Commissary Property on hand, etc., at State Arsenal, New York City.—Continued.

ARTICLES.	On hand September, 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
Large cooking forks.....		6	6		6	6	
Frying pans.....		12	12		12	12	
Butchers knife.....		2	2		2	2	
Butchers steel.....		1	1		1	1	
Butchers cleavers.....		4	4		4	4	
Iron cooking grates.....		8	8		4	4	4
Chairs, restaurant.....	150		150				150
Tables, restaurant.....	2		2				2
Hash machine.....	1		1				1
Mangle, tubs, etc.....	1		1				1
Washing machine.....	1		1				1
Ice cream machine.....	1		1				1
Grind-stone.....	1		1				1
Coffee mill.....	1		1				1
Engine, small, shafting, pulleys, etc.....	1		1				1
Ice tools, set.....	1		1				1
Platform scales.....	2		2				2
Bedsteads, iron.....	2		2				2
Cutting block, tables, etc.....	1		1				1

Return of medical property received and remaining in charge of Colonel Joseph G. Story, Assistant Adjutant-General, State of New York, New York State Arsenal, for the year ending September 30, 1905.

RECEIVED AND ISSUED.	MEDICAL AND SURGICAL CHEST.																			
	Chest.	Atomizer, H. R. Davidson's, 3 tip, No. 61.	Trays, pus. H. R. 4-nested oblong, Goodyear patent.	Needles.	Coils, silver wire.	Sutures, silkworm-gut.	Bandage roller.	Catheters linen, 4.	Set of tooth forceps, three, in linen wrap up pouch.	Forceps, plain spring, dressing 4½ inches.	Bandage scissors, Liston's 7½ inch, plated, patent lock.	Speculum, ear and nose, stamped blades.	Phonendoscope.	Fountain syringe, 2 quart, H. R. pipes.	Hypo-syringe, metal case.	Strychmine, sulph. 1-60 gr.	Morph., sup. 1-4 gr.	Syringes, P. R. H. R. ½ ounce, cone point.	Cupping tins, 3 spun brass or aluminum, nested.	
On hand per last return.....	4	5	14	3	19	14	9	4	4	3	4	3	4	5	10	625	675	13	2	
Received, etc.....	6	.....	12	.....	.....	.....	10	5	3	.....	3	3	3	3	.....	.....	.....	13	3
Total to be accounted for.....	10	5	26	3	19	14	10	14	7	3	7	6	7	8	10	625	675	21	16	
<i>How disposed of.</i>																				
Issued, expended, etc.....	.....	4	.....	3	10	3	4	2	.....	3	.....	.....	.....	.....	10	625	.....	1	.....
Total disposed of.....	.....	4	.....	3	10	3	4	2	.....	3	.....	.....	.....	.....	10	625	.....	1	.....
On hand to be accounted for.....	10	1	26	.....	9	11	6	12	7	.....	7	6	7	8	.....	.....	675	20	16

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MEDICAL AND SURGICAL CHEST.																				
	Fever thermometer, mag. index.	Tongue depressor, Bosworth's steel.	Transfusion tube, two metal pipes, $\frac{3}{8}$ yard pure gum tubing ending in a funnel.	Maroon tubing for tourniquet, 2 yards.	Stomach tube, rubber, with funnel.	Rectal tube, soft rubber.	Iodoform sprinkler, H. R.	Iodoform, 1 ounce.	Muslin in piece, 1 yd. x 13 yds.	Absorbent cotton, sterilized, in 1-ounce packages, 2 pounds.	Absorbent gauze bandages, sterilized, $\frac{3}{4}$ yd. wide by 1 yd. long. 40.	Flannel bandages, 3 inches by 5 yards. $\frac{3}{4}$ doz.	Surgical felt, 9x14 inches.	Cat-gut ligatures, antiseptic, 30 feet. 1 bot.	Or sterilized cat-cut in glass tubes, 1 doz.	Or sterilized cat-gut, army pattern, 2 doz. pkgs.	Cards silk, braided, 6 Nos. 2, 3, 6, 8, 10, 12.	Surgical needles, assorted, 2 doz.	Farchment paper, 36 inch, 5 yds.	Plaster paris in square, screw cap tin, 2 lbs.	Rubber adhesive plaster, 2 $\frac{1}{2}$ inch x 10 yds., spool.
On hand per last return.....	4	5	4	3	4	3	18	18	6	140	64	32	11	6	11	8	8	9	5	10	15
Received, etc.....	1	2	2	2	3	3	60	60	6	64	32	11	6	11	8	53	9	9	2	2	6
Total to be accounted for.....	5	8	6	5	7	6	78	78	6	140	64	32	11	6	11	8	61	9	5	12	21
<i>How disposed of.</i>																					
Issued, expended, etc.....						1		2	49	64	8	9			8	2	4	4	2		15
Total disposed of.....						1		2	49	64	8	9			8	2	4	4	2		15
On hand to be accounted for.....	5	8	6	5	7	5	78	78	4	91	24	2	6	11	9	59	5	3	12	6	

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MEDICAL AND SURGICAL CHEST.																						
	Rubber adhesive plaster, 1½ inch x 10 yds., 1 spool.	Rubber tubing, perforated for drains, 1 yd.	Surgical sponges, large, in rubber bag, 1 doz.	Needles for intestinal sutures, ½ doz.	Surgical soap, 2 tubes.	Aluminum bottle.	Alcohol, 1 lb.	Acid carbolic, with glycerine, 1 lb.	Glass bottles.	Arom. spirits ammonia, lbs.	Chloroform Squibbs, 100 grams, 3½ ounces.	Ether sulph. Squibbs, 100 grams, 3½ ounces.	Glass bottle with cork, in leather case.	Spirits vini galici, lbs.	Three point silver nit. fused, in glass stoppered vial.	One yard blister plaster.	Two ounces ungt. hydrarg. in jar or pot.	One pound ungt. zinc oxide, in screw tin can.	One pound clinton surgical dressing cerate in one-half pound jars.	Folding canvas buckets.	Caustic holders, 4-inch, aluminum.		
On hand per last return.....	29	4	18	.....	.....	.....	5½	6¾	.....	.....	.....	5½	.....	.....	15	.....	1	.....	.....	.....	.....	.....	.....
Received, etc.....	6	.....	6	.....	9	15	2	1	23	10	25	17½	7	4	.....	2	2	2	10	4	.....	.....	.....
Total to be accounted for.....	35	4	6	18	9	15	7½	7¾	23	10	25	23	7	4	15	2	3	2	10	7	.....	.....	.....
<i>How disposed of.</i>																							
Issued, expended, etc.....	29	.....	.....	13	3	.....	5½	6¾	.....	2	25	2	.....	2	4	.....	.....	1	1	.....	.....	.....	.....
Total disposed of.....	29	.....	.....	13	3	.....	5½	6¾	.....	2	25	2	.....	2	4	.....	.....	1	1	.....	.....	.....	.....
On hand to be accounted for.....	6	4	6	5	6	15	2	1	23	8	.....	21	7	2	11	2	3	1	9	7	.....	.....	.....

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MEDICAL AND SURGICAL CHEST.																				
	One corkscrew, folding, heavy.	One book diagnostic tags, U. S. A.	Three suspensory bandages.	Two hundred collapsible tablet boxes, small.	One ounce graduate, metric and drachms, in leather cover.	Half dozen indelible leads.	One-sixth dozen goggles.	One-half dozen straight medicine droppers.	One pound wire nails, assorted in tin box.	One paper needles, No. 8, 2 cards thread, 100 pins, 1-inch, 2 doz. safety pins, 1 1/2-in., in leather case with flannel leaves.	Six nests ointment boxes (3 in nest).	Half dozen vials, 2-ounce, with corks.	Two hundred labels for same.	Three sheets wire gauze for splints, size of each same as bottom of chest.	One pair pliers, combination pinching and cutting.	One plain razor.	Razor strop.	Shaving brush.	Nail brushes.	Reagent case, Bartlett's, in H. R. case.	Sail needle, 3/4 inches.
On hand per last return.....	1				1	48	1		1			36	584	6	2	1	2	1		2	2
Received, etc.....	4	1	4	1,200	3	48	2	9	34	12	36	91	15	3	4	3	4	6	3	3	5
Total to be accounted for....	5	1	4	1,200	4	48	3	9	5	34	12	36	675	21	5	5	5	5	6	5	7
<i>How disposed of.</i>																					
Issued, expended, etc.....		1		200		21					6	18	200								
Total disposed of.....		1		200		21					6	18	200								
On hand to be accounted for....	5		4	1,000	4	27	3	9	5	34	6	18	475	21	5	5	5	5	6	5	7

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MEDICAL AND SURGICAL CHEST.																					
	Castile soap, white, ounces, in tin box, 1 lb.	Pocket stove.	Spatula, 4-inch, all metal.	Teaspoon.	Towels.	One box surgical safety pins 2 dozen, 2-inch.	Soda Salicylate, 5 gr., 300.	Acetanelid, 3 gr., 400.	Bismuth, sub., nit., 5 gr., 500.	Mixt. glycyrrhiza. co.— aa—, dram.	Cathartic co. imp.	Antiseptic, strength 1 to 4 oz.; water equal to Sol. 1 to 1,000.	Liniment.	Potass, bromide, 10 gr.	Potass, chlorate, 5 gr.	Potass, iodide, 5 gr.	Quinia sulph., 3 gr.	Copaiba co.	Soda bicarb., 5 gr.	Pil triplex.	Salol, 5 gr.	
On hand per last return.....	1	1	4	1	21	2	650	300	1,900	1,400	2,950	405	232	455	2,850	450	650	1,000	1,100	1,193	75	
Received, etc.....	1	5	4	2	21	2	650	300	1,900	1,400	2,800	545	18	900	95	2,850	450	650	1,000	1,100	1,193	
Total to be accounted for....	1	6	4	4	21	2	650	300	1,900	1,400	3,750	950	250	900	550	2,850	450	650	1,000	1,100	1,268	
<i>How disposed of.</i>																						
Issued, expended, etc.....	1	.....	.....	.....	11	.....	.....	100	.....	400	1,000	350	.....	.....	.....	.....	150	.....	400	.....	.....
Total disposed of.....	1	.....	.....	.....	11	.....	.....	100	.....	400	1,000	350	.....	.....	.....	.....	150	.....	400	.....	.....
On hand to be accounted for....	.....	6	4	4	10	2	650	200	1,900	1,000	2,750	600	250	900	550	2,850	300	650	600	1,100	1,268

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MEDICAL AND SURGICAL CHEST.																				
	Salt for transfusion, 4 oz.	Bottles H. R., 4 oz.	Acid tanni, 1 gr.	Acid arsenious about 1-60 gr.	Tr. aconite R., 1 m.	Tr. capsine R., $\frac{1}{2}$ m.	Tr. nux vomica, M 3.	Tr. Belladonna, leaves, M 1.	Tr. Veratrum vir., M 1.	Tr. Bryonia, M 1.	Hydrarg. iodide, red, $\frac{1}{2}$ gr.	Tr. Colchicum, 8 M.	Tr. digitalis, 5 M.	Tr. hyoscyamus, 1 M.	Ergotin, 2 gr.	Cocaine hydro. chlor. $2\frac{1}{2}$ gr., 1 to dram of water equals 4 per cent. solut.	Bottles, H. R., $\frac{1}{2}$ oz.	Atropine, sulph., gr. 1-500.	Eserine, sulph., gr., 1-2,000.	Acid boric, 5 gr.	Alum, gr., 5.
On hand per last return	22	63	1,600	1,200	3,645	450	50	200	400	300	625	600	600	300	200	18	1	2	4	329	
Received, etc.	.....	.....	.....	800	.....	.....	300	250	800	150	775	500	450	700	175	213	4	2	400	.....
Total to be accounted for	22	63	1,600	2,000	3,645	450	350	450	1,200	450	1,400	1,100	1,050	1,000	375	213	19	6	6	400	329
<i>How disposed of.</i>																					
Issued, expended, etc.	22	63	1,050	.....	2,945	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19	.....	.....	.....	45
Total disposed of	22	63	1,050	.....	2,945	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19	.....	.....	.....	45
On hand to be accounted for	.....	.....	550	2,000	700	250	350	450	1,200	450	1,400	1,100	1,050	1,000	375	213	.....	6	6	400	284

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MEDICAL AND SURGICAL CHEST.																					
	Ammonia muriate, 5 gr.	Cafféine cit., 2 gr.	Chloral hydrate, 5 gr.	Ferri comp.	Quin. sulph., 1 gr.	Morph. sulph., $\frac{1}{4}$ gr.	Opii pulv., 1 gr.	Phenacetine, 5 gr.	Pulv. ipecac et opii, 5 gr. (Dovers)	Hydrang. chl. nit., $\frac{1}{4}$ gr.	S. bicarb. gr. 1.	Hydrang. prot. iod., $\frac{1}{4}$ gr.	Powd. ipecac, 5 gr.	Plumbi acetate, 1 gr.	Strychnia sulph., 1-80 gr.	Sun cholera.	Zinzi sulph., 5 gr.	Bottles, H. R. 2 oz.	Apomorphia mur., 1-10 gr.	Atrophia sulph., 1-100 gr.	Digitalin, 1-100 gr.	
On hand per last return.....	.....	325	.....	725	.....	1,925	100	.....	225	5,800	4,400	1,675	350	410	1,050	.....	.....	93	12	1	.....	11
Received, etc.....	500	.....	500	575	1,500	2,575	3,275	125	475	.....	.....	3,075	300	2,440	3,150	350	750	.....	12	14	.....	11
Total to be accounted for....	500	325	500	1,300	1,500	4,500	3,375	125	700	5,800	4,400	4,750	650	2,850	4,200	350	750	93	14	15	.....	11
<i>How disposed of.</i>																						
Issued, expended, etc.....	150	275	175	.....	500	.....	.....	.....	.....	3,600	2,300	1,000	.....	.....	.....	300	.....	93	.....	.....	.....	.....
Total disposed of.....	150	275	175	.....	500	.....	.....	.....	.....	3,600	2,300	1,000	.....	.....	.....	300	.....	93	.....	.....	.....	.....
On hand to be accounted for....	350	50	325	1,300	1,000	4,500	3,375	125	700	2,200	2,100	3,750	650	2,850	4,200	50	750	.....	14	15	.....	11

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	SURGICAL FIELD CASE.																											
	Case.	Skeins silk.	Coils silkworm gut.	Coils silver wire.	Surgeon's needles.	Intestinal needles.	Spring dressing forceps.	Senn's bullet forceps.	Director and aneurism needle.	Fair silver probes, 6-inch.	Liston's bone forceps.	Terry McLean amputating knife.	Saw, movable back.	Ferguson's retractors.	Ferguson's bone scoop and periosteotomy.	Bone chisel.	Bone gouge.	Kocher's haemostatic forceps.	Pean's haemostatic forceps.	Tait's haemostatic forceps.	Scissors, straight, 5½-inches.	Scissors, flat curve, 5½ inches.	Senn's bullet probe.	Exploring trocar.	Knife racks to hold three knives.	Linen roll stamped for instruments.	Metal case with folding legs.	Leather case with shoulder strap.
On hand per last return.....	18	36	216	18	216	108	18	18	18	18	18	18	18	36	18	18	18	54	54	54	18	18	18	18	36	18	18	18
Received, etc.....	1	2	12	1	12	6	1	1	1	1	1	1	1	2	1	1	1	3	3	3	1	1	1	1	2	1	1	1
Total to be accounted for...	19	38	228	19	228	114	19	19	19	19	19	19	19	38	19	19	19	57	57	57	19	19	19	19	38	19	19	19
<i>How disposed of.</i>																												
Issued, expended, etc.....	1	2	12	1	12	6	1	1	1	1	1	1	1	2	1	1	1	3	3	3	1	1	1	1	2	1	1	1
Total disposed of.....	1	2	12	1	12	6	1	1	1	1	1	1	1	2	1	1	1	3	3	3	1	1	1	1	2	1	1	1
On hand to be accounted for....	18	36	216	18	216	108	18	18	18	18	18	18	18	36	18	18	18	54	54	54	18	18	18	18	36	18	18	18

Medical Property Received, Etc.--(Continued).

RECEIVED AND ISSUED.		CONTENTS OF ORDERLY AND HOSPITAL CORPS POUCHES.																					
		Chloroform in glass bottle, grms. 100—	Catheters, English, rubber in box, No. 10.	Diagnosis tags, book.	Pencils, indelible.	First-aid packets.	Gauze absorbent, 1 yd. x 1 yd.	Jack-knife, 2-blade, 1 saw blade.	Ligature, cat-gut sterilized, size 1, 2, 3.	Or ligature, cat-gut sterilized, army pattern, assorted, 1 doz. pkgs.	Mist. chloroform et opii, in bottle, c. c. 30.	Pins, common, paper.	Pins, safety.	Rubber bandage.	Scissors.	Splints, wire gauze in roll.	Rubber adhesive plaster, spool, 1 in. x 10 yds.	Antiseptic tablets, 25 in bottle.	Syringe, hypo.	Needles.	Bottles.	Digitalin, 1-50 gr.	Strychnia sulph., 1-60 gr.	Morph. sulph., 1-4 gr.
On hand per last return.....	43	5	3	304	202	82	34	231	36	75	92	16	87	84	22	50	49	105	198	49	49	49	
Received, etc.....	43	35	35	471	775	202	82	34	231	36	75	92	49	87	84	3	49	105	198	49	49	49	
Total to be accounted for.....	43	40	38	22	775	202	82	34	231	36	75	92	65	87	84	118	53	49	105	198	49	49	49
<i>How disposed of.</i>																							
Issued, expended, etc.....	17	8	9	5	267	65	21	7	9	10	30	33	23	23	21	49	18	1	9	6	1	1	1
Total disposed of.....	17	8	9	5	267	65	21	7	9	10	30	33	23	23	21	49	18	1	9	6	1	1	1
On hand to be accounted for.....	26	32	29	17	508	137	61	27	222	26	45	59	42	64	63	69	35	48	96	192	48	48	48

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	CONTENTS OF ORDERLY AND HOSPITAL CORPS POUCHES.										
	Apomorphine, 1-20 gr.	Metal tray.	Case linen.	H. C. pouch.	Tourniquet.	Vaseline, oz.	Squibbs mixt., oz.	Medical cases, old pattern.	Absorbent lint.	Irrigator.	Silk ligature bot.
On hand per last return.....											
Received, etc.....	49	12	23 2	95 16	2	1/2	2	2	1	1	2
Total to be accounted for.....	49	12	25	111	2	1/2	2	2	1	1	2
Issued, expended, etc.....											
How disposed of.....	1	1	25	17	2	1/2	2	2	1	1	2
Total disposed of.....	1	1	25	17	2	1/2	2	2	1	1	2
On hand to be accounted for.....	48	11		94							

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MISCELLANEOUS STATE PROPERTY.													
	Medical show cases.	Hospital knapsacks, empty.	Hospital closets.	Hospital desks.	Hospital corps knives.	Litters.	Litter slings.	Ambulances.	Ambulance harness, 2 horse wheel.	Hosp. corps badges.	Field stretchers.	Chl. of lime, lbs.	Surgical cases, emergency.	Medical cases, old pattern.
On hand per last return.....	1	1	1	1	77 1	28 5	9	3 1	4	17	3	300	4 1	1
Received, etc.....														
Total to be accounted for.....	1	1	1	1	78	33	9	4	4	17	3	300	5	1
<i>How disposed of.</i>														
Issued, expended, etc.....					8	7	2	2	4			300		
Total disposed of.....					8	7	2	2	4			300		
On hand to be accounted for.....	1	1	1	1	70	26	7	2		17	3		5	1

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.																
	Catheters, soft rubber, sizes 4, 5 and 6, 1/2 in tin.	Chloroform, in 115 c. c. bottle 4 oz.	Cots, finger, rubber, in pouch.	Cotton, absorbent, 30-gm. packages, 1 oz.	Cup, tin.	Envelopes for tablets.	Forceps, haemostatic, in case, set of 6.	Forceps, tooth extracting, in case, set of 3.	Gauze, iodoform, 1/2-meter packages, 1/2 yd.	Gauze, sublimated, 1-meter, in two 1/2-meter lengths, in one package, 1 yd. in two 1/2-yard lengths.	Gloves, rubber, in pouch, in bag.	Inhaler, chloroform, Esmarch's.	Iodoform sprinkler, filled.	Ligature, catgut, sterilized, in envelopes.	Ligature, silk, sterilized, in envelopes.	Magnesium sulphates, 1 1/2 kilos in 1,500 c. c. tin, 3 lbs.	Medicine glass, in cup.
On hand per last return.....	3	3	8	26	1	150	1	1	14	35	2	1	1	25	20	1	1
Received, etc.....																	
Total to be accounted for.....	3	3	8	26	1	150	1	1	14	35	2	1	1	25	20	1	1
<i>How disposed of.</i>																	
Issued, expended, etc.....	3	3	8	26	1	150	1	1	14	35	2	1	1	25	20	1	1
Total disposed of.....	3	3	8	26	1	150	1	1	14	35	2	1	1	25	20	1	1
On hand to be accounted for.....																	

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.																	
		Mortar and pestle	Pencils, lead.	Petrolatum, in 350 c. c. tin, 12 oz.	Pins, common.	Pins, safety.	Plaster, rubber, adhesive, 2½ cms. by 10 meters, 2¼ in. by 10 yds.	Plaster, sinapis, 4 meter tin, 4 yds.	Pouch for gloves, etc.	Razor.	Razor strap.	Shears.	Soap, germicidal.	Soap box with soap.	Spatula.	Sponges, cotton, compressed, 4 dozen in box.	Spoon, tea.	Syringes, hypodermic, with 6 tubes of tablets, 2 needles, and 1 bundle of wire for needles.	
On hand per last return.....	1	2	2	1	1	3	1	1	1	1	1	2	1	1	1	1	1	1	
Received, etc.....																			
Total to be accounted for.....	1	2	2	1	1	3	1	1	1	1	1	2	1	1	1	1	1	1	
<i>How disposed of.</i>																			
Issued, expended, etc.....	1	2	2	1	1	3	1	1	1	1	1	2	1	1	1	1	1	1	
Total disposed of.....	1	2	2	1	1	3	1	1	1	1	1	2	1	1	1	1	1	1	
On hand to be accounted for.....																			

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.															
		Syringe, hypodermic, extra needles and washers for.	Tablets—Antiseptic in 350 c. c. tin.	Bismuthi subnitras, 324-mgm. 725 in 350 c. c. tin, 5 gr.	Bismuthi subgallas, 324-mgm. 725 in 350 c. c. tin, 5 gr.	Glycerhizae mistura composita, 2,000 in 150 c. c. tin, 2,000 5-oz. tin.	Hydrargyri chloridum mite, 32-mgm., 2,000 in 150 c. c. tin, amber colored glass bottle, $\frac{1}{2}$ gr.	Hypodermic apomorphinae hydrochloras, 6-mgm.—1.10 gr.	Hypodermic, atropinea sulphas, 0.65-mgm. 1-100 gr.	Hypodermic, cocaina, hydrochloras, 10-mgm. 1-6 gr.	Hypodermic, digitalinum, 1-mgm. —1-65 gr.	Hypodermic, morphine, sulphas, 8-mgm. — $\frac{1}{2}$ gr.	Hypodermic, nitroglycerinum, 0.65-mgm.—1-100 gr.	Hypodermic, quinae, hydrochlorosulphas, 32-mgm. — $\frac{1}{2}$ gr.	Hypodermic, strychninae sulphas, mgm.—1-65 gr.	Phenacetinum, 324-mgm. 725 in 350 c. c. tin.—5 gr.	Philulae camphorae et opii, 875 in 350 c. c. tin.	Philulae carminative, 565 in 150 c. c. tin.
On hand per last return.....	12	1	1	1	1	1	3	7	10	10	45	8	10	27	1	1	1
Received, etc.....	12	1	1	1	1	1	3	7	10	10	45	8	10	27	1	1	1
Total to be accounted for.....	12	1	1	1	1	1	3	7	10	10	45	8	10	27	1	1	1
<i>How disposed of.</i>																	
Issued, expended, etc.....	12	1	1	1	1	1	3	7	10	10	45	8	10	27	1	1	1
Total disposed of.....	12	1	1	1	1	1	3	7	10	10	45	8	10	27	1	1	1
On hand to be accounted for.....																	

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.															
		Caustic holder.	Director, grooved, with myrtle leaf.	Forceps, dissecting, mouse tooth.	Forceps, haemostatic and needle.	Forceps, haemostatic, short.	Forceps, haemostatic, long.	Ligature, cat-gut, sterilized, in envelopes.	Ligature, horsehair, 50 in coil.	Ligature, silk, iron-dyed and white assorted sizes.	Ligature, silkworm-gut, coil of 25.	Ligature, wire, silver.	Needle, aneurism.	Needle, exploring.	Needles, surgeon's assorted.	Probe, double, with silver tips.	Scalpel.	Scissors, straight.
On hand per last return.....	1	1	1	1	1	1	2	1	1	1	1	1	1	12	1	1	1
Received, etc.....																	
Total accounted for.....	1	1	1	1	1	1	2	1	1	1	1	1	1	12	1	1	1
<i>How disposed of.</i>																	
Issued, expended, etc.....	1	1	1	1	1	1	2	1	1	1	1	1	1	12	1	1	1
Total disposed of.....	1	1	1	1	1	1	2	1	1	1	1	1	1	12	1	1	1
On hand to be accounted for.....																	

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	TENT UNIT CANVAS BEDDING CASE.										U. S. FIELD FURNITURE AND CONTENTS.					
	Tent unit canvas bedding case.	Red sacks, 32 by 80 in.	Gray blankets, 58 by 84 in. 4½ lbs.	Rubber blankets, 68 by 80 in.	Mosquito bars top length 82 in., height 45 in., width 20 in., bottom length 82 in., width 48 in.	Pillow cases cotton 18½ by 26 in.	Pillow sacks 17 by 27 in.	Sheets, cotton 50 by 86 in.	Suits, convalescent, or shirts, cotton.	Towels, hand.	Rolls folding field furniture.	Chairs.	Mosquito bar frames.	Cots.	Tables (with interlocking arrangements).	Spreaders (for mosquito bar frames).
On hand per last return.....	1			1	6	6	6	12	6	6	5					
Received, etc.....	4	24	48	4	24	24	24	48	24	24	5	5	30	30	5	30
Total to be accounted for.....	5	24	48	5	30	30	30	60	30	30	5	5	30	30	5	30
<i>How disposed of.</i>																
Issued, expended, etc.....																
Total disposed of.....																
On hand to be accounted for.....	5	24	48	5	30	30	30	60	30	30	5	5	30	30	5	30

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. COMMODE CHEST AND CONTENTS.						MISCELLANEOUS U. S. PROPERTY.	
	Commode chest.	Bed pan, agate ware.	Chamber pot, agate ware.	Paper, toilet.	Spit cup, agate ware.	Urinal, agate ware.	Lbs. calcium carbide.	Litters, hand, each with 2 slings.
On hand per last return.....	1	1	1	6	1	1	320	8
Received, etc.....								
Total to be accounted for.....	1	1	1	6	1	1	320	8
<i>How disposed of.</i>								
Issued, expended, etc.....								
Total disposed of.....								
On hand to be accounted for.....	1	1	1	6	1	1	230	8

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. ACETYLENE ILLUMINATING OUTFIT, CHEST AND CONTENTS.														
	Acetylene illuminating outfit.	Chest.	Canisters, 3-corned, for calcium carbide.	Bucket, water, with bail, inside water container.	Carbide magazine, automatic feed, screwed inside gas bell.	Container, metal, for rubber tube.	Gas bell.	Reflectors, metal, nest of 3.	Tube, distributing, rubber, 3-8 in., coiled inside inner bucket, in assorted lengths.	Tube, distributing, rubber, 3-8 in., coiled on gas bell, in assorted lengths.	Water container, outside, with clips.	Packed in metal case, with hinged lids.	Burner tips, acetylene, extra, $\frac{1}{4}$ -foot.	Clamp, tent-pole, to support 5-way distributing pipe.	Diaphragm, rubber, extra.
On hand per last return.....	4	4	16	4	4	4	4	4	4	4	4	4	8	4	4
Received, etc.....	4	4	16	4	4	4	4	4	4	4	4	4	8	4	4
Total to be accounted for.....	4	4	16	4	4	4	4	4	4	4	4	4	8	4	4
<i>How disposed of.</i>															
Issued, expended, etc.....															
Total disposed of.....															
On hand to be accounted for.....	4	4	16	4	4	4	4	4	4	4	4	4	8	4	4

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. ACETYLENE ILLUMINATING OUTFIT, CHEST AND CONTENTS.															
	Drop pipes, screw, metal, for operating, cluster fixtures.	Dryer and filter, acetylene gas.	Felt, extra, for dryer and filter.	Fixtures and burner, ward, drop, L-shaped.	Fixtures and clusters of 4 burners, operating light.	Funnel, metal, for charging carbide feed magazine.	Heat deflectors, for operating light fixtures.	Pincers, gas-fitters'.	Pipe, exit, gas, for screwing to carbide feed magazine.	Pipe, distributing, metal, 5-way, with stopcocks and tube clips.	Pipe, distributing, metal, 3-way, with stopcocks, tube clips, and ridgepole clamp.	Pipe, junction, metal, 2-way, with tube clips.	Reflector supports, with tube clip.	Washers, extra, in envelope.	White lead, in compressible tube.	U. S. food chest, empty.
On hand per last return.....	12	4	8	68	12	4	12	4	4	4	4	4	4	4	4	4
Received, etc.....																
Total to be accounted for.....	12	4	8	68	12	4	12	4	4	4	4	4	4	4	4	4
<i>How disposed of.</i>																
Issued, expended, etc.....																
Total disposed of.....																
On hand to be accounted for.....	12	4	8	68	12	4	12	4	4	4	4	4	4	4	4	4

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.															
		Regimental medical chest. (In brass-bound onken chest with padlock and two keys, in canvas cover and hinged crate.)	Acidum nitricum, in 30 c. c. bottle in wooden case.	Acidum sulphuricum aromaticum, in 250 c. c. bottle.	Aetheris spiritus nitrosi, in 250 c. c. bottle.	Ammoniac spiritus aromaticus, in 250 c. c. bottle.	Alcolia burners, filled.	Amyl nitris pennis, 1 dozen in box.	Argenti nitras, 15 cones, each 2 grms., in waxed paper, in tin.	Atomizer, hand.	Bag for towels, etc.	Bags, rubber, hot-water and syringe.	Blank book.	Bottles, 250 c. c.	Boxes, ointment, nests of 3.	Corkscrew.	Corks, extra for 250 c. c. bottle.	Corks for vials in bag.
On hand per last return.....		4	4	4	4	4	4	24	4	4	4	4	20	32	4	24	192
Received, etc.....		4	4	4	4	4	4	4	4	4	8	4	20	32	4	24	192
Total to be accounted for.....		4	4	4	4	4	4	24	4	4	8	4	20	32	4	24	192
<i>How disposed of.</i>																	
Issued, expended, etc.....		1	1	1	1	1	1	6	1	1	2	1	5	8	1	6	48
Total disposed of.....		1	1	1	1	1	1	6	1	1	2	1	5	8	1	6	48
On hand to be accounted for.....		3	3	3	3	3	3	18	3	3	6	3	15	24	3	18	144

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.																	
		Cups, tin.	Envelopes for tablets.	Emplastrum belladonnae, 4-meter tin.	Emplastrum cantharidis, 1-meter tin.	Emplastrum sinapis, 8-meter tin.	Graduate, with cardboard cover.	Glycerinum, in 250 c. c. bottle.	Labels for vials.	Magnesi sulphas in 1,500 c. c. tin.	Medicine droppers.	Medicine glass in leather case.	Mortar and pestle.	Oleum terebinthine, in 250 c. c. bottle.	Paper, litmus,	Pencils, camel's hair.	Pencils, lead.	Petrolatum, 350 grs. in 350 c. c. tin.	Pill tile.
On hand per last return.....																			
Received, etc.....	8	2,000	4	4	4	4	4	200	8	24	4	4	4	4	48	8	4	4	
Total to be accounted for.....	8	2,000	4	4	4	4	4	200	8	24	4	4	4	4	48	8	4	4	
<i>How disposed of.</i>																			
Issued, expended, etc.....	2	500	1	1	1	1	1	50	2	6	1	1	1	1	12	2	1	1	
Total disposed of.....	2	500	1	1	1	1	1	50	2	6	1	1	1	1	12	2	1	1	
On hand to be accounted for.....	6	1,500	3	3	3	3	3	150	6	18	3	3	3	3	36	6	3	3	

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.																		
		Potassii et sodii tartras, in 1,500 c. c. tin.	Spatula.	Stethoscope, double.	Stomach tubes.	Syringes, hypodermic, with 6 tubes, tablets, 2 needles, and 1 bundlewires for needles.	Syringe, hypodermic, extra needles and washers for.	Syringes, p. glass in wooden cases.	Syringe, rectal, hard rubber.	TABLETS. Acidum arsenosum 1-mgm., 875 in 80 c. c. tin.	Acidum boricum, 324-mgm., 350 in 150 c. c. tin.	Acidum tannicum, 324-mgm., 350 in 150 c. c. tin.	Ammonii chloridi trochisci, 350 in 350 c. c. tin.	Antipyrinum, 324-mgm., 350 in 150 c. c. tin.	Antiseptic, 350 in 350 c. c. tin.	Bismuthi subgellles, 324-mgm., 725 in 350 c. c. tin.	Bismuthi subnitras, 324-mgm. 725 in 350 c. c. tin.	Caffeina citrata, 65-mgm., 875 in 80 c. c. tin.	Chloral, 324-mgm. in amber-colored glass bottle.	
On hand per last return.....	4	4	4	8	8	48	24	4	4	4	4	4	4	4	4	4	4	4	4	
Received, etc.....	4	4	4	8	8	48	24	4	4	4	4	4	4	4	4	4	4	4	4	
Total to be accounted for.....	8	8	8	16	16	96	48	8	8	8	8	8	8	8	8	8	8	8	8	
<i>How disposed of.</i>																				
Issued, expended, etc.....	1	1	1	2	2	12	6	1	1	1	1	1	1	1	1	1	1	1	1	
Total disposed of.....	1	1	1	2	2	12	6	1	1	1	1	1	1	1	1	1	1	1	1	
On hand to be accounted for.....	3	3	3	6	6	36	18	3	3	3	3	3	3	3	3	3	3	3	3	

Medical Property Received, Etc.—(Continued).

		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.																		
		TABLETS—(continued)																		
		Codeina, 32-mgm., 875 in 80 c. c. tin.																		
		Colchicum ext. fld., 0.065 c. c. 875 in 80 c. c. tin.																		
		Cupri arsenis, 0.325-mgm., 875 in 80 c. c. tin.																		
		Digitalis tinctura, 0.3 c. c. 875 in 80 c. c. tin.																		
		Glycyrrhizæ mistura composita, 2,000 in 150 c. c. tin.																		
		Guaiacolis carbonas, 324-mgm., 150 in 80 c. c. tin.																		
		Hydrargyri chloridum mite, 32-mgm., 2,000 in 150 c. c. amber-colored glass bottle.																		
		Hydrargyri iodidum flavum, 10-mgm., 2,000 in 150 c. c. tin.																		
		Hypodermic, apomorphinæ hydrochloras, 6-mgm.																		
		Hypodermic, atropinæ sulphas, 0.65-mgm.																		
		Hypodermic, cocainæ hydrochloras, 10-mgm.																		
		Hypodermic, digitalinum, 1-mgm.																		
		Hypodermic, hyoscine hydrobromas, 0.65-mgm.																		
		Hypodermic, morphinæ sulphas, 8-mgm.																		
		Hypodermic, nitroglycerinum, 0.65-mgm.																		
		Hypodermic, quininæ hydrochlorosulphas, 32-mgm.																		
		Hypodermic, strychninæ sulphas, 1-mgm.																		
		Ipecacuanhæ et opii pulvis, 324-mgm., 725 in 350 c. c. tin.																		
On hand per last return.....	4	4	4	4	4	4	4	4	4	12	28	28	40	12	160	32	40	88	4	
Received, etc.....	4	4	4	4	4	4	4	4	4	12	28	28	40	12	160	32	40	88	4	
Total to be accounted for.....																				
<i>How disposed of.</i>																				
Issued, expended, etc.....	1	1	1	1	1	1	1	1	1	3	7	7	10	3	40	8	10	22	1	
Total disposed of.....	1	1	1	1	1	1	1	1	1	3	7	7	10	3	40	8	10	22	1	
On hand to be accounted for.....	3	3	3	3	3	3	3	3	3	9	21	21	30	9	120	24	30	66	3	

Medical Property Received, Etc.--(Continued).

RECEIVED AND ISSUED.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.																		
		TABLETS—(continued)																		
On hand per last return.....		Linimentum rubefaciens, 200 in 150 c. c. tin.	Oleum tiglii, 875 in 80 c. c. tin.	Opii tinctura camphorata, 1 tablet—4 c. c., 565 in 130 c. c. tin.	Phenacetinum, 324-mgm., 725 in 350 c. c. tin.	Pilulæ aloini compositæ, 875 in 80 c. c. tin.	Pilulæ camphoræ et opii, 725 in 350 c. c. tin.	Pilulæ carminativæ, 565 in 150 c. c. tin.	Pilulæ catharticæ compositæ, 1,200 in 350 c. c. tin.	Pilulæ copalibæ compositæ, 725 in 350 c. c. tin.	Plumbi acetat, 130-mgm., 875 in 80 c. c. tin.	Podophylli resina, 16-mgm., 875 in 80 c. c. tin.	Potassii bicarbonas, 324-mgm., 1,200 in 350 c. c. tin.	Potassii iodidum, 324-mgm., 1,200 in 350 c. c. tin.	Potassii permanganas, 324-mgm., 565 in 150 c. c. tin.	Quininæ sulphas, 200-mgm., 725 in 350 c. c. tin.	Rhamni purshianæ ext., 130-mgm., 875 in 80 c. c. tin.	Salol, 324-mgm., 350 in 150 c. c. amber-colored glass bottle.	Solii bicarbonas, 65-mgm., 2,000 in 150 c. c. tin.	
Received, etc.....	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	12	4	4	4	
Total to be accounted for.....	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	12	4	4	4	
<i>How disposed of.</i>																				
Issued, expended, etc.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	
Total disposed of.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	
On hand to be accounted for.....	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	9	3	3	3	

Medical Property Received, Etc.—(Continued).

U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.

RECEIVED AND ISSUED.	TABLETS—(continued) Sodii bicarbonas et menth, 565 in 150 c. tin.	Sodii bromidum, 324-mgm., 1,200 in 350 c. c. tin.	Sodii salicylas, 324-mgm., 725 in 350 c. c. tin.	Sulphonal, 324-mgm., 725 in 350 c. c. tin.	Warburg's tincture. 1 tablet=4 c. c., 850 in 150 c. c. tin.	Zinci sulphas, 324-mgm., 240 in 80 c. c. tin.	Tape measure.	Teaspoon.	Test tubes, in nests of 4.	Thermometer, bath.	Thermometers, clinical.	Tins, enameled.	Tongue depressor.	Towels, hand.	Trusses, single, either side.	Vials, empty, 30 c. c.	Vials, empty, 60 c. c.	Washers, rubber, extra for tins, in round tin.
On hand per last return.....	4	4	4	4	4	4	4	4	8	4	16	208	4	24	12	72	48	208
Received, etc.....	4	4	4	4	4	4	4	4	8	4	16	208	4	24	12	72	48	208
Total to be accounted for.....	4	4	4	4	4	4	4	4	8	4	16	208	4	24	12	72	48	208
<i>How disposed of.</i>																		
Issued, expended, etc.....	1	1	1	1	1	1	1	1	2	1	4	52	1	6	3	18	12	52
Total disposed of.....	1	1	1	1	1	1	1	1	2	1	4	52	1	6	3	18	12	52
On hand to be accounted for.....	3	3	3	3	3	3	3	3	6	3	12	156	3	18	9	54	36	156

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. SMALL MESS CHEST AND CONTENTS.																
	Mess chest, small.	Batter whip and mixer.	Bowls, extra, agate ware.	Bowls, soup and coffee, agate ware.	Box, covered, soap.	Box, covered, match safe.	Bread board.	Chopper, meat and vegetable.	Cleaver, butcher's.	Cookbook, Army.	Corkscrew and opener.	Cutter, rotary biscuit.	Dipper.	Dishes, agate ware, vegetable.	Egg whisk, patent.	"Emergency Diet for the Sick," Munson.	Forks, plated, steel.
On hand per last return.....	1	1	4	25	1	1	1	1	1	1	1	1	1	4	1	1	25
Received, etc.....	4	4	16	100	4	4	4	4	4	4	4	4	4	16	4	4	100
Total to be accounted for.....	5	5	20	125	5	5	5	5	5	5	5	5	5	20	5	5	125
<i>How disposed of.</i>																	
Issued, expended, etc.....																	
Total disposed of.....																	
On hand to be accounted for.....	5	5	20	125	5	5	5	5	5	5	5	5	5	20	5	5	125

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. SMALL MESS CHEST AND CONTENTS.																
	Forks, serving.	Hatchet, claw.	Knife, butcher's, large.	Knife and saw, combination.	Knives, plated, steel.	Ladle, soup, for serving.	Lantern, brass.	Mill, coffee, large.	Nutmeg grater, patent.	Nails, assorted.	Opener, can.	Pitcher, agate ware, serving, large.	Pitcher, agate ware, serving, small.	Platters, meat.	Plates, deep, agate ware.	Plates, extra, bread, agate ware.	Potato masher.
On hand per last return.....	2	1	1	1	25	1	1	1	1	1	1	1	1	4	25	4	1
Received, etc.....	8	4	4	4	100	4	4	4	4	4	4	4	4	16	100	16	4
Total to be accounted for.....	10	5	5	5	125	5	5	5	5	5	5	5	5	20	125	20	5
<i>How disposed of.</i>																	
Issued, expended, etc.....																	
Total disposed of.....																	
On hand to be accounted for.....	10	5	5	5	125	5	5	5	5	5	5	5	5	20	125	20	5

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. SMALL MESS CHEST AND CONTENTS.																	
		Rope, 6-cm.	Salt and pepper dredges, of each	Saucers, deep, agate ware.	Saucers, extra, agate ware.	Spoons, plated, steel.	Spoons, serving.	Spice box and grater.	Squeezer, patent, lemon.	Steel, butcher's.	Tea steeper.	Tea strainer.	Towels, dish.	Trays, serving.	Turner, cake, medium size.	Wire, annealed.	Wire cutter and pliers.	Wire pot cleaner and scraper.	
On hand per last return.....	1	4	25	4	25	4	1	1	1	1	1	2	4	1	1	1	1	1	
Received, etc.....	4	16	100	16	100	16	4	4	4	4	4	32	16	4	4	4	4	4	
Total to be accounted for.....	5	20	125	20	125	20	5	5	5	5	5	40	20	5	5	5	5	5	
<i>How disposed of.</i>																			
Issued, expended, etc.....																			
Total disposed of.....																			
On hand to be accounted for.....	5	20	125	20	125	20	5	5	5	5	5	40	20	5	5	5	5	5	5

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. REGIMENTAL ARMY STERILIZER CHEST AND CONTENTS.													
		Army regimental sterilizer chest.	Acidum carbolicum, in 250 c. c. bottle.	Alcolia, in 1-kilo tin.	Alcolia burners, filled.	Aprons, rubber.	Bands, rubber.	Basins, rubber.	Brushes, hand, scrub.	Corks, for 250 c. c. bottles, in bag.	Cots, finger.	Filter, Berkefeld, with stirrup, intake tube, wrench, directions, extra washers and extra cylinder.	Gloves, rubber, sizes 8 and 9.	Matches, safety.	Plaster of paris, in 1,500 c. c. tin.
On hand per last return.....															
Received etc.....	4	8	8	24	12	128	16	24	24	64	4	16	24	8	
Total to be accounted for.....	4	8	8	24	12	128	16	24	24	64	4	16	24	8	
Issued, expended, etc.....															
Total disposed of.....															
On hand to be accounted for.....	4	8	8	24	12	128	16	24	24	64	4	16	24	8	

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. REGIMENTAL ARMY STERILIZER CHEST AND CONTENTS.													
	Pouch for gloves, etc.	Soap, green, in 250-gm. compressible tube.	Soap, germicidal.	Soap box, with soap.	Splints, wire gauze.	Splints, wood.	Sterilizer.	Tags, diagnosis.	Tins, enameled.	Tool, universal.	Towels, hand, 12 under tray.	Trays, instrument, white enamel, nested.	Tricresol, in 250 c. c. bottle.	Washers, rubber, extra for tins.
On hand per last return.....	8	8	20	4	48	40	4	16	12	4	96	8	8	32
Received, etc.....	8	8	20	4	48	40	4	16	12	4	96	8	8	32
Total to be accounted for.....	8	8	20	4	48	40	4	16	12	4	96	8	8	32
<i>How disposed of.</i>														
Issued, expended, etc.....														
Total disposed of.....														
On hand to be accounted for.....	8	8	20	4	48	40	4	16	12	4	96	8	8	32

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.																			
		Army regimental surgical chest.	Alcohol, in 750 c. c. bottle.	Alcolia, burners, filled.	Aspirator (the rubber stopper fits the 750 c. c. bottle).	Bag for towels, etc.	Bags, rubber, hot-water and syringe.	Bandages, gauze, 2½, 3 and 3¼ in., 11 in left bottom.	Bandages, rubber.	Bandages, suspensory.	Blank book.	Bottles, 750 c. c.	Bougies, in flat tin.	Brandy, in 750 c. c. bottle.	Case, general operating, in leather case, with leather pouch and strap.	Case, pocket, in leather case with buckskin cover.	Case, tooth extracting (six dental forceps and one elevator in chamois-lined canvas or leather case).	Catheters, soft rubber, sizes 3 to 8, inclusive, in flat tin.	Chloroform, in 250 c. c. bottle.	Corkscrew.	Corks, extra, for 250 and 750 c. c. bottles.	Cotton, absorbent, in 30-gm. package.
On hand per last return..	4	8	24	4	4	8	216	8	16	4	16	24	8	4	4	4	24	32	4	48	32
Received, etc.....	4	8	24	4	4	8	216	8	16	4	16	24	8	4	4	4	24	32	4	48	32
Total to be accounted for.....	4	8	24	4	4	8	216	8	16	4	16	24	8	4	4	4	24	32	4	48	32
<i>How disposed of.</i>																					
Issued, expended, etc.....	1	2	6	1	1	2	54	2	4	1	4	6	2	1	1	1	6	8	1	12	8
Total disposed of.....	1	2	6	1	1	2	54	2	4	1	4	6	2	1	1	1	6	8	1	12	8
On hand to be accounted for.....	3	6	18	3	3	6	162	6	12	3	12	18	6	3	3	3	18	24	3	36	24

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.																					
		Cups, tin.	Gauze, sublimated, two $\frac{1}{2}$ meter lengths in package.	Inhaler, chloroform, Esmarch's.	Iodoform sprinkler, filled.	Ligature, catgut, 3 sizes, sterilized, in envelopes.	Ligature, silk, 3 sizes, sterilized in envelopes.	Matches, safety.	Needles, common, assorted.	Pencils, lead.	Petrolatum, in 350 c. c. tin.	Pins, common.	Pins, safety.	Plaster, adhesive, 2 $\frac{1}{2}$ cm. by 10 meters.	Plaster, isinglass, in 1-meter roll.	Razor.	Razor strop.	Shears.	Speculum, rectal.	Sponge holders, throat.	Syringe, hypodermic, with 6 tubes tablets, 2 needles, and 1 bundle wires for needles.	Syringe, hypodermic, extra needles and washers for.	Surgery, Zuckerkandl.
On hand per last return.....		8	48	4	4	400	320	24	4	24	8	8	32	24	4	4	4	4	4	8	4	48	4
Received, etc.....		8	48	4	4	400	320	24	4	24	8	8	32	24	4	4	4	4	4	8	4	48	4
Total to be accounted for.....		8	48	4	4	400	320	24	4	24	8	8	32	24	4	4	4	4	4	8	4	48	4
<i>How disposed of.</i>																							
Issued, expended, etc.....		2	12	1	1	100	80	6	1	6	2	2	8	6	1	1	1	1	1	2	1	12	1
Total disposed of.....		2	12	1	1	100	80	6	1	6	2	2	8	6	1	1	1	1	1	2	1	12	1
On hand to be accounted for.....		6	36	3	3	300	240	18	3	18	6	6	24	18	3	3	3	3	3	6	3	36	3

Medical Property Received, Etc.--(Continued).

RECEIVED AND ISSUED.	TABLETS.																				
	Antiseptic, 350 in 350 c. c. tin.	Hypodermic, apomorphinæ hydrochloras, 6 mgrm.	Hypodermic, atropinæ sulphas, 0.65-mgrm.	Hypodermic, cocainæ hydrochloras, 10-mgrm.	Hypodermic, digitalinum, 1-mgrm.	Hypodermic, morphinæ sulphas, 8-mgrm.	Hypodermic, nitroglycerinum, 0.65 mgrm.	Hypodermic, quininæ hydrochlorosulphas, 32-mgrm.	Hypodermic, strychninæ sulphas, 1-mgrm.	Saline solution, normal, 350 in 350 c. c. tin.	Sodii carbonas, in 350 c. c. tin.	Tags, diagnosis.	Thermometers, clinical.	Thread, cotton.	Tins, enameled.	Tourniquets, rubber, strap and chain.	Towels, hand.	Tubes, drainage, 2 sizes, in flat tin.	Washers, extra, for tins, in flat tin.	Wire, silver.	
On hand per last return.....
Received, etc.....	4	12	20	28	32	120	28	20	60	4	4	16	16	4	24	8	24	8	20	4	
Total to be accounted for..	4	12	20	28	32	120	28	20	60	4	4	16	16	4	24	8	24	8	20	4	
<i>How disposed of.</i>																					
Issued, expended, etc.....	1	3	5	7	8	30	7	5	15	1	1	4	4	1	6	2	6	2	5	1	
Total disposed of.....	1	3	5	7	8	30	7	5	15	1	1	4	4	1	6	2	6	2	5	1	
On hand to be accounted for...	3	9	15	21	24	90	21	15	45	3	3	12	12	3	18	6	18	6	15	3	

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. FIELD OPERATING CASE AND CONTENTS.															
	Forceps, bullet and dressing, combined, Forwood's.	Forceps, dissecting, mouse-tooth.	Forceps, hæmostatic.	Handle for amputating knife.	Knife, amputating.	Ligature, horsehair.	Ligature, silk.	Ligature, silkworm gut.	Needle, aneurism.	Needle holder.	Needles.	Probe, double, with silver and porcelain tip.	Saw, amputating, lifting back.	Scalpels.	Scissors, curved on flat, with Collin's lock.	Scissors, straight, with Collin's lock.
On hand per last return.....	12	12	72	12	12	12	24	12	12	12	12	12	12	36	12	12
Received, etc.....	12	12	72	12	12	12	24	12	12	12	12	12	12	36	12	12
Total to be accounted for.....	12	12	72	12	12	12	24	12	12	12	12	12	12	36	12	12
<i>How disposed of.</i>																
Issued, expended, etc.....																
Total disposed of.....																
On hand to be accounted for.....	12	12	72	12	12	12	24	12	12	12	12	12	12	36	12	12

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. EMERGENCY CASE AND CONTENTS.																				
	Emergency case.	Acidum tannicum mgms.	Aloini compositæ.	Antiseptic.*	Bismuthi subnitras mgms.	Carminative.*	Cartharice compositæ.	Chloral (bottle amber-colored) mgms.	Digitalis tinctura c. c.	Ergotinum mgms.	Glycyrrhizæ comp. mist. (Brown mixture) mgms.	Hydrargyri chl. mite (bottle amber-colored) mgms.	Ipecacuanha et opium.	Morphinæ sulphas mgms.	Opii tincturi camphorata c. c.	Phenacetinum comp.*	Quininae sulphas mgms.	Sodii bicarbonas mgms.	Sodii bicarb. et mentha pip.*	Sodii bromid mgms.	Sulphonal mgms.
On hand per last return.....	1	324	1	1	324	1	1	324	1	130	324	65	1	8	4	1	200	65	1	324	324
Received, etc.....																					
Total to be accounted for.....	1	324	1	1	324	1	1	324	1	130	324	65	1	8	4	1	200	65	1	324	324
<i>How disposed of.</i>																					
Issued, expended, etc.....																					
Total disposed of.....																					
On hand to be accounted for.....	1	324	1	1	324	1	1	324	1	130	324	65	1	8	4	1	200	65	1	324	324

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.		U. S. EMERGENCY CASE AND CONTENTS.																					
		Apomorphinæ hydrochloras mgms.	Atropinæ sulphas mgms. † 0.65	Cocainæ hydrochloras mgms.†	Digitabinum mgms.	Morphinæ sulphas mgms.	Nitroglycerinum mgms. † 0.65.	Quininæ hydrochlorosulphas mgms.†	Strychninæ sulphas mgms.†	Instruments.	Bistoury, curved and straight, of each.	Case, linen, for instruments.	Forceps, dissecting.	Forceps, haemostatic.	Ligature, catgut, sterilized, in envelope enos.	Ligature, horsehair, sterilized, in envelope enos.	Ligature, silver wire, sterilized, in envelope enos.	Needles, surgical, assorted.	Plaster, isinglass, in roll 13 cms. wide and $\frac{3}{4}$ meter long roll.	Scapel.	Scissors, straight.	Syringe, hypodermic.	Thermometer, clinical.
On hand per last return.....	6	10	1	8	1	32	1	1	1	1	1	1	1	2	1	1	6	1	1	1	1	1	1
Received, etc.....																							
Total to be accounted for.....	6	10	1	8	1	32	1	1	1	1	1	1	1	2	1	1	6	1	1	1	1	1	
<i>How disposed of.</i>																							
Issued, expended, etc.....																							
Total disposed of.....																							
On hand to be accounted for.....	6	10	1	8	1	32	1	1	1	1	1	1	1	2	1	1	6	1	1	1	1	1	

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. HOSPITAL CORPS POUCH AND CONTENTS.									U. S. ORDERLY POUCH AND CONTENTS.					
	Hospital corps pouch.	Ammonia spiritus aromaticus, in flask with cup c. c.	Bandages, gauze, roller, sterilized.	Case, containing pins, common and safety, scissors, and dressing forceps.	First-aid packets.	Jackknife, with saw blade and corkscrew.	Plaster, adhesive, 2.5 cms. wide, and five meters long, spool.	Rubber bandage, 2 meters long and 68 mms. wide.	Splints, wire gauze for, in roll meter.	Orderly pouch.	Ammonia spiritus aromaticus, in flask with cup c. c.	Bandages, gauze, roller, sterilized.	Case, pocket (par. 260).	Chloroform, in case gms.	Catheter, Eng., rubber, in box.
On hand per last return.....															
Received, etc.....	24	24	144	24	192	24	24	24	24	12	12	72	12	12	12
Total to be accounted for.....	24	24	144	24	192	24	24	24	24	12	12	72	12	12	12
<i>How disposed of.</i>															
Issued, expended, etc.....															
Total disposed of.....															
On hand to be accounted for.....	24	24	144	24	192	24	24	24	24	12	12	72	12	12	12

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	U. S. ORDERLY POUCH AND CONTENTS.												
	Diagnosis tags and pencil.	First-aid packets.	Gauze, sublimated, 1-meter, two ½-meter pieces in package.	Jackknife, with saw blade and corkscrew.	Ligatures, catgut, sterilized, 3 sizes.	Ligatures, silk, braided, sterilized, 3 sizes.	Mist. chloroformi et opii, in case, fluid or tablets c. c.	Pins, common, and safety of each.	Plaster, adhesive, 2.5 cms. wide and 5 meters long, spool.	Rubber bandage, 2 meters long and 63 mms. wide.	Scissors.	Splints, wire gauze for, in roll.	Syringe, hypodermic. See par. 248 U. S. Medical Manual.
On hand per last return.....	12	96	48	12	72	72	12	12	12	12	12	12	12
Received, etc.....	12	96	48	12	72	72	12	12	12	12	12	12	12
Total to be accounted for.....													
<i>How disposed of.</i>													
Issued, expended, etc.....													
Total disposed of.....													
On hand to be accounted for.....	12	96	48	12	72	72	12	12	12	12	12	12	12

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	CONTENTS OF GENERAL OPERATING CASE.																
	General operating case (see army regimental surgical chest).	Bistoury, curved, probe-pointed.	Bistoury, curved, sharp-pointed.	Bistoury, straight, sharp-pointed.	Bougies, filiform.	Box, ligature, with 3 spools.	Buttons, Murphy's, 3 in set.	Canula, silver, Bellocq's.	Catheters, silver, Nos. 8 and 10.	Catheter, staff, tunneled, Gouley's.	Catlin, medium, 5 in. blade.	Chisel.	Clamps, intestinal, McLauren's.	Depressor, tongue, wire, folding.	Director, grooved, medium.	Drills, bone, in handle, set of 3.	Ear hook and spoon, Gross's.
On hand per last return.....	4	4	4	4	8	4	4	4	8	4	4	4	8	4	4	8	4
Received, etc.....	4	4	4	4	8	4	4	4	8	4	4	4	8	4	4	8	4
Total to be accounted for.....	4	4	4	4	8	4	4	4	8	4	4	4	8	4	4	8	4
<i>How disposed of.</i>																	
Issued, expended, etc.....	1	1	1	1	2	1	1	1	2	1	1	1	2	1	1	2	1
Total disposed of.....	1	1	1	1	2	1	1	1	2	1	1	1	2	1	1	2	1
On hand to be accounted for.....	3	3	3	3	6	3	3	3	6	3	3	3	6	3	3	6	3

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	CONTENTS OF GENERAL OPERATING CASE.																
	Eye Spud, Dix's.	Forceps, bone cutting, flat blade, Liston's.	Forceps, clamp, Keen's.	Forceps, clamp, Kelley's.	Forceps, delicate.	Forceps, dressing and bullet, Forwood's.	Forceps, haemostatic, curved.	Forceps, haemostatic, Jones's, 2 in. bite.	Forceps, haemostatic, Pean's.	Forceps, haemostatic, Wyeth's.	Forceps, Rongeur, and bone holding, Forwood's.	Forceps, mouse toothed, with teeth.	Forceps, T-shaped, Pratt's.	Gag, mouth, French's.	Gouge.	Guide, filiform, Gouley's.	Knife, amputating, large, 7 in. blade.
On hand per last return.....	4	4	4	4	4	4	12	4	12	4	4	8	4	4	4	4	4
Received, etc.....	4	4	4	4	4	4	12	4	12	4	4	8	4	4	4	4	4
Total to be accounted for.....	4	4	4	4	4	4	12	4	12	4	4	8	4	4	4	4	4
<i>How disposed of.</i>																	
Issued, expended, etc.....	1	1	1	1	1	1	3	1	3	1	1	2	1	1	1	1	1
Total disposed of.....	1	1	1	1	1	1	3	1	3	1	1	2	1	1	1	1	1
On hand to be accounted for.....	3	3	3	3	3	3	9	3	9	3	3	6	3	3	3	3	3

Medical Property Received, Etc.—(Continued).

	CONTENTS OF GENERAL OPERATING CASE.															
RECEIVED AND ISSUED	Ligature, horse-hair, 100 strands in coll.	Ligature, silk, Nos. 4, 8, 12.	Mallet, Forwood's.	Needle, Aneurism, automatic Re-verdin's.	Needle holder, McBurney's.	Needles, artery, blunt, right and left.	Needles, case for.	Needles, curved, assorted.	Needles, straight, round.	Needles, straight, triangular.	Periosteotome, light, Sayre's.	Pins, latest, Wyeth's.	Probe, double, 8-ins., long silver.	Probe, hard rubber, Fluhrer's.	Razor, hard rubber handle.	Retractors, double ends, nested.
On hand per last return.....	4	4	4	4	4	8	4	48	24	24	4	8	8	4	4	8
Received, etc.....	4	4	4	4	4	8	4	48	24	24	4	8	8	4	4	8
Total to be accounted for.....	4	4	4	4	4	8	4	48	24	24	4	8	8	4	4	8
<i>How disposed of.</i>																
Issued, expended, etc.....	1	1	1	1	1	2	1	12	6	6	1	2	2	1	1	2
Total disposed of.....	1	1	1	1	1	2	1	12	6	6	1	2	2	1	1	2
On hand to be accounted for.....	3	3	3	3	3	6	3	36	18	18	3	6	6	3	3	6

Medical Property Received, Etc.—(Continued).

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RECEIVED AND ISSUED.	CONTENTS OF GENERAL OPERATING CASE.															
	Rongeur, medium, Keen's.	Saw, amputating, 2 blades, Little's.	Saw, metacarp.	Saw, wire, set of 3, with handles.	Scalpels, assorted.	Scissors, angular, blunt point.	Scissors, curved on flat, Wyeth's.	Scissors, heavy, blunt.	Scoop, Wyeth's.	Silkworm gut, coil.	Specula, ear, set of 3, silver plated.	Sponge holders, 1 Sim's and 1 regular.	Syringe, aspirating, with 3 points.	Trephine, 1-2 in., Galt's.	Trocar and cannula, set of 4, silver in metal box.	Tube, tracheotomy, silver.
On hand per last return.....	4	4	4	4	16	4	4	4	4	4	4	2	4	4	4	4
Received, etc.....	4	4	4	4	16	4	4	4	4	4	4	2	4	4	4	4
Total to be accounted for.....	4	4	4	4	16	4	4	4	4	4	4	2	4	4	4	4
<i>How disposed of.</i>																
Issued, expended etc.....	1	1	1	1	4	1	1	1	1	1	1	2	1	1	1	1
Total disposed of.....	1	1	1	1	4	1	1	1	1	1	1	2	1	1	1	1
On hand to be accounted for.....	3	3	3	3	12	3	3	3	3	3	3	6	3	3	3	3

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	CONTENTS OF POCKET CASE.																				
	Bistoury, curve, probe-pointed.	Bistoury, curved, sharp-pointed.	Bistoury, straight.	Catheter, plated.	Caustic holder.	Director, grooved, with myrtle leaf.	Forceps, dissecting, mouse tooth.	Forceps, haemostatic, and needle.	Forceps, haemostatic, short.	Forceps haemostatic, long.	Ligature, cat gut, sterilized in envelopes.	Ligature, horse hair, 50 in coil.	Ligature, silk, iron-dyed and white, assorted sizes.	Ligature, silkworm gut, coil of 25.	Ligature, wire, silver, cms.	Needle, aneurism.	Needle, exploring.	Needles, surgeon's, assorted.	Probe, double, with silver tip.	Scalpel.	Scissors, straight.
On hand per last return.....	4	4	4	4	4	4	4	4	4	4	2	4	4	4	4	4	4	48	4	4	4
Received, etc.....	4	4	4	4	4	4	4	4	4	4	2	4	4	4	4	4	4	48	4	4	4
Total to be accounted for.....	4	4	4	4	4	4	4	4	4	4	2	4	4	4	4	4	4	48	4	4	4
<i>How disposed of.</i>																					
Issued, expended, etc.....	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	12	1	1	1
Total disposed of.....	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	12	1	1	1
On hand to be accounted for.....	3	3	3	3	3	3	3	3	3	3	6	3	3	3	3	3	3	36	3	3	3

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MISCELLANEOUS DRUGS AND SUNDRIES NOT ON REQUISITION. (State Property.)																					
	Liston's moist gauze, carbolized, 5-yds., bottles.	Fullers earth, pkgs.	Absorbent cotton, 1-lb. pkgs.	Forated cotton, ½-lb. pkgs.	Absorbent cotton, ¼-lb. pkgs.	Rubber adhesive plaster, 5 yds. x 12 in.	Tape, pieces.	Vaseline, carbolized, 10-lbs.	Cat-gut ligature, No. 4, bottles.	Braided silk, carbolized, in bottle.	Iodoform, ¼-lb. in bottle.	Liquid Dovers powders, 1-lb. bottle.	Boric acid, lbs.	Potass. Iodide, ¼-lb.	Tunic acid, ¼-lb.	Bismuth sub. nit., ¼-lb.	Calomel, 5-gr. tablets.	Calomel, 1 gr. tablets.	Browns mist. tablets, large.	Oakum, lbs.	Sterilizer, tin.	Sterilizer, Becks.
On hand per last return.....	9	16	12	9	7	1	11	1	6	35	1	1	1	1	1	1	1,300	1,500	1,000	10	1	1
Received, etc.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total to be accounted for.....	9	16	12	9	7	1	11	1	6	35	1	1	1	1	1	1	1,300	1,500	1,000	10	1	1
<i>How disposed of.</i>																						
Issued, expended, etc.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total disposed of.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
On hand to be accounted for.....	9	16	12	9	7	1	11	1	6	35	1	1	1	1	1	1	1,300	1,500	1,000	10	1	1

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MISCELLANEOUS DRUGS AND SUNDRIES NOT ON REQUISITION. (State Property.)																					
	Mustard plasters, 10 in box.	Quinine sulphate, gr. 2, 100 bottle.	Bed pans, agate.	Wash basins, agate.	Urinal (duck) agate.	Iodoform gauze, 10% jar.	Pans for sterilizing surgical instruments, agate.	Rochelle salts, can.	Talcum powder, can.	Rubber sheeting, pieces.	Oil silk, yds.	Medicine feeders, china.	Alcohol lamp, glass.	Hot water bottles.	Leg brace and splint, wood.	Sputum dish, agate.	Sputum cup, a ate.	Measures, ½-pint, agate.	Measures, 1-pint, agate.	Candle stands, agate.	Dippers, agate.	Graduates, 2-oz.
On hand per last return.....	8	1	2	5	1	1	3	1	1	2	4	2	1	2	1	1	2	1	1	5	4	2
Received, etc.....																						
Total to be accounted for.....	8	1	2	5	1	1	3	1	1	2	4	2	1	2	1	1	2	1	1	5	4	2
<i>How disposed of.</i>																						
Issued, expended, etc.....																						
Total disposed of.....																						
On hand to be accounted for.....	8	1	2	5	1	1	3	1	1	2	4	2	1	2	1	1	2	1	1	5	4	2

Medical Property Received, Etc.—(Continued).

RECEIVED AND ISSUED.	MISCELLANEOUS DRUGS AND SUNDRIES NOT ON REQUISITION. (State Property.)																				
	Graduates, 4-oz.	Medicine glasses.	Dental plasters (lbs. 25).	Plaster paris (5-lb tins).	Test tubes.	Splints, pkgs.	Tourniquets, rubber.	Tourniquets, 1-in.	First-aid packets (for instruction only).	Bleached gauze pkgs.	Plumbi et opii tablets.	Apomorphine, 1-120 gr.	Quinine muriate, 1 gr.	Absorbent gauze, pkgs.	Pocket cases (drugs).	Candle holders.	Hypo syringes.	Hypo syringes (to be repaired).	Powd. zinc oxide, lbs.	Drainage tubes, bottles.	Diagnostic books, old style.
On hand per last return.....	1	21	1	6	7	2	19	78	187	1	50	200	50	2	29	45	4	4	2	4	16
Received, etc.....																					
Total to be accounted for.....	1	21	1	6	7	2	19	78	187	1	50	200	50	2	29	45	4	4	2	4	16
<i>How disposed of.</i>																					
Issued, expended, etc.....																					
Total disposed of.....																					
On hand to be accounted for.....	1	21	1	6	7	2	19	78	187	1	50	200	50	2	29	45	4	4	2	4	16

Medical Property Received, Etc.—(Concluded).

RECEIVED AND ISSUED.		MISCELLANEOUS DRUGS AND SUNDRIES NOT ON REQUISITION. (State Property.)																				
		Leather cases for medicine glass and bottles.	Tin bandage holders.	Bottles, glass, prescription.	Tubes and bulbs from atomizers.	Fountain syringes.	Antiseptic tablets.	Quinine sulph. gr. 111.	Alum tablets, gr. 5.	Caffeine citrate.	Zinci sulph. gr. 5.	Towels.	Surgeons needles, rusted, doz.	Adhesive plaster, 2½ in., destroyed.	Adhesive plaster, ½ in.	Rubber bandages.	Hard rubber P. syringes.	Rubber tubes for tourniquets.	Stomach tubes.	Transfusion tubes.	Catheters, English.	Bandages, gauze and ab. cotton.
On hand per last return.....	Received etc.....	83	91	189	6	20	2,800	100	800	1,200	400	4	6	10	4	8	3	3	2	2	8	125
To a. to be accounted for.....		83	91	189	6	20	2,800	100	800	1,200	400	4	6	10	4	8	3	3	2	2	8	125
<i>How disposed of.</i>																						
Issued expended, etc.....																						
Total disposed of.....																						
On hand to be accounted for.....		83	91	189	6	20	2,800	100	800	1,200	400	4	6	10	4	8	3	3	2	2	8	125

Report of Signal Property, on hand, received and issued, at the State Arsenal, New York City, from October 1, 1904, to September 30, 1905.

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed expended sold, etc.	Total accounted for.	On hand September 30, 1905.
Box telephones.....	2		2				2
Telephone instruments.....	6		6				6
Insulated wire, miles of.....	3½		3½				3½
Wire reels.....	7	2	9				9
Telegraph wire, Raven white core, feet of.....		11,111	11,111				11,111
Telegraph wire, Raven black core, feet of.....		14,875	14,875				14,875
Telegraph instruments.....	16		16				16
Telegraph lance poles.....	12		12				12
Ground rods.....	4		4				4
Wire conductors.....	2		2				2
Cell boxes.....	4		4				4
Batteries, 12-cells.....	1		1				1
Wire cutters, assorted.....	5		5				5
Jack knives.....	4		4				4
Screwdrivers.....	3		3				3
Crow bars.....	2		2				2
Pliers, pairs.....	2		2				2
Prismatic compasses.....	4		4				4
Hand lanterns, brass.....	6		6				6
Flash lanterns.....	7		7				7
Heliographs, complete.....	1		1				1
Cipher discs.....	21		21				21
Pedometers.....	1		1				1
Four line switch board.....	1		1				1
Box compasses.....	2		2				2
Transmitters.....	3		3				3
Watch receivers.....	3		3				3
Steel tapes.....	1		1				1
Copper funnels.....	1		1				1
Copper oil cans.....	1		1				1
Telescopes and tripods.....	1		1				1
Message pouches.....	18		18				18
Signal flags.....	24		24				24
Signal kits.....	2		2				2

*Report of Naval Militia Property, on hand, received and issued, at the State Arsenal, New York City, from
October 1, 1904, to September 30, 1905.*

ARTICLES,	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1905.
U. S. magazine rifles, cal. .30		180	180	179		179	1
Screwdrivers		36	36			35	1
Front sight and muzzle covers		180	180	179		179	1
Small arm oilers		180	180	179		179	1
Knife bayonets		180	180	179		179	1
Bayonet scabbards		180	180	179		179	1
Gun slings for cal. .30 rifle		205	205	203		203	2
Lee magazine rifles, cal. .45		354	354	1		1	353
Bayonets for Lee rifle	11	361	372	1		1	371
Gun slings for Lee rifle		352	352	52		52	300
Steel scabbards, Lee rifle	10	340	350	108		108	242
Magazines for Lee rifle	27	1,426	1,453				1,453
Woven belts, single	2	361	363				363
Woven cartridge belts, blue, cal. .30 rifle		205	205	205		205	
Cartridge belts for cal. .30 rifle	30		30				30
Revolver holsters, cal. .38		2	2	2		2	
Revolver cartridge boxes, cal. .38		7	7	7		7	
Overcoats (pea jackets)	1	50	51		31	31	20
Trousers, blue	83	455	538	194	287	481	57
Dress shirts	59	476	535	223	276	499	36
Undershirts	107	323	430	220	188	408	22
Dress caps	71	307	378	168	152	320	58
Watch caps	3	109	112	56	45	101	11
White canvas hats		53	53	53		53	
Cap ribbons	49	174	223	149	61	210	13
Leggings, brown	66	273	339	102	159	261	78
White trousers for working suits	14	307	321	175	132	307	14
White jumpers for working suits		254	254	127	116	243	11
Neckerchiefs	9	147	156	104	45	149	7
Knife lanyards	6	59	65	56		56	9
White jerseys		3	3				3
Coats for chief petty officers		3	3				
Vests for chief petty officers		3	3		3	3	
Trousers for chief petty officers		3	3		3	3	
Coat buttons for chief petty officers		4	4		4	4	
Jacket buttons for chief petty officers	76		76				76
Vest buttons for chief petty officers	76		76				76
Coat buttons for chief petty officers	38		38				38
Clothes bags	514		514				514

Coat straps.....	38	1	38	1	1	2	38
Blanket bags.....	18		19				17
Blanket bag shoulder straps.....	38		38				38
Hammocks.....	26	3	29				29
Hammock mattresses.....	6	54	60				60
Hammock clew lines.....		1,200	1,200			4	1,200
Boat ensigns.....		5	5	4			1
Signal flag staves.....	8		8			24	8
Oars for N. M. cutters.....		24	24	6		6	
Boat hook staffs.....		6	6				3
Painters.....		3	3	5		5	
Manila rope, coils of.....		5	5	5		5	
Cotton rope.....		5	1				1
Deck lanterns.....	1		1		1	1	1
Binoculars.....	1		1				1
Telescopes and tripods.....		1	1				1
Jingle bells.....	3		3				3
Boat boxes.....		1	1				1
Fencing gauntlets.....		3	3				3
Foils.....		2	2				2
Coxswain's chests.....	2		1				1
Fencing chest pads.....		1	1				
Cable wire, miles of.....		3	3	3		3	
Bronzes (prize for battery practice).....		1	1	1		1	
Loving cup (prize for battery practice).....		1	1	1		1	
Vase (prize for battery practice).....		1	1	1		1	
Tankard (prize for battery practice).....		5	5	5		5	
Cutlasses.....		10	10	10		10	
Cutlass scabbards.....		27	27	27		27	
Cutlass frogs.....		1	1	1		1	
Firing pin for Driggs-Schroeder gun.....		1	1	1		1	
Firing pin points for Driggs-Schroeder gun.....		8	8	8		8	
Lever lock springs for Driggs-Schroeder gun.....		7	7	7		7	
Trail wheel shaft pins for Driggs-Schroeder gun.....		2	2	2		2	
Tin chart case.....		1	1	1		1	
Hatchets.....		2	2	2		2	
Fog horns.....		1	1	1		1	
Firing pin for 1-pdr. Hotchkiss.....		1	1	1		1	
Sears for 1-pdr. Hotchkiss.....		1	1	1		1	
Combined rocking shaft, cocking toe and friction cam for 1-pdr. Hotchkiss.....		1	1	1		1	
Masts for cutters.....		6	6	6		6	
Wire shrouds for cutters.....		2	2	2		2	
Boat stretchers for cutters.....		2	2	2		2	
Manila sheets for cutters.....		3	3	3		3	
Manila balyards for cutters.....		3	3	3		3	
Manila shroud whips for cutters.....		4	4	4		4	
Bronze bed with screw for 1-pdr. Hotchkiss.....		1	1	1		1	
Decapping tool for 1-pdr. Hotchkiss.....		1	1	1		1	

*Report of Naval Militia Property, on hand, received and issued, at the State Arsenal, New York City, from
October 1, 1904, to September 30, 1905—(Concluded).*

ARTICLES.	On hand September 30, 1904.	Received since Septem- ber 30, 1904.	Total to be accounted for.	Issued since Septem- ber 30, 1904.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1895.
Recapping tool for 1-pdr. Hotchkiss.....		1	1	1		1	
Five-inch loading machine.....		1	1	1		1	
Drill shells.....		30	30	30		30	
Drill cartridge cases.....		30	30	30		30	
Paint, white, lbs.....		200	200	200		200	
Paint, "Columbia red," gals.....		12	12	12		12	
Paint, stack, gals.....		5	5	5		5	
Boiled oil, gals.....		5	5	5		5	
Turpentine, gals.....		10	10	10		10	
Paint brushes, assorted, lbs.....		10	10	10		10	
Scrubbing brushes.....		24	24	24		24	
Babbitts soap, boxes.....		3	3	3		3	
Putz pomade, lbs.....		24	24	24		24	
Brilliantine polish, gals.....		3	3	3		3	
Cotton waste, bales.....		1	1	1		1	
Engine oil, bbls.....		3	3	3		3	
Squirt cans.....		24	24	24		24	
Gauge glasses and washers.....		1	1	1		1	
Gauge glass cutter.....		6	6	6		6	
Flat cold chisels.....		6	6	6		6	
Cape-chisels.....		24	24	24		24	
Hack saw blades, 24 in. long.....		6	6	6		6	
1/4 in. rainbow packing, feet.....		6	6	6		6	
Peerless packing, lbs.....		10	10	10		10	
1/4 in. hydraulic packing, lbs.....		1	1	1		1	
Tables, oak, prize for battery practice.....		1	1	1		1	
Chairs, arm, prize for battery practice.....		6	6	6		6	
Block cork life preservers.....		75	75	75		75	
1-pdr. ammunition, blind shell, Hotchkiss.....	1,020		1,020	1,020		1,020	
1-pdr. Hotchkiss guns, long, mark 11.....		2	2	2		2	
6-pdr. saluting charges.....		110	110	110		110	
Bench reloading outfit, cal. .30.....		1	1	1		1	

APPENDIX N—SUBDIVISION 2.

NATIONAL GUARD.

ENGINEER PROPERTY.

Issues of Public Property by Brigadier-General Nelson H. Henry, Adjutant-General, S. N. Y., during the year ending September 30, 1905.

	Issued.
Manila rope, 1½" diameter, feet	500
Manila rope, 2" diameter, feet.....	500
Manila rope, 3" diameter, feet.....	500
Blocks, single, for above rope.....	18
Blocks double, for above rope.....	18
8 pd. nails, lbs.....	100
10 pd. nails, lbs.....	100
4 wire steel nails, lbs.....	100
Planks, 12' x 12" x 1", Hemlock.....	300
Iron wire cables, 1¼" diameter.....	600
Oil barrels, empty.....	25
Cable clips, 1½" diameter.....	24
Logs 6" butts.....	300
Sticks, 4" butts.....	400

APPENDIX N—SUBDIVISION 2.

NATIONAL GUARD.

ORDNANCE PROPERTY.

Issues of Public Property by Brigadier-General Nelson H. Henry, Adjutant-General, S. N. Y., during the year ending September 30, 1905.

	Issued.
Lanyards, new pattern, 3-2".....	2
Road brakes, pairs.....	2
Rammers and sponges.....	1
Breech sight pouches.....	4
Picket rope, feet.....	300
Canvas water buckets.....	2
Friction primers, axial vent. 3-2".....	1,160
Friction primers, radial vent. 3-2".....	1,500

	Issued
Shrapnel, filled and fused, 3-2"	120
Shell, fixed and fused, 3-2"	80
Shells, plugged, 3-2"	20
Saluting charges, for 3-2"	600
Meat cans	439
Table knives	407
Table forks	343
Tablespoons	389
Tin cups	362
Saddles, cavalry	55
Service charges for 3-2"	225
Saddle blankets, cavalry, gray	186
Saddle blankets, artillery, gray	2
Saddle bags, pairs	61
Horse covers, canvas	137
Halter headstalls	139
Halter straps	202
Nose bags	46
Horse brushes	48
Curry combs	65
Watering bridle bits	50
Surcingles	50
Breast straps	25
Spurs	121
Spur straps	241
Watering bridles, complete	77
Bridle headstalls	41
Bridle reins	41
Curb bits	82
Curb straps	41
Links and straps	41
Cinchas, hair	38
Saber belts, cavalry, russet	123
Saber straps	79
Saber attachments	102
Revolver holsters, cal. .38, russet	15
Waist belts with buckles, russet	4,812
Sliding frogs for N. C. S., russet	26
McKeever cartridge boxes cal. .30, russet	4,655
Canteen-haversack straps, russet	4,876
Horse shoe, kegs	45

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 573

	Issued.
Horse shoe nails, lbs.....	500
Saddle tools, set.....	1
Carbine scabbards.....	41
Metallic ball cartridges, cal. .45, revolver.....	41,625
Metallic ball cartridges, cal. .38 (black powder).....	200
Metallic ball cartridges, cal. .38 (smokeless).....	86,775
Metallic ball cartridges, cal. .30, rifle.....	1,576,957
Blank cartridges, cal. .30.....	42,300
Multi ball cartridges, cal. .30.....	221,060
Revolver ball cartridges, cal. .32, S. & W. Long.....	1,403,000
Bushings for cal. .30, rifle.....	1,810
Colt's revolvers, cal. .38.....	8
Revolver holsters, cal. .38.....	8
Colt's revolvers, cal. .45.....	45
Revolver holsterers, cal. .45.....	44
Reloading tools, set, old pattern.....	2
Hand reloading outfits (for Spgfd. rifles cal. .45).....	1
Headless shell extractors (for Spgfd. rifles cal. .45).....	6,063
Screw drivers (for Spgfd. rifles cal. .45).....	15,452
Spring vises (for Spgfd. rifles cal. .45).....	516
Tumbler punches (for Spgfd. rifles cal. .45).....	1,873
Front sight covers (for Spgfd. rifles cal. .45).....	180
Rear sights, "Buffington pattern" Spgfd. rifle.....	40
Carbine scabbards, black leather.....	41
Shell extractors, for Springfield carbine.....	231
Carbine slings.....	113
Carbine sling swivels.....	127
Bolts for Colt's revolvers.....	4
Hands for Colt's revolvers.....	4
Main springs for Colt's revolvers.....	2
Sear and bolt springs for Colt's revolvers.....	6
Center pins bolt springs for Colt's revolvers.....	2
Center pin bushings for Colt's revolvers.....	2
U. S. Mag. rifles, cal. .30.....	1,079
Screw drivers for U. S. Mag. rifles, cal. .30.....	222
Combined muzzle and front sight covers.....	1,078
Covers for breech mechanism.....	108
Small arms oilers.....	1,128
Bayonets.....	882
Bayonet scabbards.....	1,360
Gun slings, cal. .30.....	2,173

	Issued
U. S. magazine carbines, cal. .30.....	52
Front sight covers.....	50
Rifle cartridge belts, cal. .30.....	1,504
Cartridge belt suspenders.....	1,504
Cartridge belt fasteners.....	1,504
Web canteen straps.....	1,628
Haversacks, U. S. A. pattern.....	4,954
Canteens.....	215
Canteen straps, infantry.....	5
Canteen straps, cavalry.....	43
Haversacks, old pattern.....	9
Sabres, cavalry.....	28
Sabre attachments.....	5
Sabres, artillery.....	45
Sabre belts, artillery.....	3
Sabre belt plates, artillery.....	3
Sabre knots.....	41
Sabre scabbards.....	75
Sabre straps.....	76
N. C. S. O. swords.....	19
Musician and H. C. belts.....	1
Musician and H. C. belt plates.....	47
Steel target frames "D".....	127
Steel target frames, "E".....	127
Cloth targets, "D".....	127
Cloth targets, "E".....	127
Paper targets, "D".....	310
Paper targets, "E".....	310
"A" targets.....	893
"B" targets.....	737
"C" targets.....	306
"C" targets reduced.....	6
Silhouette targets.....	340
Silhouette targets, "F".....	100
Phonograph and records, prize for small arms practice.....	1
Bronzes, prize for small arms practice.....	6
Oil paintings, prize for small arms practice.....	1
Hall clock, prize for small arms practice.....	1
Clocks, prize for small arms practice.....	2
Davenport Mission, prize for small arms practice.....	1
Binoculars, bush, with case, prize for small arms practice..	1

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 575

	Issued
Four horse harness, complete set.....	1
Single harness, wheel, sets, for ambulance.....	4
Portable forge, Empire.....	1
Bar iron assorted, lbs.....	98
Toe steel, lbs.....	43
Springfield rifles, cal. .45 (To U. S. gov't).....	15,441
Springfield carbines, cal. .45 (To U. S. gov't).....	608
Metallic ball cartridges, cal. .45 rifle (To U. S. gov't).....	624,788
Metallic ball cartridges, cal. .45 carbine, (To U. S. gov't)...	95,149
Metallic ball cartridges, cal. 45 special (To U. S. gov't).....	24,000
Blank cartridges, cal. .45, rifle and carbine (To. U. S. gov't)	133,974
Sand paper, quires.....	16
Circus cloth, quires.....	5
Emery paper, quires.....	24
Putz pomade, lbs.....	24
Castile soap, lbs.....	40
Borax, lbs.....	10
Cotton waste, lbs.....	100
Sperm oil, gals.....	8
Linseed oil, gals.....	14
Turpentine, gals.....	12
Harness leather, black, lbs.....	306
Bridle leather, black, sides.....	6
Gas check pads.....	3
Paint, lead color, lbs.....	75
Paint, black, lbs.....	100
Paint, olive, lbs.....	300
Paint, first coat.....	10
Paint, second coat.....	10
Sash cord, pieces.....	16
Hemp cord, 3-16", lbs.....	2
Paint brushes, No. 3.....	8
Paint brushes, No. 4.....	8
Paint brushes, No. 5.....	8
Sash tools, No. 3.....	12
Sash tools, No. 5.....	12
Black paint for horses collar, lbs.....	2
Asphalt varnish, gals.....	3
Linch pins.....	6
Linch pin washers.....	8
Pole pads.....	6

	Issued.
Spare poles with prop attachment.....	2
Draft springs.....	4
Collar pads, canvas.....	6
Neck yoke, complete.....	1
Double tree, complete.....	1
Sponges, chamber.....	8
Sponges, bore.....	4
Priming wires, axial vent.....	4
Fuse punch pins.....	24
Pick axe handles.....	4
Lanyards, for friction primers.....	4
Files, hand saw, assorted.....	6
Files, wood.....	6
Rasps, wood, 10".....	2
Shoe thread No. 3, lbs.....	3
Linen webbing, red, 3½" wide, yards.....	24
Rivets and burns, brass, ½", No. 10, lbs.....	4
Rivets and burns, brass, ⅝", No. 10, lbs.....	4
Rivets and burns, brass, 1½", No. 8, lbs.....	4
Brass screws, 1", No. 6, gross.....	1
Iron screws, 1", No. 8, gross.....	1
Wood screws, 1", No. 8, gross.....	1
Buckles, iron roller, ⅝".....	20
Buckles, iron roller, ¾".....	20
Buckles, iron roller, ⅞".....	20
Buckles, iron roller, 1¼".....	15
Buckles, 1½" girth.....	20
Iron hooks for breast straps.....	6
Iron hooks for back straps.....	6
Iron hooks for side straps for breeching.....	6
Iron tacks, papers, 6 oz.....	4
Iron tacks, papers, 8 oz.....	3
Iron tacks, papers, 18 oz.....	1
Copper tacks, 12 oz. papers.....	3
Copper tacks, 20 oz. papers.....	3
Bridle ornaments, brass.....	4
Pair, hide sides.....	6
Bees wax, lbs.....	2
Black wax, lbs.....	2
Stitching awls, assorted.....	15
Harness needles, assorted, papers.....	2

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 577

	Issued.
Bristles, ounces.....	2
Blacking for leather, quarts.....	4
Washers for wheels, leather.....	25
Rotten stone, lbs.....	4
Harness soap, lbs.....	80
Crown soap, quarts.....	3
Cosmic, No. 80, soft, quarts.....	6
Harness oil, gals.....	13
Le Brick's leather oil, gals.....	13
Sponges, lbs.....	40
Neatsfoot oil, gals.....	16
Axlegrease, lbs.....	200
Cleaning materials, box.....	1
Cosmoline, quarts.....	14
Collar needles, assorted, papers.....	4
Neck yoke, pads.....	4
Lead rein rollers.....	6
Saddle bag studs.....	6
Saddle nails, japanned, black.....	100
Operating handles for Colt's gun, cal. .30.....	3
Aiming devices, "Pieper".....	25
Arm chests (To U. S. gov't).....	791
Books, set (S. A. P. prize).....	1

APPENDIX N--SUBDIVISION 2.

NATIONAL GUARD.

QUARTERMASTER PROPERTY.

*Issues of Public Property by Brigadier-General Nelson H. Henry,
Adjutant-General, S. N. Y., during the Year ending
September 30, 1905.*

	Issued.
Olive drab service coats.....	9,839
Olive drab service breeches, (Mtd. and foot).....	9,959
Chevrons for Olive drab coats, pairs.....	2,671
Chevrons for dress coats, pairs.....	23
Bronze collar ornaments, infantry, pairs.....	12,973
Bronze collar ornaments, N. C. S., pairs.....	183
Bronze collar ornaments, F. M., pairs.....	296

	Issued.
Bronze collar ornaments, H. C., pairs.....	299
Dress caps, with bands U. S. A. pattern.....	2,529
Cap badges.....	3,007
Campaign hats.....	2,273
Hat cords, white.....	4,899
Hat cords, hospital corps.....	271
Hat cords, signal corps.....	89
Hat cords, artillery.....	170
Hat cords, cavalry.....	30
Hat numbers.....	13,233
Hat letters.....	10,148
Leggings, 15" single.....	18,508
Overcoats, new pattern.....	1,336
Helmets, complete, black.....	22
Fatigue caps.....	230
Canvas working coats.....	100
Canvas working trousers.....	100
National colors.....	4
State colors.....	2
Post flags.....	34
Storm flags.....	40
Color staves.....	2
Color cords and tassels.....	1
Color sackets and slings.....	2
Color covers.....	2
Guidons, cavalry.....	5
Guidons, service.....	5
Guidon staves.....	3
Guidons covers.....	2
Guidons stirrups.....	4
Danger flags, 2x3.....	36
Streamers, red.....	6
Snare drums.....	8
Snare drum sticks, single.....	44
Snare drum slings.....	9
Snare drum ropes.....	20
Snare drum braces, sets.....	20
Snare drum snares, sets.....	10
Bass drums.....	4
Bass drum sticks.....	3
Bass drum slings.....	1

	Issued-
Bass drum ropes.....	2
Cymbals, pairs.....	1
Bugles.....	18
Bugle cords and tassels.....	32
Overcoats, old pattern.....	14
Dress coats, blue.....	222
Undress coats, blue.....	47
Trousers, blue.....	365
Trousers, blue, U. S. A.....	200
Leggings, old pattern.....	147
Rubber ponchos.....	169
Escort wagons, complete.....	2
Woolen blankets, red, single.....	486
Woolen blankets, gray.....	140
Hospital tents, white duck.....	19
Hospital tent flies, white duck.....	28
Hospital tent ridges.....	33
Hospital tent poles.....	71
Wall tents, white duck.....	46
Wall tent flies, white duck.....	48
Wall tent ridges.....	54
Wall tent poles.....	108
Conical wall tents, white duck.....	22
Conical wall tent poles.....	32
Tent pins, 16".....	11,563
Tent stakes, 24".....	4,525
Hospital tents, khaki.....	1
Hospital tent flies, kahki.....	5
Wall tents, kahki.....	6
Wall tents, flies, kahki.....	6
Conical wall tents, khaki.....	10
Shelter tent poles, khaki.....	1,998
Shelter tent halves, khaki.....	1,998
Shelter tent pins.....	10,270
Bed sacks.....	3,844
Hand lanterns.....	79
Axes.....	7
Axe helves.....	8
Pick axes.....	4
Pick axe handles.....	4
Iron rakes.....	8

	Issued.
Hatchets.....	5
Shovels.....	2
Spades.....	3
Wood mallets.....	15
Hospital flags.....	1
Cots.....	36
Infantry drill regulations, U. S. A.....	4,000
Trouser stripes.....	38

APPENDIX N—SUBDIVISION 2.

NATIONAL GUARD.

COMMISSARY PROPERTY.

*Issues of Public Property by Brigadier-General Nelson H. Henry,
Adjutant-General, S. N. Y., during the Year ending
September 30, 1905.*

	Issued.
U. S. Army ranges, 100-men size.....	35
Donavin-Hunt ranges, No. 2.....	11
Donavin-Hunt ranges, 25-men size.....	4
Grates for field ranges.....	13
Buzzacott cooking outfits, No. 2, (106-men size).....	19
Buzzacott cooking outfits, No. 4, (25-men size).....	2
Portable army scales.....	1
Fairbanks scales, spring balance.....	2

APPENDIX N—SUBDIVISION 2.

NATIONAL GUARD.

MEDICAL PROPERTY.

*Issues of Public Property by Brigadier-General Nelson H. Henry,
Adjutant-General, S. N. Y., during the year ending
September 30, 1905.*

Medical and Surgical Chest:

	Issued.
Atomizer, H. R. Davidson's 3 tip, No. 61.....	4
Needles.....	3
Coils, silver wire.....	10
Sutures, silkworm-gut.....	3
Bandage roller.....	4

	Issued.
Catheters, linen.....	2
Forceps, plain spring, dressing 4½ inches.....	3
Hypo-syringe, metal case.....	10
Strychnine, sulph. 1-60 gr.....	625
Syringes, P. R. H. R. ¼ ounce, cone point.....	1
Rectal tube, soft rubber.....	1
Muslin in piece, 1 yd. x 13 yds.....	2
Absorbent cotton, sterilized, in 1 oz. packages.....	49
Absorbent gauze bandages, sterilized, ½ yd. wide by 1 yd. long.....	64
Flannel bandages, 3 inches x 5 yards.....	8
Surgical felt, 9 x 14 inches.....	9
Sterilized cat-gut, army pattern.....	8
Cards silk, braided, 6, Nos. 2, 3, 6, 8, 10, 13.....	2
Surgical needles, assorted.....	4
Parchment paper, 36 inch.....	2
Rubber adhesive plaster, 2½ inch x 10 yds.....	15
Rubber adhesive plaster, 1½ inch x 10 yds.....	29
Needles for intestinal sutures.....	13
Surgical soap.....	3
Alcohol.....	5½
Acid carbolie, with glycerine.....	6¼
Arom. spirits ammonia.....	2
Chloroform squibbs, 100 grams, 3½ ounces.....	25
Ether sulph. squibbs, 100 grams, 3½ ounces.....	2
Spirits vini galici.....	2
Three point silver nit. fused, in glass stoppered vial.....	4
One pound ungt. zinc oxide, in screw tin can.....	1
One pound Clinton surgical dressing cerate in one-half pound jars.....	1
One book diagnostic tags, U. S. A.....	1
Two hundred collapsible tablet boxes, small.....	200
Half dozen indelible leads.....	21
Six nests ointment boxes (3 in nest).....	6
Half dozen vials, 2-oz. with corks.....	18
Two hundred labels for same.....	200
Castile soap, white, ounces, in tin box.....	1
Towels.....	11
Acetanelid, 3 gr.....	100
Mixt. glycyrrhiza. co.—aa—, dram: 1.....	400
Cathartic co. imp.....	1,000
Antiseptic, strength 1 to 4 oz., water equal to Sol. 1 to 1,000	350

	Issued.
Quinia sulph., 3 gr.....	150
Soda bicarb, 5 gr.....	400
Salt for transfusion.....	22
Bottles H. R.....	63
Acid tanni, 1 gr.....	1,050
Tr. aconite R., 1 m.....	2,945
Tr. capsine R., $\frac{1}{2}$ m.....	200
Bottles, H. R.....	19
Alum, gr. 5.....	45
Ammonia muriate, 5 gr.....	150
Caffeine cit. 2 gr.....	275
Chloral hydrate, 5 gr.....	175
Quin. sulph., 1 gr.....	500
Hydrarg. chl. mit. $\frac{1}{4}$ gr.....	3,600
S. bicarb gr., 1.....	2,300
Hydrag. pro. iod., $\frac{1}{4}$ gr.....	1,000
Sun cholera.....	300
Bottles, H. R.....	93
Cathartic comp. pills.....	100
Tablets, migraine.....	200
Quinine, 3 gr.....	100
Talcum powder, lbs.....	$\frac{1}{2}$
Absorbent cotton, lbs.....	1
Vaseline, lbs.....	1
Belladona plaster, yds.....	1
Pulv. Seidlitz, boxes.....	2
Castor oil, oz.....	8
Rochelle salts, lb.....	1
Gauze bandages, doz.....	2
Oxygen, per oxyde, 20%, lbs.....	1

Surgical Field Case and Contents:

Case.....	1
Skeins silk.....	2
Coils silkworm-gut.....	12
Coil silver wire.....	1
Surgeons' needles.....	12
Intestinal needles.....	6
Spring dressing forceps.....	1
Senn's bullet forceps.....	1
Director and aneurism needle.....	1
Pair silver probes, 6-inch.....	1

	Issued.
Liston's bone forceps.....	1
Terry McLean amputating knife.....	1
Saw, moveable back.....	1
Ferguson's retractors.....	2
Ferguson's bone scoop and periosteotome.....	1
Bone chisel.....	1
Bone gouge.....	1
Kocher's haemostatic forceps.....	3
Pean's haemostatic forceps.....	3
Tait's haemostatic forceps.....	3
Scissors, straight, 5½-inch.....	1
Scissors, flat curve, 5½ inch.....	1
Senn's bullet probe.....	1
Exploring trocar.....	1
Knife rack to hold three knives.....	2
Linen rolls tamped for instruments.....	1
Metal case with folding legs.....	1
Leather case with shoulder strap.....	1

Orderly and Hospital Corps Pouches and Contents:

Orderly pouches.....	4
Ammoniae spirits aromaticus, c. c. 60.....	5,478
Flasks with cups.....	21
Bandages, gauze, sterilized, ½ yd. x 1 yd., 2 inches wide....	282
Case, pocket.....	6
Bistoury, sharp pt. curved.....	6
Bistoury, probe pt.....	6
Bistoury, straight pt.....	6
Scalpel.....	6
Tenaculum.....	6
Saws.....	6
Haemostatic forceps and needle holder, comb.....	6
Catheter comb. m. and f.....	6
Caustic holder.....	6
Haemostatic forceps.....	6
Dressing forceps.....	6
Aneurism ligature carrier and director combined.....	6
Probe, Nelaton's.....	6
Probe, silver.....	6
Needle, exploring.....	6
Scissors.....	6
Earspoon and hook, comb.....	6
Forceps, dressing, small.....	25

	Issued.
Chloroform, in glass bottle grms. 100.....	17
Catheters, English, rubber in box, No. 10.....	8
Diagnosis tags, book.....	9
Pencils, indelible.....	5
First-aid packets.....	267
Gauze absorbent, 1 yd. x 1 yd.....	65
Jack-knife, 2-blade, 1 saw blade.....	21
Ligature, cat-gut sterilized, size 1, 2, 3.....	7
Ligature, cat-gut sterilized., army pattern, assorted, 1 doz. pkgs.....	9
Mist. chloroform et opii, in bottle, c. c. 30.....	10
Pins, common, paper.....	30
Pins, safety, dozen.....	33
Rubber bandage.....	23
Scissors.....	23
Splints, wire gauze in roll.....	21
Rubber adhesive plaster, spool, 1 in. x 10 yds.....	49
Antiseptic tablets, 25 in bottle.....	18
Syringe, hypo.....	1
Needles.....	9
Bottles.....	6
Digitalin, 1-50 gr.....	1
Strychnia sulph., 1-60 gr.....	1
Morph. sulph., 1-4 gr.....	1
Apomorphine, 1-20 gr.....	1
Metal tray.....	1
Case linen.....	25
H. C. pouch.....	17
Tourniquet.....	2
Vaseline, oz.....	½
Squibbs mixt., oz.....	2
Medical cases, old pattern.....	2
Absorbent lint.....	1
Irrigator.....	1
Silk ligature, pot.....	2
Miscellaneous State Property:	
Hospital corps knives.....	8
Litters.....	7
Litter slings.....	2
Ambulances.....	2
Ambulance harness, 2 horse wheel.....	4
Chl. of lime. lbs.....	300

U. S. Medical and Surgical Chest for Detached Service and Contents:

	Issued.
Chest.....	1
Brass bound open chest.....	1
Padlock and two keys.....	1
Canvas cover with hinged crate.....	1
Acidum carbolieum, cryst. in 350 c. c. glass bottle, 12 oz....	1
Aprons, rubber, in bag.....	2
Bands, rubber, in pouch.....	16
Bag, rubber, hot water and syringe, combined.....	1
Bag for towels, etc.....	1
Bandages, gauze, 2½, 3 and 3½ in., 18 under right tray.....	95
Bandages, plaster of paris.....	6
Bandage, rubber.....	1
Basins, rubber, in bag.....	2
Blank book.....	1
Boxes, ointment, wooden, in nests of 3.....	8
Brushes, hand, scrub.....	6
Case, pocket, with cover (par. 260).....	1
Catheters, soft rubber, sizes, 4, 5, and 6, in tin.....	3
Chloroform, in 115 c. c. bottle, 4 oz.....	3
Cots, finger, rubber, in pouch.....	8
Cotton, absorbent, 30-gm. pkgs. 1 oz.....	26
Cup, tin.....	1
Envelopes for tablets.....	150
Forceps, haemostatic, in case, set of 6.....	1
Forceps, tooth extracting, in case, set of 3.....	1
Gauze, iodoform, ½ meter pkgs. ½ yd.....	14
Gauze, sublimated, 1 meter, in two ½-meter lengths, in one pke., 1 yd, in two ½-yd lengths.....	35
Gloves, rubber, in pouch, in bag.....	2
Inhaler, chloroform, Esmarch's.....	1
Iodoform sprinkler, filled.....	1
Ligature, cat-gut, sterilized in envelopes.....	25
Ligature, silk, sterilized, in envelopes.....	20
Magnesii sulphas, 1½ kilos in 1,500 c. c. tin.....	1
Medicine glass, in cup.....	1
Mortar and pestle.....	1
Pencils, lead.....	2
Petrolatum, in 350 c. c. tin, 12 oz.....	2
Pins, common, papers.....	1
Pins, safety, card.....	1
Plaster, rubber, adhesive, 2½ cms. by 10 meters, 2½ in. by 10 yds.....	3

	Issued.
Plaster, sinapis, 4 meter tin, 4 yds.....	1
Pouch for gloves, etc.....	1
Razor.....	1
Razor strop.....	1
Shears.....	1
Soap, germicidal, cakes.....	2
Soap box with soap.....	1
Spatula.....	1
Sponges, cotton, compressed, 4 dozen in box..	1
Spoon, tea.....	1
Syringe, hypodermic, with 6 tubes of tablets, 2 needles, and 1 bundle of wires for needles.....	1
Syringe, hypodermic, extra needles and washers for.....	12
Tablets, antiseptic in 350 c. c. tin.....	1
Bismuthi subnitras, 324-mgm. 725 in 350 c. c. tin, 5 gr.....	1
Bismuthi subgallas, 324-mgm. 725 in 350 c. c. tin, 5 gr....	1
Glycyrrhizae mistura composita, 2,000 in 150 c. c. tin, 2,000 5-oz. tin.....	1
Hydrargyi chloridum mite, 32-mgm., 2,000 in 150 c. c. tin, amber-colored glass bottle, $\frac{1}{2}$ gr.....	1
Hypodermic apomorphinae hydrochloras, 6-mgm.—1.10 gr.	3
Hypodermic, atropinea sulphas, 0.65 mgm. 1-100 gr.....	7
Hypodermic, cocaine, hydrochloras, 10-mgm. 1-6 gr.....	10
Hypodermic, digitalinum, 1-mgm.—1-65 gr.....	10
Hypodermic, morphine, sulphas, 8-mgm.— $\frac{1}{8}$ gr.....	45
Hypodermic, nitroglycerinum, 0.65 mgm.—1-100 gr.....	8
Hypodermic, quinnae, hydrochlorosulphas, 32-mgm.— $\frac{1}{2}$ gr.	10
Hypodermic, strychinae sulphas, mgm.—1-65 gr.....	27
Phenacetinum, 324-mgm. 725 in 350 c. c. tin.—5 gr.....	1
Pilulae camphorae et opii, 875 in 350 c. c. tin.....	1
Pilulae carminative, 565 in 150 c. c. tin.....	1
Pilulae cartharticae compositae, 1,200 in 350 c. c. tin.....	1
Pilulae capaibae compositae, 725 in 350 c. c. tin.....	1
Potasii brominum, 324-mgm. 1,200 in 350 c. c. tin, 5 gr....	1
Quininae sulphas, 200-mgm. 725 in 350 c. c. tin, 3 gr.....	3
Sodi salicylas, 324-mgm. 725 in 350 c. c. tin, 5 gr.....	1
Thermometers, clinical.....	6
Tins, enameled, as containers.....	21
Tongue depresser.....	1
Tourniquet, rubber, strap and chain.....	1
Towels, hand, in bag.....	6
Tubes, drainage, 2 sizes, in tin.....	2

	Issued.
Washers, extra for tins, in tin.....	16
Pocket case, leather, with buckskin cover.....	1
Bistoury, curved, probe pointed.....	1
Bistoury, curved, sharp pointed.....	1
Bistoury, straight.....	1
Catheter, plated.....	1
Caustic holder.....	1
Director, grooved, with myrtle leaf.....	1
Forceps, dissecting, mouse tooth.....	1
Forceps, haemostatic and needle.....	1
Forceps, haemostatic, short.....	1
Forceps, haemostatic, long.....	1
Ligature, cat-gut, sterilized, in envelopes, meters.....	2
Ligature, horsehair, 50 in coil.....	1
Ligature, silk iron-dyed and white, assorted sizes.....	1
Ligature, silkworm-gut, coil of 25.....	1
Ligature, wire, silver.....	1
Needle, aneurism.....	1
Needle, exploring.....	1
Needles, surgeon's assorted.....	12
Probe, double, with silver tips.....	1
Scalpel.....	1
Scissors, straight.....	1

U. S. Regimental Medical Chest and Contents:

Regimental medical chest.....	1
(In brass-bound oaken chest with padlock and two keys, in canvas cover and hinged crate).....	1
Acidum nitricum, in 30 c. c. bottle in wooden case.....	1
Acidum sulphuricum aromaticum, in 250 c. c. bottle.....	1
Aetheris spiritus nitrosi, in 250 c. c. bottle.....	1
Ammoniae spiritus aromaticus, in 250 c. c. bottle.....	1
Alcolia burners, filled.....	6
Amyl nitris pearis 1 dozen in box.....	1
Argenti nitras, 15 cones, each 2 gms., in waxed paper, in tin.....	1
Atomizer, hand.....	1
Bag for towels, etc.....	1
Bags, rubber, hot-water and syringe.....	2
Blank book.....	1
Bottles, 250 c. c.....	5
Boxes, ointment, nests of 3.....	8
Corkscrew.....	1
Corks, extra for 250 c. c. bottle.....	6

	Issued
Corks for vials, in bag.....	48
Cups, tin.....	2
Envelopes for tablets.....	500
Emplastrum belladonnae, 4-meter tin.....	1
Emplastrum cantharidis, 1-meter tin.....	1
Emplastrum sinapis, 8-meter tin.....	1
Graduate, with cardboard cover.....	1
Glycerinum, in 250 c. c. bottle.....	1
Labels for vials.....	50
Magnesii sulphas in 1,500 c. c. tin.....	2
Medicine droppers.....	6
Medicine glass in leather case.....	1
Mortar and pestle.....	1
Oleum terebinthinae, in 250 c. c. bottle.....	1
Paper, litmus.....	1
Pencils, camel's hair.....	12
Pencils, lead.....	2
Petrolatum, 350 gms. in 350 c. c. tin.....	1
Pill tile.....	1
Potassi et sodii tartras, in 1,500 c. c. tin.....	1
Spatula.....	1
Stethoscope, double.....	1
Stomach tubes.....	2
Syringes, hypodermic, with 6 tubes, tablets, 2 needles, and 1 bundle wires for needles.....	2
Syringe, hypodermic, extra needles and washers for.....	12
Syringes, p. glass in wooden cases.....	6
Syringe, rectal, hard rubber.....	1
Tablets:	
Acidum arsenosum 1-mgm., 875 in 80 c. c. tin.....	1
Acidum boricum, 324-mgm., 350 in 150 c. c. tin.....	1
Acidum tannicum, 324-mgm., 350 in 150 c. c. tin.....	1
Ammonii choridi trochisci, 350 in 350 c. c. tin.....	1
Antipyrinum, 324-mgm., 350 in 150 c. c. tin.....	1
Antiseptic, 350 in 350 c. c. tin.....	1
Bismuthi subgallas, 324-mgm., 725 in 350 c. c. tin.....	1
Bismuthi subnitras, 324-mgm., 725 in 350 c. c. tin.....	1
Caffeina citrata, 65-mgm., 875 in 80 c. c. tin.....	1
Chloral, 324-mgm., in amber-colored glass bottle.....	1
Codeina, 32-mgm., 875 in 80 c. c. tin.....	1
Colchicum ext. fld., 0.065 c. c. 875 in 80 c. c. tin.....	1
Cupri arsenis, 0.325-mgm., 875 in 80 c. c. tin.....	1

	Issued.
Digitalis tinctura, 0.3 c. c. 875 in 80 c. c. tin.....	1
Glycyrrhizæ mistura composita, 2,000 in 150 c. c. tin.....	1
Guaiacolis carbonas, 324-mgm., 150 in 80 c. c. tin.....	1
Hydrargyri chloridum mite, 32-mgm., 2,000 in 150 c. c. amber-colored glass bottle.....	1
Hydrargyri iodidum flavum, 10-mgm., 2,000 in 150 c. c. tin.....	1
Hypodermic, apomorphinæ hydrochloras, 6-mgm.....	3
Hypodermic, atropinæ sulphas, 0.65-mgm.....	7
Hypodermic, cocainæ hydrochloras, 10-mgm.....	7
Hypodermic, digitalinum, 1-mgm.....	10
Hypodermic, hyoscinæ hydrobromas, 0.65-mgm.....	3
Hypodermic, morphinæ sulphas, 8-mgm.....	40
Hypodermic, nitroglycerinum, 0.65 mgm.....	8
Hypodermic, quininæ hydrochlorosulphas, 32-mgm.....	10
Hypodermic, strychninæ sulphas, 1-mgm.....	22
Ipecacuanhæ et opii pulvis, 324-mgm., 725 in 350 c. c. tin..	1
Linimentum rubefaciens, 200 in 150 c. c. tin.....	1
Oleum tigllii, 875 in 80 c. c. tin.....	1
Opii tinctura Camphorata, 1 tablet=4 c.c. 565 in 150 c. c. tin	1
Phenacetinum, 324-mgm., 725 in 350 c. c. tin.....	1
Pilulæ aloini compositæ, 875 in 80 c. c. tin.....	1
Pilulæ camphoræ et opii, 725 in 350 c. c. tin.....	1
Pilulæ carminativæ, 565 in 150 c. c. tin.....	1
Pilulæ cartharticæ compositæ 1, 200 in 350 c. c. tin.....	1
Pilulæ copaibæ compositæ, 725 in 350 c. c. tin.....	1
Plumbi acetas, 130-mgm., 875 in 80 c. c. tin.....	1
Podophyllii resina, 16-mgm., 875 in 80 c. c. tin.....	1
Potassii bicarbonas, 324-mgm., 1,200 in 350 c. c. tin.....	1
Potassii iodidum, 324-mgm., 1,200 in 350 c. c. tin.....	1
Potassii permanganas, 324-mgm., 565 in 150 c. c. tin.....	1
Quininæ sulphas, 200-mgm., 725 in 350 c. c. tin.....	3
Rhammi purshianæ ext., 130-mgm., 875 in 80 c. c. tin.....	1
Salol, 324-mgm., 350 in 150 c. c. amber-colored glass bottle	1
Solii bicarbonas, 65-mgm., 2,000 in 150 c. c. tin.....	1
Sodii bicarbonas et menth, pip., 565 in 150 c. c. tin.....	1
Sodii bromidum, 324-mgm., 1,200 in 350 c. c. tin.....	1
Sodii salicylas, 324-mgm., 725 in 350 c. c. tin.....	1
Sulphonal, 324-mgm., 725 in 350 c. c. tin.....	1
Warburg's tincture, 1 tablet=4 c. c., 350 in 150 c. c. tin...	1
Zinci sulphas, 324-mgm., 240 in 80 c. c. tin.....	1
Tape measure.....	1
Teaspoon.....	1
Test tubes, in nests of 4.....	2

	Issued.
Thermometer, bath.....	1
Thermometers, clinical.....	4
Tins, enameled.....	52
Tongue depressor.....	1
Towels, hand.....	6
Trusses, single, either side.....	3
Vials, empty, 30 c. c.....	18
Vials, empty, 60 c. c.....	12
Washers, rubber, extra for tins, in round tin.....	52
 U. S. Army Regimental Surgical Chest and Contents:	
Army regimental surgical chest.....	1
Alcohol, in 750 c. c. bottle.....	2
Alcolia, burners, filled.....	6
Aspirator (the rubber stopper fits the 750 c. c. bottle).....	1
Bag for towels, etc.....	1
Bags, rubber, hot-water and syringe.....	2
Bandages, gauze, 2½, 3, and 3½ in. 11 in left bottom.....	54
Bandages, rubber.....	2
Bandages, suspensory.....	4
Blank book.....	1
Bottles, 750 c. c.....	4
Bourgies, in flat tin.....	6
Brandy, in 750 c. c. bottle.....	2
Case, general operating, in leather case, with leather pouch and strap, see case itemized.....	1
Case, pocket, in leather case with buckskin cover, see case itemized.....	1
Case, tooth extracting (six dental forceps and one elevator in chamois-lined canvas or leather case).....	1
Catheters, soft rubber, sizes 3 to 8, inclusive, in flat tin....	6
Chloroform, in 250 c. c. bottle.....	8
Corkscrew.....	1
Corks, extra, for 250 and 750 c. c. bottles.....	12
Cotton, absorbent, in 30-gm. package.....	8
Cups, tin.....	2
Gauze, sublimated, two ½ meter lengths in package.....	12
Inhaler, chloroform, Esmarch's.....	1
Iodoform sprinkler, filled.....	*1
Ligature, cat-gut, 3 sizes, sterilized, in envelopes.....	100
Ligature, silk, 3 sizes, sterilized in envelopes.....	80
Matches, safety, boxes.....	6
Needles, common, assorted, paper.....	1

	Issued.
Pencils, lead.....	6
Petrolatum, 350 c. c. tin.....	2
Pins, common, papers.....	2
Pins, safety, cards.....	8
Plaster, adhesive, 2½ cm. by 10 meters, spools.....	6
Plaster, isinglass, in 1-meter roll.....	1
Razor.....	1
Razor strop.....	1
Shears.....	1
Speculum, rectal.....	1
Sponge holders, throat.....	2
Syringe, hypodermic, with 6 tubes, tablets, 2 needles and 1 bundle wires for needles.....	1
Syringe, hypodermic, extra needles and washers for.....	12
Surgery, Zuckerkandl, copy.....	1

Tablets:

Antiseptic, 350 in 350 c. c. tin.....	1
Hypodermic, apomorphinæ, hydrochloras, 6-mgm., tubes...	3
Hypodermic, atropinæ, sulphas, 0.65-mgm., tubes.....	5
Hypodermic, cocainæ hydrochloras, 10-mgm., tubes.....	7
Hypodermic, digitalinum, 1-mgm., tubes.....	8
Hypodermic, morphinæ sulphas, 8-mgm., tubes.....	30
Hypodermic, nitroglycerinum, 0.65-mgm., tubes.....	7
Hypodermic, quininae hydrochlorosulphas, 32-mgm., tubes.	5
Hypodermic, strychninæ sulphas, 1-mgm., tubes.....	15
Saline solution, normal, 350 in 350 c. c. tin.....	1
Sodii carbonas, in 350 c. c. tin.....	1
Tags, diagnosis, books.....	4
Thermometers, clinical.....	4
Thread, cotton, spool.....	1
Tins, enameled.....	6
Tourniquets, rubber strap and chain.....	2
Towels, hand.....	6
Tubes, drainage, pieces, 2 sizes, in flat tin.....	2
Washers, extra, for tins, in flat tin.....	5
Wire, silver, coil.....	1

General Operating Case and Contents:

General operating case.....	1
Bistoury, curved, probe-pointed.....	1
Bistoury, curved, sharp-pointed.....	1
Bistoury, straight, sharp-pointed.....	1
Bougies, filiform.....	2

	Issued.
Box, ligature, with 3 spools.....	1
Buttons, Murphy's, 3 in set.....	1
Canula, silver, Bellocq's.....	1
Catheters, silver, Nos. 8 and 10.....	2
Catheter, staff, tunneled, Gouley's.....	1
Catlin, medium, 5 in. blade.....	1
Chisel.....	1
Clamps, intestinal, McLauren's.....	2
Depressor, tongue, wire, folding.....	1
Director, grooved, medium.....	1
Drills, bone, in handles, set of 3.....	2
Ear hook and spoon, Gross's.....	1
Eye Spud, Dix's.....	1
Forceps, bone cutting, flat blade, Liston's.....	1
Forceps, clamp, Keen's.....	1
Forceps, clamp, Kelley's.....	1
Forceps, delicate.....	1
Forceps, dressing and bullet, Forwood's.....	1
Forceps, haemostatic, curved.....	3
Forceps, haemostatic, Jone's, 2 in. bite.....	1
Forceps, haemostatic, Pean's.....	3
Forceps, haemostatic, Wyeth's.....	1
Forceps, Rongeur, and bone holding, Forwood's.....	1
Forceps, mouse toothed, with teeth.....	2
Forceps, T-shaped, Pratt's.....	1
Gag, mouth, French's.....	1
Gouge.....	1
Guide, Filiform, Gouley's.....	1
Knife, amputating, large, 7-in. blade.....	1
Ligature, horse-hair, 100 strands in coil.....	1
Ligature, silk, Nos. 4, 8, 12.....	1
Mallet, Forwood's.....	1
Needle, Aneurism, automatic Reverdin's.....	1
Needle holder, McBurney's.....	1
Needles, artery, blunt, right and left.....	2
Needles, case for.....	1
Needles, curved, assorted.....	12
Needles, straight, round.....	6
Needles, straight, triangular.....	6
Periosteotome, light, Sayre's.....	1
Pins, latest, Wyeth's.....	2
Probe, double, 8-in., long silver.....	2
Probe, hard rubber, Fluhrer's.....	1

	Issued.
Razor, hard rubber handle.....	1
Retractors, double ends, nested.....	2
Rongeur, medium, Keen's.....	1
Saw, amputating, 2 blades, Little's.....	1
Saw, metacarpl.....	1
Saw, wire, set of 3, with handles.....	1
Scalpels, assorted.....	4
Scissors, angular, blunt point.....	1
Scissors, curved on flat, Wyeth's.....	1
Scissors, heavy, blunt.....	1
Scoop, Wyeth's.....	1
Silkworm gut, coil.....	1
Specula, ear, set of 3, silver plated.....	1
Sponge holders, 1 Sim's and 1 regular.....	2
Syringe, aspirating, with 3 points.....	1
Trephine, $\frac{1}{2}$ in., Galt's.....	1
Trocar and cannula, set of 4 silver, in metal box.....	1
Tube, tracheotomy, silver.....	1

Pocket Case and Contents:

Pocket case.....	1
Bistoury, curved, probe-pointed.....	1
Bistoury, curved, sharp-pointed.....	1
Bistoury, straight.....	1
Catheter, plated.....	1
Caustic holder.....	1
Director, grooved, with myrtle leaf.....	1
Forceps, dissecting, mouse tooth.....	1
Forceps, haemostatic, and needle.....	1
Forceps, haemostatic, short.....	1
Forceps, haemostatic, long.....	1
Ligature, cat-gut, sterilized, in envelopes, meters.....	2
Ligature, horse-hair, 50 in coil, coil.....	1
Ligature, silk, iron-dyed and white, assorted sizes, gm.....	1
Ligature, silkworm gut, coil of 25, coil.....	1
Ligature, wire, silver, cms.....	1
Needle, aneurism.....	1
Needle, exploring.....	1
Needles, surgeon's, assorted.....	12
Probe, double, with silver tip.....	1
Scalpel.....	1
Scissors, straight.....	1

APPENDIX N—SUBDIVISION 3.

NAVAL MILITIA.

ORDNANCE PROPERTY.

Issues of Public Property by Brigadier-General Nelson H. Henry, Adjutant-General, S. N. Y., during the year ending September 30, 1905.

	Issued.
U. S. magazine rifles, cal. .30.....	179
Screw drivers.....	35
Front sight and muzzle covers.....	179
Small arms oilers.....	179
Knife bayonets.....	179
Bayonet scabbards.....	179
Gun slings for cal. .30 rifle.....	203
Lee magazine rifle, cal. .45 (to Navy Department).....	1
Bayonets for Lee rifles, (to Navy Department).....	1
Gun slings for Lee rifles, (to Navy Department).....	52
Steel scabbards, Lee rifle (to Navy Department).....	108
Woven cartridge belts, cal. .30 rifle, blue (to Navy Department).....	205
Revolver holsters, cal. .38 (to Navy Department).....	2
Revolver cartridge boxes, cal. .38 (to Navy Department).....	7
Bronzes, (prize for battery practice).....	3
Loving cup, (prize for battery practice).....	1
Vase, (prize for battery practice).....	1
Tankard, (prize for battery practice).....	1
Cutlasses, (to Navy Department).....	5
Cutlass scabbards (to Navy Department).....	10
Cutlass frogs, (to Navy Department).....	27
Combined rocking shaft, cocking toe and friction cam for one pounder, Hotchkiss, (to Navy Department).....	1
One pounder ammunition, blind shell, (Hotchkiss).....	1,020
One pounder Hotchkiss gun, long mark 11.....	2
Six pounder saluting charges.....	110
Bench reloading outfit, cal. .30.....	1

APPENDIX N—SUBDIVISION 3

NAVAL MILITIA.

QUARTERMASTER PROPERTY.

Issues of Public Property by Brigadier-General, Nelson H. Henry, Adjutant-General, S. N. Y., during the year ending September 30, 1905.

	Issued.
Trousers, blue.....	194
Dress shirts.....	223
Undershirts.....	220
Dress caps.....	168
Watch caps.....	56
White canvas hats.....	53
Cap ribbons.....	149
Leggings, brown.....	102
White trousers for working suits.....	175
White jumpers for working suits.....	127
Neckerchiefs.....	104

APPENDIX N—SUBDIVISION 3.

NAVAL MILITIA.

MISCELLANEOUS PROPERTY.

Issues of Public Property by Brigadier-General, Nelson H. Henry, Adjutant-General S. N. Y., during the year ending September 30, 1905.

	Issued.
Knife lanyards.....	56
Blanket bags.....	1
Boat ensigns.....	4
Oars for N. M. cutters.....	24
Boat hook staffs.....	6
Manila rope, coils of.....	5
Cotton rope.....	5
Firing pin for Driggs-Schroeder gun (to Navy Department).	1
Firing pin points for Driggs-Schroeder gun (to Navy Department).	8
Lever lock springs for Driggs-Schroeder gun (to Navy Department).	7

	Issued.
Trail wheel, shaft pins, for Driggs-Schroeder gun (to Navy Department).....	2
Tin chart case (to Navy Department).....	1
Hatchet (to Navy Department).....	1
Fog horns (to Navy Department).....	2
Firing pin, for 1 prd. Hotchkiss (to Navy Department).....	1
Sears (to Navy Department).....	1
Masts for cutters (to Navy Department).....	6
Wire shrouds for cutters (to Navy Department).....	2
Boat stretches for cutters (to Navy Department).....	2
Manila sheets for cutters (to Navy Department).....	3
Manila halyards for cutters (to Navy Department).....	3
Manila shroud whips for cutters (to Navy Department).....	4
Bronze bed with screw for 1 pdr. Hotchkiss.....	1
Decapping tool.....	1
Recapping tool.....	1
5" loading machine.....	1
Drill shells.....	30
Drill cartridge cases.....	30
Paint, white, pounds.....	200
Paint, "Columbia red," gals.....	12
Paint, stack.....	5
Boiled oil, gals.....	5
Turpentine, gals.....	10
Paint brushes, assorted, lbs.....	10
Scrubbing brushes.....	24
Babbitts soap, boxes.....	3
Putz pomade, lbs.....	24
Brilliantine polish.....	3
Cotton waste, bales.....	1
Engine oil, bbls.....	½
Squirt cans.....	3
Gauge glasses and washers.....	24
Gauge glass cutter.....	1
Flat cold chisels.....	6
Cape chisels.....	6
Hack saw blades, 24" long.....	24
⅜" rainbow packing, feet.....	6
Peerless packing, lbs.....	10
¼" hydraulic packing, lbs.....	1
Tables, oak, (prizes for battery practice).....	1
Chairs, arm, (prizes for battery practice).....	6

	Issued.
Black cork life preservers.....	75
U. S. ensigns, 18x30 inch.....	4
Plates.....	100
Bowls.....	100
Knives.....	100
Forks.....	100
Tablespoons.....	100
Rakes.....	6
R. R. candle lanterns.....	24
Conical wall tent poles, 12 ft. long.....	20
Copies Blue Jackets' Manual.....	12
Copy General Mess Manual and Cook Book.....	1
Copy International Code of Signals.....	1
Copy Local and International Rules of the Road.....	1
Naval Militia pennants.....	2
Brushes, flat, 1½ inch.....	4
Alarm clocks.....	2
Hammer.....	1
Brooms.....	4
Picture frame.....	1
100-lb. galvanized anchor.....	1
6" leather boat fenders.....	4
Chairs.....	4
Dozen coffee boilers.....	1
Dozen sugar boxes.....	1
Dozen oil cans.....	½
Funnels.....	2
Dozen bread knives.....	1
Dozen potato knives.....	1
Bucksaw.....	1
Buck.....	1
Axes.....	1
Dozen pails.....	1
Food chopper.....	1
Crow bars.....	2
Wash boilers.....	6
Dish pans.....	7
Piece of crash.....	1
Towels.....	6
Strainer.....	1

APPENDIX N—SUBDIVISION 4.

Consolidated Report of Engineer Property of the State of New York for the Year ending September 30, 1905.

Number of voucher.		ENGINEER PROPERTY.																		
		Abbot protractors.	Odometers.	Cavalry sketch cases.	Six-inch triangular boxwood scales.	Twelve-inch triangular boxwood scales.	Triangles, wood, 30x60, 9 inches.	Triangles, wood, 30x60, 11 inches.	Triangles, wood, 30x60, 14 inches.	Triangles, wood, 45, 5½ inches.	Triangles, wood, 30x60, 7 inches.	Triangles, wood, 45, 7½ inches.	Triangles, wood, 45, 9 inches.	Triangles, wood, 45, 11½ inches.	Brass plumb bobs, 6 ounces.	Silk plumb bob cords, feet.	Tapes, metal, 50 feet, feet and tenths.	Yards cross-section paper, pad and rolls.	Tee squares, 24 inches.	
1	On hand in New York arsenal.....	12	2	3	12	12	3	3	3	3	3	3	3	3	10	20	12	2	2	
2	In hands of organizations.....																			
	On hand to be accounted for.....	12	2	3	12	12	3	3	3	3	3	3	3	3	10	20	12	2	2	

Consolidated Report of Engineer Property—(Continued).

Number of voucher.		ENGINEER PROPERTY.																		
		Pocket tapes, linen 5 foot.	Drawing pencils, black, assorted.	Drawing pencils, colored.	Pencils, black, No. 3, rubber.	Penholders.	Papers, tacks, large size.	Drawing ink, prepared, bottles, black.	Chalk, kiel, pieces.	Pencils, carpenter's, black.	Plumb and level, carpenter's.	Cutting pliers.	Manila rope, feet, 1½ inch.	Manila rope, feet, 2 inch.	Drawing ink, bottles, red.	Cross gromets and sets.	Sets sailmakers' needles.	Blocks, single, 1 inch rope.	Blocks, double, 1 inch rope.	Roll wire strapping.
1	On hand in New York arsenal						1	11	10	2	10	100	250	1	2	5	6	6	1	
2	In hands of organizations	10	6	3	2	7	7													
	On hand to be accounted for . . .	10	6	3	2	7	7	11	10	2	10	100	250	1	2	5	6	6	1	

Consolidated Report of Engineer Property—(Continued).

Number of voucher.		ENGINEER PROPERTY.																		
		Augurs and handles, 1½ inch.	Augurs with brace, 1½ inch.	Cross-cut saws, hand.	Compass saw.	Rip saws, hand.	Manila rope, feet, 6 threads.	Files and handles for saws.	Short handled, round pointed shovels.	Waterproofing compound, gallons.	Cross-cut saws.	Rip saws.	Chalk lines.	Red chalk, pounds.	Augurs, ship.	Augur handles.	Bits, sets (13).	Brace.	Chisels, cold, ¾ inch.	Screwdrivers, 12 inch.
1	On hand in New York arsenal . . .	3	1	4	1	2	100	2	25	2	20	10	12	1	4	2	1	1	12	6
2	In hands of organizations	3	1	4	1	2	100	2	25	2	20	10	12	1	4	2	1	1	12	6
	On hand to be accounted for . . .	3	1	4	1	2	100	2	25	2	20	10	12	1	4	2	1	1	12	6

Consolidated Report of Engineer Property—(Continued).

Number of voucher.		ENGINEER PROPERTY.																		
		Pliers, cutting, 10 inch.	Hammers, claw.	Mallets, hickory.	Hatchets.	Broad axes.	Glue, cans.	Glue brushes.	Saw sets.	Draw knives.	Planes, smoothing.	Planes, jack.	Spirit level.	Squares, steel, 2 foot.	Mauls, handled.	Metal tapes, 50 feet.	Eng. books, field, cross section.	Memorandum pads, cross section.	Drawing instruments, sets.	Rubber bands, gross of.
1	On hand in New York arsenal....	12	24	24	24	12	10	10	2	3	2	2	1	2	6	12	36	250	6	36
2	In hands of organizations.....																			
	On hand to be accounted for...	12	24	24	24	12	10	10	2	3	2	2	1	2	6	12	36	250	6	36

Consolidated Report of Engineer Property—(Continued).

Number of voucher.		ENGINEER PROPERTY.																		
		Iron tacks, lb.	"T" squares.	Drawing boards, with tressels.	Protractors.	Drawing paper, sketching, rolls.	Drawing paper, universal, rolls.	Dividers.	Pencils, drawing.	Ink, drawing, bottles.	Preserving tubes.	Crayons, assorted.	Chalk, pieces, red.	Linen tapes, 50 feet.	Pocket tapes, 5 feet.	Tracing cloth, yds.	Thumb tacks.	Colored pencils.	Lead pencils.	Steel pens, gross of.
1	On hand in New York arsenal....	1	10	4	2	3	2	2	36	9	3	2	36	12	12	48	72	24	144	12
2	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for...	1	10	4	2	3	2	2	36	9	3	2	36	12	12	48	72	24	144	12

Consolidated Report of Engineer Property—(Continued).

Number of voucher.		ENGINEER PROPERTY.																		
		Ink stands.	Steel erasers.	Rubber erasers.	Drawing ink, bottles.	Drawing ink, cakes, India.	Penholders.	Rules, carpenters'.	Pencils, carpenters'.	Monkey-wrenches.	Screw drivers.	Saw files.	Chisels, socket firmer.	Iron wire cable, 1½ in. diameter.	Cable clips, 1½ in. diameter.	Le Blanc tide gauge, consisting of	Le Blanc transmitter.	Float with chain and counter weight.	Battery for transmitter, in wood case.	Switchboard.
1	On hand in New York arsenal...	3	6	42	6	6	48	24	72	3	6	10	6	600	24	1	1	1	1	1
2	In hands of organizations .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for..	3	6	42	6	6	48	24	72	3	6	10	6	600	24	1	1	1	1	1

Consolidated Report of Engineer Property—(Continued).

Number of voucher.		ENGINEER PROPERTY.																	
		Indicator.	Hornsby-Ackroyd patent safety oil engine.*	Endless link leather belts, 7-inches wide, 40 feet long.	Galvanized iron cooling water tanks, 4' 4" in diameter; 8 ft. high with timber stands and suitable water connections.	Exhaust washing tank.	Cast iron silencer and 100 feet exhaust piping.	G. E. projector with pedestal, U. S. Gov't pat. 30, in combination hand and electric control, and 1 switch case.	Mirror, parabolic.	Plain front door.	Lamp.	Rheostat, government patent.	Canvas cover.	Carbons.	Extra set of plain glass front door strips in wooden box.	Tool box containing the following articles:	Crank handle socket wrench for lamp feed.	Plain handle socket wrench for adjusting carbons.	Smoked glass with frame.
1	On hand in New York arsenal.....	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	In hands of organizations.....	1	1	2	2	1	1	1	1	1	1	1	125	1	1	1	1	1	1
	On hand to be accounted for...	1	1	2	2	1	1	1	1	1	1	1	125	1	1	1	1	1	1

*Horizontal type, 20-H. P., 220 R. P. M. with air and exhaust valves positively operated, open crank chamber; Otto cycle plan. Oil tank in vase automatic ignitor. All necessary tools and accessories, foundation bolts and templates.

Consolidated Report of Engineer Property—(Concluded).

Number of voucher.		ENGINEER PROPERTY.																	
		Dust brush.	Small dust brush for lamps.	Chamois skin.	Spare spring for starting magnet.	Spare spring for feeding magnet.	Contact spring.	Contact screw.	Round smoked glasses.	Round glass (with such projectors as use same).	Negative carbon clamps.	Positive carbon clamps.	Controller stand.	Controller cable with connecting plugs.	Carbon brushes for motors.	20 ampere fuses.	Belted G. E. generator.*	Generator panel.†	Six circuit feeder panel.‡
1	On hand in New York arsenal.....																		
2	In hands of organizations.....	1	1	1	1	1	1	2	1	1	1	1	1	2	2	1	1	1	
	On hand to be accounted for.....	1	1	1	1	1	1	2	1	1	1	1	1	2	2	1	1	1	

*M. P. four 13½ K. W. 850 125 volts 108 amp. with fly wheel, pulley, base frame and fire proof field rheostat. †Containing one circuit breaker, one astaticammeter rheostat mounting one double pole dynamo switch. ‡Containing one volt meter, two ground detector lamps with switch, six D. P. S. T., fused switches. Board to be black enameled slate with bus bars and connections

APPENDIX N—SUBDIVISION 5.

Consolidated Report of Ordnance Property of the State of New York for the Year Ending September 30, 1905.

Number of voucher.	3.2-IN. B. L. STEEL GUNS.											ON GUN CARRIAGES.						
	3.2-in. B. L. steel field guns.	Carrriages for do.	Carriage limbers for do.	Caissons for do.	Caisson limbers for do.	Combined forge and battery wagons.	Sponges, woolen, bore.	Sponges, bore.	Sponges, breech.	Rammer heads, bore.	Telescopic sights, model 1898.	Spring brakes, steel, pairs.	Road breaks, steel, pairs.	Sponges and rammers, jointed for bores.	Sponges and rammers.	Short rammers and sponges combined.	Sponge covers, bore.	Sponge covers, chamber.
1	On hand in New York arsenal.....	12	12	12	12	3	6	17	8	4	5	9	5	14	8	26	14	25
2	In hands of organizations.....																	
3	In hands of independent organizations and supernumerary officers.....																	
	On hand to be accounted for....	12	12	12	12	3	6	17	8	4	5	9	5	14	8	26	14	25

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ON GUN CARRIAGES.																		
		Rammer heads, chambers.	Prolonges (sections of picket rope).	Sponge heads and bore.	Combination screw drivers.	Gunners' gimlets.	Gunners' reamers.	Priming wires.	Friction primers.	Vent punches.	Front sights.	Vent covers.	Copper vents.	Rammer heads, chamber.	Rammer heads, bore.	Sponge heads, chamber.	Road brakes, old style.	Bowspring brakes, pairs.	Sight brackets.	Sponges, woolen, chamber.
1	On hand in New York arsenal.....	4	23	6	12	27	20	27	2,806	6	12	4	4	4	5	12	1	7	4	20
2	In hands of organizations.....																			
3	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for.	4	23	6	12	27	20	27	2,806	26	12	8	4	4	5	12	1	7	4	20

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ON GUN CARRIAGES.			ON CARRIAGE LIMBERS.													
		Friction primers, radial vent, 3.2"	Sponge heads, chamber.	Nave boxes.	Primer pouches.	Lanyards, new pattern.	Wheel grease cans.	Wheel grease can knives.	Breech sights, bronze.	Breech sight pouches.	Breech sight covers.	Front sight covers.	Combined tomponions and muzzle covers.	Breech covers.	Sperm oilers, rectangular brass.	Tool boxes.	Screw wrenches, 12-inch.	Iron nut wrenches, 12-inch.
1 323	On hand in New York arsenal.....	150		5														
	In hands of organizations.....		10	5	24	25	26	12	12	12	8	12	12	12	12	12	12	6
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	150	10	10	24	25	26	12	12	12	8	12	12	12	12	12	12	6

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ON CARRIAGE LIMBERS.																	
		Road brakes for battery wagon.	Obdurator pads, 3.2-inch.	¾-inch cold chisels, 8-inch.	Hand bastard files, 8-inch.	Hand hammers, 12¼-inch handle.	Small steel punches.	Pole props, iron ends.	Paulins, 12x12 feet, dyed duck.	Tarpaulins.	Gunners' haversacks.	Single trees.	Double trees.	Poles.	Obdurator spindle and wrench.	Pintle keys and chains.	Rear breech sights, 3.2-inch B. L. rifle, model 1897.	Gas check pads.	Neck yokes.
1	On hand in New York arsenal.....		16						2	4									
2	In hands of organizations.....	5		8	8	8	17	78	24	2	16	15	2	3	5	2			4
3	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	5	16	8	8	8	17	78	26	12	16	15	2	3	5	2	4		4

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ON CAISSON.											
		Manoeuvring handspikes.	Shovels, long handled.	Shovels, shorthandled.	Axes, handled.	Water buckets, galvanized sheet iron.	Lanterns, tubular, brass.	Spare poles.	Spare wheels.	Pole pads.	Lifting jacks.	Mogul chains and springs.	Pole props, wooden ends.
1	On hand in New York arsenal.....							10					
2	In hands of organizations.....	12	20	8	14	4	10	13	12	12	2	5	17
	In hands of independent organizations, institutions and supernumerary officers.....												
	On hand to be accounted for.....	12	20	8	14	4	10	23	12	12	2	5	17

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		SADDLER'S TOOL CHEST, HANDLED.																	
		Saddler's tool chests, handled.	Knives, round.	Knives, shoe.	Draw gauges.	Awls, stitching, handled, assorted.	Rivet sets (2 holes).	Revolving punches 4 tubes, No. 4, 5, 6 and 7.	Claw tools.	Compasses, 6-inch.	Creasers, wood.	Cutting nippers, 10-inch.	Hammers, riveting.	Edge tools, No. 2.	Rules (2-foot) No. 18 Stanley (2 fold).	Oil stones.	Pliers (large), 6-inch.	Driving punches, No. 5.	Stitching horses, complete.	Small canvas bags for small stores.
1	On hand in New York arsenal.....	4	6	4	3	103	4	6	3	3	3	3	4	3	4	4	3	3	21
2	In hands of organizations.....																		
3	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.	4	6	4	3	103	4	6	3	3	3	3	4	3	4	4	3	3	21

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	SADDLER'S TOOL CHEST, HANDLED.							CARPENTER'S AND WHEELWRIGHT'S TOOL CHEST.												
	Bristles, ounces.	Shoe thread No. 10, lbs.	Knives, assorted.	Awls, saddlers, assorted.	Rawhide, sides.	Harness leather, sides, lbs.	Bridle leather, sides.	Carpenter's and wheelwright's tool chests, handled.	Braces, with 12 bits, assorted.	Canvas bags, small.	Drawing knives, 12-inch.	Hand-saws, 20-inch.	Rip-saws, 26-inch.	Hand-axes, No. 7.	Hammers, claw.	Chisels, framing.	Gouges, framing.	Screw wrenches, 12-inch.	Planes, jack.	
1	6½	1	3	25	6	439	9	3	3	3	3	3	3	3	3	12	9	3	3	
On hand in New York arsenal	6½	1	3	25	6	439	9	3	3	3	3	3	3	3	3	12	9	3	3	
In hands of organizations																				
In hands of independent organizations, institutions and supernumerary officers																				
On hand to be accounted for.	6½	1	3	25	6	439	9	3	3	3	3	3	3	3	12	9	3	3	3	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		CARPENTER'S AND WHEELWRIGHT'S TOOL CHEST.														
		Planes, smoothing.	Spokeshaves.	Rules (2 feet), No. 72 Stanley (4 fold).	Bradaws, assorted, with (and contained in) handle.	Squares, trying, 9-inch.	Awls, scribing.	Files, saw, assorted.	Files, wood, 10-inch.	Rasps, wood, 10-inch.	Oilers, brass.	Oil stones, 8-inch.	Gauges.	Compasses, wing, 10-inch.	Table vises.	Pincers, small.
1	On hand in New York arsenal.....	3	3	3	21	3	3	35	24	10	3	3	3	3	3	3
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	3	3	3	21	3	3	35	24	10	3	3	3	3	3	3

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	CARPENTER'S AND WHEELWRIGHT'S TOOL CHEST.										BLACKSMITH'S TOOLS.								
	Mallets, wood.	Auger bits.	Patent auger handles.	File handles, iron.	Linen tape line (Chesterman Sheffield), 100 feet.	Jackscrews.	Screwdrivers.	Nippers.	Small canvas bags.	Hammers, sledge, medium.	Anvils (100 pounds).	Vise forges.	Forges, portable, Empire.	Aprons, leather.	Hammers, hand, handled.	Hammers, riveting.	Hammers, shoeing.	Hammers, assorted.	Tongs for holding 1/4-inch iron, pairs.
1	3	18	3	9	3	3	3	3	4	3	5	5	5	10	10	3	3	7	6
3	3	18	3	9	3	3	3	3	4	3	5	5	5	10	10	3	3	7	6
	3	18	3	9	3	3	3	3	4	3	5	5	5	10	10	3	3	7	6

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		BLACKSMITH'S TOOLS.																		
		Tongs for holding $\frac{1}{2}$ -inch iron, pairs.	Files, flat, assorted.	Chisels, handled (for cutting hot iron).	Chisels, handled (for cutting cold iron).	Fore punch and creaser (on one handle).	Chisels, hand, cold.	Pritchels.	Shoeing rasps, 16-inch.	Flat bastard files, 12-inch.	Round punches, hand.	Hardies.	Screw wrenches, 12-inch.	Shoeing knives.	Toe knives.	Shoeing pincers.	Clinching irons.	Nail punches.	Squares, steel.	Shoeing boxes (sole leather).
1	On hand in New York arsenal . . .	5	6	3	3	5	3	4	4	7	6	5	3	8	3	5	4	4	3	4
2	In hands of organizations																			
3	In hands of independent organizations, institutions and supernumerary officers																			
	On hand to be accounted for.	5	6	3	3	5	3	4	4	7	6	5	3	8	3	5	4	4	3	4

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	BLACKSMITH'S TOOLS.											ON FORGE AND BATTERY WAGON.							
	Vices.	File handles, iron, 6-inch.	Wrenches, small, for forge.	Fire rakes.	Fire shovels.	Padlocks (and keys) No. 77 Bohannan.	Leather washers.	Steel punches.	Two foot rules, No. 72, Stanley.	Oilers, brass.	Canvas bags, small, for nails.	Hammers.	Surcingles	Thread, linen, pounds.	Linch pins.	Linch pin washers.	Armors vises.	Harness soap, pounds.	Lamp black, pounds.
1	On hand in New York arsenal.....	5	4	3	4	4	4	3	3	3	3	4	150	2	59	26	5	3	6
02	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.	5	4	3	4	4	3	3	3	3	4	150	2	59	26	5	3	6	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ON FORGE AND BATTERY WAGON.																		
		Needles, collar.	Needles, saddle, assorted.	Thimbles.	Grease, pounds.	Sash tools.	Limbers for battery wagons.	Oil, Neat's foot, gallons.	Road brakes for battery wagon.	Sponges, woolen.	Sponges, pounds.	Crocus cloth, quires.	Sandpaper, quires.	Emery cloth, quires.	Rotten stone, pounds.	Tripoli, papers.	Sash cord, pounds.	Oil cans, sperm, pints.	Oil cans, coal, 3 gallons.	Grindstones, with arbor cranks and frames complete.
1	On hand in New York arsenal.....																			
2	In hands of organizations.....	17	160	10	175	3	4	15	4	9	20	4	9	3	4	9	10	24	6	2
3	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for.	17	160	10	175	3	4	15	4	9	20	4	9	3	4	9	10	24	6	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ON FORGE AND BATTERY WAGON.																		
		Bases for Type "B", Range finders	Type B, Lewis Range finders.	Range finders, light artillery.	Range finders, Welden.	Cotton waste, pounds.	Saddle bag studs.	Brass screws, gross.	Iron hooks, assorted.	Paint, black, lbs.	Saddle nails, japanned, papers.	Linseed oil, gals.	Paint, "Khaki."	Paint brushes, assorted.	Paint, lead color.	Paint, Olive.	Turpentine, gallons.	Harness soap, lbs.	Putz pomade, lbs.	Boxes of dressing.
1	On hand in New York arsenal...	3	2	1	8	25	26	1	10	25	1,800	9	35	12	50	225	8	40	3	3
3	In hands of organizations.....																			
	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for.	3	2	1	8	25	26	1	10	25	1,800	9	35	12	50	225	8	40	3	3

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	On FORGE AND BATTERY WAGON.																		
	Lead color paint, lbs.	Olive paint, lbs.	Collar needles, papers.	Paint brushes.	Sperm oil, gals.	Paint, 1st coat, 3.2 in., B. L. R.	Paint, 2d coat, 3.2 in., B. L. R.	Thread, shoe, lbs.	Bar iron, lbs.	Copper rivets and burrs, papers.	Files, assorted.	Rasps, assorted.	Black wax, lbs.	Cosmoline oil, qts.	Wood screws, gross.	Beeswax, lbs.	Buckles.	Sash tools.	
1	30	10	4	18	10	4	4	12	98	4	6	4	3	3	1	8	20	12	
2																			
3																			
	On hand in New York arsenal.....																		
	In hands of organizations.....																		
	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	30	10	4	18	10	4	4	12	98	4	6	4	3	3	1	8	20	12

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	GATLING GUNS, CALIBER .50.												
	Gatling guns, caliber .50.	Gatling gun carriages.	Gatling gun limbers.	Elevating screws and beds.	Assembly rests.	Feed cases.	Feed case pouches.	Hand tongues and ropes.	Gun covers.	Front sights.	Shell extractors.	Rear sights.	Feed magazines.
1													
2	6	7	7	1	100	50	5	33	5	2	2	2	2
3	6	7	7	2	100	50	2	33	5	2	2	2	2
	12	7	7	3	100	50	7	6	5	2	2	2	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		GATLING GUNS, CALIBER .50.														4-INCH R. F. RIFLE.							
		Pointing levers.	Wiping rods.	Tube cleaners.	Swivel and pointing apparatus, complete.	Shell drivers.	Pin wrenches.	"T" wrenches.	Socket wrenches.	Spanner wrenches.	Front sights.	Lever pivot nut wrenches.	Trail hand spikes.	Shell drivers.	4-inch rapid fire rifle, navy type, and pedestal mount.	Telescopic sights, navy type.	Breech and muzzle covers.	Rammers.	Swabs.	Sponges.	Subcaliber tubes.	Dummy projectiles.	
1	On hand in New York arsenal.....	2	4	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	
2	In hands of organizations.....																						
3	In hands of independent organizations, institutions and supernumerary officers.....																						
	On hand to be accounted for	2	4	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MOUNTAIN HOWITZERS, 12-POUNDERS.																					
		Mountain Howitzers, 12-pounders.	Carriages for do.	Limbers for do.	Worms and staves.	Gunners' haversacks.	Tube punches.	Drag ropes.	Drag rope straps.	Trail hand spikes.	Rammers and sponges.	Vent covers.	Gunners' gimlet.	Thumbstalls.	Tompions and straps.	Combination wrenches.	Priming wires.	Hooks and lanyards.	Gunners' punches.	Sponge buckets.	Slings.	Prolonges.	
1	On hand in New York arsenal.....	1																					
6	In hands of organizations.....	6	4	4	2	4	12	10	24	16	32	4	1	24	12	24	24	16	4	6	8	4	
6	In hands of independent organizations, institutions and supernumerary officers.....																						
7	On hand to be accounted for.....	7	4	4	2	4	12	10	24	16	32	4	1	24	12	24	24	16	4	6	8	4	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.																	
		Delafield guns, 20-pounders.	Carriages for do.	Field howitzers, 12-pounders.	Iron guns, 6-pounders.	Brass guns, English.	Brass guns, 6-pounders.	Brass guns, 9-pounders.	Mortars, 8-inch.	Mortars, 6-inch.	Napoleon guns, 12-pounders.	Carriages for do.	Limbers for do.	British guns, 12-pounders.	Gun carriages for brass guns, 6-pounders.	Gun carriages for brass guns, 9-pounders.	Brass gun, trophy, Yorktown, 1781.	Brass gun, trophy, St. Johns, 1775.	Brass gun, trophy, I. M. P. Spanish, 3-inch.
1	On hand in New York arsenal.....	4			2	1			1	1	7								
2	In hands of organizations.....			7							3								
3	In hands of independent organizations, institutions and supernumerary officers.....	2	2				6	2						1	5	2	1	1	1
	On hand to be accounted for.....	6	2	7	2	1	6	2	1	1	10	3	3	1	5	2	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	MISCELLANEOUS ORDNANCE PROPERTY.											COLTS' AUTOMATIC GUNS, CALIBER 30 AND IMPLEMENTS.					
	Brass gun, trophy, I. M. P., S. N. Y., 2-inch.	Brass gun, trophy, D. D. Tompkins, 3-inch.	Brass gun, trophy, Strasburgh, 1768, 20-pounder.	Gun carriages for do.	Tompions for do.	Steel revolving cannon 37 M. M. Hotchkiss No. 11 without mount.	3-inch M. L. bronze rifle No. 20.	4-inch bronze smooth bore howitzer, No. 26.	4-inch bronze smooth bore howitzer No. 28.	5-inch castiron carronade No. 54.	Gun carriage for howitzer No. 26.	Gun carriage for howitzer No. 20.	Gun carriages, large, at Watervliet arsenal.	Colts' automatic gun, cal. .30 (Nos. 59 to 70), inclusive.	Carriages, field (without mount), with limbers.	Tripods (without mounts), with limbers.	Caissons with limbers.
On hand in New York arsenal.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
In hands of independent organizations, institutions and supernumerary officers.....	1	1	1	6	6	1	1	1	1	1	1	1	12	6	6	6	6
On hand to be accounted for.....	1	1	1	6	6	1	1	1	1	1	1	1	12	6	6	6	6

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	IMPLEMENTS, COLTS' AUTOMATIC GUNS, CALIBER .30.													
	Tool bags for accessories.	Belt loading machine (Nos. 124 to 129), inclusive.	Feed belts for 250 cartridges.	Drifts.	Oil cans.	Operating handles.	Screwdrivers.	Shoulder rests.	Wiping rods, rifle, 3 joints.	Bolt pins.	Cartridge extractors.	Extractor pins.	Extractor springs.	Firing pins.
On hand in New York arsenal.....	12	6	288	36	12	9	18	12	12	24	12	24	24	24
In hands of organizations.....														
In hands of independent organizations, institutions and super- numerary officers.....														
On hand to be accounted for.....	12	6	288	36	12	9	18	12	12	24	12	24	24	24

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		IMPLEMENTS, COLTS' AUTOMATIC GUNS, CALIBER .30.												
		Firing locks.	Firing pin screws.	Mounts, field (Nos. 59 to 70), inclusive.	Hammers.	Handle locks.	Main springs.	Retractor springs.	Trigger springs.	Shell extractors.	Cushions for carriages 36 by 25.	Sets double harness for Colts' aut. gun, cal. 30.	Feed boxes for 250 cartridges.	Sear springs.
1	On hand in New York arsenal.....	24	24	12	12	24	12	24	24	24	12	12	288	24
2	In hands of organizations.....													
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	24	24	12	12	24	12	24	24	24	12	12	288	24

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		PARROTT GUNS.					U. S. MAGAZINE RIFLES, CALIBER .30 AND EQUIPMENTS.						
		Parrott guns, 10-pounders.	Gun carriages for do.	Tompions and straps for do.	Vent covers for do.	Parrott guns, 20-pounders.	U. S. magazine rifles, cal. 30, mod. 1898, rear sight 1896.	U. S. magazine rifles, cal. 30, mod. 1898, rear sight 1901.	U. S. magazine rifles, cal. 30, mod. 1898, rear sight 1902, deep attachment.	Bayonets.	Bayonet scabbards.	Screw drivers, mod. 1897.	Small arm oilers.
1	On hand in New York arsenal.....	13	4	2	2	2	25	174	924	1,119	734	269	1,115
	In hands of organizations.....	.....	.....	.....	.....	.....	.....	985	12,565	12,570	14,026	2,742	13,427
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	15	4	2	2	2	25	1,159	13,489	13,689	14,760	3,011	14,542

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		U. S. MAGAZINE RIFLES, CALIBER .30 AND EQUIPMENTS.										
		Comb. muzzle and front sight cover.	Cover for breech mechanism.	Barrack cleaning rod.	Rifle cartridge belts, cal. 30.	Web canteen straps.	Cartridge belt suspenders.	Cartridge belt fasteners.	Haversack hooks.	Gun slings.	Arm chests.	Haversacks, U. S. A.
1 22	On hand in New York arsenal.....	1,095	61	173	834	572	834	834	4,400	584	28	50
	In hands of organizations.....	13,575	1,142	1,033	13,966	13,895	13,966	13,966	24,522	13,593	616	7,954
	In hands of independent organizations, institutions and supernumerary officers.....											
	On hand to be accounted for.....	14,670	1,203	1,206	14,800	14,467	14,800	14,800	28,922	14,177	644	8,004

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	EIGHT-INCH B. L. RIFLE AND ACCESSORIES.																	
	8-inch B. L. rifle and Buffington Crozier disappearing carriage, mod. 1896.	Telescopic sights, army pattern, mod. 1898, No. 187.	Breech cover.	Muzzle cover.	Rammer.	Swab.	Sponge.	Dummy projectile.	Shot tong.	Oil cans.	Stands for rammer.	Bucket.	Ammunition truck.	Loading tray.	Monkey wrenches.	Extra handweights, lanyards.	Lanyard.	Armament chest for 8-inch B. L. rifle.
On hand in New York arsenal.....			1	1	1	1	1	1	1	2	2	1	1	1	2	12	1	1
In hands of organizations.....	1	1																
In hands of independent organizations, institutions and supernumerary officers.....																		
On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	2	2	1	1	1	2	12	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ACCESSORIES FOR 8-INCH B. L. RIFLE.																				
		Bar screwdriver for breech plate screw.	Bar screwdriver for hinge pin, oil hole.	Bar screwdriver for securing latch catch.	Bar screwdriver for securing latch pivot.	Loading tray.	Extension pipe handle.	Primer key.	Pin punch.	Tilt wrench for obturator spindle.	Pressure plug wrench.	Tool for unscrewing, housing of crank catch.	Bronze drifts.	Gunner's punch.	Gunner's reamer.	Gunner's gimlet.	Gunner's pouch.	Gunner's sleeves, pairs.	Gunner's lanyard.	Obturator nut wrench.	Obturator nut washer.	
1	On hand in New York arsenal.....																					
	In hands of organizations.....	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
	In hands of independent organizations, institutions and supernumerary officers.....																					
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ACCESSORIES FOR 8-INCH B. L. RIFLE.																
		Locking nut washer.	Metal scraper.	Ring for lifting breech plate.	Quire emery cloth, No. 00.	Wagon sponges (6-oz.).	Copper wire, No. 12.	Copper wire, No. 16.	Silk wipers.	Balls twine, assorted, 3 lbs.	Flat file, dead smooth.	File, round, smooth cut, 8-inch.	File, half-round, smooth, 8-inch.	File, three-cornered, 8-inch.	Copper hammer.	Boilermaker's hammer.	Hand mallet.	Monkey wrench 12-inch.
1	On hand in New York arsenal.....					3	2	2	12	4	1	1	1	1	1	1	1	1
2	In hands of organizations.....	1	1	1	1													
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	1	1	1	1	3	2	2	12	4	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ACCESSORIES FOR 8-INCH B. L. RIFLE.					FOR CARRIAGES.											
		Monkey wrench, 15-inch.	Cutting pliers, 7-inch.	Oilers, ½-pint.	Mallet, long handle.	Water buckets, indurated fibre.	File, three-cornered.	Single wrench for 1.75-inch nuts.	Oiler, 1-quart.	Spanner wrench for stuffing boxes.	Wrench for cylinder head and filling plugs.	Double wrench for 0.5 and 0.75-inch nuts.	Single wrench for 1.5-inch nuts.	Extractor for gun liner and rod pins.	T screwdriver, steel.	Screwdriver, commercial, 10-inch.	Counter weight hooks.	Cylinder head extractors.
1	On hand in New York Arsenal.....																	
2	In hands of organizations.....	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	2	2
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	2	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	12-INCH B. L. MORTARS AND ACCESSORIES																			
	12-inch B. L. mortar and spring return carriage, mod. 1896.	Ammunition truck.	Shot tongs.	Loading tray.	Dummy projectile.	Swab.	Rammer.	Bucket.	Stand for swabs.	Oil can.	Monkey wrench.	Primer key.	Brush cover.	Muzzle cover.	Gunner's case.	Lanyard.	Sponge.	Socket wrench.	Large open wrench.	
633 1	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	In hands of organizations.....																			
	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ACCESSORIES FOR MORTARS.																				
		Armament chest for 12-inch B. L. mortar carriage, model 1896.	Bar screwdriver for vent cover, etc.	Bar screwdriver for tray cap, etc.	Bar screwdriver for latch bolts.	Bar screwdriver for latch catch nuts.	Bar screwdriver for lower pinion nuts.	Bar screwdriver for bronze breeching crank lock.	Obturator nut wrench.	Locking nut washer.	Primer key.	Pin punch.	Tit wrench for obturator spindles.	Pressure plug wrench.	Gunner's quadrant.	Bronze drift, large.	Bronze drift, small.	Gunner's punch for vents.	Gunner's reamer for vent.	Gunner's gimlet for vent.	Gunner's pouch.	Gunner's sleeves, pair.
1	On hand in New York arsenal.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
32	In hands of organizations.....																					
	In hands of independent organizations, institutions and supernumerary officers.....																					
	On hand to be accounted for	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ACCESSORIES FOR MORTARS.																			
		Gunner's lanyard.	Metal scraper.	Silk wipers.	Balls of twine, assorted, 3 lbs.	Copper wire, 12 lbs.	Copper wire, 16 lbs.	Quire emery cloth, No. 00.	Wagon sponges, 6-oz.	Flat file, dead smooth, 8-inch.	Round file, second cut, 8-inch.	Three-cornered file, 8-inch.	Copper hammer.	Boilermaker's hammer.	Hand mallet.	Long-handled mallet.	Oilers, ½-pint.	Cutting pliers, pair, 7-inch.	Monkey wrench, 12-inch.	Monkey wrench, 18-inch, with screwdriver attachment.	Water buckets, indurated fibre.
1	On hand in New York arsenal.....	1	1	12	4	2	2	1	3	1	1	1	1	1	1	1	2	1	1	1	2
2	In hands of organizations.																				
3	In hands of independent organizations, institutions and supernumerary officers.....																				
	On hand to be accounted for.....	1	1	12	4	2	2	1	3	1	1	1	1	1	1	1	2	1	1	1	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		ACCESSORIES FOR CARRIAGES.																	
		Wrench for screwdriver.	Handle for wrench for hydraulic cylinder plug.	Wrench for hydraulic cylinder plugs.	Wrench box for A No. 75 tap bolts on training rack.	Wrench for gear wheel shaft nuts.	Lifting hook for plate.	Spanner wrench for hydraulic cylinder.	Spanner wrench for hydraulic cylinder heads.	Double wrench for 0.375-inch and 0.5-inch nuts.	Double wrench for 0.625 and 0.75-inch nuts.	Double wrench for 1.0 and 1.125-inch nuts.	Double wrench for 1.25-inch and 1.375-inch nuts.	Double wrench for 1.5 and 1.75-inch nuts.	Screwdriver, steel, 1.5 inches wide.	Screwdriver, steel, 2.0 inches wide.	Screwdriver, small, wood handle.	Lifting bolt for stuffing box.	Oiler, locomotive, 1-quart.
1	On hand in New York arsenal.....																		
322	In hands of organizations.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	ACCESSORIES FOR CARRIAGES.							3-INCH STEEL GUNS.														
	Wrench for piston rod nuts.	Wrench for spring rod nuts.	Wrench, double, for 2.0-inch and 2.5-inch nuts.	Steel brush, with 14-foot handle.	Scraper, with 14-foot handle.	Cleaning sponge, with staff.	3-inch steel guns and carriages.	Gunner's haversacks.	Worms and staves.	Vent covers.	Tompsons and straps.	Sponge buckets.	Gun carriages.	Carriage limbers.	Front sight covers.	Rammers and sponges.	Thumb stalls.	Priming wires.	Trail hand spikes.	Lanyards.	Sponge covers.	
1	1	1	1	1	1	1	6	3	3	3	3	3	3	3	6	6	6	3	3	3	3	6
323																						
	On hand in New York arsenal.....	1	1	1	1	1	6	3	3	3	3	3	3	3	6	6	6	3	3	3	3	6
	In hands of organizations.....																					
	In hands of independent organizations, institutions and supernumerary officers.....																					
	On hand to be accounted for.	1	1	1	1	1	13	3	3	3	3	3	3	3	6	6	6	3	3	3	3	6

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	U. S. MAGAZINE CARBINES, CAL. 30.								SPRINGFIELD ROD BAYONET RIFLES, CAL. 45 AND COMPONENT PARTS, EXTRA.							
	U. S. magazine carbines, cal. 30, model 1902 sight, peep attachment.	U. S. magazine carbines, cal. 30, model 1899, with model 1901 rear sights.	Screwdrivers.	Small arm oilers.	Front sight covers.	Covers for breech mechanism.	Barrack cleaning rods.	Arm chests.	Springfield rod bayonet rifles, cal. 45.	Extractors.	Tumbler screws.	Tang screws.	Main spring swivels.	Main springs.	Tumblers.	
1	On hand in New York arsenal.....	20	.....	.....	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	In hands of organizations.....	347	186	169	485	273	323	110	23	54	144	383	282	167	177	420
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	14	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	347	206	169	485	292	323	110	23	68	144	383	282	167	177	420

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		SPRINGFIELD ROD BAYONET RIFLES, CAL. 45 AND COMPONENT PARTS, EXTRA.														
		Tumbler punches.	Sears.	Sear springs.	Front sights.	Front sight covers.	Bridles.	Bridle screws.	Cam latches.	Cam latch springs.	Ejector springs.	Ejector spring spindles.	Firing pin screws.	Main spring swivel rivets.	Sear spring screws.	Sear screws.
1 32	On hand in New York arsenal.....	1,207	140	122	175	7,772	176	214	205	122	186	157	167	50	162	493
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1,207	140	122	175	7,772	176	214	205	122	186	157	167	50	162	493

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		SPRINGFIELD ROD BAYONET RIFLES, CAL. 45 AND COMPONENT PARTS, EXTRA.														
		Side screws.	Side screw washers.	Sight leaf slides.	Hinge pins.	Band springs.	Thumb pieces.	Breech blocks.	Ejector studs.	Breech block caps.	Breech block cap screws.	Rod bayonets.	Stocks.	Triggers.	Trigger screws.	Hammers.
1	On hand in New York arsenal.....	111	85	33	100	70	91	13	194	92	95	52	26	32	36	44
32	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	111	85	33	100	70	91	13	194	92	95	52	26	32	36	44

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	SPRINGFIELD ROD BAYONET RIFLES, CAL. 45 AND COMPONENT PARTS, EXTRA.											SPRINGFIELD RIFLES, CALIBER .45, APPENDAGES.							
	Rear sight windage screws.	Rear sight base screws.	Rear sight side plates.	Rear sight leaves.	Rear sight leaf slides.	Rear sight binding screws.	Rear sight slide springs.	Rear sight slide spring screws.	Rear sight slide spring blocks.	Barrels, extra.	Rear sights, Buffington.	Springfield Rifles, Cal. 50.	Headless shell extractors.	Screwdrivers.	Tumbler punches.	Spring vises.	Wooden wiping rods.	Instruction books.	
1	On hand in New York arsenal.....	212	319	19	25	25	177	25	25	25	31	473	101	66	288	32	288 24	3,101 370	712 81
2	In hands of organizations.....																		
3	In hands of independent organizations, institutions and supernumerary officers.....													12	334	16			9
	On hand to be accounted for.....	212	319	19	25	25	177	25	25	25	31	473	101	78	622	48	312	3,471	802

Consolidated Report of Ordnance Property—(Continued).

Number of voucher		SPRINGFIELD CARBINES, CAL. 45.										
		Shell extractors.	Rear sights (Buffington).	Ranrods, jointed.	Front sights.	Front sight covers.	Barrels.	Rear sight leaves.	Rear sight leaf slides.	Stocks.	Carbine slings.	Whitney rifle, cal. 44.
1	On hand in New York arsenal	68	114	25	116	341	6	25	25	20	13	2
2	In hands of organizations .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for	68	114	25	116	341	6	25	25	20	13	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		REMINGTON RIFLES, CAL. 50.													
		Remington rifles, cal. 50.	Remington bayonets.	Screwdrivers.	Cleaning brushes.	Gun slings.	Bayonet scabbards.	Cadet B. L. muskets.	Cadet B. L. musket bayonets.	Remington rifles, sub. calibre.	Remington carbines, cal. 50.	White pine score boards, with clip 14½x18.	Black boards.	Black board rubbers.	Paper aiming devices, (Belgium).
1	On hand in New York arsenal.....	412	105	988	55	.....	176	.....	.....	2	37	.....	.....	.....	.....
2	In hands of organizations.....	36	77	11	178	64	.....	.....	.....	.....	50	50	50	.....	25
3	In hands of independent organizations, institutions and supernumerary officers.....	282	186	2	20	73	.....	125	125	.....	33	.....	.....	.....	.....
	On hand to be accounted for.....	730	368	1,001	253	137	176	125	125	2	70	50	50	50	25

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		COLT'S REVOLVERS, CALIBER 45, WITH EXTRA SMALL PARTS.													
		Colt's revolvers, cal. 45.	Revolver holsters, cal. 45.	Screwdrivers.	Bolts.	Hands.	Mainsprings.	Sear and bolt springs.	Triggers.	Trigger screws.	Back straps.	Back strap screws.	Center pins.	Center pin bushings.	Center pin screws.
1 3	On hand in New York arsenal..... In hands of organizations..... In hands of independent organizations, institutions and super- numerary officers..... On hand to be accounted for.....	5 1,012 7 1,024	4 1,061 1,065	9 1,005 1,014	9 9	8 8	38 38	6 6	33 33	40 40	20 20	32 32	20 20	30 30	17 17

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	COLT'S REVOLVERS, CALIBER 45, WITH EXTRA SMALL PARTS.														
	Ejector heads.	Ejector rods.	Ejector springs.	Ejector tube screws.	Firing pins.	Firing pin rivets.	Gate catches.	Gate springs.	Hammer cams.	Hammer rolls.	Hammer roll rivets.	Cylinders.	Guard screws, short.	Hammer screws.	
1	On hand in New York arsenal.....	12	5	5	19	30	24	30	24	28	27	5	2	36	10
2	In hands of organizations.....														
2	In hands of independent organizations, institutions and super- numerary officers.....														
	On hand to be accounted for.....	12	5	5	19	30	24	30	24	28	27	5	2	36	10

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		COLTS REVOLVERS, CAL. 38, WITH EXTRA SMALL PARTS.																
		Colt's revolvers, cal. 38.	Revolver holsters, cal. 38.	Screwdrivers.	Hammers.	Hammer stirrups.	Hammer struts.	Hammer strut springs.	Hand springs.	Ejector springs.	Ejector rods.	Ejector rod heads.	Latch spring pins.	Triggers.	Mainsprings.	Main spring screws.	Cylinders.	Locking lever screws.
3251	On hand in New York arsenal.....	11	50	.....	20	13	18	18	16	12	13	13	11	12	23	30	3	21
	In hands of organizations.....	1,144	1,122	122	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	1,157	1,175	122	20	13	18	18	16	12	13	13	11	12	23	30	3	21

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	SABERS AND SWORDS.							AMMUNITION.						
	Saber belts and plates, N. C. S.	Sabers, light cavalry.	Sabers, light artillery.	Non-commissioned officers' swords.	Saber chests.	Saber scabbards.	Primed reloading shells, cal. 45, rifle.	Shrapnel, 3.2, empty.	Dummy fuses.	Service charges, sphere hex powder.	Shells, 3.2 B. L. R.	Canister shot, 12 pounds.	M. B. cartridges, Springfield, carbine, cal. 30.	
1	On hand in New York arsenal.....	58	65	151			59,147		25					
3	In hands of organizations.....	29	705	437	172	3	306	21	50	152	48	56	15,920	
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	29	763	502	323	3	306	21	75	152	48	56	15,920	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		AMMUNITION.																	
		Guard Cartridges, cal. 30.	Saluting charges, 2½ pounds, I. K.	Blank cartridges, cal. 50.	M. B. cartridges, cal. 50-70.	Primed shells, revolver, cal. 45.	M. B. cartridges, rifle, cal. 30.	M. B. cartridges, revolver, cal. 45.	Blank cartridges, revolver, cal. 45.	M. B. cartridges, revolver, cal. 38, smokeless powder.	Blank cartridges, revolver, cal. 38.	Blank cartridges, cal. 30, rifle.	Shells, fixed and fused.	Shrapnel, 3.2 inches.	Combination fuse models.	Shells, plugged, 3.2-inch.	M. B. cartridges, cal. 30.	Rev. ball cartridges, cal 32, S. & W. long.	Bushings, cal. 30 rifle.
1	On hand in New York arsenal	5,000	462	6,840	29,520	500	1,151,960	10,514	10,000	22,445	2,200	195,174	114	140	1	8	26,940	117,000	190
22	In hands of organizations... ..	.....	.....	.....	.....	.....	355,465	31,275	900	39,929	.....	33,668	.....	200	.....	110	744,835	164,140	1,648
	In hands of independent organizations, institutions and supernumerary officers .....	.....	.....	1,000	12,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	5,000	462	7,840	41,520	500	1,507,425	41,789	10,900	62,374	2,200	228,842	114	340	1	118	771,775	281,140	1,838

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	RELOADING TOOLS, CALIBER 45.			TARGETS.														
	Hand reloading tools, complete, caliber 45.	Hand reloading tools, (old).	Bench reloading tools, complete, caliber 45.	B. targets, reduced to 600 yards.	B. targets, reduced to 700 yards.	B. targets reduced to 800 yards.	C. targets reduced.	Silhouette targets.	A targets.	C targets.	B targets.	Steel target frames, "D".	Steel target frames, "E."	Cloth targets, "D."	Cloth targets, "F."	Paper targets, "D."	Paper targets, "E."	Silhouette targets, "F."
1	40	2	16	12	14	10	129	69	306	107	428	148	148	73	73	190	190	114
1	6	.....	2	.....	.....	.....	8	70	221	68	188	130	139	29	51	21	8	.....
1	.....	.....	.....	.....	.....	.....	.....	.....	24	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	46	2	18	12	14	10	137	139	551	175	616	278	287	102	124	211	198	114

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	ARTILLERY HARNESS.													
	Sets of artillery harness for 3-wheel horses, N. P.	Double sets of 4-horse harness, (wagon.)	Single sets of U. S. 4-horse harness (lead) for wagon.	Single sets of U. S. 4-horse harness (wheel), for wagon.	Harness, (lead) S. S. wagon or ambulance.	Harness, (wheel) S. S. wagon or ambulance.	Sets of harness for 2-wheel horses, complete.	Sets of harness for 2 lead horses, complete.	Bridles, complete.	Breast straps.	Curb straps, N. C. O.	Curb bits, shoemaker.	Leg guards.	Martingales.
On hand in New York arsenal.....	6	4	4	4	22	22	16	10	153	24	15	217	20	4
In hands of organizations.....														
In hands of independent organizations, institutions and supernumerary officers.....														
On hand to be accounted for.....	6	4	4	4	22	22	16	10	153	24	15	217	20	4

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	ARTILLERY HARNESS.														
	Sweat leathers.	Double hooks.	Girths, hair, artillery, N. P.	Saddle bags.	Hair girths.	Traces, wheel.	Traces, lead.	Whips.	Collars with hames attached.	Collars, metal, No. 5.	Collars, metal, No. 6.	Harness socks.	Links and snaps.	Pneumatic horse collars, 18 in.	
1	On hand in New York arsenal.....	56	20	300	214	18	14	8	48 45	24	26	76	29	5	5
2	In hands of organizations.....														
3	In hands of independent organizations, institutions and super- numerary officers.....														
	On hand to be accounted for.....	56	20	300	214	18	14	8	87	24	26	76	29	5	5

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		HORSE EQUIPMENTS.																
		Horse equipments, sets.	Saddles complete cavalry.	Hair girths or cinchas.	Girth or cincha straps.	Breast straps.	Saber straps.	Stirrups.	Stirrup hoods.	Stirrup straps.	Sacks for horse equipments.	Curb bridles, complete.	Curb bits, N. P.	Curb straps.	Watering bridles, complete.	Reins.	Bridle bits, watering.	Bridle headstalls.
1	On hand in New York arsenal		119	10		82	7	74		43		117	213	74		55	126	
2	In hands of organizations	10	861	78	24	386	674	123	392	783	95	714	666	390	656	189	160	6
3	In hands of independent organizations, institutions and supernumerary officers																	
	On hand to be accounted for	10	980	88	24	468	681	197	392	826	95	738	783	603	730	189	215	132

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		HORSE EQUIPMENTS.																	
		Halter and ropes.	Halters, complete.	Halter headstalls.	Bridle reins.	Stirrups wood.	Halter straps.	Buckles.	Aparajos, pack saddles, complete.	Blankets for pack saddles.	Blinds, P. S.	Copies Daly, pack manual.	Curry combs.	Horse brushes.	Links with snaps.	Horse blankets.	Horse covers, surcingles, attached.	Horse covers, canvas.	
1	On hand in New York arsenal.....	8	70	72	125	4	52	258	15	15	3	14	12	24	49	12	973	125	
32	In hands of organizations.....			1,059			1,080												
33	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	8	70	1,131	125	4	1,132	258	15	15	3	14	1,001	1,000	270	12	973	125	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		HORSE EQUIPMENTS.																
		Whips.	Nose-bags.	Lariats.	Picket pins.	Saddle blankets, cavalry.	Saddle blankets, artillery.	Saddle cloths, blue felt.	Chevrons.	Saddle cloths, gray felt.	Saddle bags, black leather, pairs.	Stirrups with hoods and sockets for standards and guidons.	Surcingles.	Spurs.	Spur straps.	Martingales.	Bridle crown pieces.	Grain bags.
1	On hand in New York arsenal.....		48			141	190	38										
32	In hands of organizations.....	32	1,034	119	221	786	289	624	2	47	806	17	56	156	26	10	7	6
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	32	1,082	119	221	927	479	662	2	47	808	17	817	1,863	2,149	10	7	6

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	CAVALRY ACCOUTREMENTS.										ARTILLERY ACCOUTREMENTS.			
	Carbine slings.	Carbine sling swivels.	Cartridge boxes.	Saber belts.	Saber belt plates.	Saber attachments.	Saber knots.	Canteen straps, cavalry.	Carbine scabbards.	Saber scabbards.	Saber waist belts.	Saber waist belt plates.	Saber attachments.	Knapsacks.
1	68	70	10	62	42	126	130	60	34	3	107	310	425	
2				267	274	625	991	458	....	415	420	....	....
3														
	68	70	10	329	316	751	1,121	632	518	34	418	527	310	425
	On hand to be accounted for.....													

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	INFANTRY AND OTHER ACCOUTREMENTS.											
	Merriman packs, complete.	White web belts, canvas.	White web belt plates.	Woven cartridge belts.	Woven cartridge belt plates.	Cartridge boxes, McKeever.	Cartridge boxes, old pattern.	Canteens.	Canteen straps.	Gun slings.	Haversacks.	Waist belts.
On hand in New York arsenal.....	2,071			2,575	2,716	1	103	279	409	16,202	972	
In hands of organizations.....	11,983	600	600	13,457	13,302	795	385	15,397	14,266	944	16,639	2,249
In hands of independent organizations, institutions and super-numerary officers.....												
On hand to be accounted for.....	14,054	600	600	16,032	16,018	796	488	15,676	14,675	17,166	17,616	2,299

Consolidated Report of Ordnance Property—(Continued).

Number of vouchers.	INFANTRY AND OTHER ACCOUTREMENTS												
	Waist belts and plates, color bearers.	Web color belt slings.	Waist belt plates.	N. C. O. waist belts.	N. C. O. waist belt plates.	N. C. O. sword frogs.	Musicians' waist belts.	Musicians' waist belt plates.	Meat cans.	Tin cups.	Knives.	Forks.	Spoons.
On hand in New York arsenal.....	2	39	.....	52	48	2	.....	.....	929	973	84	1,518	3,028
In hands of organizations.....	.....	.....	2,690	274	258	145	585	639	17,332	16,895	17,766	17,808	17,751
In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	82	9	2	.....	.....	.....	126	133	224	183	210
On hand to be accounted for.....	2	39	2,772	335	308	147	585	639	18,387	18,001	18,974	19,509	20,989

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		HORSE EQUIPMENTS, RUSSET.												
		Nose bags, Khaki.	Saber belts, cavalry.	Saber straps.	Saber attachments.	Saber knots.	Revolver holsters, cal. 38.	Carbine scabbards, cal. 30.	Canteen straps, cavalry.	Waist belts with buckles.	Sliding frogs for N. C. S.	McKeever cartridge boxes, cal. 30.	McKeever cartridge boxes, cal. 38.	Canteen haversack straps.
1	On hand in New York arsenal.....	1	702	2	723	1	286	5	1	488	274	770	521	5,128
3	In hands of organizations.....	79	198	158	177	79	15	75	.....	5,391	37	5,463	.....	7,732
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	80	900	160	900	80	301	80		15,879	311	6,233	521	12,860

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		PORTABLE FORGE FOR MOUNTAIN SERVICE.													
		Portable forge, cavalry, for mountain service.	Forge chest.	Hammer, hand.	Hammer, shoeing.	Forepunch and creaser.	Chisel, handled.	Vise.	Tongs.	Shoeing pincer.	Shoeing knives.	Wrench, screw, 10-inch.	File, 12-inch, besturd, flat.	Nail punch.	Fritchel.
1	On hand in New York arsenal.....														
33	In hands of organizations.....	1	1	1	1	1	1	1	1	2	1	1	1	1	
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	2	1	1	1	1	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	PORTABLE FORGE FOR MOUNTAIN SERVICE.												
	Hardie.	Clinching iron.	Toe knife.	Fire rake.	Fire shovel.	Shoeing rasp.	Chest for anvil and block.	Anvil.	Anvil block.	Apron.	Shoeing box, leather.	Bucket, iron.	Duplicate key.
1													
32	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	1	1	1
33	In hands of organizations.....												
34	In hands of independent organizations, institutions and supernumerary officers.....												
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		SADDLERS TOOLS.																		
		Awls, stitching.	Handle, plain.	Handle, patent for stitching awls.	Awl, stub, 2-in. long with handle.	Awl peg, with patent handle.	Claw tool.	Pair compasses, common 6-inch.	Creasers, wood.	Edge tool, No. 1.	Edge tool, No. 2.	Gauge, draw.	Hammer, riveting.	Hammer, saddlers.	Tool bags, leather knife, half round 5-inch.	Knife, head.	Knives, shoe.	Knife, splitting, 6-inch.	Mallet head, 14 to 16 ounce.	Harness needles, paper No. 4, 5, 6.
1	On hand in New York arsenal.....																			
3	In hands of organizations.....	12	1	1	1	1	1	1	2	1	1	1	1	1	2	1	2	1	1	6
2	In hands of independent organizations, institutions and supernumerary officers.....																			
	. On hand to be accounted for.....	12	1	1	1	1	1	2	1	1	1	1	1	2	1	2	1	1	1	6

Consolidated Report of Ordnance Property—(Continued).

		SADDLERS TOOLS.																				
Number of voucher.		Needles, paper, No. 3.	Nipping cutters, pair.	Oil stone.	Pliers, large 6-inch.	Pricking carriage, 3 wheels, 7, 8, 10.	Revolving punch, 4 tubes, No. 4, 5, 6, 7.	Punches, hand, 7, 8, 10.	Polishing block of lead.	Rule (2 foot), 4 fold.	Rivet set with 2 holes.	Riveting iron.	Sandstone.	Shears, 6-inch blade.	Slicker, steel, with wooden handle.	Screwdriver 2-inch.	Tickler.	Thumbles.	Sewing palms.	Stitching horse, general service.	Stitching horse, special service.	
1	On hand in New York arsenal.....																					
2	In hands of organizations.	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	2	1	1	1	
3	In hands of independent organizations, institutions and supernumerary officers.....																					
	On ^w hand to be accounted for.....	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	2	1	1	1	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		BUFFALO FORGE, No 5.										
		Buffalo forge, No. 5.	Rasp.	Hoof knives.	Pin pinchers.	Clinch cutters.	Tongs, pairs.	Pouch.	Half-round hardie.	Leather apron.	Horse shoe nail hammers, 20-oz.	Double faced hammer.
1	On hand in New York arsenal.....											
2	In hands of organizations.....	1	2	2	2	1	1	1	1	1	2	1
3	In hands of independent organizations, institutions and supernumerary officers.....											
	On hand to be accounted for.....	1	2	2	2	1	1	1	1	1	2	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	SMALL ARMS PRACTICE, PRIZES UNDER M. C. 83.																		
	Bronze "Defense of the flag."	Statuette "Le Droit."	Eight-day clock.	Telescope tripod and binoculars.	Oak hall clock.	Statuette "Triumph."	Artist's proof, "Cemetery, St. Privat."	Field telescope.	Bronze statuette, "Action."	Bardon telescope.	Telescope and binoculars.	Clocks.	Bronze statuettes.	Telescope and tripods.	Oil painting.	Clocks.	Telescopes.	Trophy.	Loving cups.	Books and case.
1	1	1	2	1	1	1	1	1	1	1	3	6	1	5	3	5	1	2	1
32	1	1	2	1	1	1	1	1	1	1	3	6	1	5	3	5	1	2	1
33	1	1	2	1	1	1	1	1	1	1	3	6	1	5	3	5	1	2	1
On hand in New York arsenal.....	1	1	2	1	1	1	1	1	1	1	3	6	1	5	3	5	1	2	1
In hands of organizations.....	1	1	2	1	1	1	1	1	1	1	3	6	1	5	3	5	1	2	1
In hands of independent organizations, institutions and supernumerary officers.....	1	1	2	1	1	1	1	1	1	1	3	6	1	5	3	5	1	2	1
On hand to be accounted for.....	1	1	2	1	1	1	1	1	1	1	3	6	1	5	3	5	1	2	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		SMALL ARMS PRACTICE, PRIZES UNDER M. C. 83.									
		Books, set.	Photographs and records.	Bronze "Don Cesar de Bezan."	Bronze "Marly Horse."	Bronze "Vainqueur."	Bronze "Civic Duty."	Bronze "After the Skirmish."	Mission, Davenport.	Bronze, "Ad Unum" and pedestal.	Busch Binoculars, tan body and case.
1	On hand in New York arsenal.....										
2	In hands of organizations.....	1	1	1	1	1	1	1	1	1	
3	In hands of independent organizations, institutions and supernumerary officers.....	1	1	1	1	1	1	1	1	1	
	On hand to be accounted for.....	2	1	1	1	1	1	1	1	1	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		DECORATIONS, SMALL ARMS PRACTICE.																	
		1-year expert numbers.	2-year expert numbers.	3-year expert numbers.	4-year expert numbers.	5-year expert numbers.	6-year expert numbers.	7-year expert numbers.	8-year expert numbers.	9-year expert numbers.	10-year expert numbers.	11-year expert numbers.	12-year expert numbers.	13-year expert numbers.	1-year sharpshooter numbers.	2-year sharpshooter numbers.	3-year sharpshooter numbers.	4-year sharpshooter numbers.	5-year sharpshooter numbers.
1	On hand in New York arsenal.....																		
2	In hands of organizations.....	240	80	160	120	80	80	40	40	20	20	20	8	20	375	300	300	187	150
3	In hands of independent organizations, institutions and supernumerary officers																		
	On hand to be accounted for.....	240	80	160	120	80	80	40	40	20	20	20	8	20	375	300	300	187	150

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		DECORATIONS, SMALL ARMS PRACTICE.																	
		6-year sharpshooter numbers.	7-year sharpshooter numbers.	8-year sharpshooter numbers.	9-year sharpshooter numbers.	10-year sharpshooter numbers.	11-year sharpshooter numbers.	12-year sharpshooter numbers.	13-year sharpshooter numbers.	14-year sharpshooter numbers.	15-year sharpshooter numbers.	16-year sharpshooter numbers.	17-year sharpshooter numbers.	18-year sharpshooter numbers.	19-year sharpshooter numbers.	20-year sharpshooter numbers.	21-year sharpshooter numbers.	22-year sharpshooter numbers.	23-year sharpshooter numbers.
1	On hand in New York arsenal.....	75	37	37	37	38	37	38	18	19	18	18	19	19	7	7	8	8	8
2	In hands of organizations.....																		
3	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	75	37	37	37	38	37	38	18	19	18	18	19	19	7	7	8	8	8

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	DECORATIONS, SMALL ARMS PRACTICE.																			
	24-year sharpshooter numbers.	1-year marksman numbers, N. M. bar and pin.	Marksman's bars, 2 rings and pins.	Pendants with 2 rings.	2-year, marksman numbers.	3-year, marksman numbers.	4-year, marksman numbers.	5-year, marksman numbers.	6-year, marksman numbers.	7-year marksman numbers.	8-year marksman, numbers.	9-year, marksman numbers.	10-year, marksman numbers.	11-year, marksman numbers.	12-year, marksman numbers.	13-year, marksman numbers.	14-year, marksman numbers.	15-year, marksman numbers.	16-year, marksman numbers.	
1	On hand in New York arsenal.....	15	469	453	391	175	488	325	288	247	216	27	26	52	25	33	32	6	6	19
2	In hands of organizations.....																			
3	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for.	15	469	453	391	175	488	325	288	247	216	27	26	52	25	33	32	6	6	19

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		DECORATIONS, SMALL ARMS PRACTICE.																		
		17-year, marksman numbers.	18-year, marksman numbers.	19-year, marksman numbers.	20-year, marksman numbers.	21-year, marksman numbers.	22-year, marksman numbers.	23-year, marksman numbers.	24-year, marksman numbers.	25-year, marksman numbers.	26-year, marksman numbers.	27-year, marksman numbers.	28-year, marksman numbers.	29-year, marksman numbers.	30-year, marksman numbers.	31-year, marksman numbers.	Sharpshooter's bars.	Distinguished expert bars, silver.	Distinguished expert bars, no rings.	4-year distinguished expert numbers, silver.
1	On hand in New York arsenal...	13	7	7	9	3	2	2	2	2	3	4	6	4	4	3	400	275	52	350
2	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.	13	7	7	9	3	2	2	2	2	3	4	6	4	4	3	400	275	52	350

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.																		
		Canteens (old).	Haversacks (old).	Knapsacks.	Waist belts (old).	Cartridge boxes (old).	Saws.	Hammers.	Rules.	Screwdrivers.	Steel squares.	Cross belts, dress.	Cross belt plates, dress.	Waist belt plates (old).	Waist belts, dress.	Waist belt plates, dress.	Cartridge boxes, dress.	Bayonet scabbards, dress.	Infantry drill regulations.	Burden horse shoes, No. 2, hind.
1	On hand in New York arsenal.....	61	85	57	154	188	2	3	1	3	3	226	94	131	95	78	100	100	4,000	1,464
2	In hands of organizations.....				65									3						
3	In hands of independent organizations, institutions and supernumerary officers.....				12								64			12	12	76		
	On hand to be accounted for.	61	85	57	231	188	2	3	1	3	3	226	158	134	95	90	112	176	4,000	1,464

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.																		
		Horse shoe nails, No. 6, lbs.	Horse shoe nails, No. 7, lbs.	Fuse wrenches.	Picket rope, feet.	Watering buckets, canvas.	Fuse punch pins.	Watering buckets, rubber.	Fuse punches.	Neck-yokes.	Neck-yoke pads.	Keys and chains.	Gas-check pads.	Priming wires.	Gunners' haversacks.	Fuse wrenches.	Prolongs, section of drag rope.	"Junjata" heel and toe horse shoes assorted, Nos. 1, 2, 3, lbs.	Ausable horse shoe nails, Nos. 6, 7, 8 and 9, lbs.	Instruments for determining wind components.
1	On hand in New York arsenal	60	78	3	132	6	105	35	24	3	3	2	6	4	22	2	3	640	80	2
3	In hands of independent organizations, institutions and supernumerary officers																			
	On hand to be accounted for	60	78	3	132	152	105	35	24	3	3	2	6	4	22	2	3	640	80	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.																		
		Nut wrenches.	Master clock, mercurial pendulum, with swivel board, complete.	Single stick bells.	Jacketed oil cans (5 gallons), with faucet.	Pump No. 2, Fig. 99½.	Galvanized water pails.	Candlesticks.	Wash bowls, plain.	Wooden tubs.	Camp stools, canvas.	Brooms.	Anchors, Nos. 16, 19.	Gunners' quadrants, N. P.	Magnifying glasses, 6970, No. 3.	Lanyards for friction primers.	Armorer's vise.	Sponge buckets.	Drag ropes.	Lithographic sheets, cone, circular.
1	On hand in New York arsenal...	4	1	16	12	11	294	36	756	7	48	6	2	2	3	18	1	2	1	65
329	In hands of organizations..... In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for.	4	1	16	12	11	294	36	756	7	48	6	2	2	3	18	7	2	1	65

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		M ISCELLANEOUS ORDNANCE PROPERTY.																		
		Lithographic sheets, circular scales.	Gunner's catechism, Hamilton.	Transit.	Gunners' quadrants, O. P.	Azimuth instruments, with mount complete.	Plotting board, 40x60 inches, with tressels.	Relocators, Phillips.	Gunners' quadrants, N. P.	Plotting boards, 40x70, with tressels.	Tripods for azimuth instruments.	Metal scale arms for do.	Time interval recorders.	Drawing boards, 20x26.	Sets large drawing instruments.	Pocket magnifying glasses.	T. squares, rubber, 24 inches.	Pairs pine tressels for drawing board.	Triangular rubber, 12 inches, 30x60.	Sets colored ink.
1	On hand in New York arsenal...	15	200	1	2	8	1	4	2	3	7	6	3	2	2	6	3	3	3	3
33	In hands of organizations.....																			
	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for.	15	200	1	2	8	1	4	2	3	7	6	3	2	2	6	3	3	3	3

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.																		
		Bottles India ink.	Tracing cloth, yds.	Thermometer, standard, Fahr.	Anemometers and clocks.	Rulers, steel, graduated, 48 in.	Type B, Lewis range finders.	Bases for range finders.	Nickel plated scales, triangular, brass.	Relocator boards, Phillips.	Wind cups for anemometers.	Scale arms, with runners.	Thumbstalls.	Vent covers.	Tompson and straps.	Sponge buckets.	Rammers and staves.	Priming wires.	Gunners' haversacks.	Gun carriages.
1	On hand in New York arsenal...																			
2	In hands of organizations.....	3	20	3	3	3	2	2	3	3	3	3	3	6	6	4	3	6	3	24
3	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for.	3	20	3	3	3	2	2	3	3	3	3	3	6	6	4	3	6	3	24

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.																		
		Caissons.	Limbers.	Harnessmakers' clamp.	Cushions for limber chests.	Picket pins.	Gunners' gimlets.	Gunners' punches.	Vent punches.	Carriage limber, pounds.	Gunners' pincers.	Tow hooks.	Armors' vises.	Lifting jacks.	Cosmoline oil, qts.	Iron pans.	Packing cases.	Farriers' tools.	Arm chest.	Drill regulations, cavalry.
1	On hand in New York arsenal...	13	42	1	16	2	2	3	6	3	2	3	25	3	4	9	1,025	3	41	61
3	In hands of organizations.....	1	2																	
	In hands of independent organizations, institutions and supernumerary officers.....											3								
	On hand to be accounted for.	14	44	1	16	2	2	3	6	3	2	6	25	3	4	9	1,025	3	41	61

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.																				
		Picket lines, 300 feet.	Spare wheels (old).	Spare poles (old).	Paint pots, 1 gal.	Strainers, tins for paints and oils.	Wall brushes, No. 4.	Sash brushes, No. 6.	Paint brushes, No. 6.	Painter's duster.	Faucets, iron, 1-inch.	Copper measure, 1 gallon.	Concentrated lye, pounds.	Flax twine, lbs.	Packing needles, 6-inch.	Graphite paint, gallons, No. 38.	Graphite paint, gallons, No. 37.	Petrolatum, pounds.	Rosin, pounds.	Railroad oil, gallons.		
1	On hand in New York arsenal.....	1	1	1	2	1	1	2	2	1	2	2	2	2	12	2	12	3	3	75	40	44
3	In hands of independent organizations, institutions and supernumerary officers.....																					
	On hand to be accounted for.	1	1	1	2	1	1	2	2	1	2	2	12	2	12	3	3	75	40	44		

Consolidated Report of Ordnance Property—(Concluded).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.																	
		Lined oil, boiled, gallons.	Kerosene oil, boiled, gallons.	Burlap, yards	Copper funnel, ½-inch nozzle.	Drawing boards, wooden tops, 20x26.	Scale arms, brass, M. P. 200 yards to the inch, 48 inches long.	Pairs G. S. circular protractors, 10-inch, 50 inch long arms and tangent screw.	Plotting boards, zinc top complete, 40x60.	Frame (in tin box.)	Pedestal.	Telescope.	Anemometers, W. B. pattern, B. No. 36.	Lachance cells, dry battery.	Feet, duplex, R. C. wire.	Mercurial barometer.	Improved barometer box.	Stand and hygrometer, W. B. Pattern.	No. 4 wind vane and support.	Transportation tickets.
1	On hand in New York arsenal.....	3½	10	90	2	2	2	3	2	1	1	1	2	100	1	1	1	1	2,236
3	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.	3½	10	90	2	2	2	3	2	1	1	1	2	100	1	1	1	1	2,236

APPENDIX N—SUBDIVISION 6.

Consolidated Report of Quartermaster Property of the State of New York for Year Ending September 30, 1905.

Number of voucher		UNIFORMS.														
		Helmetts, complete, engineers, heavy artillery and infantry.	Helmetts, complete, cavalry and signal corps.	Helmet cords and bands.	Helmet sockets for plumes.	Helmet cords and tassels.	Helmet plumes, white.	Helmet plumes, scarlet.	Helmet plumes, yellow.	Helmet plumes, orange.	Helmet ornaments.	Helmet braids and hooks.	Caps.	Badges, for fatigue caps.	Campaign hats, complete.	Dress-coats, engineers.
1	On hand in New York arsenal.....				148					194						
2	In hands of organizations.....	10,348	593	370	200	440	82	208	146	173	1,400	200	19,357	151	2,949	602
3	In hands of independent organizations, institutions and supernumerary officers.....												48	48	21,537	
	On hand to be accounted for.....	10,348	593	370	348	440	82	208	146	173	1,594	200	20,296	15,171	24,486	602

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.	UNIFORMS.																			
	Dress-coats, infantry.	Dress-coats, infantry, double breasted.	Dress coats, artillery.	Dress-coats, cavalry.	Dress-coats, signal corps.	Undress coats.	Trousers, infantry, privates.	Trousers, infantry, engineers.	Trousers, reinforced, privates.	Riding breeches.	Leggings, all arms of service, old pattern.	Leggings, N. P., 15-inch.	Coats, brown, canvas.	Trousers, white.	Trousers, brown, canvas.	Blouses, blue, U. S. A.	Trousers, blue, U. S. A.	Helmets, white.	Helmets, black.	Dress caps, complete.
On hand in New York arsenal.	51	...	...	...	...	1,664	2,438	...	...	...	6,493	3,820	...	...	...	...	...	104	1,274	...
In hands of organizations.	14,541	86	2,748	130	106	25,046	27,031	917	1,098	672	23,870	26,878	1,782	139	1,764	150	150	...	...	2,529
In hands of independent organizations, institutions and supernumerary officers.	92	...	...	...	...	117	16	...	...	...	42	...	...	...	...	...	...	...	...	...
On hand to be accounted for.	14,684	86	2,748	130	106	26,827	29,485	917	1,098	672	30,405	30,698	1,782	139	1,764	150	150	104	1,274	2,529

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.		UNIFORMS.																			
		Cords for hats, all arms.	Coats, olive-drab, service.	Breeches, olive-drab, foot and mounted.	Bronze collar ornaments, all arms of service, pairs.	Bronze collar ornaments, hospital corps.	Bronze collar ornaments, field musicians.	Bronze collar ornaments, N. C. staff.	Hat numbers.	Hat letters.	Overcoats, old and new pattern.	Overcoats, mounted.	Blankets, woolen, gray.	Blankets, woolen, red, single.	Blankets, woolen, red, double.	Rubber blankets.	Ponchos.	Chevrons, pairs, for olive-drab coats.	Caduceus.	Coats, white, for H. C.	Trousers, white, for H. C.
1	On hand in New York arsenal.....	980	1,137	1,406	2,277	55	76	60	7,931	8,272	83	311	4,728	952	502	629	365	...	11	11	
32	In hands of organizations.	14,321	13,636	13,629	18,073	...	...	...	11,554	16,008	15,196	1,139	16,977	280	...	16,396	3,304	50	...	...
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	17	.....	.....	.....	.....
	On hand to be accounted for.....	15,308	14,773	15,035	20,350	55	76	60	19,485	24,280	15,279	1,139	17,288	5,008	962	502	17,042	3,669	50	11	11

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.		FLAGS AND COLORS.																			
		Flags, state.	Flags, national.	Flags, post.	Flags, hospital.	Flags, storm.	Flags, danger.	Flag halyards.	Colors, headquarters, State.	Colors, headquarters, National Guard.	Colors, brigade.	Colors, regimental or battalion, State.	Colors, regimental or battalion, national.	Standards, cavalry, national, silk.	Standards, cavalry, State, silk.	Color covers.	Color standard lances.	Color spear heads.	Color cords and tassels.	Color sockets and slings.	
1	On hand in New York arsenal....	1	3	18	20	45	129	45	1	1	1	4	7	6	3	3	29	5	7	3	42
3	In hands of organizations.....	1	.....	135	45	129	.....	45	.....	.....	49	36	.....	3	.....	.....	40	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	1	.....	1	59	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.	2	3	154	45	150	59	45	1	1	5	57	43	3	3	29	45	7	44	42	

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.		FLAGS AND COLORS.																			
		Gilt eagles.	Guidons, cavalry, service.	Guidons, cavalry, silk.	Guidons, artillery, service.	Guidons, artillery, silk.	Guidons, infantry.	Guidon stirrups.	Guidon covers.	Guidon lances.	Guidon spearhead.	Guidons, New York.	Guidon socket and slings.	Guidon spear heads.	Stafs for colors, complete.	Marker covers.	Markers and staffs.	Red danger flags.	Slings for colors.	Handles for danger flags.	Streamers, red, 12x36.	Streamers, 6x6, pointed.
1	On hand in New York arsenal . . .	11	9	14	5	1	3	15	15	6	4	3	2	2	4	22	36	2	12	1	2
2	In hands of organizations					20	15					3			10						
3	In hands of independent organizations, institutions and supernumerary officers																				
	On hand to be accounted for.	11	9	14	7	6	3	15	15	6	4	6	2	2	14	22	36	2	12	1	2

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.	MUSICAL INSTRUMENTS.															
	Drum, snare, complete.	Drum, snare, shells.	Drum, snare, heads, batter.	Drum, snare, heads, snare.	Drum, snare, rods.	Drum, snare, rod-hooks.	Drum, snare, ropes.	Drum, snare, rope-tighteners.	Drum, snare, snares, sets.	Drum, snare, snare-screws.	Drum, snare, sticks.	Drum, snare, stick-carriages.	Drum, snare, slings.	Drum, snare, covers.	Drum, snare, cover-pouches.	Drums, bass, complete.
1	11		1				35	6	12		32		15			1
32	370	28	129	134	28	616	143	129	156	24	693		372	249	113	20
	3					23					64	1				
	384	28	130	134	28	639	178	135	168	24	789	1	387	249	113	21

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.		MUSICAL INSTRUMENTS.															
		Drum, bass, shells.	Drums, bass, ropes.	Drum, bass, sticks.	Drum, bass, slings.	Drum, bass, covers.	Drum, bass, cover-pouches.	Cymbals, pairs.	Fifes.	Bagles, "G."	Bagie cords and tassels.	Trumpets, "G" with "F" slide and extra mouth-piece.	Trumpet cords and tassels.	Trumpet crooks.	Cymbal pouches.	Drum, snare, chains.	Baton.
1	On hand in New York arsenal.....	18	17	24	19	11	6	9	128	220	13	89	68	59	5	1	1
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	18	17	24	19	11	6	9	128	226	304	89	68	59	5	1	1

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.														
		Tents, wall, white duck.	Tent, wall flies, white duck.	Tent, wall, poles, uprights.	Tent, wall, poles, ridges.	Tent, conical poles with tripods and straps.	Tents, conical wall, complete, white duck.	Tents, conical wall, white duck.	Tent, conical wall, poles, sets.	Tent, conical wall, chains and hooks.	Tent, conical wall, straps.	Tents, conical wall, tripods.	Tent, conical wall, pole sockets.	Tents, hospital, white duck.	Tent, hospital, flies, white duck.	Tent, hospital, poles, uprights.	Tent, hospital, poles, ridges.
On hand in New York arsenal.....	509	591	883	614	27	.....	59	54	10	40	.....	30	14	.....	132	.....
In hands of organizations.....	899	900	1,885	944	.....	36	1,578	1,732	.....	11	30	30	128	.....	890	31
In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
On hand to be accounted for..	1,408	1,491	2,768	1,558	27	36	1,637	1,792	10	51	13	38	142	380	1,022	418

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.																	
		"A" tents.	"A" tent ridges.	"A" tent poles.	Metal pins for hospital tents.	Tent pins, small.	Tent pins, large.	Hospital tents, khaki duck.	Hospital tent files, khaki duck.	Wall tents, khaki duck.	Wall tent files, khaki duck.	Conical wall tents, khaki duck.	Stable tents, no walls, but upright.	Shelter tent halves, khaki duck.	Shelter tent poles.	Shelter tent pins.	Camp and steamer chairs.	Bed sacks.	Candles, boxes.
1	On hand in New York arsenal.	18	2	3	311	212	10	13	6	6	68	1	5,580	56	2,830	22	14,589	13	
2	In hands of organizations.				12	194,579	15,904	2	12	44				5,482					
3	In hands of independent organizations, institutions and supernumerary officers.																		
	On hand to be accounted for	18	2	3	12	194,890	16,116	12	25	50	50	68	1	5,580	5,538	2,830	22	14,615	13

Consolidated Report of Quartermaster Property—(Continued).

		TENTS AND CAMP EQUIPAGE.																		
		Tin candlesticks.	Camp stools.	Wood stools.	Hand lanterns.	Lantern wicks.	Mattresses.	Axes.	Axe helvcs.	Hatchets.	Hatchet helvcs.	Pickaxes.	Pickaxe helvcs.	Cots.	Pitchforks.	Shovels, scoop.	Shovels, short handled.	Spades.	Wood rakes.	
1	On hand in New York arsenal.....	302	761	270	36	.....	356	60	60	24	.....	155	155	8	16	.....	30	231	.....
2	In hands of organizations.....	6	138	2,583	339	253	1,105	995	895	887	897	49	6	570	483
3	In hands of independent organizations, institutions and supernumerary officers.....	9	30	30	2
	On hand to be accounted for.....	308	899	270	2,578	339	609	1,195	1,085	921	889	1,052	1,012	8	65	6	600	714	22	

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.																	
		Iron rakes.	Hoes.	Wheel barrows.	Wood mallets.	Round pointed shovels.	Square pointed shovels.	Feed bags.	Farrows' military encyclopedia, 3 vols.	Tin wash basins.	Operating table.	Road roller.	Pumps, "Dean."	Sprinkling carts.	Water pails, wood.	Bed sacks.	Mowing machines.	Pitchers.	Water tanks.	Refrigerators.
1	On hand in New York arsenal.....	.....	6	36	48	.....	.....	.....	.....	.....	1	2	2	78	.....	1	60	1	1
2	In hands of organizations.....	857	.....	12	1,090	3	3	12	35	110	1	.....	.....	169	13,469	.....	.....	.....	.....
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	857	6	48	1,138	3	3	12	35	110	1	1	2	247	13,469	1	60	1	1

Consolidated Report of Quartermaster Property—(Continued).

		TENTS AND CAMP EQUIPAGE.																		
		Shelter tent pins.	Writing desks.	Garbage cans.	Wash tubs.	Stationary tubs.	Counter scales.	Chairs.	Drilling machines.	Fire extinguishers.	Extra charges for same.	Grind stones.	Platform trucks.	Hand trucks.	Platform scales.	Lawn mower, 1-horse.	Artillery drill regulations.	Wagon box covers, canvas.	Wagon bows.	Feed boxes.
322	Number of voucher.																			
	On hand in New York arsenal . . .	26,155	1	36	15	4	1	1	1	1	2	1	2	4	1	1	18	2	2	16
	In hands of organizations																			
	In hands of independent organiza- tions, institutions and super- numerary officers																			
	On hand to be accounted for.	26,155	1	36	15	4	1	1	1	2	1	2	4	1	1	18	2	2	16	

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.																
		Wagon seats.	Sets of bows for wagon covers, 5 in set.	Wagon gears.	Whiffletrees, double.	Neck yokes.	Gear brakes and connections.	Army wagons, State.	Army wagon covers, khaki.	Escort wagons, inside seats, complete.	Bushel baskets.	Feed bags.	Manila rope, feet, 1½-inch.	Manila rope, feet, ¾-inch.	Galvanized iron wire, No. 13, feet.	Magic gasolene lamp.	Oil lamp reflector.	Supply wagon.
1	On hand in New York arsenal.....	∞	∞	∞	∞	∞	∞	27	19	20	6	12	300	300	125	2	1	1
2	In hands of organizations.....									1								
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	8	8	8	8	8	8	29	19	21	6	12	300	300	125	2	1	2

Consolidated Report of Quartermaster Property—(Concluded).

Number of voucher.	TENTS AND CAMP EQUIPAGE.										
	Infantry drill regulations.	Oak dressers.	Gray overcoats.	Cups.	Field glasses.	Horse shoes, hind, No. 2, kegs.	Horse shoes, hind, No. 3, kegs.	Horse shoes, hind, No. 4, kegs.	Horse shoe nails, No. 5, pounds.	Horse shoe nails, No. 6, pounds.	Bunting, pieces.
1	1	2									
321			4	124	25	1	2	3	77	477	32
	1	2	4	124	25	1	2	3	77	477	32

APPENDIX N—SUBDIVISION 7.

Consolidated Report of Commissary Property of the State of New York for the year ending September 30, 1905.

		COMPONENT PARTS OF BUZZACOTT'S COOKING OUTFITS.															
		Buzzacott's cooking outfits, No. 2, for 106 men.	Buzzacott's cooking outfits, No. 3, for 40 men.	Buzzacott's cooking outfits, No. 4, for 25 men.	Skeletonized stoves (1).	Extensions (1).	Extra sized oven parts, bottom and top complete (2).	Oven spiders (2).	Frying spiders (2).	Extra large, heavy and deep roasting and boiling pans (1).	Combination roasting, baking and frying pans (2).	Cooking boilers with flat covers to fit (3).	Oven covers used in packing (1).	Combination pan covers, used in frying (1).	Ten-quart mixing pans, stamped (1).	Stamped colanders or strainers (1).	Champion 12-inch sieves (1).
1	On hand in New York arsenal.....	45	18	11	56	56	112	112	56	112	168	56	56	56	56	56	56
2	In hands of organizations.....	144		45	207	207	414	414	207	414	621	207	207	207	207	207	207
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	189	18	56	263	263	526	526	263	526	789	263	263	263	263	263	263

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		COMPONENT PARTS OF BUZZACOTT'S COOKING OUTFITS.															
		Butchers' cleavers, 10-inch (1).	Butcher steels, 10-inch (1).	Butcher knives, 10-inch (1).	Cook's flesh forks (1).	Basting and serving spoons, 12-inch handles (2).	Three-quart dippers, 12-inch handles (1).	Cup-ladles, 12-inch handles (1).	Flat skimmers, 12-inch handles (1).	Cook's turnovers, 12-inch handles (1).	Dredges (salt, pepper and flour) (3).	Graduated 2-quart measures (1).	Lifting irons or hooks (2).	Stamped steel stew kettles, with covers.	Solid lip coffee pot.	Extra tin pails and covers.	Coffee pots.
1	On hand in New York arsenal.....	56	56	56	56	112	56	56	56	168	56	112	56	56	56	56	56
207	In hands of organizations.....	207	207	207	207	414	207	207	207	414	207	414	207	207	207	207	207
207	In hands of independent organizations, institutions and supernumerary officers.....	207	207	207	207	207	207	207	207	207	207	207	207	207	207	207	207
	On hand to be accounted for.....	263	263	263	263	526	263	263	263	582	263	526	263	263	263	263	263

Consolidated Report of Commissary Property—(Continued).

Number of voucher.	COMPONENT PARTS OF COMPANY KITCHEN AND COOKING OUTFITS																
	Company kitchen and cooking outfits.	Kettles, No. 14 (1).	Kettles, No. 16 (1).	Kettles, No. 20 (1).	Kettles, No. 24 (1).	Frying pans (4).	Meat forks, large (2).	Ladles, large (2).	Butcher knives, 8-inch (2).	Butcher knives, 10-inch (2).	Meat saws (1).	Cleavers (1).	Steels (1).	Hatchets (1).	Pointed shovels (2).	Picks (1).	Iron cooking grates (2).
1	24	24	24	24	24	96	48	48	48	48	24	24	24	24	48	24	154
56	56	56	56	56	56	224	112	112	112	112	56	56	56	56	112	56	4
On hand in New York arsenal.....																	
In hands of organizations.....																	
In hands of independent organizations, institutions and supernumerary officers.....																	
On hand to be accounted for.....	80	80	80	80	80	320	160	160	160	160	80	80	80	80	160	80	158

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.											
		100-men size, U. S. Army malleable ranges (each range containing the following articles): Buzzacott.	Elbow (1).	Lengths special pipe (3).	Basket grate, malleable (1).	Lifting poker and locking bar combined (1).	Tent guard (1).	Boiler, large, with cover to fit (1).	Boiler, medium, with cover to fit (1).	Boiler, small, with cover to fit (1).	Boiler, hot water, with cover to fit (1).	Baking, roasting and frying pans (2).	Butcher cleaver (1).	Butcher knife (1).
1	On hand in New York arsenal.....	5	5	15	5	5	5	5	5	5	10	5	5
312	In hands of organizations.....	63	63	189	63	63	63	63	63	63	126	63	63
	In hands of independent organizations, institutions and supernumerary officers.....												
	On hand to be accounted for.....	68	68	204	68	68	68	68	68	68	136	68	68

Consolidated Report of Commissary Property—(Continued).

Number of voucher	COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.														
	Butcher steel (1).	Butcher saw (1).	Coffee mill (1).	Large dipper, special grade (1).	14-inch forged basting spoon (1).	14-inch forged cook's fork (1).	14-inch forged cook's skimmer (1).	14-inch forged cook's ladle (1).	14-inch forged cook's pierced ladle (1).	Common stove shovel (1).	Dredges, salt, pepper, flour (3).	Pot Cleaner.	Sieve, special (1).	Cake turner, forged (1).	Can opener (1).
On hand in New York arsenal.....	5	5	5	5	5	5	5	5	5	5	15	5	5	5	5
In hands of organizations.....	63	63	63	63	63	63	63	63	63	63	189	63	63	63	63
In hands of independent organizations, institutions and supernumerary officers.....															
On hand to be accounted for.....	68	68	68	68	68	68	68	68	68	68	204	68	68	68	68

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGE, 25-MEN SIZE, BUZZACOTT.											
		25-men size U. S. Army malleable ranges (each range containing the following articles): Buzzacott	Elbow (1).	Lengths pipe (3).	Basket grate (1).	Lifting poker and locking bar combined (1).	Stovepipe holder (1).	Tent guard (1).	Hot water boiler, covered stand (1).	Frying pan (1).	Baking and roasting pans (2).	Pierced ladle (1).	Dredges, salt, pepper, flour (3).
1	On hand in New York arsenal.....												
2	In hands of organizations.....	7	7	21	7	7	7	7	7	14	7	21	
3	In hands of independent organizations, institutions and supernumerary officers.....												
	On hand to be accounted for.....	7	7	21	7	7	7	7	7	14	7	21	

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 25-MEN SIZE. DONAVIN-HUNT.										
		25-men size Donavin-Hunt No. 3, latest improved U. S. Army ranges, containing:	Baking and roasting pans.	Butcher knives.	Cleavers.	Boilers and covers.	Dredges.	Cook's turnovers.	Cook's spoons.	Cook's forks.	Pot cleaners.	Steels.
1	On hand in New York arsenal.....	1	2	1	1	3	3	1	1	1	1	1
3	In hands of organizations.....	17	34	17	17	51	51	17	17	17	17	17
	In hands of independent organizations, institutions and supernumerary officers.....											
	On hand to be accounted for.....	18	36	18	18	54	54	18	18	18	18	18

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 25-MEN SIZE, DONAVIN-HUNT.										Field desk, commissary, complete.
		Skimmers.	Dippers, quart.	Potato mashers.	Stove and three covers.	Coal shovels.	Lengths of pipe.	Elbows.	Pipe holders.	Saw knives.	Locking bars.	
1	On hand in New York arsenal.....	1	1	1	1	1	4	1	1	1	1	1
2	In hands of organizations.....	17	17	17	17	17	68	17	17	17	17	4
3	In hands of independent organizations, institutions and supernumerary officers.....											
	On hand to be accounted for.....	18	18	18	18	18	72	18	18	18	18	5

Consolidated Report of Commissary Property—(Continued).

Number of voucher	CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY, SET NO. 1.												
	Blank case.	Commissary chests, numbers 1 and 2, containing:	Chest No.1, containing:	Carpenters' braces.	Augur bits in canvas roll.	Counter brushes.	Brass stencil plates.	Stencil brushes.	Marking brushes.	Butchers' steels.	Candle sticks.	Steel box openers.	Claw hatchets, handled.
1	1	1	1	1	13	1	1	1	6	1	6	1	1
2		4	4	4	52	4	4	4	24	4	24	4	4
3													
	1	5	5	5	65	5	5	5	30	5	30	5	5

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY, SET NO. 1.											
		Extra hatchet handles.	Meat hooks.	Hooks for butcher's racks.	Packing needles.	Sacking twine, lbs.	Counter scales.	Tap borers.	Whet stones.	Can openers.	Large wooden faucets.	Nail pullers.	Steel yards.
1	On hand in New York arsenal.....	1	2	6	6	2	1	1	1	6	1	1	1
2	In hands of organizations.....	4	8	24	24	8	4	4	4	24	4	4	4
3	In hands of independent organizations, institutions and supernumerary officers.....												
	On hand to be accounted for.....	5	10	30	30	10	5	5	5	30	5	5	5

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY, SET. No. 2.																			
		Chests, No. 2, containing:	Axes and handles.	Extra axe handles.	Butcher knives.	Cleavers.	Coopers' drivers.	Wood faucets.	Funnels (1 each, pint, quart, half-gallon and gallon).	Liquid measures (1 each, pint, quart, half-gallon and gallon).	Hammers, handled.	Extra hammer handles.	Meat saws, 22 inches.	Meat saw blades, 22 inches.	Cross-cut saws.	Rip saws.	Scoops (one No. 1, two No. 2, and one No. 4).	Box scrapers.	Bung starters.	Screwdrivers, 8 inches.	
1	On hand in New York arsenal...	1	1	1	4																
3	In hands of organizations.....	4	4	4	16	2	2	16	16	1	1	1	2	1	1	4	1	1	1	1	
	In hands of independent organizations, institutions and supernumerary officers.....																				
	On hand to be accounted for	5	5	5	20	10	5	10	20	5	5	5	10	5	5	20	5	5	5	5	

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.															
		Portable platform scales.	Fairbanks scales.	Mess pans.	Counter scales.	Scoops.	Large cooking spoons.	Milk pails.	Boilers.	Dish pan.	Tin measure.	Tin plates.	Camp kettles.	Tin lids.	Tin cans.	Tin pails.	Tin dippers.
1	On hand in New York arsenal.....	.....	1	.....	.....	.....	.....	.....	.....	.....	9,307	.....	.....	.....	.....	.....	.....
3	In hands of organizations.....	23	.....	2	1	6	28	3	3	1	602	8	4	4	3	.....	6
1	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	23	1	2	1	6	28	3	3	1	9,909	8	4	4	3	.....	6

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.															
		Butcher knives, large.	Meat saws.	Tin scoops.	Butchers' cleavers.	Hatchets.	Butcher knives, small.	Wooden scoops.	Fadlock hasps and staples.	Nail puller.	Hammer.	Blue pencils with crayon.	Black ink, bottle.	Red ink, bottle.	Steel wire, spool.	Pots, large.	Pots, small.
1	On hand in New York arsenal.....	2	1	6	2	2	2	2	3	1	1	3	3	1	1	24	24
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	1	6	2	2	2	2	3	1	1	3	1	1	1	24	24

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.															
		Hinges and screws, pairs.	Cross cut saw.	Map complete.	Cash box.	Blank books.	Wire brush.	Strainer.	Can opener.	Time locks.	Scrub brush.	Towelling, yds.	Copperas, lbs.	Twine balls.	Pails.	Quart measures.	Lanterns.
1	On hand in New York arsenal.....																
3	In hands of organizations.....	3	1	1	1	12	1	1	1	30	1	12	5	6	7	2	2
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	3	1	1	1	12	1	1	1	30	1	12	5	6	7	2	2

Consolidated Report of Commissary Property—(Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.															
		Spiders.	Wire brushes.	Dripping pans.	Chairs.	Tables.	Hash machine.	Mangler, tubs, etc.	Washing machine.	Ice cream machine.	Grindstone.	Coffee mill.	Engine, small, shafting, etc.	Platform scales.	Chopping block.	Bedsteads, iron.	Mess hall tables.
1	On hand in New York arsenal.....	3	2	5	150	2	1	1	1	1	1	1	1	2	1	2	45
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	3	2	5	150	2	1	1	1	1	1	1	2	1	2	45	

Consolidated Report of Commissary Property—(Concluded).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.																
		Dining table.	Balance scale and scoop.	Steam trap.	Soup kettle.	Range and boiler.	Cooking range.	Coffee kettle, 110 gals.	Coffee pails.	Iron kettles, 70 gals.	Galvanized buckets.	Agate basins.	Counter scales.	Oil heaters.	Iron bedsteads.	Ice tools.	Grates, for field ranges.	Tin washboilers.
1	On hand in New York arsenal.....	1	1	1	1	1	1	1	37	4	6	3	1	10	1	1	13	34
3	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	1	1	1	1	1	1	1	37	4	6	3	1	10	1	1	21	34

APPENDIX N.—SUBDIVISION 8.

Consolidated Report of Medical Property of the State of New York for the Year ending September 30, 1905.

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.																	
		Chests.	Atomizer, H. R. Davidson's, 3 tip, No. 61.	Trays, pus, H. R. 4-nested, oblong, Goodyear patent.	Surgical pocket case, two fold Morocco.	Little's scalpel.	Little's curved sharp pt. bist.	Little's probe pt. bist.	Little's tenatome.	Tenaculum.	Tongue tie and director.	Silver probes, pair.	Ear spoon and spiral hook.	Comb, catheter, plated.	Scissors, one point, sharp, patent lock.	Dressing forceps, plain spring.	Well's artery forceps, patent lock.	Needles.	Braided silk.
1	On hand in New York arsenal.....	10	1	26	26	26	26	26	26	26	26	26	26	26	26	26	26	312	26
2	In hands of organizations.....	26	26	104	26	26	26	26	26	26	26	26	26	26	26	26	26	312	26
3	In hands of independent organizations, institutions and supernumerary officers.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	37	27	130	26	26	26	26	26	26	26	26	26	26	26	26	26	312	26

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Coils, silver wire.	Sutures, silkworm-gut.	Bandage roller.	Catheters linen.	Set of tooth forceps, three, in linen wrap up pouch.	Forceps, plain spring, dressing 4½ inches.	Bandage scissors, Liston's 7½ inch, plated, patent lock.	Speculum, ear and nose, stamped blades.	Phonendoscope.	Fountain syringe, 2 quart, H. R. pipes.	Hypo-syringe, metal case.	Bottles, 4 for tablets.	Tablets.	Digitalin 1-50 gr.	Strychnine, sulph. 1-60 gr.	Morph., sup. ¼ gr.
1	On hand in New York arsenal.....	9	11	6	12	7	7	6	7	8	8	104	2,600	1,300	1,300	1,300	675
2	In hands of organizations.....	26	260	26	104	26	26	26	26	26	26	26	2,600	1,300	1,300	1,300	1,300
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	35	271	32	116	33	26	32	33	34	26	104	2,600	1,300	1,300	1,975	

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.																	
		Apomorphia, hydrochlorate 1-20 gr.	Syringes, P. R. H. R., 1 ounce, cone point.	Cupping ins. 3 spun brass or aluminum, nested.	Fever thermometer mag. index.	Tongue depressor, Bosworth's steel.	Transfusion tube, two metal pipes, 3/4 yard pure gum tubing ending in a funnel.	Maroon tubing for tourniquet 2 yds.	Stomach tube, rubber, with funnel.	Rectal tube, soft rubber.	Iodoform sprinkler, H. R.	Iodoform, 1 ounce.	Muslin in piece, 1 yd. x 13 yds.	Roller bandages, absorbent, 2 1/2 x 5, 2 x 5, 1 1/2 x 3, 1 x 3, 5 dozen.	Absorbent cotton, sterilized, in 1-ounce packages.	Absorbent gauze bandages, sterilized, 1/2 yd. wide by 1 yard long.	Flannel bandages, 3 inches by 5 yards.	Surgical felt, 9x14 inches.	Cat-gut ligatures, antiseptic, 30 feet.
1	On hand in New York arsenal.....	.....	20	16	5	8	6	5	7	5	78	78	4	.....	91	.....	24	.....	6
2	In hands of organizations.....	1,300	104	78	26	26	26	26	26	26	26	300	130	286	260	26	104	.....	26
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for...	1,300	124	94	31	34	32	31	33	31	104	104	304	130	377	260	50	106	32

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.																
		Or sterilized cat-gut in glass tubes.	Cards silk, braided, 6, No. 2, 3, 6, 8, 10, 13.	Surgical needles, assorted 2 doz.	Parchment paper, 36 inch, 5 yds.	Plaster paris in square, screw cap tin, 2 lbs.	Rubber adhesive plaster, 2½ inch x 10 yds., spool.	Rubber adhesive plaster, 1½ inch x 10 yds., spool.	Isinglass adhesive plaster, 8 inch, yd.	Rubber tubing, perforated for drains, yd.	Surgical sponges, large, in rubber bag, doz.	Needles for intestinal sutures, ½ doz.	Surgical soap, 2 tubes.	Aluminum bottles.	Alcohol, 1 lb.	Aluminum bottles.	Acid carbolic, with glycerine, lbs.	Glass bottles.	Arom. spirits ammonia, lbs.
1	On hand in New York arsenal.....	11	59	5	3	12	6	6	4	6	5	6	15	2	26	1	23	28
2	In hands of organizations.....	.....	156	52	130	52	26	.....	26	26	126	52	26	26	.....	26	26	26
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	11	215	57	133	64	32	6	26	30	32	131	58	41	28	27	49	34

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Chloroform squibbs, 100 grams, 3½ ounces.	Ether sulph. Squibbs, 100 grams, 3½ ounces.	Glass bottle with cork, in leather case.	Spirits vini galici, lbs.	Point silver nit fused, in glass stoppered vial.	One yard blister plaster.	One yard mustard plaster.	One-quarter pound soda carb. granulated.	Two ounces ungt. hydrarg. in jar or pot.	One pound ungt. zinc oxide, in screw tin can.	One ounce stearate zinc.	One pound clinton surgical dress- ing cerate in ½ pound jars.	Folding canvas buckets.	Pounds candles, 12 in tin box.	Caustic holders, 4 in. aluminum.	Corkscrews, folding, heavy.	Camel's hair pencils, Rose's, 3¼ in.
1	On hand in New York arsenal.....	21	7	2	11	2	26	26	3	1	9	7	26	6	26	26	26
2	In hands of organizations.....	104	26	26	78	26	26	26	26	26	26	26	26	26	26	26	26
3	In hands of independent organizations, institutions and supernumerary officers...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	104	125	33	28	89	28	26	26	27	26	35	33	26	32	31	26

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.																	
		Book diagnostic tags, U. S. A.	Suspensory bandages.	Collapsible tablet boxes, small.	Ounces graduate, metric, and drachms, in leather cover.	Indelible pencils.	Indelible leads.	Goggles.	Straight medicine droppers.	Pounds wire nails, assorted in tin box.	One paper needles No. 8, 2 cards thread, 100 pins, 1-in., 2 doz. safety pins 1½-in., in leather case with flannel leaves.	Nests ointment boxes (3 in nest).	Universal sets of tools.	Vials, 2-ounce, with corks.	Labels for same.	Sheets wire gauze for splints, size of each same as bottom of chest.	Safety pins 2-in., 3 doz. cork pins 1½ in., 1 paper needles, Sharps No. 5, 2 cards thread, linen.	Pliers, combination pinching and cutting.	
1	26	26	75	1,000	4	26	26	27	3	9	5	34	6	18	475	21	73	5	
		26	75	5,100	4	26	26	160	52	156	26	26	26	156	5,200	78	73	26	
		26	79	6,100	30	26	26	187	55	165	31	60	156	26	164	5,675	99	78	31

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.														
		Plain razors.	Razor strops.	Shaving brushes.	Nail brushes.	Reagent case, Bartlett's, in H. R. case.	Sail needles, 3¼ inches.	Castile soap, white, ounces, in tin box, lb.	Pocket stoves.	Spatula, 4-inch, all metal.	Tape measures, steel tape, 5 feet.	Teaspoons.	Towels.	Coarse twine, balls.	Boxes surgical safety pins, 2 doz., 2-inch.	Soda salicylate, 5 gr.	Acetanelid, 3 gr.
3321	On hand in New York arsenal.....	5	5	5	5	5	7	6	4	4	4	10	26	26	650	200
	In hands of organizations.....	26	26	26	52	26	26	26	26	26	26	104	26	26	7,800	10,400
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	31	31	31	58	31	33	32	30	26	30	114	26	28	8,450	10,600

Consolidated Report of Medical Property—(Continued).

		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.												
		Bismuth, sub., nit., 5 gr.	Mixt. glycyrrhiza, co.— dram: 1.	Cathartic co. imp.	Antiseptic, strength 1 to 4 oz., water equal to Sol. 1 to 1,000.	Liniment.	Potass. bromide, 10 gr.	Potass. chlorate, 5 gr.	Potass. iodid, 5 gr.	Quinia sulph., 3 gr.	Copaiba co.	Soda bicarb., 5 gr.	Pil triplix.	Salol, 5 gr.
1	On hand in New York arsenal.....	1,900	1,000	2,750	600	250	900	550	2,850	300	650	600	1,100	1,268
2	In hands of organizations.....	13,000	20,800	26,000	11,200	7,800	6,200	10,400	13,000	5,200	5,200	10,400	10,400	7,800
3	In hands of independent organiza- tions, institutions and supernu- merary officers.....													
	On hand to be accounted for.....	14,900	21,800	28,750	11,800	8,050	7,100	10,950	15,850	5,500	5,850	11,000	11,500	9,068

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.												
		Salt for transfusion.	Bottles H. R.	Acid tanni, 1 gr.	Acid arsenious about 1-60 gr.	Tr. aconite, R., 1 m.	Tr. capsine, R., † m.	Tr. nux vomica, M. 3.	Tr. Belladonna, leaves, M. 1.	Tr. Veratrum vir, M. 1.	Tr. Bryonia, M. 1.	Hydrarg. iodide, red, † gr.	Tr. Colchicum, 3 M.	Tr. digitalis, 5 M.
1321	On hand in New York arsenal.....	78	26	550	2,000	700	250	350	450	1,200	450	1,400	1,100	1,050
	In hands of organizations.....			3,900	7,800	2,600	2,600	2,600	2,600	2,600	2,600	7,800	3,900	3,900
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	78	26	4,450	9,800	3,300	2,850	2,950	3,050	3,800	3,050	9,200	5,000	4,950

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.													
		Tr. hyoscyamus, 1 M.	Ergotin, 2 gr.	Cocaine hydro. chlor. 2½ grs. 1 to dram of water equals 4 per cent. solut.	Bottles, H. R., ½ oz.	Atropine, sulph. gr. 1-500.	Eserine, sulph. gr. 1-2000.	Acid boric, 5 gr.	Alum, gr. 5.	Ammonia muriate, 5 gr.	Caffeine cit. 2 gr.	Chloral hydrate, 5 gr.	Ferri comp.	Quin. sulph., 1 gr.	Morph., sulph. ½ gr.
1 322	On hand in New York arsenal.....	1,000	375	213	8	6	6	400	284	350	50	325	1,300	1,000	4,500
	In hands of organizations.....	3,900	1,300	3	8	26	26	3,900	5,200	4,550	7,800	4,500	6,500	26,000	26,000
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	4,900	1,675	216	8	32	32	4,300	5,484	4,900	7,850	4,825	7,800	27,000	30,500

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.											
		Opii pulv., 1 gr.	Opii et camphor, each $\frac{1}{2}$ gr.	Camphor mono bromat, 2 gr.	Phenacetine, 5 gr.	Pulv. ipecac et opii, 5 gr. (Dovers).	Hydrarg. chl. mit, $\frac{1}{2}$ gr.	S. bicarb gr., 1.	Hydrarg. prot. iod. $\frac{1}{2}$ gr.	Powd. ipecac, 5 gr.	Plumbi acetate, 1 gr.	Strychnis sulph., 1-30 gr.	Sun cholera.
1	On hand in New York arsenal.....	3,375	.....	.....	125	700	2,200	2,100	3,750	.....	.....	.....	.....
2	In hands of organizations.....	15,600	5,200	5,200	3,200	3,200	15,600	26,000	26,000	650	2,850	4,200	50
3	In hands of independent organizations, institutions and supernumerary officers.	.....	.....	.....	.....	.....	.....	.....	.....	3,200	15,600	26,000	7,800
	On hand to be accounted for.....	18,975	5,200	5,200	3,325	3,900	17,800	28,100	29,750	3,850	18,450	30,200	7,850

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.											
		Zinc sulph., 5 gr.	Bottles, H. R. 2 oz.	Apomorphia, mur. 1-10 gr.	Atropia sulph., 1-100 gr.	Digitalin, 1-100 gr.	Ergotin, 1-10 gr.	Morphia and atroph, $\frac{1}{4}$ -1-150 gr.	Nitro-glycerine, 1-100 gr.	Pilocarpine, $\frac{1}{4}$ gr.	Quinia and urea hydrochlorate, 2 gr.	Strychnia sulph., 1-30 gr.	Cocaine hydrochlorate, $\frac{1}{4}$ gr.
1	On hand in New York arsenal.....	750		14	15	11	13	20		4	3	18	14
2	In hands of organizations.....	5,200	26	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300
3	In hands of independent organizations, institutions and supernumerary officers.....												
	On hand to be accounted for.....	5,950	26	1,314	1,315	1,311	1,313	1,320	1,300	1,304	1,303	1,318	1,314

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE SURGICAL FIELD CASE AND CONTENTS.													
		Ferguson's bone scoop and periosteotome.	Bone chisel.	Bone gouge.	Kocher's haemostatic forceps.	Pean's haemostatic forceps.	Tait's haemostatic forceps.	Scissors, straight, 5½-inch.	Scissors, flat, curve, 5¼-inch.	Senn's bullet probe.	Exploring trocar.	Knife rack to hold three knives.	Linen roll stamped for instruments.	Metal case with folding legs.	Leather case with shoulder strap.
1	On hand in New York arsenal.....	18	18	18	54	54	54	18	18	18	18	36	18	18	18
2	In hands of organizations.....	107	107	107	321	321	321	107	107	107	107	214	107	107	107
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	125	125	125	375	375	375	125	125	125	125	250	125	125	125

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE ORDERLY POUCH AND CONTENTS.													
		Pouches.	Flask with cup.	Bandages, gauze, sterilized, ½ yd. x 1 yd., 2 inches wide.	Case, pocket.	Bistoury, sharp pt. curved.	Bistoury, probe, pt.	Bistoury, straight pt.	Scalpel.	Tenaculum.	Saw.	Haemostatic forceps and needle-holder comb.	Catheter comb. m. and f.	Caustic holder.	Haemostatic forceps.
1 32	On hand in New York arsenal.....	63	.....	736	25	25	25	25	25	25	73	25	25	47	47
	In hands of organizations.....	112	112	672	112	112	112	112	112	112	112	112	112	112	112
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	175	112	1,408	137	137	137	137	137	137	185	137	137	159	159

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE ORDERLY POUCH AND CONTENTS.														
		Aneurism ligature carrier and director combined.	Probe, Nelaton's.	Probe, silver.	Needle, exploring.	Scissors.	Earspoon and hook, comb.	Forceps, dressing, small.	Chloroform in glass bottle, grams, 100—	Catheters, English, rubber in box, No. 10.	Diagnosis tags, book.	Pencils, indelible.	First-aid packets.	Gauze absorbent, 1 yd. x 1 yd.	Jackknife, 2-blade, 1 saw blade.	Ligature, cat-gut sterilized, size 1, 2, 3.	Or ligature, cat-gut sterilized, army pattern, assorted, dozen packages.
1	On hand in New York arsenal.....	25	25	25	25	25	24	26	32	29	17	508	137	61	27	222
2	In hands of organizations.....	112	112	112	112	112	112	112	112	112	112	448	448	112	112	112
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	137	137	137	137	137	136	138	142	141	129	956	585	173	139	334

Consolidated Report of Medical Property—(Continued).

		STATE ORDERLY POUCH AND CONTENTS.															
		Mist. chloroform et opii, in bottle, c. c. 30.	Pins, common, paper.	Pins, safety.	Rubber bandages.	Scissors.	Splints, wire gauze in roll.	Rubber adhesive plaster, spool, 1 in. x 10 yds.	Antiseptic tablets, 25 in bottle.	Syringe, hypo.	Needles.	Bottles.	Digitalin, 1-50 gr.	Strychnia sulph., 1-60 gr.	Morph. sulph., 1-4 gr.	Apomorphine, 1-20 gr.	Metal trays.
1	On hand in New York arsenal.....	26	45	59	42	64	63	69	35	48	96	192	48	48	48	48	11
2	In hands of organizations.....	112	112	112	112	112	112	112	112	112	224	448	112	112	112	112	11
3	In hands of independent organizations, institu- tions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	138	157	171	154	176	175	181	147	160	320	640	160	160	160	160	123

Consolidated Report of Medical Property—(Continued).

Number of voucher.	HOSPITAL CORPS POUCH AND CONTENTS.													
	Pouches.	Ammoniae spirits aromaticus, c. c. 60.	Flask with cup.	Bandages, gauze, sterilized, $\frac{1}{4}$ yd. x 1 yd., 2 in. wide.	Case linen.	Pins, 360, paper, 1 $\frac{1}{4}$ -in.	Pins, safety, 2-in., doz.	Scissors.	Dressing forceps.	First-aid packets.	Jackknife, 2 blade, 1 saw blade.	Rubber bandages.	Splints, wire gauze, rolls, 5 in.x1 yd.	Rubber adhesive plaster, 1 inch by 10 yards, spool.
On hand in New York arsenal.....	94	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
In hands of organizations.....	190	11,400	190	1,140	190	190	190	190	190	1,140	190	190	190	190
In hands of independent organizations, institutions and supernumerary officers.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
On hand to be accounted for.....	286	11,400	190	1,140	190	190	190	190	190	1,140	190	190	190	190

Consolidated Report of Medical Property—(Continued).

Number of voucher.		STATE EMERGENCY CHEST AND CONTENTS.																		
		Emergency chest.	General operation case.	Throat case.	Urethral case.	Telephonic probe, Gardinier.	Abdominal retractors.	Rectal speculum.	Magnifying glass.	Sponge forceps.	Aspirator case.	Roller case, containing bullet ext. and probe.	Dental pouch, containing 5 tooth forceps and 1 gum gasher.	Rubber operative cushion, large.	Rubber operative cushion, med.	Rubber operative cushion, small.	Pus basin, triangular.	Politzer bag.	Rubber bandages, black.	Rubber bandages, white.
1	On hand in New York arsenal..	1	1	1	1	1	2	1	1	12	1	1	1	1	1	1	1	1	2	1
2	In hands of organizations.....																			
3	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for	1	1	1	1	1	2	1	1	12	1	1	1	1	1	1	1	2	1	

Consolidated Report of Medical Property—(Continued).

		STATE EMERGENCY CHEST AND CONTENTS.																		
Number of voucher.		Emergency bandages.	Hypodermic syringe.	Powder blower.	Ether spray.	Lavage apparatus.	Pus basins.	H. R. Universal syringe.	Ether inhaler.	Food battery.	Battery Faradic, 2 dry cells.	Spray apparatus.	Fountain syringe.	Urinary analysis case, including:	Test tubes.	Alcohol lamp.	Litmus paper.	Urenometer.	Gristle probang.	Tourist's stove.
1	On hand in New York arsenal.....	1	1	1	1	1	2	1	1	1	1	1	1	1	6	1	1	1	1	1
2	In hands of organizations.....																			
3	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for	1	1	1	1	1	2	1	1	1	1	1	1	1	6	1	1	1	1	1

Consolidated Report of Medical Property--(Continued).

Number of voucher.		STATE EMERGENCY CHEST AND CONTENTS.																		
		Vaseline atomizer.	Bandage roller.	English ice bag, No. 8.	Ice bag, No. 12.	Basswood splints.	Binders board splints.	Clinton surgical dressing.	Clinton solidified liniment.	Absorbent cotton, 1-lb. packages.	Absorbent cotton, 2-ounce packages.	Adhesive plaster, rubber, 5 yds. x 12 inches.	Drainage tubes, bottle.	Iodoform gauze, 5 yds., 10 per cent.	Lucalyphres gauze, 5 yards.	Sterilized cat-gut, bottle.	Sterilized silk, bottle.	White rubber tubing, 5 feet.	Gypsum bandages, 2 dozen.	Packages absorbent lint, 1-ounce each.
1	On hand in New York arsenal...																			
	In hands of organizations.....	1	1	1	1	34	12	1	1	2	13	1	1	1	1	3	3	1	1	14
	In hands of independent organizations, institutions and supernumerary officers.....																			
	On hand to be accounted for	1	1	1	1	34	12	1	1	2	13	1	1	1	1	3	3	1	1	14

Consolidated Report of Medical Property—(Continued).

Number of voucher.	MISCELLANEOUS STATE PROPERTY.													
	Scales.	H. C. Belts.	H. C. belt plates.	Brassards.	Medical show case.	Hospital knapsacks, filled.	Hospital closet.	Hospital desks.	Hospital corps knives.	H. C. knife-sheaths.	Litters, complete, (Mod. 1865).	Litters.	Litter slings.	Horse litters.
1					1	1	1	1	70	55	33	26	7	1
2	1	216	216	14				1	420			104	203	
3											3		6	
	1	216	216	14	1	1	1	2	490	55	36	130	213	1

Consolidated Report of Medical Property—(Continued).

Number of voucher.		MISCELLANEOUS DRUGS AND SUNDRIES (STATE PROPERTY).																
		Plaster paris, 5-lb. tins.	Test tubes.	Splints, pkgs.	Tourniquets, rubber.	Tourniquets, 1-in.	First aid packet (for instruction only).	Bleached gauze, pkg.	Plumbi et opii, tablets.	Apo morphine, 1-120 gr.	Quinine muriate, 1 gr.	Absorbent gauze, pkgs.	Pocket case, (drugs).	Candle holders.	Hypo syringes (to be repaired).	Powder zinc oxide, lbs.	Drainage tubes, bottles.	Diagnostic books, old style.
1	On hand in New York arsenal.....	6	7	2	19	78	187	1	50	200	50	2	29	45	4	2	4	16
2	In hands of organizations.....																	
5	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	6	7	2	19	78	187	1	50	200	50	2	29	45	4	2	4	16

Consolidated Report of Medical Property—(Continued).

Number of voucher.		MISCELLANEOUS DRUGS AND SUNDRIES (STATE PROPERTY).																
		Leather cases, for medicine glass and bottles.	Tin bandage holders.	Bottles, glass prescription.	Listons moist gauze, carbolized, 5 yds., bottles.	Fuller's earth, pkgs.	Absorbent cotton, 1-lb. pkgs.	Borated cotton, ½-lb. pkgs.	Absorbent cotton, ¼-lb. pkgs.	Rubber adhesive plaster, 5-yds. x 12-in.	Tape, pieces.	Vaseline, carbolized, 10-lbs.	Cat-gut ligature No. 4, bottles.	Braided silk, carbolized, in bottle.	Iodoform, ¼-lb. in bottle.	Liquid Doyers powders, 1-lb. bottle.	Boric acid, lbs.	Potass, iodid, ¼-lb.
1	On hand in New York arsenal.....	83	91	189	9	16	12	9	7	1	11	1	6	35	1	1	1	1
32	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	83	91	189	9	16	12	9	7	1	11	1	6	35	1	1	1	1

Consolidated Report of Medical Property—(Continued).

Number of voucher.		MISCELLANEOUS DRUGS AND SUNDRIES (STATE PROPERTY).																
		Tannic acid, $\frac{1}{2}$ -lb.	Bismut sub-nit, $\frac{1}{2}$ -lb.	Calomel, 5 gr. tablets.	Calomel, 1-gr.	Browns mist tablets, large.	Oakum, lbs.	Sterilizer, Becks.	Mustard plasters, 10 in box.	Quinine sulphate, gr. 2, 100 bottle.	Bed pans, agate.	Wash basin, agate.	Urinal (Duck) agate.	Iodoform gauze, 10%, jar.	Pans for sterilizing surgical instruments, agate.	Rochelle salts, can.	Talcum powder, can.	Rubber sheeting, pieces.
1	On hand in New York arsenal.....	1	1	1,300	1,500	100	10	1	8	1	2	5	1	1	3	1	1	2
2	In hands of organizations.....																	
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	1	1	1,300	1,500	100	10	1	8	1	2	5	1	1	3	1	1	2

Consolidated Report of Medical Property—(Continued).

Number of voucher.		MISCELLANEOUS DRUGS AND SUNDRIES (STATE PROPERTY).																
		Oil silk, yds.	Medicine feeders, China.	Alcohol lamp, glass.	Hot water bottles.	Leg brace and splint wood.	Sputum dish, agate.	Sputum cups, agate.	Measure, $\frac{1}{2}$ -pt. agate.	Measure, 1-pt. agate.	Candle stands, agate.	Dippers, agate.	Graduates, 2-oz.	Graduate, 4-oz.	Medicine glasses.	Dental plasters, lbs. 25.	Fountain syringes.	Antiseptic tablets.
1-3231	On hand in New York arsenal.....	4	2	1	2	1	1	2	1	1	5	4	2	1	21	1	20	2,800
	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	4	2	1	2	1	1	2	1	1	5	4	2	1	21	1	20	2,800

Consolidated Report of Medical Property—(Continued).

Number of voucher.	MISCELLANEOUS DRUGS AND SUNDRIES (STATE PROPERTY)																	
	Quinine sulph, gr. 5.	Towels.	Surgeons needles, rusted, doz.	Adhesive plaster, 2½ in. destroyed.	Adhesive plaster, 1½ in.	Rubber bandages.	Hard rubber, P. Syr.	Rubber tubes for tourniquets.	Stomach tubes.	Transfusion tubes.	Catheters, English.	Bandages, gauze and absorbent cotton.	Sterilizer, tin.	Tubes and bulbs from atomizers.	Hypo syringe.	Alum tablets, gr. 5.	Zinci sulph., 5 gr.	Caffeine citrate.
On hand in New York arsenal.....	100	4	6	10	4	8	3	3	2	2	8	125	1	6	4	800	400	1,200
In hands of organizations.....																		
In hands of independent organizations, institutions and supernumerary of- ficers.....																		
On hand to be accounted for.....	100	4	6	10	4	8	3	3	2	2	8	125	1	6	4	800	400	1,200

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.															
		Chest.	Brass bound open chest.	Padlock and two keys.	Canvas cover with hinged crate.	Acidum carbolium, cryst. in 350 c. c. glass bottle, 12 oz., glass.	Aprons, rubber, in bag.	Bands, rubber, in pouch.	Bag, rubber, hot water and syringe, combined.	Bag for towels, etc.	Bandages, gauze, 2½, 3 and 3½ in., 18 under right tray.	Bandages, plaster of paris.	Bandage, rubber.	Basins, rubber, in bag.	Blank books.	Boxes, ointment, wooden, in nests of 3.	Brushes, hand, scrub.	Case, pocket, with cover (par. 260).
1	On hand in New York arsenal.....	13	13	13	13	26	208	13	13	1,235	78	13	26	13	104	78	13
32	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	13	13	13	13	26	208	13	13	1,235	78	13	26	13	104	78	13

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.																	
		Catheters, soft rubber, sizes 4, 5 and 6, in tin.	Chloroform, in 115 c. c. bottle, 4 oz. bottles.	Cots, finger, rubber, in pouch.	Cotton, absorbent, 30-gm. packages, 1 oz.	Cups, tin.	Envelopes for tablets.	Forceps, haemostatic, in case, set of 6.	Forceps, tooth extracting, in case, set of 3.	Gauze, iodoform, $\frac{1}{2}$ -meter packages, $\frac{1}{2}$ yd.	Gauze, sublimated, 1-meter, in two $\frac{1}{2}$ -meter lengths, in one package, 1 yd. in two $\frac{1}{4}$ yd. lengths.	Gloves, rubber, in pouch, in bag.	Inhaler, chloroform, Esmarch's.	Iodoform sprinkler, filled.	Ligature, cat-gut, sterilized, in envelopes.	Ligature, silk, sterilized, in envelopes.	Magnesium sulphas, $1\frac{1}{2}$ kilos in 1,500 c. c. tin, 3 lbs.	Medicine glass, in cup.	
1	On hand in New York arsenal.....	39	39	104	368	13	1,950	13	13	182	455	26	13	13	325	310	13	13	
32	In hands of organizations.....																		
3	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	39	39	104	368	13	1,950	13	13	182	455	26	13	13	325	310	13	13	

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.																
		Mortar and pestle.	Pencils, lead.	Petrolatum, in 350 c. c. tin, 12 oz.	Pins, common, papers.	Pins, safety, cards.	Plaster, rubber adhesive, 2½ cms. by 10 meters, 2½ in. by 10 yds., spools.	Plaster, sinapis, 4 meter tin, 4 yds.	Pouch for gloves, etc.	Razors.	Razor strops.	Shears.	Soap, germicidal, cakes.	Soap box with soap.	Spatulas.	Sponges, cotton, compressed, 4 dozen in box.	Spoons, tea.	Syringes, hypodermic, with tubes of tablets, 2 needles, and 1 bundle wires for needles.
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	13	26	26	13	13	39	13	13	13	13	26	13	13	13	13	13	6
3	In hands of independent organizations, institutions and supernumerary officers.....																	2
	On hand to be accounted for.....	13	26	26	13	13	39	13	13	13	13	26	13	13	13	13	13	8

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.																
		Syringe, hypodermic, extra needles and washers for.	Tablets—Antiseptic, in 350 c. c. tin.	Bismuthi subnitras, 324-mgm. 725 in 350 c. c. tin, 5 gr.	Bismuthi subcellas, 324-mgm. 725 in 350 c. c. tin, 5 gr.	Glycyrrhizae mistura composita, 2,000 in 150 c. c. tin, 2,000 5-oz. tin.	Hydrargyri chloridum mite, 32-mgm. 2,000 in 150 c. c. tin, amber colored glass bottle, ½ gr.	Hypodermic, apomorphinae hydrochloras, 6-mgm. =1-10 gr.	Hypodermic, atropinae sulphas, 0.65 mgm. 1-100 gr.	Hypodermic, cocaine, hydrochloras, 10-mgm. 1-6 gr.	Hypodermic, digitalinum, 1-mgm. =1-65 gr.	Hypodermic, morphine, sulphas, 8-mgm. =½ gr.	Hypodermic, nitroglycerinum, 0.65 mgm. =1-100-gr.	Hypodermic, quinae, hydrochlorosulphas, 32-mgm. =½ gr.	Hypodermic, strychninae sulphas, 1 mgm. =1-65 gr.	Phenacetinum, 324-mgm. 725 in 350 c. c. tin, =5 gr.	Pilulae camphorae et opii, 875 in 350 c. c. tin.	Pilulae carminative 565 in 150 c. c. tin.
1	On hand in New York arsenal.....																	
32	In hands of organizations.....	156	13	13	13	13	13	39	91	91	130	585	104	130	351	13	13	13
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	156	13	13	13	13	13	39	91	91	130	585	104	130	351	13	13	13

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.																
		Pilulae cartharticae compositae, 1,200 in 350 c. c. tin.	Pilulae cospibae compositae, 725 in 350 c. c. tin.	Potassii bromidum, 324-mgm. 1,200 in 350 c. c. tin, 5 gr.	Quininae sulphas, 200-mgm. 725 in 350 c. c. tin, 3 gr.	Sodii salicylas, 324-mgm. 725 in 350 c. c. tin, 5 gr.	Thermometers, clinical.	Tins, enameled as containers.	Tongue, depressor.	Tourniquet, rubber, strap and chain.	Towels, hand, in bag.	Tubes, drainage, 2 sizes, in tin.	Washers, extra, for tins, in tin.	Pocket case, leather with buck- skin cover.	Bistoury, curved, probe pointed.	Bistoury, curved, sharp pointed.	Bistoury, straight.	Catheter, plated.
1	On hand in New York arsenal.....	13	13	13	39	13	78	273	13	13	78	78	208	13	13	13	13	13
2	In hands of organizations.....																	
3	In hands of independent organizations, insti- tutions and supernumerary officers.....																	
	On hand to be accounted for.....	13	13	13	39	13	78	273	13	13	78	78	208	13	13	13	13	13

Consolidated Report of Medical Property—(Continued).

Number of voucher		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.															
		Cautic holders.	Director, grooved, with myrtle leaf.	Forceps, dissecting mouse tooth.	Forceps, haemostatic and needle.	Forceps, haemostatic, short.	Forceps, haemostatic, long.	Ligature, cat-gut, sterilized, in envelopes.	Ligature, horsehair, 50 in coil.	Ligature, silk, iron-dyed and white, assorted sizes.	Ligature, silk worm-gut, coil of 25.	Ligature, wire, silver.	Needle, aneurism.	Needle, exploring.	Needles, surgeon's, assorted.	Probe, double, with silver tips.	Scalpel.	Scissors, straight.
1	On hand in New York arsenal.....	13	13	13	13	13	26	13	13	13	6,500	13	13	156	13	13	13
3	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	13	13	13	13	13	26	13	13	13	6,500	13	13	156	13	13	13

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. CASES, BEDDING RESERVE, AND CONTENTS.							U. S. TENT UNIT CANVASS BEDDING CASE AND CONTENTS.									
		Cases bedding, reserve.	Rubber blankets, 68x80-inch.	Pillow cases, cotton, 18½x29-inch.	Sheets, cotton.	Suits, convalescent.	Towels, bath.	Towels, hand.	Tent unit canvass bedding case.	Bed sacks 32 by 80-in.	Gray blankets 58 by 84 in. 4½ lbs.	Rubber blankets 68 by 80 in.	Mosquito bars top length 82 in., height 45 in., width 20 in., bottom length 82 in., width 48 in.	Pillow cases cotton 18½ by 29 in.	Pillow sacks 17 by 27 in.	Sheets, cotton 50 by 86 in.	Suits, convalescent or shirts cotton.	Towels, hand.
1	On hand in New York arsenal.....							5	24	48	5	30	30	30	60	30	30	
2	In hands of organizations.....	4	4	48	96	48	24	4	24	48	4	24	24	24	48	24	24	
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	4	4	48	96	48	24	9	48	96	9	54	54	54	108	54	54	

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. FIELD FURNITURE AND CONTENTS.						U. S. COMMODE CHEST AND CONTENTS.					
		Rolls folding field furniture.	Chairs.	Mosquito bar frames.	Cots.	Tables with interlocking arrangements.	Spreaders (for mosquito bar frames).	Commode chest.	Bed pan, agate ware.	Chamber pot, agate ware.	Paper, toilet, packages.	Spit cup, agate ware.	Urinal, agate ware.
1	On hand in New York arsenal.....	5	5	30	30	5	30	1	1	1	9	1	1
2	In hands of organizations.....	4	4	24	24	4	24	4	4	4	24	4	4
3	In hands of independent organizations, institutions and supernumerary officers.....												
	On hand to be accounted for.....	9	9	54	54	9	54	5	5	5	30	5	5

Consolidated Report of Medical Property—(Continued).

Number of voucher.	MISCELLANEOUS U. S. PROPERTY.															
	Lbs. calcium carbide.	Litters, hand, each with 2 slings.	Corn brooms.	Wash basins, hand, agate ware.	Scrubbing brushes.	Nest buckets, 3-in. agate ware.	Bucket, galvanized iron.	Sets candle sticks.	Spit cups, paper.	Metal frames for spit cups.	Hatchets.	Lantern wicks.	Lanterns.	Toilet paper, pkgs.	Balls twine.	Bath tubs, sets.
On hand in New York arsenal.....	320	8	8	12	8	4	8	8	48	16	4	48	8	96	2,000	1
In hands of organizations.....																
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	320	8	8	12	8	4	8	8	48	16	4	48	8	96	2,000	1

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. ACETYLENE ILLUMINATING OUTFIT, CHEST AND CONTENTS.													
		Acetylene illuminating outfit chest.	(In brass-bound chest, with hasp and button.)	Cansisters, 3-cornered, for calcium carbide.	Bucket, water, with bail, inside water container.	Carbide magazine, automatic feed, screwed inside gas bell.	Container, metal, for rubber tube.	Gas bell.	Reflectors, metal, nest of 3.	Tube distributing, rubber, 3-8-in., coiled inside inner bucket, in assorted lengths.	Tube, distributing, rubber, 3-8-in., coiled on gas bell, in assorted lengths.	Water container, outside, with clips.	Packed in metal case, with hinged lids.	Burner tips, acetylene, extra, $\frac{1}{2}$ -foot.	Clamp, tent-pole, to support 5-way distributing pipe.	Diaphragm, rubber, extra.
1	On hand in New York arsenal.....	4	4	16	4	4	4	4	4	4	4	4	8	4	4
32	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	4	4	16	4	4	4	4	4	4	4	4	8	4	4

Consolidated Report of Medical Property—(Continued).

Number of voucher,		U. S. ACETYLENE ILLUMINATING OUTFIT, CHEST AND CONTENTS.															
		Drop pipes, screw, metal, operating, cluster fixtures.	Dryer and filter, acetylene gas.	Felt, extra, for dryer and filter.	Fixtures and burner, ward, drop, L-shaped.	Fixtures and clusters of 4 burners, operating light.	Funnel, metal, for charging carbide feed magazine.	Heat deflectors, for operating light fixtures.	Pincers, gas fitters'.	Pipe, exit, gas, for screwing to carbide feed magazine.	Pipe, distributing, metal, 5-way, with stopcocks and tube clips.	Pipe, distributing, metal, 3-way, with stopcocks, tube clips, and ridgepole clamp.	Pipe, junction, metal, 2-way, with tube clips.	Reflector supports, with tube clip.	Washers, extra, in envelope.	White lead, in compressible tube.	Food Chest.
1	On hand in New York arsenal.....	12	4	8	68	12	4	12	4	4	4	4	4	4	4	4	4
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	12	4	8	68	12	4	12	4	4	4	4	4	4	4	4	4

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.																
		Regimental medical and surgical chest.	(In brass-bound oaken chest with padlock and two keys, in canvas cover and hinged crate.)	Acidum nitricum, in 30 c. c. bottle in wooden case.	Acidum sulphuricum aromaticum, in 250 c. c. bottle.	Aetheris spiritus nitrosi, in 250 c. c. bottle.	Ammoniac spiritus aromaticus, in 250 c. c. bottle.	Alcolia burners, filled.	Amyli nitris pennis 1 dozen in box.	Argentii nitras, 15 cones, each 2 grains, in waxed paper, in tin.	Atomizer, hand.	Bag for towels, etc.	Bags, rubber, hot-water and syringe.	Blank book.	Bottles, 250 c.	Boxes, ointment, nests of 3.	Corkscrew.	Corks, extra for 250 c. c. bottle.	Corks for vials, in bag.
1	On hand in New York arsenal.....	3	3	3	3	3	3	18	3	3	3	3	3	15	24	3	18	144
3	In hands of organizations.....	1	1	1	1	1	1	6	1	1	1	1	1	5	8	1	6	48
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	4	4	4	4	4	4	24	4	4	4	8	4	20	32	4	24	192

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS																	
		Cups, tin.	Envelopes for tablets.	Emplastrum belladonnae 4-meter tin.	Emplastrum cantharidis, 1-meter tin.	Emplastrum sinapis, 8-meter tin.	Graduate, with cardboard cover.	Glycerinum, in 250 c. c. Lottle.	Labels for vials.	Magnesi sulphas in 1,500 c. c. tin.	Medicine droppers.	Medicine glass in leather case.	Mortar and pestle.	Oleum terebinthine, in 250 c. c. bottle.	Paper, litmus.	Pencils, camel's hair.	Pencils, lead.	Petrolatum, 350 grms. in 350 c. c. tin.	Pill tile.
1	On hand in New York arsenal.....	6	1,500	3	3	3	3	3	150	6	18	3	3	3	3	36	6	3	3
cc	In hands of organizations.....	1	500	1	1	1	1	1	50	2	6	1	1	1	12	2	1	1	1
cc	In hands of independent organizations, institutions and supernumerary officers.....																		
cc	On hand to be accounted for.....	7	2,000	4	4	4	4	4	200	8	24	4	4	4	48	8	4	4	4

Consolidated Report of Medical Property—(Continued).

		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.																	
	Number of voucher.	Potassii et sodii tartaras, in 1,500 c. c. tin.	Spatulas.	Stethoscope, double.	Stomach tubes.	Syringes, hypodermic, with tubes, tablets, 2 needles, and 1 bundle wires for needles.	Syringe, hypodermic, extra needles and washers for.	Syringes, p. glass in wooden cases.	Syringe, rectal, hard rubber.	Tablets: Acidum arsenosum 1-mgm., 875 in 80 c. c. tin.	Acidum boricum, 324-mgm., 350 in 150 c. c. tin.	Acidum tannicum, 324-mgm., 350 in 150 c. c. tin.	Ammonii choridi trochisci, 350 in 350 c. c. tin.	Antipyrinum, 324-mgm., 350 in 150 c. c. tin.	Antiseptic, 350 in 350 c. c. tin.	Bismuthi subgallas, 324-mgm., 725 in 350 c. c. tin.	Bismuthi subnitras, 324-mgm., 725 in 350 c. c. tin.	Caffeina citrata, 65-mgm., 875 in 80 c. c. tin.	Chloral, 324-mgm., in amber-colored glass bottle.
1	On hand in New York arsenal.....	3	3	3	6	6	36	18	3	3	3	3	3	3	3	3	3	3	3
2	In hands of organizations.....	1	1	1	2	2	12	6	1	1	1	1	1	1	1	1	1	1	1
3	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	4	4	4	8	8	48	24	4	4	4	4	4	4	4	4	4	4	4

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.																	
		Tablets— <i>continued.</i> Codeina, 32-mgm., 875 in 80 c. c. tin.	Colchicum ext. fld., 0.065 c. c. 875 in 80 c. c. tin.	Cupri arsenis, 0.325-mgm., 875 in 80 c. c. tin.	Digitalis tinctura, 0.3 c. c. 875 in 80 c. c. tin.	Glycyrrhiza mistura composita, 2,000 in 150 c. c. tin.	Guaiacolis carbonas, 324-mgm., 150 in 80 c. c. tin.	Hydrargyri chloridum mite, 32-mgm., 2,000 in 150 c. c. amber-colored glass bottle.	Hydrargyri iodidum flavum, 10-mgm., 2,000 in 150 c. c. tin.	Hypodermic. apomorphinae hydrochloras, 6-mgm.	Hypodermic. atropinæ sulphas, 0.65-mgm.	Hypodermic. cocaina hydrochloras, 10-mgm.	Hypodermic. digitalinum, 1-mgm.	Hypodermic. hyoscinae hydrobromas, 0.65-mgm.	Hypodermic. morphinae sulphas, 8-mgm.	Hypodermic. nitroglycerinum, 0.65-mgm.	Hypodermic. quinae hydrochlorosulphas, 32-mgm.	Hypodermic. strychninae sulphas, 1-mgm.	Ipecacuanhae et opii pulvis, 324 mgm., 725 in 350 c. c. tin.
1	In hand in New York arsenal.....	3	3	3	3	3	3	3	3	3	21	21	30	3	120	24	30	66	3
2	In hands of organizations.....	1	1	1	1	1	1	1	1	1	7	7	10	3	40	8	10	22	1
3	In hands of independent organizations, institutions and supernumerary officers.....																		
4	In hand to be accounted for.....	4	4	4	4	4	4	4	12	28	28	40	12	160	32	40	88		4

Consolidated Report of Medical Property—(Continued).

Number of Voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.	
1	On hand in New York arsenal.....	3	Tablets— <i>continued</i> .
1	In hands of organizations.....	1	Linimentum rubefaciens, 200 in 150 c. c. tin.
1	In hands of independent organizations, institutions and supernumerary officers.....	1	Oleum tiglii, 875 in 80 c. c. tin.
4	On hand to be accounted for.....	4	Opii tinctura camphorata, 1 tablet—4 c. c., 565 in 150 c. c. tin.
		4	Phenacetinum, 324-mgm., 725 in 350 c. c. tin.
		4	Pilulae alconi compositae, 875 in 80 c. c. tin.
		4	Pilulae camphorae et opii, 725 in 350 c. c. tin.
		4	Pilulae carminativae, 565 in 150 c. c. tin.
		4	Pilulae cathartice compositae, 1,200 in 350 c. c. tin.
		4	Pilulae cospidae compositae, 725 in 350 c. c. tin.
		4	Plumbi acetas, 130-mgm., 875 in 80 c. c. tin.
		4	Podophylli resina, 16-mgm., 875 in 80 c. c. tin.
		4	Potassii bicarbonas, 324-mgm., 1,200 in 350 c. c. tin.
		4	Potassii iodidum, 324-mgm., 1,200 in 350 c. c. tin.
		4	Potassii permanganas, 324-mgm., 565 in 150 c. c. tin.
		12	Quinine sulphas, 200-mgm., 725 in 350 c. c. tin.
		4	Rhamni purshianae ext., 130-mgm., 875 in 80 c. c. tin.
		4	Salol, 324-mgm., 350 in 150 c. c. amber-colored glass bottle.
		4	Solii bicarbonas, 65-mgm., 2,000 in 150 c. c. tin.

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.																	
		Tablets—continued. Sodii bicarbonas et menth, pip., 565 in 150 c. c. tin.	Sodii bromidum, 324-mgm., 1,200 in 350 c. c. tin.	Sodii salicylas, 324-mgm., 725 in 350 c. c. tin.	Sulphonal, 324-mgm., 725 in 350 c. c. tin.	Warburg's tincture, 1 tablet=4 c. c., 350 in 150 c. c. tin.	Zinci sulphas, 324-mgm., 240 in 80 c. c. tin.	Tape measures.	Teaspoons.	Test tubes, in nests of 4.	Thermometers, bath.	Thermometers, clinical.	Tins, enameled.	Tongue depressors.	Towels, hand.	Trusses, single, either side.	Vials, empty, 30 c. c.	Vials, empty, 60 c. c.	Washers, rubber, extra for tins, in round tin.
1	On hand in New York arsenal.....	3	3	3	3	3	3	3	3	6	3	12	156	3	18	9	54	36	156
2	In hands of organizations.....	1	1	1	1	1	1	1	1	2	1	4	52	1	6	3	18	12	52
3	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	4	4	4	4	4	4	4	4	8	4	16	208	4	24	12	72	48	208

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. SMALL MESS CHESTS AND CONTENTS.																
		Mess chests, small.	Batter whip and mixers.	Bowls, extra, agate ware.	Bowls, soup and coffee, agate ware.	Boxes, covered, soap.	Boxes, covered, match safe.	Bread boards.	Choppers, meat and vegetable.	Cleaves, butcher's.	Cookbooks, Army.	Corkscrew and openers.	Cutters, rotary biscuit.	Dippers.	Dishes, agate ware, vegetable.	Egg whisks, patent.	"Emergency diet for the Sick," Munson.	Forks, plated, steel.
1	On hand in New York arsenal.....	5	5	20	125	5	5	5	5	5	5	5	5	5	20	5	5	125
2	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	5	5	20	125	5	5	5	5	5	5	5	5	20	5	5	125	

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. SMALL MESS CHEST AND CONTENTS.																
		Forks, serving.	Hatchets, claw.	Knives, butcher's, large.	Knife and saw, combination.	Knives, plated, steel.	Ladles, soup, for serving.	Lanterns, brass.	Mills, coffee, large.	Nutmeg graters, patent.	Nails, assorted.	Opener, can.	Pitchers, agate ware, serving, large.	Pitchers, agate ware, serving, small.	Platters, meat.	Plates, deep, agate ware.	Plates, extra, bread, agate ware.	Potato mashers.
1	On hand in New York arsenal.....	10	5	5	5	125	5	5	5	5	5	5	5	5	20	125	20	5
3	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	10	5	5	5	125	5	5	5	5	5	5	5	20	125	20	5	

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. SMALL MESS CHEST AND CONTENTS.																
		Rope, 6-cm.	Salt and pepper dredges, of each.	Saucers, deep, agate ware.	Saucers, extra, agate ware.	Spoons, plated, steel.	Spoons, serving.	Spice box and grater, cans.	Squeezers, patent, lemon.	Steels, butcher's.	Tea steepers.	Tea strainers.	Towels, dish.	Trays, serving.	Turners, cake, medium size.	Wires, annealed.	Wire cutter and pliers.	Wire pot cleaner and scrapers.
1	On hand in New York arsenal.....	5	20	125	20	125	20	5	5	5	5	5	40	20	5	5	5	5
32	In hands of organizations.....																	
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	5	20	125	20	125	20	5	5	5	5	5	40	20	5	5	5	5

Consolidated Report of Medical Property—(Continued).

Number of voucher.	U. S. REGIMENTAL ARMY STERILIZER CHEST AND CONTENTS.														
	Army regimental sterilizer chests.	Acidum carbolicum, in 250 c. c. bottle.	Alcolia, in 1-kilo tin.	Alcolia, burners, filled.	Aprons, rubber.	Bands, rubber.	Basins, rubber.	Brushes, hand, scrub.	Corks, for 250 c. c. bottles, in bag.	Cots, finger.	Filters, Berkefeld, with stirrup, intake tube, wrench, directions extra washers and extra cylinder.	Gloves, rubber, sizes 8 and 9.	Matches, safety, boxes.	Plaster of Paris, in 1,500 c. c. tin.	
1	On hand in New York arsenal.....	4	8	8	24	12	128	16	24	24	64	4	16	24	8
322	In hands of organizations.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	4	8	8	24	12	128	16	24	24	64	4	16	24	8

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. REGIMENTAL ARMY STERILIZER CHEST AND CONTENTS.													
		Pouch for gloves, etc.	Soap, green, in 250-gn. compressible tube.	Soap, germicidal.	Soap boxes, with soap.	Splints, wire gauze.	Splints, wood.	Sterilizers.	Tags, diagnosis.	Tins, enameled.	Tools, universal.	Towels, hand, 12 under tray.	Trays, instrument, white enamel, nested.	Tricresol, in 250 c. c. bottle.	Washers, rubber, extra for tins.
1	On hand in New York arsenal.....	8	8	20	4	48	40	4	16	12	4	96	8	8	32
3	In hands of organizations.....														
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	8	8	20	4	48	40	4	16	12	4	96	8	8	32

Consolidated Report of Medical Property—(Continued).

		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.												
		Army regimental surgical chests.	Alcohol in 750 c. c. bottle.	Alcolia burners, filled.	Aspirator (the rubber stopper fits the 750 c. c. bottle).	Bags for towels, etc.	Bags, rubber, hot-water and syringe.	Bandages, gauze, 2½, 3, and 3½ in., 11 in left bottom.	Bandages, rubber.	Bandages, suspensory.	Blank books.	Bottles, 750 c. c.	Bougies, in flat tin.	Brandy, in 750 c. c. bottle.	Cases, general operating, in leather case, with leather pouch and strap, see case, itemized.
1	On hand in New York arsenal.....	3	6	18	3	3	6	6	12	3	12	18	6	3
2	In hands of organizations.....	1	2	6	1	1	2	2	4	1	4	6	2	1
3	In hands of independent organizations, institutions, and supernumerary officers.....													
	On hand to be accounted for.....	4	8	24	4	4	8	8	16	4	16	24	8	4

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.													
		Cases, pocket, in leather case with buckskin cover, see case itemized.	Cases, tooth extracting (six dental forceps and one elevator in chamois-lined canvas or leather case) 1.	Catheters, soft rubber, sizes 3 to 8, inclusive, in flat tin.	Chloroform, in 250 c. c. bottle.	Corkscrews.	Corks, extra, for 250 and 750 c. c. bottles.	Cotton, absorbent, in 30-gn. package.	Cups, tin.	Gauze, sublimated, two $\frac{1}{2}$ meter lengths in package.	Inhalers, chloroform, Esmarch's.	Iodoform, sprinklers, filled.	Ligature, cat-gut, 3 sizes, sterilized, in envelopes.	Ligature, silk, 3 sizes, sterilized in envelopes.	Matches, safety, boxes.
1	On hand in New York arsenal.....	3	3	18	24	3	36	24	6	36	3	3	300	240	81
2	In hands of organizations.....	1	1	6	8	1	12	8	2	12	1	1	100	80	6
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	4	4	24	32	4	48	32	8	48	4	4	400	320	24

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.													
		Needles, common, assorted papers.	Pencils, lead.	Petrolatum, in 350 c. c. tin.	Pins, common, papers.	Pins, safety, cards.	Plaster, adhesive, 2½ cm. by 10 meters, spools.	Plaster, isinglass, in 1-meter roll.	Razors.	Razor straps.	Shears.	Speculum, rectal.	Sponge holders, throat.	Syringes, hypodermic, with 6 tubes, tablets, 2 needles, and 1 bundle wires for needles.	Syringes, hypodermic, extra needles and washers for.	Surgery, Zueckerkandl, copies.
1	On hand in New York arsenal.....	3	18	6	6	24	18	3	3	3	3	6	3	36	3
2	In hands of organizations.....	1	6	2	2	6	6	1	1	1	1	2	1	12	1
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	4	24	8	8	32	24	4	4	4	4	8	4	48	4

Consolidated Report of Medical Property—(Continued).

TABLETS.

Number of voucher.			Antiseptic, 350 in 350 c. c. tin.	Hypodermic, apomorphine hydrochloras, 6-mgm., tubes.	Hypodermic, atropine sulphas, 0.65-mgm. tubes.	Hypodermic, cocaine hydrochloras, 10-mgm. tubes.	Hypodermic, digitalinum, 1-mgm., tubes.	Hypodermic, morphine sulphas, 8-mgm., tubes.	Hypodermic, nitroglycerinum, 0.65-mgm. tubes.	Hypodermic, quinine hydrochloro-sulphas, 32-mgm tubes.	Hypodermic, strychnine sulphas, 1-mgm tubes.	Saline solution, normal, 350 in 350 c. c. tin.	Sodii carbonas in 350 c. c. tin.	Tags, diagnosis, books.	Thermometers, clinical.	Thread, cotton, spool.	Tins, enameled.	Tourniquets, rubber, strap and chain.	Towels, hand.	Tubes, drainage, 2 sizes, in flat tin, pieces.	Washers, extra, for tins, in flat tin.	Wire, silver, coils.
1	On hand in New York arsenal.....	3		9	15	21	24	90	21	15	45	3	3	12	12	3	18	6	18	6	15	3
2	In hands of organizations.....	1		3	5	7	8	30	7	5	15	1	1	4	4	1	6	2	6	2	5	1
3	In hands of independent organizations, institutions and supernumerary officers.....																					
	On hand to be accounted for.....	4	12	20	28	32	120	28	28	20	60	4	4	16	16	4	24	8	24	8	20	4

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. MAIGNIN FILTER AND CONTENTS									U. S. BOXES SURGICAL DRESSING AND CONTENTS.								
		Maignin filter.	Cage, for filtering organ.	Can, water, inner.	Can, water, outer.	Cord, window-sash meters.	Directions, printed.	Filtering organ.	Screen.	Stopcock, tin.	Tubing, rubber.	Boxes surgical dressing.	Bandages, gauze, sterilized, 3-in. in protective coverings, each 6 meters.	Bandages, gauze, sterilized, 2½ in. in protective coverings, each 6 meters.	Bandages, plaster, in protective coverings, doz.	Cotton, absorbent, sterilized, in 30-gm. sealed packets.	Gauze, absorbent, sterilized, 1-meter, in two ½-meter lengths, in one packet.	Gauze, absorbent, sublimated, sterilized, 1-meter, in two ½-meter lengths, in one packet.	Gauze, iodoform, sterilized, in ½-meter packets.	Sponges, compressed, gauze, 48 in box, boxes.
1	On hand in New York arsenal.....	4	4	4	4	8	4	4	4	4	4	576	576	4	384	600	192	96	32
32	In hands of organizations.....																		
	In hands of independent organiza- tions, institutions and super- numerary officers.....																		
	On hand to be accounted for	4	4	4	4	8	4	4	4	4	4	576	576	4	384	600	192	96	32

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. FIELD OPERATING CASE AND CONTENTS.										
		Field operating case.	Bistoury, curved, probe pointed.	Bistoury, straight, sharp-pointed.	Catheter, male, plated.	Chisel.	Director, grooved, with myrtle leaf.	Elevator and scoop.	Forceps, bone, corrugated handles, scooped out.	Forceps, bullet and dressing, combined, Forwood's.	Forceps, dissecting, mouse-tooth.	Forceps, hæmostatic.	Handle for amputating knife.
1	On hand in New York arsenal.....	12	12	12	12	12	12	12	12	12	72	12
2	In hands of organizations.....											
3	In hands of independent organizations, institutions and supernumerary officers.....											
	On hand to be accounted for.....	12	12	12	12	12	12	12	12	12	72	12

Consolidated Report of Medical Property—(Continued).

Number of voucher.	U. S. FIELD OPERATING CASE AND CONTENTS											
	Knife, amputating.	Ligature, horsehair coil.	Ligature, silk.	Ligature, silkworm gut, coil.	Needles, aneurism.	Needle holder.	Needles, doz.	Probe, double, with silver and porcelain tip.	Saw, amputating, lifting back.	Scalpels.	Scissors, curved on flat, with Collin's lock.	Scissors, straight, with Collin's lock.
1	12	12	24	12	12	12	12	12	12	36	12	12
32	12	12	24	12	12	12	12	12	12	36	12	12
	12	12	24	12	12	12	12	12	12	36	12	12

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. EMERGENCY CASE AND CONTENTS.																
		Emergency case.	Acidum tannicum mgms.	Aloini compositæ.	Antiseptic.	Bismuthi subnitras mgms.	Carminativæ.	Catharticæ compositæ.	Chloral (bottle amber-colored) mgms.	Digitalis tinctura c. c.	Ergotinum mgms.	Glycyrrhizæ comp. mist. (Brown mixture) mgms.	Hydrargyri chl. mite (bottle amber-colored) mgms.	Ipecacuanha et opium.	Morphinæ sulphas mgms.	Opii tincturi camphorata c. c.	Phenacetinum comp.	Quinnæ sulphas mgms.
1	On hand in New York arsenal.....	1	324	1	1	324	1	1	324	1	130	324	65	1	8	4	1	200
	In hands of organizations.....	123	3,888	12	123	3,888	12	12	3,888	12	1,560	3,888	780	12	96	48	12	2,400
ces	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	13	4,212	13	13	4,212	13	13	4,212	13	1,690	4,212	845	13	104	52	13	2,600

Consolidated Report of Medical Property—(Continued).

Number of Voucher.		U. S. EMERGENCY CASE AND CONTENTS.																
		Sodii bicarbonas mgms.	Sodii bicarb. et mentha pip.	Sodii bromid mgms.	Sulphonal mgms.	Hypodermic tablets in tubes: Aponorphinæ hydrochloras mgms.	Atropinæ sulphas mgms. 0.65, cocainæ hydrochloras mgms.	Digitalinum mgms.	Morphinæ sulphas. mgms.	Nitroglycerinum mgms. 0.65.	Quinæ hydrochlorosulphas mgms.	Strychninæ sulphas mgms.	Instruments.	Bistoury, curved and straight, of each.	Case, linen, for instruments.	Forceps, dissecting.	Forceps, hemostatic.	Ligature, catgut, sterilized, in envelope enos.
1	On hand in New York arsenal.....	65	1	324	324	6	10	1	8	1	32	1	1	1	1	1	2	1
2	In hands of organizations.....	780	123	3,888	3,888	72	120	12	96	12	384	12	12	12	12	12	24	12
3	In hands of independent organizations, insti- tutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	845	13	4,212	4,212	78	130	13	104	13	416	13	13	13	13	13	26	13

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. EMERGENCY CASE AND CONTENTS.								U. S. HOSPITAL CORPS POUCH AND CONTENTS.							
		Ligature, horsehair, sterilized, in envelope enos.	Ligature, silver wire, sterilized, in envelope enos.	Needles, surgical, assorted.	Plaster, isinglass, in roll 13 cms. wide and $\frac{1}{4}$ meter long roll.	Scalpel.	Scissors, straight.	Syringe, hypodermic.	Thermometer, clinical.	Hospital corps pouch.	Ammonia spiritus aromaticus, in flask with cup c. c. 60.	Banadges, gauze, roller, sterilized.	Case, containing pins, common and safety, scissors, and dressing forceps.	First-aid packets.	Jackknife, with saw blade and corkscrew.	Plaster, adhesive, 2.5 cms. wide, and 5 meters long, spool.	Rubber bandage, 2 meters long and 63 mms. wide.	Splints, wire gauze for, in roll meter.
1	On hand in New York arsenal.....	1	6	1	1	1	1	1	24	24	144	24	192	24	24	24	24
32	In hands of organizations.....	12	72	12	12	12	12	12	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	13	78	13	13	13	13	13	24	24	144	24	192	24	24	24	24

Consolidated Report of Medical Property—(Continued).

Number of voucher.		U. S. ORDERLY POUCH AND CONTENTS																			
		Orderly pouch.	Ammonia spiritus aromaticus, in flask with cup c. c.	Bandages, gauze, roller, sterilized.	Case, pocket (par. 260).	Chloroform, in case gms.	Catheter, Eng., rubber, in box.	Diagnosis tags and pencil.	First-aid packets.	Gauze, sublimated, 1-meter, two ½-meter pieces in package.	Jackknife, with saw blade and corkscrew.	Ligatures, catgut, sterilized, 3 sizes.	Ligatures, silk, braided, sterilized, 3 sizes.	Mist. chloroformi et opii, in case, fluid or tablets c. c.	Pins, common and safety, of each.	Plaster, adhesive, 2.5 cms. wide and 5 meters long, spool.	Rubber bandage, 2 meters long 63 mms. wide.	Scissors.	Splints, wire gauze for, in roll.	Syringe, hypodermic. See par. 248 U. S. Medical Manual.	
1	On hand in New York arsenal . . .	12	12	72	12	12	12	12	96	48	12	72	72	12	12	12	12	12	12	12	12
2	In hands of organizations																				
3	In hands of independent organizations, institutions and supernumerary officers																				
	On hand to be accounted for	12	12	72	12	12	12	12	96	48	12	72	72	12	12	12	12	12	12	12	12

Consolidated Report of Medical Property—(Continued).

Number of voucher.		CONTENTS OF GENERAL OPERATING CASE, U. S.																
		General operating case (see army regimental surgical chest.)	Bistoury, curved, probe-pointed.	Bistoury, curved, sharp-pointed.	Bistoury, straight, sharp-pointed.	Bougies, filiform.	Box, ligature, with 3 spools.	Buttons, Murphy's, 3 in set.	Canula, silver, Bellocq's.	Catheters, silver, Nos. 8 and 10.	Catheter, staff, tunneled, Gurley's.	Catlin, medium, 5 in. blade.	Chisel.	Clamps, intestinal, McLauren's.	Depressor, tongue, wire, folding.	Director, grooved, medium.	Drills, bone, in handle, set of 3.	Ear hook and spoon, Gross.
1	On hand in New York arsenal.....	3	3	3	3	6	3	3	6	3	3	3	3	3	3	3	6	3
2	In hands of organizations.....	1	1	1	1	2	1	1	2	1	1	1	2	1	1	1	2	1
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	4	4	4	4	8	4	4	8	4	4	4	8	4	4	4	8	4

Consolidated Report of Medical Property—(Continued).

Number of voucher.		CONTENTS OF GENERAL OPERATING CASE, U. S.																
		Eye Spud, Dix's.	Forceps, bone cutting, flat blade, Liston's.	Forceps, clamp, Keen's.	Forceps, clamp, Kelley's.	Forceps, delicate.	Forceps, dressing and bullet, Forwood's.	Forceps, haemostatic, curved.	Forceps, haemostatic, Jones's 2 in. bite.	Forceps, haemostatic, Pean's.	Forceps, haemostatic, Wyeth's.	Forceps, Rongeur, and bone holding Forwood's.	Forceps, mouse toothed, with teeth.	Forceps, T-shaped, Pratt's.	Gag, month, French's.	Gouge.	Guide, filiform, Gouley's.	Knife, amputating, large 7 in. blade
1	On hand in New York arsenal.....	3	3	3	3	3	3	9	3	9	3	6	3	3	3	3	3	3
32	In hands of organizations.....	1	1	1	1	1	1	3	1	3	1	1	1	1	1	1	1	1
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	4	4	4	4	4	4	12	4	12	4	8	4	4	4	4	4	4

Consolidated Report of Medical Property—(Continued).

Number of voucher.		CONTENTS OF GENERAL OPERATING CASE, U. S.																
		Ligature, horse-hair, 100 strands in coll.	Ligature, silk, Nos. 4, 8, 12.	Mallet, Forwood's.	Needle, aneurism, Reverdin's.	Needle holder, McBurney's.	Needles, artery, blunt, right and left.	Needles, case for.	Needles, curved, assorted.	Needles, straight, round.	Needles, straight, triangular.	Periosteome, light. Sayre's.	Pins, latest, Wyeth's.	Probe, double, 8-in., long silver.	Probe, hard rubber, Fluhrer's.	Razor, hard rubber handle.	Retractors, double ends, nested.	Rongeur, medium, Keen's.
1	On hand in New York arsenal.....	3	3	3	3	3	6	3	36	18	18	3	6	6	3	6	3	3
2	In hands of organizations.....	1	1	1	1	1	2	1	12	6	6	2	2	1	1	2	2	1
3	In hands of independent organizations, insti- tutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	On hand to be accounted for.....	4	4	4	4	4	8	4	48	24	24	4	8	8	4	4	8	4

Consolidated Report of Medical Property—(Continued).

Number of voucher.		CONTENTS OF GENERAL OPERATING CASE, U. S.																
		Saw, amputating, 2 blades, Little's.	Saw, metacarp.	Saw, wire, set of 3, with handles.	Scalpels, assorted.	Scissors, angular, blunt point.	Scissors, curved on flat, Wyeth's.	Scissors, heavy, blunt.	Scoop, Wyeth's.	Silkworm, gut, coil.	Specula, ear, set of 3, silver plated.	Sponge holders, 1 Sim's and 1 regular.	Syringe, aspirating, with 3 points.	Trepphine, 1-2 in., Ga.'s.	Trocar and cannula, set of 4, silver in metal box.	Tube, tracheotomy, silver.	Field desk.	
1	On hand in New York arsenal.....	3	3	3	12	3	3	3	3	3	3	3	3	3	3	3	3	3
2	In hands of organizations.....	1	1	1	4	1	1	1	1	1	1	2	1	1	1	1	1	1
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	4	4	4	16	4	4	4	4	4	4	8	4	4	4	4	4	4

Consolidated Report of Medical Property—(Concluded).

1 32	Number of voucher.	CONTENTS OF POCKET CASE, U. S.																						
		Pocket case.	Bistoury, curved, probe-pointed.	Bistoury, curved, sharp-pointed.	Bistoury, straight.	Catheter, plated.	Cautic holder.	Director, groove, with myrtle leaf.	Forceps, dissecting, mouse tooth.	Forceps, haemostatic, and needle.	Forceps, haemostatic, short.	Forceps, haemostatic, long.	Ligature, cat gut, sterilized, in envelopes.	Ligature, horse hair, 50 in coil.	Ligature, silk, iron-dyed and white, assorted sizes.	Ligature, silk worm gut, coil of 25.	Ligature, wire, silver, cms.	Needle, aneurism.	Needle, exploring.	Needle, surgeon's, assorted.	Probe, double, with silver tip.	Scalpel.	Scissors, straight.	
	On hand in New York arsenal....	3	3	3	3	3	3	3	3	3	3	6	3	3	3	3	3	3	3	36	3	3	3	3
	In hands of organizations.....	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	12	1	1	1	1
	In hands of independent organizations, institutions and supernumerary officers.....																							
	On hand to be accounted for.	4	4	4	4	4	4	4	4	4	4	8	4	4	4	4	4	4	4	48	4	4	4	4

APPENDIX N—SUBDIVISION 9.

Consolidated Report of Signal Property of the State of New York for the Year Ending September 30, 1905.

Number of voucher.		Signal kits, complete.	Signal flags.	Cell boxes.	Telephone instruments.	Signal flags, practice.	Signal flag, practice, staves.	Signal lanterns.	Flash lanterns.	Copper oil cans.	Keys and sounders, Bunnell.	Climbers and straps.	Batteries, 12 cells.	Vices and straps, 5½-inch.	Sets of Buffalo lineman's tools.	Screwdrivers, 12-inch.	Screwdrivers, 6-inch.	Insulated wire, miles.	Reels for wire.	Telephones.
1	On hand in New York arsenal	2	24	4	6	.....	.....	7	7	1	.....	.....	1	.....	.....	.....	.....	3½	9	2
2	In hands of organizations	16	.....	.....	4	24	24	17	8	2	6	2	1	2	2	2	2	1	4	2
	On hand to be accounted for	18	24	4	10	24	24	17	15	3	6	2	2	2	2	2	2	4½	13	4

Consolidated Report of Signal Property—(Continued).

Number of voucher.																				
1	On hand in New York arsenal.....	1	16	2	2	2	1	1	2	20	4	2	10	10	1	9	9	8	1	10
2	In hands of organizations.....	1	8	2	2	2	10	16	2	20	10	2	10	10	10	9	9	8	12	10
	On hand to be accounted for.....	1	24	4	2	2	11	17	2	20	14	20	10	11	9	9	8	13	10	10

Consolidated Report of Signal Property—(Continued).

Number of voucher.		Leather sheaths for hatchets.	Digging bars, 7 feet.	Pickaxes.	Axes, hand, 5-inch.	Blue stone, pounds.	Tape, pounds.	Crosscut saws, 24-inch.	Hatchets, claw, 2½ pounds.	Rip saws, 24-inch.	Splicing clamp, No. 101-4.	Ground rods.	Office wire, No. 18, D. P.	Body belts.	Sets soldering outfits.	Pony insulators.	Cells, Crowfoot battery.	4-line peg switchboard.	Raven white core, flexible, feet.
1	On hand in New York arsenal.....	10	2	1	2	100	5	2	2	2	2	4	10	2	2	500	24	1	11,111
2	In hands of organizations.....																	1	.....
	On hand to be accounted for.....	10	2	1	2	100	5	2	2	2	2	6	10	2	2	500	24	2	11,111

Consolidated Report of Signal Property—(Concluded).

2 - Number of voucher.		Lineman's spurs and straps.	Raven black core, flexible, feet.	Cipher discs.	Copper funnels.	Transmitters.	Watch receivers.	Telegraph lance poles.	Hand lanterns, brass.	Wire conductors.	Wire cutters.	Jackknives.	Screw drivers.	Crowbars.	Extra reels.	Spikes, kegs, of.	Message pouches.	Small folding screwdrivers.	Felling axes.
2	On hand in New York arsenal.....	14,875	21	1	3	3	12	6	2	5	4	3	2	2	1	126	10	2	
2	In hands of organizations.....	4		1															
2	On hand to be accounted for.....	4,14,875	21	2	3	3	12	6	2	5	4	3	2	2	1	126	10	2	

APPENDIX N—SUBDIVISION 10.

Consolidated Report of Naval Militia Property of the State of New York, for the Year Ending September 30, 1905.

Number of voucher.		ARTILLERY.															
		Driggs-Schroeder guns, 1-pounder.	Recoil mounts for do.	Cage stands for do.	Deck circles for do.	Field carriages for do.	Caisson boxes for do.	Spare parts for do, sets of.	Accessories for do, sets of.	Hydraulic mount recoil for do.	Firing pins for do.	Drill washers for do.	Locking circles for do.	Sockets and screws.	Turnbuckles for tripods.	Hotchkiss guns, 1-pounder.	Hydraulic top carriages for do.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	1	1	1	1	2	1	1	1	2	1	1	2	2	2	2
	On hand to be accounted for.....	1	1	1	1	1	2	1	1	1	2	1	1	2	2	2	2

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	ARTILLERY.														
	Recoil mounts for do.	Cage stands for do.	Deck circles for do.	Field carriages for do with chests, complete.	Caisson boxes for do.	Spare parts for do, sets of.	Accessories for do, sets of.	Tripod mounts for do.	Limbers for do.	Saddles for do.	Boat mounts and deck circles, low cone, 1-pounder.	Firing points for D. S. 1-pounder gun.	Bolt lock spring, D. S. gun.	Field mounts, complete, Hotchkiss gun	Operating lever for 1-pounder Hotchkiss.
1	1	4	3	4	2	2	3	2	1	2	5	3	3	2	1
2	1	4	3	4	2	2	3	2	1	2	5	3	3	2	1
	1	4	3	4	2	2	3	2	1	2	5	3	3	2	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		ARTILLERY.								
		Morris tube attachment.	Rubbers for shoulder pieces.	Plug crank.	Stop bolt springs.	Stop bolts.	Lever locking pin.	Rocking shaft springs.	Firing pin points.	Sears.
1	On hand in New York arsenal.....	1	4	1	3	1	1	4	2	1
2	In hands of organizations.....									
	On hand to be accounted for.....	1	4	1	3	1	1	4	8	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		ARTILLERY.														
		3-inch B. L. Howitzers, bronze.	Field carriages for do.	Caisson boxes for do.	Carriage wrenches for do.	Combination wrenches for do.	Equipments for do, sets of.	Drag ropes.	Guide ropes.	Back ropes.	Elevating screws and pins.	Linch pins.	Tompions, complete.	Rear sights.	Rear sight thumb screws.	Boring bits.
1	On hand in New York arsenal.....	2	2	4	1	2	1	2	4	2	2	4	1	2	2	2
2	In hands of organizations.....															
	On hand to be accounted for.....	2	2	4	1	2	1	2	4	2	2	4	1	2	2	2

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	ARTILLERY										LEE MAGAZINE RIFLES.			
	Sponges and rammers, bristle.	Sponge caps, canvas.	Sponge buckets.	Sponges, marine.	Washers, bronze.	Sockets and slings for do.	Tools for Whitehead torpedoes, sets.	Detonators, sets complete.	Turnbuckles for tripods.	Lee magazine rifles.	Magazines for do.	Gun slings.	Bayonets.	Bayonet scabbards, steel.
1														
2	On hand in New York arsenal.....	2	2	1	1	3	2	1	2	353	1,453	300	371	242
	In hands of organizations.....	2	2	1	1	3	2	1	2	2	2	.....	2	16
	On hand to be accounted for.....	2	2	1	1	3	2	1	2	355	1,455	300	373	258

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		UNITED STATES MAGAZINE RIFLES, CAL. 30.										
		U. S. magazine rifles, cal. 30, mod. 1898, with mod. 1902 sight, peep attachment.	U. S. magazine rifles, cal. 30, mod. 1898, with mod 1901 rear sight.	Screwdrivers.	Small arm oilers.	Combined muzzle and front sight covers.	Barrack cleaning rods.	Covers for breech mechanism.	Bayonets.	Bayonet scabbards.	Gua slings, rifle, cal. 30.	Cartridge belts, rifle, cal. 30.	Arm chests.
21	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	2	30	23
	In hands of organizations.....	639	46	157	685	685	506	506	685	685	685	23
	On hand to be accounted for.....	640	46	158	686	686	506	506	686	685	715	22

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	PRIZES, S. H. P.							COLTS AUTOMATIC GUNS, CAL. 30.							APPENDAGES, S. R. CAL. 45					
	Vase, secondary battery prize.	Copper and silver tankard, secondary battery prize.	Table and 6 chairs, N. M. prize.	Silver loving cup, 3d. F. M. prize.	Bronz, "Peace after War," 1st F. M. prize.	Bronz, "Le Gloria," 2d F. M. prize.	Colts automatic guns, cal. 30.	Field carriages.	Art mounts.	Feed boxes.	Feed belts.	Shoulder rests.	Sets, spare parts.	Sets, accessories.	Bat loading machine.	Leather spare parts, boots.	Headless shell extractors, S. R. cal. 45.	Screwdrivers, S. R. cal. 45.	Tumbler punches, S. R. cal. 45.	Spring vises, S. R. cal. 45.
1	On hand in New York arsenal.	1	1	1	1	1	5	5	5	40	42	5	5	5	2	4	1	5	1	1
2	In hands of organizations.	1	1	1	1	1	5	5	5	40	42	5	5	5	2	4	1	5	1	1
	On hand to be accounted for . . .	1	1	1	1	1	5	5	5	40	42	5	5	5	2	4	1	5	1	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		COLTS D. A. REVOLVERS, CALIBER 38.																
		D. A. revolvers, cal. 38.	Revolver holsters.	Revolver belts.	Revolver cartridge boxes.	Packs for revolver boxes.	Revolver chests.	Box of small parts Colts D. A. revolvers, cal. 38, containing.	Stocks, scales and escutcheons.	Stock screws.	Cap on side, plate with pin.	Cap screws.	Hammers, complete, with pins, struts, etc.	Hammer pins.	Hammer struts.	Hammer strut springs.	Hammer strut pins.	Hammer stirrups.
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	238	288	301	295	72	12	1	2	6	1	12	3	6	3	6	5	5
	On hand to be accounted for.....	288	288	301	295	72	12	1	2	6	1	12	3	6	3	6	5	5

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		COLTS D. A. REVOLVERS, CALIBER 38.																
		Hammer stirrup pins.	Triggers, with pins.	Trigger pins.	Trigger lock levers.	Trigger lock lever screws.	Rebound lever.	Rebound lever pins.	Cylinder stop bolts, with spring.	Cylinder stop bolt springs.	Hands, with springs.	Hand springs.	Rebound springs.	Rebound spring pins.	Crane locks.	Crane lock screws.	Ejectors.	Ejector rods.
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	5	0	0	3	0	3	0	18	0	18	3	0	0	10	2	2	
	On hand to be accounted for.....	5	5	0	3	0	3	0	18	0	18	3	0	0	10	2	2	

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		COLTS D. A. REVOLVERS, CALIBER 38.								SWORDS AND CUTLASSES.							
		Ejector heads.	Ejector springs.	Crane.	Latch spring pins.	Main springs.	Latch.	Latch springs.	Main spring tension screws.	Cutlasses.	Scabbards for do.	Frogs for do.	Broad swords.	Foils.	Masks.	Fencing gauntlets.	Fencing chest pads.
1	On hand in New York arsenal.....	6	10	1	3	2	1	5	4	186	181	148	14	3	32	19	1
2	In hands of organizations.....																
	On hand to be accounted for.....	6	10	1	3	2	1	5	4	186	181	148	14	3	32	20	20

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	AMMUNITION.										RELOADING AND REFORMING TOOLS, 1 PDR. HOTCHKISS.							
	6 pdr. saluting cartridges.	1-pounder heavy cartridges, complete, common powder.	Multi ball, cartridges, cal. 30.	Ball cartridges, rifle, cal. 30.	Blank cartridges, cal. 38, revolver.	Boxes for ammunition.	Ball cartridges, revolver, cal. 38.	Whitehead torpedoes.	Spar torpedoes, instruction copies.	Exercise torpedoes.	Farrier's D. E. machine "C."	S. & W. long, cartridges, cal. 32.	Die and ejector.	Reloading block.	Set containing washers.	Bronze bed screw.	Decapping tool.	Recapping tool.
Onhand in New York arsenal.....																		
In hands of organizations.....	100	1,020	5,960	56,450	1,200	9	5,050	1	6	3	2	1,200	1	1	1	1	1	1
On hand to be accounted for....	100	1,020	5,960	56,450	1,200	9	5,050	1	6	3	2	1,200	1	1	1	1	1	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	TARGETS.						M. M. NUMBERS AND DISTINGUISHED EXPERT NUMBERS, ETC.									
	"A" targets.	"B" targets.	"C" targets.	Double target and gearing, sets of.	"B" targets, reduced.	Silhouette targets.	Bench reloading outfits, cal. 45.	1-year badges.	M. M. numbers.	S. S. bars.	S. S. numbers.	Expert bars.	Expert numbers.	Rings for bars.	Distinguished expert pins.	
1	On hand in New York arsenal.....	10	16	8	1	6	10	1	250	500	40	400	50	50	75	20
2	In hands of organizations.....	10	16	8	1	6	10	1	250	500	40	400	50	50	75	20
	On hand to be accounted for.....	10	16	8	1	6	10	1	250	500	40	400	50	50	75	20

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	M. M. NUMBERS AND DISTINGUISHED EXPERT NUMBERS, ETC.													
	1-year distinguished expert numbers.	2-year distinguished expert numbers.	3-year distinguished expert numbers.	Marksman's pins only.	Marksman's badges, complete.	9-year sharpshooters' numbers.	10-year sharpshooters' numbers.	10-year expert numbers.	9-year expert numbers.	8-year expert numbers.	7-year expert numbers.	6-year expert numbers.	5-year expert numbers.	4-year expert numbers.
21	On hand in New York arsenal.....													
	20	10	10	100	100	10	10	10	10	10	10	40	40	40
	In hands of organizations.....													
	20	10	10	100	100	10	10	10	10	10	10	40	40	40
	On hand to be accounted for.....													
	20	10	10	100	100	10	10	10	10	10	10	40	40	40

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		ACCOUTREMENTS AND EQUIPMENTS.																			
		Woven cartridge belts, single.	Woven cartridge belt plates.	Waist belts, leather.	Waist belt plates.	Woven cartridge belts, cal. 30.	Haversacks and straps.	Canteens and straps.	Canteen straps.	Blanket bags.	Blanket bag shoulder straps, pairs.	Coat straps, pairs.	Clothes bags.	Sets Farrow's Military Encyclopedias, 3 vols.	Musicians waist belts.	Musician waist belt plates.	Hammocks, complete.	Hammock lashings.	Hammock rings.	Hammock clew lines.	Hammock mattresses.
1	On hand in New York arsenal.....	363	.....	.....	.....	.....	.....	.....	18	38	38	514	.....	.....	.....	29	.....	.....	.....	1,200	60
2	In hands of organizations.....	189	644	92	92	52	933	807	345	422	1,252	849	895	1	6	6	871	746	1,833	7,852	582
	On hand to be accounted for..	552	644	92	92	52	933	807	345	440	1,290	887	1,409	1	6	6	900	746	1,833	9,052	642

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		UNIFORMS AND CLOTHING.														
		Caps, dress.	Caps, watch.		Cap ribbons.	Dress coats.	Overcoats.	Hats, white canvas.	Trousers, dress.	Trousers, white.	White jumpers.	Working hats.	Jerseys, white.	Shirts, dress.	Undershirts.	Neckerchiefs.	Leggings.
1	On hand in New York arsenal.....	58	11	13	...	20	...	57	14	11	...	3	36	22	7	78
2	In hands of organizations.....	951	950	901	93	731	175	900	1,055	1,036	40	334	918	894	847	1,852
	On hand to be accounted for.....	1,009	961	914	93	751	175	957	1,069	1,047	40	337	954	916	854	1,930

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		UNIFORMS AND CLOTHING.															
		Blankets, woolen, gray and red.	Ponchos.	Caps, C. P. O.	Dress coats, C. P. O.	Trousers, C. P. O.	Knife lanyards.	Knit gloves, white, woolen.	Pea coats.	Packing cases.	Laces for leggings, pairs.	Gilt coat buttons, $\frac{3}{8}$ -inch diameter.	Gilt jacket buttons, 7-10-inch diameter.	Gilt coat buttons, 7-16-inch diameter.	Trousers, C. P. O.	Trousers for Yeoman.	
1	On hand in New York arsenal.....	1,095	684	6	12	8	487	462	37	34	60	76	500	500	38	18	1
2	In hands of organizations.....																
	On hand to be accounted for.....	1,095	684	6	12	8	496	462	37	34	60	576	576	288	18	1	

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	MUSICAL INSTRUMENTS.												
	Drums, snare, complete.	Drum, snare, sticks.	Drum, snare, slings.	Bugles.	Bugle cords and tassels.	Drum, snare, covers.	Bass drum, complete.	Bass drum sticks.	Bass drum sling.	Bass drum cover.	Cymbal.	Cymbal case.	Waist belt and plate.
2-1	On hand in New York arsenal.....												
	7	24	15	12	8	6	1	2	1	1	1	1	1
	In hands of organizations.....												
	7	24	15	12	8	6	1	2	1	1	1	1	1
	On hand to be accounted for.....												
	7	24	15	12	8	6	1	2	1	1	1	1	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		TENTAGE.													
		Tents, wall, complete.	Tent, wall, flies.	Tent, wall, poles, sets.	Tent, wall, poles, ridges.	Tents, conical wall.	Tent, conical wall, tripods.	Tent, conical wall, straps.	Tent, conical wall, poles, sets.	Tent, hospital, flies.	Tents, hospital, poles, sets.	Tent, hospital, poles, ridges.	Tent pins, small.	Tent pins, large.	Camp stools.
1	On hand in New York arsenal.....	4	4	8	4	49	1	7	59	1	2	1	4,000	600	12
2	In hands of organizations.....	4	4	8	4	49	1	7	59	1	2	1	4,000	600	12
	On hand to be accounted for.....	4	4	8	4	49	1	7	59	1	2	1	4,000	600	12

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		COMMISSARY PROPERTY.														
		Bed cots.	Mallets, hand.	Axes, complete.	Buzacott's cooking outfits, No. 2.	Company kitchen and cooking outfit, complete.	Mess chest and contents.	Deep frier.	Frying pans.	Milk pails.	Stew kettles.	Large tin coffee pots.	Dish pans, large.	Spoons, basting.	Broilers.	Deep sauce pans, large.
1	On hand in New York arsenal.....	6	6	11	2	1	1	1	7	12	3	18	18	3	3	7
2	In hands of organizations.....	6	6	11	2	1	1	1	7	12	3	18	18	3	3	7
	On hand to be accounted for.....	6	6	11	2	1	1	1	7	12	3	18	18	3	3	7

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	COMMISSARY PROPERTY.															
	Pots, large.	Deep sauce pan, small.	Butcher knives, 8-inch.	Butchers' steels, 10-inch.	Butchers' knives, 10-inch.	3-quart dippers, 10-inch.	Graduated 2-quart measures.	Camp kettle.	Bread knife.	Carving knife.	Carving forks.	Meat saws.	Cleavers.	Soup plates.	Dinner plates.	
1	On hand in New York arsenal.....	18	1	8	2	8	3	2	1	1	1	9	3	5	115	467
2	In hands of organizations.....															
	On hand to be accounted for.....	18	1	8	2	8	3	2	1	1	1	9	3	5	115	467

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		COMMISSARY PROPERTY.															
		Small plates.	Vegetable dishes.	Water pitchers.	Meat plates, large.	Cups.	Saucers.	Sugar bowls.	Salt cellars.	Pepper boxes.	Tumblers.	Strainer and ladle.	Agate ware tea pot.	Agate ware coffee pots.	Agate ware sauce pans.	Agate ware dipper.	Agate ware plates.
1	On hand in New York arsenal.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	In hands of organizations.....	365	64	11	46	257	249	6	35	12	161	1	1	3	4	1	64
	On hand to be accounted for.....	365	64	11	46	257	249	6	35	12	161	1	1	3	4	1	64

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	COMMISSARY PROPERTY.															
	Agate ware cake turner.	Agate ware buckets.	Agate ware bowls.	Pannikins.	Knives.	Forks.	Spoons, large.	Spoons, small.	Tin cups.	Tin plates.	Tin cups without handles.	Meat cans.	Boat stove box, containing 2 pans.	Wrought iron forks, 3-prong.	Grate bars, sets.	Ladles, large
On hand in New York arsenal.....	1	3	18	159	459	448	366	447	17	286	92	167	1	2	60	3
In hands of organizations.....																
On hand to be accounted for.....	1	3	18	159	459	448	366	447	17	286	92	167	1	2	60	3

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		FLAGS AND COLORS.																	
		Pennants, captain.	Bunting, ensign, 4½x8.	Flag, Governor's, large.	Flags, Guard.	Flags, N. M., small, State.	Boat pennants, N. M.	Flags, N. M., blue.	Colors, National.	Colors, State.	Flags, signal.	Flag staves, signal.	Flag.	Flags, Governor's, small.	Boat pennant.	Boat staff pennant.	Post flags.	Storm flags.	Flag halyard.
1	On hand in New York arsenal.....																		
2	In hands of organisations.....	9	1	1	8	3	4	2	2	6	13	14	1	3	1	1	6	6	1
	On hand to be accounted for.....	9	1	1	8	3	4	2	2	6	12	14	1	3	1	1	6	6	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	MEDICAL PROPERTY.													
	Medical and surgical chests.	Surgeon's field cases.	Medical officers pouch.	Orderly pouches.	Hospital corps pouches.	Hospital knapsack.	Hospital corps knives.	Hospital corps sheaths.	Hospital corps badges.	Hospital corps belts and plates.	Litter, complete (model 1895).	Litters.	Medicines, case of.	Medical and surgical chest, detached service, complete.
On hand in New York arsenal.....	3	5	1	4	14	1	10	9	10	9	1	4	1	1
In hands of organizations.....														
On hand to be accounted for.....	3	5	1	4	14	1	10	9	10	9	1	4	1	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		SIGNAL KITS.																		
		Signal kits, complete.	Signal pistols.	Rockets.	Torches.	Red stars.	Green stars.	Wig wag flags, red.	Wig wag flags, white.	Naval code signal flags, sets.	Flash lanterns.	Telegraph instruments.	Telephone outfits.	Cable wire, miles.	Reels for wire.	Heliographs and tripods.	Telescopes and tripods.	Chronometer.	Field glass.	Night glasses.
1	On hand in New York arsenal.....	6	2	24	10	590	500	20	16	4	2	2	2	1	2	6	1	1	1	8
2	In hands of organizations.....	6	2	24	10	590	500	20	16	4	2	2	2	1	2	6	3	1	1	8
	On hand to be accounted for.....	6	2	24	10	590	500	20	16	4	2	2	2	1	2	6	3	1	1	8

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		SIGNAL KITS.																			
		Day glasses.	Prismatic compasses.	Compensating binnacle, large, metal.	Pelorus.	Negus, taffrail log.	Aneuroid barometer.	Log glass.	Ships bell clocks.	Chip, reel and line.	Launch binnacle and compass.	Single sticks.	Dividers, pair.	Protractor.	Boat compasses.	Pocket compasses.	Pedometers.	Sextants.	Hand level.	Binoculars.	Signal flag staves.
1	On hand in New York arsenal.....	6	4	1	1	1	1	3	1	1	50	1	1	4	2	2	4	1	2	8	
2	In hands of organizations.....																				
	On hand to be accounted for.....	6	4	1	1	1	1	3	1	1	50	1	1	4	2	2	4	1	2	8	

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.																	
		30-foot cutters, standard, complete, with spars and sails.	Boat ensigns.	Coxswains' chests.	U. S. S. Aileen, apparel and equipment, complete, loaned by U. S. government.	U. S. S. Granite State, apparel and equipment complete, loaned by U. S. government.	Steam launch Oneida.	Steam launch Mohawk.	Steam launch Seneca.	Steam launch Mohican.	Gig.	Cutter.	Launch Chicago.	40-foot launches.	Whale boats.	100 pounds folding anchor, galvanized iron, with 45 fathoms chain.	60 pound folding anchor, 30 fathoms, galvanized chain.	Candle holder for toilet.	50-foot 14-inch painters.
1	On hand in New York arsenal.....			2			1												
2	In hands of organizations.....	10	11		1	1	1	1	1	1	1	1	3	4	1	3	1	4	
	On hand to be accounted for.....	10	11	2	1	1	1	1	1	1	1	1	3	4	1	3	1	7	

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.																
		Life preservers.	Cork life rings.	Galvanized fire buckets.	Navy boat compasses, size 6, with binnacle.	Green galvanized side lights.	Red galvanized iron side lights.	Slice bars.	Hose.	Fire shovels.	Jingle bells for launch signals.	Boat hooks.	Cork filled fenders.	Paint brushes, pounds.	Scrub brushes.	Fox Bros. soap pounds.	Salt water soap, pounds.	Life ring.
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	100	4	61	4	4	4	3	1	3	1	3	6	4	12	100	100	1
	On hand to be accounted for.....	100	4	61	4	4	4	3	1	3	1	3	6	4	12	100	100	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	BOATS AND EQUIPMENTS FOR SAME.																		
	Brass window catcher.	Block No. 11.	Goodyear rubber boat pouch and cover.	Galvanized iron head light.	Kerosene oil, gallons.	Waste, pounds.	Alcohol, gallons.	Rope, 1½-inch, fathoms.	Soda, pounds.	Soap, cakes, dozen.	Crocket's spar varnish, gallons.	Paint, Jersey white.	Varnish brushes.	Large white brushes.	Metal polish.	Aluminum paint, pints.	Potash, cans.	Sapolic, cakes.	Pliers, pair.
21	On hand in New York arsenal..																		
	2	1	1	1	18	100	2	14	25	6	5	203	12	3	15	4	6	6	1
	On hand to be accounted for.																		
	2	1	1	1	18	100	2	14	25	6	5	203	12	3	15	4	6	6	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher		BOATS AND EQUIPMENTS FOR SAME.																		
		Burners.	Globes.	Seldon packing, rolls.	Almy boiler compound, pounds.	Marine engine oil, gallons.	4-inch 4-ply rubber hose.	Nozzle and couplings.	Cabinet scrapers.	Spar varnish.	Varnish brushes.	Paint brush, round.	Paint brush, flat, No. 1.	Paint brush, flat, No. 3.	Mahogany wood stain, gallons.	Aluminum paint, gallons.	Black asphaltum varnish.	Spar varnish, gallons.	Turpentine, gallons.	Jingle bells.
1	On hand in New York arsenal.....	3	6	3	25	75	1	1	5	2	2	1	1	1	2	3	1	2	2	1
2	In hands of organizations.....																			
	On hand to be accounted for.	3	6	3	25	75	1	1	5	2	2	1	1	1	2	3	1	2	2	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher		BOATS AND EQUIPMENTS FOR SAME.																
		Red paint, gallons.	Varnish brush.	Bale cotton waste.	Graphite, gallons.	Copper paint, gallons.	Marine engine oil, gallons.	Linoleum, pieces.	Rugs.	Bracket lamps.	Cushions.	Shades, set, roller.	Shades, window. set.	Folding bench.	Copper tanks.	Tools, set.	Canvas cover for engines.	Candle holders for toilet.	Lantern for engine rooms.
1	On hand in New York arsenal.....	2	1	1	5	2	20	2	3	3	2	1	1	2	1	1	2	1
2	In hands of organisations.....																	
	On hand to be accounted for.....	2	1	1	5	2	20	2	3	3	2	1	1	2	1	1	2	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.																	
		Mirror and frame.	Hand bell.	Stencil.	Wrenches for machine bolt heads.	Wrenches, Stilson, 6-inch.	Wrenches, Stilson, 8-inch.	Wrench, Stilson, 14-inch.	Copper keel condenser.	Secondary spar boats, complete.	Wire boat box, complete.	Boat chests.	Steel boat spars, complete.	Bliss rotator.	Bliss log rotator.	Lanterns.	Desk awning.	Lamps.	Hanging lamp.
1	On hand in New York arsenal.....	1	1	1	2	2	2	1	1	2	1	7	2	1	1	9	1	2	4
2	In hands of organizations.....																		
	On hand to be accounted for.....	1	1	1	2	2	2	1	1	2	1	7	2	1	1	9	1	2	4

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.																	
		Blue jacket's manual.	Tabor steam engine indicator.	Coffin planimeter for computing indicator cars.	Registering speed indicator.	Boat binnacles.	Manila belt rope, 1½-inch diameter, feet.	Coal bags, extra heavy.	Copper wire, pounds, No. 12.	Copper tacks, ¾-inch.	Yards canvas, No. 12.	Brass angle valves.	Oar locks, pairs.	Brass hooks and eyes, 2½-inch.	Brass hooks and eyes, 3-inch.	Fry pan, No. 4.	Spruce oars, leather lined, 7 feet, pair.	Extra heavy brass angle valves, ½-inch.	Bow fender.
1	On hand in New York arsenal.....	73	1	1	1	4	50	2½	2	3	1	2	2	1	1	2	1	2	1
2	In hands of organizations.....																		
	On hand to be accounted for....	73	1	1	1	4	50	2½	2	3	1	2	2	1	1	2	1	2	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.																
		Row boat fenders.	Brass screw eyes.	Feet, white line.	6-inch face marine clock.	Barometer.	Night glasses, pair.	Day glasses, pair.	Deck lanterns.	Ash oars, 13 feet, copper bound.	Ash oars, 16 feet copper bound.	Water breakers.	Boat fittings, sets of, complete.	Galvanized anchor light.	Galvanized iron running light.	Binnacle light.	Handbooks, infantry and artillery, U. S. N., 99.	Boat boxes.
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	4	2	20	1	1	1	1	1	7	24	4	2	1	1	1	10	3
	On hand to be accounted for.....	4	2	20	1	1	1	1	2	7	24	4	2	1	1	1	10	3

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.																	
		Boat ensign.	Cable wire, mile of.	Candle lanterns.	Rakes.	Boat hook staffs.	Coils manila rope.	Cotton rope coils.	5-inch drill gun and mount breech mechanism mark 3.	5-inch drill shells.	5-inch drill cartridge cases.	14 Dinghy, Y-824.	Awning stanchions.	Bachboard.	Boat breaker.	Boat breaker stand.	Boat bucket.	Boat hooks.	Flagstaff.
1	On hand in New York arsenal	1	1	24	6	6	5	5	1	30	30	1	2	1	1	1	1	3	1
2	In hands of organizations																		
	On hand to be accounted for	1	1	24	6	6	5	5	1	30	30	1	2	1	1	1	1	3	1

Consolidated Report of Naval Militia Property—(Continued).

		BOATS AND EQUIPMENTS FOR SAME.																	
		Gratings.	Lowermast.	Spirit.	Cars.	Rowlocks.	Rudder.	Stretchers.	Tiller.	Yoke, brass.	Boom.	Boat rigging.	Snorter.	Sheet.	Bow painter.	Stern fast.	Trailing lines.	Carlock lanyards.	Anchor line.
1	On hand in New York arsenal.....	2	1	1	6	6	1	3	1	1	1	1	1	1	1	1	4	4	1
2	In hands of organizations.....	1																	
1	On hand to be accounted for.....	2	1	1	6	6	1	3	1	1	1	1	1	1	1	4	4	1	

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	BOATS AND EQUIPMENTS FOR SAME.																	
	Yoke rope.	Sling.	Naval Militia pennants.	Brushes, flat, 1½ flat	Alarm clocks.	Hammer.	Brooms.	Picture frame.	100-pound galv. anchor.	6-inch leather boat fenders.	Chairs.	Doz. coffee boilers.	Doz. sugar boxes.	Doz. oil cans.	Funnels.	Doz. bread knives.	Doz. potato knives.	Buck saw.
1																		
2	1	1	2	4	2	1	4	1	1	4	4	1	1	4	2	1	1	1
	1	1	2	4	2	1	4	1	1	4	4	1	1	4	2	1	1	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	BOATS AND EQUIPMENTS FOR SAME.																		
	Buck.	Axes.	Doz. pails.	Food choppers.	Crow bars.	Wash boilers.	Dish pans.	Piece crash.	Towels.	Strainer.	Faint red, gals.	Faint, black, gals.	Boiled oil, gals.	Turpentine, gals.	Faint brushes, assorted, pounds.	Scrubbing brushes.	Babbitts soap, boxes.	Putz pomade, pounds.	
1	On hand in New York arsenal.....																		
2	In hands of organizations.....																		
	1	2	1	2	2	6	7	1	6	1	12	5	5	10	10	24	3	24	
	On hand to be accounted for.....																		
	1	2	1	2	2	6	7	1	6	1	12	5	5	10	10	24	3	24	

Consolidated Report of Naval Militia Property—(Concluded).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.																		
		Brilliantine polish, gallons.	Cotton waste, bale.	Engine oil, barrel.	Squirt cans.	Gauge glasses.	Gauge glass cutter.	Flat cold chisels.	Tape chisels.	Buck saw blades, 24-in. long.	$\frac{3}{4}$ -inch Rainbow packing, feet.	Pailers packing, pounds.	Hydraulic packing, pounds.	Block cork life preserver.	Cork life preservers	Boat ensigns.	Arm chairs.	Blue jacket manuals.	Mess manuals.	International code of signals.
1	On hand in New York arsenal.....	3	1	1	3	24	1	6	6	24	6	10	1	1	75	4	6	87	12	1
2	In hands of organizations.....																			
	On hand to be accounted for.	3	1	1	3	24	1	6	6	24	6	10	1	1	75	4	6	87	12	1

APPENDIX "O"

To the Report of the Adjutant-General.

REPORT

OF

Lieutenant-Colonel N. S. Jarvis, Surgeon, First Brigade, as a delegate to the Annual Convention of the Association of Military Surgeons of the United States, at Detroit, Michigan.

APPENDIX "O"

Report of Lieutenant-Colonel N. S. Jarvis, Surgeon, First Brigade,
as a Delegate to the Annual Convention of the Association of
Military Surgeons of the United States, at Detroit, Michigan.

HEADQUARTERS FIRST BRIGADE, N. G., N. Y.

NO. 50 EAST FIFTY-NINTH STREET,

NEW YORK, November 1, 1905.

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

Sir—Having been designated by the Commander-in-chief as a delegate from this State to the annual convention of the Association of Military Surgeons of the United States, which met at Detroit, Mich., September 25-29, I have the honor to submit a brief resumé of its proceedings.

Delegates were present from 20 States, the several government departments and the following foreign countries: England (Army, Navy and Indian Medical service), Japan (Navy), China (Army and Navy), Mexico, France and Dominion of Canada. The presence of Dr. Suzuki, chief medical officer to Admiral Togo, Colonel Havard, U. S. A., one of the observers from the United States with the Russian forces, and Dr. Braisted, U. S. N., with the Japanese Navy, added much to the interest and value of the proceedings.

It is to be regretted that few of the papers touched upon service in the militia, the bulk of contributions being devoted to the war in the East. The latter papers however, in addition to the tragic interest associated with that calamitous conflict, reverse our traditional notions of war statistics.

Merely a superficial review of these papers will be attempted in this report; it will be seen that Dr. Suzuki's account embraces the entire period of the war from February 1904 to August 1905. The killed in the Japanese Navy totalled 1,891, wounded 1,791, died from wounds 117, or about 10 per cent. Fourteen hundred and forty-five deaths were due to shipwreck caused by mines. Only 563 men were killed in action; of the 1791 wounded, 647 required hospital treatment and of these 32 died, about 5 per cent.

Dr. Suzuki condemned any unnecessary interference with wounds until the close of the action and then prompt removal of the badly wounded to the hospital ships. Only 30 per cent. of the wounded were treated by the first aid packet before removal to the operating room. He attributed their remarkable results to the following factors:

(1) The entire crew prior to an engagement was compelled to bathe and don clean clothing.

(2) The conscientious employment of aseptic methods, such as cleansing with normal salt solution, disinfection, when deemed necessary, with sublimate solution of alcohol, careful removal of all foreign particles. Above all, he emphasized the wisdom of saving the integument wherever possible over lacerated wounds, as encouraging prompt healing and greater protection from possible infection.

Unless completely pulverized or detached from the periosteum, bony fragments were permitted to remain.

(3) The first aid packet, made up as follows: four pieces of sublimated gauze, 24 inches long, folded into a package 4 inches square. This was wrapped in Japanese paper and kept in a loose packet of "Shibukami," a Japanese paper fabric steeped in the juice of the bitter persimmon.

In addition to the crew proper, all hands on shipboard, such as clerks, servants, riggers, etc., were instructed in the use of the litter and first-aid methods, thus greatly relieving the fighting force.

A variety of stretchers are in use in the Japanese Navy. The traditional method of carrying their young and feeble on the back proves of great utility in such emergencies with those people.

The ears of the gunners were stuffed with sterilized cotton and the eyes frequently cleansed with boracic acid and solution, 1 per cent.

A large classification of wounded included 116 ruptured ear drums; 716 drowned; wounds of face and neck, 818; chest, 167; abdomen, 58; upper limbs, 625; lower limbs, 728; back, 189. Complete pulverization of scald or body, 527. The latter occurred when the *Hatsuse* and *Takasagi* were sunk.

Suzuki made the following useful suggestions: Large rolls of cotton for wrapping wounds; the employment of tailors' shears for prompt and easy removal of clothing; strong nippers for cutting zinc splints. The latter splints he said were found extremely useful in immobilizing wounds.

Colonel Havard, U. S. A., gave the Russian losses in four great battles, namely, Liauyang, Sandipu, Sha-ho and Moukden, as 24.21 per cent., while in the same battles the Japanese lost 12.27 per cent.

The ratio of killed to wounded with the Russians was as 1:3.96, with the Japanese, 1:4.5.

The Japanese casualties, derived from Japanese sources, he learned were 10,000 killed, 36,000 wounded. The average of killed and wounded from shrapnel fire among the Russians was 75 per cent. of the total, who required medical treatment.

During the year 1904, 130,439 Russians were reported sick or wounded in the military hospitals around Harbin.

During 1904, the number of Russians killed, exclusive of those at Port Arthur, reached 20,000 men, while those dead from disease were only 2,371, giving a ratio of 7:1, a more favorable showing than the Japanese offered.

During the year 1905, the Russian casualties were 100,000 wounded, 47,000 killed, while the deaths from disease were approximately 6,000; a ratio of 1:8. Of 28 perforating wounds of the abdomen reported, there were only seven deaths. Before the battle of Mukden 500 Russians met death from bayonet and sword wounds.

Surgeon Llyod Thomas, Royal Navy, gave an interesting resumé of his observations upon the injurious effect of gun fire on the English war vessels. In addition to simple rupture of the ear drums, permanent deafness is not uncommon. This condition, termed "gun deafness," is supposed to be due to injury of the fine nerve filaments in the internal ear. Various mechanical devices, such as plugging the external ear with vaseline, wax or cotton, have been tried, but their benefits seem dubious; moreover the men were not inclined to accept these means very cheerfully. There is an undoubted advantage in keeping the mouth open, thus increasing the column of air in the middle ear.

Dr. Louis Seaman, of New York, read an interesting paper containing some additional statistics as to the mortality in the Japanese Army. He quoted the Japanese Minister of War at Tokio in giving a mortality of 43,892 or 7 per cent. of the entire force engaged, wounded, 145,527, or 24 per cent.; four men were killed in battle to each one dying of disease.

Captain Charles Butler, M. V. M., in a valuable paper on camp hygiene, showed that urinal examinations of a large number of typhoid cases indicated that at least 21 per cent. pass infecting urine. He thus emphasized the wisdom of disinfecting the urine of the sick, and pleaded for greater caution in preventing the possibility of infection by careless saturation of the ground.

Surgeon Charles Stokes U. S. N., advocated the organization of a joint medical board from the army, navy and National Guard to

suggest uniformity of methods, material and instruction of officers and men.

Surgeon Wm. Braisted, U. S. Navy, detailed as an observer with the Japanese Navy read extracts from an extremely valuable paper confirming the statistics of Dr. Suzuki and describing graphically the work in the great naval hospitals after the battle of the Japan Sea. His report it is understood will be published in the Navy department.

It is impossible to incorporate in this brief review of the convention the interesting discussions which followed the reading of these papers. The convention adopted resolutions to be presented at the opening of Congress praying for the restoration of light wines and beer at the army canteens and for the increase of the army medical corps, etc.

In connection with the latter resolution, it was shown that while the Army has a war footing at 104,000 men and a peace footing at 65,000, its medical corps and hospital corps provide for the care of only 41,000.

In conclusion, it is worthy of mention that the newly elected president of the Association of Military Surgeons, Brevet-Lieutenant Colonel Albert Briggs is an officer of the New York National Guard. Although this State has more medical officers than any other in the Union, it is proverbially neglectful of the opportunities which these meetings offer. Usually two to four medical officers from New York, attend, while many of the western states, such as Illinois, have as many as six representatives.

Upon careful inquiry from many of the state medical officers, it was learned, that with few exceptions, the delegates were provided with traveling and hotel expenses, and in some instances drew State pay in addition for the time absent.

Too much encouragement cannot be given this progressive association and it is to be hoped that the next annual meeting in Buffalo, will show a large representation from the medical staff of this State. Surely if foreign governments, so remote as China, are conscious of the value of these meetings it does not speak well for the medical men of this State to so largely ignore them.

Very respectfully,

N. S. JARVIS,
Surgeon, First Brigade.