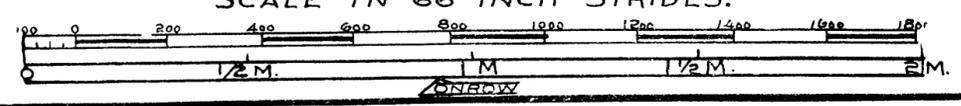


SKETCH OF
PINE CAMP, N. Y.
 AUGUST 9TH, 1910.

BY A DETACHMENT OF THE THIRD BATTALION, CORPS OF ENGINEERS, N.G.N.Y.
 UNDER DIRECTION OF
 MAJOR A.H. DYETT.

INSTRUMENTS:- NEW SKETCHING CASE, SERVICE CLINOMETER AND ANEROID.
 R.F. 1:21120 - V.I. 20 FEET.
 DATUM PLANE 100 FEET BELOW WATER LEVEL AT *
 SCALE IN 66 INCH STRIDES.



ANNUAL REPORT

OF

THE ADJUTANT-GENERAL

OF THE

STATE OF NEW YORK

FOR THE YEAR 1910

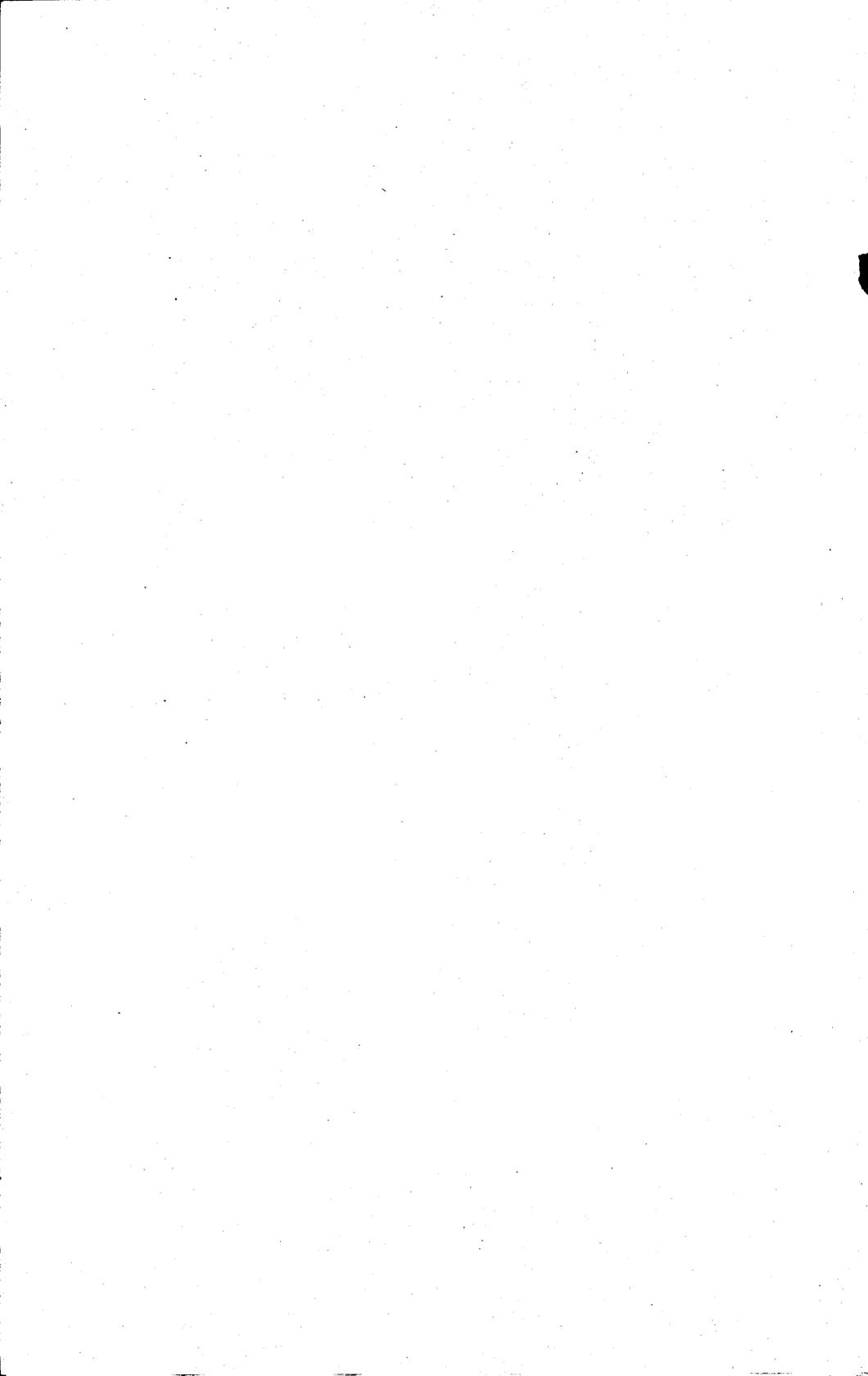
TRANSMITTED TO THE LEGISLATURE JANUARY 13, 1911

VOL. I

ALBANY

J. B. LYON COMPANY, STATE PRINTERS

1911



STATE OF NEW YORK

No. 21.

IN ASSEMBLY

JANUARY 17, 1911.

REPORT

OF

THE ADJUTANT-GENERAL.

STATE OF NEW YORK — EXECUTIVE CHAMBER,

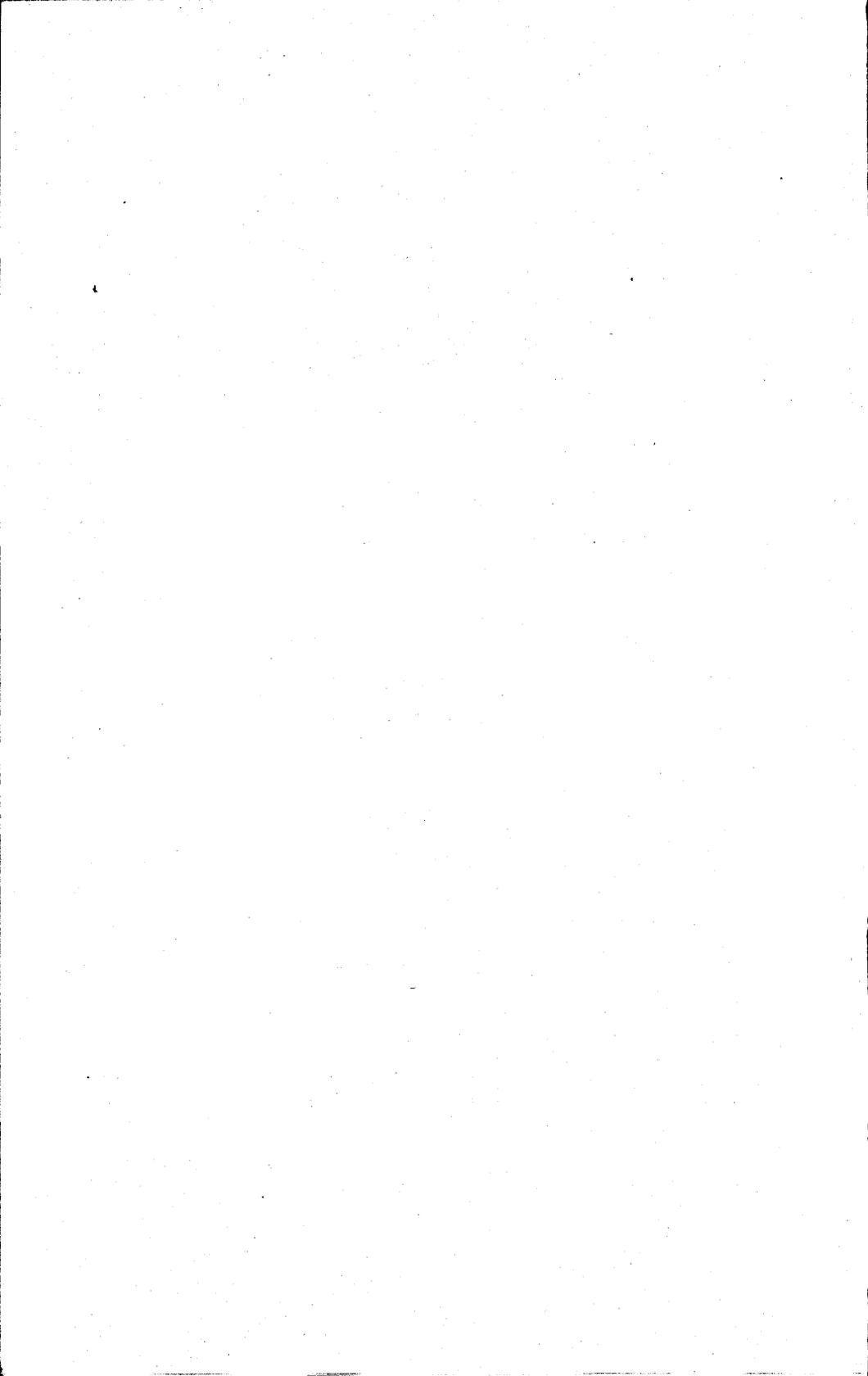
ALBANY, *January 17, 1911.*

To the Legislature:

I have the honor to transmit herewith the annual report of The Adjutant-General, the same being for the year 1910.

JOHN A. DIX,

Governor.



STATE OF NEW YORK.

THE ADJUTANT-GENERAL'S OFFICE,

ALBANY, *December 31, 1910.*

To the Governor, State of New York:

SIR.— I have the honor to submit the following report of the operations of this office, for the year 1910:

NATIONAL GUARD.

The strength of the National Guard on September 30, 1909, was 995 officers and 15,295 enlisted men, aggregate 16,290. On September 30, 1910, the strength was 991 officers and 14,584 enlisted men, aggregate 15,575, a net loss of 715.

The composition of the National Guard on September 30, 1910, by departments, corps, and arms of the service, was as follows:

	Off.	Enl. men.	Total.
General and Staff Officers	17	. . . . .	17
Adjutant-General's Department	6	. . . . .	6
Inspector-General's Department	6	. . . . .	6
Judge Advocate-General's Department	5	. . . . .	5
Quartermaster's Department	5	52	57
Subsistence Department	5	9	14
Ordnance Department	32	18	50
Medical Department	111	436	548
Corps of Engineers	55	696	751
Signal Corps	10	133	143
Infantry	554	10,046	10,600
Cavalry	37	567	603
Field Artillery	19	427	446
Coast Artillery Corps	130	2,200	2,329
Total	991	14,584	15,575

There were, during the year ending September 30, 1910, 4,351 gains and 5,066 losses, divided as follows:

ORGANIZATIONS ATTACHED TO HEADQUARTERS DIVISION.

		<i>Gains.</i>	
Officers.....	By first commission.....	43	
	By promotion.....	38	
	By transfer.....	5	
	By assignment.....	2	
	Total.....		88
Enlisted men....	By enlistment.....	1,001	
	By re-enlistment.....	61	
	By transfer.....	93	
	By taken up.....	122	
	Total.....		1,277
Aggregate.....			1,365

		<i>Losses.</i>	
Officers.....	By promotion.....	31	
	By transfer.....	11	
	By retirement.....	2	
	By resignation.....	28	
	By relieved.....	1	
	By dismissal.....	1	
	Total.....		74
Enlisted men....	By transfer.....	98	
	By dropped.....	615	
	By full discharge.....	380	
	By discharge.....	166	
	By dishonorable discharge.....	127	
	By death.....	8	
	Total.....		1,394
Aggregate.....			1,468

FIRST BRIGADE.

		<i>Gains.</i>	
Officers.....	By first commission.....	27	
	By promotion.....	18	
	By transfer.....	5	
	By assignment.....	1	
	Total.....		51
Enlisted men....	By enlistment.....	775	
	By re-enlistment.....	44	
	By transfer.....	45	
	By taken up.....	121	
	Total.....		985
Aggregate.....			1,036

Losses.

Officers.....	By promotion.....	18	
	By transfer.....	6	
	By retirement.....	4	
	By resignation.....	14	
	By death.....	2	
	Total.....		44
Enlisted men.....	By transfer.....	37	
	By dropped.....	593	
	By full discharge.....	221	
	By discharge.....	74	
	By dishonorable discharge.....	47	
	By death.....	10	
	Total.....		982
Aggregate.....			1,026

SECOND BRIGADE.

Gains.

Officers.....	By first commission.....	19	
	By promotion.....	18	
	By transfer.....	1	
	By assignment.....	3	
	Total.....		41
Enlisted men.....	By enlistment.....	391	
	By re-enlistment.....	23	
	By transfer.....	25	
	By taken up.....	36	
	Total.....		475
Aggregate.....			516

Losses.

Officers.....	By promotion.....	22	
	By retirement.....	5	
	By resignation.....	10	
	By relieved.....	1	
	By dismissal.....	1	
	Total.....		39
Enlisted men.....	By transfer.....	31	
	By dropped.....	216	
	By full discharge.....	172	
	By discharge.....	72	
	By dishonorable discharge.....	114	
	By death.....	6	
	Total.....		611
Aggregate.....			650

THIRD BRIGADE.

Gains.

Officers.....	By first commission.....	10	
	By promotion.....	16	
	By assignment.....	1	
	<hr/>		
	Total.....		27
Enlisted men.....	By enlistment.....	454	
	By re-enlistment.....	89	
	By transfer.....	20	
	By taken up.....	161	
	<hr/>		
	Total.....		724
Aggregate.....			751

Losses.

Officers.....	By promotion.....	16	
	By retirement.....	5	
	By resignation.....	16	
	By dismissal.....	2	
	By death.....	2	
	<hr/>		
	Total.....		41
Enlisted men.....	By transfer.....	18	
	By dropped.....	639	
	By full discharge.....	280	
	By discharge.....	92	
	By dishonorable discharge.....	28	
	By death.....	6	
	<hr/>		
	Total.....		1,063
Aggregate.....			1,104

FOURTH BRIGADE.

Gains.

Officers.....	By first commission.....	10	
	By promotion.....	11	
	By transfer.....	3	
	<hr/>		
	Total.....		24
Enlisted men.....	By enlistment.....	470	
	By re-enlistment.....	46	
	By transfer.....	20	
	By taken up.....	123	
	<hr/>		
	Total.....		659
Aggregate.....			683

<i>Losses.</i>		
Officers.....	By promotion.....	11
	By transfer.....	4
	By retirement.....	2
	By resignation.....	6
	By discharge.....	1
	Total.....	24
Enlisted men.....	By transfer.....	22
	By dropped.....	437
	By full discharge.....	196
	By discharge.....	97
	By dishonorable discharge.....	32
	By death.....	10
	Total.....	794
Aggregate.....		818
Total losses.....		5,066
Total gains.....		4,351
Net loss.....		715

The aggregate strength of the National Guard at the annual inspection and muster for the year 1910 was 15,173. The total enlisted strength shown by these musters, on which is based the allotment from the War Department, was 14,249. The percentage of absentees of all grades was 4.56.

There were awarded during the year ending September 30, 1910, State decorations for long and faithful service of the different classes as follows:

Class I, for 25 years' service.....	39
Class II, for 20 years' service.....	64
Class III, for 15 years' service.....	120
Class IV, for 10 years' service.....	304
Total.....	527

an increase of 77 as compared with the preceding year.

The issue of certificates to accompany the long service decoration was resumed July 21, 1910. This action has given very general satisfaction in both the National Guard and Naval Militia.

There have been authorized for the National Guard since January 1, 1910, the following organizations:

- Dec. 2: Company M, 7th Infantry.
Company M, 12th Infantry.
Companies L and M, 65th Infantry.
- Dec. 10: 1st Ambulance Company, stationed at Albany.

Requests for authority to organize the companies of infantry mentioned in the foregoing were made as follows:

By the commanding officer, 65th Infantry, on October 5, 1909;
By the commanding officer, 7th Infantry, on October 29, 1909;
By the commanding officer, 12th Infantry, on December 20, 1909.

These requests were approved by the commanding officers of the First and Fourth Brigades, and by the major-general commanding the Division, but favorable action thereon was deferred until the condition of the funds allotted by the United States would permit of the necessary arms and equipment being drawn from the War Department.

The formation of these companies will complete the actual twelve company organization, in accordance with the system of organization in the regular establishment of the United States, of all the infantry regiments of this State except the Forty-seventh and Sixty-ninth.

Application has been made by the commanding officer of the Sixty-ninth Infantry for authority to organize the two companies necessary to complete the number required. This application is still pending before the Militia Council.

A request has also been received for permission to organize a separate troop of cavalry in the city of Rochester which request was not approved.

The organization of the First Ambulance Company supplements the Field Hospital, and completes to that extent the organization of the Medical Department of the National Guard for active service in the field. There should be eventually an addition of at least one field hospital and one ambulance company, to approximate more nearly the allotment of sanitary troops to a division.

On July 1, 1910, the bi-monthly General Orders from this office announcing the changes in the personnel and organizations of the National Guard and Naval Militia were discontinued, and on that date was begun the publishing of a quarterly list and directory of the National Guard and Naval Militia, showing all organizations and subdivisions of both services, with their locations, together with the names of all commissioned officers, both by organizations and alphabetically, with addresses. It is believed that this publication will be of great value to the service.

An effort is also being made to establish and maintain in this office an alphabetical list of all enlisted men in the military and naval service of the State. Owing to the limited clerical force available, and the manifold demands now made by existing requirements, the list in question will necessarily be of slow growth, but if continued its ultimate value to the State will be very great.

NAVAL MILITIA.

On September 30, 1910, the strength of the Naval Militia was 58 officers and 738 men, an aggregate of 796.

There were, during the year ending September 30, 1910, 265 gains and 271 losses, as follows:

		<i>Gains.</i>		
Officers.....	By first commission.....	13		
	By promotion.....	29		
	By transfer.....	1		
	Total.....			43
Enlisted men....	By enlistment.....	165		
	By re-enlistment.....	10		
	By transfer.....	35		
	By taken up.....	12		
	Total.....			222
Aggregate.....				265
		<i>Losses.</i>		
Officers.....	By promotion.....	24		
	By transfer.....	1		
	By retirement.....	2		
	By resignation.....	10		
	By relieved.....	1		
	Total.....			38
Enlisted men....	By transfer.....	30		
	By dropped.....	117		
	By full discharge.....	61		
	By discharge.....	19		
	By dishonorable discharge.....	5		
	By death.....	1		
	Total.....			233
Aggregate.....				271

The following vessels of the United States Navy, loaned to this State, are in service:

- U. S. S. Granite State, 4,150 tons (unserviceable), in use as Headquarters, Naval Militia, and armory for the 1st Battalion.
- U. S. S. Wasp, 630 tons, manned by the 1st Battalion.
- U. S. S. Gloucester, 786 tons, manned by the 2d Battalion.
- U. S. S. Sandoval, 100 tons, manned by the 3rd Battalion.
- U. S. S. Hawk, 375 tons, manned by the 3rd Battalion.

During the past year the Naval Militia has been partially reorganized by creating a separate signal division in the city of Rochester, and a separate engineer division, a part of which is stationed in Rochester and a part in Buffalo.

The Second Separate Division and the Third Separate Division, together with the separate signal and engineer divisions newly created, were organized as the Third Battalion, and following this action the Commanding Officer, Naval Militia, was promoted from Captain to Commodore in accordance with law.

In order that matters pertaining especially to the Naval Militia might be consolidated as far as possible, there has been created in this office, an additional division designated as the Naval Militia Division. It is believed that this action will result in increased efficiency and greater expedition in disposing of the business of this office.

I desire to especially call to your attention the hearty co-operation of the Navy Department of the Federal Government in the instruction of the Naval Militia. This Department has shown a very evident desire to assist in increasing the efficiency of the Naval Militia and to be of helpful assistance in every way. The summer cruise of the Naval Militia on the battleships of the North Atlantic Fleet was productive of great good to the organization.

Especial attention is invited to the report of Commodore Jacob W. Miller, commanding the Naval Militia, transmitted herewith as Appendix "B."

PENSIONS ALLOWED AND PAID UNDER THE MILITARY LAW.

NAME.	To date from—	Amount per month.	Injury.
1 George H. Biener, Sergeant, Battery A, Eighth Division.	June 18, '87	\$24 00	Loss of two fingers and use of right arm. Deafness in left ear; hearing of right impaired; caused by premature discharge of cannon while in camp at Fort Hamilton, N. Y., October 10, 1880.
2 Charles M. Snyder, Private, Twenty-second Separate Company.	June 18, '87	10 00	Partial loss of use of right leg, caused by gunshot wound, while marking at rifle practice at Saratoga Springs, N. Y., October 8, 1878.
3 Carl Meissner, Private, Battery G, Seventh Division.	June 18, '87	24 00	Loss of use of right forearm, caused by premature discharge of cannon, while on duty at Woodlawn cemetery, Elmira, N. Y., May 30, 1879.
4 Charles W. Earl, Private, Section of Artillery, Twenty-eighth Brigade.	June 18, '87	4 00	Loss of thumb of left hand, caused by premature discharge of cannon, while on duty at Sheldrake, N. Y., September 10, 1875.
5 *Thomas J. Lawrence, Corporal, Company F, Twenty-second Regiment.	May 14, '10	36 00	Loss of use of left hand, due to gunshot wound, received while on duty at rifle range at Creedmoor, N. Y., June 5, 1879.
6 Daniel B. Norton, Private, Section of Artillery, Twenty-eighth Brigade.	June 18, '87	30 00	Loss of right arm below elbow, caused by premature discharge of cannon at Sheldrake, N. Y., September 10, 1875.
7 *Samuel Curtis, Private, Company I, Twelfth Regiment.	April 11, '03	54 00	Loss of left arm below elbow and portion of right hand, caused by premature discharge of cannon while on duty at Washington square, New York city, February 22, 1862.
8 John H. Taylor, Private, Company F, Seventh Regiment.	May 31, '90	8 00	Loss of sight of left eye, caused by gunshot wound while engaged in field maneuvers at Van Cortlandt park, New York city, May 31, 1890.
9 Robert Reid, Private, Second Battery . .	July 20, '91	18 00	Loss of first joint of thumb, middle finger of right hand, and loss of grasp; partial loss of sight of both eyes; caused by premature discharge of cannon, at State Camp near Peekskill, N. Y., July 20, 1891.
10 Usual S. Johnson, Lieutenant-Colonel, Seventy-fourth Regiment.	Aug. 13, '89	72 00	Insanity, caused by being overcome by heat, while on duty at State Camp, near Peekskill, N. Y., July 27, 1883.
11 Charles Holcomb, Private, Third Separate Company.	Aug. 13, '90	24 00	Partial loss of use of left leg, through dislocation and fracture of left hip; caused by falling while at drill at State Camp, near Peekskill, N. Y., August 13, 1890.
12 William F. Crockett, Sergeant, Company A, Seventy-first Regiment.	Oct. 16, '97	12 00	Almost total loss of vision of right eye, caused by breech block of rifle blowing out, while at rifle practice at Creedmoor, October 16, 1897.
13 Frederick C. Schwartz, Private, Forty-second Separate Company.	Aug. 17, '92	4 88	Left inguinal hernia, caused by strain while on duty in aid of the civil authorities, at Buffalo, N. Y., August, 1892.
14 Frank Gerber, Private, Forty-seventh Separate Company.	July 12, '97	30 00	Disability, caused by stroke of lightning while on duty at State Camp, near Peekskill, N. Y., July 12, 1897.
15 Mary Therese Douglas, widow. With allowance for minor children. Marion Adelaide Douglas, to September 7, 1913. James Randolph Douglas, to December 24, 1914.	April 16, '00	16 00	Death of husband, Robert L. Douglas, Sergeant Co. B, 1st Regiment (11th Separate Co.), resulting from gunshot wound received from unknown source while on duty in aid of the civil authorities at New Croton Dam, N. Y., April 16, 1900.
16 Joseph Bleiler, Corporal, Company C, Sixty-fifth Regiment.	Aug. 7, '00	10 00	Rupture, caused by fall while drilling squad at Camp Roosevelt, Farnham, N. Y., August 7, 1900.
17 Katie Haeffner, widow. With allowance for minor children. Florence M. Haeffner, to Aug. 31, 1913.	Oct. 15, '01	10 00	Death of husband, George W. Haeffner, late Sergeant, 5th Separate Co., from consumption, caused by exposure, while on duty in aid of civil authorities, at Buffalo, N. Y., August, 1892.
18 Thomas E. Reid, Sergeant, Company C, Fourteenth Regiment.	Jan. 5, '03	17 00	Loss of left eye, caused by gunshot wound, while on field service at Camp Roe, Lake Mohegan, N. Y., June 19, 1902.

* Re-rated.

PENSIONS ALLOWED, ETC.—(Continued.)

NAME.	To date from—	Amount per month.	Injury.
19 Annie McDonnell, dependent mother (Chapter 529, Laws of 1904).	April 29, '04	\$12 00	Death of son, James J. McDonnell, Corporal, Company A, Twenty-second Regiment, caused by lightning stroke at State Camp, near Peekskill, N. Y., June 12, 1897.
20 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	As widow of William A. Reid, late Private, Thirty-seventh Separate Company, whose death resulted from disability contracted in line of duty, August 28, 1904.
21 Robert J. Sawn, Private, Eighteenth Separate Company.	Sept. 4, '04	6 00	Indirect inguinal hernia, caused by strain while on duty Army maneuvers, at Thoroughfare, Va., September 4-13, 1904.
22 Arthur R. Mowatt, Private, Company A, Twenty-third Regiment.	Jan. 20, '05	8 00	Disability; a limitation of motion, due to shortened condition of the ligamentum patellae, caused by fall, while on drill Brooklyn, March 9, 1904.
23 Daniel E. Carroll, Private, Company L, 1st Regiment (Fifth Separate Company).	Mar. 11, '02	6 00	Disability, caused by indirect inguinal hernia, received during skirmish drill, while on duty near Newburgh, June 13, 1901.
24 George W. Herniman, Second-Lieutenant, Sixty-fifth Regiment.	April 10, '94	72 00	Disability, sustained June 23, 1893, while on duty in aid of civil authorities at Tonawanda, N. Y., resulting in transverse myelitis.
25 Robert W. Van Alstine, Private, Company M, 1st Regiment (31st Separate Company).	Oct. 17, '06	6 00	Indirect incomplete left inguinal hernia, sustained while on field service, Camp Clinton near Binghamton, N. Y., Sept. 17, 1906.
26 William Wittman, Corporal, Company B, 12th Regiment.	Jan. 8, '08	30 00	Traumatic paralysis, from rifle shot in right leg, at Creedmoor Range, Sept. 7, 1907.
27 Mervin Carl Heibronn, Private, Company D, 74th Regiment.	Mar. 27, '08	6 00	Rifle shot in calf of right leg while on duty at Armory range, April 30, 1906.
28 Jacob Berkowitz, Private, Company C, 74th Regiment.	June 10, '08	5 00	Rupture of drum of right ear by concussion of rifle at rifle practice at Fort Niagara, June 10, 1908.
29 Leo M. Mitchell, Private, Company C, 3rd Infantry (41st Separate Company).	Feb. 22, '10	17 00	Loss of right eye caused by explosion of rifle while at rifle practice at Syracuse, N. Y., July 4, 1909.
30 Ronald J. Adams, Corporal, Company G, 10th Infantry (4th Separate Company).	Mar. 21, '10	40 00	Loss of left arm caused by injury received while attempting to board train at Poughkeepsie, N. Y., to return to Yonkers, N. Y., August 30, 1909.

APPLICATIONS FOR PENSIONS.

- Feb. 22, 1910. Leo M. Mitchell, late private Co. C, 3d Infantry (41st Separate Company). Loss of right eye. Granted \$17 per month from February 22, 1910.
- March 21, 1910. Ronald J. Adams, late corporal Co. G, 10th Infantry (4th Separate Company). Loss of left arm. Granted \$40 per month from March 21, 1910.
- Oct. 19, 1910. William Halligan, late private Co. D, 3d Infantry (48th Separate Company). Loss of right leg and left foot. Pending.
- Oct. 28, 1910. Peter H. Monaghan, late fireman, 1st Class, 5th Division, 1st Battalion, N. M., N. Y. Loss of sight of right eye. Pending.

PAY AND CARE WHEN INJURED OR DISABLED IN
SERVICE.

CLAIMS SETTLED:

Private Joseph M. Rivers, Co. C, 1st Infantry (39th Separate Company).....	\$59 25
Private David A. Wainwright, Co. L, 3d In- fantry (30th Separate Company).....	39 25
Private Edward Roberts, Co. L, 3d Infantry (30th Separate Company)	30 75
Private John J. McManus, Co. M, 3d Infantry (2d Separate Company)	157 92
Private Joseph B. Murphy, Troop D, Cavalry.	27 00
Private Leo M. Mitchell, Co. C, 3d Infantry (41st Separate Company)	241 50
Private Louis E. Gross, Co. B, 65th Infantry.	267 75
Corporal Robert H. Stenhouse, 1st Battery, 1st Battalion, F. A.	33 50
Private John P. Gallagher, Co. F, 69th Infan- try	346 25
Private Daniel J. Casey, Co. G, 10th Infantry (4th Separate Company).....	25 50
Private Thomas J. McLoughlin, Jr., Co. C, 65th Infantry	148 75
Private John K. McDowell, 11th Company, C. A. C.	101 50
Corporal Walter V. Davis, Co. H, 10th Infan- try (11th Separate Company).....	43 40
Corporal Ronald J. Adams, Co. G, 10th Infan- try (4th Separate Company).....	251 40
Private Jerome S. Heilborn, 1st Battery, 1st Battalion, F. A.	374 35
Private Theodore S. Clark, 2d Company Sig- nal Corps	328 60
Private J. J. Hubbard, Troop B, Cavalry....	86 25
Private Claude L. Tracy, Co. F, 2d Infantry, (37th Separate Company).....	10 00

CLAIMS SETTLED — (*Continued*):

Private Andrew G. Lyle, Co. K, 74th Infantry (25th Separate Company).....	\$416 45
Major John T. Sadler, 3d Infantry.....	513 27
Musician Walter F. Pearce, Co. K, 74th Infantry (25th Separate Company).....	103 75
Private Ernest B. Seering, Co. D, 71st Infantry	52 10
Private James W. Granger, Co. E, 12th Infantry	47 50
Sergeant Roy H. Lyon, Co. D, 71st Infantry.	105 70
Private John E. Fisher, Co. B, 10th Infantry (35th Separate Company).....	26 25
First Sergeant Thomas V. Kean, Co. G, 74th Infantry	23 75
Sergeant George Wilcox, Co. B, 65th Infantry	213 40
Sergeant Arthur E. DeForrest, 13th Band, C. A. C.....	98 00
Lieutenant-Colonel William L. Garcia, 14th Infantry	551 00

CLAIMS PENDING:

Mrs. Ernest Buldman, mother of Private James C. Buldman, Hospital Corps, 14th Infantry, who was shot at Sea Girt, N. J., and died October 6, 1909. Application for funeral expenses.

Second Lieutenant Percival St. G. Townshend, 47th Infantry.

Private Osborn C. Butcher, 4th Company, C. A. C.

Captain J. Wesley Lyon, 71st Infantry.

Corporal Stephen J. Dean, Co. H, 69th Infantry.

Musician Joseph Kane, Co. E, 23d Infantry.

FINANCIAL STATEMENT.

DETAILED STATEMENT SHOWING EXPENDITURES FOR THE FISCAL YEAR ENDING SEPTEMBER 30, 1910.

SALARY OF THE ADJUTANT-GENERAL:

Balance, September 30, 1909.....	
Appropriation, chapter 432, Laws 1909.....	\$5,500 00

EXPENDED:

Service to September 30, 1910.....	5,500 00
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SALARIES: OFFICERS AND EMPLOYEES, THE ADJUTANT- GENERAL'S OFFICE:

Balance, September 30, 1909.....	\$1,363 70
Appropriation, chapter 432, Laws 1909.....	44,720 00
Appropriation, chapter 513, Laws 1910.....	125 00
	\$46,208 70

EXPENDED:

Service, officers and clerical force to September 30, 1910..	\$31,658 33
Labor, New York arsenal to September 30, 1910.....	10,503 33
	42,161 66
Balance, September 30, 1910.....	\$4,047 04

NATIONAL GUARD.

SALARIES: STAFF OF THE MAJOR-GENERAL:

Balance, September 30, 1909.....	\$263 98
Appropriation, chapter 432, Laws 1909.....	15,400 00
	\$15,663 98

EXPENDED:

Services, officers to September 30, 1910.....	\$11,125 01
Services, clerical force to September 30, 1910.....	3,900 00
	15,025 01
Balance, September 30, 1910.....	\$638 97

ALLOWANCES TO HEADQUARTERS OF ORGANIZATIONS:

Balance, September 30, 1909.....	\$98 06
Appropriation, chapter 432, Laws 1909.....	34,900 00
	\$34,998 06

EXPENDED:

Brigades.....	\$5,283 38
Regiments and artillery districts.....	28,425 00
Battalions and squadrons.....	1,250 00
	34,958 38
Balance, September 30, 1910.....	\$39 68

ALLOWANCE TO OFFICERS AND ORGANIZATIONS:

Balance, September 30, 1909.....	\$565 20	
Appropriation, chapter 432, Laws 1909.....	175,000 00	
Appropriation, chapter 513, Laws 1910.....	16,500 00	
		<u>\$192,065 20</u>

EXPENDED:

Officers.....	\$36,643 30	
Organizations.....	154,097 20	
		<u>190,740 50</u>
Balance, September 30, 1910.....		<u>\$1,324 70</u>

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

Balance, September 30, 1909.....	\$124,158 31	
Appropriation, chapter 432, Laws 1909.....	220,000 00	
Appropriation, chapter 513, Laws 1910.....	40,000 00	
		<u>\$384,158 31</u>

EXPENDED:

Office of The Adjutant-General:

Telegraph and telephone.....	\$487 19	
Stationery and office supplies.....	925 28	
Travel expense.....	1,434 12	
Press clippings.....	156 30	
Printing and binding.....	3,304 73	
Extra clerical service.....	29 00	
		<u>\$6,336 62</u>

Office of the Major-General:

Rental, New York office.....	\$1,599 96	
Stationery and office supplies.....	253 45	
Telegraph and telephone.....	435 24	
Printing and binding.....	508 21	
Extra stenographic service.....	239 86	
		<u>3,036 72</u>

New York Arsenal:

Travel expense.....	\$43 50	
Carriage transportation.....	1,610 00	
Advertising.....	217 20	
Gas and fuel.....	578 72	
Postage, telegraph and telephone.....	290 04	
Stationery, office expense and supplies.....	720 81	
Extra stenographic services.....	1,481 67	
		<u>4,941 94</u>

Receipt and Issue of Stores:

Repairs to property.....	\$103 28	
Paint, paper, twine, etc.....	59 16	
Freight, express and cartage.....	3,115 42	
Hardware, lumber, etc.....	211 61	
Preservatives, preventatives, etc.....	11 84	
		<u>3,501 31</u>

Staff of the Governor:

Travel expense.....	1,245 21	
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Officers on Special Duty:

Courts martial.....	\$5,145 07	
New York Arsenal.....	1,048 00	
Medical officers, small arms practice.....	134 25	
Inspection, small arms practice.....	1,943 55	
Inspection, troops and property.....	2,523 06	
Boards, inquiry, survey, etc.....	11,195 32	
Examining boards for officers.....	9,133 50	
Other special duties.....	3,033 93	
Delegates, convention, National Guard Association, U. S.....	857 25	
		<u>\$35,013 93</u>

Decorations and Prizes:

Decorations, long service.....	\$9,416 00	
Decorations, small arms practice.....	4,113 65	
Prizes, small arms competition.....	1,260 00	
U. S. campaign badges.....	27 45	
		<u>14,817 10</u>

Small Arms Practice:

Maintenance of ranges.....	\$447 19	
Pay of employees.....	7,735 05	
Transportation.....	14,220 44	
Freight, cartage and express.....	378 29	
Targets and accessories.....	787 42	
State team, National competition.....	5,385 53	
		<u>28,953 92</u>

Camp of Instruction:

Pay of employees.....	\$926 00	
Transportation.....	33 50	
Subsistence.....	36 00	
Teams, carts, etc.....	7 00	
Postage, telephone, telegraph and express...	3 05	
Rent of grounds.....	250 00	
Repairs to property.....	22 05	
Cutting and storing ice.....	404 12	
		<u>1,681 72</u>

Field Service:

Pay of troops.....	\$77,279 85	
Transportation.....	26,588 27	
Subsistence.....	10,498 03	
Pay of employees.....	2,832 15	
Teams and wagons.....	2,535 25	
Horse hire.....	1,422 00	
Forage and straw.....	318 39	
Horses injured and destroyed.....	1,716 37	
Damage to property.....	7 65	
Water service.....	151 77	
Sinks, cook shacks, etc.....	69 50	
Rental and expense, camp sites.....	292 83	
Lumber and hardware.....	318 17	
Fuel and illuminants.....	6 50	
Burlap, sheeting, etc.....	88 47	
Incidental expense.....	330 40	
Stationery, telephone, telegraph.....	15 92	
Medical stores and disinfectants.....	20 10	
Repairs, transport wagons.....	51 00	
		<u>124,542 62</u>

Purchases:

Dress coats	\$24,591 38	
Dress trousers	5,507 53	
Chevrons and stripes	5 70	
Ornaments, insignia and devices	2,397 66	
Bed sacks	492 10	
Tentage	56 75	
Medical stores	112 89	
Colors, flags and guidons	334 57	
Hat cords and cap bands	34 27	
Picket line	15 63	
Preservatives	8 25	
Musical instruments	6 75	
Marking outfits	7 50	
Ammunition	140 50	
Lantern and slides, Coast Artillery instruction	196 50	
Tent stoves	120 25	
Laces	10 65	
Wood mauls	39 00	
Wash basins	8 34	
Message pouches	153 45	
		<u>\$34,239 67</u>

Militia Council:

Pay	\$1,382 37	
Travel expense	987 51	
		<u>2,369 88</u>

General Expense:

Stenographic service, A. G. O.	\$1,806 00	
Clerical service, A. G. O.	976 00	
Clerical service, Spanish War Refund	123 00	
Office expense, Chief, Coast Artillery	725 47	
Transportation of Instructors, C. A. C.	45 97	
Celebration, Lockport, 74th Inf.	500 00	
Celebration, Clarendon, 3rd Inf.	209 22	
Freight and cartage, ambulance, 3rd Infantry, Syracuse	14 60	
Damage to property, small arms practice	35 00	
		<u>4,435 26</u>
		<u>\$265,115 90</u>
Balance, September 30, 1910		<u>\$119,042 41</u>

NAVAL MILITIA.

ALLOWANCES TO HEADQUARTERS:

Balance, September 30, 1909	\$600 00	
Appropriation, chapter 432, Laws 1909	2,400 00	
Appropriation, chapter 513, Laws 1910	375 00	
		<u>\$3,375 00</u>

EXPENDED:

Headquarters	\$1,200 00	
Battalions	1,200 00	
		<u>2,400 00</u>
Balance, September 30, 1910		<u>\$975 00</u>

ALLOWANCES TO OFFICERS AND ORGANIZATIONS:

Balance, September 30, 1909.....	\$90 80	
Appropriation, chapter 432, Laws 1909.....	7,000 00	
Appropriation, chapter 513, Laws 1910.....	250 00	
		<u>\$7,340 80</u>

EXPENDED:

Officers.....	\$1,437 50	
Organizations.....	5,762 40	
		<u>7,199 90</u>
Balance, September 30, 1910.....		<u>\$140 90</u>

GENERAL EXPENSE:

Balance, September 30, 1909.....	\$21,029 05	
Appropriation, chapter 432, Laws 1909.....	25,000 00	
		<u>\$46,029 05</u>

EXPENDED:

Officers on Special Duty:

Inspection, troops and property.....	\$96 72	
Examining boards.....	510 37	
Inspection, small arms practice.....	141 15	
Boards of survey.....	246 94	
Convention, Naval Militia Association.....	63 20	
General court martial.....	361 58	
		<u>\$1,419 96</u>

Small Arms Practice:

Transportation.....	\$867 95	
Pay of employees.....	284 00	
		<u>1,151 95</u>

Decorations and Prizes:

Decorations, long service.....	\$198 50	
Decorations, small arms practice.....	245 50	
Prizes, small arms competition.....	425 00	
		<u>869 00</u>

U. S. Vessels and Launches:

Pay of employees.....	\$16,592 08	
Coal, oil and water.....	1,939 73	
Repairs and storage.....	3,419 63	
Boiler inspection.....	15 00	
Supplies and stores.....	1,324 00	
Skiffs.....	71 31	
		<u>23,361 75</u>

Purchases:

Dress trousers.....	\$16 15	
Undershirts.....	25 90	
Flags, etc.....	147 80	
		<u>189 85</u>

General Expense:

Cartage, stores	\$118 00	
Transfer, U. S. S. Hawk	314 31	
Transfer, U. S. S. Gloucester	780 02	
Transfer, U. S. S. Sandoval	304 89	
Hudson-Fulton Celebration	3,207 21	
		\$4,724 43
Lapsed (summer cruise)		24 11
		<u>\$31,741 05</u>
Balance, September 30, 1910		<u>\$14,288 00</u>

SUMMER CRUISE, NAVAL MILITIA:

Appropriation, chapter 513, Laws 1910..... \$15,000 00

EXPENDED:

Pay, officers and men	\$9,201 66	
Clerical service	238 00	
Cleaning and renovating	463 25	
		9,902 91
Balance, September 30, 1910		<u>\$5,097 09</u>

POSTAGE, EXPRESS AND FREIGHT, THE ADJUTANT-GENERAL'S OFFICE:

Balance, September 30, 1909	\$51 61	
Appropriation, chapter 432, Laws 1909	1,000 00	
		\$1,051 61

EXPENDED:

Postage	\$500 00	
Expressage	536 67	
		1,036 67
Balance, September 30, 1910		<u>\$14 94</u>

POSTAGE, EXPRESS AND FREIGHT, DIVISION NATIONAL GUARD:

Balance, September 30, 1909	\$18 36	
Appropriation, chapter 432, Laws 1909	500 00	
		\$518 36

EXPENDED:

Postage	\$400 00	
Expressage	115 97	
		515 97
Balance, September 30, 1910		<u>\$2 39</u>

PENSIONS AND CARE OF DISABLED:

Balance, September 30, 1909	\$3,094 60	
Appropriation, chapter 432, Laws 1909	10,000 00	
		\$13,094 60

EXPENDED:	
Pensions	\$6,714 09
Temporary disability	3,251 07
Medical boards and examiners	2,631 68
Pension examiner	170 65
	<u>\$12,767 49</u>
Balance, September 30, 1910	<u>\$327 11</u>

PROSECUTION OF WAR CLAIMS AGAINST THE UNITED STATES:

Balance, September 30, 1909	\$2,835 94	
Appropriation, chapter 513, Laws 1910	<u>2,835 94</u>	\$5,671 88
Lapsed, May 22, 1910	\$2,835 94	
No expenditure	<u>2,835 94</u>	
Balance, September 30, 1910		<u>\$2,835 94</u>

BUREAU OF MILITARY RECORDS:

Records, War of the Rebellion:

Balance, September 30, 1909	\$15,652 49	
Appropriation, chapter 513, Laws 1910	<u>12,000 00</u>	\$27,652 49

EXPENDED:

Salaries, clerks	\$14,483 33	
Printing and binding	6 50	
Clerical service, Washington	<u>449 50</u>	14,939 33
Balance, September 30, 1910		<u>\$12,713 16</u>

MILITARY RECORD FUND:

Balance, September 30, 1909	\$126 62	
Appropriation, chapter 432, Laws 1909	<u>2,000 00</u>	\$2,126 62

EXPENDED:

Salaries, clerks	<u>1,883 34</u>	
Balance, September 30, 1910		<u>\$243 28</u>

PAY REFUND, SPANISH WAR:

Balance, September 30, 1909	\$60 84
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EXPENDED:

Postage and office supplies	<u>60 84</u>
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EXPENSES, DELEGATES TO CONVENTION, NATIONAL GUARD ASSOCIATION OF THE UNITED STATES:

Balance, September 30, 1909	\$179 11
Lapsed, May 22, 1910	<u>179 11</u>

INAUGURATION, WASHINGTON, D. C.:

Balance, September 30, 1909.....	\$4 28
No expenditure.....	
Balance, September 30, 1909.....	\$4 28

CELEBRATION, DEDICATION, SOLDIERS AND SAILORS' MONUMENT, SYRACUSE, JUNE 21, 1910:

Appropriation, chapter 125, Laws 1910.....	\$6,000 00
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EXPENDED:

Subsistence.....	\$976 90	
Transportation.....	6 93	
Horse hire.....	192 00	
Music.....	270 00	
Baggage transportation.....	6 00	
Incidental expense.....	8 00	
	1,459 83	
Balance, September 30, 1910.....	\$4,540 17	

STATEMENT

SHOWING BALANCE ON HAND SEPTEMBER 30, 1910, AND APPROPRIATIONS AVAILABLE FOR EXPENDITURES DURING THE FISCAL YEAR ENDING SEPTEMBER 30, 1911.

	Balance Sept. 30, 1910.	Appropriation Oct. 1, 1910.	Total Available.
Salary: The Adjutant-General.....		\$5,500 00	\$5,500 00
Salaries, officers and employees, Adjutant-General's office.....	\$4,047 04	42,920 00	46,967 04
<i>National Guard:</i>			
Salaries of Staff of the Major-General, and clerical force.....	638 97	17,200 00	17,838 97
Allowances to officers and organizations.....	1,324 70	180,000 00	181,324 70
Allowances to headquarters of organizations.....	39 68	36,100 00	36,139 68
General expense.....	119,042 41	200,000 00	319,042 41
<i>Naval Militia:</i>			
Allowances to officers and organizations.....	140 90	8,250 00	8,390 90
Allowances to headquarters of organizations.....	975 00	3,000 00	3,975 00
General expense.....	14,288 00	25,000 00	39,288 00
Summer cruise.....	5,097 09		5,097 09
<i>Miscellaneous:</i>			
Postage, express and freight, A. G. O.....	14 94	1,300 00	1,314 94
Postage, express and freight, D. N. G.....	2 39	700 00	702 39
Pensions and care of disabled.....	327 11	10,000 00	10,327 11
Prosecution of war claims.....	2,835 94		2,835 94
Records, War of the Rebellion.....	12,713 16		12,713 16
Military record fund.....	243 28	2,000 00	2,243 28
Inauguration, Washington, 1908.....	4 28		4 28
Dedication, Soldiers and Sailors' Monument, Syracuse, 1910.....	4,540 17		4,540 17
	\$166,275 06	\$531,970 00	\$698,245 06

STATEMENT SHOWING APPROXIMATE LIABILITY AGAINST GENERAL FUND OF THE NATIONAL GUARD ARISING OUT OF EXISTING CONTRACTS FOR CLOTHING AND SUPPLIES AND CURRENT EXPENSE OF THE MILITARY ESTABLISHMENT, AT CLOSE OF FISCAL YEAR, SEPTEMBER 30, 1910.

Office of The Adjutant-General.....	\$101 00
New York Arsenal.....	225 00
Governor's staff.....	419 18
Decorations and prizes.....	4,000 00
Small arms practice.....	17,183 00
Officers on special duty.....	668 80
Field service.....	10,866 29
Purchases, stores and supplies.....	9,064 10
Militia council.....	59 50
General expense.....	775 00
Total.....	<u>\$43,361 87</u>

STATEMENT SHOWING APPROXIMATE LIABILITY AGAINST GENERAL FUND OF THE NAVAL MILITIA ARISING OUT OF EXISTING CONTRACTS FOR SUPPLIES AND CURRENT EXPENSE OF THE NAVAL ESTABLISHMENT, AT CLOSE OF FISCAL YEAR, SEPTEMBER 30, 1910.

Coal, oil and water.....	\$1,336 21
Storage and repairs.....	185 00
Supplies for vessels.....	260 00
Officers on special duty.....	77 51
Small arms practice.....	139 06
Decorations and prizes.....	47 50
Incidental expense.....	200 00
Office of The Adjutant-General.....	4,500 00
Total.....	<u>\$6,745 28</u>

Brigadier-General Nelson H. Henry, Disbursing Officer, State of New York, in account with the United States.

1909.		Dr.	
Oct.	1.	By balance on hand.....	\$25,174 03
		requisition, Oct. 6, 1909 W. 9,462.....	40,625 00
1910.			
Jan.	31.	collections.....	64 40
March	21.	requisition, March 2, 1910 W. 2,842.....	3,000 00
May	5.	April 19, 1910 W. 25,670.....	4,500 00
	25.	May 4, 1910 W. 27,713.....	4,519 18
			<u>\$77,882 61</u>
1909.		Cr.	
Oct.	31.	To expenditure, pay of troops.....	\$15,172 95
		incidental expense.....	2,029 50
		rifle practice.....	3,032 00
Nov.	30.	pay of troops.....	6,739 83
		subsistence.....	4,715 00
		transportation.....	225 40
		incidental expense.....	20,209 73
		rifle practice.....	233 33
Dec.	18.	deposit to credit of Treasurer, U. S.....	64 40
	31.	expenditure, rifle practice.....	158 33

1910.			
Jan.	31.	To expenditure, pay of troops.....	\$303 08
		incidental expense.....	1,375 38
		rifle practice.....	2,341 66
Feb.	28.	rifle practice.....	378 33
		deposit to credit of Treasurer, U. S.....	8,778 16
March	31.	expenditure, rifle practice.....	556 23
April	30.	rifle practice.....	50 00
May	31.	transportation.....	4,519 18
		incidental expense.....	4,500 00
		rifle practice.....	2,500 12
			<u>77,882 61</u>

Brigadier-General William Verbeck, Disbursing Officer, State of New York, in account with the United States.

1910.		Dr.		
July	21.	By requisition, June 23, W. 1,540.....	\$22,000 00	
Aug.	5.	July 26, W. 3,076.....	27,100 00	
			<u>\$49,100 00</u>	
		Cr.		
July	31.	To expenditure, pay of troops.....	\$5,606 67	
		incidental expense.....	720 47	
		rifle practice.....	2,388 33	
Aug.	31.	pay of troops.....	25,791 41	
		rifle practice.....	158 33	
Sept.	30.	pay of troops.....	11,275 22	
		transportation.....	1,874 77	
		rifle practice.....	316 66	
			<u>48,131 86</u>	
By balance.....				<u>\$968 14</u>

STATEMENT OF MONEYS RECEIVED AND DISBURSED BY THE ADJUTANT-GENERAL, S. N. Y., UNDER THE PROVISIONS OF THE MILITARY LAW, TO SEPTEMBER 30, 1910.

		RECEIPTS.			
Date		From whom.	Purpose.	Amount	
Sept.	30.	Balance on hand.....		\$45,295 86	
Oct.	4.	Seaboard National Bank.....	Interest.....	32 00	
	7.	Col. J. G. Story, A. A. G.....	Sale, condemned Nav. M. property.....	26 00	
Nov.	1.	Seaboard National Bank.....	Interest.....	17 16	
Dec.	1.	Seaboard National Bank.....	Interest.....	26 28	
1910.					
Jan.	3.	Seaboard National Bank.....	Interest.....	41 89	
	8.	2d Separate Company.....	Property shortage.....	94	
	12.	12th Regiment.....	Property shortage.....	1,053 62	
	17.	3d Separate Company.....	Property shortage.....	44 85	
Feb.	1.	Seaboard National Bank.....	Interest.....	71 76	
	3.	13th Artillery District.....	Property shortage.....	13 71	
	14.	31st Separate Company.....	Property shortage.....	4 17	
	28.	Seaboard National Bank.....	Interest.....	68 28	
March	2.	47th Regiment.....	Property shortage.....	330 60	
	15.	32d Separate Company.....	Property shortage.....	62 67	
	28.	25th Separate Company.....	Property shortage.....	65 70	
		20th Separate Company.....	Property shortage.....	7 98	
April	1.	Seaboard National Bank.....	Interest.....	79 03	
	4.	15th Separate Company.....	Property shortage.....	1 75	
	5.	37th Separate Company.....	Property shortage.....	77 64	
	13.	12th Regiment.....	Property shortage.....	541 04	
	19.	69th Regiment.....	Property shortage.....	7 36	
	20.	44th Separate Company.....	Property shortage.....	71 97	
	30.	18th Separate Company.....	Property shortage.....	82 54	
May	2.	Seaboard National Bank.....	Interest.....	79 90	
		24th Separate Company.....	Property shortage.....	15 79	
June	1.	Seaboard National Bank.....	Interest.....	87 53	
		12th Separate Company.....	Property shortage.....	103 21	
July	11.	Seaboard National Bank.....	Interest.....	103 60	
				<u>\$48,414 83</u>	

		DISBURSEMENTS.	
1910.			
July	11. Deposit with State Treasurer.....		\$23,120 49
	Balance on hand September 30, 1910.....		<u>\$25,294 34</u>

United States Property Shortages.

STATEMENT SHOWING RECEIPTS BY THE ADJUTANT-GENERAL IN
ADJUSTMENT OF SHORTAGES, UNITED STATES PROPERTY TO
SEPTEMBER 30, 1910.

		RECEIPTS.	
1909.			
Sept.	30. Balance on hand.....		\$3,928 07
RECEIPTS.			
Nov.	22. Co. H, 3rd Regiment (1st Sep. Co.).....		\$14 90
1910.			
Jan.	3. 8th Artillery District.....		76 05
	8. Co. L, 3rd Regiment (30th Sep. Co.).....		1 99
	11. Co. K, 1st Regiment (27th Sep. Co.).....		2 61
	12. 14th Regiment.....		47 94
	12th Regiment.....		29 14
	17. Co. G, 1st Regiment (3rd Sep. Co.).....		3 14
	29. Co. F, 10th Regiment (23rd Sep. Co.).....		4 84
Feb.	3. 13th Artillery District.....		523 43
	7. Co. B, 2nd Regiment (7th Sep. Co.).....		60
	14. Co. A, 3rd Regiment (8th Sep. Co.).....		95
	23. 74th Regiment.....		10 22
March	2. 47th Regiment.....		37 82
	15. Co. M, 2nd Regiment (32nd Sep. Co.).....		23 31
	28. Co. K, 74th Regiment (25th Sep. Co.).....		16 74
	Co. H, 1st Regiment (20th Sep. Co.).....		3 75
April	4. Co. K, 10th Regiment (15th Sep. Co.).....		10 27
	5. Co. F, 2nd Regiment (37th Sep. Co.).....		2 83
	13. 12th Regiment.....		458 96
	19. 69th Regiment.....		109 70
	20. Co. B, 1st Regiment (44th Sep. Co.).....		34 44
	30. Co. K, 2nd Regiment (18th Sep. Co.).....		14 13
May	2. Co. I, 1st Regiment (24th Sep. Co.).....		40 02
	27. 2nd Regiment.....		46 67
			<u>1,514 45</u>
Sept.	30. Balance on hand.....		<u>\$5,442 52</u>

THE STATE OF NEW YORK IN ACCOUNT WITH THE UNITED
STATES FOR ARMING AND EQUIPPING THE MILITIA FROM JULY
1, 1909, TO JUNE 30, 1910, INCLUSIVE, UNDER ACT OF CON-
GRESS, SECTION 1661 OF THE REVISED STATUTES AS AMENDED.
"ALLOTMENT FOR ARMS, EQUIPMENTS AND CAMP PURPOSES."

		Credits.	
1909.			
July	1. By balance from last year.....		\$41,179 07
	1. By appropriation, fiscal year.....		114,432 94
Sept.	8. By credit for overcharge, Req. Feb. 5, 1909.....		6 00
Dec.	8. By certificate of deposit No. 870 to general account, U. S. treasury by Brigadier-General Nelson H. Henry, disbursing officer.....		64 40

1910.

March 1.	By certificate of deposit No. 1832 to general account, U. S. treasury, by Brigadier-General Nelson H. Henry, disbursing officer.....	\$ 8,778 16
June 2.	By certificate of deposit No. 2375 to general account, U. S. treasury, by Brigadier-General Nelson H. Henry, disbursing officer.....	4,500 00
30.	By credit for overcharge, Req. March 9, 1909.....	33 68
30.	By credit for overcharge, Req. March 9, 1909.....	16 46
30.	By credit for overcharge, Req. March 26, 1909.....	54 00
Total.....		\$169,064 71

1909.

Debits.

July 6.	To requisition for quartermaster stores.....	\$38 70
23.	To requisition for quartermaster stores.....	90
26.	To requisition for publications.....	2 52
Aug. 3.	To requisition for publications.....	56
3.	To requisition for publications.....	1 67
16.	To repairs to First Battery, F. A.....	2 76
16.	To repairs to Second Battery, F. A.....	1 55
19.	To requisition for publications.....	3 00
26.	To requisition for funds in favor of Brigadier-General Nelson H. Henry, disbursing officer..	30,300 00
30.	To requisition for publications.....	36
Sept. 14.	To traveling expenses of armament foreman....	18 00
16.	To requisition for publications.....	1 08
28.	To requisition for publications.....	12
Oct. 14.	To requisition for quartermaster property.....	884 67
14.	To requisition for funds in favor of Brigadier-General Nelson H. Henry, disbursing officer..	40,625 00
Nov. 15.	To requisition for publications.....	408 00
16.	To repairs to Third Battery, F. A.....	103 49
23.	To requisition ordnance stores.....	1 25
26.	To requisition for publications.....	56
	To requisition for publications.....	81 60
30.	To requisition for publications.....	3 60
Dec. 14.	To requisition for publications.....	1 12
21.	To requisition for publications.....	14 94
	To requisition for signal stores.....	8,440 41
1910.		
Jan. 6.	To requisition for publications.....	1 50
10.	To requisition for quartermaster property.....	185 73
12.	To requisition for publications.....	45
24.	To traveling expenses of armament foreman....	18 00
	To requisition for publications.....	34 98
Feb. 4.	Repairs to Colts automatic guns (transferred from May 27 fund).....	1,763 93
14.	To requisition for publications.....	1 50
18.	To requisition for publications.....	29 90
March 3.	To requisition for publications.....	3 37
10.	To requisition for signal property.....	253 15
12.	To requisition for publications.....	1 50
	To requisition for quartermaster stores.....	5 85
	To requisition for publications.....	14 00
21.	Repairs to color sling.....	2 50
April 18.	To requisition for quartermaster stores.....	1,800 26
23.	To requisition for publications (Req. Nov. 5, 1909).....	153 00
	To requisition for publications (Req. Nov. 5, 1909).....	255 00

1910.			
April 24.	To requisition for funds in favor of Brigadier-General Nelson H. Henry, disbursing officer..	\$4,500 00	
	25. Resizing cartridge cases.....	14 10	
	27. Additional charge for above.....	1 72	
	30. Repairing fuze setters, Second Battery, F. A....	35 00	
May	4. To requisition in favor of Brigadier-General Nelson H. Henry, transportation First Battery F. A., Pine Camp.....	4,519 18	
	6. To requisition for signal stores.....	253 15	
	6. To requisition for publications.....	27 40	
	9. Repairing fuze setter, Third Battery, F. A....	35 00	
	9. Repairing fuze setters, Sixth Battery, F. A....	35 00	
	9. To requisition for ordnance stores.....	1,071 78	
	10. To requisition for publications.....	16 61	
	12. To requisition for publications.....	16 80	
	16. To requisition for publications.....	7 68	
June	23. To requisition for funds in favor of Brigadier-General William Verbeck, disbursing officer..	19,000 00	
	Balance of cost of requisition No. 427, transferred from account of May 27, 1908.....	1,017 66	
	30. To requisition for quartermaster stores.....	1,228 92	
	Cost of G. O. and circulars from January 1 to June 30, 1910.....	90 59	
	Additional charge requisition March 9 and 26, 1909.....	16 32	
	Alterations and repairs to 3-in. shrapnel.....	175 00	
	Balance on hand.....	51,542 32	
		<u>\$169,064 71</u>	<u>\$169,064 71</u>

NOTE.—To the above balance of \$51,542.32 was added under Circular No. 8, War Department of July 1, 1910, the sum of \$114,432.94 for the year ending June 30, 1911. The sum of \$85,197.75 was drawn against the above from June 30th to December 15, 1910.

THE FOLLOWING STATEMENT CONTAINS SUBDIVIDED AND CLASSIFIED PROPERTY PROCURED AND CHARGED TO APPROPRIATION UNDER REVISED STATUTES, SECTION 1661, AS AMENDED.

CHARGES AGAINST OTMENT ACCOUNT.

Ordnance Stores.

1909.			
Aug.	16. Repairs to 1st Battery, F. A.....	\$2 76	
	Repairs to 2nd Battery, F. A.....	1 55	
Nov.	16. Repairs to 3rd Battery, F. A.....	103 49	
	23. Bases for drill cartridges, 3" field gun.....	1 25	
1910.			
Feb.	4. Repairs to Colts Automatic gun.....	1,763 93	
April	25. Resizing cartridge cases.....	14 10	
	27. Additional charge, resizing cartridge cases.....	1 72	
	30. Repairing fuze setters, 2nd Battery, F. A.....	35 00	
May	9. Repairing fuze setters, 3rd Battery, F. A.....	35 00	
	Repairing fuze setters, 6th Battery, F. A.....	35 00	
	Requisition for 3" gun material, model 1902.....	1,071 78	
June	30. Alteration and repair 3" shrapnel.....	175 00	

Quartermaster Stores.

1909.			
July	6.	86 campaign badges, extra bars and ribbons	\$38 70
	23.	2 extra campaign badges	90
Oct.	14.	2,181 dress chevrons	2,370 77
		2,295 trouser stripes, pairs, assorted	504 90
		15 cap insignia	1 35
		45 dress cap bands	7 65
1910.			
Jan.	10.	256 breast cords	110 08
		295 cap bands	50 15
		150 chevrons, pairs, artificer and infantry	25 50
March	12.	6 Phillipine badges, campaign	5 85
	21.	Repairs to color sling	2 50
April	18.	1,500 breast cords	645 00
		1,000 dress caps	1,020 00
		625 dress cap bands	106 25
		50 cap ornaments, gilt	4 50
		3 dress coats, special size	15 69
		3 dress trousers, special sizes	8 82
June	23.	Balance of cost of requisition No. 427 originally charged to account of May 27, 1908, and transferred	1,017 66
	30.	14,157 service hat badges (devices), G. O. 3/10 W. D.	1,228 92
		2,450 service hat badges (devices), G. O. 89/10 W. D.	

Signal Stores.

1909.			
Dec.	21.	For Coast Artillery District armories	8,440 41
1910.			
March	10.	1 anemometer	25 75
		1 wind vane	45 00
		3 terminal cabinets	180 00
		3 interrupter brackets	2 40
May	6.	1 anemometer	25 75
		1 wind vane	45 00
		3 terminal cabinets	180 00
		3 interrupter cabinets	2 40

Publications.

1909.			
Aug.	3.	50 copies Militia Forms, No. 3	2 23
	19.	100 circulars, No. 8, D. M. A.	3 00
July	26.	110 copies forms, W. D.	2 52
Aug.	30.	Army list and directory to September	48
Sept.	16.	3 each of pamphlets 1663, 1666, 1875, 1955	1 08
Nov.	15.	800 Coast Artillery drill regulations	408 00
	26.	3 pamphlets, mortar carriages	56
		170 copies drill regulations	81 60
	30.	12 copies Manual Courts Martial	3 60
Dec.	14.	2 copies Paymaster's Manual	1 12
	21.	15 copies Signal Corps Manual, No. 7	14 94
1910.			
Jan.	6.	100 copies Instructions and Problems Guard Duty	1 50
	12.	Blanks, Division Militia Affairs	45
	24.	6 copies Provisional small arms firing manual, 1909	1 38
		210 copies manuals Privates of Infantry, 1909	33 60
Feb.	14.	10 copies No. 1923 description and rules magazine rifle, cal. 30	1 50

1910.			
Feb.	18.	pamphlets, gun carriages and other ordnance material, coast artillery.....	\$29 90
March	3.	Blank forms, militia.....	3 37
	12.	4 copies engineers' mimeograph.....	1 50
	12.	Army regulations.....	14 00
April	23.	800 copies Coast Artillery Drill Regulations.....	408 00
May	6.	Pamphlets.....	27 40
	10.	10 copies ordnance pamphlets.....	16 61
	12.	60 copies Sabre Regulations.....	16 80
	16.	2 sets subsistence forms.....	7 68
June	30.	Additional charge, requisition, March 9th, 1909.....	16 32
	30.	Cost of G. O. and circulars, to June 30, 1910.....	90 59
1909.		<i>Miscellaneous.</i>	
Aug.	26.	Credit to Brigadier-General Nelson H. Henry, as dis- bursing officer.....	30,300 00
Sept.	14.	Traveling expenses, armament foreman.....	18 00
Oct.	14.	Credit to Brigadier-General Nelson H. Henry, dis- bursing officer.....	40,625 00
1910.			
Jan.	24.	Traveling expenses, armament foreman.....	18 00
April	24.	Credit to Brigadier-General Nelson H. Henry, dis- bursing officer.....	4,500 00
May	4.	Credit to Brigadier-General Nelson H. Henry, dis- bursing officer.....	4,519 18
June	23.	Credit to Brigadier-General William Verbeck, dis- bursing officer.....	19,000 00

THE STATE OF NEW YORK IN ACCOUNT WITH THE UNITED
STATES UNDER SECTION 1661, REVISED STATUTES, AS
AMENDED.

ALLOTMENT FOR "PROMOTION OF RIFLE PRACTICE."

1909.		<i>Credit.</i>	
July	1.	By balance.....	\$11,352 86
		By apportionment for the fiscal year.....	38,144 31
1910.			
June	2.	By certificate of deposit No. 2375, with United States Treas- urer, Brigadier-General Nelson H. Henry, disbursing officer.....	2,128 46
			\$51,625 63
		<i>Charges.</i>	
Nov.	22.	To 1,232 rifle ball cartridges, cal. 30, model 1906 } To 300 revolver ball cartridges, cal. 38, State } rifle team, Camp Perry.....	\$42 30
Dec.	21.	To 1,100,000 rifle ball cartridges, cal. 30, model 1906.....	35,102 76
		To 250,000 revolver ball cartridges, cal. 30.....	2,500 00
		To 200,000 blank cartridges, cal. 30.....	4,050 00
		To 15,000 blank cartridges, cal. 38.....	112 50
1910.			
Feb.	10.	To 22 rounds, shell, steel fixed.....	221 10
		To 4,460 rounds, sub-calibre ammunition.....	126 00
		To 300 primers, saluting, No. 4.....	15 00
		To 348 felt wads, metallic cartridge cases.....	7 90
		To 550 lbs. saluting powder.....	55 00

1910.	
March	2. To credit of Brigadier-General Nelson H. Henry, disbursing officer, for the following purposes:
	Rental of field ranges \$1,425 00
	Payment of employees 950 00
	Incidental expenses 625 00
June	23. To credit of Brigadier-General William Verbeck, as disbursing officer 3,000 00
July	1. Balance of credit of fund 3,393 07
<u>\$51,625 63</u>	

NOTE.— To the above balance of \$3,393.07 was added the sum of \$38,144.31, under Circular No. 8, War Department, for the year ending June 30, 1911.

The sum of \$10,124.92 has been drawn against the above from June 30 to December 15, 1910.

THE STATE OF NEW YORK IN ACCOUNT WITH THE UNITED STATES, UNDER SECTION 8, OF THE ACT OF CONGRESS, APPROVED MAY 27, 1908, AMENDING SECTION 13, OF THE ACT APPROVED JANUARY 21, 1903, "THE MILITIA ACT."

a. *Clothing Allowance.*

1909.		CREDIT.
July	1. By apportionment for fiscal year	<u>\$119,425 00</u>

		DEBITS.
1909.	(Req.	
July	1. May 25, To 281 overcoats, olive drab	\$4,639 31
	1909) 1,052 coats, olive drab	5,536 96
	23. 750 pairs leggings, puttee	480 00
	29. Extra charge for 1 olive drab coat	1 72
	4 pairs breeches, olive drab	13 88
Oct.	14. 1,000 service hats	1,790 00
	1,000 coats, khaki	1,620 00
	1,000 breeches	1,390 00
	390 service hats	698 10
	1,000 ponchos	4,280 00
	6,552 chevrons, olive drab	1,244 88
	3,000 caps, olive drab	2,580 00
	250 trousers, canvas	267 50
	300 breeches, khaki (foot)	590 75
	80 breeches, olive drab (mount'd)	230 20
	2,250 overcoats, olive drab	34,335 00
	2,000 shirts, flannel, olive drab	4,920 00
	20 cap insignias, assorted	1 40
	5 collar ornaments, P. C.	70
	200 slickers, oiled	500 00
1910.		
Jan.	10. 425 khaki caps	374 00
	2,500 service hats	4,475 00
	215 hat cords	12 90
	850 coats, olive drab	4,445 50
	950 breeches, foot and mounted	2,840 50
	5,500 leggings, pairs, puttee	3,520 00
	1,582 overcoats, olive drab	24,141 32
	200 pommel slickers	500 00

1910.	(Req.	To 153 hat cords, infantry.....	\$9 18
April 8.	May 25,	3 breeches, olive drab, foot	
	1909.)	(special sizes).....	10 47
		3 coats, olive drab (special size)	25 23
		50 cap ornaments, bronze.....	3 50
		100 chevrons, pairs, olive drab...	19 00
		200 caps, khaki.....	220 00
		500 coats, khaki.....	810 00
		500 caps, olive drab.....	430 00
		400 coats, olive drab.....	2,092 00
		1,000 breeches, khaki.....	1,737 50
		400 breeches, olive drab, foot....	1,943 50
		1,000 shirts, olive drab.....	2,460 00
		1,000 leggings, puttee.....	640 00
		500 ponchos.....	2,140 00
		575 pommel slickers.....	1,437 50
June 30.		Balance unexpended.....	8 50
			<u>\$119,425 00</u>

b. Ammunition and Promotion of Rifle Practice.

		CREDIT.	
1909.			
July 1.	1.	By allowance for the fiscal year.....	\$78,557 55
		DEBITS.	
1910.			
Jan. 10.	10.	Transferred to account for other purposes, Circular 9, 1908, D. M. A.....	\$40,000 00
March 12.	12.	200,000 rounds guard cartridges, M., 1906.....	4,800 00
	15.	Transferred to account for other purposes, Circular 9, 1908, D. M. A.....	33,757 55
			<u>\$78,557 55</u>

c. For Other Purposes.

		CREDITS.	
1909.			
July 1.	1.	By allowance for fiscal year.....	\$10,820 12
	10.	Transferred from Promotion to Rifle Practice, Circular 9, 1908, W. D.....	40,000 00
March 15.	15.	Transferred from Promotion to Rifle Practice.....	33,757 55
	31.	Acting Secretary of War, letter, credit of State.....	23,365 78
		Additional credits of overcharge.....	80 61
			<u>\$108,024 06</u>

		DEBITS.	
July 1.	1.	May 25, To 30 hand axes.....	\$34 50
		30 hand-axe carriers.....	25 80
		issued 100 pick mattocks.....	33 00
		after 100 pick mattock carriers.....	115 00
		June 30) 350 shovels.....	259 00
		350 shovel carriers.....	329 00
July 15.		2 lance trucks.....	540 00
		4 wire carts.....	2,504 68
		4 instrument wagons.....	980 00
		6 sets harness, wheel and lead..	193 33
		4 sets harness, wheel.....	423 60
		3 miles field wire.....	1,125 00
		2 wireless field packs, complete.	1,047 00
30.		95 calcium carbide cartridges, for Colt's field acetylene lamp.	9 69
		10 renewals, Edison type, "V" primary cells.....	6 20

1909.	(Req.	To	1 mortar, 5-inch.....	\$23 36
July 30.	May 25,		4 cavalry buzzers.....	120 00
	1909;		15 flag kits, 2-foot.....	50 55
	issued		4 flag kits.....	19 80
	after		5 field glasses (day and night)..	60 75
	June 30)		3 telescopes, Galilean type....	150 00
			2 holders for telescopes.....	9 00
			4 heliographs, complete.....	260 00
			12 spectacles, smoked (in cases).	2 28
			65 message pads (100 blanks	
			each).....	4 23
			65 pencils, lead.....	1 95
			4 cipher desks.....	60
			10 miles wire, buzzer, insulated.	100 00
			10 rolls wire, field (19-strand)..	475 00
			29,082 ball cartridges, cal. 30, M. '06:	846 30
			30 dry batteries, 4-0.....	5 40
			2 portable field wireless outfits.	1,046 00
			50 lanterns.....	37 50
			50 mallets.....	20 00
			50 rakes, iron.....	17 00
			25 post flags.....	244 50
			25 storm flags.....	38 25
			2 guidons, service (cavalry)....	4 80
			100 axes and helves.....	51 00
			25 drums (snare), complete.....	167 75
			50 shovels.....	25 00
			10 tents, hospital, complete (reg-	
			ulation).....	723 90
			10 tent flies, hospital, regulation.	152 60
			500 tent halves, shelter, complete	
			with poles and pins.....	1,060 00
			10 field desks.....	146 50
			5 escort wagons, complete.....	600 00
			2 bows, sets, for escort wagons	
			(extra).....	1 44
			1 pole for escort wagon (extra).	3 16
			2 harness sets, single, for	
			ambulance wheel.....	
			30 harness sets, single, wagon,	
			wheel.....	1,364 71
			2 dozen buckets, galvanized iron	
			20 U. S. Army field ranges, 100-	
			men size.....	8 40
			500 sets blanket roll straps.....	765 00
			250 00	
			1,000 knives.....	120 00
			25 rifle scabbards, R. L.....	102 50
			100 revolver holsters, cal. 45....	135 00
			100 gun slings.....	90 00
			150 cartridge boxes, revolver, cal.	
			38.....	93 00
			50 picket pins.....	12 00
			200 cups, tin.....	28 00
			100 horse covers, canvas.....	475 00
			<i>Intrenching Tools.</i>	
			50 folding rules, 2-foot.....	14 00
			50 hand axes.....	57 50
			50 hand-axe carriers.....	43 00
			100 pick mattocks.....	33 00
			100 pick mattock carriers.....	115 00

1909	(Req.	To	100 shovels.....	\$74 00
Nov 6.	May 25,		100 shovel carriers.....	94 00
	1909;		50 wire cutters.....	117 50
	issued		Small parts of U. S. magazine	
	after		rifles, cal. 30, M. '03.....	227 85
	June 30)		20 harness sacks.....	108 00
			500 U. S. magazine rifles, cal. 30,	
			M. '03.....	7,800 00
			500 front sight covers.....	10 00
			100 screwdrivers.....	14 00
			500 oiler and thong cases.....	100 00
			500 brushes and thongs.....	75 00
			100 drift slides, with pins, .04-inch	
			peepholes.....	9 00
			100 drift slides, with pins, .06-inch	
			peepholes.....	9 00
			100 cleaning rods.....	24 00
			500 bayonets, M. '05.....	950 00
			500 bayonet scabbards, russet,	
			M. '05.....	625 00
			500 gun slings, M. '07.....	450 00
			50 books, No. 1923.....	7 50
			500 waist belt adapters.....	25 00
			50 arm chests.....	265 75
			Supply of cleaning materials	
			for 1st, 2d, 3d and 6th	
			Batteries.....	2,473 60
			460 hospital corps knives.....	1,495 00
			460 scabbards.....	644 00
			15 U. S. medical chests, par. 698,	
			Manual Medical Depart-	
			ment, 1906.....	1,041 75
			15 boxes surgical dressing, par.	
			602, Manual Medical De-	
			partment, 1906.....	422 40
			16 emergency cases.....	264 80
			254 saddles, cavalry (complete),	
			russet.....	6,248 40
			254 saddle bags, pairs, russet....	1,879 60
			254 halters, complete, russet.....	762 00
			208 surcingles, russet.....	189 28
			254 nose bags.....	170 18
			254 curb bridles.....	1,079 50
			254 saddle covers.....	622 30
			254 saddle cloths, service.....	812 80
			6 stirrups, with sockets for	
			guidons, russet.....	10 20
			40 gallons rubberine paint.....	42 00
			2 guidon staffs.....	5 32
			Repairs to 12 sets of harness,	
			Colt's automatic guns, cal.	
			30.....	220 03
			500 blanket roll straps, sets, russet	240 00
			250 cartridge boxes.....	387 50
			3,000 pouches, first aid packets....	390 00
			500 waist belts with buckles,	
			russet.....	410 00
			65 sabre belts, russet.....	84 50
			40 cartridge belts, woven cav.	
			rifle, cal. 30.....	92 00
Dec. 10.				
1910.				
March 15.				
April 8.				

1910.	(Req.	To	200 revolver lanyards.....	\$68 00
April 8.	May 25,		100 revolver holsters, cal. 38.....	130 00
	1909;		250 cartridge boxes, cal. 38.....	157 50
	issued		140 spurs, pairs.....	78 40
	after		90 spur straps.....	34 20
	June 30)		25 curb straps, russet.....	12 50
			40 watering bridles, russet.....	64 00
			60 horse brushes, russet.....	78 00
			40 curry combs, russet.....	12 00
			100 horse covers, blanket lined... 1,010 00	
			60 links, russet.....	16 20
			150 rifles, scabbards, M. L. '03,	
			russet.....	600 00
			50 saddle blankets.....	217 50
			2 hooded stirrups, with guidon	
			socket, russet.....	3 40
			5 hooded stirrups, pairs, russet.	10 00
			20 saddle bags, pairs, russet....	153 00
			150 coat straps for saddle, russet,	
			pommel.....	36 00
			150 coat straps for saddle cantle..	40 50
			80 cavalry sabers.....	248 00
			20 saber scabbards, cavalry.....	28 00
			3 whips, artillery, russet.....	9 00
			2 sides, bridle leather.....	11 20
			24 watering buckets, canvas....	48 00

Spare Parts, Rifle, Model 1930, Cal. 30.

	500 front sight covers.....	10 00
	100 front sights.....	3 00
	100 front sight pins.....	1 00
	100 main springs.....	2 00
	50 rear sight base springs.....	2 00
	30 rear sight drift slides and pins,	
	assembled.....	2 70
	30 rear sight leaves.....	8 70
	200 rear sight slides and caps,	
	assembled.....	44 00
	1,150 rear sight slides binding	
	screws.....	1 50
	100 rear sight slide binding pins..	1 00
	200 rear sight slide cap screws....	2 00
	100 rear sight windage screws....	7 00
	100 stacking swivels.....	7 00
	100 stacking swivel screws.....	1 00
	100 strikers.....	7 00
	50 cleaning rods, cal. 22.....	11 50
	200 cartridge holders.....	44 50
	50 ramrods.....	1 50
	25 bayonet grips, right.....	75
	25 bayonet grips, left.....	75
	100 bayonet grip screws.....	1 00
	3,000 canteens.....	1,800 00
	1 portable forge, empire model,	
	army use.....	12 90
	71 saber belts, cavalry, russet....	92 30
	100 revolver holsters, cal. 38,	
	russet.....	130 00
	10 revolver cartridge boxes, cal.	
	38, russet.....	6 30

1910.	(Req.	To: 4 watering bridles, russet.....	\$6 40
April 8.	May 25,	10 curry combs.....	3 00
	1909;	10 horse brushes.....	13 00
	issued	106 horse covers, blanket lined..	1,070 60
	after	117 rifle scabbards, M. 1903.....	468 00
	June 30)	90 saddle blankets.....	391 50
		20 cartridge belts, woven, cal.	
		30, M. '03.....	46 00
		20 saber knots, russet.....	13 60
		250 revolver holsters, cal. 45,	
		russet.....	337 50
		700 saber straps, russet.....	133 00
		30 saddles, complete, cavalry,	
		russet.....	672 00
		250 cartridge boxes, revolver, cal.	
		45, russet.....	175 00
		30 saddle bags, pairs, russet....	229 50
		60 horse covers, canvas.....	300 00
		6 cinchas, lead, artillery, russet	9 60
		8 surcingles, artillery, russet...	7 28
		6 saddle covers.....	14 70
		500 pouches, for 1st aid packet..	65 00
		50 whips, artillery, N. P., russet	150 50
		500 cartridge belt fasteners.....	35 00
		500 coffee bags, for haversacks...	20 00
		500 salt bags, for haversacks....	20 00
		500 sugar bags, for haversacks...	20 00
		500 fork scabbards for haversacks	15 00
		500 knife scabbards for haversacks	15 00
		60 Colt's revolvers, cal. 45, N. M.	810 00
		600 screwdrivers for cal. 45, N. M.	6 60
		20 cram locks, for revolver, cal.	
		38, N. M.....	3 20
		40 cram locks, screws.....	3 20
		20 cylinder bolts with spring,	
		assembled.....	5 40
		40 cylinder bolt springs.....	2 40
		20 latch pins.....	20
		20 ejector rod heads.....	2 20
		30 rebound lever springs.....	6 90
		20 rebound lever spring pins....	60
		40 stocks with escutcheons.....	18 00
		40 triggers.....	5 60
		40 rebound lever arm pins.....	40
		1 arm chest, revolver, cal. 45..	4 15
		2 emergency cases, par. 475, M.	
		M. D., 1906.....	20 42
		7 chests, detached, service, par.	
		606, M. M. D., 1906.....	591 22
		8 boxes, surgical dressing, re-	
		serve, par. 602, M. M.....	238 56
		2 chests, commode, par. 605,	
		M. M.....	19 88
		6 units of reserve bedding and	
		clothing, par. 623, M. M....	328 08
		7 chests acetylene illuminating	
		outfits, par. 604, M. M.....	525 50
		3,000 first aid packets.....	532 50
		21 basins, wash, agate ware....	5 04
		14 brooms.....	2 80
		14 brushes, scrubbing.....	4 90

1910	(Req.	To	7 nests of buckets, agate ware..	\$11 90
April 8.	May 25,		21 buckets, galvanized iron.....	5 78
	1909;		14 sets of candlesticks, metal,	
	issued		folding.....	6 72
	after		7 dozen cups, spit.....	62
	June 30)		28 metal frames for spit cups...	3 50
			7 hatchets.....	3 15
			14 lanterns.....	4 12
			28 glasses for lanterns.....	1 12
			7 dozen wicks for lanterns.....	17
			336 packages toilet paper.....	15 76
			14 balls twine.....	1 34
			7 chests as containers.....	57 40
			10 litters with slings.....	36 00
			Packing above.....	2 50
			8 tent units of bedding and	
			clothing, par. 621, M. M. D	381 12
			6 emergency cases, par. 475, M.	
			M. D.....	61 26
			4 chests, detached services, par.	
			606, M. M. D.....	337 84
			4 chests, med., par. 608, M.	
			M. D.....	277 80
			12 boxes, surgical dressing, re-	
			serve.....	357 84
			2 chests, commode, par. 605,	
			M. M. D.....	19 88
			9 units of reserve bedding and	
			clothing, par. 623, M. M. D.	492 12
			9 chests acetylene illuminating	
			outfits, par. 604.....	675 00
			13,500 first aid packets, service....	2,396 25
			2,500 first aid packets, instruction..	396 88
			17 litters with slings.....	61 20
			27 basins, wash, hand, agate....	6 48
			118 brooms.....	3 60
			18 brushes, scrubbing.....	6 30
			9 nests of buckets, agate ware	
			(3 in nest).....	15 30
			27 buckets, galvanized iron.....	7 43
			18 sets candlesticks, metal, fold-	
			ing.....	8 64
			9 dozen cups, spit, paper.....	81
			36 metal frames, for spit cups....	4 50
			9 hatchets.....	4 05
			18 lanterns.....	5 29
			36 glasses for lanterns, extra....	1 44
			9 dozen wicks for lanterns.....	22
			432 packages toilet paper.....	20 26
			18 balls twine.....	1 71
			9 chests, as containers, etc.....	73 80
			Medical supplies for pouches,	
			miscellaneous.....	1,103 28
			1 color, national silk, for in-	
			fantry, with color cover, etc.	38 20
			6 colors, F. H.....	17 88
			16 sets, single harness, lead,	
			mule, russet.....	320 00
			16 sets, single harness, wheel,	
			mule, russet.....	320 00

1910	(Req.	To 15 tents, hospital, complete,	
April 8.	May 25,	khaki, regulations, with	
	1909;	flies, poles, and pins.	\$1,085 85
	issued	30 tents, wall, complete, khaki,	
	after	regulations, with flies, poles,	
	June 30)	and pins.	947 10
		5 tents, pyramidal, complete,	
		with poles and pins.	190 95
		500 shelter tent halves, complete,	
		with poles, and pins.	1,060 00
		8 desks, field, N. P.	117 20
		17 ambulances, latest pattern,	
		complete.	4,727 18
		20 double sets harness, lead for	
		ambulance, russet.	811 20
		20 double sets harness, wheel for	
		ambulance, russet.	811 20
		60 ambulance guidons and staffs	
		8 escort wagons, 4 horses, com-	
		plete.	960 00
18.		5 bugles.	9 45
		10 fifes.	2 00
		75 post flags.	733 50
		100 storm flags.	233 00
		48 shovels.	25 92
		25 tents, hospital, khaki, com-	
		plete.	1,809 75
		20 tents, wall, khaki, complete. .	
		500 tents, halves, and clothing	
		roll, shelter.	1,060 00
		15 tent poles, wall, sets.	19 65
		15 tent poles, hospital, sets. . . .	82 95
		5,000 tent pins, large.	150 00
		10,000 tent pins, small.	200 00
		1,000 tent pins, shelter.	30 00
		25 trumpets, cords and tassels. . .	10 75
		15 drum cases, snare.	93 75
		10 drum sticks, carriages.	2 30
		20 drum ropes, bass.	9 00
		50 drum ropes, snare.	15 00
		25 trumpets, "G," with "F"	
		slide.	58 50
		48 pitchforks, 3 prong.	21 60
		100 mauls, wooden.	160 00
		144 hand lanterns, tubular.	108 00
		200 feet Manila rope, 1-inch diam.	
		6 iron pins.	1 20
		1 Yale and Towner 2 tons safety	
		hoist, with differential block	
		1 anvil.	21 50
		1 turning hammer, for shoeing,	
		1½ lbs.	8 00
		2 tongs, pairs, 16-inch.	78
		2 "C" hardie.	50
		2 "C" hardie.	70
		2 pritchels.	28
		1 vise, horseshoer, medium.	2 97
April 14		2 U. S. mag. rifles, cal. 30, M.	
		'03, Maxim silencer.	49 90
		6 copies price list, ordnance, No.	
		1789 and 1889.	1 80

1910	(Req.	To 150 saddles, cavalry, complete,	
April 14.	May 25,	russet.....	\$3,360 00
	1909;	150 saddle bags, pairs, russet.....	1,147 50
	issued	150 halters, complete, russet.....	555 00
	after	150 surcingles, russet.....	136 50
	June 30)	150 nosebags.....	105 00
		150 curb bridles, complete, russet	637 50
		150 saddle covers.....	367 50
		150 saddle cloths, service.....	510 00
		300,000 ball cartridges, cal. 30 M. '06.	8,730 00
		4 stirrups with sockets for	
		guidons, russet.....	6 80
May	9.	1 odometer (Vender).....	2 98
		25 U. S. mag. rifles, Star gauged	417 95
		25 gun slings, M. '07.....	20 25
		14,400 rounds ammunition, cal. 30..	419 04
		3,000 rounds ammunition, rev. cal.	
		38.....	29 10
		3 arm chests.....	14 40
		85 bar iron, lbs. ass't sizes.....	3 04
		40 tar steel, lbs.....	2 80
		1 guidon silk, 1st battery, F. A.	10 20
		6 sets single harness, wheel	
		horse, russet.....	132 36
		6 sets single harness, lead, russet	115 50
		16,144 horse shoes, and 72 rasps....	690 62
		1,383 horse shoe nails, lbs.....	103 73
	29.	325 copies Service of Coast Artil-	
		lery.....	975 00
	31.	1,000 copies New Field Regulations	190 00
June	23.	1,625 axes.....	} 3,169 25
		1,625 axe helvcs.....	
		1,900 hatchets.....	
		1,900 hatchet helvcs.....	
		1,050 pickaxes.....	
		1,050 pickaxe helvcs.....	
		1,500 spades.....	
		40 conical wall tents, complete..	
		4 tent flies, hospital, khaki....	
		4 tent poles, hospital, sets.....	
		The sum of \$1,017.66 balance	
		of cost of above articles is	
		charged to section 1661 R.	
		S. as amended.	
	30.	Additional charges on requisiti-	772 91
		tion.....	41 31
		Amount unexpended, lapsed.	
			<u>\$108,024 06</u>

NOTE.—The sum of \$134,900.00 was apportioned to the State of New York under Circular No. 8, War Department, dated July 1, 1910. Of this amount \$118,690.00 covers clothing allowance and the sum of \$16,210.66 was set aside for other military stores.

The sum of \$86,000.00 has been drawn against the above to December 15, 1910.

Any unexpended balance of allowance for ammunition under this act, may be expended in the procurement from the War Department of other military stores.

The allotment of funds set aside by the Secretary of War for the fiscal year ending June 30, 1910, under authority granted under

section 8, of the Act of Congress, approved May 27, 1908, amending section 13 of the Act approved January 21, 1903, "The Militia Act," were in amounts as follows:

Enlisted strength, 14,331.	
Allowance for ammunition, 50 per cent. Regulations, (a) and (b).....	\$78,557 55
Supplies, clothing allowance and for other purposes.....	130,245 12
Total.....	<u>\$208,802 67</u>

Circular No. 9, of July 1, 1909, War Department, Division of Militia Affairs, sets forth instructions and requirements governing these funds as follows:

a. As reported to the War Department by officers of the Regular Army who made the last annual inspections prescribed by section 14 of the militia law.

b. Twenty-five per cent. of the annual allowance of ammunition for the Regular Army will be issued to the States, Territories, and the District of Columbia, according to the organized enlisted strength as shown by the last inspection reports of the United States Army officers on requisitions duly made out and submitted by the States to the proper supply department of the War Department, through the Chief Division of Militia Affairs.

An additional 25 per cent. of ammunition will be issued on other requisitions, similarly submitted, provided the reports of small arms firing of the troops in the State, Territory, and the District of Columbia made on form 15, Militia, copies of which should accompany the requisitions, give evidence satisfactory to the Secretary of War that the ammunition previously issued has been judiciously expended, the issues made hereunder being without charge to the State's allotment from the appropriation under section 1661, Revised Statutes, as amended.

In no event can the total allowance for ammunition be exceeded, but any portion or all of said allowance, if not utilized for ammunition, may be expended in the procurement from the department of other military stores and supplies.

c. Requisitions may be submitted by governors of States for military stores of all kinds required for the Army of the United States. Whenever it appears from reports of inspections made by officers of the Regular Army, under section 14 of the militia law, that the Organized Militia of a State, Territory, or the District of Columbia is uniformed for active duty in the field, the Secretary of War will allow to that State, Territory, or the District of Columbia an annual clothing allowance of \$8.33 $\frac{1}{3}$ per man of the organized enlisted strength of its militia. The States, Territories, and the District of Columbia will, when entitled to this clothing allowance, be notified by the War Department of that fact by letter, and issues of clothing thereafter to such States, Territories, or the District of Columbia can not exceed in value the amount of this allowance. The value of clothing issued under this allowance will become a charge against the amount apportioned in the foregoing table, under the heading of "Supplies."

Prior to the time a clothing allowance is fixed by the Secretary of War no restrictions exist as to issues of clothing, except that the total amount set apart in the last column of the foregoing table can not be exceeded.

The provisions of section 13 of the militia law, which permit the governors of States and Territories and the commanding general of the District of Columbia Militia to drop from their returns each year clothing corresponding in value to the clothing allowance, does not become operative until the governor of such State, Territory, or the commanding general of the District of Columbia Militia has been notified by the War Department that such clothing allowance has been fixed for it by the Secretary of War. In all other cases obsolete and unserviceable clothing can be dropped from returns only after inspection and condemnation in accordance with the provisions of

section 4 of the act approved June 22, 1906, amending section 1661, Revised Statutes. (See p. 10, Militia Regulations.)

The issue of clothing by the War Department to the Organized Militia under the act of May 27, 1908, does not in any way preclude the use in obtaining clothing of the amount allotted for "Arms, equipments, and camp purposes," from the appropriation provided by section 1661, Revised Statutes, as amended.

d. No organization.

e. Reserved for special allotment from time to time at the discretion of the Secretary of War, to meet any exceptional and urgent needs that may arise. Any unexpended balance remaining will be allotted to the States, Territories, and the District of Columbia, before the end of the fiscal year.

The allotment of funds appropriated by Congress in accordance with section 1661, Revised Statutes, as amended by the Act approved June 22, 1906, to the State of New York for the year ending June 30, 1910, were as follows:

For arms, equipments, and camp purposes.....	\$114,432 94
For promotion of rifle practice.....	38,144 31
Total.....	<u>\$152,577 25</u>

Circular No. 9, War Department, Division of Militia Affairs, Washington, dated July 1, 1909, contained the following instructions and requirements which were complied with as shown in the preceding statement of the credits and debits of these funds.

a. The law requires that the funds appropriated under section 1661, Revised Statutes, shall be apportioned among the several States, under the direction of the Secretary of War, according to the number of Senators and Representatives to which the State is entitled in the Congress of the United States, and to the Territories and the District of Columbia such proportion and under such regulations as the President may prescribe, provided that no State shall be entitled to the benefit of the appropriation apportioned to it unless the number of its regularly enlisted, organized and uniformed active militia shall be 100 men for each Senator and Representative to which such State is entitled in the Congress of the United States.

b. These funds are available for expenditure for the following purposes:

1. For any stores and supplies or publications which are supplied to the army. In this connection it should be noted that the funds are available for the supply of articles of dress-uniform clothing, whereas, issues of clothing made under the act of May 27, 1908, can be only for field service uniform.
2. For the payment, subsistence, and transportation of such portions of the Organized Militia as shall engage in actual field or camp service for instruction.
3. For the actual excess of expenses of travel incurred by officers of the Regular Army in connection with the inspections of the Organized Militia prescribed in section 14 of the militia law, over the authorized mileage allowances of said officers in traveling under War Department orders.
4. For the promotion of rifle practice, including the acquisition, construction, maintenance, and equipment of shooting galleries and suitable target ranges.
5. For the hire of horses and draft animals for the use of mounted troops, batteries, and wagons in connection with field exercises for instruction purposes.
6. For forage for horses and draft animals in connection with field exercises and instruction purposes.
7. For such incidental expenses as may be deemed necessary by the Secretary of War, in connection with encampments, maneuvers, and field instruction provided for

in section 14 of the militia law, and for the same in connection with joint maneuvers or exercises with regular troops under section 15 of this law, if no special appropriation has been made therefor by Congress; but if Congress has made a special appropriation for encampments and maneuvers of the Organized Militia then funds appropriated under section 1661, Revised Statutes, as amended, are not available for expenses connected with such joint encampments and maneuvers under section 15 of the militia law.

c. Under the requirements of paragraph 37, Regulations of the War Department Governing the Organized Militia, the amounts in this column are set aside for the promotion of rifle practice as provided in said act, and must be entirely devoted to that purpose; any balances thereof on June 30, 1910, will be carried forward to next fiscal year for application to the same object. These amounts constitute the minimum limits of expenditure for the promotion of rifle practice required by the department, but it should be expressly understood that no maximum limitation of amount has been fixed, the governors of the States and Territories having discretionary authority to expend for this purpose in excess of such minimum requirement any amount out of the balance of the allotment to the State or Territory for other purposes as in their judgment may be deemed proper.

d. The attention of disbursing officers of the several States, Territories, and the District of Columbia Militia is invited to the provisions of paragraphs 69 to 110 and 160 to 218 of the Regulations of the War Department Governing the Organized Militia, governing the obtaining, accountability, and expenditure of these funds.

Disbursing officers are particularly cautioned that they are not authorized to make purchases of supplies for the use of the organized Militia in open market; supplies must in all cases be obtained by requisition, as provided in paragraphs 114 and 115, Regulations of the War Department Governing the Organized Militia.

THE STATE OF NEW YORK, IN ACCOUNT WITH THE UNITED STATES, UNDER THE PROVISIONS OF THE GENERAL APPROPRIATION ACT OF CONGRESS FOR THE SUPPORT OF THE NAVAL SERVICE AND FOR ARMING AND EQUIPPING THE NAVAL MILITIA.

1909		CREDIT.	
July	1. Allowance to State for fiscal year.....		\$7,670 00
	By transfer from reserve fund to cover amount overdrawn previous year.....	2,729 60	
	By adjustment of previous charge by W. D. Req. No. 219.....	5 80	
	By adjustment of previous charge by W. D. Req. No. 21.....	392 87	
	By adjustment of previous charge by W. D. Req. No. 232.....	170 00	
	By adjustment of previous charge by W. D. Req. No. 300.....	52 08	
			<u>\$11,020 35</u>
1909		DEBIT.	
July	1. To amount overdrawn previous year.....	\$2,729 60	
	To adjustment of previous charge by W. D. Req. No. 188.....	8 20	
	To adjustment of previous charge by W. D. Req. No. 237.....	2 50	
	To adjustment of previous charge by W. D. Req. No. 21.....	53 70	
Sept.	11. Ammunition.....	1,100 00	
	17. Ammunition.....	428 00	
	14. 6 1-pounder ammunition chest.....	68 00	
	1,280 saluting cartridges.....	516 00	
	3 1-pounder ammunition chest.....	9 00	
	150 1-pounder cartridges, complete.....	168 23	
	24. 50 tons of coal, U. S. S. Aileen.....	315 00	
	44 tons of coal, U. S. S. Aileen.....	277 20	

1909			
Oct.	10.	38 tons of coal for U. S. S. Aileen.....	\$239 40
Nov.	4.	33 tons of coal for U. S. S. Aileen.....	207 90
		37½ tons of coal for U. S. S. Aileen.....	234 68
		42½ tons of coal for U. S. S. Wasp.....	330 48
	11.	13.55 tons of coal for U. S. S. Gloucester.....	41 42
1910			
May	12.	99 caps, blue.....	69 30
		99 caps, watch.....	29 70
		147 hats, white.....	66 15
		52 jerseys.....	98 80
		98 jumpers, white.....	73 15
		98 overshirts.....	259 70
		99 trousers, B. C. blue.....	396 00
		99 trousers, dress.....	113 85
		137 neckerchiefs.....	137 00
		99 knife lanyards.....	9 90
		26 overcoats.....	266 50
		89 cap ribbons.....	13 35
		88 leggings.....	61 60
	17.	48 haversacks.....	45 60
		48 canteens.....	35 04
		27 U. S. magazine rifles.....	402 30
		27 bayonets.....	38 60
		27 bayonet scabbards.....	10 80
		27 rifle cartridge belts, cal. 30.....	47 25
		27 Front sight and muzzle covers.....	1 08
		27 gun slings.....	14 85
		27 small arm oilers.....	80
		6 screwdrivers.....	90
		75 section cleaning rods.....	6 00
		28 canteen-haversack straps, russet.....	22 40
		24 haversacks, complete.....	78 00
		24 mattresses.....	76 80
		24 sets hammock clew lines.....	12 00
		24 hammock mattress covers.....	17 80
		24 hammock lashings.....	6 50
		24 ponchos.....	36 00
		24 blankets, gray.....	62 40
		2 stencil marking outfits.....	5 00
		1 bugle.....	5 00
		1 set of colors.....	2 97
		2 ensigns, No. 6.....	5 12
		6 torches.....	30 00
June	9.	24 sets gears.....	21 12
	27.	1 Davidsons boiler feed pump for steam launch No. 567.....	55 00
	30.	Balance to credit of State.....	1,656 71
			<u>\$11,020 35</u>

NOTE.— To the above balance, \$1,656.71 will be credited the allotment of \$7,590 for the year ending June 30, 1911.

Requisitions drawn against the above to December 15, 1910, amount to \$3,635.30.

MILITARY STORES AND SUPPLIES.

STATEMENT SHOWING RECEIPTS BY THE ADJUTANT-GENERAL
AGAINST SALES FROM STOCK, NEW YORK ARSENAL, AND DIS-
BURSEMENTS FOR STORES PROCURED TO SEPTEMBER 30, 1910.

1909		
Sept.	30. Balance on hand.....	\$735 98
<i>Receipts.</i>		
Oct.	5. Co. A, 2nd Regiment (6th Sep. Co.).....	\$63 80
	13. 1st Battalion Field Artillery.....	19 48
	15. 1st Regiment.....	12 76
	Troop B.....	3 48
	1st Lt. John Boyle, Jr., 71st Regiment.....	16 40
	21. Troop B.....	31 90
Nov.	8. 1st Lt. Frank E. Smith, 3rd Regiment.....	11 10
	10. Squadron C.....	122 00
	27. Co. G, 1st Regiment (3rd Sep. Co.).....	38 28
Dec.	7. Co. E, 65th Regiment (13th Sep. Co.).....	11 37
	28. Co. C, 3rd Regiment (41st Sep. Co.).....	3 23
1910		
Jan.	8. Co. M, 3d Regiment (3d Sep. Co.).....	5 08
	11. Major Azel Ames, C. A. C.....	2 04
	Captain Alfred C. Prentice, Medical Corps.....	9 45
	Troop D.....	15 56
	Troop B.....	15 13
	Captain Edwin W. Becker, Medical Corps.....	3 89
	Co. B, 10th Regiment (35th Sep. Co.).....	6 15
	26. Lieutenant Henry P. Piers, 10th Regiment.....	12 03
	Colonel Henry C. Barthman, 47th Regiment.....	23 34
Feb.	7. 1st Battalion Field Artillery.....	7 78
	20. 32nd Company, C. A. C.....	39 07
	23. Co. A, 1st Regiment (28th Sep. Co.).....	2 24
	Captain Frank S. Harris, 10th Regiment.....	3 89
	Co. H, 3rd Regiment (1st Sep. Co.).....	9 75
	25. 31st Company, C. A. C.....	6 00
	28. 65th Regiment.....	32 18
March	11. Colonel William G. Bates, 71st Regiment.....	1 07
	14. Co. M, 3rd Regiment (2nd Sep. Co.).....	1 54
	15. Co. M, 1st Regiment (31st Sep. Co.).....	50
	Squadron C.....	122 00
	16. Troop B.....	8 16
	19. Co. M, 2nd Regiment (32nd Sep. Co.).....	1 00
	31. Co. H, 10th Regiment (11th Sep. Co.).....	2 16
April	5. Co. I, 2nd Regiment (9th Sep. Co.).....	27 11
	25. Co. F, 10th Regiment (23rd Sep. Co.).....	70
	27. Co. I, 2nd Regiment (9th Sep. Co.).....	3 81
	30. Troop B.....	10 00
May	5. Co. L, 10th Regiment (49th Sep. Co.).....	10 25
	47th Regiment.....	23 34
	22nd Regiment, Engineers.....	144 75
	30th Company, C. A. C.....	5 14
	Troop B.....	117 15
June	9. Co. A, 2nd Regiment (6th Sep. Co.).....	2 00
	Co. C, 3rd Regiment (41st Sep. Co.).....	11 78
	31st Company, C. A. C.....	3 60

1910			
June	9. Co. B, 10th Regiment (35th Sep. Co.)	\$10 47	
	Major John D. Walton, C. A. C.	4 88	
	10. Co. M, 3rd Regiment (2nd Sep. Co.)	7 63	
	Co. B, 1st Regiment (44th Sep. Co.)	2 16	
	2nd Lieut. G. E. Hartwell, 2nd Regiment	7 78	
	25. Major John P. Treanor, 3rd Brigade	7 78	
	3rd Regiment	31 90	
	Co. K, 1st Regiment (27th Sep. Co.)	1 00	
	Co. F, 3rd Regiment (29th Sep. Co.)	3 52	
	July	15. Colonel William G. Bates, 71st Regiment	15 13
		Troop B	2 99
		Brig.-Gen. George M. Smith, 1st Brigade	7 78
18. 1st Lt. John Boyle, Jr., 71st Regiment		11 12	
2nd Lieut. Henry P. Piers, 10th Regiment		7 78	
26. Co. I, 3rd Regiment (43rd Sep. Co.)		66	
Co. M, 3rd Regiment (2nd Sep. Co.)		50	
65th Regiment		43 10	
Captain Alfred C. Prentice, Medical Corps		15 13	
29. Captain Clarence F. True, 71st Regiment		15 13	
Aug.		22. Co. H, 1st Regiment (20th Sep. Co.)	3 50
		Sept.	21. 2nd Lieut. Henry P. Piers	7 78
Co. K, 1st Regiment (27th Sep. Co.)	12 38		
	Co. F, 1st Regiment (33rd Sep. Co.)	76 56	
	Co. B, 10th Regiment (35th Sep. Co.)	1 30	
	Captain George W. Bishop	28 72	
	Co. H, 10th Regiment (11th Sep. Co.)	11 70	
	27. 3rd Brigade	60 90	
		\$2,158 70	

Disbursements.

Jan.	12. Mark Cowan & Company, stores	\$21 60
	Frankford arsenal, stores	617 26
Feb.	9. Mark Cowen & Company, stores	4 60
March	31. Mark Cowen & Company, stores	60 06
April	20. Mark Cowen & Company, stores	140 53
June	10. Mark Cowen & Company, stores	5 13
		849 18
Balance on hand September 30, 1910		\$1,309 52

These moneys are the result of action under M. L. paragraph 8, and will be expended in the purchase of other military or naval property as the Governor may direct to replace stock in the State Arsenal.

The articles included in these cash sales were as follows:

Ordnance Property.

- 8,000 ball cartridges, cal. 30.
- 8,000 gallery practice cartridges.
- 140 dummy cartridges, model 1906.
- 435 front sight covers.
- 2 haversacks.
- 2 tin cups.
- 1 meat can.
- 1 knife.
- 1 fork.
- 3 spoons.
- 1 canteen.
- 2 blanket roll straps, set.
- 14 saddle blankets.
- 31 cartridge holders.

- 2 waist belt adapters.
- 3 pouches for 1st aid packets.
- 1 gallery cleaning rod.
- 24 strikers.
- 2 pick mattocks.
- 3 canteen haversack straps.
- 1 cartridge belt suspender.
- 1 shovel.
- 17 rear sight slides.
- 6 drift slides.
- 1 gun sling.
- 1 waist belt.
- 1 canteen strap.
- 1 pair saber straps.

Quartermaster Property.

- 40 blankets, olive drab.
- 10 hats, service.
- 5 ponchos.
- 2 bedsacks.
- 132 chevrons, pairs.
- 1,079 collar buttons, letters, N. Y., bronze.
- 1,050 collar buttons, insignia, bronze.
- 7 overcoats, O. D.
- 5 coats, O. D.
- 6 breeches, O. D.
- 55 breeches, khaki.
- 103 shirts, O. D.
- 384 cap insignia, service.
- 105 cap insignia, gilt.
- 1 cap, O. D.
- 262 hat cords.
- 30 chevrons for dress coats, prs.
- 200 chevrons, pairs, overcoat, O. D.
- 1 coat, khaki.
- 25 leggings, puttee, pairs.
- 16 stripes, dress trousers.
- 500 laces, leggings, pairs.
- 115 collar devices, gilt.
- 90 collar devices, letters N. Y.
- 10 breast cords.

Medical Property.

- 3 first aid packets.
- Amounting to \$1,422.72

PAY-REFUND, SPANISH WAR, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED JULY 8, 1898, AS AMENDED BY ACT OF CONGRESS APPROVED MARCH 3, 1899.

This allowance was for the balance of State pay due the officers and enlisted men of the New York Volunteers from date of assembly at the rendezvous to date of muster into the United States service, and paid by the Auditor of the United States Treasury to

the Governor of the State of New York on certificate No. 35,098 and filed as the seventh installment Spanish War claims.

1907.		
April	5. Settlement of certificate No. 35,098.....	\$81,989 45
	Interest on certificate to July 10, 1910.....	4,565 63
		<u>\$86,555 08</u>

Payments.

1910.		
Sept.	30. To this date claims have been audited and paid to the amount of.....	52,295 46
	Balance unpaid.....	<u>\$34,259 62</u>

In connection with this statement I have to report that all the expenses in disbursing this fund for the year 1910 have been paid from the interest accrued.

In the distribution of this refund so many differences in record between the State and government have arisen that the Adjutant-General has found it necessary through the Attorney-General to file a claim with the accounting officers of the United States Treasury for a further allowance of \$40,027.48 to cover claims which could not be adjusted under the original appropriation.

In the distribution of the above allowances the following statement setting forth the estimates for the year ending September 30, 1911, is as follows:

Balance on hand September 30, 1910 (certificate No. 35,098).....		\$34,259 62
Estimated interest to January 1, 1911.....	\$375 00	
Estimated interest to July 1, 1911.....	300 00	
		<u>675 00</u>
		\$34,934 62

Amount of second allowance.....	\$40,027 48	
Estimated interest to May 5, 1911.....	600 00	
		<u>40,627 48</u>
		\$75,562 10

Payments.

Estimated claims September 30, 1910, to October 1, 1911.....	\$23,747 00	
Estimated salaries to October 1, 1911.....	2,400 00	
Estimated expenditures:		
Postage.....	\$300 00	
Printing, supplies, etc.....	150 00	
Clerk's desk.....	55 00	
Typewriter desk.....	86 00	
	<u>591 00</u>	
		26,738 00
Balance on hand September 30, 1911.....		<u>\$48,824 10</u>

Expenditures for Disbursing Fund.

Amount interest accrued to September 30, 1910.....	\$4,565 63
Estimated interest to September 30, 1911.....	1,275 00
	\$5,840 63

Estimated expenses to September 30, 1911:

Expenses paid from interest to September 30, 1910..	\$2,633 66
Estimated salaries to September 30, 1911.....	2,400 00
Postage.....	300 00
Printing, supplies, etc.....	150 00
Clerk's desk.....	55 00
Typewriter desk.....	86 00
Estimated unexpended balance of interest.....	245 97
	\$5,840 63

The major part of my report must be a résumé of operations recommended or well inaugurated by my predecessor and which I have tried to bring to a satisfactory issue. The able administration of this office for the past nine years must always be a precedent and inspiration to the successors of General Nelson H. Henry, to whom the State owes a debt of gratitude for his faithful and able services.

Upon the proposition that charity should begin at home and that this office should be an example in precision and attention to detail, advantage was taken of the following circular, issued by General Henry, to modernize this office:

GENERAL HEADQUARTERS, STATE OF NEW YORK,
THE ADJUTANT-GENERAL'S OFFICE.
ALBANY, *January 26, 1910.*

CIRCULAR }
No. 8. }

The following information is published for the information of all concerned. The system of record keeping prescribed in General Orders, No. 92, War Department, May 5, 1909, will, on July 1, 1910, or as soon thereafter as the necessary material can be obtained, be adopted at General Headquarters of this State.

The attention of the chiefs of the respective divisions of The Adjutant-General's office is invited to the methods prescribed in these general orders that they may familiarize themselves with the system of record prior to the time fixed for adoption.

By command of the Governor.

Official:

M. M. DUNSPAUGH,
Assistant Adjutant-General.

NELSON H. HENRY,
The Adjutant-General.

It has been found that it was impracticable to carry out the exact intention of the order, but the spirit has been adopted and the methods of record keeping in the office have been improved along the general lines indicated therein.

The commission appointed to investigate the National Guard

and Naval Militia of the State recommended that there be installed a modern system of double entry accounts which would provide for distribution in the original entries, in order that exact information as to expenditures, contract engagements and balances available, might be obtained at any time.

This recommendation is now being carried into effect after a careful study of the special system needed in this office by Auditor Walter J. Nichols of the Comptroller's office, and Mr. Edward Smith of the Audit Company of New York, to whom grateful thanks are due.

In this connection it might be stated that the processes of this office have been facilitated and accelerated by the establishment of a system of monthly settlement of accounts and property. It is very much hoped that boards of audit of separate units may follow this example by meeting more frequently, as is also advised by the Investigating Commission on page 33 of their report.

The conserving of one's energies and sinews is a basic military principle which is as true of economy in dollars and cents during times of peace as of the economy of ammunition in action. It is strongly recommended that conscientious adherence to the spirit of voluntary military service be the standard for proper charges for actual remuneration of service against the State rather than too rigid an adherence to the letter of the law, which might actually legalize heavier remuneration than is intended.

Economy must not detract from efficiency. Indeed it is to secure greater efficiency that simple and direct methods are advised. Elaborate rations and circuitous and sumptuous travel often mar otherwise excellent field service. Economy is not advised so much to make savings to the State as to permit the Governor to hold up the administration of the National Guard as an example of good business-like supervision of expenses of not only individuals but of larger groups, boards and courts, whether the charges be proper against civil, county or State funds.

Not a little of the great advance made in the past few years is attributable to the reassurance and education of the public and the grateful encouragement to the Guard in the report of the Investigating Commission above referred to. It is so important that successive legislatures should be reminded of these findings

that I believe that space should be given in this report to the following:

“All evidence makes it apparent that the history of the National Guard for the last forty years has been one of steady advance toward efficiency, and that progress has been especially rapid in the ten years since the Spanish War. The formation of the Guard into a division about that time and the reorganization which, thus inaugurated has continued without intermission until now, has made it an active and flexible force, as evidenced in the brigade camps and upon other occasions of mobilization. The fact is of importance that this steady and great progress has been from impulse within the Guard itself, and without special encouragement otherwise. This gives promise of a future development equal to that of the past.

“The efficiency of the military force depends upon many causes, but chief of these are enthusiasm, discipline, training and the physical standard. That the Guard has enthusiasm, no one can doubt who has been in contact with it, and there is every reason to hope that it will prove sufficient to establish good discipline and secure effective training, and that it will not operate to the lowering of the physical standard in the mere effort to secure numbers in the ranks or in deference to the urgency of the individual aspirant for membership.

“The most striking feature of the National Guard is the enthusiasm and devotion of its members, as everywhere shown, and it is a cause of constant surprise that so many men of superior intelligence and energy should be willing to spend so much time and money and to give so much attention to military affairs and to continue in a service in which there is no hope of pecuniary remuneration.

“It is evident that in every community there is a considerable percentage of men who take satisfaction in military pursuits, and who find in active participation in military exercises the development and recreation which others seek elsewhere. The testimony given before this Commission by a great many officers and men representing all parts of the National Guard has been most impressive as to their sincerity, earnestness and enthusiasm in their military avocation. The character of these witnesses, their ad-

mirable attitude before the Commission and their evident desire to be good soldiers themselves, and to make good soldiers of those they command, gives promise of efficiency. The weight of their evidence favors more, rather than less, stringent regulations, and the more intimate relations to the Federal force provided for in recent laws.

“Willingness on the part of both officers and enlisted men to inculcate discipline in the Guard is a long step toward the full establishment of it; but even with willingness, men become quickly wearied of discipline and it cannot be established until the habit is acquired through laborious training. The very intelligence of the American soldier makes him resent the irksomeness of discipline, while at the same time he is fully cognizant of the importance of it. The Guard, generally, shows itself eager to adopt and practice the conventional military courtesies which are the outward and visible signs of discipline, and their observation is a promise that under the stress of active service they may not fail to show the spirit of which these are the superficial indications.

“The true American ideal of discipline is subordination without servility. To inculcate the principle, to enforce it justly and tactfully, requires good personal character and considerable cultivation on the part of the officer.”

Along the lines of this tribute to the Guard and embodying therewith our present needs and limitations there should be constructed a creed or military policy of the State, well-defined and succinct.

The Constitution reserves to the State the right to train its militia. The scope of the War Department is limited to indicating proper military standards, and in order to encourage us to approximate to these standards, it has been most generous in supplying us with funds, stores and able instructors. The absence of a distinct and clear State military policy has tended to confuse the War Department, and has sometimes neutralized their best efforts to be of assistance to us. I, therefore, believe that the Federal authorities would welcome any initiative we might take in preparing a pronouncement of our needs and limitations.

Upon such a foundation might well be set that plank of the national military policy which deals with its militia.

The past year has been one of rapid educational growth. More cohesion has developed and compactness resulted, largely from the closer communion of commanding officers with each other in camps of instruction and as members of delegations and boards assembled to act for the common interest of the Guard. This greater correlation of its units is tending to greater homogeneity.

The fear that the Guard would be overburdened by greater demands upon its time by the requirements of the National Militia Statute, and also by the preparation and study necessary for field service and the requirements of modern military science, has been largely allayed by the great interest and enthusiasm that these new conditions have brought with them. The greater character and dignity brought to the Guard and the greater pleasure in the service have somewhat compensated for the time and pains demanded of the modern national guardsmen.

The splendid work well started by the regimental instruction boards established in accordance with General Orders No. 14, Headquarters Division, dated September 17, 1910, has done a great deal to simplify methods of instruction and economize time.

I take this occasion to thank Captain R. Foster Walton, U. S. A., retired; Captain J. B. Mitchell, C. A. C., U. S. A., and Captain G. E. Thorne, 24th U. S. Infantry, for the deep interest which they have manifested in carrying out their duties. The officers of the Army chosen to cooperate in the inspection and instruction of the Guard this year have shown themselves exceptionally considerate and interested in their service.

In this connection I deem it wise to give wide publicity to the following special instructions to regular officers acting with the organized militia, as it shows the desire of the War Department to maintain a well-defined and considerate policy in its efforts at coordination:

“In connection with joint encampments of the regular troops with the militia during the summer, and the coast-defense exercises and maneuvers connected therewith, it was thought to be desirable with a view to establishing uniformity of procedure in

all camps, to call the attention of department and camp commanders to the importance of having all officers assigned to the duty of making the inspections of Organized Militia required by the Militia Law for the information of the Secretary of War, follow a definite general scheme for inspections, and in connection with these inspections, to provide for a uniform scheme of instruction. It was desired also that officers assigned to duty as inspectors and as instructors of the Organized Militia should be particularly instructed as to the nature of their duties, in order that such uniformity of methods might be established throughout all the States and territories.

“In this connection, it should be noted that two inspections of militia are made annually by officers of the Regular Army under orders of the Secretary of War. The first is made under the provisions of section 14 of the Militia Act and has for its object the determination of facts connected with the organization, armament, equipment and strength of the Organized Militia. This inspection is made during the spring of each year at the armories, at the home stations of the militia organizations. The other is made under the provisions of section 3 of the Militia Act and has for its object, primarily, the determination of the efficiency of the Organized Militia for field service. This inspection is made during the time the militia organizations are in their camps, for field instruction, either associated with the regular troops in joint camps of instruction or in their own State encampments.

“Department commanders were instructed to arrange to have each regimental and separate unit of the Organized Militia that was in camp during the summer within the limits of their respective departments inspected by a competent officer of the army, and if practicable by one in the same arm of the service. It was desired also that this officer should act as instructor and coach of the unit to which he was assigned as inspector. It was desired that this inspector-instructor should act as the military adviser of the colonel of the regiment or the commanding officer of the separate organization to which he was assigned, in so far as might be acceptable to the latter.

“In order to carry out to best advantage the duties connected with this position, it was enjoined that the officers so detailed

should go into camp with the organizations to which they were assigned, be present at all military duties performed by these organizations, and perform such general duties in connection therewith as would be most instructive and helpful to the officers and men thereof. It was required that officers selected for this duty should have, in so far as practicable, qualifications fitting them for these special duties; that they should be instructed to be keenly observing of all matters bearing on the efficiency of the organizations to which they were attached; that they should be instructed to call to the attention of the commanding officers, daily, all defects or irregularities noted by them in matters of drill, training, instruction, camp sanitation, observance of military courtesy, handling of rations, etc., with a view to having them promptly remedied while the troops were in camp; that they should note the manner in which the paper work in the organizations was performed and give such general instructions in regard thereto as might seem necessary; that they should note in a general way the manner in which guard duty was performed and close order drill, and should report as to whether the movements essential for field service could be so executed as to warrant the unit maneuvering as a part of the next larger unit; that when practicable, they should arrange to take the officers of the organization on tactical walks, illustrating in connection therewith some simple field maneuver problem adapted to the organization and to the ground covered. It was required, further, that these inspector-instructors should make reports to the War Department covering all the essential features of the inspection of the unit to which they were assigned.

“ It has been found that the appointment of these officers in the double capacity of inspectors and instructors and the intimate relations that were established between instructors and officers and men of the Organized Militia, produced excellent results. It has placed the department, through the reports of these officers, in possession of fresh information as regards the field service efficiency of the militia organizations to which they were attached. At the same time it made available to these organizations the advantage of instruction from officers possessing special qualifications therefor, who, through the intimate relations resulting from living side by side within camp were in a position to prompt imme-

diately officers and men of the Organized Militia as to correct methods and customs. It has served to develop still further than had been done before a feeling of comradeship between the militiamen and the regulars and has operated to the advantage of both. The former through his intimate relation with the Organized Militia, has come to understand and to know better the conditions which affect the military life of the officer and enlisted man of the Organized Militia. The latter was brought immediately face to face with his shortcomings, both as to matters of a serious nature and those of minor importance, but which have a direct bearing upon his efficiency as a soldier in the field, and this was done in a kindly way that left no resentment. It has led each to discover the good points in the other, and has brought about, it is believed, a more trustful relation than existed before."

Major-General Charles F. Roe, commanding the Division, is inaugurating and supervising through his able inspectors, the most interesting and ambitious schedule of schools and drills that has ever been attempted in this State. In this, he is conforming to the progressive scheme advised by the Chief Division of Militia Affairs, to correlate armory instruction to field service, who, in his report, gives the following admirable advice and suggestions:

"Referring in a general way to the subject of field service instruction, it has been urged from time to time that there be a progressive division of such instruction and training between the State encampments and the joint encampments; that these constitute in point of fact two separate schools for field instruction, and should be adjusted in a progressive scheme to the indoor instruction which takes place during the winter months in the armories of the organizations at their home stations. If these be considered as three schools of instruction and be adjusted to a progressive scheme in respect to each other, it would be possible to work out progression from the armory instruction, to the State encampments, to the joint encampments, and, finally, to general maneuvers.

"Armory instruction should take up the minutiae of the drill book, especially those pertaining to the school of the soldier, school of the squad, and school of the company, with a view to developing exactness and completeness of information, promptness of execu-

tion of the individual duties of the soldier, the duties of the squad, and of the company; also, all matters pertaining to obedience, alacrity, correctness of dress and smartness of appearance, and all that goes to affect the discipline of the individual soldier, his grouping in the squad and in the company. If this work is performed satisfactorily in the armories, it naturally leads up to battalion and regimental field instruction in the State encampments, where the details of the work of battalions in field service and regimental training for field service can best be worked out. If the armory instruction has not been properly attended to, the full benefits of the State camps of instruction in regard to the training of the battalion in its field-service duties, and the regiment in its field-service duties, must be arrested in order to give instruction to individuals, to squads, or to companies, with a consequent loss of time most valuable for battalion and regimental field-service instruction. It thus appears that in case there is any neglect of opportunity in regard to armory instruction it entails a loss of advantage in the State camps of instruction for battalions and regiments, and this, in turn, becomes a deficiency which must be carried over to the joint camps of instruction which take place every alternate year, and necessitates that time be given at the joint camps for such elementary company, battalion, or regimental instruction as may be necessary to fit troops for participation in the joint maneuvers before the latter can be undertaken.

“The question of instruction is, therefore, a chain, the first link of which is to be found in the indoor armory instruction of a company organization, the second link in the battalion and regimental instruction which takes place in the State camps, and the third link in the maneuvers which take place in the joint camps of instruction on alternate years. Unless each of these schools has been adequately covered and the officers and men thereof properly grounded in the details, the results of the next higher one are impaired. It can not, therefore, be urged too strongly that the State authorities do what is possible in the way of arranging progressive indoor armory instruction at the home stations of their units and field-service instruction for the battalion and regimental instruction in the State encampments.”

The joint maneuvers at Pine Camp this summer proved to be of greater value to the Guard than in previous years.

Major-General Grant, commanding the Department of the East, and his entire staff and officers detailed as instructors, showed greatest consideration for the wants of the Guard.

The educational work was constructive, measured by the needs and limitations of the Guard. The problems of transportation, subsistence and sanitation were satisfactorily handled. All troops participating made considerable advancement and were satisfied that the equation between the regular troops and the organized militia was in a fair way of being solved.

One conspicuous lesson learned was that only well prepared troops should participate in the joint maneuvers and that State regimental camps and officers' schools in the field were necessary for such preparation.

It is recommended that this summer the Third Brigade, already properly prepared through its admirable officers' camp at Karners last summer, and the Fourth Brigade, prepared two years ago by its series of regimental camps, should jointly perform a tour of field duty in Pine Camp as a division.

It is also recommended that the organizations not participating at Pine Camp last summer, and not included above, should perform camp duty at the State Camp, Peekskill.

First and Second Brigades should have an officers' camp at Peekskill along the lines followed by the Third Brigade at Karners the past summer.

Every assistance will be given by this office to the Division Commander in order to facilitate the early issue of orders publishing schedule of dates for tours of field service this summer.

Application has been made to the War Department to permit the officers of the coast artillery corps to go into camp at Fort Preble, Portland, Maine.

The State should be congratulated upon the growing efficiency of the coast artillery corps.

Especial equipments are being installed to facilitate the highly technical nature of their education.

A bill has been introduced in Congress to complete the proper armory equipment of this branch. In this bill an item will provide for dummy guns, mortars and loading appliances, etc. The guns and appliances covered by this appropriation will give much

training that they will need in actual warfare, except the firing of the big guns.

Although the coast artillery corps of this State has cheerfully given time and energy to highly specialized work it has been very noticeable that they have in addition accomplished more than the average National Guard standard of close order infantry work, showing much precision in ceremonies and considerable attention to the details of guard duty and military courtesies.

The increasing efficiency of the militia was recognized in the first definite step taken by the War Department towards combining the organized militia with the Regular Army in a tactical way in time of peace in order to facilitate immediate mobilization for field service operations in time of war. At the convention of the National Guard Association of the United States held at Boston in December, 1908, General Oliver, Assistant Secretary of War, outlined the policy of the War Department in regard to the matter, which policy resulted in the publishing, by the War Department, of General Orders No. 35, February 28, 1910, giving the complete details of the proposed organization of the First Field Army. This organization is indicative of what could be done in case the President should find it necessary to use the authority given him by the Militia Act. The effect of this order has been to further stimulate the interest of the Guard.

I quote from the report of the Chief, Division of Militia Affairs, as to the questions affecting the combination of regulars and militia in the mobilization scheme:

“ In working out the scheme for the combination of the Regular Army with the Organized Militia in war service, the question arose as to what rule should govern as to the proportion of Regulars and Organized Militia in the combined units. This question is subdivided into subordinate ones: (a) As to the size of the combined units, and (b) as to the relative numbers of units of Regulars and units of Organized Militia which should be included in the smallest mixed unit. Having in mind the desirability of using the leavening power of the Regular Army to the full limit of its capabilities, the conclusion was reached that the proportion of Regulars to Organized Militia should be, in so far as possible, one unit of Regulars to two units of Organized Militia. Having in mind,

further, the most expeditious assimilation of the two forces when brought together, it was decided that the best results would probably come in the infantry by making the brigade the lowest mixed unit, having it composed of one regiment of Regulars and two regiments of Organized Militia. In the field artillery, the battalion was fixed as the lowest combined unit with one regular battery to the two batteries of Organized Militia; in the cavalry the regiment was fixed as the lowest mixed unit, with one squadron of regular cavalry to two squadrons of militia composing it; in the engineers, the battalion was fixed as the lowest mixed unit, with one company of regulars and two companies of militia; in signal field troops, the battalion, with one field company of Regulars and one or possibly two field companies of Militia; in sanitary troops, one ambulance company and field hospital of regular troops with two or three companies of militia."

It is interesting to note as a possible commentary on the opinion of the War Department with reference to the efficiency of the National Guard of this State, that in the creation of the First Field Army the policy outlined in the report of the Chief, Division of Militia Affairs, quoted above, was departed from and the troops of this State assigned without reference thereto, the Third Division being composed, as far as possible, entirely of the National Guard of New York, and one brigade from this State forming a complete unit in the First Division.

The Adjutant-General recommended in his report of last year that there be organized a field hospital, stationed in the upper portion of the State, and also two ambulance companies. In accordance with this suggestion, it was found possible to organize one ambulance company in Albany. I strongly recommend that a field hospital be organized, stationed at Buffalo, and an ambulance company in Binghamton. This, with the very efficient field hospital already organized in New York, would give us half of the quota of sanitary troops to which the State, organized as a division, is entitled.

During the past year, the 7th and 12th Infantry have been authorized to organize each a company, and the 65th Infantry, two companies, thus bringing the number of regiments actually organized in accordance with the provisions of the Dick Bill, to eleven infantry regiments. The 47th Infantry still requires three, and

the 69th Infantry, two companies, to conform. Two troops are required in the cavalry and two batteries in the field artillery to bring these branches of the service to completion as regiments.

The organization of these further units must depend upon available funds, and as the demands of field service, equipment and administration are extraordinarily heavy, the last steps to complete our obligations to the Federal Government in compliance with the requirements of the National Militia Act must necessarily be slow. However, it must be borne in mind that the State is committed to the policy of eventually conforming to this measure, and that the government is permitting the State to receive the benefits of the provisions of, and allotments under this bill, under this assumption.

Though it is not contemplated to organize two additional troops at this time, it is urgently recommended that the present ten troops of cavalry be organized as a regiment. Before this can be done, certain amendments must be made to the Military Law to assure certain property rights to squadrons and troops.

As the eventual compliance with the provisions of the "Dick Bill," under the present conditions of maximum strength of organizations, would bring the total enlisted strength of the Guard above the 18,000 fixed by law, I renew the recommendation of my predecessor, that companies of infantry and engineers be limited to a maximum of eighty-four enlisted men.

I believe that greater strength has come to the Guard during the year in the adding of four organizations to the number of those which have already adopted the system of appointing officers upon nomination as provided in section 74 of the Military Law. At present the following ten organizations successfully apply the system with a marked improvement in efficiency and discipline:

1st Infantry, 12th Infantry, 14th Infantry, 71st Infantry, 22d Engineers, 6th Battery, F. A., 8th Artillery District, 9th Artillery District, 1st Battalion, N. M., 2d Battalion, N. M.

When all organizations can set aside the claims of sentiment and tradition and adopt the appointive system a great step in advance will be taken.

For several years past, officers have been inconvenienced in failing to receive allowance promptly for uniform and equipment due them under section 215, Military Law, for the reason that

provision made by the Legislature in the annual appropriation bill has been insufficient to fully meet drafts thereon, and recourse to the supply bill of the following year has been necessary to cover the deficiency and to provide funds to enable payment of allowance in full. This procedure deprives many officers of the benefit of the allowance, which during the year 1910 amounted to approximately \$15,000, until midsummer. I would, therefore, recommend that as near as possible the estimated total requirement be included in the Appropriation Bill, carrying over the veriest minimum to the Supply Bill. Liberal legislative provision in this respect would enable practically all officers to receive the allowance in the early part of the year.

There is one other recommendation that I would make which must eventually greatly increase the efficiency of the Guard; that is the adoption of a three-year enlistment period. The members of the Guard have been divided on the subject, but there has been a growing sentiment in its favor. I have counted myself as a close adherent of the theory that the five-year enlistment was necessary, but a most careful study of all conditions makes me feel that the best interests of the whole Guard demand an adoption of this shorter period of enlistment. I believe that there would be enough increase in re-enlistments to make the general average of length of service equal to present conditions. In advocating the three-year period of enlistment I am presupposing that the length of service necessary to exempt from jury duty and to permit the issuing of a full and honorable discharge be not less than the present period.

Many boards have convened this year for the ultimate improvement of the Guard and all deserve your gratitude and that of the Legislature for their untiring work, but especial commendation is due to the board appointed to revise the Regulations for the Military Forces of the State, which has happily completed its arduous and important work. The effect of placing in the hands of our guardsmen such a complete compendium of Militia Laws and Regulations has had a profound effect in establishing stability and exactness instead of the state of uncertainty which prevailed owing to the lack of proper guides and standards, and which was the natural outcome of having to depend upon a heavily amended and archaic set of regulations.

Following out the recommendation of the last report of The Adjutant-General, this State was adequately represented at the annual convention of the National Guard Association of the United States, held at St. Louis from October 3d to 5th. The distinguished delegation, made up of senior available line officers, carried out their mission with dignity to the State and honor to themselves.

Not the least important result of the visit to St. Louis was the bringing together of so many of the leading officers, thus tending to weld the Guard into a closer unit.

I would recommend that an amendment be made to the Military Law which would not make it mandatory to give a brevet of higher grade for mere length of service. It is now the custom to give a brevet commission of a grade higher than that held by the officer, and a brevet of second lieutenant to an enlisted man for mere service for twenty-five years, thus cheapening what is intended as a mark of approval and reward by the Governor for especially gallant or meritorious service.

I further recommend that section 102 of the Military Law be amended so as to provide for the retirement in the grade in which they are actually serving, of enlisted men after twenty-five years service. It is my opinion that an enlisted man who has served for twenty-five years or more in the National Guard or Naval Militia of the State would receive a more fitting and dignified recognition of his service, and one more acceptable to him, if he were to be retired as an enlisted man instead of being given a brevet commission as second lieutenant.

Also, in the efficient working of the office of The Adjutant-General, length of service should not be the prime reason for promotion or advance in salary, though undoubtedly it should have weight in measuring ability.

No consideration of family or political interests or sympathy or long service alone should militate in any way against thorough efficiency of the administration of this Department. Therefore, I strongly recommend a wise and considerate system of pensions for those who have served the State in this office long and faithfully.

In justice to the employees of The Adjutant-General's office, some of whose salaries do not measure up to the standards of

pay fixed for similar classes of work and efficiency in other departments, I am constrained to take the liberty of making a suggestion on a matter that has to do with other departments of the State government. I would respectfully recommend that the salaries of all employees in all departmental positions be equalized as nearly as possible, so that similarity of grade, responsibility, and nature of employment may be equally recompensed.

I am grateful for the excellent and loyal service rendered by my assistants and employees of this office. Their devotion is deeply appreciated. Comparatively few changes will be necessary to raise this office to a high state of efficiency.

Further recommendations or suggestions are withheld until more mature consideration has satisfied me as to the proper steps to be taken in certain matters now receiving my attention.

I submit herewith the following reports as appendices:

"A." Report of Major-General Charles F. Roe, commanding Division, National Guard.

"B." Report of Commodore Jacob W. Miller, commanding the Naval Militia.

"C." Annual return of military and naval property and account of issues and losses of same.

"D." Report of delegates of New York State to convention of National Guard Association of the United States held at St. Louis, Mo.

"E." Report of the Armory Commission.

"F." Report of Captain R. Foster Walton, U. S. A., retired, on duty with the National Guard of New York.

"G." Report of Captain James B. Mitchell, C. A. C., U. S. A., on duty with the National Guard of New York.

"H." Report of the Militia Council.

"I." Register of the land and naval forces. (Published as Volume II of this report.)

"J." General Orders and Circulars issued from The Adjutant-General's office and headquarters division, National Guard, and headquarters Naval Militia. (Published as Volume III of this report.)

All of which is respectfully submitted.

WILLIAM VERBECK,
The Adjutant-General.

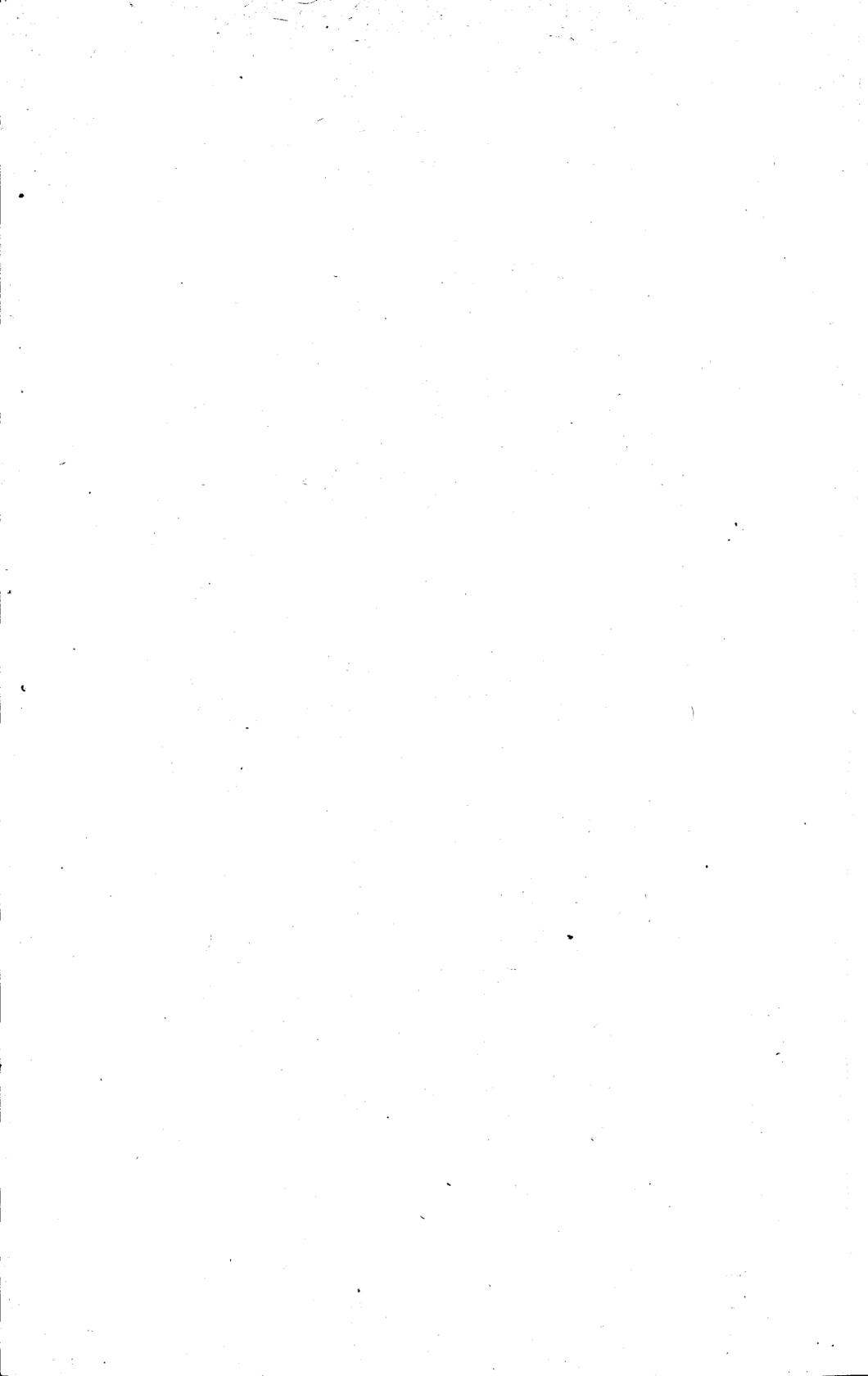
APPENDIX "A"

To the Report of The Adjutant-General.

REPORT

OF

**Major-General Charles F. Roe, Commanding Division,
National Guard.**



APPENDIX "A"

Report of Major-General Charles F. Roe, Commanding Division, National Guard.

HEADQUARTERS DIVISION NATIONAL GUARD,

STATE OF NEW YORK,

NEW YORK CITY, *December 15, 1910.*

The Adjutant-General of the State, Albany, N. Y.:

SIR.—I have the honor to submit for the information of the Governor my annual report for the year 1910, as the Commanding General of the Division, National Guard, New York.

ORGANIZATION.

During the year ending September 30, 1910, no new organizations have been created and no existing organizations disbanded nor transferred to other corps or arms of the service, but the provisional regiments of the Eighth, Ninth and Thirteenth Artillery Districts were formed September 24th into a provisional brigade for purposes of administration, drill and instruction, and placed in command of Brigadier-General David E. Austen, Chief of Coast Artillery.

The increase of all existing regimental commands to twelve organized companies each is most desirable as soon as it can be effected and the organization of an additional field hospital and one ambulance company is advisable.

STRENGTH OF THE NATIONAL GUARD.

Summary of strength of National Guard for all Corps, Departments and Arms of the Service, showing number of officers and enlisted men at the date of the last semi-annual return, September 30, 1910.

	Officers.	Enlisted men.	Total.
Major-General.....	1	.....	1
Brigadier-General.....	4	.....	4
Adjutant-General's Department.....	6	.....	6
Inspector-General's Department.....	6	.....	6
Judge-Advocate-General's Department.....	5	.....	5
Quartermaster's Department.....	5	52	57
Subsistence Department.....	5	9	14
Ordnance Department.....	34	18	52
Medical Department.....	111	436	547
*Aids to General Officers.....	.....	.....	.....
Signal Corps.....	10	133	143
Corps of Engineers.....	56	696	752
Cavalry.....	38	567	605
Field Artillery.....	19	427	446
†Coast Artillery Corps.....	131	2,200	2,331
Infantry.....	560	10,046	10,666
	991	14,584	15,575

* Includes Chief of Coast Artillery.

† Included in respective arms, corps or departments (1 in C. of E.; 1 in C. A. C.; 2 in Ordnance Department; 1 in Cavalry and 6 in Infantry).

Aggregate 15,575. The aggregate September 30, 1909, was 16,289; the difference between the aggregate of the two years shows a loss for the last year of 714.

COURTS MARTIAL.

Courts martial have been convened during the year for the trial of Private William H. Roach, First Battery, F. A., Captain William Coates, Tenth Infantry, Captain Edward Oliver, Tenth Infantry, Second Lieutenant James H. L. Devlin, Fourteenth Infantry, and Musician Everett C. Crear, Company A, Tenth Infantry. The sentences imposed were published in General Orders. The Court of Inquiry convened in 1909 to examine fully into conditions in the Second Battalion, Tenth Infantry, completed its work and its report and recommendations were published in General Orders.

SERVICE IN AID OF CIVIL AUTHORITY.

The companies of the Second Infantry, excepting Companies B, D and G were called upon at various times by the sheriffs of Saratoga and Washington counties to preserve order at the mills of the International Paper Company at Corinth, South Glens

REPORT OF COMMANDING OFFICER, NATIONAL GUARD. 67

Falls, Saratoga county, and at Fort Edward, Washington county, where the employees had declared a strike. While there was no serious rioting, several of the companies were kept on active duty for a longer period than troops of the National Guard should be expected to serve in such cases, and although substitutions of commands were made from time to time, the service was on this account detrimental to several of the companies.

The following table gives a resumé of this service, an account of which may be found in the report of the commanding Officer, Third Brigade, which is attached to this report as Appendix 3.

RESUME OF SERVICE OF COMPANIES OF THE 2ND INFANTRY, N. Y., IN AID OF CIVIL AUTHORITY, MARCH 11 TO MAY 24, 1910.

	From	To	At	Per cent present.	
2nd Infantry:					
Co. A. (6th Sep. Co.).....	April 1...	April 16..	Corinth.....	.....	Detachment.
Co. B. (7th Sep. Co.).....	.....	.....	.....	.....
Co. C. (12th Sep. Co.).....	May 13..	May 20..	Ft. Edward.....	.....	Detachment.
Co. D. (21st Sep. Co.).....	.....	.....	.....	.....
Co. E. (36th Sep. Co.).....	March 10.	March 22.	Corinth.....	98	Detachment.
Co. F. (37th Sep. Co.).....	March 10.	March 12.	Corinth.....	92	
Co. G. (19th Sep. Co.).....	.....	.....	.....	.....	Detachment.
Co. H. (46th Sep. Co.).....	March 23.	April 6...	Corinth.....	95	
Co. I. (9th Sep. Co.).....	March 11.	April 6...	Ft. Edward.....	95	After April 7
.....	.....	.....	So. Glens Falls.....	.....
Co. K. (18th Sep. Co.).....	March 11.	April 16..	Ft. Edward.....	100	Detachment.
Co. L. (22nd Sep. Co.).....	March 9..	April 10..	Corinth.....	95	
.....	April 6...	April 25..	So. Glens Falls.....	.....	Detachment.
.....	April 25..	May 24..	Corinth.....	.....
Co. M. (32nd Sep. Co.).....	April 16..	May 13..	Ft. Edward.....	.....	Detachment.

FIELD SERVICE.

The following organizations were designated by the Governor to perform tours of camp or field service and this duty was done as stated below.

The Chief of Coast Artillery, his assistants and the provisional regiments of the Coast Artillery Corps of the Eighth, Nineteenth and Thirteenth Artillery Districts took part with the United States Coast Artillery Troops in Coast Defense exercises at Fort Wright, Fisher's Island, N. Y., in the Artillery District of New London from June 10th to July 7th.

The weather conditions prevented any service firing by the companies of the Thirteenth District which was most unfortunate, and bad weather also interfered with the practice of the com-

panies of the Eighth District. The work was well done and beneficial, but necessarily limited as above noted. The report of the Chief of Coast Artillery gives all details of this service (Appendix 5).

A camp of instruction for all officers of the Third Brigade was pitched at Karner, between Albany and Schenectady, July 2d, Brigadier-General James H. Lloyd, Third Brigade, Commanding, and continued until July 7th. Instruction was given to the officers present by regular army officers, detailed for the purpose by Headquarters Department of the East, in map reading and maneuvers, camping, sanitation, patrolling, advance and rear guard, outposts, tactical walks and infantry in attack and defense. About 80 per cent. of the officers of the Brigade were present.

Company D, Second Infantry, was detailed and served at the camp during the tour of duty, furnishing the troops necessary for the practical demonstration of military problems. The work done was valuable and practical, and it is expected that its results will be evidenced by improved conditions throughout the Brigade.

The Third Battalion, Corps of Engineers, First Company, Signal Corps, Squadron A, Troops B and D, Cavalry, the Commanding Officer First Brigade and his staff, the Twelfth, Sixty-ninth and Seventy-first Regiments, Infantry, participated in the joint Army and National Guard maneuvers at Pine Camp, Jefferson county, New York, August 1st to 10th.

Squadron C, Cavalry, the Sixth Battery, Field Artillery, the Commanding Officer Second Brigade and his staff, the Twenty-third and Forty-seventh Regiments, Infantry, also performed a tour of duty at Pine Camp, Jefferson county, New York, August 10th to 20th.

I was present during the field service at Pine Camp with several members of my staff, and was pleased with the quality and character of the instruction given there, and with the results. The system of instruction followed was far more beneficial for the National Guard of this State than any it has heretofore received from field service or other maneuvers with the Army. A sufficient number of instructors were assigned to each organiza-

tion, and they were specially prepared for their work and went thoroughly into details. The duty required was progressive and not so fatiguing to National Guardsmen that it caused them to lose interest or become unable to absorb the theoretical instruction given. I believe that every organization that attended was greatly benefited by this duty.

My judgment is that the necessary relaxation of discipline in some matters unavoidable in maneuvers camps should be overcome by service from time to time in a more formal camp of instruction.

The organization of the First Field Army was considered in making the details for field service this year, so far as the troops from this State were concerned, and the service next year will have the same consideration in view.

VOLUNTARY FIELD SERVICE.

A three day tour of voluntary camp service was performed by a detachment of Troop D, Cavalry, at Manlius, New York, from May 28th to 30th. The detachment, consisting of the Commanding Officer and thirty-one men, were mostly recruits and recently appointed non-commissioned officers. The instructions given were in marching, camping and guard duty, in preparation for their tour of duty at Pine Camp, Jefferson county, N. Y., in August.

Company I, First Infantry, left its home station (Middletown, N. Y.) on July 31st, by railway train to Liberty, N. Y., and thence marched four miles to Swan Lake where it encamped until August 5th, during which time daily guard mounting and evening parade were held. On August 5th the Company marched to Liberty and returned to its home station via the N. Y., O. & W. R. R., arriving 7 p. m.

Company E, First Infantry, Newburgh, N. Y., performed voluntary field service August 6th, 7th and 8th at Coldenham Rifle Range in connection with extra field small arms practice.

Company B, Second Infantry, Cohoes, N. Y., performed a tour of voluntary camp service at Sacandaga Park, Fulton county, August 20th to 28th.

The Sixty-fifth Infantry visited the Canadian National Exhibition at Toronto, Canada, August 31st to September 4th, voluntarily and without expense to the State. The average attendance for the entire tour of duty was forty-two officers and four hundred and forty-two enlisted men. The directors of the exhibition expressed officially their satisfaction at the exemplary conduct of the regiment at all times.

The Second Battalion, Tenth Infantry, Companies A, B, C, D and a detachment of Company F, Tenth Infantry, performed a tour of voluntary field service at McKownsville, about three miles northwest of Albany, September 2d to 5th. Captain George E. Thorne, Twenty-fourth Infantry, U. S. A., detailed by the Department of the East, instructed the command in patrols, advance guard and attack and maneuver problems. The instruction, both theoretical and practical, was most valuable to those present the percentage of whom was regrettably small.

Company M, First Infantry, Mohawk, N. Y., performed voluntary field service on September 3, 4, and 5, 1910, encamping at Canadaraga Lake, Otsego county, N. Y., on September 3d. A problem in advance guard, in retreat, was worked out on September 4th, and on the 5th the company marched in heavy marching order to Richfield Springs, whence it returned to its home station by railway train, arriving at Mohawk at 9.45 p. m.

Company H, Tenth Infantry made a practice march from Mount Vernon, its home station, to Rye, N. Y., September 3d to 5th, engaging in practical field exercises.

The Third Infantry, in part, also attended the Canadian National Exposition at Toronto, September 4th to 9th.

Company I, Third Infantry, Olean, N. Y., camped September 17th and 18th at Rock City, on a voluntary tour of field service, taking part in a rifle match with a team from Company C, Sixteenth Pennsylvania Infantry. Besides drills and parades, instruction in shelter tent pitching and individual cooking was given.

SMALL ARMS PRACTICE.

The practice was under the supervision of Lieutenant-Colonel N. B. Thurston, Chief Ordnance Officer, and Major William M.

Kirby, Ordnance Officer, Division, and was completed on Saturday, October 29, 1910.

The discipline was generally good, and the practice passed off without any accidents, except as follows:

On September 22d, at the Kennilworth Rifle Range, during distinguished expert practice, Private J. Houck, Company A, Sixty-fifth Infantry, discharged his gun accidentally while not on the firing line, and the bullet passed through the left foot of Private Michael Kellar, Company F, Sixty-fifth Infantry, struck the ground and ricocheted, hitting Private Albert Scheu, Company A, Sixty-fifth Infantry in the right buttock. Neither man was seriously injured.

On October 19th, at the Blauvelt Rifle Range, during general practice, Private Frederick Eberling, Nineteenth Company, Ninth Artillery District, a member of the Provisional Company of markers and scorers received a slight scalp wound from a fragment of the steel jacket of a rifle bullet which had ricocheted as he was returning to the markers' platform from the incinerator. Corporal Stephen J. Dean, Company K, Sixty-ninth Infantry, also a member of the Provisional Company, was slightly wounded on the right hand from a splinter of a steel jacket on October 29th, while marking in the pit.

Qualifications for Decorations.

Eight thousand and fifty officers and men qualified as marksmen; 728 as sharpshooters; 1,092 as experts; 403 as distinguished experts, making the total number of qualifications 10,273.

In 1909 there were 7,943 officers and men qualified as marksmen; 1,527 as sharpshooters; 587 as experts; 1,044 as distinguished experts, making the total number of qualifications 11,101.

The conditions of the distinguished expert qualification were much harder this year than ever before.

General Figure of Merit of Organizations.

The figures of merit of the various companies, etc., of the National Guard continue to show improvement and indicate that

commendable work is being done to increase attendance, get better scores and a greater number of qualified.

The highest figure of merit made this season by any subdivision was 92.26; during the season of 1909 it was 93.10.

Figure of Merit Prizes.

The following organizations attached to the headquarters of the Division obtained the highest figure of merit and received the figure of merit prizes:

Troop "D;" prize of \$100; figure of merit, 82.26.

Troop 3, Squadron "A;" prize of \$75; figure of merit, 70.77.

Troop 1, Squadron "A;" prize of \$50; figure of merit, 61.11.

The following organizations, composing the Brigades, received figures of merit prizes:

First Brigade.

Company "G," Seventh Regiment; prize of \$100; figure of merit, 57.14.

Company "B," Seventh Regiment; prize of \$75; figure of merit, 54.32.

Company "I," Seventh Regiment; prize of \$50; figure of merit, 50.

Second Brigade.

Company "A," Twenty-third Regiment; prize of \$100; figure of merit, 35.87.

Company "K," Forty-seventh Regiment; prize of \$75; figure of merit, 31.14.

Company "K," Twenty-third Regiment; prize of \$50; figure of merit, 31.

Third Brigade.

Company "F," Second Regiment; prize of \$100; figure of merit, 84.67.

Company "G," First Regiment; prize of \$75; figure of merit, 76.47.

Company "E," Second Regiment; prize of \$50; figure of merit, 69.79.

Fourth Brigade.

Company "M," Third Regiment; prize of \$100; figure of merit, 92.26.

Company "E," Sixty-fifth Regiment; prize of \$75; figure of merit, 79.38.

Company "H," Third Regiment; prize of \$50; figure of merit, 78.57.

Brigade Prizes.

The team of the Second Infantry won the \$100 prize in the Third Brigade Match by a score of 1,491.

The team of the Seventy-fourth Infantry won the Fourth Brigade Match by a score of 1,600.

The First and Second Brigades and the Headquarters Matches were omitted for lack of range facilities.

McAlpin and Dryden Trophies.

By authority of the Governor, a team from this State was entered in the matches for these trophies, which were shot at Sea Girt on September 7th and 9th. The team from this State was second in both these matches, as has been already reported, winning a cash prize of \$20 in the McAlpin Trophy Match and \$100 in the Dryden Trophy Match.

National Trophy Match.

By authority of the Governor, a team was formed to represent the State in this match, which was shot at Camp Perry, Ohio, on August 22, 23 and 24, 1910. Although the team did not succeed in winning the trophy, it made a most remarkable showing and finished tenth, the five regular service teams and the States Iowa, Massachusetts, Wisconsin, Colorado and Michigan finishing ahead of this State. The detailed report of the team Captain has been forwarded, and is included in General Orders publishing the result of field small arms practice.

Blauvelt Rifle Range.

The new rifle range at Blauvelt was only partially completed this year, owing to the delay of the contractors, but was made available for practice at 200 and 300 yards and the general small arms practice of the troops stationed in Greater New York was held there in October.

The plan of having provisional company detailed to act as markers and scorers proved completely successful and was a great improvement over the employment of civilians, fully justifying the slightly additional expense. It was a great misfortune that practice could not be held at the longer ranges, and it is expected that the work on the range will be sufficiently advanced to enable practice to be held at all ranges next year. Additional back stops have been planned for greater safety and the further acquisition of property may be desirable.

A complete rifle range available for all distances was constructed on the camp grounds at Peekskill for the use of the troops on the lower Hudson. New rifle ranges have also been erected at Hudson and Syracuse. The Rensselaerwyck range has been improved and a contract has been awarded for the Kennilworth range near Buffalo.

Instruction.

The subject of theoretical instruction has been given closer attention than heretofore with a view to guiding the work so that the limited time available may be utilized most beneficially.

In the Corps of Engineers a course of theoretical instruction in the Engineers Field Manual has been pursued. Practical instruction has been carried out in the armory for both officers and men, with the material on hand, in making knots and lashings and spar and pontoon bridge construction, in which some companies have shown excellent proficiency. Practical instruction has been given in reconnaissance and map making in the field. The equipment in engineering material has been amplified to enable the instruction to be made progressive with the material available. Good progress has been made considering the limited time available and the lack of technical education of many of the officers.

The instruction of the Signal Corps is along practical as well as theoretical lines and follows as closely as circumstances will permit, the example of the U. S. Army. The equipment of the Signal Corps has been considerably augmented during the past year by apparatus for practical field service, issues having been made of instrument wagons, reel carts, wireless sets, buzzers and wire.

The work of the cavalry along both practical and theoretical lines has been thorough and satisfactory progress has been made.

The work of the Field Artillery has been prescribed more in detail than formerly and gradual and satisfactory progress is being made, attaining proficiency in the use of its new arm and equipment which requires far greater technical knowledge and more study than the old material. While there has not been as much advancement in some commands as in others, on the whole general improvement has been shown and steps have been taken to rectify unsatisfactory conditions.

The Coast Artillery has steadily improved and gratifying progress has been made in artillery work, especially in the commands recently transferred to this branch of the service. The work is impeded by the lack of equipment, but under the direction of the Chief of Coast Artillery the drills and instruction have been systematized and the instruction given by the army officers detailed by Artillery District Commanders at Forts Hamilton, Wadsworth and Schuyler, has had satisfactory and beneficial results. The recent permanent detail of Captain James B. Mitchell, Coast Artillery Corps, U. S. Army, who has been assigned to duty with the Chief of Coast Artillery, will make the instruction uniform in each district and should facilitate theoretical instruction to a marked degree.

The work of the infantry has shown an advance toward greater efficiency. Especially along theoretical lines improvement is shown due in great measure to the work of Captain Romulus F. Walton, U. S. A., retired, detailed to duty with this State, and the army officers whose assistance as instructors he has secured.

The instruction of the Medical Corps has progressed favorably and there has been an improvement in the personnel of both officers and enlisted men. The equipment is better and its use is better understood and the problems of sanitation and their solution are better known.

In some organizations there is still room for improvement, and some need building up, but the general condition of the Guard, as a whole, is better.

I hope that the field work of next summer may be arranged to carry out in a practical way the theoretical studies of this

drill season and that funds may be available to have officers' camps of instruction for those organizations not designated for field service.

Condition of Property.

The arms, uniforms, equipments and equipage in the possession of Infantry troops are in good serviceable condition, clean, well protected for preservation and safekeeping and almost without exception receiving intelligent use. The instruction of the individual in the care of property, which is receiving more attention each year, and is constantly encouraged, is believed to account for increased interest in this important matter and may be accepted as a fair indication of greater efficiency. The gradual broadening of the field of action of the State troops in maneuvers, and the use of military property under varying and uncertain conditions, has had real value as instruction, the experience has had a tendency to create wholesome regard and appreciation for the material provided for purely military purposes, the general improvement along this line has been gratifying and quite satisfactory.

Appointment of officers.

Appointive system of selecting officers has been adopted in the Twenty-second Regiment, Corps of Engineers, the Sixth Battery, Field Artillery, the Eighth and Ninth Artillery Districts, and the First, Twelfth, Fourteenth and Seventy-first Regiments of Infantry, and has proved most satisfactory in each instance. I believe that it eliminates a great source of friction and a cause of much trouble. Its adoption is under consideration in other commands, and I hope to see it gradually taken up throughout the guard.

Armories.

Arrangements have been made for the allotment of a site for a new Armory for the troops of the Eighth Artillery District, and although the transfer has not been definitely accomplished it doubtless will be in a short time and the erection of a new Armory can be started.

The transfer of the Eighth Provisional Regiment, Coast Artillery Corps, will provide an opportunity to expand the Armory of Squadron A, Cavalry, which is greatly needed.

The new Armory of the Twenty-Second Regiment, Engineers, has been completed up to the drill floor.

The additional story upon the Administration building of the Seventh Regiment Armory is nearing completion and it is expected will be done before the close of this year. This will give room for the two additional companies and proper space for administration offices.

The Armory of the Second Battery, Field Artillery, which is one of the finest for the mounted organizations yet built, and which also contains the headquarters of the First Battalion, Field Artillery, has been completed and turned over to the National Guard.

The new State Armory at White Plains was completed and accepted on May 23, 1910, and is now occupied by Company L, Tenth Infantry, for which it was built. Improvements and additions have also been made to the State Armories at Amsterdam, Niagara Falls, Rochester and Catskill and to the Armory of the Sixty-fifth Infantry in Buffalo.

The need for a new Armory for the Field Hospital is most pressing. It is quartered with the First Battery, Field Artillery, resulting in serious crowding of both organizations.

New Armories are also greatly needed for Troop B, Cavalry, at Albany, the Forty-seventh Infantry at Brooklyn and for the companies stationed at Newburgh, Olean, Auburn, Malone, Mount Vernon and Jamestown.

Revision of the Regulations.

The Board appointed by S. O. 311, Division, October 22, 1909, has completed its work, and the Regulations prepared by it have been submitted for your approval. The labor involved in this work is difficult to appreciate. The regulations had not been revised for about ten years, and were modeled on the Military Code of this State as it existed prior to the complete revision enacted to conform to the organization of the Army as required by the Federal Militia Act of 1903. The Army Regulations.

Department Manuals, General Orders and procedure of the United States Army and the Militia Regulations had to be studied and the Regulations remodeled upon them, so far as possible, which was a very difficult and laborious task, requiring a great deal of time, and the work could only be done properly by officers of experience. The members of the board have been occupied for over a year, and their work is most creditable.

The reports of the four Brigade Commanders and the Chief of Coast Artillery, and the report of the Chief Ordnance officer on field small arms practice are attached to this report as appendices.

Very respectfully,

CHAS. F. ROE,

Major-General.

APPENDICES.

The following appendices are attached to this report:

Appendix 1, report of the Commanding Officer, First Brigade.

Appendix 2, report of the Commanding Officer, Second Brigade.

Appendix 3, report of the Commanding Officer, Third Brigade.

Appendix 4, report of the Commanding Officer, Fourth Brigade.

Appendix 5, reports on the field service of Twenty-second Regiment, Engineers and Chief of Coast Artillery.

Appendix 6, report of Chief Ordnance Officer on field small arms practice.

Appendix 7, semi-annual return of strength of the Division National Guard, September 30, 1910.

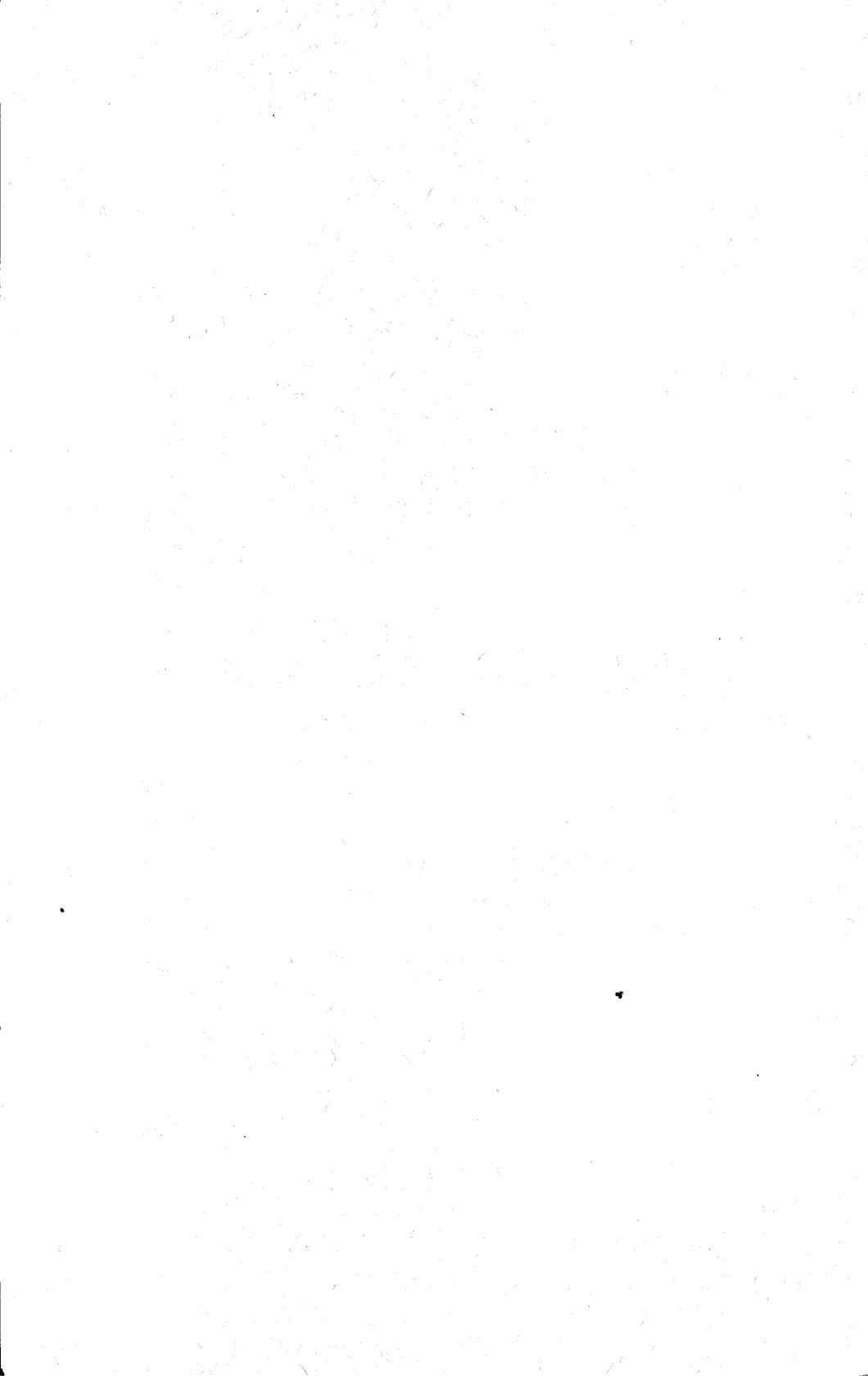
APPENDIX I

To Major-General Charles F. Roe's Report.

REPORT

OF

Commanding Officer, First Brigade.



APPENDIX I.

Report of Commanding Officer, First Brigade.

HEADQUARTERS FIRST BRIGADE, NATIONAL GUARD, N. Y.

NEW YORK, *November 14, 1910.*

*Adjutant-General, Division, National Guard, New York, Albany,
N. Y.:*

SIR.—I have the honor to submit the following as the annual report of this brigade.

The strength of the brigade on September 30, 1909, was 171 officers and 3,209 enlisted men; the strength on September 30, 1910, was 179 officers and 3,218 enlisted men, a net gain of 17.

In addition to the strength given above, there are 20 officers and 85 enlisted men of the various staff corps and departments, attached to and doing duty with the several organizations of the brigade.

The prescribed number of drills and schools of instruction for both officers and non-commissioned officers, was held during the year, and due attention was given to Armory small arms practice.

Pursuant to orders from Headquarters, Division, the brigade paraded on Memorial Day, May 30, 1910, and on July 4, 1910; and during the month of October, 1910, pursuant to G. O. 11, Headquarters, Division, the several organizations of the brigade had small arms practice at the State range, at Blauvelt, N. Y.

In compliance with G. O. 9, Headquarters, Division, July 16, 1910, I proceeded with the officers of the brigade staff and the Twelfth, Sixty-ninth and Seventy-first Regiments, Infantry, by rail to Pine Camp, Jefferson county, New York, to participate in the joint army and militia maneuvers, during the period from August 1 to 10, inclusive.

The strength for duty of the three regiments, during the tour was 134 officers and 1,850 enlisted men. The reports of the regimental commanders relative to this duty are submitted herewith.

I am very thoroughly of the opinion that the results obtained from the system of assembling United States troops and militia in one camp, as in this instance, locating them so that a militia organization had an organization of the regular establishment alongside of it, all subject to the same rules, regulations and hours of service, and maneuvering jointly, were most beneficial.

The assignment of a bright, active and energetic officer of regulars to the position of instructor and advisor to each militia battalion, or smaller unit when necessary, was an admirable method of interesting and instructing officers and enlisted men. For these instructors at Pine Camp, I heard many expressions of praise for their patience and industry, and the character and thoroughness of their work, and not a word of criticism.

Notwithstanding my hearty approval of Pine Camp and my belief in the excellence of the work done there, I am of the opinion that the Guard as a body would be benefited and kept in a better condition of preparedness for joint maneuvers and such other duty as it may be called upon to render, serious or otherwise, if its tours at Pine Camp were alternated with tours of a week's duration, at least, at a State camp, not necessarily always at Peekskill, but if practicable, at a location not too distant from the home station of the organization.

In my opinion it is not possible, except to its injury, to order the Guard for field service oftener than once in two years; and this is as often as is reasonable and safe if full ranks and *esprit* are to be considered and encouraged.

I respectfully suggest that those organizations which were ordered to Pine Camp this year (1910), be ordered two years hence (1912) for a tour to the State camp, and again for joint maneuvers four years hence (1914).

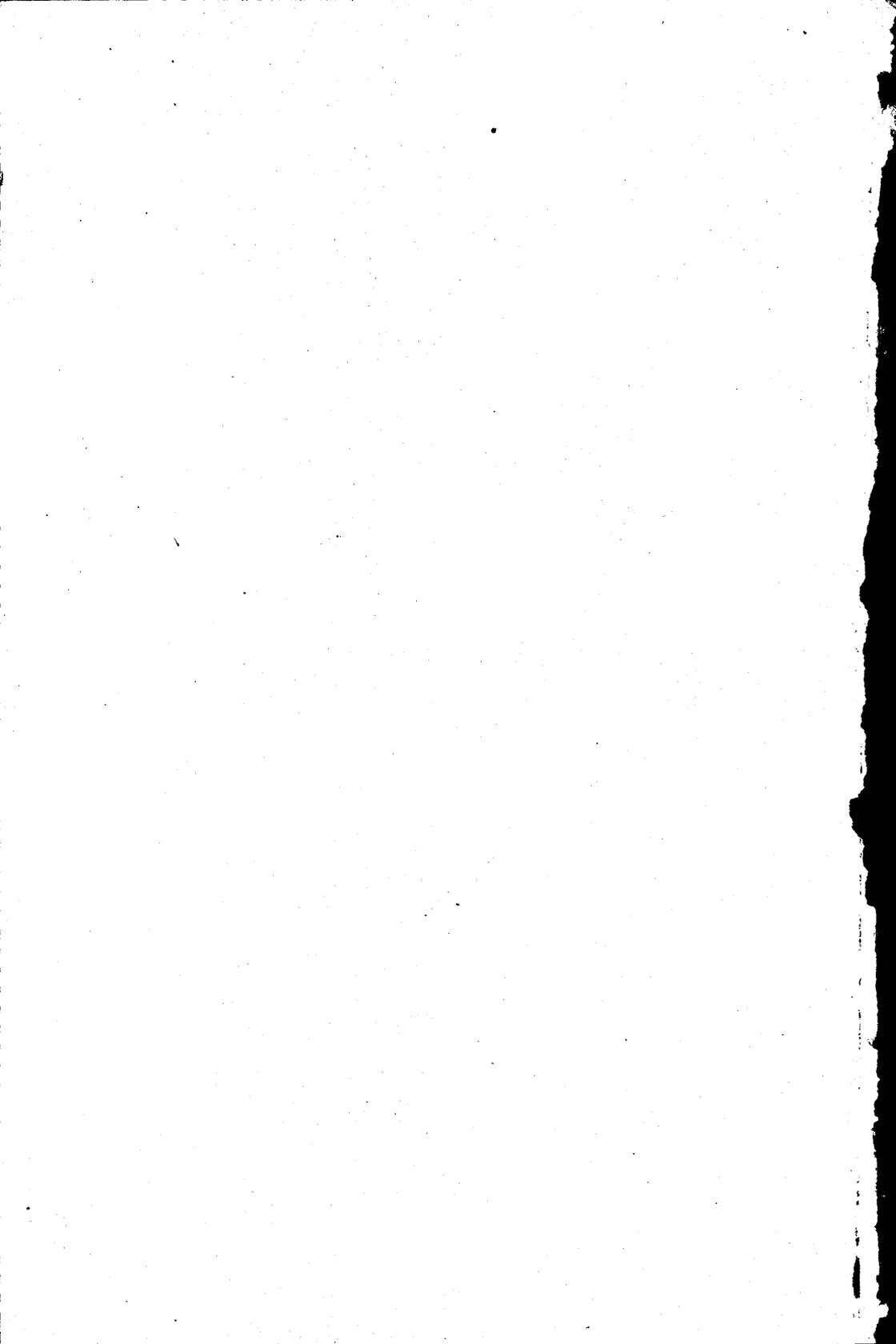
With this system of alternate years for field duty and every fourth year for joint maneuvers, the soldier in his five-year term of enlistment, would have the benefit of one tour at the State camp where he is brought in close touch with his officers and can be more thoroughly instructed in guard and kindred duties than is practicable at a maneuver camp; and one tour at Pine Camp where the scope is wider and the duty more nearly resembles that which prevails in actual war.

I heartily approve the suggestion of field schools for officers; placing them in camp for three or four or possibly six days during the summer months of the year when their commands are not ordered for field duty, with competent instructors detailed from the regular service, would in my opinion, be productive of excellent results.

Respectfully,

GEORGE MOORE SMITH,

Brigadier-General.



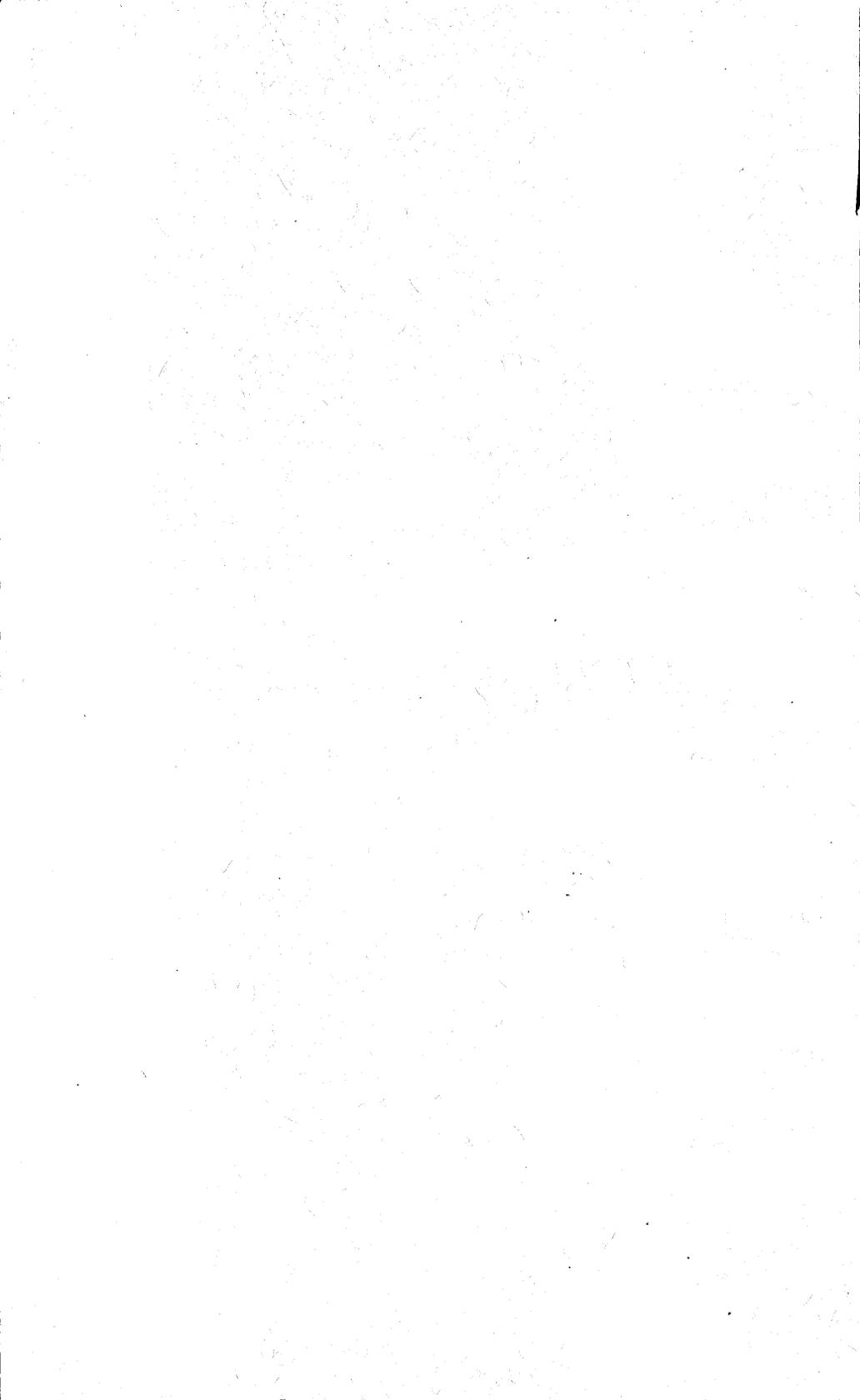
APPENDIX 2

To Major-General Charles F. Roe's Report.

REPORT

OF

Commanding Officer, Second Brigade.



APPENDIX 2.

Report of Commanding Officer, Second Brigade.

HEADQUARTERS SECOND BRIGADE NATIONAL GUARD,
STATE OF NEW YORK,

BROOKLYN, N. Y., *October 15, 1910.*

Adjutant-General, Division, Albany, N. Y.:

SIR.—I have the honor to make the following report of the condition of this Brigade for the year ending October 1, 1910.

The organizations held all the drills that were called for in G. O. 12, series 1909, Headquarters, Division, National Guard. Schools of instruction for officers and non-commissioned officers were also held in all the regiments. The Forty-second Regiment had the assistance of Lieutenant Smith of the Signal Corps, United States Army and the Twenty-third Regiment of Lieutenant Whalen, United States Army.

These officers gave lectures on map reading, map problems, and other practical talks which were of great benefit to these two organizations when they camped on Pine Plains.

This Brigade showed a loss on October 1, 1910 of 134 as follows:

	14th Regt. officers and men.	23d Regt. officers and men.	47th Regt. officers and men.	Hdqs. 2d Brig. officers and men.	Total.
September 30, 1909.....	775	760	743	12	2,290
September 30, 1910.....	697	723	725	11	2,156
Net loss					134

(Figures include attached officers and men.)

The loss was principally in the Fourteenth Regiment caused by weeding out of poor material and will no doubt be made up this drill season.

The election of a new colonel in the Twenty-third Regiment caused a great many changes but is now on a good solid footing and under his able management I look for a considerable increase in its strength.

The Forty-seventh Regiment is in very good condition and its roll is quite large for a nine company organization. This should be a twelve company organization and its Armory should be enlarged to accomodate the extra companies.

During the year the Brigade made the following out-door parades:

October 9, 1909.—Hudson-Fulton Carnival in Brooklyn.

May 30, 1910.—Parade as escort to Grand Army of the Republic.

July 4, 1910.—"Safe & Sane" parade in Manhattan.

August 11-20.—Pine Camp. Maneuvers.

I personally attended the inspections of all the regiments and can report that all the uniform equipments and other property is in good condition and each regiment well equipped.

The attendance at these inspections was very good as will be seen by the following tables:

	1909.			1910.			
	Present.	Absent.	Total.	Present.	Absent.	Total.	Per cent.
Headquarters	12	0	12	11	1	12	91
14th Infantry	759	4	163	691	13	704	98
23d Infantry	751	9	760	719	14	733	98
47th Infantry	687	20	707	644	11	655	98
Brigade average present.	.....	.....	.....	.....	.....	.....	98

The Twenty-third and Forty-seventh Regiments and Headquarters Second Brigade were assigned to Pine Plains Camp from August 11th to 20th and the attendance of each was as follows:

Forty-seventh Infantry, .7953 per cent.; Twenty-third Infantry, .623 per cent.; Headquarters, 85 per cent. present.

Both regiments did very good work while in Camp and were highly complimented by the commanding officer. The officers

worked with energy and generally understood their duty and what was required of them. The system of instruction was excellent and confined to movements that could not be executed in the Armory. An officer from the regular service was detailed to each battalion to act as an instructor and advisor and this produced very good results. The camp ground was well selected and on this account there was very little sickness.

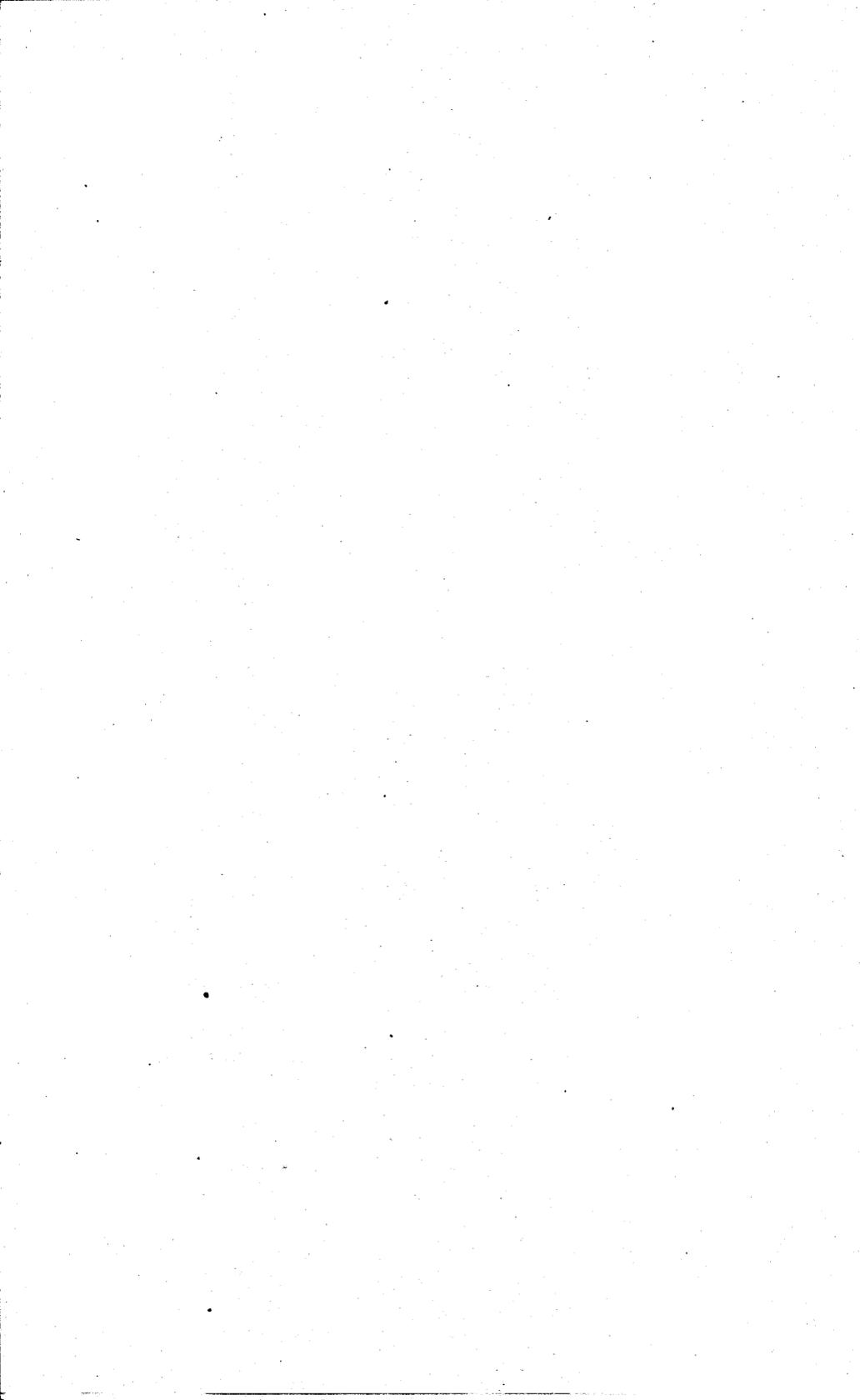
I personally attended the drills of each organization and could easily see the improvement from day to day and must highly commend the officers for the zeal and efficiency displayed.

Both regiments returned to their armories very much improved and of the opinion that it was the most satisfactory camp they had ever attended.

The Armories of all the regiments are in very good condition but the Armory of the Forty-seventh Regiment should be enlarged as the regiment is growing rapidly and its quarters are entirely too small for its present strength.

Respectfully,

JOHN G. EDDY,
Brigadier-General.



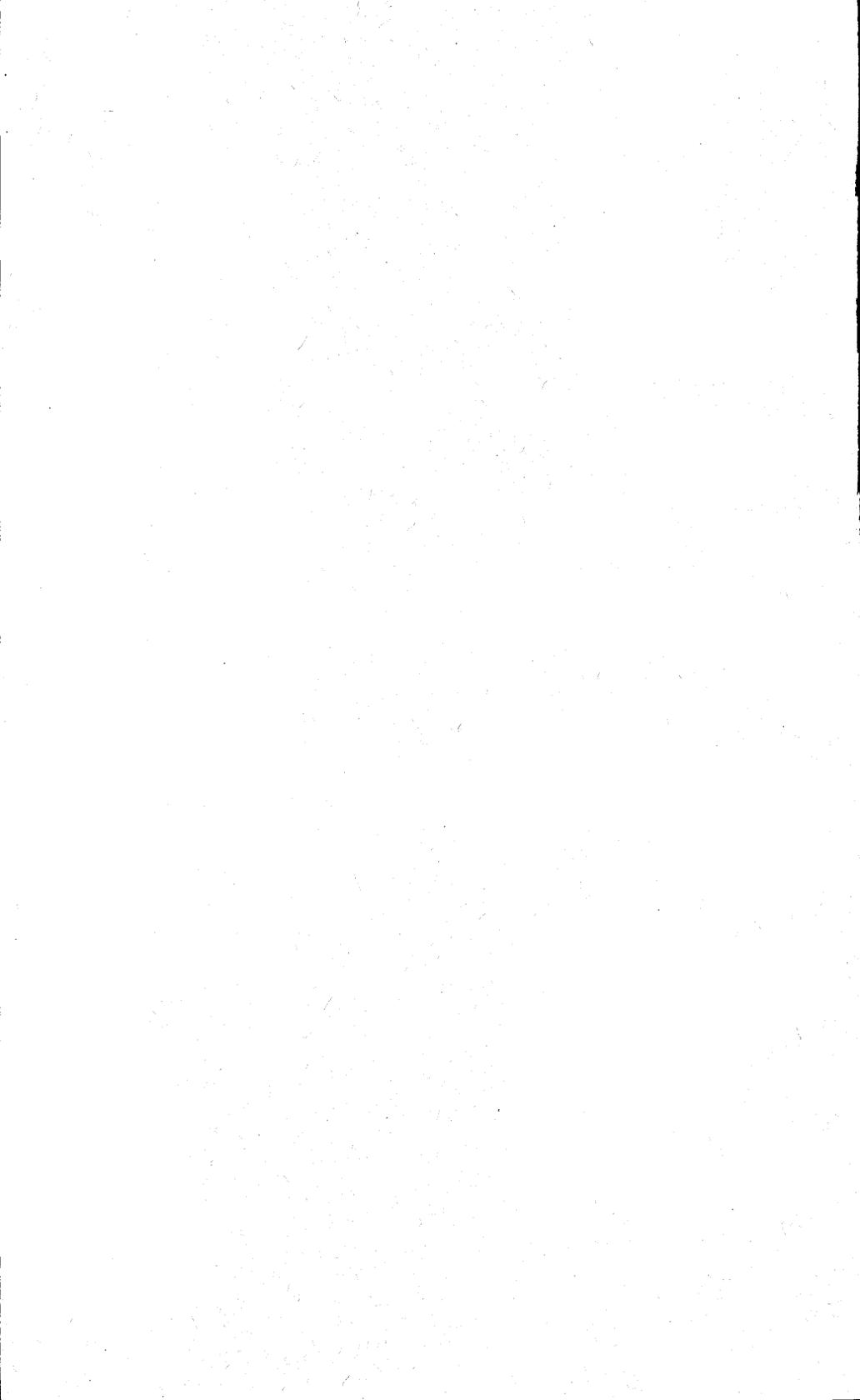
APPENDIX 3

To Major-General Charles F. Roe's Report.

REPORT

OF

Commanding Officer, Third Brigade.



APPENDIX 3.

Report of Commanding Officer, Third Brigade.

HEADQUARTERS THIRD BRIGADE, NATIONAL GUARD, N. Y.,

ALBANY, November 30, 1910.

Adjutant-General, Division, National Guard, N. Y.:

SIR.—I have the honor to submit herewith the annual report of the Third Brigade. The strength of the Brigade September 30, 1909, was 3,047, at the present time it is 2,756 making a net loss of 333.

Previous to the drill season the regimental commanders and their adjutants met with the Brigade Commander and outlined the work for the season.

The Brigade match for gallery small arms practice was held, as is the regular custom, in April, with a gratifying improvement in the quality of work done. Heretofore only teams from two of the regiments have been able to participate owing to the almost prohibitory expense involved in assembling a team from the First Regiment on account of its geographical location. The ordnance officers of the several regiments were assembled at a meeting with these headquarters and a plan was devised whereby official competitions were held in separate places under competent supervision thus enabling teams from the three regiments to compete.

In March a strike of the employees of the International Paper Company located at Corinth, South Glens Falls and Fort Edward necessitated the calling out, by the sheriffs of their respective counties, of organizations of the Second Infantry for duty in aid of the civil authority, a report of which has already been forwarded. In connection with this duty it is desired to invite attention to the following facts:

The time covered by this duty was 77 days; nine companies of the Second Infantry were called out for periods varying as follows:

Company "A," 16 days; Company "C," 8 days; Company "E," 13 days; Company "F," 3 days; Company "H," 16 days; Company "I," 27 days; Company "K" called out twice, 37 days in all; Company "L" called out twice, 72 days in all; Company "M," 29 days.

The remarks of the Commanding Officer, Second Infantry, in his report, above mentioned, as to the undesirable results of this service are considered pertinent to the subject and heartily concurred in; these results are to a large degree responsible for the unusual net loss in numerical strength of the Brigade for the year.

Following a request from these headquarters for an officers' school of instruction, orders were issued by Division Headquarters authorizing such a school for officers of the Third Brigade with the result that they were assembled July 2-7, 1910, at Karner, N. Y., for a tour of field service. Eleven officers of the United States Army were detailed as instructors and a regular program of lectures and practical exercises was made out by them and followed at the camp. The result of this experiment in instruction of officers on the alternate years to regular field service of organizations so amply justified the claims made previously in favor of it that it is most heartily recommended as a plan to be followed in the future.

During the season I visited a number of companies of my Brigade at their home stations being most cordially received and found officers and men enthusiastic in their work and anxious to increase their knowledge of military affairs and to improve in all lines of military work.

As a result of the instruction received by the officers in advanced work at the camp at Karner it is confidently hoped and expected that at the end of the present drill season the Brigade will be greatly advanced in military skill and proficiency.

Respectfully,

JAMES H. LLOYD,
Brigadier-General.

APPENDIX 4

To Major-General Charles F. Roe's Report.

REPORT

OF

Commanding Officer, Fourth Brigade.

APPENDIX 4.

Report of Commanding Officer, Fourth Brigade.

HEADQUARTERS FOURTH BRIGADE, NATIONAL GUARD, N. Y.
451 MAIN STREET,

BUFFALO, November 30, 1910.

*Adjutant-General, Division, National Guard, New York, Albany,
N. Y.:*

SIR.—I have the honor to submit the following as my annual report.

January 13, 1910, there was a review of the Sixty-fifth Infantry, and on April 15th there was a review of the Seventy-fourth.

On May 20th memorial services of King Edward VII of England were held at St. Paul's Cathedral which were attended by the entire staff.

On June 21st the Third Infantry attended the dedication of the Soldiers and Sailors' monument at Syracuse, N. Y.

On June 29th the Seventy-fourth Infantry participated in the celebration of Lockport, N. Y., at that city.

From August 31st to September 4th the Sixty-fifth Infantry were guests of the Board of Directors of the Canadian National Exhibition at Toronto, Canada. (See attached report "A.")

From September 3d to September 12th the Third Infantry were also guests of the Toronto Exposition. (See attached report "B.")

On August 11th Company "A" (Eighth Separate Company), Company "F" (Twenty-ninth Separate Company), Company "G" (Fiftieth Separate Company) and Co. "H" (First Separate Company), Third Infantry, attended a celebration at Clarendon, N. Y.

The new range at Kennilworth has not as yet been completed, but in all probability will be in readiness for next season's general practice.

The Brigade match this year was held at Rochester, N. Y., August 3d, which resulted in the following score.

Seventy-fourth Infantry, 1,601; Third Infantry, 1,552.

A protest having been entered by the Third Infantry, the prize has not as yet been awarded. A decision is now pending the result of a board appointed by S. O. 216, A. G. O.

The first prize \$100 figure of merit, was won by Co. "M," Third Infantry (Second Separate Company), of Auburn, N. Y., with a percentage of 92.26.

The second prize \$75 figure of merit, was won by Company "E," Sixty-fifth Infantry (Thirteenth Separate Company), of Jamestown, N. Y., with a percentage of 79.38.

The third prize \$50 figure of merit, was won by Company "H," Third Infantry (First Separate Company), of Rochester, N. Y., with a percentage of 78.57.

Strength of Brigade, September 30, 1910, was 146 officers and 2,315 enlisted men, an aggregate of 2,461 officers and enlisted men.

There have been no labor disturbances of any nature within this Brigade during the past year.

Respectfully,

LAUREN W. PETTEBONE,

Brigadier-General.

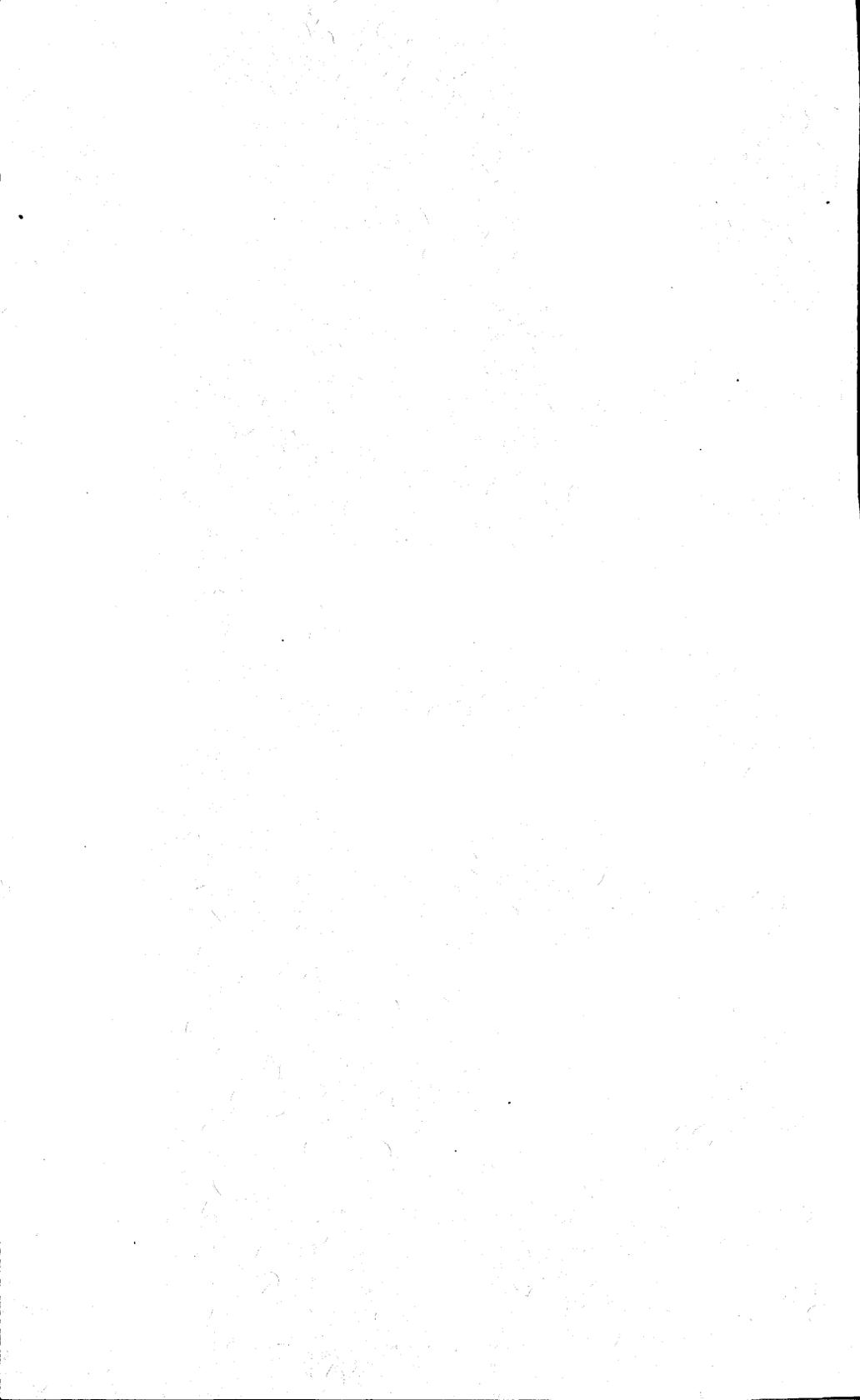
APPENDIX 5

To Major-General Charles F. Roe's Report.

REPORT

ON

**Tours of Field Service Performed by 22d Regiment, Engineers,
Coast Artillery.**



APPENDIX 5.

Report on Tours of Field Service Performed by 22d Regiment, Engineers' Coast Artillery.

HEADQUARTERS, TWENTY-SECOND REGIMENT, CORPS OF ENGINEERS, N. G., N. Y., BROADWAY, SIXTY-SEVENTH AND SIXTY-EIGHTH STREETS, NEW YORK CITY.

NEW YORK, *October 3, 1910.*

Adjutant-General, Division, Albany, N. Y.:

SIR.—I have the honor to submit the following report of the tour of field service performed by the Third Battalion, Corps Engineers, Twenty-second Regiment, N. G., N. Y., at the joint army-militia maneuvers, Pine Camp, New York, August 1 to 10, 1910.

Pursuant to G. O. No. 23A, G. O. No. 9, Hqrs. Div., N. G., G. O. No. 8, 15 Hqrs. C. E., 22d Reg., N. G., N. Y. and S. O. I. and 23d Batt., C. E., 22d Reg., N. G., N. Y., the Battalion assembled at the Armory, Broadway and Sixty-eighth street, New York City, at 4 o'clock P. M., Sunday, July 31, 1910.

Present 15 officers, 163 enlisted men, 10 civilian cooks, 1 teamster.

The baggage consisted of pontoon equipment, including one wagon, four pioneer outfits, four reconnaissance outfits, officers and men's baggage, tentage, five cooking outfits, rations for one meal, four draft horses, and four saddle horses, with bedding and forage.

The train was made up of one standard sleeping car, seven day coaches, three baggage cars, and one horse car.

Left New York at 5:20 P. M.; one meal served enroute; arrived at Pine Camp 5:40 A. M., August 1st; arrived at camp site 6:50 A. M.; camp established 8 A. M. The schedule of calls complied with G. O. No. 2, Camp of Instruction.

The program of instruction was as follows:

PROGRAM FOR INSTRUCTION OF ENGINEERS AT
PINE CAMP, NEW YORK, AUGUST, 1910.

ORGANIZED MILITIA.

Monday, August 1st.—Detrain and establish camp.

Tuesday, August 2d.—(1) Each company to send one non-commissioned officer and seven men to form a permanent detail for reconnaissance and position sketching and map reproduction, (2) one non-commissioned officer and four men as permanent detail for demolition and blasting. Remainder of companies to be instructed in selection and laying out of camp sites, in water supply and its protection, disposal of garbage, construction and care of latrines, use of incinerators. Expedients for cooking in field, etc. The methods in use in camp will be observed and discussed.

Wednesday, August 3d.—One company regulars and two companies militia construct canvas pontoon bridges with trestle approaches, practice rowing and maneuvering pontoon boats both canvas and wooden; examine, discuss and cross fords. One company regulars and two companies militia construct spar and trestle bridges in ravine. Construct types of shears, tripods, and gin. Also simple road construction and methods of hastily improving same with corduroy, drainage, brush, etc.

Thursday, August 4th.—Same as for Wednesday except the companies change duties.

Friday, August 5th.—Field fortification, discussion of general principles of; especially location of redoubt and trenches, their uses in offense and defense, cross sections, bomb proofs, head covers, etc. Discussion to be followed by construction in proper positions of examples of trenches, and section of redoubt. (The remainder of redoubts and trenches to be simply indicated.)

Saturday, August 6th.—Field fortification. Continuation of work of Friday with special reference to revetments, communications, construction of obstacles, improving fields of fire and demolitions in general.

Sunday.—Rest.

Monday, August 8th.—Review of previous work and completion of any left uncompleted. Discussion of operation and use of searchlights and practical observation of same at night.

Tuesday, August 9th.—Take part in combined maneuvers as engineers who will construct earth-works, improve roadways, etc.

Wednesday, August 10th.—Break camp and entrain.

Broke camp August 10th in a heavy rain; entrained 7:35 A. M.; left Pine Camp 8 A. M.; one meal served enroute, arrived in New York 5:25 P. M., at Armory 5:55 P. M.

The instruction received will be of great value to both officers and men; we were particularly fortunate in having detailed with us as instructor such an able officer as Captain Fries; the many suggestions, and practical hints about an "easier way to do this" or "a quicker way to do that" was just the sort of instruction needed, and his clear and simple reasoning, and explanations, made the work interesting and gave a better understanding of the results to be obtained and the reason therefor.

The demolition detail received instruction in the care and handling of high explosives, and practical demonstration in the adjustment of fuses, and placing and tamping charges.

Blue prints made by the reconnaissance details, and photographs of the work done by the battalion, which are attached hereto, shows the character of the work accomplished.

For the protection of food from flies and dust, the kitchen frames were inclosed with wire mosquito netting, with satisfactory results.

The food was good and well prepared.

The health of the men was excellent, none sick.

Respectfully,

A. H. DYETT,

Major, Corps Engineers, 22d Reg., N. G., N. Y.

OFFICE OF THE CHIEF OF COAST ARTILLERY, N. G., N. Y.

ARMORY SUMNER AND JEFFERSON AVENUES,

BOROUGH OF BROOKLYN, N. Y., *August 2, 1910.*

The Adjutant-General, State of New York, Albany, N. Y.:

SIR.—The companies of the Coast Artillery Districts of the State of New York proceeded to Fort H. G. Wright, Fisher's Island, N. Y., as noted in G. O. 4, A. G. O.

1. No attempt will be made to make comparison between the commands. Each of which did excellent work which is detailed in the reports of U. S. Officers and in the reports of District Commanders of the Reserves and the assistants to the Chief of Coast Artillery, N. G., N. Y. In the main this report is submitted as a recommendation of measures tending to the progress of the Coast Artillery Reserves. The report of Lieutenant-Colonel Taylor, Senior Assistant to the Chief of Coast Artillery is especially to be commended and most accurately represent conditions.

2. The companies have all greatly improved since last year, but officers are not in some instances up to the standard required, but can in my judgment be fully qualified in a very short time by noting the suggestions made herein.

Recommended.

3. That all officers be required to attend a period of instruction *during the next year* at Fortress Monroe, or other place where there is a standard equipment and be made familiar with the duties of men in all positions at the guns and in the stations, particularizing all details of duty at the piece to which the company is assigned in our local harbor forts. At other positions to acquire a general knowledge so far as time will permit.

4. That renewing my suggestion of the past, which I understand was seconded by the Commanding Officer, Department of the East, a barrack be built at each post to which reserves are assigned and enlisted men, either with or without officers, but under ordered control, be permitted to go for periods of not less

than one day and be furnished with subsistence — if possible with pay. That each man shall drill with the regulars when insufficient in number to make up a reserve manning table, being assigned as a rule to the number by which they are known in the reserves; substituting for other numbers or places only when efficient in their own. That the barracks shall be of size to accommodate one hundred. That use of the guns and stations and proper instruction be given by their own officers under supervision of an United States Officer on Saturdays and Sundays.

5. At present there seems to be a lack of co-ordination and it would in my judgment, best serve the purpose that the entire matter of instruction of the reserve, and its entire control in such particular, be under the charge of the Chief of Coast Artillery of the United States Army and the supervision for uniformity be delegated to *one officer of the Coast Artillery Corps, U. S. A.*, selected by the chief, who shall have power to select such assistants as he may desire, whether of officers or non-commissioned officers, U. S. A.

6. That all directions from the one supervising officer, U. S. A., relating to instruction, be communicated to the reserves, through this office and for the purpose, the district of reserves be constituted a Provisional Brigade for administration. In this manner, in my judgment, it will be possible, that an assistant after one year may be taken from the reserves, with full consideration given by the United States, for paying such officer, where merit warrant, for service rendered, retaining at all times the supervision of the one officer referred to in subdivision 5 of this report.

7. The assignment of the reserves to a district in which service practice can be held is absolutely necessary for progression, and if the instruction can be given as noted in the paragraphs numbered 3 and 4 of this report, the reserves could proceed for a *two weeks' tour* to a point where service practice *could begin at once*, with both officers and enlisted men fully posted in their duties. I regard Plum Island as particularly desirable for the purpose owing to the open water of Gardiner's Bay, with little or no interference from fast running tide or passing vessels and in this respect superior to Fisher's Island.

8. The efforts of the District Commander of New London were seconded *as far as possible*, during the camp period by his officers, but in my judgment, as already expressed by me in a letter to the Commanding Officer, Department of the East, which was concurred in by both Colonel White, U. S. A., commanding Southern Artillery District and by Colonel Rafferty, commanding the New London District, better results would have been secured if the entire practice and instruction at the fort had been placed under the United States District Commander as *centralizing all power under one head* in a way that divided authority never accomplishes.

9. While paragraph 8 refers only to conditions found at Fort H. G. Wright, in my judgment, better result would obtain if all matters were *under charge of one United States Officer* and directions given as noted in paragraphs 5 and 6 even to the work at the forts. This system obtained when Captain Landon was detailed to me in the Thirteenth about 10 years ago, at which time everything was turned over to me on my receipt, and practice even on the first visit was satisfactorily conducted with service charges, as may be noted by reference to the report.

10. It is important that the guns be placed in Armories without delay where entire instruction could be given, also the magazines, lifts, etc., and I am sure that should the Honorable Secretary of War ask the Governors of States to urge an appropriation for the purpose, they would communicate with the members of the Senate and House from their respective States and urge immediate action.

11. With the adoption of the suggestions noted herein, I feel assured the Coast Artillery Corps of the State of New York would at once be placed in position to be reserves in fact and be qualified to take their places, as assigned, *ready* for any immediate duty in emergency.

Respectfully,

DAVID E. AUSTEN,

Brigadier-General, Chief of Coast Artillery.

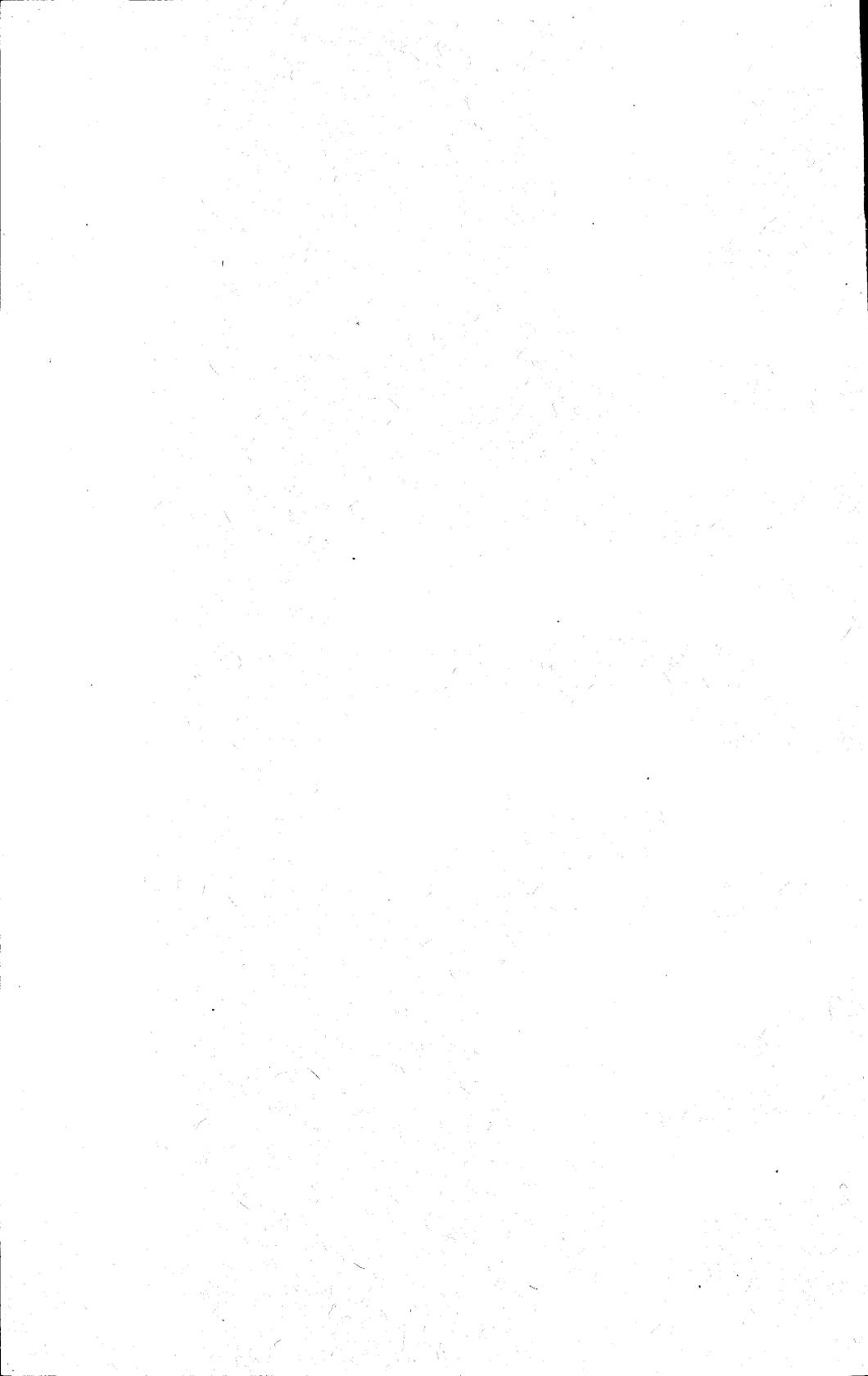
APPENDIX 6

To Major-General Charles F. Roe's Report.

REPORT

OF

Chief Ordnance Officer on Field Small Arms Practice.



APPENDIX 6.

Report of Chief Ordnance Officer on Field Small Arms Practice.

HEADQUARTERS, DIVISION, N. G., N. Y., STEWART BUILDING,
280 BROADWAY.

NEW YORK CITY, *November 23, 1910.*

Adjutant-General, Division, N. G., N. Y., Albany, N. Y.:

SIR.—I have the honor to submit the following report of small arms practice for the year 1910.

The general practice of the various organizations was held in compliance with regulations small arms practice, on dates promulgated in G. O. 4 and 11, Division, National Guard, N. Y., dated Albany, April 14th and September 1, 1910, respectively.

The new rifle range at Blauvelt was opened for the first time on Monday, October 3, 1910, it being so far completed that the marksmen's course at two and three hundred yards could be held there, and the general practice of troops in Greater New York, including the Naval Militia, was completed on Monday, October 31, 1910. This practice was supervised by me, assisted by Lieutenant-Colonel E. B. Bruch, Inspector General's Department. A detail of approximately 146 officers and men was made by authority of the Adjutant-General, from the various organizations in Greater New York, and organized into a provisional company under the command of Captain Robert E. Heun, Seventy-first Regiment, and Second Lieutenants George P. Hill, Seventh Regiment, and Frederick C. Keehnle, Seventy-first Regiment, for duty as markers and scorers on the new range. This provisional company was placed in camp under canvas and reported on October 1st and so remained to the 31st, and its work was eminently satisfactory and it is hoped that authority will be granted to continue it in future.

There were no cases of illness reported in the detachment and only two casualties: Private Frederick Eberling, Nineteenth Company, Coast Artillery Corps, received a slight scalp wound on October 19th and Corporal Stephen Dean, Company K, Sixty-ninth Regiment was slightly wounded in the hand on October 25th, both wounds being caused by ricochet shots.

The longer ranges not being complete, no supplementary practice could be held at Blauvelt.

The general practice of the organizations of the Third and Fourth Brigades, was held at Fort Niagara, Rensselaerwyck, Peekskill and the various company ranges and was supervised by Major William M. Kirby, Ordnance Officer, Division, National Guard, N. Y.

The following table shows the result of the season's small arms practice:

GENERAL HEADQUARTERS, SUPERNUMERARY OFFICERS AND ORGANIZATIONS
ATTACHED TO HEADQUARTERS, DIVISION, N. G.

	D. E.	Ex- perts.	Sharp- shooters	Marks- men.	Total.
General headquarters.....	2	.....	.....	1	3
Supernumerary officers.....	2	.....	.....	8	10
Headquarters Division, National Guard.....	4	.....	2	4	10
Field Hospital.....	.....	.....	.....	32	32
1st Company, Signal Corps.....	2	3	3	68	76
2d Company, Signal Corps.....	.....	.....	.....	37	37
22d Regiment, Corps of Engineers.....	4	7	3	471	485
Squadron A, Cavalry.....	20	27	7	192	246
Squadron C, Cavalry.....	.....	.....	.....	176	176
Troop B, Cavalry.....	5	24	8	25	62
Troop D, Cavalry.....	8	10	8	38	64
Headquarters 1st Battalion, F. A.....	1	.....	.....	13	14
1st Battery, F. A.....	.....	.....	.....	73	73
2d Battery, F. A.....	.....	.....	.....	84	84
3d Battery, F. A.....	.....	.....	.....	46	46
6th Battery, F. A.....	.....	.....	.....	79	79
	48	71	31	1,347	1,497

COAST ARTILLERY CORPS.

	D. E.	Ex- perts.	Sharp- shooters.	Marks- men.	Total.
Headquarters, C. A. C.....	.....	.....	.....	.....	0
8th district, C. A. C.....	5	1	2	281	289
9th district, C. A. C.....	.....	2	1	346	349
13th district, C. A. C.....	.....	.....	.....	422	422
	5	3	3	1,049	1,060

FIRST BRIGADE.

	D. E.	Ex- perts.	Sharp- shooters.	Marks- men.	Total.
Headquarters, 1st Brigade.....	5	.....	.....	2	7
7th Regiment.....	45	77	48	587	757
12th Regiment.....	9	1	.....	332	342
69th Regiment.....	1	.....	.....	361	362
71st Regiment.....	10	.....	1	568	579
	70	78	49	1,850	2,047

SECOND BRIGADE.

Headquarters, 2d Brigade.....	8	.....	.....	2	10
14th Regiment.....	.....	.....	.....	337	337
23d Regiment.....	10	4	.....	466	480
47th Regiment.....	4	.....	.....	302	306
	22	4	0	1,107	1,133

THIRD BRIGADE.

Headquarters, 3d Brigade.....	1	3	4	3	11
1st Regiment.....	47	184	115	512	858
2d Regiment.....	57	300	118	371	846
10th Regiment.....	26	111	81	457	675
	131	598	318	1,343	2,390

FOURTH BRIGADE.

Headquarters, 4th Brigade.....	2	0	3	1	6
3d Regiment.....	72	142	187	563	964
65th Regiment.....	27	136	113	324	600
74th Regiment.....	26	60	24	466	576
	127	338	327	1,354	2,146

RECAPITULATION.

Headquarters Division, N. G. N. Y.....	48	71	31	1,347	1,497
Coast Artillery Corps.....	5	3	3	1,049	1,060
1st Brigade.....	70	78	49	1,850	2,047
2d Brigade.....	22	4	0	1,107	1,133
3d Brigade.....	131	598	318	1,343	2,390
4th Brigade.....	127	338	327	1,354	2,146
	403	1,092	728	8,050	10,273
Total, 1909.....	1,044	587	1,527	7,943	11,101

State Team.

The report on the team to represent the State of New York in the National Trophy Match at Camp Perry, Ohio, and in the Dryden Trophy and McAlpin Shield Matches at Sea Girt, N. J., have previously been reported on to you in reports dated August 30th and October 12, 1910, and are included in general orders publishing the results of field small arms practice.

I desire to express my satisfaction at the assistance rendered during general practice by Lieutenant-Colonel E. B. Bruch, Inspector-General, Division.

The earnest and untiring work on the part of Major W. M. Kirby, Ordnance Officer, Division, N. G., N. Y., in charge of the small arms practice of the Third and Fourth Brigades, cannot be too highly commended.

Respectfully,

N. B. THURSTON,

Chief Ordnance Officer.

APPENDIX 7

To Major-General Charles F. Roe's Report.

SEMI-ANNUAL RETURN

OF THE

National Guard for September 30, 1910.



APPENDIX 7.

Semi-Annual Return of the National Guard for September 30, 1910.

APPENDIX 7.—SEMI-ANNUAL RETURN OF THE NATIONAL GUARD FOR SEPTEMBER 30, 1910.

ORGANIZATIONS.	COMMISSIONED OFFICERS.																
	General officers.		Total.	DEPARTMENTAL STAFF OFFICERS AND AIDS.													
				Adjutant General's department.		Inspector General's department.		Judge Advocate-General's department.		Quartermaster's department.		Subsistence department.		Medical department.			
				Major Generals.	Brigadier Generals.	Lt.-Colonels.	Majors.	Lt.-Colonels.	Majors.	Lt.-Colonels.	Majors.	Lt.-Colonels.	Majors.	Lt.-Colonels.	Majors.	Lt.-Colonels, Surgeons.	Majors, Surgeons.	Captains, Asst. Surgeons.	First Lieutenants, Asst. Surgeons.
Headquarters, Division.....	1		1	2		3		1		1		1		1			
Headquarters, 1st Brigade.....			1											1			
Headquarters, 2d Brigade.....			1											1			
Headquarters, 3d Brigade.....			1											1			
Headquarters, 4th Brigade.....		1	1		1									1			
Signal Corps, 1st Company.....			1		1					1				1			
Signal Corps, 2d Company.....																	
Corps of Engineers, 22d Regiment, Headquarters.....																1	
Corps of Engineers, 22d Regiment, 1st Battalion.....															1	1	1
Corps of Engineers, 22d Regiment, 2d Battalion.....																	
Corps of Engineers, 22d Regiment, 3d Battalion.....																	
Cavalry, Squadron "A".....																	
Cavalry, Troop "B".....																	2
Cavalry, Squadron "C".....																1	
Cavalry, Troop "D".....																1	
Field Artillery, 1st Battalion.....																	
Field Artillery, 6th Battery.....																2	1
Coast Artillery Corps, Headquarters.....		1	1													1	
Coast Artillery Corps, 13th District.....														1		3	

Coast Artillery Corps, 9th District.....																1	3	.....
Coast Artillery Corps, 8th District.....																1	2	.....	1
Field Hospital.....																1	6	.....	5
Infantry, 1st Regiment.....																1	4	.....	3
Infantry, 2d Regiment.....																1	9	.....	3
Infantry, 3d Regiment.....																1	2	.....
Infantry, 7th Regiment.....																1	3	.....	7
Infantry, 10th Regiment.....																1	1	.....	1
Infantry, 12th Regiment.....																1	1	.....	2
Infantry, 14th Regiment.....																1	2	.....	1
Infantry, 23d Regiment.....																1	3	.....
Infantry, 47th Regiment.....																1	3	.....	1
Infantry, 65th Regiment.....																1	3	.....
Infantry, 69th Regiment.....																1	3	.....	1
Infantry, 71st Regiment.....																1	3	.....
Infantry, 74th Regiment.....																1	4	.....
Total.....	1	5	6	2	4	3	3	1	4	1	4	1	4	1	4	1	20	62	28
				6		6		5		5		5				111			

Coast Artillery Corps, 8th District.....	1	1	3	8	1	1	7	2	5	2	1	1	33	36			
Field Hospital.....														4			
Infantry, 1st Regiment.....	1	1	3	12	1	1	9	3	10	2	1		45	59			
Infantry, 2d Regiment.....	1	1	3	12	1	1	10	2	7	3			42	52			
Infantry, 3d Regiment.....	1	1	2	12		1	11	3	9	3	1		45	50			
Infantry, 7th Regiment.....	1	1	3	11	1	1	11	3	11	3	1		48	53			
Infantry, 10th Regiment.....		1	3	11	1	1	9	3	9	3	1		43	54			
Infantry, 12th Regiment.....	1	1	3	11	1	1	3	3	8	3	1		37	41			
Infantry, 14th Regiment.....	1	1	3	9	1	1	8	3	6	2	1		37	43			
Infantry, 23d Regiment.....	1	1	3	11	1	1	11	3	10	3	1		47	53			
Infantry, 47th Regiment.....	1	1	3	8	1	1	9	3	5	3	1		37	43			
Infantry, 65th Regiment.....	1	1	3	10	1	1	9	3	8	3	1		42	48			
Infantry, 69th Regiment.....	1		3	10	1		9	3	7	1	1		37	43			
Infantry, 71st Regiment.....	1	1	3	11	1	1	8	2	12	3	1		45	50			
Infantry, 74th Regiment.....	1	1	3	12	1	1	12	3	11	3			49	56			
Total.....	15	16	54	181	16	14	15	164	47	152	45	14	1	3	2	739	991

APPENDIX 7.—SEMI-ANNUAL RETURN OF THE NATIONAL GUARD FOR SEPTEMBER 30, 1910 —(Continued).

ORGANIZATIONS.	ENLISTED MEN.														
	POST N. C. S. OFFICERS.			HOSPITAL CORPS.					SIGNAL CORPS.						
	Post Ordnance Sergeants.	Post Commissary Sergeants.	Post Quartermaster Sergeants.	Sergeants, 1st Class.	Sergeants.	Corporals.	Privates, 1st Class.	Privates.	Master Signal Electroicians.	Sergeants, 1st Class.	Sergeants.	Corporals.	Cooks.	Privates, 1st Class.	Privates.
Headquarters, Division			1												
Headquarters, 1st Brigade			1												
Headquarters, 2d Brigade			1												
Headquarters, 3d Brigade		1	1												
Headquarters, 4th Brigade															
Signal Corps, 1st Company								3	3	10	10			17	31
Signal Corps, 2d Company										7	6	1		16	22
Corps of Engineers, 22d Regiment, Headquarters	1	1	1	1	4		4	16							
Corps of Engineers, 22d Regiment, 1st Battalion															
Corps of Engineers, 22d Regiment, 2d Battalion															
Corps of Engineers, 22d Regiment, 3d Battalion															
Cavalry, Squadron "A"	1	1	1		3			5	5						
Cavalry, Troop "B"		1	1												
Cavalry, Squadron "C"	1	1	1		1										
Cavalry, Troop "D"		1													
Field Artillery, 1st Battalion															
Field Artillery, 6th Battery															
Coast Artillery Corps, Headquarters						1									
Coast Artillery Corps, 13th District	1	1	3	5			7	2	2						
Coast Artillery Corps, 9th District	1	1	4		5	3	17	2	2						

Coast Artillery Corps, 8th District.....	1	1	3	1	4	5	20										
Field Hospital.....				3	7	1	18										
Infantry, 1st Regiment.....			3	1	3	4	18										
Infantry, 2d Regiment.....	1		3	1	4	5	22										
Infantry, 3d Regiment.....	1		3		2	1											
Infantry, 7th Regiment.....	1		3		4	2											
Infantry, 10th Regiment.....	1		3	1	4	2											
Infantry, 12th Regiment.....	1		3		5	2											
Infantry, 14th Regiment.....	1		3	1	2	4											
Infantry, 23d Regiment.....	1		2		3	2											
Infantry, 47th Regiment.....	1		3	1	2	2											
Infantry, 65th Regiment.....	1		3	1	3	1											
Infantry, 69th Regiment.....	1		3		3	4											
Infantry, 71st Regiment.....	1		3		2	2											
Infantry, 74th Regiment.....	1		3	1	4	5											
Total.....	18	9	52	17	64	47	86	222	3	17	10	16	1	33	53		
	79			436				133									

APPENDIX 7.—SEMI-ANNUAL RETURN OF THE NATIONAL GUARD FOR SEPTEMBER 30, 1910—(Continued).

ORGANIZATIONS.	ENLISTED MEN.																												
	OF THE DISTRICTS, REGIMENTS, BATTALIONS, SQUADRONS, TROOPS, BATTERIES AND COMPANIES.																												
	Sergeant Majors, Regimental.	Sergeant Majors, Senior Grade.	Master Electricians.	Engineers.	Electrician Sergeants, 1st Class.	Electrician Sergeants, 2d Class.	Master Gunners.	Quartermaster Sergeants, Regimental.	Commissary Sergeants, Regimental.	Chief Musicians.	Sergeant Majors, Squadron and Battalion	Sergeant Majors, Junior Grade.	Color Sergeants.	Chief Trumpeters.	Principal Musicians.	Battalion Quartermaster Sergeants, Engineers and Field Artillery.	First Sergeants.	Drum Majors.	Sergeants.	Company Quartermaster Sergeants.	Stable Sergeants, Battery.	Corporals.	Firemen.	Cooks.	Farriers and Blacksmiths.	Saddlers.	Wagoners.	Chief Mechanics.	
Headquarters, Division.....																													
Headquarters, 1st Brigade.....																													
Headquarters, 2d Brigade.....																													
Headquarters, 3d Brigade.....																													
Headquarters, 4th Brigade.....																													
Signal Corps, 1st Company.....																													
Signal Corps, 2d Company.....																													
Corps of Eng'rs, 22d Regt., Hdqrs.....										1								4											
Corps of Eng'rs, 22d Regt., 1st Bat.....											1						2												
Corps of Eng'rs, 22d Regt., 2d Bat.....											1						4												
Corps of Eng'rs, 22d Regt., 3d Bat.....											1						4												
Cavalry, Squadron "A".....											1						4												
Cavalry, Troop "B".....																	4												
Cavalry, Squadron "C".....											1						4												
Cavalry, Troop "D".....																	4												
Field Artillery, 1st Battalion.....											1						3												
Field Artillery, 6th Battery.....																	1												
Coast Artillery Corps, Headquarters.....		1	1	2	4	2											11	1	49	11		91							
Coast Artillery Corps, 13th District.....												3					10												
Coast Artillery Corps, 9th District.....		1																	43	9		66							

APPENDIX 7.—SEMI-ANNUAL RETURN OF THE NATIONAL GUARD FOR SEPTEMBER 30, 1910 —(Concluded).

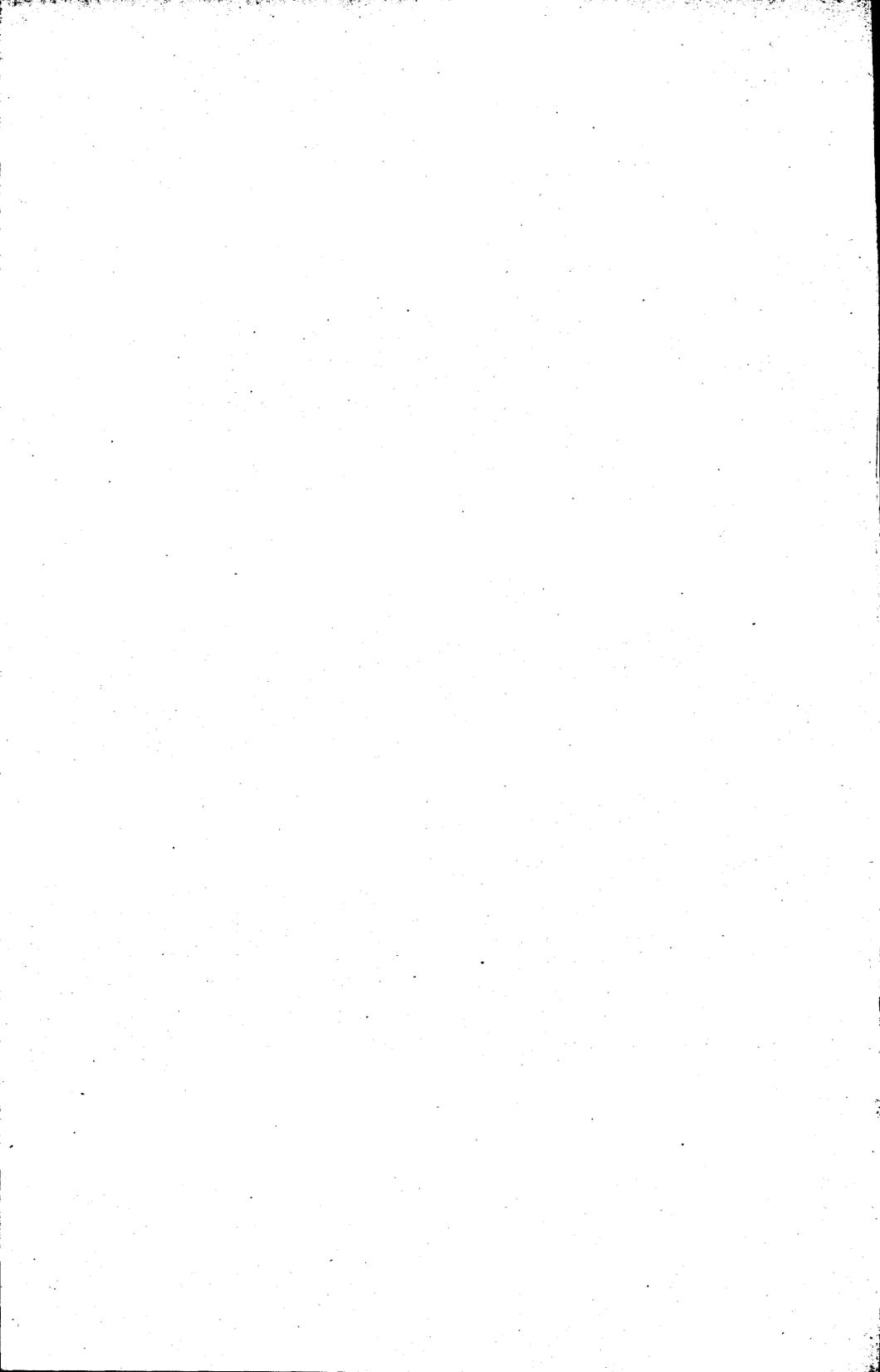
ORGANIZATIONS.	ENLISTED MEN.										TOTALS OF ORGANIZATIONS.							
	OF THE DISTRICTS, REGIMENTS, BATTALIONS, SQUADRONS, TROOPS, BATTERIES AND COMPANIES.										WITHOUT DETACHMENTS.			OF THE DETACHMENTS.				
	Mechanics and Artificers.	Trumpeters.	Musicians.	Privates, 1st Class.	Privates.	Total Enlisted Men.	Aggregate.	Aggregate Last Return.	Gain.	Loss.	Net.	Commissioned Officers.	Enlisted Men.	Aggregate.	Commissioned Officers.	Enlisted Men.	Aggregate.	Companies, etc., in Organization.
Headquarters, Division						1	18	17	1	1+	4	—	4	13	1	14	—	
Headquarters, 1st Brigade						1	13	13			3	—	3	9	1	10	—	
Headquarters, 2d Brigade						1	11	13		2	3	—	3	7	1	8	—	
Headquarters, 3d Brigade						2	14	14			3	—	3	9	2	11	—	
Headquarters, 4th Brigade							10	10			3	—	3	7		7	—	
Signal Corps, 1st Company						84	86	87	9	10	2	—	2		3	3	—	
Signal Corps, 2d Company						52	57	61	4	4	8	—	8	1	3	1	—	
Corps of Engineers, 22d Regiment, Headquarters					12	56	67	57	14	4	10+	—	52	28	31	1	—	
Corps of Engineers, 22d Regiment, 1st Battalion						141	228	227	21	20	1+	—	214	228	28	4	—	
Corps of Engineers, 22d Regiment, 2d Battalion				32		141	225	249	8	19	8	—	225	240	—	4	—	
Corps of Engineers, 22d Regiment, 3d Battalion				39		136	229	249	20	36	16	—	229	243	—	4	—	
Cavalry, Squadron "A"		4				179	256	274	36	39	3	—	245	260	3	11	14	
Cavalry, Troop "A"						47	67	71	5	2	—	—	65	68	1	2	3	
Cavalry, Troop "B"		1				149	205	224	28	31	3	—	198	213	4	7	11	
Cavalry, Troop "C"						40	62	74	13	18	5	—	59	62	3	3	4	
Cavalry, Troop "D"		1		5		234	327	348	24	28	2	—	319	334	4	8	12	
Field Artillery, 1st Battalion	11	6				81	111	116	16	11	5+	—	108	112	1	3	4	
Field Artillery, 6th Battery	4	1					6	6			6	—	6	6			—	
Coast Artillery Corps, Headquarters						754	987	1,038	1,042	95	99	—	47	965	1,012	4	22	26
Coast Artillery Corps, 13th District	17		14			531	715	763	726	86	49	—	684	728	4	31	35	
Coast Artillery Corps, 9th District	5		16									—					10	

Coast Artillery Corps, 8th District	1	6	7	454	586	622	585	138	101	37+	33	551	584	3	35	38	9
Field Hospital					48	52	52	3	3					4	48	52	1
Infantry, 1st Regiment	9	20		761	968	1,027	1,051	134	158	24	45	942	987	14	26	40	12
Infantry, 2d Regiment	9	32		650	906	958	968	70	80	10	42	872	914	10	34	44	12
Infantry, 3d Regiment	8	30		771	1,015	1,075	1,024	205	154	51+	45	987	1,032	15	28	43	12
Infantry, 7th Regiment	11	21		671	881	934	917	75	55	17+	48	871	919	5	10	15	11
Infantry, 10th Regiment	7	13		590	780	834	846	72	84	12	43	756	799	11	24	35	12
Infantry, 12th Regiment	8	19		635	831	872	783	195	106	90+	37	802	839	4	29	33	11
Infantry, 14th Regiment	4	24		493	654	697	696	37	36	1+	37	632	669	6	22	28	12
Infantry, 23d Regiment		30		489	670	723	735	50	62	12	47	649	696	6	21	27	12
Infantry, 47th Regiment		17		532	682	725	666	90	31	59+	37	663	770	6	19	25	9
Infantry, 65th Regiment	7	12		485	653	701	704	62	65	3	42	633	675	6	20	26	10
Infantry, 69th Regiment	8	17		541	727	770	788	58	76	18	37	700	737	6	27	33	10
Infantry, 71st Regiment	2	23		656	862	912	903	97	88	9+	45	844	889	5	18	23	12
Infantry, 74th Regiment	1	23		521	726	782	786	52	56	4	49	695	744	7	31	38	12
Total	112	19	247	10,686	14,584	15,575	15,391	1,721	1,537	317+	812	14,069	14,881	179	515	694	207
										133-							
										184+							

EXPLANATION OF ALTERATIONS.

Since last return at Division Headquarters and in the organization of the National Guard.

No.	NAMES.	Office or Grade.	Remarks.
1.....	Gain. Edward B. Bruch.....	Lieut.-Colonel, I. G.....	May 11, 1910.



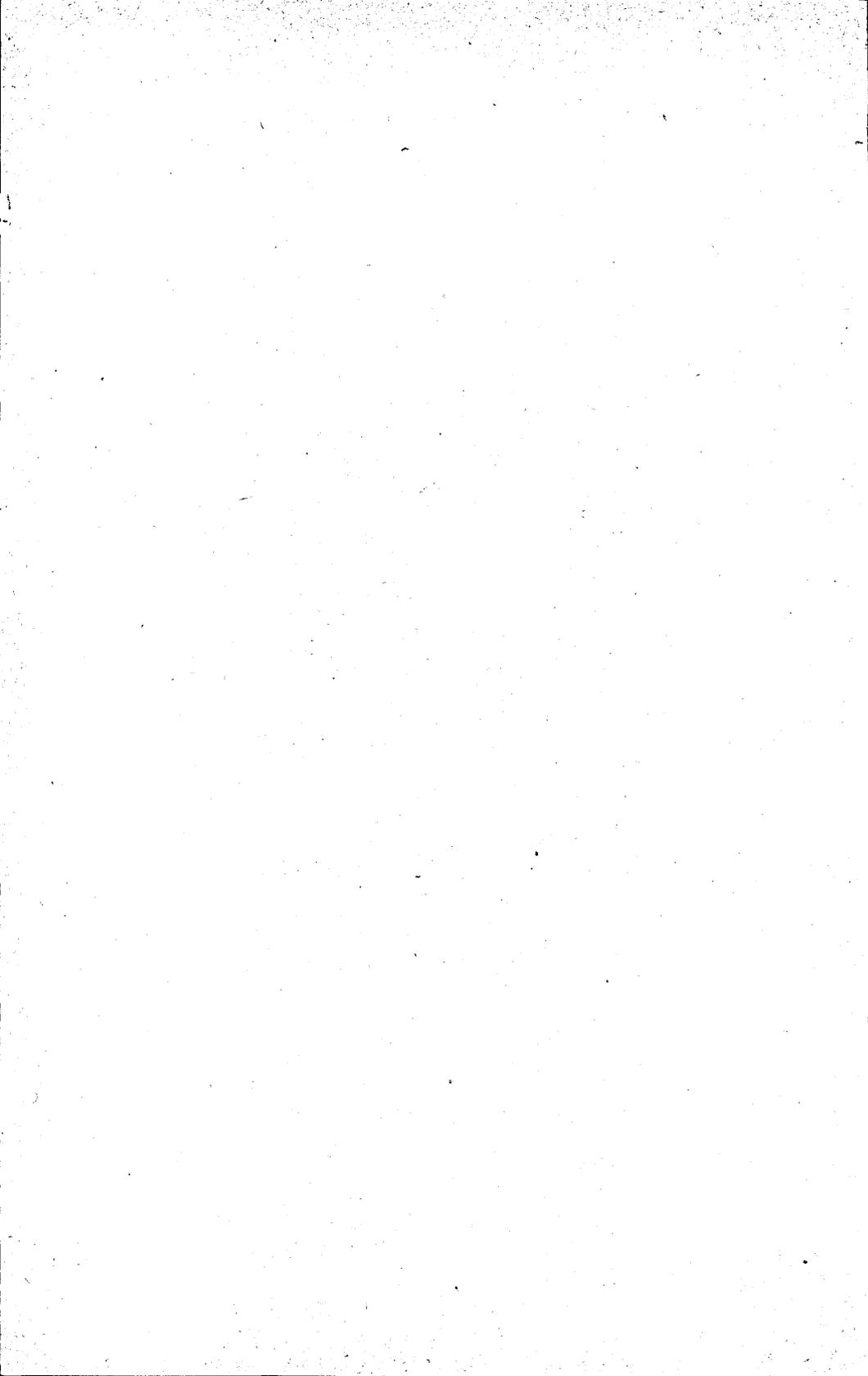
APPENDIX "B"

To the Report of The Adjutant-General.

REPORT

OF

**Condition and Operations of the Naval Militia for the Year Ending
September 30, 1910.**



APPENDIX "B"

Report of Condition and Operations of the Naval Militia for the Year Ending September 30, 1910.

HEADQUARTERS NAVAL MILITIA, N. Y., U. S. S. GRANITE STATE,
FOOT NINETY-SEVENTH STREET, NORTH RIVER.

NEW YORK, December 1, 1910.

*Adjutant-General, State of New York, the Capitol, Albany,
N. Y.:*

SIR.—1. I have the honor to submit the following report concerning the condition and operations of the Naval Militia, N. Y., for the year ending September 30, 1910:

2. In my last annual report, I advocated the formation of a third battalion, to comprise the Second and Third Separate Divisions, and an additional division, to be known as the Signal Division, which would cover the requirements of the Military Law. On January 25, 1910, Special Orders No. 16, A. G. O., c-s, dated January 25, 1910, were issued, directing the Commanding Officer, Naval Militia, N. Y., to muster in a signal division. Upon receipt of these orders, the Headquarters, Naval Militia, N. Y., immediately issued Special Orders No. 3, dated January 28, 1910, directing Lieutenant E. N. Walbridge, Commanding Second Separate Division, to muster in the newly authorized division. This was accomplished by February 1, 1910. On February 10, 1910, I reported the official organization of said division to you.

In consequence thereof, Special Orders No. 28, A. G. O., c-s, dated February 14, 1910 (see Appendix I), were issued, consolidating the three separate divisions, namely, the Second, Third and Signal Divisions, into a battalion, to be known as the Third Battalion, Naval Militia, N. Y., Lieutenant E. N. Walbridge was appointed Lieutenant-Commander to command it. The organization of the Third Battalion led through the process of law to the promotion of the Captain of the Naval Militia, N. Y.,

to the rank of Commodore, and I have to express to the Commander-in-chief my appreciation of that commission which was issued on February 14, 1910.

3. The U. S. S. Granite State, the Armory of the First Battalion, was sent to the Navy Yard, New York, on August 8, 1910, for extensive repairs which had been ordered by a Board of Naval Officers. They were completed on August 22, 1910, when the vessel returned to her berth at the foot of West Ninety-eighth street. I would here express my appreciation of the excellent work done by the navy upon the ship. The thanks of the organization are also extended to the Commissioner of the Department of Docks and Ferries for the new and well appointed wharf provided for the vessel at the foot of West Ninety-eighth street.

4. On June 10, 1910, the Commanding Officer of the First Battalion, reported that the steam launch Seneca had been returned to the Navy Department.

5. The regular annual inspections of the organizations of the Naval Militia, N. Y., were held as follows: Second Battalion, December 17, 1909; First Battalion, November 29, 1909; Second Separate Division, August 27, 1910; Third Separate Division, August 26, 1910.

6. Tour of duty. In March, communication was received from your office giving a brief of exercises desired by the Navy Department during the summer of 1910, in connection with the Naval Militia Organizations of other States. On May 27, 1910, General Orders No. 29, were issued by you, authorizing the performance of a tour of duty in general accordance with the wishes of the Navy Department, whereupon General Orders No. 1, Headquarters, Naval Militia, N. Y., were issued. In accordance with said orders, the following officers and men embarked on July 23, 1910, on board the U. S. S. Minnesota, U. S. S. Virginia, U. S. S. Connecticut, U. S. S. Michigan, U. S. S. Nebraska, and U. S. S. Rhode Island, in New York:

First Battalion.

Officers	19
Men	186

Second Battalion.

Officers	14	
Men	213	
		227

Third Battalion.

Officers	11	
Men	120	
		131

Total	563	
-----------------	-----	--

I would respectfully call your attention to the fact that the cruise on the battleships has been the most profitable one in which the naval force of this State has ever participated, and would respectively request that if consistent, the thanks of the Commander-in-Chief be extended to Commander C. C. Marsh, U. S. Navy, and the Commanding Officer of the U. S. Atlantic Fleet for the many courtesies extended.

In addition to the ordered cruise, many volunteer tours without pay, were made on the "Wasp," "Sandoval," "Hawk" and "Gloucester." The extent of these volunteer cruises is shown by the following table:

U. S. S. "Gloucester"	2,300 knots
U. S. S. "Sandoval"	1,000 knots
U. S. S. "Hawk"	1,500 knots
U. S. S. "Wasp"	710 knots

Total	5,510 knots

7. The usual small arms practice returns are attached (marked Appendix II), and I desire to particularly call your attention to the showing made by the Second Separate Division, it having made the figure of merit score of 81.08. The division should be commended for its success.

8. The uniform regulations governing the officers and men of the Naval Militia, N. Y., are under consideration, for revision.

9. Vessels and boats of the Naval Militia.

The following is a list of the vessels owned by the State or loaned to the State by the Navy Department:

In charge of the First Battalion.

U. S. S. "Granite State"	Loaned
U. S. S. "Wasp"	Loaned
Launch "Oneida"	State property
Six cutters	Loaned
Two cutters	State property
One dinghy	Loaned
Three launches (U. S. N.)	Loaned
Two whale boats	Loaned

In charge of the Second Battalion.

U. S. S. "Gloucester"	Loaned
"Mohawk" (steam launch)	State property
One U. S. N. steam launch	Loaned
Two cutters	Loaned
One cutter	State property
Two whale boats	

In charge of the Headquarters.

"Mohican" (steam launch)	State property
------------------------------------	----------------

In charge of the Third Battalion.

U. S. S. "Sandoval"	Loaned
U. S. S. "Hawk"	Loaned
Five cutters	Loaned
One cutter	State property
Three whale boats	Loaned
Two steam launches	Loaned
One gasoline launch	Loaned
One sailing launch	Loaned
One dinghy	Loaned

Respectfully,

J. W. MILLER,

Commodore, Commanding Naval Militia, N. Y.

APPENDIX I.

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

ALBANY, *February 14, 1910.*

Special Orders,
No. 28.

I. The signal division authorized by Special Orders No. 16, January 25, 1910, from this office, having been mustered in the service of the State in the Naval Militia, the same is hereby accepted.

II. An additional battalion of the Naval Militia is hereby constituted, composed of the second and third separate divisions and the signal division mustered in in accordance with Special Orders No. 16, January 25, 1910, from this office, and designated the Third Battalion, Naval Militia, New York.

III. The following officers are hereby designated for appointment in the Third Battalion, Naval Militia, viz.:

Edward Newton Walbridge, as lieutenant-commander; Edward Conrad Cornborger, as navigating lieutenant; Wallace John Harrimen, as surgeon of the the grade of lieutenant; Frank Howard Ransom, Jr., as assistant surgeon of the grade of lieutenant, junior grade; Frederick Conrad Zellweger, as lieutenant, junior grade, as signal officer.

The Commanding Officer, Naval Militia, will direct the necessary examinations.

IV. Jacob William Miller, having been this day commissioned commodore, Naval Militia, New York, is hereby authorized to execute the required oath of office, which he will forward direct to the Adjutant-General of the State within ten days as required by section 78 of the Military Law.

By command of the Governor:

NELSON H. HENRY,

Adjutant-General.

Official:

M. M. DUNSPAUGH,

Assistant Adjutant-General.

APPENDIX 2.

GENERAL SMALL ARMS PRACTICE.

Figures of Merit of Organizations of the Naval Militia, New York, 1909-1910.

ORGANIZATION.	MARKSMEN.	CLASS FIRING MARKSMEN.	Per cent.	FIRST STRINGS QUALIFICATIONS.		Per cent.	Figure of merit.
	Strength.	Qualifying.		Actual.	Possible.		
2d Sep. Div.	74	70	94.59	50	74	67.57	81.08
3d Sep. Div.	83	72	86.75	10	83	12.05	49.40
2d Div., 1st Batt. . .	61	45	73.77	13	61	21.31	47.54
5th Div., 2d Batt. . .	37	32	86.48	2	37	5.40	45.94
4th Div., 2d Batt. . .	44	30	68.18	8	44	18.18	43.18
1st Div., 2d Batt. . .	65	51	78.46	5	65	7.69	43.08
2d Div., 2d Batt. . .	72	46	63.88	14	72	19.44	41.66
1st Div., 1st Batt. . .	52	40	76.92	2	52	3.84	40.38
3d Div., 1st Batt. . .	41	31	75.60	2	41	4.88	40.24
Sig. Div., 1st Batt. . .	31	21	67.74	2	31	6.45	37.09
4th Div., 1st Batt. . .	51	34	66.66	2	51	3.92	35.29
3d Div., 2d Batt. . .	54	34	62.96	4	54	7.40	35.18
5th Div., 1st Batt. . .	37	16	43.24	6	37	16.21	29.72
Sig. Div., 2d Batt. . .	22	8	36.36	3	22	13.63	24.99

APPENDIX "C"

To the Report of the Adjutant-General.

ANNUAL RETURN

OF

**Military and Naval Property and Account of Issues and
Losses of Same.**



APPENDIX "C" — SUBDIVISION 1.

Report of Engineer Property on hand, received and issued, at the State Arsenal, New York City, from October 1, 1909, to September 30, 1910.

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Ser-viceable.	Unser-viceable.	Ser-viceable.	Unser-viceable.	Ser-viceable.	Unser-viceable.	Ser-viceable.	Unser-viceable.	Ser-viceable.	Unser-viceable.	Ser-viceable.	Unser-viceable.	Ser-viceable.	Unser-viceable.
Cable, iron wire, 1¼-inch diameter, feet of.....	600	.....	.....	.....	600	.....	.....	.....	.....	.....	.....	.....	600	.....
Cable clips, 1½-inch diameter.....	24	.....	.....	.....	24	.....	.....	.....	.....	.....	.....	.....	24	.....
Hammers, claw.....	23	1	3	.....	26	1	4	.....	22	1	26	1	.....	.....
Hatchets.....	24	.....	.....	.....	24	.....	.....	.....	.....	24	.....	24	.....	.....
Odometers, B. L.....	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2
Screwdrivers, 12-inch.....	6	.....	.....	.....	6	.....	.....	.....	6	.....	6	.....	.....	.....
Screwdrivers.....	6	.....	.....	.....	6	.....	.....	.....	6	.....	6	.....	.....	.....
Waterproofing, gallons.....	2	.....	.....	.....	2	.....	.....	.....	2	.....	2	.....	.....	.....

Belt plates, waist, old pattern	339		8		347		86			86		261
Belt plates, woven, cartridge, cal. 45	2,978		1,125		4,103							4,103
Belt suspenders, rifle cartridge, cal. 30	1,138	2	1	1,138	3	143	1	2	143	3	995	
Blackboards	50			50							50	
Blanket roll straps, sets, russet	14		1,000	2	1,014	2	404		404		610	2
Breast straps, B. L.	18			6	18	8		8		8		18
Breast straps, russet	2			311	311	23	25	16		16		286
Bridles, curb, B. L., complete	16			7	45	593	3	3		3	42	
Bridles, watering, B. L., complete				45	258	430	201	50	430	251	163	7
Bridles, watering, russet, complete				226	1							
Bridle bits, curb	189	32	404	226	593	258	430	201	50	430	251	163
Bridle bits, curb, with chain, russet	1			1	1							
Bridle bits, watering	108	19		2	108	21	80		20	80	20	28
Bridle brow bands, russet	100			100	100							100
Bridle crown pieces, russet	100			1	100	1						100
Bridle curb chains, with hooks	53		404	102	457	102	406	102		406	102	51
Bridle curb straps, B. L.	28	37		20	28	57	19	56	19	56		9
Bridle curb straps, russet	89		25		114		114			114		
Bridle headstalls, B. L.	27	64		1	27	65		64				27
Bridle headstalls, russet	65		404		469		412		53	412		57
Bridle reins, B. L.	3	53		3	3	53						3
Bridle reins, russet	126		404		530		412			412		118
Bridle reins, watering, russet	100				100		5			5		95
Bridles, watering, snaps for	104				104		8			8		96
Bridle throat latches, B. L.		6				6		4		4		
Bridles, watering, russet, complete	7				7	7				7		
Brushes, sash		2				2			2			
Brushes, wall		1				1			1			
Canteens	1,015	926	3,005	574	4,020	1,500	1,189		1,189		2,831	1,500
Canteen, corks and chains	875				875		77			77		798
Canteen covers	1,661			100	1,661	100	743		743		918	100
Canteen-haversack straps, B. L.		7		1	4,503	77	83		83		4,420	77
Canteen-haversack straps, russet	4,503	76		1	844						844	
Canteen snap hooks	844				10,067			113		113		9,954
Canteen straps, B. L.		8,800		1,267	10,067							494
Canteen straps, cavalry, B. L.				494		494						
Canteen straps, cavalry, russet	386				386		102			102		284
Canteen straps, web	654	75		2	654	77	205			205		449
Cartridges, revolver, ball, cal. 45	58,284				58,284		29,800		29,800		28,484	
Cartridges, revolver, ball, cal. 38			276,017		276,017		203,549		203,549		72,468	
Cartridges, revolver, ball, cal. 32, S. and W., long	115,000				115,000						115,000	
Cartridges, revolver, blank, cal. 45	2,550		6,928		9,478		7,243		7,243		2,235	
Cartridges, blank, revolver, cal. 38	1,780		23,030		24,810		280		280		24,530	
Cartridges, rifle, ball, cal. 50		29,520				29,520						29,520
Cartridges, rifle, ball, cal. 30, M. '06	939,398		1,463,720		2,403,118		1,599,863		1,599,863		803,255	
Cartridges, cal. 30, M. '06, bandoleers, empty, for		40		2,771		2,811		1,719		1,719		1,092

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Continued).

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APPENDIX "C," ADJUTANT-GENERAL'S REPORT.

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Haversacks, fork scabbards for.....	500				500								500	
Haversacks, knife scabbards for.....	500				500								500	
Haversacks, old pattern.....		4,958		1,720		6,678								6,678
Haversacks, "D" rings for.....	610				610								610	
Haversacks, straps for "D" rings for.....	610				610								610	
Haversack hooks.....	757		1,551		2,308								2,308	
Horse blankets.....		12				12							12	
Horse brushes, B. L.....	7			103	7	103		25					7	78
Horse brushes, russet.....	25		70		95		45				45		50	
Horse covers, canvas.....		2	160	32	160	34	100			2	100	2	60	32
Horse covers, canvas, blanket lined.....		14	79	1	79	15	79				79	14		1
Horse covers, khaki, with surcingles.....		2				2				14		2		
Axes, hand, intrenching.....	88		50		138		96				96		42	
Axe carriers, intrenching.....	88		50	1	138	1	96				96		42	1
Pick mattocks, intrenching.....	220		100		320		242				242		78	
Pick mattock carriers, intrenching.....	220		100		320		240				240		80	
Rules, intrenching.....	27		51		78		25				25		53	
Shovels, intrenching.....	660		100	2	760	2	721				721		39	2
Shovel carriers, intrenching.....	660		100		760		720				720		40	
Wire cutters, intrenching.....	81		50		131		72				72		59	
Knapsacks.....				34		34								34
Knives.....	15	102	1,281	49	1,296	151	423			102	423	102	873	49
Knives, hospital corps, U. S.....	19		460		479		446				446		33	
Knives, hospital corps, N. Y. S. pattern.....	50	6		46	50	52							50	52
Knife scabbards, hospital corps, N. Y.....			21	76	21	76							21	76
Knife scabbards, hospital corps, U. S.....	19		460	1	479	1	443			1	443	1	36	
Lariats, B. L.....			64	113	64	113							64	113
Lariats, russet.....	269	2			269	2	90			2	90	2	179	
Lariat straps, B. L.....				1		1								1
Lariat straps, russet.....	234	2			234	2	26			2	26	2	208	
Leather, russet, sides of, for repairs.....	9		2		11		4				4		7	
Magnifying glass, large.....		1				1				1		1		

Surcingles, B. L.	232	25	8	278	240	303	166	25	166	25	74	278
Surcingles, russet.		29	358	9	358	38	358		358			38
Swords, N. C. O.	60				60		21		21			39
Targets, "A"	336		1,156		1,492		1,119		1,119			373
Targets, "B"	338		858		1,196		886		886			310
Targets, "B," reduced, paper.	233				233							233
Targets, "C"	182		483		665		462		462			203
Targets, "C," reduced.	67		98		165		14		14			151
Targets, "D," cloth.	5				5			5	5			
Targets, "D," paper.	425				425							425
Targets, "D," new pattern.			890		890		564		564			326
Targets, "E," paper.	407				407							407
Targets, "F," paper.	330				330		330		330			
Targets, silhouette, paper.	564				564		564		564			
Target frames, steel, "D"	194			12	194	12					194	12
Target frames, steel, "E"	188			12	188	12					188	12
"T" square, rubber, 24"		1			1			1	1			
Waist belt adapters, russet.	1,315		500	3	1,315	3	305		305		1,510	3
Whips, drivers, B. L.	12		20	14	32	14	32		32			14
Whips, artillery, russet.		17	103	9	103	26	21	17	21	17	82	9
Whip hooks.				91		91				91		
Arm chests.	158		55		213		37	6	43		170	
Chests, packing, for bayonets.			5		5		2		2		3	
Bayonets, Remington, cal. 50.		106				106						106
Bayonets, rifle, M. '98.	138	4		1	138	5	138	4	138	4		1
Bayonets, M. '05.	835		500		1,335		187		187		1,148	
Bayonet catch.	30		50		80						80	
Bayonet scabbard catch.	30		50		80						80	
Bayonet spring.	50		50		100						100	
Bayonet grip, right.	50		75		125		33		33		92	
Bayonet grip, left.	50		75		125		49		49		76	
Bayonet grip screw washer.	50		75		125		40		40		85	
Bayonet grip screw nut.	50		75		125		10		10		115	
Bayonet grip screw.	40		150		190						190	
Rifle bayonet scabbards, B. L.		218				218					69	218
Rifle bayonet scabbards, M. '99.		60		11		71	69			69		71
Bayonet scabbards, M. '05.	834	3	500	8	1,334	11	249	3	249	3	1,085	3
Carbines, Remington, cal. 50.		37				37						37
Carbines, U. S. Mag. cal. 30, M. '99.	7				7		7		7			7
Front sight covers, carbine, cal. 30, M. '99.	31				31		25		25		6	
Carbine scabbards, B. L.	161				161		160		160			1
Carbine scabbards, cal. 30, russet.	30	75		80	30	155	3	75	3	75	27	80
Rifle scabbards, russet.	1		292		293		119		119		174	
Gun slings, for Springfield rifle, cal. 45.		211		120		331						331
Gun slings, M. '98, for U. S. Mag. rifle, cal. 30, M. '98.	30	2		1	30	3	30	3	30	3		
Gun slings, M. '07.	9		626		635				270		365	
Revolvers, Colt's, cal. 45.	178	4	60	11	238	15	150	4	150	4	88	7

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Serviceable.	Unserviceable.	Serviceable.	Unserviceable.	Serviceable.	Unserviceable.	Serviceable.	Unserviceable.	Serviceable.	Unserviceable.	Serviceable.	Unserviceable.	Serviceable.	Unserviceable.
Revolver screwdrivers, Colt's, cal. 45.	115		154		269		20				20		249	
Back straps, cal. 45.	20				20								20	
Back strap screws, cal. 45.	11				11								11	
Bolts, cal. 45.	53				53		50				50		3	
Bolt screws, cal. 45.	50				50								50	
Centre pins, cal. 45.	10				10								10	
Centre pin bushings, cal. 45.	25				25								25	
Centre pin screws, cal. 45.	23				23								23	
Cylinders, cal. 45.	5				5								5	
Ejector heads, cal. 45.	12				12		6				6		6	
Ejector rods, cal. 45.	5		1		6		6				6		6	
Ejector springs, cal. 45.	23				23		6				6		17	
Ejector tube screws, cal. 45.	19				19						6		19	
Firing pins, cal. 45.	30				30								30	
Firing pin rivets, cal. 45.	14				24								24	
Gate catches, cal. 45.	29				29								29	
Gate springs, cal. 45.	21				21								21	
Guard screws, long, cal. 45.	94				94				2		2		92	
Guard screws, short, cal. 45.	93				93								93	
Spare parts for rev. Colt's, cal. 45, hammers.	21				21								21	
Hammer cams, cal. 45.	28				28								28	
Hammer rolls, cal. 45.	27				27								27	
Hammer roll rivets, cal. 45.	5				5								5	
Hammer screws, cal. 45.	50				50								50	
Hands and springs, assembled, cal. 45.	50				50								50	
Main springs, cal. 45.	37				37								37	
Sear and bolt springs, cal. 45.	96				96		50				50		46	
Sear and bolt spring screws, cal. 45.	25				25								25	
Trigger screws, cal. 45.	59				59									
Revolver holsters, cal. 45, B. L.	15	181		14	15	195							15	195
Revolver holsters, cal. 45, russet.	8		350		358		358				358		8	
Revolvers, Colt's, cal. 38.	176	3		1	176	4	135			3	135	3	41	1

Revolver screwdrivers, Colt's, cal. 38.....	186	95			186	95	175			38	175	38	11	57
Crane locks, cal. 38.....	20				20		6				6		14	
Crane lock screws, cal. 38.....			40		40		12				12		28	
Cylinders, cal. 38.....	13				13				1		1		12	
Cylinder bolt springs, cal. 38.....			40		40		12				12		28	
Cylinder bolts and springs, assembled, cal. 38.....			20		20		6				6		14	
Ejector rods, cal. 38.....	13				13				1		1		12	
Ejector rodsheads, cal. 38.....	11		20		31		10				10		21	
Ejector springs, cal. 38.....	12				12				3		3		9	
(Spare parts for) Colt's revolvers, cal. 38. hammers.....	50				50		12		1		13		37	
Hammer pins, cal. 38.....	30				30								30	
Hammer stirrups, cal. 38.....	35				35								35	
Hammer struts, cal. 38.....	18		17		35						12		19	
Hammer strut springs, cal. 38.....	18		13		31		12				8			
Hand springs, cal. 38.....	8				8						18		12	
Hands and springs, M. '89, cal. 38.....	28		2		30		18				5		43	
Latch pins, cal. 28.....			48		48		5				18		12	
Latch springs, cal. 38.....	30				30		18				11			
Latch spring pins, cal. 38.....	11				11		11				10		20	
Locking levers, cal. 38.....	20				30		10				9		59	
Locking lever screws, cal. 38.....	51		17		68		9				15		21	
Main springs, cal. 38.....	23		13		36		15				15		49	
Main spring screws, cal. 38.....	30		34		64		15				12		18	
Rebound levers, cal. 38.....	30				30		12				15		45	
Rebound lever springs, cal. 38.....	30		30		60		15				6		14	
Rebound lever pins, cal. 38.....			20		20		6				30		8	
Side plate screws, cal. 38.....	30				30		27		3		12		20	
Stocks, left, with escutcheons, M. '01, cal. 38.....			20		20		12				12		8	
Stocks, left, with escutcheons, M. '03, cal. 38.....			20		20								20	
Stocks, right, with escutcheons, M. '01, cal. 38.....			20		20		12				12		18	
Stocks, right, with escutcheons, M. '03, cal. 38.....			20		20								30	
Stock screws, cal. 38.....	30				30						6		13	
Swivel rings and studs, assembled, cal. 38.....	30				19		6							
Triggers, cal. 38.....	19				19								28	
Triggers with rebound lever arm pin, assembled, cal. 38.....			40		40		12				12		24	
Trigger pins, cal. 38.....	30				30		6				6		101	153
Revolver holsters, cal. 38, B. L.....	68	144	33	9	101	153							199	
Revolver holsters, cal. 38, russet.....	55	3	200		255	3	56		3	3	56	3	288	3
Revolver lanyards, russet.....	295		420	3	715	3	427				427		275	7
Rifles, U. S. Mag., cal. 30, M. '03.....	1	1	528	21	529	22	254	15			254	15	4	
Aiming device, Mag., rifle, M. '03.....			4		4									
Barrack cleaning rods, for U. S. Mag. rifle, cal. 30, M. '03.....	74	1	110	7	184	8	46	1		1	46	2	138	6
Brushes and thongs, for U. S. Mag. rifles, cal. 30, M. '03.....	201		536		737		260				260		477	

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Chest, post, for small parts, U. S. Mag. rifle, cal. 30, M. '03	1				1								1	
Drift slides with pins, 0.04", peep, for U. S. Mag. rifle, cal. 30, M. '03.	6		110		116		51				51		65	
Drift slides with pins, 0.06" peep, for U. S. Mag. rifle, cal. 30, M. '03.	6		125		131		71				71		60	
Front sight covers, for U. S. Mag. rifle, cal. 30, M. '03.	2	18	1,527	248	1,529	266	1,015	1		18	1,015	19	514	247
Instruction books, for U. S. Mag. rifle, cal. 30, M. '03.	12		108		120		74				74		46	
Oilers and thong cases, for U. S. Mag. rifle, cal. 30, M. '03	101		535	1	636	1	257	1			257	1	379	
Screwdrivers, for U. S. Mag. rifle, cal. 30, M. '03.	54		110		164		47				47		117	
Spare parts and appendages for U. S. Mag. rifle, cal. 30, M. '03.														
Barrel with receiver, assembled	30			1	30	1							30	1
Bolt with extractor collar	30		20	2	50	2	5				5		45	2
Bolt stop pin, bolt stop spring, assembled	45		20		65		3				3		62	
Butt plate	15	2			30	2	3	2			3	2	27	
Butt plate cap	20	2	30		60	2	3	2			3	2	57	
Butt plate cap pin	30	2	30		60	2	7	2		1	7	2	52	
Butt plate cap spring	30	2	30		60	2	7	2			7	2	78	
Butt plate cap screw	35	2	50		85	2	7	2			7	2	82	
Butt plate screw, large	30	2	15		45	2	7	2			7	2	38	
Butt plate screw, small	30	2	50		80	2	4	2		1	5	2	75	
Butt swivel, butt swivel plate, pin and 2 butt swivel screws, assembled	10	6	80		90	6	7	6		1	8	6	82	
Cocking piece and firing pin rod	15		15		30		3				3		27	
Cut-off	1		75		76		1				1		75	
Cut-off spindle	50		15		45		1				1		44	
Cut-off spindle screw	10		35		45		9				9		36	
	45		15		60		9				9		51	

Cut-off spring	40	75	115	3	3	3	112
Cut-off spring spindle	45	50	95	29	29	29	66
Ejector	18	30	48	6	6	6	42
Ejector pin	48	50	98	3	3	3	95
Extractor	35	50	85	3	1	1	84
Firing pin sleeve	25	15	40	3	3	3	37
Follower	30	18	48	3	3	3	45
Front sight	4	150	154	12	12	12	142
Front sight pin	8	150	158	22	22	22	136
Floor plate	30	10	40	3	3	3	37
Floor plate catch	30	10	40	3	3	3	37
Floor plate catch pin	30	10	40	3	3	3	37
Floor plate catch spring	50	50	100	3	3	3	97
Guard	15	10	25	3	3	3	25
Guard screw, front	30	20	50	3	3	3	47
Guard screw, rear	30	20	50	4	4	4	46
Guard screw, bushing	15	10	25	3	3	3	22
Hand guard	38	50	88	10	10	10	78
Lower band	15	15	30	3	3	3	30
Lower band spring	30	10	40	3	3	3	37
Lower band swivel	30	25	55	3	3	3	52
Lower band swivel screw	30	10	40	2	3	5	35
Magazine spring	48	50	98	5	5	5	93
Rear sight drift slide and pin, M. '05	45	65	110	23	23	23	87
Main spring	18	150	168	11	11	11	157
Rear sight base spring	35	100	135	24	24	24	111
Rear sight joint pin	30	15	45	4	4	4	41
Rear sight leaf	35	80	115	2	24	24	91
Rear sight movable base	30	30	30	1	165	165	137
Rear sight slide and cap, assembled	2	300	302	1	130	130	95
Rear sight slide screw	225	225	225	25	25	25	25
Rear sight slide cap, 0.55 notch for cal. 30, rifle, M. '63	25	25	25	5	90	90	125
Rear sight slide cap, 0.35 notch for cal. 30, rifle, M. '03	10	200	215	138	138	138	146
Rear sight slide cap pin	15	275	284	75	75	75	150
Rear sight slide cap screw	9	175	225	3	3	3	52
Rear sight windage screw, assembled	50	25	55	3	3	3	45
Safety lock, complete	30	15	45	3	3	3	42
Scar	30	15	45	3	3	3	67
Scar joint pin	30	15	45	3	3	3	42
Scar spring	50	20	70	3	3	3	101
Sleeve lock, pin and spring, assembled	30	15	45	50	50	50	17
Stacking swivel	1	150	151	43	43	43	111
Stacking swivel screw	28	125	153	12	12	12	125
Stock	140	2	140	20	3	15	20
Striker	200	200	200	78	78	78	122

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Continued).

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APPENDIX "C," ADJUTANT-GENERAL'S REPORT.

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.
Trigger.....	15	.....	10	.....	25	.....	2	.....	.....	.....	2	.....	23	.....
Trigger pin.....	15	.....	10	.....	25	.....	3	.....	.....	.....	3	.....	22	.....
Upper band screw.....	41	.....	35	.....	76	.....	3	.....	.....	.....	3	.....	73	.....
Company repair kits, M. '03.....	24	.....	.....	.....	24	.....	4	.....	.....	.....	4	.....	20	.....
Rifles, U. S. gallery practice, cal. 22, M. '03.....	112	.....	.....	.....	112	.....	.....	.....	.....	.....	.....	.....	112	.....
Barrack cleaning rods, for gallery practice, rifle, cal. 22, M. '03.....	112	.....	50	3	162	3	.....	.....	.....	.....	.....	.....	162	3
Cartridge holders, for gallery practice, rifle, cal. 22, M. '03.....	690	1	200	3	890	4	26	.....	.....	1	26	1	864	3
Cleaning brushes, for gallery practice, rifle, cal. 22, M. '03.....	226	.....	.....	.....	226	.....	.....	.....	.....	.....	.....	.....	226	.....
Front sights, gallery practice rifle, cal. 22, M. '03.....	.....	.....	809	112	809	112	809	.....	.....	809	.....	.....	.....	112
Front sight pins, gallery practice rifle, cal. 22, M. '03.....	.....	.....	810	112	810	112	810	.....	.....	810	.....	.....	.....	112
Instruction books, gallery practice rifle, cal. 22, M. '03.....	28	.....	.....	.....	28	.....	.....	.....	.....	.....	.....	.....	28	.....
Main springs, gallery practice rifle.....	.....	.....	1,000	.....	1,000	.....	888	.....	.....	888	.....	.....	112	.....
Ramrods, for gallery practice rifle, cal. 22, M. '03.....	112	.....	50	.....	162	.....	.....	.....	.....	.....	.....	.....	162	.....
Rear sights, gallery practice rifle, cal. 22, M. '03.....	.....	568	808	240	808	808	808	808	.....	808	808	.....	.....	.....
Rifles, U. S. Mag. cal. 30, M. '98.....	35	3	.....	7	35	10	35	10	.....	35	10	.....	.....	.....
Barrack cleaning rods, for U. S. Mag. rifle, cal. 30, M. '98.....	.....	24	.....	8	.....	32	.....	28	.....	.....	.....	.....	28	4
Steel bushing, for U. S. Mag. rifle, cal. 30, M. '98.....	.....	1,278	.....	48	.....	1,326	.....	.....	.....	.....	.....	.....	.....	1,326
Cleaning rods, sections of, for U. S. Mag. rifle, cal. 30, M. '98.....	.....	11	.....	156	.....	167	.....	167	.....	.....	167	.....	.....	.....
Covers for breech mechanism, cal. 30, M. '98.....	.....	546	.....	6	.....	552	.....	546	.....	.....	546	.....	.....	6

Front sight and muzzle covers, U. S. mag. rifles, cal. 30, M. '98.....	91	13	.....	.....	91	13	91	12	.....	.....	91	12	.....	1
Repair kits, for rifle and carbine, cal. 30, M. '98.....	8	1	.....	1	8	2	8	1	.....	.....	8	1	.....	1
Rifle screw drivers, M. 1894.....	42	226	.....	1	42	227	.....	227	.....	.....	.....	227	42	.....
Small arm oilers, for U. S. mag. rifles, cal. 30, M. '98.....	36	55	.....	31	36	86	36	86	.....	.....	36	86	.....	.....
Spare parts for U. S. mag. rifle and carbine, M. '98 and '99, cal. 30.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Butt swivels, complete.....	6	.....	.....	.....	6	.....	6	.....	.....	.....	6	.....	.....	.....
Butt swivel plate screws.....	5	.....	.....	2	7	.....	7	.....	.....	.....	7	.....	.....	.....
Butt plates.....	.....	.....	.....	2	2	.....	2	.....	.....	.....	2	.....	.....	.....
Butt plate caps.....	1	.....	.....	1	2	.....	2	.....	.....	.....	2	.....	.....	.....
Butt plate cap pins.....	1	.....	.....	1	2	.....	2	.....	.....	.....	2	.....	.....	.....
Butt plate cap springs.....	1	.....	.....	1	2	.....	2	.....	.....	.....	2	.....	.....	.....
Butt plate cap spring screws.....	1	.....	.....	1	2	.....	2	.....	.....	.....	2	.....	.....	.....
Butt plate screw, large.....	1	.....	.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....
Butt plate screw, small.....	1	.....	.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....
Band springs.....	60	.....	.....	.....	60	.....	60	.....	.....	.....	60	.....	.....	.....
Bolts.....	2	.....	.....	15	17	.....	17	.....	.....	.....	17	.....	.....	.....
But-offs.....	1	.....	.....	1	2	.....	2	.....	.....	.....	2	.....	.....	.....
Ejectors.....	2	.....	.....	.....	2	.....	2	.....	.....	.....	2	.....	.....	.....
Ejector pins.....	6	.....	.....	.....	6	.....	6	.....	.....	.....	6	.....	.....	.....
Extractors with pins.....	3	.....	.....	10	13	.....	13	.....	.....	.....	13	.....	.....	.....
Extractor pins.....	6	.....	.....	.....	6	.....	6	.....	.....	.....	6	.....	.....	.....
Extractor rivets.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....
Extractor springs.....	1	.....	.....	11	12	.....	12	.....	.....	.....	12	.....	.....	.....
Firing pins.....	.....	.....	.....	2	2	.....	2	.....	.....	.....	2	.....	.....	.....
Follower pins.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....
Front sights.....	12	.....	.....	.....	12	.....	12	.....	.....	.....	12	.....	.....	.....
Front sight pins.....	12	.....	.....	.....	12	.....	12	.....	.....	.....	12	.....	.....	.....
Gates.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....
Guards.....	.....	.....	.....	2	2	.....	2	.....	.....	.....	2	.....	.....	.....
Guard screws, front.....	3	.....	.....	.....	3	.....	3	.....	.....	.....	3	.....	.....	.....
Guard screws, rear.....	3	.....	.....	.....	3	.....	3	.....	.....	.....	3	.....	.....	.....
Hand guards.....	144	.....	.....	20	164	.....	164	.....	.....	.....	164	.....	.....	.....
Lower band pins.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....
Lower band swivels.....	6	.....	.....	2	8	.....	8	.....	.....	.....	8	.....	.....	.....
Lower band swivel screws.....	11	.....	.....	.....	11	.....	11	.....	.....	.....	11	.....	.....	.....
Magazine springs.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....
Main springs.....	4	.....	.....	1	5	.....	5	.....	.....	.....	5	.....	.....	.....
Safety locks.....	7	.....	.....	.....	7	.....	7	.....	.....	.....	7	.....	.....	.....
Sears.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....
Sear springs.....	6	.....	.....	.....	6	.....	6	.....	.....	.....	6	.....	.....	.....
Side plate screws.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....
Stacking swivels.....	18	.....	.....	.....	18	.....	18	.....	.....	.....	18	.....	.....	.....
Stacking swivel screws.....	20	.....	.....	.....	20	.....	20	.....	.....	.....	20	.....	.....	.....

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Sear, for 3" field carriage.....			1		1		1				1			
Picket ropes.....			2		2		2				2			
Quadrant, fastening.....			1		1		1				1			
Wing nut for left side of door.....			1		1		1				1			
Recoil indicator springs.....			2		2		2				2			
Limber prop chain handle, store limber.....			1		1		1				1			
Breast reels.....			2		2		2				2			
Carriage bolts, 1x2 1/2" with nuts.....			96		96		96				96			
Carriage bolts, 1x1 1/2" with nuts.....			192		192		192				192			
Buzzer connectors, M. A.....			12		12		12				12			
Field glasses, type "C".....			2		2		2				2			
Corner irons, right, with nuts and washers.....			12		12		12				12			
Corner irons, left, with nuts and washers.....			12		12		12				12			
End, tie rods, with nuts and washers.....			16		16		16				16			
Firing bolts, for Colt's auto guns.....			2		2		2				2			
Safety latch for Colt's auto guns.....			1		1		1				1			
Awl blades, harness, assorted.....			120		120		120				120			
Bases, for drill cartridges.....			8		8		8				8			
Beeswax, pound.....			8		8		8				8			
Bits, snaffle, non-corrosive, for arty. harness.....			352		352		352				352			
Bolos.....			80		80		80				80			
Bolo sheaths.....			80		80		80				80			
Bolts, halter.....			160		160		160				160			
Bolts and nuts, for trace plate of steel horse collar.....			12		12		12				12			
Borax, pounds.....			40		40		40				40			
Break segment, caisson.....			111		111		111				111			
Breech covers.....				4		4							4	
Brown wax, pounds.....			24		24		24				24			
Brushes, button.....			64		64		64				64			
Brushes, camel's hair, No. 1, round.....			8		8		8				8			
Brushes, sash, No. 3.....			24		24		24				24			

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Hooks, breast strap.....			48		48		48					48		
Hooks, collar strap.....			48		48		48					48		
Hooks, side strap.....			48		48		48					48		
Hooks, double, brass wire.....			96		96		96					96		
Hooks, end, brass wire.....			96		96		96					96		
Hooks, spring, for artillery whip.....			192		192		192					192		
Horse collar, pneumatic.....		10				10								10
Japan drier, quarts.....			16		16		16					16		
Knapsacks, artillery old pattern.....		110				110								110
Lanterns (Dietz-Vesta).....			23	10	23	10	13	10				13	10	
Latch, fuse setter.....			1		1		1					1		
Lavalene, cans, (10 oz. cans).....			88		88		88					88		
Leather, bridle, sides, russet.....			32		32		32					32		
Leather, collar, sides, russet.....			40		40		40					40		
Leather, harness, pounds, russet.....			1,200		1,200		1,200					1,200		
Lye, powered, pounds.....			200		200		200					200		
Material scouring, boxes.....			16		16		16					16		
Needles, gloves, No. 3, papers.....			16		16		16					16		
Needles, harness, No. 4, papers.....			16		16		16					16		
Needles, harness, No. 5, papers.....			16		16		16					16		
Needles, harness, No. 6, papers.....			16		16		16					16		
Nails, saddle.....			160		160		160					160		
Oil, coal, gallons.....			32		32		32					32		
Oil for cylinders, hydrolene, gallons.....			40		40		40					40		
Oil, linseed, boiled, gallons.....			32		32		32					32		
Oil, linseed, raw, pint.....			8		8		8					8		
Oil, lubricating, synovial, gallons.....			80		80		80					80		
Oil, light, slushing, gallons.....			40		40		40					40		
Oil, neatsfoot, gallons.....			160		160		160					160		
Oil, sperm, gallons.....			40		40		40					40		
Oil, can, 5 gallons.....			3		3		3					3		
Ornaments, brow, band.....			240		240		240					240		

Ovals, brass		480	480	480	480
Ovals, saddle bag		120	120	120	120
Paint, brown, steel, collars, pounds		16	16	16	16
Paint, Khaki, 2d coat, pounds	75		75		75
Paint, O. D., 2d coat, pounds	100	600	700	600	600
Paint, O. D., 3d coat, pounds		600	600	600	600
Paint, rubberine, gallons		40	40	40	40
Paste, stencil, boxes		4	4	4	4
Paulins		20	20	3	3
Petrolatum, vaseline, oz. (in tin box with screw top)		44	44	44	44
Pins, escutcheon, (screw) gross		8	8	8	8
Pins, screw, brass $\frac{3}{8}$ ", number 12		480	480	480	480
Plates, cleaning		16	16	16	16
Pocket for eyepiece for observation telescope		1	1	1	1
Pole, 3"		1	1	1	1
Poles, spare, 3.2" B. L. field guns	1				
Primers, percussion, 3"	6		2		1
Primer, brown enamel, quarts		300	300	300	300
Primers, fraction, 3.2" B. L. field guns	150	16	16	16	16
Rawhide, sides, russet		8	8	8	8
Recoil spring, 3"	1				
Reloading and cleaning outfit		1	1	1	1
Rings, graduated, for drill cartridges		8	8	8	8
Rings, "D", brass wire		160	160	160	160
Rings, 1 $\frac{1}{2}$ "		192	192	192	192
Rings, 1 $\frac{3}{8}$ "		96	96	96	96
Rings, 1 $\frac{1}{2}$ "		96	96	96	96
Rings, 4 inch		160	160	160	160
Rings, halter, swivel		160	160	160	160
Rivets and burrs, brass, $\frac{3}{8}$ ", number 12, lbs		16	16	16	16
Rivets and burrs, brass, $\frac{1}{2}$ ", number 10, lbs		16	16	16	16
Rivets and burrs, brass, $\frac{3}{4}$ ", number 10, lbs		32	32	32	32
Rivets and burrs, 1", number 8, oval head		256	256	256	256
Rivets and caps, tubular, $\frac{5}{8}$ "		120	120	120	120
Rings and clasps, "D" (2 holes)		120	120	120	120
Rollers, lead, rein		80	80	80	80
Rottenstone, lbs		56	56	56	56
Salt soda, lbs		448	448	448	448
Sandpaper, No. 00, quires		16	16	16	16
Sandpaper, No. $\frac{1}{2}$, quires		8	8	8	8
Sandpaper, No. 1 $\frac{1}{2}$, quires		8	8	8	8
Sandpaper, No. 2 $\frac{1}{2}$, quires		16	16	16	16
Screws, brass, $\frac{3}{8}$ ", No. 6		384	384	384	384
Screws, brass, 1", No. 6, gross		8	8	8	8
Sheepskin, with wool on, sides		160	160	160	160
Shields, saddle, 11 inch		24	24	24	24
Shields, saddle, 11 $\frac{1}{2}$ inch		16	16	16	16

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Skin, chamois.....			32		32		32					32		
Shields, saddle, 12 inch.....			40		40		40					40		
Snaps, bronze, 1/2" lariat strap or link.....			48		48		48					48		
Snaps, covert, 1 inch.....			96		96		96					96		
Snaps, revolver, lanyards.....			240		240		240					240		
Snaps, watering bridle.....			288		288		288					288		
Snaps, web, canteen strap.....			240		240		240					240		
Soap, castile, lbs.....			384		384		384					384		
Soap, crown, quarts.....			80		80		80					80		
Soap, hand H., cakes.....			480		480		480					480		
Sponge, lbs.....			120		120		120					120		
Spring, mogul.....			5		5		5					5		
Spring compressors, 3".....		5	8	2	8	7	8			5		8		2
Squares, halter.....			400		400		400					400		
Sticks, buttons.....			64		64		64					64		
Straps, coat, 60".....			936		936		936					936		
Coat straps; leather stops for.....			120		120		120					120		
Studs, saddle bag, brass.....			216		216		216					216		
Tacks, copper, 12 oz., papers.....			8		8		8					8		
Tacks, copper, 20 oz., papers.....			8		8		8					8		
Thimbles, silver-lined, 0.715" and 0.75".....			24		24		24					24		
Thread, carpet, No. 18, lbs.....			8		8		8					8		
Thread, shoe, No. 3, lbs.....			24		24		24					24		
Thread, shoe, No. 10, lbs.....			24		24		24					24		
Turpentine, gallons.....			32		32		32					32		
Tompson and muzzle cover, 3".....		1	4	3	4	4	4			1		4	1	3
Traversing handwheel.....		1				1								1
Wads, felt, 3".....			348		348		348					348		
Waste, cotton, lbs.....			240		240		240					240		
Webbing, red linen, 3 1/2" yds.....			400		400		400					400		
Whiting, boxes.....			16		16		16					16		
Wheel fastenings, leather dust guards for.....			128		128		128					128		

Wicks, lantern.....	40	40	40	40	40
Wrench, filling and drain plug, 3".....	1	1	1	1	1
Wrench, grindstone.....	1	1	1	1	1
Guns, Colt's automatic machine, Cal. 30, for 1906, ammunition.....	12	12	12	12	12
Barrels, spare.....	12	12	12	12	12
Belt loading machines.....	6	6	6	6	6
Bolts, spare.....	12	12	12	12	12
Bolt pins.....	24	24	24	24	24
Caissons.....	6	6	6	6	6
Carriages.....	6	6	6	6	6
Cartridge extractors.....	12	12	12	12	12
Cushions.....	12	12	12	12	12
Drifts.....	35	35	35	35	35
Extractor pins.....	24	24	24	24	24
Extractor springs.....	24	24	24	24	24
Feed belts for 250 cartridges.....	288	288	288	288	288
Feed belts for 50 cartridges.....	6	6	6	6	6
Feed boxes.....	288	288	288	288	288
Firing pins.....	24	24	24	24	24
Firing pin locks.....	24	24	24	24	24
Firing pin springs.....	18	18	18	18	18
Gun covers, leather.....	6	6	6	6	6
Hammers.....	12	12	12	12	12
Handle locks.....	22	22	22	22	22
Limbers.....	12	12	12	12	12
Main springs.....	12	12	12	12	12
Mounts.....	12	12	12	12	12
Odometers, Veeder.....	1	1	1	1	1
Oil cans.....	12	12	12	12	12
Operating handles.....	12	12	12	12	12
Retracting springs.....	24	24	24	24	24
Screwdrivers.....	25	25	25	25	25
Sear springs.....	26	26	26	26	26
Shell extractors.....	24	24	24	24	24
Socket wrenches.....	6	6	6	6	6
Tool bags, leather.....	12	12	12	12	12
Trigger springs.....	22	22	22	22	22
Tripods.....	6	6	6	6	6
Tripod covers, canvas.....	6	6	6	6	6
Wiping rods, jointed.....	12	12	12	12	12

*Report of Quartermaster Property on hand, received and issued, at the State Arsenal, New York city, from
October 1, 1909, to September 30, 1910.*

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Anvil.....			1		1		1				1			
Axes, felling.....	22		1,730	1	1,752	1	1,656				1,656		96	1
Axe helves, felling.....	32	10	1,726	5	1,758	15	1,671			10	1,671	10	87	5
Bar iron, assorted, pounds.....			193		193		193				193			
Basins, wash.....	6		184	6	190	6	143				143		47	6
Bedsacks.....	160	8	250	6	410	14	199			8	199	8	211	6
Blankets, woolen, gray.....		24		25	49					11		11		38
Blankets, woolen, red, double.....	952			5	952	5							952	5
Blankets, woolen, red, single.....	4,476	45	1,748	153	6,224	198	1,786				1,786		4,438	198
Blankets, woolen, olive drab.....	1,794		99		1,893		437				437		1,456	
Blankets, rubber.....	502				502								502	
Block, yale and towns, for tightening picket rope.....			1		1		1				1			
Boards, scrubbing.....			2		2		2				2			
Breeches, dress, mounted.....		35				35								35
Breeches, khaki, service.....	2,018		2,675	8	4,693	8	3,692				3,692		1,001	8
Breeches, olive drab, service.....	3,777	872	1,733	1,320	5,510	2,192	2,202				2,202		3,308	2,192
Brooms.....	2		1	2	3		3				3			2
Bugles.....		3	5	1	5	4							5	4
Bugles and trumpet cords and tassels.....	39	21	25	45	64	66	24				24		40	66
Buttons, gilt, large.....		252				252								252
Buttons, gilt, small.....		270				270								270
Caps, fatigue, blue.....		6,266		261	6,527									6,527
Caps, full dress with bands.....	1,870	22	1,009	58	2,879	80	663	9		10	663	19	2,216	61
Cap bands.....	20		1,189		1,209		117				117		1,092	
Cap bands, yards of.....	75		92		167		120				120		47	
Caps, khaki.....			675		675		144				144		531	
Caps, olive drab, service.....	171	18	3,500	67	3,671	85	818				818	18	2,853	67
Cap devices, O. P.....		3,026		544	3,570									3,570
Cap insignia, bronze.....	985	715	2,369	51	3,354	766	2,130				14	2,130	14	1,224

Cap insignia, gilt.....	262	696	1,749	20	2,011	716	1,571	.....	.....	1,571	.....	440	716
Chevrons, dress, pairs.....	235	.....	2,335	58	2,570	.....	417	.....	.....	417	.....	2,153	58
Chevrons, khaki, pairs.....	.....	.....	1	.....	1	.....	1	.....	.....	1	.....	.....	.....
Chevrons, olive drab, pairs.....	189½	201	6,653	42½	6,842½	243½	1,563½	.....	.....	1,563½	.....	5,279	243½
Clothes line, feet.....	.....	.....	100	.....	100	.....	100	.....	.....	100	.....	.....	.....
Coat, canvas, working, brown.....	363	1	.....	5	363	6	203	.....	.....	203	1	160	5
Coats, dress, N. Y. P.....	27	3,162	.....	885	27	4,047	.....	.....	.....	.....	.....	27	4,047
Coats, dress, U. S. pattern.....	141	.....	3,090	.....	3,231	.....	2,531	.....	.....	2,531	.....	700	.....
Coats, khaki, service.....	2,028	.....	1,400	.....	3,528	.....	1,819	.....	.....	1,819	.....	1,709	.....
Coats, O. D. service.....	1,505	436	3,141	587	4,646	1,023	2,095	.....	.....	2,095	.....	2,551	1,023
Coats, undress (blouses).....	.....	5,988	.....	590	.....	6,578	.....	.....	.....	.....	.....	6,578	.....
Coats, white duck, hospital corps.....	.....	11	.....	.....	.....	11	.....	.....	.....	.....	.....	.....	11
Collar buttons, device, bronze, single.....	118	.....	8,702	.....	8,820	.....	8,582	.....	.....	8,582	.....	238	.....
Collar buttons, "N. Y." bronze single.....	690	.....	9,215	.....	9,905	.....	8,711	.....	.....	8,711	.....	1,194	.....
Ornaments, collar, bronze, pairs.....	1	1,451	5	1,551	6	3,002	.....	.....	.....	.....	.....	6	3,002
Collar device, gilt, single.....	.....	.....	4,542	.....	4,542	.....	4,464	.....	.....	4,464	.....	78	.....
Collar ornaments, gilt, letters "N. Y." single.....	2,166	.....	3,790	.....	5,956	.....	4,294	.....	.....	4,294	.....	1,662	.....
Colors, camp, med. dept.....	.....	.....	6	.....	6	.....	6	.....	.....	6	.....	.....	.....
Color, Governor's.....	.....	.....	2	.....	2	.....	2	.....	.....	2	.....	.....	.....
Colors, national, silk.....	.....	3	2	.....	2	3	2	.....	.....	4	.....	.....	1
Colors, national, service.....	20	.....	.....	.....	20	.....	3	.....	.....	3	.....	17	.....
Colors, State, silk.....	.....	2	1	.....	1	2	1	.....	.....	1	2	.....	.....
Color cords and tassels, silk.....	.....	8	4	.....	4	8	4	.....	.....	4	4	.....	4
Color cords and tassels, service.....	17	.....	.....	.....	17	.....	3	.....	.....	3	.....	17	.....
Color covers, for silk color.....	.....	7	4	.....	4	7	4	.....	.....	4	.....	.....	7
Color covers, service.....	20	.....	.....	.....	20	.....	3	.....	.....	3	.....	17	.....
Color slings, O. D.....	14	1	1	.....	15	1	.....	1	.....	.....	1	15	.....
Color sockets and slings.....	1	2	1	.....	2	2	.....	.....	.....	2	.....	.....	2
Color staves, for silk color.....	.....	8	4	.....	4	8	4	.....	.....	4	2	.....	6
Color staves, service.....	20	.....	.....	.....	20	.....	3	.....	.....	3	.....	17	.....
Color staves, gilt eagle for.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Spear heads.....	.....	.....	1	.....	1	.....	1	.....	.....	1	.....	.....	.....
Cords, breast, all arms turned in.....	.....	16	.....	30	.....	46	.....	14	.....	.....	14	.....	32
Cords, breast, artillery.....	3,198	.....	14	.....	3,202	.....	102	.....	.....	102	.....	3,101	.....
Cords, breast, cavalry.....	105	.....	170	.....	275	.....	5	.....	.....	5	.....	270	.....
Cords, breast, engineers.....	67	.....	300	.....	367	.....	200	.....	.....	200	.....	167	.....
Cords, breast, hospital corps.....	11	.....	206	.....	217	.....	47	.....	.....	47	.....	170	.....
Cords, breast, infantry, blue.....	1,857	.....	1,000	.....	2,857	.....	165	.....	.....	165	.....	2,692	.....
Cords, breast, infantry, white.....	70	.....	.....	.....	70	.....	64	.....	.....	64	.....	6	.....
Cords, breast, Ordnance Dept.....	5	.....	10	.....	15	.....	.....	.....	.....	.....	.....	15	.....
Cords, breast, Quartermaster's Dept.....	9	.....	10	.....	19	.....	3	.....	.....	3	.....	16	.....
Cords, breast, Signal Corps.....	90	.....	50	.....	140	.....	.....	.....	.....	.....	.....	140	.....
Cords, breast, Subsistence Dept.....	6	.....	10	.....	16	.....	.....	.....	.....	.....	.....	16	.....
Cords, hat, all arms turned in.....	.....	2,766	.....	2,319	.....	5,085	.....	.....	.....	.....	.....	.....	5,085
Cords, hat, artillery.....	2,676	.....	.....	.....	2,676	.....	479	.....	.....	479	.....	2,197	.....
Cords, hat, cavalry.....	232	.....	.....	.....	232	.....	51	.....	.....	51	.....	181	.....
Cords, hat, Engineers Corps.....	127	.....	100	.....	227	.....	50	.....	.....	50	.....	177	.....

Report of Quartermaster Property on hand, etc., at the State Arsenal, New York city — (Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Cords, hat, Hospital Corps.....	57		100		157		74				74		83	
Cords, hat, infantry, blue.....	2,037		153		2,190		2,025				2,025		16	
Cords, hat, infantry, white.....	2				2		2				2			
Cords, hat, Ordnance Dept.....	1		5		6								6	
Cords, hat, Quartermaster's Dept.....	4		5		9		3				3		6	
Cords, hat, Signal Corps.....	164				164								164	
Cords, hat, Subsistence Dept.....	4				4								4	
Cots, camp, old pattern.....	5	1			5	1			1		1		5	
Cots, gold medal.....	1,697	93	140		1,837	93	245	93			245	93	1,592	
Cymbals.....		2				2								2
Desks, field.....			18		18		16				16		2	
Drums, base.....		2				2				2		2		
Drums, snare.....		16	25		25	16	4			4	4	4	12	12
Drum cases, snare.....			15		15		3				3		12	
Drum covers, snare.....				4		4								4
Drum ears.....		114		25		139				114		114		25
Drum heads, bass.....		2				2				2		2		
Drum heads, snare.....		14		1		15				15		15		
Drum heads, snare, batter.....		19	12	9	12	28	12	10		18	12	28		
Drum ropes, bass.....		10	20		20	10	2			10	2	10	18	
Drum ropes, snare.....		28	50	12	50	40	10			28	10	28	40	12
Drum screw, snare.....		1		1		2							2	
Drum slings, bass, B. L.....		1				1							1	
Drum slings, bass, russet.....	6				6		6				6			
Drum slings, snare, russet.....			6		6		4				4		2	
Drum slings, snare, B. L.....	13	5		1	13	6	2				2		11	6
Drum snares, snare, sets of.....		3		1		4				3		3		1
Drum sticks, snare.....	35	44		8	35	52	10			44	10	44	25	8
Drum stick carriages.....			10		10		4				4		6	
Fifes.....	6	11	10		16	11							16	11
Flags, Governor's.....			1		1		1				1			
Flags, halyards for.....		1	3		3	1		3		1		3		

Flags, national.....	3				3								3	
Flags, post.....	17	43	100	44	117	87	46		45	46	45	71	42	
Flags, state.....	1		1		2		1			1		1	1	
Flags, storm.....	10	58	125	54	135	112	64		57	64	57	71	55	
Forge, portable, empire, modified for army use.....			1		1		1			1				
Gauntlets.....				1		1			1		1			
Guidons, ambulance.....			60		60		60			60				
Guidons, artillery, service.....		4		1		5		1		3		4	1	
Guidons, artillery, silk.....		3		1	1	4	1	1		2	1	3	1	
Guidons, cavalry, service.....			2	1	2	1	2				2		1	
Guidons, "New York".....		4				4							4	
Guidons, Signal Corps, service.....			1		1		1				1			
Guidons, Signal Corps, silk.....			1		1		1				1			
Guidon covers.....			5		5		5				5			
Guidon sockets and slings.....		4				4							4	
Guidon staves.....		5	2	3	2	8	2	2		2	2		6	
Guidon staves, ambulance.....			60		60		60			60				
Hammers, for marking outfits.....		1				1			1		1			
Hammer, turning, for shoeing.....			1		1		1			1				
Hardie "C".....			1		1		1			1				
Hardie, straight.....			1		1		1			1				
Harness, single, sets, lead, R. L.....			96		96		90			90			6	
Harness, single, sets, wheel, R. L.....			96		96		92			92			4	
Hats, service and campaign.....	1,570	5,938	3,903	2,964	5,473	8,902	3,417	7	18	3,417	25	2,056	8,877	
Hat devices.....	101	37		110	101	147						101	147	
Hat letters.....	7,779	1,866		3,232	7,779	5,098						7,779	5,098	
Hat numbers.....	6,511	2,043		3,204	6,511	5,247						6,511	5,247	
Hat ornaments.....			16,236		16,236		5,505			5,505		10,731		
Hatchets.....	21	2	1,903	6	1,924	8	1,908		5	1,908	5	16	3	
Hatchet handles.....	30	3	1,937	3	1,967	6	1,959		3	1,959	3	8	3	
Helmets, black.....		3,783				3,783							3,783	
Helmet cords and tassels.....		2				2							2	
Hoes.....	3				3							3		
Horse shoes, single.....			16,144		16,144		16,144			16,144				
Horse shoe nails, pounds of.....			1,383		1,383		1,383			1,383				
Laces, breeches, single.....			143		143		76			76		67		
Lanterns.....	4	53	273	53	277	106	232		53	232	53	45	53	
Leggings, all patterns, turned in.....		10,921		3,882		14,803							14,803	
Leggings, canvas, puttee, single.....	2,244		13,000		15,244		8,092			8,092		7,152		
Leggings, 15 inch, single.....	66		66		132		50			50		82		
Leggings, 1907 pattern, single.....	71				71							71		
Legging laces, pairs.....			788		788		558			558		230		
Mallets.....	8	13	326		334	18	138		13	138		196	5	
Mallet handles.....	12				12							12		
Marker covers.....		4				4							4	
Marking outfits.....			1		1		1			1				
Nails, kegs.....			1		1		1			1				

Report of Quartermaster Property on hand, etc., at the State Arsenal, New York city — (Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.
Oil, kerosene, barrels			1		1		1				1			
Overcoats, blue	245	372	46	291	291	563	5	3			5	3	286	560
Overcoats, olive drab	363		3,832		4,195		3,742				3,742		453	
Pails, galvanized iron	6		47		53		35				35		18	
Pails, fibre			6		6		6				6			
Pickaxes	96	19	1,051	4	1,147	23	1,081		1	1	1,081	1	66	22
Pickaxe helms	99	18	1,050	4	1,149	22	1,081		3	3	1,081	3	68	19
Picket pins			6		6		6				6			
Picket rope, feet of			750		750		750				750			
Pitchforks	18	2	48		66	2	52		2	2	52	2	14	
Pritchel			2		2		2				2			
Rakes, iron	5	13	55	13	60	26	36		13	13	36	13	24	13
Rasps, hoof, 2'			72		72		72				72			
Saw, cross-cut	1		3		4		3				3		1	
Shirts, blue, flannel				42	42		42						42	
Shirts, O. D. service		1	3,000	63	3,000	64	1,228		3	3	1,228	3	1,772	61
Shovels		4	103	7	103	11	21		5	5	21	5	82	6
Slickers, pommel, oiled	133		975		1,108		1,083				1,083		25	
Soap, boxes			2		2		2				2			
Spades	158	2	1,504	6	1,662	8	1,499		4	4	1,499	4	163	4
Standards, national, service	2				2		2				2		2	
Standard covers, service	2				2		2				2		2	
Standard staves, service	2				2		2				2		2	
Tents, "A"		18				18								18
Tents, conical wall, khaki	79	1	45		124	1	115	1			115	1	9	
Tents, conical wall, white		44	29	19	29	63	27	10			27	10	2	53
Tents, conical wall, white	4	9		4	4	13	4				4			13
Tents, conical wall, hood chain for		1		1		2		1			1	2		
Tent stoves, for conical wall tents			73		73		36				36			37
Tents, hospital, khaki	1	1	50		51	1	28		1	1	28	1	23	
Tents, hospital, white	23		9	7	32	7	1	5		1	1	6	31	1
Shelter tent halves, canvas straps, for			100		100		14				14		86	

*Report of Subsistence Property on hand, received and issued, at the State Arsenal, New York city, from
October 1, 1909, to September 30, 1910.*

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.
Beater, egg.....	1		1		2		1				1		1	
Boiler, agate.....	1		1		2		1				1		1	
Boiler, double.....	1				1									1
Boiler, hot water.....		1				1							12	
Bowls, agate.....			12		12		1				1		1	
Broilers.....	1		1		2		5				5		1	
Brush, scrub.....		1	6		6		1			1			4	78
Butchers' steel.....					5	79	1	1			1	1	1	
Buzzacott cooking outfits, all sizes.....	5	62		17	2		1				1		1	
Can, oil, 2 gallons.....	1		1		2		1				1		8	
Chests, commissary, U. S.....	9				9		1				1			1
Chest, commissary, steel box opener for.....				1	1		1						1	
Cuisine chest, headquarters.....			1		1						1		1	
Chest, mess, headquarters, 25 officers.....			1		2		1				1		1	
Chest, mess, headquarters, for 15 officers.....	1		1		2		1							2
Cleaver.....		1		1		2								1
Cooks' turnover.....		1				1							11	
Cups, blue enamel.....			11		11						1			
Desks, field, U. S. A.....	10				10		1				1		3	
Dredges.....			3		3						1		1	
Funnel, tin.....	1		1		2		1				1		1	
Grater.....	1					12								12
Grates, for field ranges.....		12												
Ice cream freezer.....			1		1						3		2	
Kettles, stew, small.....	3		2		5		3						1	
Measure, 1 gallon.....		1			1					1				23
Meat saw.....		23				23								
Mess kits, old pattern.....			1		1								1	1
Pail, agate, 1 gallon.....			1	1	1	1					3		3	
Pan, roasting.....			1		1									
Pans, baking, small.....	3		3		6		3							

Report of Subsistence Property on hand, etc., at the State Arsenal, New York city — (Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Pan, biscuit.....	1		3		4		1				1		3	
Pan, dish.....	1		3		4		1				1		3	
Pan, frying, large.....			1		1		1				1			
Pan, frying, small.....			1		1		1				1			
Pans, pudding, large.....			2		2						2		2	
Pans, stew, small.....	4		4		8		4				4		4	
Pin, rolling.....	1		1		2		1				1		1	
Plates, agate.....	6		24		30		6				6		24	
Ranges, Donavin, Hunt, No. 2.....		7				7								7
Ranges, field, U. S. A., 100 men size.....	12		22		34		6				6		28	
Scales, Fairbanks, spring balance.....			2			2								2
Scales, platform, portable, folding, U. S. A.....	18	1			18	1	1				1		17	1
Shakers.....			1		1								1	
Shakers, pepper and salt.....			63		63		50				50		13	
Spoons, tin.....	13		14		27		13				13		14	
Spiders.....			1	1	1	1							1	1
Spoons, cooking.....			2		2								2	
Spoons, table.....			178		178		160				160		18	
Spoons, tea.....			205		205		160				160		45	
Squeezers.....			1		1		1				1		1	
Stand, wire.....			1		1								1	
Steamers, large, round bottom.....			2		2								2	
Steamers, small.....			1		1								1	
Toothpick holders.....			1		1		1						1	
Trays, serving.....			3		3								3	
Tumblers, assorted.....			200		200		160				160		40	
Water barrel.....			3		3		2				2		1	
Boats, gravy.....			160		160		160				160			
Bowls.....			160		160		160				160			
Bowls, sugar.....			25		25		25				25			
Cruets, vinegar.....			17		17		17				17			
Cups.....			160		160		160				160			
Dishes, pickle.....			18		18		18				18			
Dishes, vegetable.....			70		70		70				70			

Knife, paring.....			4		4					4			
Pitchers, syrup.....			25		25					25			
Pitchers, water.....			15		15					15			
Plates, assorted.....			336		336					336			
Pots, mustard.....			25		25					25			
Saucers.....			160		160					160			
Spoons, mustard.....			25		25					25			
Bedsteads, iron.....	2				2							2	
Boiler and covers.....	3				3							3	
Case, for blanks.....	1				1							1	
Chairs, restaurant.....	150				150							150	
Coffee mill.....	1				1							1	
Cutting block, table, etc.....	1				1							1	
Engines, small, shafting, pulleys, etc.....	1				1							1	
Grind stone.....	1				1							1	
Ice tools, sets.....	1				1							1	
Kettles, coffee, 110 gallons.....	1				1							1	
Kettles, iron.....		12				12				12			12
Kettles, iron, 70 gallons.....	4				4							4	
Kettles, soup.....	1				1							1	
Machines, hash.....	1				1							1	
Machines, ice cream.....	1				1							1	
Machines, washing.....	1				1							1	
Mangle, tubs, etc.....	1				1							1	
Pails, coffee.....	34				34							34	
Plates, tin.....	9,307				9,307							9,307	
Range and boiler.....	1				1							1	
Range, cooking.....	1				1							1	
Scales, counter.....	1				1							1	
Steam trap.....	1				1							1	
Tables, dining.....	1				1							1	
Tables, mess hall.....	45				45							45	
Tables, restaurant.....	2				2							2	

Cases, surgical, field, N. Y. S. pattern.....	10	1			10	1						10	1
Catgut, sterilized, army pattern.....		27	93		93	27						93	
Catheters, flexible, assorted.....			21		21		18					3	
Caustic holders.....	6	8			6	8						6	
Chests, army, regimental, sterilizer, U. S.....	7				7		1					6	
Chests, army, regimental, surgical, U. S.....	3				3							3	
Chests, container.....			16		16		12					4	
Chests, detached service, U. S.....	1		11		12		12					3	
Chests, food, U. S.....	4				4							4	
Chests, medical, U. S.....			19		19		19					4	
Chests, medical and surgical, N. Y. S. pattern.....	11			2	11	2						11	2
Chests, mess, small, U. S.....	4				4							4	
Chests, regimental and surgical, U. S.....	3				3							3	
Corkscrews, folding.....	5	5	3		8	5	3					5	
Cotton, absorbent, 4 oz.....			5		5							5	
Cotton, absorbent, 1 pound.....			5		5							5	
Cotton, absorbent, steril., in 30 gm. package, pkgs.....			374		374		61				61	313	
Cotton, borated, 4 oz.....			9		9							9	
Cots, finger, rubber.....	40				40							40	
Cupping tins.....	22				22							22	
Depressors, tongue.....	9				9							9	
Envelopes, for pills and tablets.....			500		500		400				400	100	
Field desks, U. S.....	7		4		11		6				6	5	
Field furniture, folding, rolls of U. S.....	2				2		1				1	1	
Filters, army, with extra cylinder, No. 3a, U. S.....	12				12							12	
Filters, maignen, U. S.....	2				2							2	
First aid packets, instruction.....			2,500		2,500		2,495				2,495	5	
First aid packets, reserve.....	143		17,460		17,603		16,878				16,878	725	
Forceps, plain, spring, dressing.....	4	12			4	12					12	4	
Forceps, tooth, sets of.....	9				9							9	
Gauze, absorbent, 1/2 x 1 yd., 2".....		6	16		16	6	15				6	1	
Gauze, absorbent, 1 yd. x 25 yds.....			1		1							1	
Gauze, Linton, borated, 5 yds.....			2		2							2	
Gauze, Linton, carbolated, 5 yds.....			2		2							2	
Gauze, Linton, corrosive, 5 yds.....			1		1							1	
Gauze, Linton, iodoform, 5 yds.....			4		4							4	
Gauze, plain, sterile, 1 metre.....			107		107		35				35	72	
Gauze, sublimated, 1 metre, in two 1/2 metre lengths, packages.....			324		324		110				110	214	
Gauze, wire, for splints, large.....			19		19							19	
Gauze, wire, for splints, in roll.....	87	44			87	44					44	87	
Gauze, iodoform, 1 metre.....			48		48							48	
Gloves, rubber, pairs.....		6	30		30	6	22				6	8	
Goggles, pairs.....	9				9							9	
Graduates, 1 ounce.....	4				4							3	
Gut, silkworm, 100 strands in package.....	6				6							6	

Report of Medical Property on hand, etc., at the State Arsenal, New York city — (Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.
Knives, pocket.....		60	18		18	60	1			60	1	60	17	
Leads, for indelible pencil.....	24	21			24	21				21		21	24	
Ligatures, catgut, sterilized, 3 sizes in package, packages.....			125		125		110				110		15	
Ligatures, silk, braided, sterilized, 3 sizes in package, packages.....			325		325		308				308		17	
Ligatures, silver wire, packages.....			5		5		1			1		1	5	
Lint, absorbent, 1 lb.....			5		5								27	5
Litters, N. Y. S. pattern.....	27	5		1	27	6		1				1	45	14
Litter slings, N. Y. S. pattern.....	45	8		6	45	14							5	
Litters hand (each with two slings), U. S.....	7		27		34		29				29		5	
Litter slings, extra, U. S.....	111		10		121		120				120		1	
Matches, safety, boxes.....			30		30		6				6		24	
Medicine droppers.....	12	2	12		24	2	13			2	12	2	12	
Medicine glasses, in wood cases.....			17		17		13				13		4	
Muslin in piece, 1 yd. x 13 yds.....	4	3			4	3				3		3	4	
Nails, wire, 1 lb. in tin box.....	4				4								4	
Needles, sail.....	8				8								8	
Needles, surgical, assorted.....		41	286		286	41	54			41	54	41	232	
Packets, first aid, for pouches.....		415	396		396	415	396			415	396	415		2
Paper, litmus, books.....			4		4		2				2		2	
Paper, parchment, 1 yd. x 5 yds.....	17	2			17	2				2		2	17	
Paper, toilet, packages of.....	2		818		818		818				818			
Pencils, camels hair.....	23		24		47		24				24		23	
Pencils, indelible.....	3		20		23		9				9		14	
Pencils, lead.....			10		10		2				2		3	
Pins, common, papers of.....			260		260		44				44		216	
Pins, safety, 3 sizes.....			1,920		1,920		924				924		996	
Plaster, blister, 1 yd.....	2	3			2	3				3		3	2	
Plaster, isinglass, rolls.....			5		5		1				1		4	
Plaster, mustard (box of 10).....			6	2	6	2							6	
Plaster paris, 2 lb. tins.....	9	2			9	2				2		2	9	

Report of Medical Property on hand, etc., at the State Arsenal, New York city — (Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Transfusion tube, two metal pipes, $\frac{1}{2}$ yd. pure gum tubing ending in a funnel.....	4	2	.....	.....	.....	4	2	.....	.....	2	2	.....	4	.....
Maroon tubing for tourniquet, 2 yds.....	7	8	.....	.....	.....	7	8	.....	.....	.....	8	.....	7	.....
Stomach tube, rubber, with funnel.....	3	3	.....	.....	.....	3	3	.....	.....	.....	3	.....	3	.....
Rectal tube, soft rubber.....	4	.....	.....	.....	.....	4	.....	.....	.....	.....	4	.....	4	.....
Hypo-syringe, metal case.....	.....	5	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	5	.....
Tape.....	7	.....	.....	.....	.....	7	.....	.....	.....	.....	.....	.....	7	.....
Tape measure.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Tubs, bath, folding, 2 in set, sets.....	1	.....	2	.....	3	.....	2	.....	.....	.....	2	.....	1	.....
Trays, puss, H. R., 4 nested.....	30	.....	.....	.....	30	.....	.....	.....	.....	.....	.....	.....	30	.....
Acid, carbolic, lbs.....	16	.....	.....	.....	16	.....	.....	.....	.....	.....	.....	.....	16	.....
Ammoniae, spirits aromatic, 60 c. c. in flask with cup.....	.....	.....	100	.....	100	.....	87	.....	.....	.....	87	.....	13	.....
Brandy, 1, lbs. of.....	2	1	.....	.....	2	1	.....	.....	.....	.....	1	.....	2	.....
Chloroform, Squibbs, 100 gms.....	4	14	.....	.....	4	14	.....	.....	.....	1	.....	.....	4	.....
Chloroform, in cases, 100 c. c.....	.....	.....	20	.....	20	.....	4	.....	.....	14	4	14	.....	.....
Chloroform, 125 c. c. in 150 c. c. tin, tins.....	.....	.....	15	.....	20	.....	17	.....	.....	.....	17	.....	3	.....
Caster oil, lbs.....	.....	.....	2	.....	15	.....	2	.....	.....	.....	2	.....	13	.....
Ether, sulphuric, 100 gms.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2	.....
Linseed oil, lbs.....	11	.....	.....	.....	11	.....	.....	.....	.....	.....	.....	.....	11	.....
Magnesii sulphas, in 1500 c. c. tin, tins.....	.....	.....	4	.....	4	.....	.....	.....	.....	.....	.....	.....	4	.....
Olive oil, lbs.....	.....	.....	5	.....	5	.....	2	.....	.....	.....	.....	.....	3	.....
Petrolatum, in 350 c. c. tin, tins.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	2	.....	1	.....
Soda, carbonated, granulated, $\frac{1}{4}$ lb.....	.....	.....	10	.....	10	.....	3	.....	.....	.....	3	.....	7	.....
Two oz. Ungt. hydrarg. in jar or pot.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2	.....
Tablets, acetphenet, 324 mgm. in 15 c. c. bottle, bottles.....	3	1	.....	.....	3	1	.....	.....	.....	.....	.....	.....	3	.....
Tablets, acid tanni, 1 gr.....	750	250	20	.....	20	.....	6	.....	.....	.....	6	.....	14	.....
Tablets, antiseptic, in 15 c. c. bottle, bottles.....	.....	.....	20	.....	750	250	.....	.....	.....	250	.....	250	750	.....
Tablets, antiseptic, (1 to 4 oz. water).....	1,000	.....	.....	.....	20	.....	11	.....	.....	.....	11	.....	9	.....
Tablets, aconite tincture.....	.....	400	.....	.....	1,000	.....	325	.....	.....	325	.....	.....	675	.....
	.....	400	.....	.....	.....	400	.....	.....	.....	400	.....	400	.....	.....

Tablets, alum, 5 gr.	2,950	1,200			4,150						4,150	
Tablets, bism. subnit, 324 mgm. in 15 c. c. bottle, bottles.			5		5	1			1		4	
Tablets, caffeinae citras, 2 gr.			900		900						900	
Tablets, camphor, mono. bromate, 2 gr.			100		100						100	
Tablets, chloral hydrate, 5 gr.	300				300						300	
Tablets, pil. camph. et. opii, in 15 c. c. bottle, bottles.			5		5	2			2		3	
Cathartic, comp. improved.	500		500		1,000						1,000	
Tablets, pil. cathart. comp., in 15 c. c. bottle, bottles.			5		5	2			2		3	
Tablets, glycyrrh. mist. comp., in 15 c. c. bottle, bottles.			5		5	1			1		4	
Tablets, hydrargyri, chlo. mite, 1/4 gr.	2,000		3,600		5,600						5,600	
Tablets, hydrargyri, chlo. mite, 1gr.			900		900						900	
Tablets, hydrargyri, chlo. mite, 5 gr.			1,000		1,000						1,000	
Tablets, potass. bromide, 324 mgm. in 15 c. c. bott., bottles.			5		5	1			1		4	
Tablets, potass. bromide, 5 gr.	300				300						300	
Tablets, potass. chlorate.	350		1,000		350						1,350	
Tablets, potass. iodide.	1,950				1,950						1,950	
Quinine sulph., 1 gr.	200				200						200	
Quinine sulph., 3 gr.	500				500						500	
Tablets, quinin. sulph., 200 mgm. in 15, c. c. bott., bottles.			10		10	4			4		6	
Tablets, sod., bicarb., et. men. pip, in 15, c. c. bott., bottles.			10		10	6			6		4	
Tablets, sodium bicarbonas, 1 gr.	750		250		750	250			250		750	
Tablets, sodium bicarb., 324 mgm. in 15, c. c. bott., bottles.			10		10	5			5		5	
Tablets, sun cholera.		400				400			250	250		150
Tablets, sulponal, 324 mgm. in 15 c. c. bott., bottles.			5		5	2			2		3	
Digitalin, 1-50 gr.		2				2				2		
Morph. sulph., 1/4 gr.	2				2						2	
Strychnine sulphas, 1 mgm., 20 in tube, tubes	2		5		7	1			1		6	
Ammoniae spirits, aromaticus.		960	480		480	960	480		960	480		
Arnica, lbs.			1		1				1			
Ammonia, muriate, 5 gr.		200				200			200		200	
Acid boric, 5 gr.		300				300			300		300	
Acid arsenious, about 1-60 gr.		1,000				1,000			1,000		1,000	
Acetanelid, 3 gr.		100				100			100		100	
Aneurism ligature carrier and director combined.		7				7			7		7	
Apomorphine, 1-20 gr.		4				4			4		4	
Bottles, hot water.		3				3			3		3	
Tr. bryonia, M. 1.		400				400			400		400	
Tr. belladonna, leaves, M. 1.		300				300			300		300	

Report of Medical Property on hand, etc., at the State Arsenal, New York city — (Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND [SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Bistoury, sharp pt curved.....		10				10				10		10		
Bistoury, probe, pt.....		10				10				10		10		
Bistoury, straight pt.....		10				10				10		10		
Bismuth, sub. nit., 5 gr.....		500				500				500		500		
Bandages, gauze, 2" x 10 yds.....			48		48		48			48		48		
Books, medical, box of.....			1		1		1			1		1		
Bougies, flexible.....			6	3	6	3	6		3	6	3	6	3	
Boxes, medicine.....			5		5		5			5		5		
Bandages, flannel, 3"x 5 yds.....		6								6		6		
Brooms.....			39		39		39			39		39		6
Bedpans, agate ware.....			2		2		2			2		2		
Brushes, scrubbing.....			34		34		34			34		34		
Buckets, galvanized iron.....			51		51		51			51		51		
Candlesticks, metal, folding, sets of.....			36		36		36			36		36		
Cases, emergency, U. S.....		1	24		24	1	24			1	24	1		
Crutches.....			6		6		6			6		6		
Tr. colchicum, 3 m.....		1,000				1,000				1,000		1,000		
Collodion, ozs.....			8		8		8			8		8		1,000
Catheters, linen.....		14				14				14		14		
Copaiba Co.....		100				100				100		100		
Catheter comb. M. and F.....		7				7				7		7		
Cups, tin, nests of 2, nests.....			6		6		6			6		6		7
Crutches, rubber tips for.....			12		12		12			12		12		
Cushions, rubber, open center.....			2		2		2			2		2		
Corks, assorted, in bags of 24 dozen, bags.....			144		144		144			144		144		
Cocaine hydro. chlor., 2½ gr.....		100				100				100		100		
Tr. capsine, R. ½ M.....		300				300				300		300		
Cushions, rubber, small.....			2		2		2			2		2		
Chests, commode, U. S.....			4		4		4			4		4		
Chests, acetylene illuminating outfit, U. S.....	1		4		4		4			4		4		
Case, general operating.....			16		17		17			17		17		
			2							2		2		

Report of Medical Property on hand, etc., at the State Arsenal, New York city — (Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.	Service-able.	Un-service-able.
Pins, safety, 1 doz.....		64				64								
Probe, silver.....		10				10								
Phenacetine, 5 gr.....	400					400								
Pouches, orderly, N. Y. S. pattern.....	62					62				400		400		
Pouches, Hospital Corps, N. Y. S.....	105			1		106				52		52		10
Pill tile, hard rubber.....			1			1				67		67		39
Rubber sheeting or linite, meters.....			20		20			20			1			
Salol, 5 gr.....		400				400					20			
Soda salicylate, 5 gr.....		200				200				400		400		
Sodium bicarbonate, 5 gr.....	450	550			450	550				200		200		
Iodine, ozs.....			8		8			8		550		550	450	
Quin. sulph., 1 gr.....		500				500				8		8		
Thread, cotton, spool.....			6		6			6		500		500		500
Tr. veratrum, vir. M. 1.....		800				800				6		6		
Zinc sulph., 5 gr.....		500				500				800		800		800
Three point silver nit. fused, in vial.....		3				3				500		500		500
Strychnia, sulph., 1-30 gr.....		2,000				2,000				3		3		3
Soap, green, in 250 gm. jars in cylindrical wooden case.....			6		6			6						2,000
Soap boxes, metal, small.....			2		2			2		6		6		
Splints, coaptation, 5 in set, sets.....			12		12			12		2		2		
Splints, wood veneer.....			50		50			50		12		12		
Syringes, hypodermic.....		24	4		4	24		4		50		50		
Scalpel.....		10			10					4		4	24	
Scissors.....		25			25					10		10		
Scissors.....		14			14					25		25		
Saws.....		10			10					14		14		
Syringes, hypodermic, extra needles for.....		41	24		24	41	24	41	24	10		10		
Syringes, penis, glass in case.....			24		24			24		41	24	41		
Tenaculum.....		10				10				24		24		
Tablets, pil. triplex.....	600	400			600	400				10		10		
Typewriter.....			1		1			1		400		400	600	

Tubes, drainage, rubber, meters.....			3		3		3				3			
Thermometers, bath.....			1		1		1				1			
Test tubes, in nests of 3, nests.....			4		4		4				4			
Table, operating, field, folding.....			1		1		1				1			
Tables, bedside, folding.....			14		14		14				14			
Urinals, white enamel.....			3		3		3				3			
Urinometers.....			2		2		2				2			
Vials, 30 c. c.....			144		144		144				144			
Phonendoscope.....	10						10							10
Syringe, fountain, H. R. pipes, 2 qrt.....	12						12							12
Bottles, aluminum.....	14		18		32									32
Leather case for needles and pins.....	45				45									45
Cases, surgical, pocket.....	12		6		18					12		12		6
Sodium bicarbonate, 5 gr.....	450	550			450		550			550		550		450
Tablets, sod. salicyl., 324 mgm. in 15 c. c. bottle, bottles.....			10		10		4				4			6

Report of Signal Property on hand, received and issued, at the State Arsenal, New York city, from
October 1, 1909, to September 30, 1910.

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.	Ser- vice- able.	Un- service- able.
Batteries, 12 cells.....		1				1								
Cell boxes.....		4				4				1		1		
Compasses, box.....		2				2				4		4		
Compasses, prismatic.....		4				4		2				2		
Conductors, wire.....		2				2		4				4		
Crow bars.....		2				2				2		2		
Field glass, day and night.....						2		2				2		
Field glasses, F. A. type.....		6		1		1								1
Flags, signal.....		24				16								6
Funnels, copper.....		1				24		24				24		
Ground rods.....		4		4		1				1		1		
Heliographs, complete.....		1				8		4				4		
Jack knives.....		4				1		1				1		
Kits, signal.....		2				4						4		
Lance poles, telegraph.....		12				2				2		2		
Lance trucks.....		2				12						12		
Lanterns, flash.....		7		8		2		2				2		
Lanterns, hand, brass.....		6				15				7		7		
Message pouches, B. L.....				48		6		6				6		
Oil cans, copper.....		1				48						48		
Pedometers.....		1				1						1		
Pliers, pairs.....		2				2		1				1		
Receivers, watch.....		3				2						2		
Reels, wire.....		9				3						3		
Screwdrivers.....		3				9						9		
Switchboards, four line.....		1				3						3		
Tape steel.....		1				1						1		
Telegraph instruments.....		16				1				1		1		
Telephones, box.....		2				16		16				16		
Telephone instruments.....	2	4			2	4						2		4

Report of Signal and Ordnance Property of Coast Artillery Corps on hand, received and issued at the State Arsenal, New York city.

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Anemometer.....			3		3		3				3			
Aeroscope, wall, terminal boxes.....			8		8		8				8			
Arms, mortar.....			1		1		1				1			
Arm mortar box.....			1		1		1				1			
Arms, primary.....			1		1		1				1			
Arms, secondary.....			11		11		11				11			
Secondary arm supports.....			2		2		2				2			
Strip for mortar arm azimuth circle.....			1		1		1				1			
Strip for main azimuth circle.....			2		2		2				2			
Strip for gun arm azimuth circle.....			1		1		1				1			
Base line vernier.....			1		1		1				1			
Bells, time interval, large.....			4		4		4				4			
Bells, time interval, small.....			23		23		23				23			
Blocks, 3 post terminal.....			28		28		28				28			
Boards, atmosphere.....			2		2		2				2			
Boards, "E".....			120		120		120				120			
Brushes, battery.....			3		3		3				3			
Boxes, terminal, 1 strip.....			8		8		8				8			
Boxes for time interval bells.....			4		4		4				4			
Cabinets, supply.....			3		3		3				3			
Cells, dry, No. 4-0.....			20		20		20				20			
Cells, dry, No. 6, reserve.....			128		128		128				128			
Clocks, time interval.....			6		6		6				6			
Coils, retardation.....			6		6		6				6			
Connectors, bolt.....			32		32		32				32			
Controller, meteorological.....			2		2		2				2			
Controller, tide.....			2		2		2				2			
Cords, armored branch, pairs.....			12		12		12				12			
Cords, for hand sets.....			24		24		24				24			
Cords, for head sets.....			24		24		24				24			

Couplers	2	2	2	2	2	2	2
Coupler clips	1	1	1	1	1	1	1
Dowels	240	240	240	240	240	240	240
D. T. S. P., 25 amp. fused 10 amp.	4	4	4	4	4	4	4
Elements, 5-E	30	30	30	30	30	30	30
Flax, Barbour's, bails	4	4	4	4	4	4	4
Gun outlet, boxes	4	4	4	4	4	4	4
Hand sets	32	32	32	32	32	32	32
Hold downs, glass	30	30	30	30	30	30	30
Holders, for designation cards	100	100	100	100	100	100	100
Hydrometers	7	7	7	7	7	7	70
Indicators, meteorological	4	4	4	4	4	4	4
Indicators, tide	2	2	2	2	2	2	2
Insulators, glass	120	120	120	120	120	120	120
Interrupters, for time interval bells	4	4	4	4	4	4	4
Interrupter brackets	9	9	9	9	9	9	9
Jack sets, cut off	2	2	2	2	2	2	2
Jars, glass, 5-E	32	32	32	32	32	32	32
Lamps, battery, 8 C. P. -20 volt.	3	3	3	3	3	3	3
Molding, type "A", feet	600	600	600	600	600	600	600
Molding, type "G", feet	600	600	600	600	600	600	600
Mountings, station switch panel	2	2	2	2	2	2	2
Pit firing signal	4	4	4	4	4	4	4
Pocket-kits, inspectors'	9	9	9	9	9	9	9
Record books, battery	3	3	3	3	3	3	3
Rubber covers, 5-E	30	30	30	30	30	30	30
Sand, box of	2	2	2	2	2	2	2
Solder, half and half, lbs	3	3	3	3	3	3	3
Solder, resin core, lbs.	10	10	10	10	10	10	10
Sticks, spacing	8	8	8	8	8	8	8
Strips, forming	24	24	24	24	24	24	24
Strips, terminal	24	24	24	24	24	24	24
Switches, hand set, keyless	2	2	2	2	2	2	2
Switches, hand set, 1 key	4	4	4	4	4	4	4
Syringe, hard rubber	2	2	2	2	2	2	20
Tape, mason, rolls	20	20	20	20	20	20	10
Tape, okonite, lbs.	10	10	10	10	10	10	12
Telautograph, ink for pints	12	12	12	12	12	12	2
Telautograph, lead for, dozen	2	2	2	2	2	2	50
Telautograph, paper for rolls	50	50	50	50	50	50	16
Telautograph, suspension hooks	16	16	16	16	16	16	4
Telautograph receivers, indoor	4	4	4	4	4	4	4
Telautograph receivers, watertight	4	4	4	4	4	4	4
Telautograph receivers, brackets for, pairs	4	4	4	4	4	4	4
Telautograph transmitters	4	4	4	4	4	4	8
Telephones, battery commander's	8	8	8	8	8	8	42
Telephones, complete, wall	42	42	42	42	42	42	6
Telephones, desk	6	6	6	6	6	6	

*Report of Signal and Ordnance Property of Coast Artillery Corps on hand, etc., at the State Arsenal,
New York city — (Continued).*

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Telephones, gun.....			4		4		4				4			
Telephones, gun, flexible cords and armors for.....														
Telephones, plotters.....			4		4		4				4			
Telephone, power switchboard.....			16		16		16				16			
Telephone motor generators.....			2		2		2				2			
Telautograph, wall terminal boxes.....			2		2		2				2			
Terminal boxes, 8 strip.....			8		8		8				8			
Terminal cabinets.....			2		2		2				2			
Thermometer, mercurial.....			9		9		9				9			
Trays, sand, wood.....			2		2		2				2			
Tool bags, service with tools.....			30		30		30				30			
Watches, stop.....			3		3		3				3			
Webbing, cotton, feet.....			2		2		2				2			
Wind vane.....			8		8		8				8			
Wire, inside twisted, pair, No. 19, feet.....			2		2		2				2			
Wire, No. 12, rubber covered, feet.....			6,040		6,040		6,040				6,040			
Wire, No. 16, rubber covered, feet.....			6,000		6,000		6,000				6,000			
Wrenches, screw, pedestal screws.....			1,000		1,000		1,000				1,000			
Wrenches, socket for adjusting centre screw.....			2		2		2				2			
Zone signal controllers.....			2		2		2				2			
Barometer, aneroid.....			2		2		2				2			
Barometer, mercurial.....			4		4		4				4			
Blueprint of drawings, copies of.....			2		2		2				2			
Boards, gun deflection.....			4		4		4				4			
Boards, motor deflection.....			2		2		2				2			
Boards, plotting, fire commander's.....			3		3		3				3			
Boards, plotting, motor.....			3		3		3				3			
Boards, plotting, Whistler-Hearn.....			3		3		3				3			
Boards, range, Pratt.....			2		2		2				2			

Boards, time, range.....	3		3		3		3	
Condensers, bus-bar, 10 m. f.....	6		6		6		6	
Depression position finder, Lewis.....	2		2		2		2	
Depression position finder, Lewis, cover for.....	2		2		2		2	
Electrolyte, carbonyls of.....	5		5		5		5	
Instruments, azimuth.....	2		2		2		2	
Instruments, azimuth, cases for.....	2		2		2		2	
Indicators, wind component.....	2		2		2		2	
Lanterns, with special lenses and rheostat.....	3		3		3		3	
Mallets, hand, for 12" motar.....	1		1		1		1	1
Mallets, long-handled, for 12" motar.....	1		1		1		1	1
Slides, for lantern.....	600		600		600		600	2
Lewis range finder, case for.....		2		2				
Quadrants, elevation.....	3		3		3		3	
Retardation coils.....	40		40		40		40	
Rheostats.....	2		2		2		2	
Rulers, forward, sets.....	3		3		3		3	
Scales, prediction.....	3		3		3		3	
Strap keys, large.....	4		4		4		4	
Switch panels, station.....	8		8		8		8	

Flags, storm, (U. S. Ensigns, No. 8)		2		2		2		2		2		2		2
Fog horn	1					1				1				109
Gloves, white, wollen, single	11		109			120				11				
Grate bars, sets of	2					2				2				27
Hammocks	128		228		228		101		101	228		3,648		
Hammock clew lines	3,648	328		328	3,648	328	304		304	304				
Hammock clew rings		304		304		328	151		151	328	151			
Hammock lashings	151	328		328	151	328	323		323	323				
Hammock lashings, foot		323		323		1,566		1,566		5	1,532	5	34	62
Hats, white, canvas	28	5	1,538	62	1,566	48		48			48			
Haversacks		48		48		69		69			69			320
Jerseys		69		69		320	1,576		1,576	1,576				100
Jumpers, white, working	79	1,576	241	1,576	320	182		182		17	182	17	15	
Knife lanyards	15	17	182	100	197	1		1			4	1		
Lantern, deck		1	4		4	1	402		107	402	107			218
Leggings, brown, single		117	402	208	402	325	60		60	60	60			
Life preservers, cork		60			60	2		2			2			
Life rings, cork		2			2									
Marking outfits		79	2		2	2		2			2			79
Mattresses		328		328	79	328		328			328			
Mattress covers		1,008		1,008		708		708			708		300	
Morris tube outfits, complete for 6" guns			2		2	2		2			2			64
Neckerchiefs	52	235	43	235	95	235		235		31	235	31		39
Overcoats	25	30	14	30	39	30		30			30			1
Pennant, commission			1		1							274		
Ponchos		274		274		274		274				7		
Rifles, Lee magazine, cal. 45	7				7			7				10		2
Bayonets for Lee rifle	11				11			11				254		
Magazines, for Lee rifles	256				256			254				12		
Scabbards, bayonets, steel, for Lee rifle	12				12			12						8
Rifles, U. S. Mag. cal. 30, M. '03		70		70		62		62			62			8
Bayonets, M. '05		70		70		62		62			62			8
Bayonet scabbards, M. '05		70		70		62		62			62			8
Brushes and thongs, for U. S. Mag. rifles, cal. 30, M. '03		70		70		62		62			62			2
Drift slides, with pins, 0.04" peep, for U. S. Mag. rifles, cal. 30, M. '03		14		14		12		12			12			2
Drift slides, with pins, 0.06" peep, for U. S. Mag. rifles, cal. 30, M. '03		14		14		12		12			12			2
Front sight covers, for U. S. Mag. rifle, cal. 30, M. '03		70		70		62		62			62			8
Gun slings, M. '07		70		70		62		62			62			8
Oilers and thong cases, for U. S. Mag. rifles, cal. 30, M. '03		70		70		62		62			62			8
Screwdrivers, for U. S. Mag. rifles, cal. 30, M. '03		14		14		12		12			12			2
Rifles, U. S. Mag., cal. 30, M. '98	1		27		28			27			27		1	

Report of Naval Property on hand, etc., at the State Arsenal, New York city— (Continued).

ARTICLES.	ON HAND SEPTEMBER 30, 1909.		RECEIVED SINCE SEPTEMBER 30, 1909.		TOTAL TO BE ACCOUNTED FOR.		ISSUED SINCE SEPTEMBER 30, 1909.		CONDEMNED, DESTROYED, EXPENDED, SOLD, ETC.		TOTAL ACCOUNTED FOR.		ON HAND SEPTEMBER 30, 1910.	
	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.	Service- able.	Un- service- able.
Bayonets, for rifles, cal. 30, M. '98	1		27		28		27				27		1	
Cleaning rods, sections of, M. '98			84		84		84				84			
Front sight and muzzle covers, for rifle, cal. 30, M. '98	1		27		28		27				27		1	
Scabbards, bayonet, for rifle, cal. 30, M. '98	1		27		28		27				27		1	
Screwdrivers, for U. S. Mag. rifles, cal. 30, M. '98	1		6		7		6				6		1	
Slings, gun, for U. S. Mag. rifle, cal. 30, M. '98	2		27		29		27				27		2	
Small arm oilers, for rifle, cal. 30, M. '98	1		30		31		27				27			4
Saw blades, hack		25	24		24	25	24	25			24	25		
Shirts, dress		163	196	169	196	332	196				196			332
Straps, coat	34				34								34	
Straps, shoulder, for blanket bags	38				38		2				2			36
Torches, for night wig wagging			6		6		6				6			
Trousers, blue		236	197	188	197	424	197				197			424
Trousers, C. P. O.		2	2	2	2	4	2				2			4
Trousers, white, working		88	1,577	221	1,577	309	1,577				1,577			309
Undershirts		103	135	70	135	173	135				135			173
Vest, C. P. O.				1		1								1
Brushes, foundry, steel wire			2		2		2				2			
Buckets, galvanized			12		12		12				12			
Emery cloth, medium, sheets of			144		144		144				144			
Lead, white, lbs. of			200		200		200				200			
Oil, linseed, boiled, gals. of			15		15		15				15			
Oil turpentine, gals. of			30		30		30				30			
Sandpaper, assorted, sheets of			228		288		288				288			
Varnish, spar, gals. of			12		12		12				12			
Waste, cotton, lbs. of			300		300		300				300			
Bowls			24		24		24				24			
Cups			24		24		24				24			
Forks			24		24		24				24			

APPENDIX "C," SUBDIVISION 2.

ENGINEER PROPERTY.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General William Verbeck, the Adjutant-General, S. N. Y., during the year ending September 30, 1910.

Hammers, claw	4
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APPENDIX "C," SUBDIVISION 2.

ORDNANCE PROPERTY.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General William Verbeck, the Adjutant-General, S. N. Y., during the year ending September 30, 1910.

	Issued.	
	Serv.	Uns.
Ammunition, cartridge cases, empty, 3"	331	331
Ammunition cases, 3"		126
Boxes, packing, zinc lined		20
Ammunition shell, 3"	30	
Ammunition shell, fixed and fuzed, 3.2" B. L. field gun		114
Ammunition shells, plugged, 3.2" B. L. field gun		2
Ammunition, shrapnel, 3.2" B. L. field gun		134
Ammunition, 3", shrapnel	336	166
Belts, revolver, with fastener, cal. 38, russet	35	
Belts, rifle, cartridge, cal. 30	145	1
Belts, waist, with buckles, cal. 30	318	
Belts, waist, old pattern		86
Belt fasteners, revolver, cal. 38	36	
Belt fasteners, rifle, cartridge, cal. 30	143	

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 175

	Issued.	
	Serv.	Uns.
Belt plates, waist, old pattern.....		86
Belt suspenders, rifle cartridge, cal. 30.....	143	1
Blanket roll straps, sets, russet.....	404	
Bridles, curb, B. L., complete.....		25
Bridles, watering, russet, complete.....	3	
Bridle bits, curb.....	430	201
Bridle bits, watering.....	80	
Bridle curb chains, with hooks.....	406	102
Bridle curb straps, B. L.....	19	
Bridle headstalls, B. L.....	114	
Bridle headstalls, russet.....	412	
Bridle reins, russet.....	412	
Bridle reins, watering, russet.....	5	
Bridles, watering, snaps for.....	8	
Bridles, watering, russet, complete.....	7	
Canteens	1,189	
Canteen, corks and chains.....	77	
Canteen covers.....	743	
Canteen-haversack straps, russet.....	83	
Canteen straps, B. L.....		113
Canteen straps, cavalry, russet.....	102	
Canteen straps, web.....	205	
Cartridges, revolver, ball, cal. 45.....	29,800	
Cartridges, revolver, ball, cal. 38.....	203,549	
Cartridges, revolver, blank, cal. 45.....	7,243	
Cartridges, blank, revolver, cal. 38.....	280	
Cartridges, rifle, ball, cal. 30, M. '06.....	1,599,863	
Cartridges, Cal. 30, M. '06, Bandoleers empty, for.....		1,719
Cartridges, cal. 30, M. '06, cartridge cases, empty, zinc lined.....		5
Cartridges, cal. 30, M. '06, clips empty, for pounds of.....		316
Cartridges, cal. 30, M. '06, empty, shells, pounds		408
Cartridges, rifle, ball, cal. 22, M. '06.....	34,000	

	Issued.	
	Serv.	Uns.
Cartridges, blank, cal. 30, M. '06.....	51,785	.....
Cartridges, blank, cal. 30, M. '98.....	280	.....
Cartridges, dummy, cal. 30, M. '06.....	890	.....
Cartridges, guard, cal. 30, M. '06.....	145,700	.....
Cartridges, sub-calibre, cal. 30.....	4,460	.....
Cartridge boxes, revolver, cal. 45, R.....	33	.....
Cartridge boxes, revolver, cal. 38, R.....	303	.....
Cartridge boxes, McKeever, cal. 30, russet..	252	.....
Cinchas, hair, russet.....	21	.....
Cups, tin	248	.....
Curry combs, B. L.....	.....	25
Curry combs, russet	41	.....
Flags, danger	225	.....
Forks	368	.....
Gun carriages	1	.....
Gun limbers	4	.....
Gun limbers	4	.....
Halter headstalls, russet.....	438	.....
Halter straps, B. L.....	.....	25
Halter straps, russet	555	.....
Harness, wheel, russet, sets of.....	12	.....
Harness sacks	16	.....
Haversacks, U. S.	298	.....
Horse brushes, B. L.....	.....	25
Horse brushes, russet	45	.....
Horse covers, canvas	100	.....
Horse covers, canvas, blanket, lined.....	79	.....
Axes, hand, intrenching.....	96	.....
Axe carriers, intrenching	96	.....
Pick mattocks, intrenching	242	.....
Pick mattock carriers, intrenching.....	240	.....
Rules, intrenching	25	.....
Shovels, intrenching	721	.....
Shovel carriers, intrenching.....	720	.....
Wire cutters, intrenching	72	.....
Knives	423	.....

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 177

	Issued.	
	Serv.	Uns.
Knives, Hospital Corps, U. S.....	446	.....
Knife scabbards, Hospital Corps, U. S.....	443	.....
Lariats, russet	90	.....
Lariat straps, russet	26	.....
Leather, russet, sides of, for repairs.....	4	.....
Meat cans	236	.....
Nose bags, B. L.....	6	25
Nose bags, russet	496	.....
Picket pins	24	.....
Pouches, for first aid packets, M. '07.....	3,358	.....
Powder, saluting I. K., pounds.....	550	.....
Sabres, artillery	10	.....
Sabres, cavalry	75	.....
Sabre belt attachments, russet.....	46	.....
Sabre belt slides, russet.....	45	.....
Sabre knots, russet	55	.....
Sabre scabbards	75	.....
Sabre straps, russet	167	.....
Saddles, cavalry, B. L.....	16	25
Saddles, cavalry, russet	409	.....
Saddle bags, pairs, B. L.....	.....	25
Saddle bags, pairs, russet.....	409	.....
Saddle blankets, artillery, gray.....	.....	25
Saddle blankets, cavalry, gray.....	104	52
Saddle blankets, olive drab.....	81	.....
Saddle cloths	254	25
Saddle covers	406	.....
Marksman bars	4,000	.....
Marksman numbers	9,760	.....
Marksman numbers with bar and pdt.....	3,000	.....
Bars, distinguished expert, with pins.....	800	.....
Distinguished expert numbers	1,650	.....
Expert bars	1,800	.....
Expert numbers	3,825	.....
Pendants	4,000	.....
Sharpshooter, bars	3,000	.....
Sharpshooter numbers	6,125	.....

	Issued.	
	Serv.	Uns.
U. S. V. bars.....	50	.....
Binoculars	1	.....
Bookcase	1	.....
Bowl, punch	1	.....
Bowl, silver	1	.....
Bowl and tray, silver.....	1	.....
Clock, bronze, striking ship's bells.....	1	.....
Clock, double dial.....	1	.....
Clock, hall	1	.....
Clock, mantel	2	.....
Cup, silver	1	.....
Electroleer, bronze	1	.....
Pool table	1	.....
Statue, bronze	7	.....
Telescope, terrestrial	1	.....
Typewriter	1	.....
Skirmish links, russet	40	.....
Sliding frogs, russet.....	21	.....
Spoons	215	.....
Spurs, single	235	35
Stirrup straps, single, russet.....	14	.....
Spur straps, single, B. L.....	3	7
Spur straps, single, russet.....	212	.....
Stirrups	21	7
Surcingles, B. L.....	166	25
Surcingles, russet	358	.....
Swords, N. C. O.....	21	.....
Targets, "A"	1,119	.....
Targets, "B"	886	.....
Targets, "C"	462	.....
Targets, "C," reduced	14	.....
Targets, "D," new pattern.....	564	.....
Targets, "F," paper	330	.....
Targets, silhouette, paper	564	.....
Waist belt adapters, russet.....	305	.....
Whips, drivers, B. L.....	32	.....

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 179

	Issued.	
	Serv.	Uns.
Whips, artillery, russet	21	.....
Whip hooks . . . . .	.....	91
Arm chests	37	.....
Chests, packing, for bayonets	2	.....
Bayonets, rifle, M. '98	138	4
Bayonets, M. '05	187	.....
Bayonet grip, right	33	.....
Bayonet grip, left	49	.....
Bayonet grip screw washer	40	.....
Bayonet grip screw nut	10	.....
Rifle bayonet scabbards, M. '99 . . . . .	.....	69
Bayonet scabbards, M. '05	249	.....
Carbines, U. S. magazine, cal. 30, M. '99	7	.....
Front sight covers, carbine, cal. 30, M. '99	25	.....
Carbine scabbards, B. L.	160	.....
Carbine scabbards, cal. 30, russet	3	75
Rifle scabbards, russet	119	.....
Gun slings, M. '98, for U. S. magazine rifle, cal. 30, M. '98	30	3
Revolvers, Colt's, cal. 45	150	4
Revolver screwdrivers, Colt's, cal. 45	20	.....
Colt's, cal. 45	50	.....
Ejector heads, cal. 45	6	.....
Ejector rods, cal. 45	6	.....
Ejector springs, cal. 45	6	.....
Sear and bolt springs, cal. 45	50	.....
Revolver holsters, cal. 45, russet	358	.....
Revolvers, Colt's, cal. 38	135	.....
Revolver screwdrivers, Colt's, cal. 38	175	.....
Crane locks, cal. 38	6	.....
Crane lock screws, cal. 38	12	.....
Cylinder bolt springs, cal. 38	12	.....
Cylinder bolts and springs, assembled, cal. 38	6	.....
Ejector rodsheads, cal. 38	10	.....
Spare parts for Colt's revolvers, cal. 38, ham- mers	12	.....
Hammer strut springs, cal. 38	12	.....

	Issued.	
	Serv.	Uns.
Hands and springs, M. '99, cal. 38.....	18	.....
Latch pins, cal. 38.....	5	.....
Latch springs, cal. 38.....	18	.....
Latch spring pins, cal. 38.....	11	.....
Locking levers, cal. 38.....	10	.....
Locking lever screws, cal. 38.....	9	.....
Main springs, cal. 38.....	15	.....
Main spring screws, cal. 38.....	15	.....
Rebound levers, cal. 38.....	12	.....
Rebound lever springs, cal. 38.....	15	.....
Rebound lever pins, cal. 38.....	6	.....
Side plate screws, cal. 38.....	27	.....
Stocks, left, with escutcheons, M. '01, cal. 38.	12	.....
Stock, right, with escutcheons, M. '01, cal. 38.	12	.....
Stock screws, cal. 38.....	12	.....
Triggers, cal. 38	6	.....
Triggers with rebound lever arm pin, assembled, cal. 38	12	.....
Trigger pins, cal. 38.....	6	.....
Revolver holsters, cal. 38, russet.....	56	.....
Revolver lanyards, russet	427	.....
Rifles, U. S. magazine, cal. 30, M. '03.....	254	15
Barrack cleaning rods for U. S. magazine rifle, cal. 30, M. '03.....	46	1
Brushes and thongs for U. S. magazine rifles, cal. 30, M. '03.....	260	.....
Drift slides with pins, .04" peep, for U. S. magazine rifle, cal. 30, M. '03.....	51	.....
Drift slides with pins, .06" peep, U. S. magazine rifle, cal. 30, M. '03.....	71	.....
Front sight covers for U. S. magazine rifle, cal. 30, M. '03.....	1,015	1
Instruction books for U. S. magazine rifle, cal. 30, M. '03.....	74	.....
Oilers and thong cases for U. S. magazine rifle, cal. 30, M. '03.....	257	1

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 181

	Issued.	
	Serv.	Uns.
Screwdrivers for U. S. magazine rifle, cal. 30, M. '03	47	.....
Bolt with extractor collar	5	.....
Bolt stop pin, bolt stop spring assembled	3	.....
Butt plate	3	2
Butt plate cap	3	2
Butt plate cap pin	7	2
Butt plate cap spring	7	2
Butt plate cap screw	7	2
Butt plate screw, large	4	2
Butt plate screw, small	7	6
Butt swivel, butt swivel plate, pin and butt swivel screws, assembled	3	.....
Cocking piece and firing pin rod	1	.....
Cut-off	1	.....
Cut-off spindle	9	.....
Cut-off spindle screw	9	.....
Cut-off spring	3	.....
Cut-off spring spindle	29	.....
Ejector	6	.....
Ejector pin	3	.....
Firing pin sleeve	3	.....
Follower	3	.....
Front sight	12	.....
Front sight pin	22	.....
Floor plate	3	.....
Floor plate catch	3	.....
Floor plate catch pin	3	.....
Floor plate catch spring	3	.....
Guard screw, front	3	.....
Guard screw, rear	4	.....
Guard screw, bushing	3	.....
Hand guard	10	.....
Lower band spring	3	.....
Lower band swivel	3	.....
Lower band swivel screws	2	.....
Magazine spring	5	.....

	Issued.	
	Serv.	Uns.
Rear sight drift slide and pin, M. '05.....	23	.....
Main spring	11	.....
Rear sight base spring	24	.....
Rear sight joint pin.....	4	.....
Rear sight leaf	24	.....
Rear sight slide and cap, assembled.....	165	.....
Rear sight slide screw	130	.....
Rear sight slide cap, 0.55, notch for cal. 30, rifle, M. '03	25	.....
Rear sight slide cap, 0.35, notch for cal. 30, rifle, M. '03.....	5	.....
Rear sight slide cap pin	90	.....
Rear sight slide cap screw.....	138	.....
Rear sight windage screw, assembled.....	75	.....
Safety lock, complete	3	.....
Sear joint pin	3	.....
Sear spring	3	.....
Sleeve, lock, pin and spring, assembled.....	3	.....
Stacking swivel	50	.....
Stacking swivel screw.....	42	.....
Stock	12	.....
Striker	78	.....
Trigger	2	.....
Trigger pin	3	.....
Upper band screw	3	.....
Company repair kits, M. '03.....	4	.....
Cartridge holders for G. P. rifle, cal. 22, M. '03	26	.....
Front sights, G. P. rifle, cal. 22, M. '03.....	809	.....
Front sight pins, G. P. rifle, cal. 22, M. '03..	810	.....
Main springs, G. P. rifle	888	.....
Rear sights, G. P. rifle, cal. 22, M. '03.....	808	808
Rifles, U. S. magazine, cal. 30, M. '98.....	35	10
Barrack cleaning rods for U. S. magazine rifle, cal. 30, M. '98.....	.....	28
Cleaning rods, sections of, for U. S. magazine rifle, cal. 30, M. '98.....	.....	167

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 183

	Issued.	
	Serv.	Uns.
Covers for breech mechanism, cal. 30, M. '98.		546
Front sight and muzzle covers, U. S. magazine rifles, cal. 30, M. '98.....	91	12
Repair kits for rifle and carbine, cal. 30, m. '98	8	1
Rifle screwdrivers, M. '94.....		227
Small arm oilers for U. S. magazine rifles, cal. 30, M. '98.....	36	86
Spare parts for U. S. magazine rifle and carbine, M. '98 and '99, cal. 30.....		
Butt swivels, complete	6	
Butt swivel plate screws.....	7	
Butt plates	2	
Butt plate caps	2	
Butt plate cap pins.....	2	
Butt plate cap springs.....	2	
Butt plate cap spring screws.....	2	
Butt plate screw, large.....	1	
Butt plate screw, small.....	1	
Band springs	60	
Bolts	17	
Cut-offs	2	
Ejectors	2	
Ejector pins	6	
Extractors with pins	13	
Extractor pins	6	
Extractor rivets	1	
Extractor springs	12	
Firing pins	2	
Follower pins	1	
Front sights	12	
Front sight pins	12	
Gates	1	
Guards	2	
Guard screws, front	3	
Guard screws, rear	3	
Hand guards	164	

	Issued.	
	Serv.	Uns.
Lower band pins.....	1	.....
Lower band swivels	8	.....
Lower band swivel screws.....	11	.....
Magazine springs	1	.....
Main springs	5	.....
Safety locks	7	.....
Sears	1	.....
Sear springs	6	.....
Side plate screws	1	.....
Stacking swivels	18	.....
Stacking swivel screws	20	.....
Stocks	3	.....
Barrels, with receivers	2	.....
Strikers	5	.....
Copies cardboard drawing.....	15	.....
Copies muslin drawing	20	.....
Rear sights, M. '01	161	.....
Base screws, front	143	.....
Base screws, rear	73	.....
Base springs	1	.....
Leaf slide binding screws	5	.....
Leaf slide binding screw pins.....	5	.....
Joint pins	1	.....
Slide pins	11	.....
Slide springs	6	.....
Upper band screws	12	.....
Rifles, Springfield, cal. 45.....	.....	1
Rivets, small	3	.....
Wheel, with butt cap and lock washer.....	1	.....
Fuze setter latches	4	.....
Limber prop chains and handles.....	14	.....
Double-tree hook, left	1	.....
Trace plates	2	.....
Draft springs	4	.....
Pad hooks	6	.....
Nuts for pad bolts	9	.....
Buckle latch	1	.....

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 185

	Issued.	
	Serv.	Uns.
Buckles springs	6	.....
Bolts for top connection	6	.....
Nuts for top connection bolts.	11	.....
Bolts for extension	8	.....
Nuts for extension bolts.	13	.....
Bolts for trace plates.	6	.....
Nuts for trace plate bolts.	11	.....
Collar straps	11	.....
Collar back strap connection.	8	.....
Collar pads, canvas	6	.....
Range quadrant, wrench	1	.....
Lock washer	1	.....
Filling plug (piston rod)	1	.....
Apron latch spring	1	.....
Apron latches, complete	5	.....
Double tree nuts	6	.....
Double tree bolts	3	.....
Limber prop	1	.....
Pole ferrules, complete	2	.....
Pintle latch springs	12	.....
Single trees	4	.....
Caisson props with chains and hooks, complete	2	.....
Pad bolts	6	.....
Rivets, large	2	.....
Seat arm guards, left	1	.....
Seat arm guards, right.	2	.....
Cushion, left axle seat.	1	.....
Traversing hand wheel	1	.....
Split pins for recoil indicator.	2	.....
Recoil indicator	4	.....
Screws adjusting with check nuts.	2	.....
Split pins for elevating crank shaft.	4	.....
Recoil springs, counter, 3"	6	.....
Buzzer connectors, M. "B"	2	.....
Key, pivot for field carriage.	1	.....
Sear, for 3" field carriage.	1	.....
Picket ropes	2	.....

	Issued.	
	Serv.	Uns.
Quadrant fastening	1	.....
Wing nut for left side of door.....	1	.....
Recoil indicator springs.....	2	.....
Limber prop chain handle, store limber.....	1	.....
Breast reels	2	.....
Carriage bolts, $\frac{1}{4}$ x $2\frac{1}{2}$ ", with nuts.....	96	.....
Carriage bolts, $\frac{1}{4}$ x $1\frac{1}{2}$ ", with nuts.....	192	.....
Buzzer connectors, M. A.....	12	.....
Field glasses, type "C".....	2	.....
Corner irons, right, with nuts and washers..	12	.....
Corner irons, left, with nuts and washers.....	12	.....
End, tie, rods, with nuts and washers.....	16	.....
Firing bolts for Colt's auto. guns.....	2	.....
Safety latch for Colt's auto. guns.....	1	.....
Awl blades, harness, assorted.....	120	.....
Bases for drill cartridges	8	.....
Beeswax, pound	8	.....
Bits, snaffle, non-corrosive, for artillery har- ness	352	.....
Bolos	80	.....
Bolo sheaths	80	.....
Bolts, halter	160	.....
Bolts and nuts for trace plate of steel horse collar	12	.....
Borax, pounds	40	.....
Break segment, caisson	111	.....
Brown wax, pounds	24	.....
Brushes, button	64	.....
Brushes, camel's hair, No. 1, round.....	8	.....
Brushes, sash, No. 3.....	24	.....
Brushes, sash, No. 5.....	16	.....
Brushes, varnish, No. 4.....	16	.....
Brushes, varnish, No. 5.....	16	.....
Brushes, varnish, No. 6.....	16	.....
Brushes, wire, scratch	16	.....
Buckets, canvas, watering	6	.....
Buckles, bar, $\frac{5}{8}$	240	.....

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 187

	Issued.	
	Serv.	Uns.
Buckles, bar $\frac{3}{4}$	160	.....
Buckles, bar, $\frac{3}{4}$ saalbach	48	.....
Buckles, $\frac{7}{8}$	96	.....
Buckles, bar, $1\frac{1}{8}$	192	.....
Buckles, bar, $1\frac{1}{8}$, tongueless	192	.....
Buckles, bar, $1\frac{3}{8}$	192	.....
Buckles, roller, $\frac{5}{8}$	192	.....
Buckles, roller, $\frac{3}{4}$	96	.....
Buckles, roller, $\frac{7}{8}$	192	.....
Buckles, roller, 1	192	.....
Buckles, roller, $1\frac{1}{4}$	192	.....
Buckles, roller, $1\frac{1}{2}$	192	.....
Buckles, wire, $\frac{3}{4}$	192	.....
Burners, lantern	16	.....
Cap for 3" gun	1	.....
Catches, spring, front sight	2	.....
Chest for misc. spare parts, 3"	1	.....
Cloth, crocus, quires	32	.....
Cloth, emery, No. 90, quires	8	.....
Cloth, emery, No. 120, quires	8	.....
Cloth, emery, No. 00, quires	8	.....
Cord sash, pieces, 8-32	48	.....
Cosmic, No. 80, soft, quarts	32	.....
Cyclometer	4	.....
Decapping, cleaning and priming tools, sets	1	.....
Dressing, R. L. boxed	24	.....
Draw gauge, 3", extra blades for	2	.....
Draw gauge, 3", extra followers	2	.....
Foot staples, high	320	.....
Foot staples, low	320	.....
Foot staples, semi-circular	320	.....
Funnels, filling, for cylinders for field carriages, 3"	8	4
Fuze setters, bracket	18	18
Fuze setters, hand	12	12
Globes, lantern	16	.....
Handles, awl, flat	64	.....

	Issued.	
	Serv.	Uns.
Hooks, breast strap	48	.....
Hooks, collar strap	48	.....
Hooks, side strap	48	.....
Hooks, double, brass wire.....	96	.....
Hooks, end, brass wire.....	96	.....
Hooks, spring, for art. whip.....	192	.....
Japan drier, quarts	16	.....
Lanterns (Dietz-Vesta)	13	10
Latch, fuze setter	1	.....
Lavalene, cans (10-oz. cans).....	88	.....
Leather, bridle, sides, russet	32	.....
Leather, collar, sides, russet.....	40	.....
Leather, harness, pounds, russet.....	1,200	.....
Lye, powdered, pounds	200	.....
Material securing boxes	16	.....
Needles, gloves, No. 3, papers.....	16	.....
Needles, harness, No. 4, papers.....	16	.....
Needles, harness, No. 5, papers.....	16	.....
Needles, harness, No. 6, papers.....	16	.....
Nails, saddle	160	.....
Oil, coal, gallons	32	.....
Oil for cylinders, hydrolene, gals.....	40	.....
Oil, linseed, boiled, gallons.....	32	.....
Oil, linseed, raw, pint	8	.....
Oil, lubricating, synovial, gals.....	80	.....
Oil, light, slushing, gals.....	40	.....
Oil, neatsfoot, gals.....	160	.....
Oil, sperm, gals	40	.....
Oil, can, 5 gals.....	3	.....
Ornaments, brow band	240	.....
Ovals, brass	480	.....
Ovals, saddle bag	120	.....
Paint, brown, steel collars, pounds.....	16	.....
Paint, O. D. 2d coat, pounds.....	600	.....
Paint, O. D. 3d coat, pounds.....	600	.....
Paint, rubberine, gals	40	.....
Paste, stencil, boxes	4	.....

	Issued.	
	Serv.	Uns.
Paulins	3	.....
Petrolatum, vaseline, oz. (in tin box with screw top)	44	.....
Pins, escutcheon (screw), gross	8	.....
Pins, screw, brass, $\frac{3}{4}$ ", No. 12	480	.....
Plates, cleaning	16	.....
Pocket for eyepiece for observation telescope.	1	.....
Primers, percussion, 3"	300	.....
Primer, brown enamel, quarts	16	.....
Rawhide, sides, russet	8	.....
Reloading and cleaning outfit	1	.....
Rings, graduated, for drill cartridges	8	.....
Rings "D," brass wire	160	.....
Rings, $1\frac{1}{4}$	192	.....
Rings, $1\frac{3}{8}$	96	.....
Rings, $1\frac{3}{4}$	96	.....
Rings, 4-inch	160	.....
Rings, halter, swivel	160	.....
Rivets and burrs, brass, $\frac{3}{8}$, No. 12	16	.....
Rivets and burrs, brass, $\frac{1}{2}$, No. 10, pounds	16	.....
Rivets and burrs, brass, $\frac{5}{8}$, No. 10, pounds	32	.....
Rivets and burrs, 1", No. 8, oval head	256	.....
Rivets and caps, tubular, 5-16"	120	.....
Rings and clasps, "D" (2 holes)	120	.....
Rollers, lead, rein	80	.....
Rottenstone, pounds	56	.....
Sal soda, pounds	448	.....
Sandpaper, No. 00, quires	16	.....
Sandpaper, No. $\frac{1}{2}$, quires	8	.....
Sandpaper, No. $1\frac{1}{2}$, quires	8	.....
Sandpaper, No. $2\frac{1}{2}$, quires	16	.....
Screws, brass, $\frac{5}{8}$ ", No. 6	384	.....
Screws, brass, 1", No. 6, gross	8	.....
Sheepskin, with wool on, sides	160	.....
Shields, saddle, 11"	24	.....
Shields, saddle, $11\frac{1}{2}$ "	16	.....
Skins, chamois	32	.....

	Issued.	
	Serv.	Uns.
Shields, saddle, 12".....	40	.....
Snaps, bronze, $\frac{1}{8}$ " lariat strap or link.....	48	.....
Snaps, covert, 1".....	96	.....
Snaps, revolver, lanyards.....	240	.....
Snaps, watering bridle.....	288	.....
Snaps, web, canteen strap.....	240	.....
Soap, castile, pounds.....	384	.....
Soap, Crown, quarts.....	80	.....
Soap, Hand H., cakes.....	480	.....
Sponge, pounds.....	120	.....
Spring, Mogul.....	5	.....
Spring compressors, 3".....	8	.....
Squares, halter.....	400	.....
Sticks, buttons.....	64	.....
Straps, coat, 60".....	936	.....
Coat straps, leather stops for.....	120	.....
Studs, saddle bag, brass.....	216	.....
Tacks, copper, 12-oz. papers.....	8	.....
Tacks, copper, 20-oz. papers.....	8	.....
Thimbles, silver-lined, 0.715" and 0.75".....	24	.....
Thread, carpet, No. 18, pounds.....	8	.....
Thread, shoe, No. 3, pounds.....	24	.....
Thread, shoe, No. 10, pounds.....	24	.....
Turpentine, gallons.....	32	.....
Tompion and muzzle cover, 3".....	4	.....
Wads, felt, 3".....	348	.....
Waste, cotton, pounds.....	240	.....
Webbing, red linen, $3\frac{1}{2}$ ", yards.....	400	.....
Whiting boxes.....	16	.....
Wheel fastenings, leather dust guards for....	128	.....
Wicks, lantern.....	40	.....
Wrench, grindstone.....	1	.....
Guns, Colt's automatic machine, cal. 30, for 1906, ammunition.....	12	.....
Barrels, spare.....	6	.....
Bolts, spare.....	12	.....
Bolt pins.....	24	.....

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 191

	Issued.	
	Serv.	Uns.
Caissons	6	.....
Carriages	6	.....
Cartridge extractors	12	.....
Cushions	12	.....
Drifts	35	.....
Extractor pins	24	.....
Extractor springs	24	.....
Feed belts for 250 cartridges	288	.....
Feed belts for 50 cartridges	6	.....
Feed boxes	288	.....
Firing pins	24	.....
Firing pin locks	24	.....
Firing pin springs	18	.....
Gun covers, leather	6	.....
Hammers	12	.....
Handle locks	22	.....
Limbers	12	.....
Mainsprings	12	.....
Mounts	12	.....
Odometers, veeder	1	.....
Oil cans	12	.....
Operating handles	12	.....
Retractor springs	24	.....
Screwdrivers	25	.....
Sear springs	26	.....
Sheel extractors	24	.....
Socket wrenches	6	.....
Tool bags, leather	12	.....
Trigger springs	22	.....
Tripods	6	.....
Tripod covers, canvas	6	.....
Wiping rods, jointed	12	.....

APPENDIX "C," SUBDIVISION 2.

QUARTERMASTER PROPERTY.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General William Verbeck, the Adjutant-General, S. N. Y., during the year ending September 30, 1910.

	Issued:	
	Serv.	Uns.
Anvil	1	.....
Axes, felling	1,656	.....
Axe helves, felling	1,671	.....
Bar iron, assorted, pounds	193	.....
Basins, wash	143	.....
Bedsacks	199	.....
Blankets, woolen, red, single	1,786	.....
Blankets, woolen, olive drab	437	.....
Block, Yale and Towns, for tightening picket rope	1	.....
Boards, scrubbing	2	.....
Breeches, khaki, service	3,692	.....
Breeches, olive drab, service	2,202	.....
Brooms	3	.....
Bugle and trumpet cords and tassels	24	.....
Caps, full dress with bands	663	9
Cap bands	117	.....
Cap bands, yards of	120	.....
Caps, khaki	144	.....
Caps, olive drab, service	818	.....
Cap insignia, bronze	2,130	.....
Cap insignia, gilt	1,571	.....
Chevrons, dress, pairs	417	.....
Chevrons, khaki, pairs	1	.....
Chevrons, olive drab, pairs	1,563½	.....
Clothes line, feet	100	.....
Coat, canvas, working, brown	203	.....
Coats, dress, U. S. pattern	2,531	.....
Coats, khaki, service	1,819	.....

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 193

	Issued.	
	Serv.	Uns.
Coats, O. D. service	2,095	.....
Collar buttons, device, bronze, single.....	8,582	.....
Collar buttons "N. Y.," bronze, single.....	8,711	.....
Collar device, gilt, single.....	4,464	.....
Collar ornaments, gilt, letters, "N. Y.," single	4,294	.....
Colors, camp, medical department.....	6	.....
Color, Governor's	2	.....
Colors, National, silk.....	2	2
Colors, National, service	3	.....
Colors, State, silk	1	2
Color cords and tassels, silk.....	4	4
Color cords and tassels, service.....	3	.....
Color covers, for silk color.....	4	.....
Color covers, service	3	.....
Color slings, O. D.....	.....	1
Color sockets and slings.....	2	.....
Color staves for silk color.....	4	2
Color staves, service	3	.....
Spear heads	1	.....
Cords, breast, all arms, turned in.....	.....	14
Cords, breast, artillery	102	.....
Cords, breast, cavalry	5	.....
Cords, breast, engineers	200	.....
Cords, breast, hospital corps.....	47	.....
Cords, breast, infantry, blue.....	165	.....
Cords, breast, infantry, white.....	64	.....
Cords, breast, Quartermaster's Dept.	3	.....
Cords, hat, artillery	479	.....
Cords, hat, cavalry	51	.....
Cords, hat, engineer corps.....	50	.....
Cords, hat, hospital corps.....	74	.....
Cords, hat, infantry, blue.....	2,025	.....
Cords, hat, infantry, white.....	2	.....
Cords, hat, Quartermaster's Dept.	3	.....
Cots, gold medal	245	9
Desks, field	16	.....

	Issued.	
	Serv.	Uns.
Drums snare	4	.....
Drum cases, snare	3	.....
Drum heads, snare, batter.....	12	10
Drum ropes, bass	2	.....
Drum ropes, snare	10	.....
Drum slings, bass, russet.....	6	.....
Drum slings, snare, russet.....	4	.....
Drum slings, snare, B. L.....	2	.....
Drum sticks, snare	10	.....
Drum stick carriages	4	.....
Flags, Governor's	1	.....
Flags, halyards for	3	.....
Flags, post	46	.....
Flags, State	1	.....
Flags, storm	64	.....
Forge, portable, Empire, modified for army use	1	.....
Guidons, ambulance	60	.....
Guidons, artillery service .....	.....	1
Guidons, artillery, silk	1	1
Guidons, cavalry, service	2	.....
Guidons, signal corps, service	1	.....
Guidons, signal corps, silk.....	1	.....
Guidon covers	5	.....
Guidon staves	2	2
Guidon staves, ambulance	60	.....
Hammer, turning for shoeing	1	.....
Hardie "C"	1	.....
Hardie, straight	1	.....
Harness, single sets, lead R. L.....	90	.....
Harness, single sets, wheel R. L.....	92	.....
Hats, service and campaign.....	3,417	7
Hat, ornaments	5,505	.....
Hatchets	1,908	.....
Hatchet handles	1,959	.....
Horse shoes, single	16,144	.....
Horse shoe nails, pounds of.....	1,383	.....

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 195

	Issued.	
	Serv.	Uns.
Laces, breeches, single	76	.....
Lanterns	232	.....
Leggings, canvas, puttee, single.....	8,092	.....
Leggings, 15", single	50	.....
Leggings, laces, pairs	558	.....
Mallets	138	.....
Marking outfits	1	.....
Nails, kegs	1	.....
Oil, kerosene, barrels	1	.....
Overcoats, blue	5	3
Overcoats, olive drab	3,742	.....
Pails, galvanized iron	35	.....
Pails, fibre	6	.....
Pickaxes	1,081	.....
Pickaxe helms	1,081	.....
Picket pins	6	.....
Picket rope, feet of	750	.....
Pitchforks	52	.....
Pritchel	2	.....
Rakes, iron	36	.....
Rasps, hoof, 2'	72	.....
Saw, cross-cut	3	.....
Shirts, O. D. service	1,228	.....
Shovels	21	.....
Slickers, pommel, oiled	1,083	.....
Soap, boxes	2	.....
Spades	1,499	.....
Tents, conical wall, khaki	115	1
Tents, conical wall, white.....	27	10
Tents, conical wall, white, hoods for.....	4	.....
Tents, conical wall, hood chain for.....	.....	1
Tent stoves for conical wall tents.....	36	.....
Tents, hospital, khaki	28	.....
Tents, hospital, white	1	5
Shelter, tent halves, canvas, straps for.....	14	.....
Tents, wall, khaki	77	.....
Tents, wall, white	7	2

	Issued.	
	Serv.	Uns.
Tent flies, hospital, khaki.....	63	.....
Tent flies, hospital, white	10	12
Tent flies, wall, khaki	84	.....
Tent flies, wall, white.....	9	9
Tent pins, large	2,391	.....
Tent pins, small	6,720	.....
Tent poles, conical N. Y., long.....	25	5
Tent poles, conical U. S., short	16	.....
Tent poles, hospital	85	.....
Tent poles, shelter	904	.....
Tent poles, tripods, conical.....	14	.....
Tent poles, tripods, straps for.....	8	.....
Tent poles, wall	68	.....
Tent ridges, hospital	40	.....
Tent ridges, wall	31	.....
Toe steel, pounds	80	.....
Tongs	2	.....
Towelling, yards	25	.....
Trousers, canvas, working, brown.....	319	.....
Trousers, dress	772	4
Trousers, stripes, pairs	96	.....
Trumpets	55	.....
Vise horseshoers	1	.....
Wagons, army	1	.....
Wagon, escort	13	.....
Wagon, escort, bows for, sets.....	2	.....
Escort wagons, pole for.....	1	.....
Chairs, camp and steamer.....	6	.....
Pails, water, wood .....	.....	4
Stools, camp	55	.....
Tubs, wash	3	.....

APPENDIX "C," SUBDIVISION 2.

SUBSISTENCE PROPERTY.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General William Verbeck, the Adjutant-General, S. N. Y., during the year ending September 30, 1910.

	Issued.	
	Serv.	Uns.
Beater, egg	1	.....
Boiler, agate	1	.....
Broiler	1	.....
Brushes, scrub	5	.....
Buzzacott cooking outfits, all sizes.....	1	1
Can, oil, 2 gals.....	1	.....
Chest, commissary, U. S.....	1	.....
Chest, mess, headquarters, for 15 officers.....	1	.....
Desk, field, U. S. A.....	1	.....
Funnel, tin	1	.....
Grater	1	.....
Kettles, stew, small	3	.....
Pans, baking, small.....	3	.....
Pan, biscuit	1	.....
Pan, dish	1	.....
Pan, frying, large	1	.....
Pan, frying, small	1	.....
Pans, stew, small	4	.....
Pin, rolling	1	.....
Plates, agate	6	.....
Ranges, field, U. S. A., 100-men size.....	6	.....
Scales, platform, portable, folding, U. S. A..	1	.....
Shakers, pepper and salt.....	50	.....
Spoons, tin	13	.....
Spoons, table	160	.....
Spoons, tea	160	.....
Tumblers, assorted	160	.....
Water barrels	2	.....
Boats, gravy	160	.....

	Issued.	
	Serv.	Uns.
Bowls	160	.....
Bowls, sugar	25	.....
Cruets, vinegar	17	.....
Cups	160	.....
Dishes, pickle	18	.....
Dishes, vegetable	70	.....
Knife, paring	4	.....
Pitchers, syrup	25	.....
Pitchers, water	15	.....
Plates, assorted	336	.....
Pots, mustard	25	.....
Saucers	160	.....
Spoons, mustard	25	.....

APPENDIX "C," SUBDIVISION 2.

MEDICAL PROPERTY.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General William Verbeck, the Adjutant-General, S. N. Y., during the year ending September 30, 1910.

	Issued.	
	Serv.	Uns.
Ambulances, U. S.	17	.....
Ambulance, padlock 2¼" chain for.	17	.....
Bandages, gauze, 2½" x 10 yds.	48	.....
Bandages, gauze, roller sterile, 3 sizes compressed	1,139	.....
Bandages, rubber	5	.....
Bandages, rollers	2	.....
Basins, wash, hand, agate ware.	67	.....
Blank books, for chests.	1	.....
Boxes, ointment, 3 in nest, nests of.	12	.....
Brushes, hand scrub	1	.....
Buckets, agate ware, 3 in nest, nests of.	15	.....
Bedding and clothing, tent, units of, in canvas case	15
Bedding and clothing, units, reserve, in canvas case	16

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	Issued.	
	Serv.	Uns.
Catheters, flexible, assorted	18
Chests, army regimental, sterilizer, U. S.....	1
Chests, container	12	.....
Chests, detached service, U. S.....	12	.....
Chests, medical, U. S.....	19	.....
Corkscrews, folding	3	.....
Cotton, absorbent, sterile, in 30 gm. package, packages	61	.....
Envelopes, for pills and tablets.....	400	.....
Field desks, U. S.....	6	.....
Field furniture, folding, rolls, of U. S.....	1	.....
First aid packets, instruction.....	2,495	.....
First aid packets, reserve.....	16,878	.....
Gauze, absorbent, $\frac{1}{2}$ x 1 yd., 2".....	15	.....
Gauze, plain, sterile, 1 metre.....	35	.....
Gauze, sublimated, 1 meter, in two $\frac{1}{2}$ meter lengths, packages	110	.....
Gloves, rubber, pairs	22	.....
Graduates, 1 oz	1	.....
Knives, pocket	1	.....
Ligatures, catgut, sterilized, 3 sizes, in pkgs., packages	110	.....
Ligature, silk, braided, sterilized, 3 sizes, in pkgs., packages	308	.....
Ligatures, silver wire, packages.....	1	.....
Litters, N. Y. S. pattern.....	.....	1
Litters, hand (each with two slings), U. S....	29	.....
Litter slings, extra U. S.....	120	.....
Matches, safety, boxes	6	.....
Medicine droppers	12	.....
Medicine glasses, in wood cases.....	13	.....
Needles, surgical, assorted	54	.....
Packets, first aid, for pouches.....	396	.....
Paper, litmus books	2	.....
Paper, toilet, packages of.....	818	.....
Pencils, camel's hair	24	.....
Pencils, indelible	9	.....

	Issued.	
	Serv.	Uns.
Pencils, lead	2	.....
Pins, common, papers of	44	.....
Pins, safety, 3 sizes	924	.....
Plaster, isinglass, rolls	1	.....
Plaster, adhesive, zinc oxide, 2½ C. M.	201	.....
Pouches, hospital corps, U. S.	24	.....
Pouches, orderly, U. S.	2	.....
Soap, germicidal, cakes	15	.....
Spatulas	2	.....
Spit cups, paper	276	.....
Spit cups, paper, frames, metal for.	92	.....
Splints, wire, gauze for, meters	13	.....
Surgical dressing, boxes of, U. S.	38	.....
Syringes, rubber, hot water bag and fountain syringe combined	8	.....
Tags, diagnosis, books	8	.....
Thermometers, clinical	30	.....
Tourniquets, U. S. field	26	.....
Tourniquet and bandage, rubber	5	.....
Twine, brown, fine balls of	33	.....
Washers, rubber, for flasks	9	.....
Transfusion tube, two metal pipes, ½ yd. pure gum tubing ending in a funnel	2	.....
Maroon tubing for tourniquet, 2 yds.	8	.....
Stomach tube, rubber, with funnel	3	.....
Tape measure	1	.....
Tubs, bath, folding, 2 in set, sets	2	.....
Ammonia, spirits aromatic, 60 c.c. in flask with cup	87	.....
Chloroform, Squibbs, 100 gms.	4	.....
Chloroform, in cases, 100 c.c.	17	.....
Chloroform, 125 c.c., in 150 c.c. tin, tins.	2	.....
Magnesii sulphas, in 1,500 c.c. tin, tins.	2	.....
Petrolatum, in 350 c.c. tin, tins.	3	.....
Tablets, acetphenet, 324 mgm., in 15 c.c. bot., bottles	6
Tablets, antiseptic, in 15 c.c. bot., bottles.	11

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	Issued.	
	Serv.	Uns.
Tablets, antiseptic (1 to 4 oz. water).....	325
Tablets, bism., subnit., 324 mgm., in 15 c.e. bot., bottle	1
Tablets, pil, camph. et. opii, in 15 c.e. bot., bottles	2	.....
Tablets, pil. cathart., comp., in 15 c.e. bot., bottles	2	.....
Tablets, glycyrrh. mist. comp., in 15 c.e. bot., bottle	1	.....
Tablets, quinine, sulph., 200 mgm., in 15 c.e. bot., bottles	4	.....
Tablets, sod. bicarb. et. men. pip., in 15 c.e. bot., bottles	6	.....
Tablets, sod. bicarb., 324 mgm., in 15 c.e. bot., bottles	5	.....
Tablets, sulponal, 324 mgm., in 15 c.e. bot., bottles	2	.....
Strychnine sulphas, 1 mgm., 20 in tube, tubes.	1	.....
Ammonia, spirits, aromaticus	480	.....
Arnica, pounds	1	.....
Bandages, gauze, 2" x 10 yds.....	48	.....
Books medical, box of.....	1	.....
Bougies, flexible	6	.....
Boxes, medicine	5	.....
Brooms	39	.....
Bedpans, agate ware	2	.....
Brushes, scrubbing	34	.....
Buckets, galvanized iron	51	.....
Candlesticks, metal, folding, sets of.....	36	.....
Cases, emergency, U. S.....	24	.....
Crutches	6	.....
Collodion, ozs	8	.....
Cups, tin, nests of 2, nests.....	6	.....
Crutches, rubber tips for.....	12	.....
Cushions, rubber, open center.....	2	.....
Corks, assorted, in bags of 24 dozen, bags....	144	.....
Cushions, rubber, small	2	.....

	Issued.	
	Serv.	Uns.
Chests, commode, U. S.	4	.....
Chests, acetylene illuminating outfit, U. S.	17	.....
Case, general operating	2	.....
Case, forceps, hoemostatic	3	.....
Catheters in box	10	.....
Diarrhoea mixture, pounds	$\frac{1}{2}$	.....
Dippers	6	.....
Eye shades	6	.....
Fracture box, folding	2	.....
Hypo. tablets, strychnine, sulph., 1-60 gr., tubes	2	.....
Hypo. tablets, morphine, sulph., $\frac{1}{4}$ gr.	3,000	.....
Hypo. tablets, apomorphine, grs 1-20 tubes of.	2	.....
Hypo. tablets, digitaline, grs. 1-50 tubes of.	2	.....
Hatchets	17	.....
Lanterns	50	.....
Lantern globes	83	.....
Lantern wicks	144	.....
Ligature, horsehair, coil of 100, coils.	6	.....
Ligature, silkworm, gut, coils of 50, coils.	2	.....
Ligature, silver wire	4	.....
Measures, glass, graduated, 100 c.c.	2	.....
Microscopical outfit, field	1	.....
Microscopical supplies, extra box.	1	.....
Mortar and pestal, porcelain, small	2	.....
Pouches for rubber gloves	2	.....
Pill tile, hard rubber	1	.....
Rubber sheeting or litine, meters.	20	.....
Iodine, ozs	8	.....
Thread, cotton, spool	6	.....
Soap, green, in 250 gm. jars, in cylindrical wooden case	6	.....
Soap boxes, metal, small.	2	.....
Splints, coaptation, 5 in set, sets.	12	.....
Splints, wood veneer	50	.....
Syringes, hypodermic	4	.....
Syringes, hypodermic, extra needles for.	24	.....

	Issued.	
	Serv.	Uns.
Syringes, penis, glass in case.....	24	.....
Typewriter	1	.....
Tubes, drainage, rubber, metres.....	3	.....
Thermometers, bath	1	.....
Test tubes, in nests of 3, nests.....	4	.....
Table, operating, field, folding.....	1	.....
Tables, bedside, folding	14	.....
Urinals, white enamel	3	.....
Urinometers	2	.....
Vials, 30 c.c.	144	.....
Tablets, sod. salicyl., 324 mgm., in 15 c.c. bot., bottles	4	.....

APPENDIX "C," SUBDIVISION 2.

SIGNAL PROPERTY.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General William Verbeck, the Adjutant-General, S. N. Y., during the year ending September 30, 1910.

	Issued.	
	Serv.	Uns.
Compasses, box . . . . .	.....	2
Compasses, prismatic . . . . .	.....	4
Crow bars . . . . .	.....	2
Flags, signal . . . . .	.....	24
Ground rods . . . . .	.....	4
Heliographs, complete . . . . .	.....	1
Lance trucks . . . . .	.....	2
Lanterns, hand, brass . . . . .	.....	6
Pedometers . . . . .	.....	1
Telegraph instruments . . . . .	.....	16
Wagons, instrument	4	.....
Wireless outfits, portable, field.....	2	.....
Wire carts	4	.....
Message pouches, R. L.....	93	.....

APPENDIX "C," SUBDIVISION 2.

SIGNAL AND ORDNANCE PROPERTY OF COAST ARTILLERY CORPS.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General William Verbeck, the Adjutant-General, S. N. Y., during the year ending September 30, 1910.

	Issued.	
	Serv.	Uns.
Anemometer	3	.....
Aeroscope, wall terminal boxes	8	.....
Arms, mortar	1	.....
Arm mortar box	1	.....
Arms, primary	1	.....
Arms, secondary	1	.....
Secondary arm supports	2	.....
Strip for mortar arm azimuth circle	1	.....
Strip for main azimuth circle	2	.....
Strip for gun arm azimuth circle	1	.....
Base line vernier	1	.....
Bells, time interval, large	4	.....
Bells, time interval, small	23	.....
Blocks, 3 post terminal	28	.....
Boards, atmosphere	2	.....
Boards, "E"	120	.....
Brushes, battery	3	.....
Boxes, terminal, 1 strip	8	.....
Boxes for time interval bells	4	.....
Cabinets, supply	3	.....
Cells, dry, No. 4-0	20	.....
Cells, dry, No. 6, reserve	128	.....
Clocks, time interval	6	.....
Coils, retardation	6	.....
Connectors, bolt	32	.....
Controller, meteorological	2
Controller, tide	2
Cords, armored branch, pairs	12
Cords, for hand sets	24

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	Issued.	
	Serv.	Uns.
Cords, for head sets.....	24
Couplers	2
Coupler clips	1
Dowels	240
D. T. S. P., 25 amp. fused 10 amp.....	4	.....
Elements, 5-E	30	.....
Flax, Barbour's, bails	4	.....
Gun outlet-boxes	4	.....
Hand sets	32	.....
Hold downs, glass	30	.....
Holders, for designation card.....	100	.....
Hydrometers	7	.....
Indicators, meteorological	4	.....
Indicators, tide	2	.....
Insulators, glass	120	.....
Interrupters for time interval bells.....	4	.....
Interrupter brackets	9	.....
Jack sets, cut-off	2	.....
Jars, glass, 5-E.....	32	.....
Lamps, battery, 8 C. P., 20 volt.....	3	.....
Molding, type "A," feet	600	.....
Molding, type "G," feet	600	.....
Mountings, station switch panel.....	2	.....
Pit firing signal	4	.....
Pocket-kits, inspector's	9	.....
Record books, battery	3	.....
Rubber covers, 5-E	30	.....
Sand, box of	2	.....
Solder, half and half, pounds.....	3	.....
Solder, resin core, pounds.....	10	.....
Sticks, spacing	8	.....
Strips, forming	24	.....
Strips, terminal	24	.....
Switches, hand set, keyless	2
Switches, hand set, 1 key	4
Syringe, hard rubber	2
Tape, mason, rolls	20

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	Issued.	
	Serv.	Uns.
Tape, okonite, pounds	10
Telautograph, ink for, pints.....	12
Telautograph, leads for, dozen.....	2
Telautograph, paper for, rolls.....	50	.....
Telautograph, suspension hooks.....	16	.....
Telautograph receivers, indoor.....	4	.....
Telautograph receivers, watertight.....	4	.....
Telautograph receivers; brackets for, pairs...	4	.....
Telautograph transmitter	4	.....
Telephones, battery commander's	8	.....
Telephones, complete, wall	42	.....
Telephones, desk	6	.....
Telephones, gun	4	.....
Telephones, gun, flexible cords and armors for.	4	.....
Telephones, plotters	16	.....
Telephone, power switchboard	2	.....
Telephone, motor generators	2	.....
Telautograph, wall terminal.....	8	.....
Terminal boxes, 8 strip	2	.....
Terminal cabinets	9	.....
Thermometer, mecurial	2	.....
Trays, sand, wood	30	.....
Tool bags, service, with tools.....	3	.....
Watches, stop	2	.....
Webbing, cotton, feet	8	.....
Wind vane	2	.....
Wire, inside, twisted, pair, No. 19, feet.....	6,040	.....
Wire, No. 16, rubber covered, feet.....	1,000	.....
Wire, No. 12, rubber covered, feet.....	6,000	.....
Wrenches, screw, pedestal, screws.....	2	.....
Wrenches, socket for adjusting, center screw..	2	.....
Zone signal controllers	2	.....

APPENDIX "C," SUBDIVISION 2.

NAVAL PROPERTY.

Issues of Public Property by Brigadier-General William Verbeck, the Adjutant-General, S. N. Y., during the year ending September 30, 1910.

	Issued.	
	Serv.	Uns.
Arm chests	3	.....
Bags, clothes	278	70
Belts, rifle, cartridge, cal. 30	27	.....
Belt fasteners, rifle, cartridge, cal. 30	62	.....
Belt suspenders, rifle, cartridge, cal. 30	62	.....
Blankets, woolen, blue	224	.....
Bugle	1	.....
Canteens	48	.....
Canteen-haversack straps	28	.....
Caps, dress	181	.....
Caps, watch	181	.....
Ribbons, cap	423	.....
Cartridges, revolver, ball, cal. 38	9,700	.....
Cartridges, rifle, ball, cal. 30, M. '98	71,975	.....
Chart case, tin . . . . .	.....	1
Coats, C. P. O.	2	.....
Condenser, Keel, copper . . . . .	.....	1
Expert bars	200	.....
Expert numbers	840	.....
Marksman bars, with pendants, complete	200	.....
Marksman numbers	1,000	.....
Sharpshooter bars	200	.....
Sharpshooter numbers	710	.....
Ensigns, boat . . . . .	.....	3
Flags, storm (U. S. Ensigns, No. 8)	2	.....
Fog horn . . . . .	.....	1
Hammocks	228	101
Hammock clew lines	328	3,648
Hammock clew rings	304	.....
Hammock lashings	328	151

	Issued.	
	Serv.	Uns.
Hammock lashings, foot	323	.....
Hats, white, canvas	1,532	.....
Haversacks	48	.....
Jerseys	69	.....
Jumpers, white, working	1,576	.....
Knife lanyards	182	.....
Lantern, deck	4	1
Leggings, brown, single.....	402	.....
Life preservers, cork		60
Life rings, cork		2
Marking outfits	2	.....
Mattresses	328	.....
Mattress covers	708	.....
Morris tube outfits, complete for 6" guns.....		2
Neckerchiefs	235	.....
Overcoats	30	.....
Ponchos	274	.....
Rifles, Lee magazine, cal. 45.....		7
Bayonets for Lee rifle		10
Magazines for Lee rifles		254
Scabbards, bayonets, steel, for Lee rifle.....		12
Rifles, U. S. magazine, cal. 30, '03.....	62	.....
Bayonets, M. '05	62	.....
Bayonet scabbards, M. '05.....	62	.....
Brushes and thongs for U. S. magazine rifles, cal. 30, M. '03	62	.....
Drift slides with pins, 0.04", peep, for U. S. magazine rifles, cal. 30, M. '03.....	12	.....
Drift slides with pins, 0.06", peep, for U. S. magazine rifles, cal. 30, M. '03.....	12	.....
Front sight covers for U. S. magazine rifle, cal. 30, M. '03	62	.....
Gun slings, M. '07	62	.....
Oilers and thong cases for U. S. magazine rifles, cal. 30, M. '03.....	62
Screwdrivers for U. S. magazine rifles, cal. 30, M. '03	12

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	Issued.	
	Serv.	Uns.
Rifles, U. S. magazine, cal. 30, M. '98.....	27
Bayonets for rifles, cal. 30, M. '98.....	27
Cleaning rods, sections of M. '98.....	84	.....
Front sight and muzzle covers for rifle, cal. 30, M. '98	27	.....
Scabbards, bayonet for rifle, cal. 30, M. '98..	27	.....
Screwdrivers for U. S. magazine rifles, cal. 30, M. '98	6	.....
Slings, gun, for U. S. magazine rifle, cal. 30, M. '98	27	.....
Small arm oilers for rifle, cal. 30, M. '98....	27	.....
Saw blades, hack	24	25
Shirts, dress	196	.....
Straps, shoulder, for blanket bags.....	2	.....
Torches for night wig wagging.....	6	.....
Trousers, blue	197	.....
Trousers, C. P. O.....	2	.....
Trousers, white, working	1,577	.....
Undershirts	135	.....
Brushes, foundry, steel wire.....	2	.....
Buckets, galvanized	12	.....
Emery cloth, medium, sheets of.....	144	.....
Lead, white, pounds of	200	.....
Oil, linseed, boiled, gals. of.....	15	.....
Oil turpentine, gals. of.....	30	.....
Sandpaper, assorted, sheets of.....	288	.....
Varnish, spar, gals. of.....	12	.....
Waste, cotton, pounds of.....	300	.....
Bowls	24	.....
Cups	24	.....
Forks	24	.....
Knives	24	.....
Plates	24	.....
Spoons, table	24	.....
Chisels, cape .....	.....	6
Chisels, cold, flat .....	.....	6
Hammer	1	.....

	Issued.	
	Serv.	Uns.
Ammunition chests for 3-pdr.....	7	.....
Ammunition chests for 1-pdr.....	9	.....
Cartridges, 3-pdr. complete, blind shell.....	100	.....
Cartridges, 1-pdr. complete, blind shell.....	500	.....
Staffs for semaphore flags.....	34	.....
Staffs for wig-wag flags.....	12	.....
Flags, semaphore.....	34	.....
Flags, wig-wag, unofficial, white.....	17	.....
Flags, wig-wag, official, red.....	17	.....
Staffs for wig-wag flags.....	22	.....
Oil, lubricating, gallons.....	50	.....
Gasoline, gallons.....	50	.....
Packing, asbestos, square yds.....	4	.....
Packing, peerless, pounds.....	12	.....
Matches, safety, pkgs.....	2	.....
Shovels, coal.....	2	.....
Spring wire, pounds.....	2	.....
Lamp wicks.....	24	.....
Screwdrivers.....	4	.....
Oil, asphaltum, gallons.....	2	.....
Paints, assorted, gallons.....	46	.....
Paints, assorted, pounds.....	20	.....
Putty, pounds.....	150	.....
Emery, powdered, ozs.....	8	.....
Glass, powdered, ozs.....	8	.....
Crocus cloth, dozs.....	6	.....
Wire, galv., $\frac{3}{8}$ ", feet.....	100	.....
Wire, copper, $\frac{3}{8}$ ", feet.....	70	.....
Rope, manila, feet.....	400	.....
Sheet lead, feet.....	10	.....
Bronze, tobin, feet.....	2	.....
Linoleum, square yards.....	15	.....
Brass, sheet, square yards.....	1	.....
Brass, paper, square yds.....	1	.....
Head lights, galv.....	2	.....
Side lights, galv., red.....	2	.....
Side lights, galv., green.....	2	.....

APPENDIX "C"—SUBDIVISION 3.

Consolidated Report of Engineer Property of the State of New York, for the Year ending September 30, 1910.

		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, 45, 7¾ inches.	Triangles, wood, 45, 9 inches.	Triangles, wood, 45, 11¼ inches.	Brass plumb bobs, 6 ounces.	Silk plumb bob cords, feet.	Tapes, metal, 50 feet, feet and tenths.	Tee squares, 24 inches.	
1	On hand in New York arsenal.....	12	26	53	12	12	3	3	3	3	3	3	3	10	20	12	2	
2	In hands of organizations.....																	
	On hand to be accounted for.....	12	28	56	12	12	3	3	3	3	3	3	3	10	20	12	2	

Consolidated Report of Engineer Property— (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Pocket tapes, linen, 5 feet.	Drawing pencils, colored.	Pencils, black, No. 3, rubber.	Penholders.	Papers, tacks, large size.	Drawing ink, prepared, bottles, black.	Chalk, kiel, pieces.	Plumb and level, carpenter's.	Cutting pliers.	Manila rope, feet, 1½ inch.	Manila rope, feet, 2 inch.	Cross gromets and sets.	Sets sailmakers' needles.	Blocks, single, 1 inch rope.	Roll wire strapping.	Augurs and handle, 1½ inch.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	10	392	2	43	7	62	4	2	22	100	250	2	5	6	1	3
	* On hand to be accounted for.....	10	392	2	43	7	62	4	2	22	100	250	2	5	6	1	3

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		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.	Chalk lines.	Red chalk, pounds.	Augurs, ship.	Augur handles.	Bits, sets (13).	Brace.	Chisels, cold, ¾ inch.	Mallets, hickory.	Broad axes.
1	On hand in New York arsenal.....	1	24	1	12	100	2	25	12	1	51	2	1	1	12	24	12
2	In hands of organizations.....																
	On hand to be accounted for.....	1	24	1	12	100	2	25	12	1	51	2	1	1	12	24	12

Consolidated Report of Engineer Property— (Continued).

Number of voucher.	ENGINEER PROPERTY.															
	Glue, cans.	Glue brushes.	Saw sets.	Draw knives.	Planes, smoothing.	Planes, jack.	Spirit level.	Squares, steel, 2 foot.	Mauls, handled.	Eng. books, field, cross-section.	Memorandum pads, cross-section.	Drawing instruments, sets.	Hand saw files, 12 handles.	Monkey-wrenches.	Odometers.	
1																
2																
	On hand in New York arsenal.....	10	10	2	3	2	2	1	2	6	28	92	18	10	3	1
	In hands of organizations.....															
	On hand to be accounted for.....	10	10	2	3	2	2	1	2	6	28	92	18	10	3	1

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Iron wire cable, 1½ in. diameter, ft.	Cable clips, 1½ in. diameter.	"T" squares.	Iron tacks, lb.	Drawing boards, with tressels.	Sail twine, balls.	Protractors.	Dividers.	Pencils, drawing.	Preserving tubes.	Chalk, pieces, red.	Linen tapes, 50 feet.	Pocket tapes, 5 feet.	Tracing cloth, yds.	Thumb tacks.	Lead pencils.
1	On hand in New York arsenal.....	600	24	10	1	16	6	2	2	425	3	36	12	12	12	52	16
2	In hands of organizations.....																
	On hand to be accounted for.....	600	24	10	1	16	6	2	2	425	3	36	12	12	12	52	16

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Steel pens, gross of.	Ink stands.	*Steel erasers.	Rubber erasers.	Drawing ink, bottles.	Drawing ink, cakes, India.	Penholders.	Rules, carpenters'.	Pencils, carpenters'.	Chisels, socket, firmer.	Le Blanc tide guage, consisting of	Le Blanc transmitter.	Float with chain and counterweight.	Battery for transmitter, in wood case.	Switchboard.	Indicator.
1	On hand in New York arsenal.....	11	3	5	7	1	6	6	24	54	6	1	1	1	1	1	1
2	In hands of organizations.....																
	On hand to be accounted for.....	11	3	5	7	1	6	6	24	54	6	1	1	1	1	1	1

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.														
		Hornsby-Akroyd patent safety oil engine.*	Endless link leather belts, 7 inches wide, 40 feet long.	Galvanized iron cooling water tanks, 4' 4" in diameter, 8 feet high with timber stands and suitable water connections.	Exhaust washing tank.	Cast iron silencer and 100 feet exhaust piping.	G. E. Protractor 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, prs.	Extra set of plain glass front door strips in wooden box.	Tool box containing the following articles:	Crank handle socket wrench for lamp feed.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	1	2	2	1	1	1	1	1	1	1	125	1	1	1	1
	On hand to be accounted for.....	1	2	2	1	1	1	1	1	1	1	125	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 — (Continued).

Number of voucher.		ENGINEER PROPERTY.														
		Plain handle socket wrench for adjusting carbons.	Smoked glass with frame.	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.	Drawing pencil, black, assorted.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	1	1	1	1	1	1	1	1	1	2	1	1	1	1	6
	On hand to be accounted for.	1	1	1	1	1	1	1	1	1	2	1	1	1	1	6

Consolidated Report of Engineer Property — (Continued).

Number of voucher.	ENGINEER PROPERTY.															
	Controller cable with connecting plugs.	Carbon brushes for motors.	Belted G. E. generator.*	Generator panel.†	Six-circuit feeder panel.‡	Copies of Professional Papers No. 29, Corps of Engineers, U. S. A. Field Manual, Part II.	Copies of Professional Papers No. 29, Corps of Engineers, U. S. A. Field Manual, Part III.	Rope, 1½" circumference, feet.	Rope, 2" circumference, feet.	Rope, 3" circumference, feet.	Copies of Professional Papers No. 29, Corps of Engineers, Part I.	Transit, complete.	Transit, complete.	Level "G," complete.	Dumpy level, complete.	Hand level.
1	On hand in New York arsenal															
2	In hands of organizations															
	1	2	1	1	1	75	75	500	300	200	75	1	1	1	1	1
	On hand to be accounted for															
	1	2	1	1	1	75	75	500	300	200	75	1	1	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.

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Level rod, Philadelphia.	Champion band chains, 100 ft.	Ranging poles, 8 ft.	Prismatic compasses, 3".	Level rod, N. Y.	Sets drawing instruments.	Drawing boards and trestles.	Coil, manila rope, 4½".	Sketching case.	Prismatic compass.	Box compass.	Rectangular protractors.	Hand level or clinometer.	Pace tally.	Note book, field.	Reconnaissance pad.
1	On hand in New York arsenal.....	1	2	4	38	1	6	1	1	1	1	1	2	1	1	1	1
2	In hands of organizations.....																
	On hand to be accounted for.....	1	2	4	38	1	6	1	1	1	1	2	1	1	1	1	1

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Short chiss, 11 ft.	Pontoon frames complete, sets.	Cables, 3" manila rope.	Anchors, 75 lbs., each.	Chests, pontoon.	Pontoon covers.	Paddles, 8-ft. oars.	Scoops, small, grocers.	Mallets, small.	Lashings, manila rope.	Boat hooks, 10 ft. long.	Scoops, large.	Rack sticks.	Trestles, complete sets, as follows:	Cauls.	Legs.
1	On hand in New York arsenal																
2	In hands of organizations	114	4	4	4	4	6	20	8	8	80	4	22	2	2	2	4
	On hand to be accounted for	114	4	4	4	4	6	20	8	8	80	4	22	2	2	2	4

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Legs, false.	Shoes.	Chains.	Abutment sills.	Manila rope, 3" coils.	Manila rope, 1" coils.	Balk, short.	Balk, trestle.	Wagon, chess.	Packing cases.	Circular, G. S. Protractor, 1221½.	Steel straight edge.	Metal tape line, Excelsior.	Triangular boxwood scales, 1631.	Pins, boxes.	Drawing ink, bottles, red.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	4	4	6	2	2	2	42	14	1	1	2	1	1	7	24	1
	On hand to be accounted for.....	4	4	6	2	2	2	42	14	1	1	2	1	1	7	24	1

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Measuring tapes, metal, 50 inches.	Thumb tacks, doz.	Adze with handles.	Grindstones.	Hatchets.	Pick mattocks with helves.	Erasers.	Tapes, metallic, 100 feet.	Frames, printing, M. R.	Paper, blue print, prepared, light roll.	Penholders, mapping.	Scales, engineer.	Straight edges.	Trays, zinc.	Triangles.	Tubes, tin.
1	On hand in New York arsenal	12	16	12	12	36	36	216	36	24	33	36	24	12	48	24	12
2	In hands of organizations																
	On hand to be accounted for	12	16	12	12	36	36	216	36	24	33	36	24	12	48	24	12

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Engineer field manual with pencils, edition 1907, copies.	Blocks, snatch, 8 inch.	Brush, stencil.	Chain logs.	Climbing irons.	Comealongs.	Manila rope, feet, 1 in., $\frac{3}{4}$ in., 5-16 in. (4 coils each).	Saws, cross-cut, 1 man.	Saws, cross-cut, 2 men.	Saw tools.	Files, cross-cut saw.	Hammers, engineer.	Knives, gabion.	Lanterns, dark.	Lanterns, Dietz.	Machetes and sheaths.
1	On hand in New York arsenal.....	72	12	12	12	12	24	12,000	12	12	12	36	24	72	48	36	144
2	In hands of organization.....	72	12	12	12	12	24	12,000	12	12	12	36	24	72	48	36	144
	On hand to be accounted for.....	72	12	12	12	12	24	12,000	12	12	12	36	24	72	48	36	144

Consolidated Report of Engineer Property — (Continued).

Number of voucher.	ENGINEER PROPERTY.															
	Marline spikes.	Needles, sail.	Palm, sail.	Picks, mining, with helves.	Shovels, mining.	Shovels, large.	Stamps, steel set.	Tape, tracing, feet.	Wrenches, monkey.	Wrenches, Stillson, 18 inch.	Books, topographical.	Clinometers, Abbey.	Clinometers, service.	Compasses, box.	Pace tallies.	Pads, sketching.
On hand in New York arsenal.....	12	72	12	144	144	72	12	36,000	24	12	144	36	36	36	72	144
In hands of organizations.....																
On hand to be accounted for.....	12	72	12	144	144	72	12	36,000	24	12	144	36	36	36	72	144

Consolidated Report of Engineer Property — (Continued).

Number of voucher.	ENGINEER PROPERTY.																	
	Paper, sketching, rolls, case.	Protractors, rectangular.	Candlesticks, pairs.	Castor oil, qts.	Map measures.	Rolls, paper, Vandyke, light.	Rolls, paper, tracing.	Paper, velox, carbon, 16 x 20 inch., gross.	Penholders, crow quill.	Blotting papers, doz.	Pens, mapping, doz.	Barometers, aneroid.	Wire cutters.	Screw-jacks.	Axes, single bitted, with handles.	Bar, claw.	Bar, pinch.	
1	On hand in New York arsenal.....	288	72	24	12	12	12	24	11	36	12	24	24	240	24	72	12	12
2	In hands of organizations.....																	
	On hand to be accounted for.....	283	72	24	12	12	12	24	11	36	12	24	24	240	24	72	12	12

Consolidated Report of Engineer Property— (Concluded).

Number of voucher.		ENGINEER PROPERTY.																
		Block, 8-inch., double.	Block, 8-inch., triple.	Brands, burning.	Cant hooks.	Chisels, cold.	Pin plates.	Pliers, nose cutting.	Poins, pike and hook.	Post-hole diggers.	Stencils, set.	Hammers, sledge.	Acetylene illuminating outfits.	Stencil ink, boxes.	Ink fillers.	Leather pouches, russet, for vmin- ing picks.	Slings, leather, russet.	Mauls, wood.
1	On hand in New York arsenal	12	12	12	24	36	12	24	24	12	12	24	12	24	12	79	188	12
2	In hands of organizations																	
	On hand to be accounted for	12	12	12	24	36	12	24	24	12	12	24	12	24	12	79	188	12

APPENDIX "C"—SUBDIVISION 4.

Consolidated Report of Ordnance Property of the State of New York, for the Year ending September 30, 1910.

Number of voucher.		THREE-INCH B. L. FIELD GUNS.								EQUIPMENT FOR THREE-INCH FIELD GUNS, MODEL 1902.							
		3-in. B. L. field guns, model 1902, etc.	3-in. field carriages, model 1902.	3-in. field caissons, model 1902.	3-in. field limbers, model 1902.	Battery wagon, model 1902.	Forge limber, model 1902, No.	Store wagon, model 1902, No.	Store limber, model 1902, No.	Caisson limbers.	Front sights.	Range quadrants.	Spring compressors.	Breech sights, complete, consisting of—	Rear sight shanks.	Rear sight brackets with shank sockets.	Panoramic sights.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	16	16	32	46	4	4	5	4	6	25	23	37	20	17	17	20
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	16	16	32	46	4	4	5	4	6	25	23	39	20	17	17	20

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		EQUIPMENT FOR THREE-INCH FIELD GUNS, MODEL 1902.														
		Oilers.	Tool kits, containing—	Spanner wrenches.	Nut wrenches.	Pair wire-cutting pliers.	$\frac{1}{2}$ -in. cold chisels.	8-in. hand smooth files.	6-in. 3 square dead smooth files.	Hand hammers, 12 $\frac{1}{2}$ -in. handle.	Small steel punches.	Small copper drifts.	Large copper drifts.	Rear sight shank covers.	Rear sight bracket covers.	Lanyards.
1	On hand in New York arsenal.....	16	16	16	20	16	16	16	16	16	16	16	16	16	16	33
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	16	16	16	20	16	16	16	16	16	16	16	16	16	16	33

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		EQUIPMENT FOR THREE-INCH FIELD GUNS, MODEL 1912.													
		Sponges and rammers.	Sponge covers.	3-lb. spools No. 20 copper wire.	Leather pouches for spare parts.	Screw slot wrenches	Screwdrivers, 10 inch.	Oil can boxes, horizontal.	Filling and drain plug wrenches.	Tompson.	Guages, framing, 2 in., 1 in.	Oil cans, tubular.	Range quadrant cases.	Panoramic sight cases.	Tompson and muzzle covers.
1	On hand in New York arsenal.....														
2	In hands of organizations.....	21	24	17	16	16	16	16	12	20	8	3	4	4	3
3	In hands of independent organizations, institutions and super-numerary officers.....														
	On hand to be accounted for.....	21	24	17	16	16	16	16	12	20	8	3	4	4	3

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	FOR CAISSON.										MISCELLANEOUS: FOR THREE-INCH B. L. GUN.							
	Nut wrenches.	Spanner wrenches.	Pick mattocks.	Shovels, long handled.	Handles for long-handled shovels.	Handles for short-handled shovels.	Spades, short handled.	Chain rivets, caisson.	Wing nut for left side of door, caisson.	Axes.	Paulins, 12 x 12 ft., khaki.	Picket ropes.	Lanterns.	Oil cans.	Pickaxes.	Shovels, short handled.	Watering buckets, canvas.	
1	On hand in New York arsenal	22	32	32	44	8	12	20	2	1	98	98	49	86	170	64	44	66
2	In hands of organizations																	132
3	In hands of independent organizations, institutions and supernumerary officers																	
	On hand to be accounted for	22	32	32	44	8	12	20	2	1	98	98	49	86	170	64	44	198

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	MISCELLANEOUS; FOR THREE-INCH B. L. GUN.					FOR FORGE LIMBER.			FOR BATTERY WAGON.								
	Pole props.	Hatchets.	Pickaxe handles.	Hatchet handles.	Axe helvcs.	Sledge hammer, handled.	Wood linings, horseshoe compartment, chest.	Reinforces, right and left, chest.	Water buckets, galvanized iron.	Grindstone, arbor, crank and frame, complete.	Grindstone lower packing plate.	Jackscrew.	Vise, forge.	Coal bag, canvas, 3 bushels.	Set jackscrew, packing.	Grindstone wrench.	
1																	
3	On hand in New York arsenal.....	50	56	40	12	46	4	6	12	8	4	2	6	5	4	2	1
	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	50	56	40	12	46	4	6	12	8	4	2	6	5	4	2	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	FOR BATTERY AND STORE WAGON.			SPARE PARTS FOR THREE-INCH GUN, MODEL 1902, ETC.										
	Oil cans, 5 gallons.	Crowbars for store wagon.	Chest for store wagon fitted for fire control instruments and re-inforced.	Firing pins with firing pin springs and sleeves, each.	Trigger shaft detents.	Hinge pin spring catches.	Sears.	Pallet pins.	Oil hole spring covers with washers and screws.	Breech block complete with every part of breech mechanism.	Taper pins for trigger arms.	Scar and trigger springs.	Operating lever pivot keys.	Caps.
1	On hand in New York arsenal.....													
2	36	4	1	20	16	16	16	8	72	4	8	20	9	9
3	In hands of organizations.....													
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....													
	36	4	1	20	16	16	16	8	72	4	8	20	9	9

Consolidated Report of Ordnance Property — (Continued).

Number of vouchers.		SPARE PARTS FOR THREE-INCH GUN, MODEL 1902, ETC.							SPARE PARTS FOR THREE-INCH LIMBER, MODEL 1902.						
		Latch bolt and springs.	Cover locking pins.	Cocking levers.	Firing pin spring sleeves.	Block latches.	Block latch springs.	Firing pin sleeves.	Sear and trigger pins.	Ammunition chest connection pins.	Ammunition chest door lock hasps.	Ammunition chest shot bolts.	Ammunition chest door lock bolts and springs.	Doubletree.	Doubletree bolt nuts.	Lumber prop.
1	On hand in New York arsenal.....														
2	In hands of organizations.....	16	16	8	4	8	8	4	4	48	48	48	48	17	32
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	16	16	8	4	8	8	4	4	48	48	48	48	17	32

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS FOR THREE-INCH LIMBER, MODEL 1902.													
		Neck yoke.	Neck yoke pads.	Oil can nozzles.	Pintle springs.	Pole ferrules, complete.	Pole pads.	Pole.	Pole bodies, complete.	Single trees.	Doubletree bolt.	Hand poles.	Doubletree hooks, right, left.	Limber prop chain handle, store limber.	Limber prop chains and handles.
1	On hand in New York arsenal	29	14	24	44	15	52	1	16	38	13	6	3	1	14
2	In hands of organizations														
3	In hands of independent organizations, institutions and supernumerary officers														
	On hand to be accounted for	29	14	24	44	15	52	1	16	38	13	6	3	1	14

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS FOR CARRIAGES, CAISSONS, ETC., MODEL 1902.										
		Brake shoes.	Brake shoe bolts.	Hub liners.	Hub caps.	Lunettes.	Wheel fastenings, complete.	Wheel fastening hasps.	Pintle, complete, with bolts, including bearing.	Pintle latch.	Pintle latch springs.	Padlocks and chains.	Lunette nuts.
1	On hand in New York arsenal											
2	In hands of organizations	48	96	48	24	16	52	98	14	20	52	21
3	In hands of independent organizations, institutions and supernumerary officers.....											
	On hand to be accounted for	48	96	48	24	16	52	98	14	20	52	21

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS FOR CARRIAGES, CAISSONS, ETC., MODEL 1902.												
		Wheels.	Brake, segment, caisson.	Latch bolts.	Traversing handwheel.	Recoil indicator springs.	Corner irons, right with nuts and washers.	Corner irons, left with nuts and washers.	Carriage bolts with nuts, $\frac{1}{2}$ " X $1\frac{1}{2}$ ".	Carriage bolts with nuts, $\frac{1}{2}$ " X $2\frac{1}{4}$ ".	End tie rods with 2 nuts and 2 washers each.	Quadrant fastening.	Seat arm guards, right, with rivets.	Seat arm guards, left, with rivets.
1	On hand in New York arsenal.....	17	1	4	1	2	12	12	192	96	16	1	2	1
2	In hands of organizations.....				1									
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	17	1	4	2	2	12	12	192	96	16	1	2	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS FOR CARRIAGE, MODEL 1902.													
		Counter recoil springs.	Cylinder end stud nut.	Elevating and traversing lock springs.	Elevating crank shaft split pins.	Elevating pin.	Elevating screw covers.	Filling and drain plugs.	Firing shaft.	Firing handle.	Firing handle springs.	Handspikes.	Handspike bolts.	Piston rod nut.	Recoil indicators.
1	On hand in New York arsenal.....														
3	In hands of organizations.....	18	4	16	20	4	8	20	4	3	24	8	16	4	12
	In hands of independent organizations, institutions and super-numerary officers.....														
	On hand to be accounted for.....	18	4	16	20	4	8	20	4	3	24	8	16	4	12

Consolidated Report of Ordnance Property — (Continued).

		SPARE PARTS FOR CARRIAGE, MODEL 1902.															
		Retaining ring hasp split pins and cords.	Rings of $\frac{1}{4}$ in. Carlock's waterproof hydraulic packing.	Spade edges.	Spade edge rivets.	Split pins, assorted.	Traversing link pivots with nuts.	Tube covers with hinge pins.	Tube cover latches.	Tube cover latch springs.	Cushions for axle seats.	Tube cover latch pins.	Ammunition chest door lock bars, right, left.	Apron hinges, carriage.	Apron latch.	Apron latch spring.	Apron latch pins.
1	On hand in New York arsenal.																
2	In hands of organizations.	16	80	16	96	1,104	8	8	8	14	33	16	16	4	25	25	2
3	In hands of independent organizations, institutions and supernumerary officers.																
	On hand to be accounted for.	16	80	16	96	1,104	8	8	8	14	33	16	16	4	25	25	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND ACCESSORIES.															
		Apron latch plunger.	Apron latch bushings.	Apron latch bolts.	Apron latch nuts.	Apron latch lever pins.	Apron latch bodies.	Apron latch levers.	Apron latch blocks.	Adjusting screw with check nut.	Breech and muzzle bore sights, set.	Bolts, nuts and washers for spare wheel supports.	Bolts and nuts for spare wheel fastenings.	Bolts and rivets, boxes of.	Brake levers.	Breech covers.	Bracket stud.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	2	2	2	2	2	2	2	1	4	4	48	48	4	13	4	4
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	2	2	2	2	2	2	1	4	4	48	48	4	13	16	4

Consolidated Report of Ordnance Property — (Continued).

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Number of voucher.		SPARE PARTS AND ACCESSORIES.															
		Bracket stud nuts.	Bracket stud split pins.	Bolts, snaps, rings and chains.	Bolts, nuts, washers and cutters.	Chest for spare breech mechanism.	Cleats and screws for same, set.	Chest for miscellaneous spare parts.	Covers for fuse setter brackets.	Covers for fuse setters.	Caisson prop chain and hook.	Connecting rod springs.	Chest, packing, for spare sights.	Fuse setters.	Fuse setter latches.	Fuse setter brackets.	Funnels.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	6	8	56	16	3	2	4	18	14	20	12	4	24	21	20	16
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	6	8	56	16	3	2	4	18	14	20	12	4	24	21	20	16

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND ACCESSORIES.																	
		Filling funnels for cylinders.	Floor plate with screw for holding spare breech mechanism boxes.	Fillings plugs (piston rod).	Firing handle plug.	Firing handle plunger.	Firing handle pin.	Firing handle hub.	Firing pins.	Hand fuse setters.	Handy oilers.	Handle return springs.	Keys for chests.	Levels, spirit.	Limber blanket straps.	Lock washers.	Lock washer holders.		
1	On hand in New York arsenal.....	12	4	13	2	2	2	2	2	4	16	4	4	1	4	224	57	16	
2	In hands of organizations.....																		
3	In hands of independent organizations, institutions and supernumerary officers.....																		
	On hand to be accounted for.....	12	4	13	2	2	2	2	2	6	16	4	4	1	4	224	57	16	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SPARE PARTS AND ACCESSORIES.																
	Lantern bracket pads.	Latch springs.	Linch pins.	Linch pin washers.	Lunette props.	Lever latch springs.	Picket rope straps, lower for limbers.	Padlocks and keys.	Pin wrenches.	Pliers, 10.75 inches.	Plunger eyes.	Plunger eye split pins.	Rope strap fasteners for limbers.	Recoil indicator throws, new design.	Recoil indicator throw hinges.	Reinforce pieces for doors.	
1	On hand in New York arsenal.....	68	8	12	6	1	4	224	73	1	24	2	2	448	12	24	32
2	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	68	8	12	6	1	4	224	73	1	24	2	2	448	12	24	32

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND ACCESSORIES.															
		Reinforce pieces, right side rail.	Reinforce pieces, left side rail.	Reinforce pieces, right arm chest.	Reinforce pieces, left arm chest.	Spare wheel supports.	Spare wheel fastenings.	Screws and washers for spare wheel fastenings.	Split pins for recoil indicator throw hinge.	Split pins for recoil indicator.	Spare wheel hub covers.	Split pins, .093 (3-32).	Shaft return springs.	Shaft trip collar.	Straps, complete, battery, sets.	Thongs for spare wheel fastenings.	Trail seat supports, right.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	24	24	20	20	12	24	24	1	26	20	6	4	2	2	24	1
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	24	24	20	20	12	24	24	1	26	20	6	4	2	2	24	1

Consolidated Report of Ordnance Property — (Continued).

Number of vouchers.		SPARE PARTS AND ACCESSORIES.															
		Trip latch.	Trip latch pin.	Trip latch spring.	Trip latch plunger.	Trip collar pin.	Wrenches, .625 and .75.	Wrenches, range quadrant.	Stencil plate, shell and flame.	Slush brush.	Marking outfits.	Stencil outfits.	Seal stamp.	Set of parts, front for 3-inch store wagon body.	Cyclometers.	Leather dust guards for wheel fastenings.	Front sight spring catches.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	2	2	4	2	2	12	16	4	4	4	4	4	2	4	128	2
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	2	4	2	2	12	16	4	4	4	4	4	2	4	128	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		RANGE FINDING EQUIPMENT.								SPARE PARTS FOR THREE-INCH CAISSON, MODEL 1902.							
		Weldon range finders.	Steel tapes, 100 feet.	Battery commander's rulers.	Extra strings for battery commander's ruler.	Time interval recorders.	Chains for time interval recorders.	Plotter, F. A.	Chest for F. A. Plotter.	Caisson prop.	Pintle spring.	Anvil, 100 lbs.	Aprons, leather.	Canvas bags for small stores.	Chisel, hand, cold.	Chisel, handled, for cold iron.	Chisel, handled, for hot iron.
1	On hand in New York arsenal.....	10	9	12	48	8	8	1	1	8	2	5	10	8	4	4	4
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	10	9	12	48	8	8	1	1	8	2	5	10	8	4	4	4

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS FOR THREE-INCH CAISSON, MODEL 1902.																
		Drills, $\frac{1}{4}$, $\frac{3}{4}$, $\frac{1}{2}$ in.	Clinching iron.	File handle, iron.	File, flat bastard, 12 in.	Fire shovel.	Flatter, handled.	Fore punch and creaser, handled.	Forge, portable, Empire, modified for army use.	Hammer, hand, handled.	Hammer, riveting.	Hammer, shoeing.	Hardie.	Knives, shoeing.	Knife, toe.	Oiler, brass.	Pritchel.	Punch, nail.
1	On hand in New York arsenal.....	24	5	5	3	5	4	5	5	7	4	5	4	8	4	3	4	5
2	In hands of organizations.....																	
3	In hands of independent organizations, institutions and supernumerary officers..																	
	On hand to be accounted for.....	24	5	5	3	5	4	5	5	7	4	5	4	8	4	3	4	5

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS FOR THREE-INCH CAISSON, MODEL 1902.																
		Punch, square, hand.	Ratchet drill.	Rasp, shoeing, 16-in.	Rule, 2-ft., 4 fold.	Punches, round, hand.	Screw plate, 22 in. long, com. dies and taps, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$, $\frac{1}{2}$, $\frac{3}{4}$ and $\frac{1}{2}$ in., in wooden box.	Screw wrench, 12-in.	Shoeing box, leather.	Shoeing pincers.	Square, steel.	Tongs for holding $\frac{1}{2}$ -in. iron.	Tongs for holding $\frac{1}{4}$ -inch iron.	Tongs, smiths', 11-in.	Set of riveting tools.	Hoof and cutting nippers.	Forge wrench.	Fire rakes.
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	3	4	5	4	8	4	4	5	4	5	5	5	4	5	1	5	
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	3	4	5	4	8	4	4	5	4	5	5	5	4	5	1	5	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ARTICLES CARRIED IN CARPENTER'S BOX.														
		Auger handle plate.	Awl handle, containing 10 assorted tools.	Axe, hand, 7-in. blade.	Bags, canvas, for small stores.	Bevel, 8-in.	Auger bits, $\frac{1}{2}$, $\frac{3}{4}$, 1, 1 $\frac{1}{4}$, 1 $\frac{1}{2}$ -in.	Bit, wood countersink.	Brace, ratchet.	Chisels, framing, $\frac{3}{4}$, 1, 1 $\frac{1}{2}$ -in.	Chisel, cold, $\frac{3}{4}$, 8-in. long.	Compass, 10-in. swing.	Screwdriver, 10-in.	Drills, twist, for brace.	File, 10-in., flat bastard.	Files, saw, 4 in. and 6-in.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	4	3	7	7	4	24	4	4	12	3	4	3	16	13	26
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	4	3	7	7	4	24	4	4	12	3	4	3	16	13	26

Consolidated Report of Ordnance Property — (Continued).

Number of you her.		ARTICLES CARRIED IN CARPENTER'S BOX.															
		Gauge, wood, carpenter's.	Bits, screwdrivers, $\frac{3}{4}$, $\frac{1}{2}$ -in.	Gouges, framing, $\frac{3}{4}$, 1-in.	Hammer, claw.	Handles, file, cast iron, 4-in., round.	Knife, drawing, 12-in.	Bit, expansion, to 3 in.	Mallet, wooden.	Nail set.	Oiler, brass.	Oilstone.	Pincers, 8-in.	Plane, smoothing.	Plane, jack.	Rasp, wood, 10-in.	Reamer, iron.
1	On hand in New York arsenal.....	3	13	10	4	8	4	4	4	4	6	4	4	4	4	7	4
323	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	3	13	10	4	8	4	4	4	4	6	4	4	4	4	7	4

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ARTICLES CARRIED IN CARPENTER'S BOX.								ARTICLES CARRIED IN SADDLER'S BOX.						
		Rule, 2-ft., 4-fold.	Saw set.	Saw, cross-cut, 24 in.	Saw, rip, 24-in.	Spoke shave.	Square, steel, 8x12 in.	Tape line, 100 ft.	Vise, table.	Wrench, screw, 12-in.	Awls, stitching.	Awl, peg, with patent handle.	Awl, stub, 2 in. long.	Bags, canvas, for small stores.	Claw tool.	Compass, 6-in.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	4	4	4	4	4	4	4	4	85	3	3	11	4	4	
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	4	4	4	4	4	4	4	4	85	3	3	11	4	4	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ARTICLES CARRIED IN SADDLER'S BOX.														
		Creaser.	Edge tool, No. 1.	Edge tool, No. 2.	Draw gauge.	Hammer, riveting.	Handles for awls.	Knife, half-round, 5-in.	Knives, shoe.	Knife, splitting.	Needle case, leather.	Papers, needles, harness, Nos. 4, 5 and 6.	Paper, needles, gloves, No. 3.	Paper, needles, sacking, assorted.	Nippers, cutting.	Pricking carriage with 3 wheels, 7, 8 and 10.
1	On hand in New York arsenal.....	4	3	5	4	4	18	5	10	3	4	30	4	4	5	4
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	4	3	5	4	4	18	5	10	3	4	30	4	4	5	4

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ARTICLES CARRIED IN SADDLER'S BOX.															
	Oilstone.	Pliers, 6-in.	Punch, revolving, 4 tubes, Nos. 4, 5, 6, 7.	Punches, hand, Nos. 7, 8, 10.	Punch, driving, No. 5.	Rule, 2-ft., 2-fold.	Rivet set, 2 holes.	Screwdriver, 3-in.	Sewing palm.	Shears, 5-in.	Slicker, steel, with wooden handle.	Thumbles.	Stitching horse, complete.	Extra blades for draw gauge.	Extra followers for draw gauge.	
1																
2	On hand in New York arsenal.....	4	4	4	11	3	4	5	4	4	4	12	1	8	8	
3	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	4	4	4	11	3	4	5	4	4	4	12	1	8	8	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		SUPPLIES.															
		Borax, lbs.	Brushes, buiton.	Brushes, camel's hair, No. 1, round.	Brushes, paint, assorted.	Brushes, sash, No. 3.	Brushes, sash, No. 5.	Brushes, varnish, No. 4-0.	Brushes, varnish, No. 5-0.	Brushes, varnish, No. 6-0.	Brushes, wire scratch.	Burners, lantern.	Cloth, crocus, quires.	Cloth, emery, No. 90, quires	Cloth, emery, No. 120, quires.	Cloth, emery, No. 00, quires.	Cord, sash, pieces, 8-32.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	39	72	12	10	18	19	17	17	17	18	19	38	18	18	18	57
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	39	72	12	10	18	19	17	17	17	18	19	38	18	18	18	57

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	SUPPLIES.																
	Cosmic, No. 80, soft, quarts.	Dressing, russet leather, boxed.	Globes, lantern.	Grease, wheel, lbs.	Hemp cord, lbs.	Japan drier, quarts.	Lavaline, cans, (10 oz. cans).	Lye, powdered, lbs.	Material, scouring boxes.	Oil, coal, gals.	Oil, for cylinders (hydrolene), gallons.	Oil, cosmoline, gallons.	Oil, harness, gallons.	Oil, linseed, boiled, gallons.	Oil, linseed, raw, pints.	Oil, lubricating (Synovial), gallons.	
1	On hand in New York arsenal	33	36	38	75	4	12	94	165	22	31	55	11	6	30	9	99
2	In hands of organizations																
3	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	33	36	38	75	4	12	94	165	22	31	55	11	6	30	9	99

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SUPPLIES.															
		Oil, neatsfoot, gallons.	Oil, light slushing, gallons.	Oil, sperm, gallons.	Paint, brown, steel collars, pounds.	Paint, black, pounds.	Paint, khaki, 1st coat.	Paint, khaki, 2d coat.	Paint, lead color, pounds.	Paint, olive drab, 2d coat.	Paint, olive drab, 3d coat.	Paint, rubberine, gallons.	Paste, stencil, boxes.	Petrolatum (vaseline) ounces (in tin box with screw top).	Plates, cleaning.	Primer, brown enamel, qts.	Putz pomade, lbs.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	171	38	42	12	35	5	75	25	100	36	4	49	18	20	13	
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	171	38	42	12	35	5	100	25	550	485	36	4	49	20	13	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SUPPLIES.															
		Rottenstone, lbs.	Sal soda, lbs.	Paint, olive, lbs.	Paint, O. D., gallons.	Sandpaper, No. 2½, quires.	Sandpaper, No. 1½, quires.	Sandpaper, No. ½, quires.	Sandpaper, No. 00, quires.	Skins, chamois.	Snaps, revolver lanyards.	Snaps, web, canteen straps.	Soap, castile, lbs.	Soap, crown, quarts.	Soap, harness, lbs.	Soap, H. & H., cakes.	Sponges.
1	On hand in New York arsenal	55	362	133	15	21	12	13	22	36	240	264	447	70	25	450	13
2	In hands of organizations																
3	In hands of independent organizations, institutions and supernumerary officers.																
	On hand to be accounted for	55	362	133	15	21	12	13	22	36	240	264	447	70	25	450	13

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SUPPLIES.															
	Sponge, lbs.	Sticks, button.	Tripoli papers.	Turpentine, gallons.	Waste, cotton, lbs.	Whiting, boxes.	Wicks, lantern.	Tools, sash, assorted.	Ammonia phosphate, lbs.	Lamp black, lbs.	Extract of logwood, lbs.	Stove pipe enamel, gals.	Box of cylinder oil.	Halter swivel rings.	Oil cans, sperm, 2½ pints.	
1																
2																
3																
	On hand in New York arsenal.....	179	64	89	35	205	18	77	10	12	2	2	1	1	64	25
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	179	64	89	35	205	18	77	10	12	2	2	1	1	64	25

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SADDLER'S MATERIALS, ETC.																
	Awl blades, harness, assorted.	Beeswax, lbs.	Bolts, halter.	Brown wax, lbs.	Buckles, bar, $\frac{3}{8}$ inch.	Buckles, bar, $\frac{3}{4}$ inch.	Buckles, bar, $\frac{3}{4}$ inch, Saalbach.	Buckles, bar, $\frac{1}{2}$ inch.	Buckles, bar, $1\frac{1}{8}$ inch.	Buckles, bar, $1\frac{1}{2}$ inch, tongueless.	Buckles, bar, $1\frac{3}{8}$ inch.	Buckles, roller, $\frac{5}{8}$ inch.	Buckles, roller, $\frac{3}{4}$ inch.	Buckles, roller, $\frac{1}{2}$ inch.	Buckles, roller, 1 inch.	Buckles, roller, $1\frac{1}{4}$ inch.	
1	On hand in New York arsenal.....	121	14	160	26	234	159	50	79	216	215	215	213	155	254	240	238
32	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	121	14	160	26	234	159	50	79	216	215	213	155	254	240	238	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SADDLER'S MATERIALS, ETC.															
		Buckles, roller, 1½ inch.	Buckles, wire, ¾ inch.	Foot staples, high.	Foot staples, low.	Foot staples, semicircular.	Handles, awl, flat.	Hooks, breast strap.	Hooks, collar strap.	Hooks, side strap.	Hooks, double brass wire.	Hooks, end, brass wire.	Leather, bridle, sides.	Leather, collar, sides.	Leather, harness, lbs.	Nails, lbs.	Nails, saddle.
1	On hand in New York arsenal.....																
32	In hands of organizations.....	269	228	340	340	360	64	36	54	54	108	108	36	39	1,233	30	320
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	269	228	340	340	360	64	36	54	54	108	108	36	39	1,233	30	320

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SADDLER'S MATERIALS, ETC.															
		Needles, collar.	Needles, gloves, No. 3, papers.	Needles, harness, No. 4, papers.	Needles, harness, No. 5, papers.	Needles, harness, No. 6, papers.	Needles, saddle.	Ornaments, brow band.	Ovals, saddle.	Ovals, saddlebag.	Pins, escutcheon (screw), gross.	Rawhide, sides.	Rings, "D," brass wire, $\frac{3}{4}$ inch.	Rings, $1\frac{1}{4}$ inch.	Rings, $1\frac{1}{2}$ inch.	Rings, $1\frac{3}{4}$ inch.	Rings, 4-inch.
1 333	On hand in New York arsenal.....	6	17	17	15	15	46	222	262	135	9	11	164	200	98	98	176
	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	6	17	17	15	15	46	222	262	135	9	11	164	200	98	98	176

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SADDLER'S MATERIALS, ETC.															
	Rings, halter, swivel.	Rivets and burrs, brass, $\frac{3}{8}$ inch, No. 12, lbs.	Rivets and burrs, brass, $\frac{1}{2}$ inch, No. 10, lbs.	Rivets and burrs, brass, $\frac{3}{8}$ inch, No. 10, lbs.	Rivets and burrs, brass, 1 inch, No. 8, oval head, lbs.	Rollers, lead rein.	Screws, brass, 1 inch, No. 6, gross.	Sheep-skins, with wool on, sides.	Shields, saddle, 11 inch.	Shields, saddle, 11 $\frac{1}{2}$ inch.	Shields, saddle, 12 inches.	Snaps, bronze, $\frac{3}{8}$ inch lariat strap or link.	Snaps, covert, 1 inch.	Snaps, watering bridle.	Squares, halter.	Studs, saddlebag.
On hand in New York arsenal.....	110	18	21	38	24	86	8	149	27	18	45	48	102	274	392	108
In hands of organizations.....																
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	110	18	21	38	24	86	8	149	27	18	45	48	102	274	392	108

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SADDLER'S MATERIALS, ETC.										FIRE CONTROL EQUIPMENT.			
	Tacks, copper, 12 ounce, papers.	Tacks, copper, 20 ounce, papers.	Tacks, iron, papers.	Thimbles.	Thread, carpet, No. 18, lbs.	Thread, shoe, No. 3, lbs.	Thread, shoe, No. 10, lbs.	Webbing, red linen, 3½ in., yards.	Bristles, ounce.	Rivets and burrs, copper.	Azimuth instruments, mod. 1900.	Elevation quadrants.	Fire commander's plotting board.	Gun deflection boards, mod. 1905.
1	On hand in New York arsenal.....													
2	In hands of organizations.....													
3	In hands of independent organizations, institutions and super-numerary officers.....													
	8	8	18	30	11	30	28	394	1	1	2	3	3	3
	On hand to be accounted for.....													
	8	8	18	30	11	30	28	394	1	1	2	3	3	3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		FIRE CONTROL EQUIPMENT.												
		Lewis depression position finders.	Mortar plotting boards.	Mortar deflection boards, model 1906.	Pratt range boards, model 1905.	Prediction scales.	Set forward rulers.	Fine range boards, model 1908.	W. H. plotting boards.	Wind component indicators.	Covers for Lewis depression, position finders.	Socket wrench for adjusting center screw, L. D. P. F.	Screw wrench for pedestal screw, L. D. P. F.	Oil can for L. D. P. F.	Case for Lewis range finders.
1	On hand in New York arsenal.....	2	3	3	3	3	3	3	3	3	2	2	2	2
2	In hands of organizations.....													
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	2	3	3	3	3	3	3	3	2	2	2	2	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	FOR MORTAR PLOTTING BOARD, MODERN 1906, No. 49.										FOR W. H. PLOTTING, BOARD MODERN 1904, No. 172.		
	Mortar arm, complete.	Mortar arm box.	Primary arm.	Secondary arm.	Coupler clip.	Coupler.	Secondary arm support.	Strip for mortar arm, azimuth circle.	Strip for main azimuth circle.	Base line vernier.	Strip for gun arm, azimuth circle.	Strip for main azimuth circle.	Coupler.	Secondary arm support.
1													
2	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	1	1	1
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	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		3.2-INCH B. L. STEEL GUN MATERIAL, ACCESSORIES, SPARE PARTS, ETC.														
		Artillery wagon, complete.	Bow spring, recoil brakes, pairs.	Spring brakes, steel, pairs.	Sponges and rammers, jointed for bore.	Short rammers and sponges combined.	Prolonges (sections of picket rope).	Oil cans, coal, 3 gals.	Artillery store wagon, latest model.	Fuse punch pins.	Wheel grease cans.	Wheel grease can knives.	Screw wrenches, 12-inch.	Paulins.	Nave boxes for Archibald wheels.	Spare poles.
1	On hand in New York arsenal.....															
32	In hands of organizations.....	1	1	1	1	4	18	1	1	7	1	1	17			
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	1	1	1	4	18	1	1	7	1	1	17	5	3	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	3.2-INCH B. L. STEEL GUN MATERIAL, ACCESSORIES, SPARE PARTS, ETC.							GATLING GUNS, CALIBER .50.									
	Lanterns, railroad.	Drag ropes.	Supply wagons.	Keys and chains.	Gas check pads.	Vent punches.	Gunners' haversacks.	Gatling guns, caliber .50.	Gatling gun carriages.	Gatling gun limbers.	Elevating screws and bed.	Assembly rests.	Feed cases.	Feed case pouches.	Hand tongues and ropes.	Gun covers.	Front sights.
1		12						6					50	5		5	
2	1	2	3	5	2	2	4	6	6	6	2	2	145	2	6		2
3																	
	1	14	3	5	2	2	4	12	6	6	2	2	195	7	6	5	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		GATLING GUNS, CALIBER .50.																
		Rear sights.	Fuse punches.	Pointing levers.	Wiping rods.	Swivel and pointing apparatus, complete.	Sponge heads, bore.	Rammer heads, chamber.	Rammer heads, bore.	Wrenches, fuse.	Fuse punch pins.	Watering buckets, canvas.	Trail hand spikes.	Priming wires, axial vent.	Cam extractors.	Combination wrenches.	"T" screwdrivers.	Lanyards for friction primers.
1	On hand in New York arsenal.....																	
	In hands of organizations.....	2	12	2	4	2	1	2	2	2	20	98	2	4	2	4	2	4
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	2	12	2	4	2	1	2	2	2	20	98	2	4	2	4	2	4

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	4-INCH R. F. RIFLE.								COLT AUTOMATIC MACHINE GUNS, CAL. 30, FOR 1906 AMMUNITION.						
	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.	Colt automatic machine guns, cal. 30, for 1906 ammunition.	Tripods.	Mounts.	Carriages.	Caissons.	Limbers.	Cushions for limbers.
1	On hand in New York arsenal.....	1	1	1	1	1	1	1	12	6	12	6	6	12	12
322	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	12	6	12	6	6	12	12

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ACCESSORIES FOR COLT GUNS.							SPARE PARTS FOR COLT GUNS.							
	Belt loading machines.	Feed belts for 50 cartridges.	Feed belts for 250 cartridges.	Feed boxes.	Gun covers, leather.	Tripod covers, canvas.	Tool bags, leather.	Barrels, spare.	Bolts, spare.	Bolt pins.	Cartridge extractors.	Extractor pins.	Firing pins.	Firing pin locks.	Firing pin springs.
On hand in New York arsenal.....															
In hands of organizations.....	6	6	288	288	6	6	12	12	14	24	12	24	24	24	20
In hands of independent organizations, institutions and supernumerary officers.....															
On hand to be accounted for.....	6	6	288	288	6	6	12	12	14	24	12	24	24	24	20

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SPARE PARTS FOR COLT GUNS.								TOOLS FOR COLT GUNS.						
	Hammers.	Handle locks.	Main springs.	Retracting springs.	Extractor springs.	Sear springs.	Shell extractors.	Trigger springs.	Drifts.	Operating handles.	Oil cans.	Screwdrivers.	Wiping rods, jointed.	Socket wrenches.	Safety latch.
1	On hand in New York arsenal.....														
2	12	22	12	24	24	26	24	22	35	12	12	23	12	6	1
3	In hands of organizations.....														
4	In hands of independent organizations, institutions and supernumerary officers.....														
5	12	22	12	24	24	26	24	22	35	12	12	23	12	6	1
6	On hand to be accounted for.....														

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.	Socket wrenches.	Spanner wrenches.	Gunners' gimlet.	Slings.	" T " wrenches.	Priming wires.	Hooks and lanyards.
1	On hand in New York arsenal.....	1															
2	In hands of organizations.....	6	6	2	1	2	6	9	12	4	2	2	1	2	2	12	8
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	7	6	2	1	2	6	9	12	4	2	2	1	2	2	12	8

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	MOUNTAIN HOWITZERS, 12-POUNDERS.									MISCELLANEOUS ORDNANCE PROPERTY						
	Buckets, watering, canvass.	Combination wrenches.	Trail handspike straps.	Rammers and sponges.	Rammet and sponge siave straps.	Tompions and straps.	Thumbstalls.	Vent covers.	Sponge buckets, wood.	Parrott guns, 20-pounder.	Defield guns, 20-pounders.	Field howitzers, 12-pounders.	Iron guns, 6-pounders.	Brass guns, English.	Brass guns, 6-pounders.	Brass guns, 9-pounders.
1	On hand in New York arsenal.....	10	12	8	16	12	2	12	2	2	2	4	1	1		
22	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....														6	2
	On hand to be accounted for.....	10	12	8	16	12	2	12	2	2	4	9	2	1	6	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Mortars, 8-inch.	Mortars, 6-inch.	Carriages.	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. F. Spanish, 3-inch.	Brass gun, trophy, I. M. P., S. N. Y., 2-inch.	Brass gun, trophy, D. D. Thompkins, 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.
1	On hand in New York arsenal.....	1	1														
322	In hands of organizations.....			3													
	In hands of independent organizations, institutions and supernumerary officers.....				1	5	2	1	1	1	1	1	1	6	6	1	1
	On hand to be accounted for.....	1	1	3	1	5	2	1	1	1	1	1	1	6	6	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.										NAPOLEON GUNS 12-POUNDERS.		
		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, Watervliet arsenal.	Gun carriages.	Caissons.	Limbers.	Elevating screw and bed.	Hand tongue and rope.	Napoleon guns, 12-pounder.	Carriages for 12-pounder.	Carriage limbers.
1	On hand in New York arsenal.....						19	14	38	1	3	3		
2	In hands of organizations.....											7	7	1
3	In hands of independent organizations, institutions and supernumerary officers.....	1	1	1	1	1	1							
	On hand to be accounted for.....	1	1	1	1	1	19	14	38	1	3	10	7	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		NAPOLEON GUNS, 12-POUNDERS.												
		Tube pouches and belts.	Worms and staves.	Thumbstalls.	Vent covers.	Tomplons and straps.	Sponge buckets.	Arm chests.	Priming wires.	Rammers and staves.	Gunners' haversacks.	Caisson.	Limber.	Pole, spare.	Wheel, spare.
1	On hand in New York arsenal	1	1	1	1	1	1	5	1	2	1	1	1	1
3	In hands of organizations	1	1	1	1	1	1	5	1	2	1	1	1	1
	In hands of independent organizations, institutions and super-numerary officers.....	1	1	1	1	1	1	5	1	2	1	1	1	1
	On hand to be accounted for.....	1	1	1	1	1	1	5	1	2	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		PARROTT GUNS.			3-INCH SALUTING GUNS.												
		Parrott guns, 10-pounders.	Gun carriages for do.	Tompions and straps for do.	3-inch saluting guns.	Breech block, complete, and stop bolts and extractors.	Cast iron pedestal mount.	Breech cover.	Sponge and stave.	Accessory box, with tools, accessories and spare parts.	Foundation bolts.	Nuts.	Washers.	Reloading and cleaning outfits.	Empty saluting cases.	Felt wads.	Saluting primers.
1	On hand in New York arsenal.....	3															
2	In hands of organizations.....	12	7	2	2	2	2	2	2	2	12	12	12	2	90	265	275
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	15	7	2	2	2	2	2	2	2	12	12	12	2	90	265	275

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	3-INCH STEEL GUNS.																			
	3-Inch steel guns and carriages.	Gunner's haversacks.	Worms and staves.	Vent covers.	Tomplions and straps.	Sponge buckets.	Carriage limbers.	Rammers and sponges.	Thumb stalls.	Priming wires.	Trail hand spikes.	Lanyards.	Sponge covers.	Pendulum hawser and pouches.	Vent pouches.	Gunner's gimlets.	Gunner's punch.	Rammers and staves.		
On hand in New York arsenal.....	5																			
In hands of organizations.....	8	2	2	4	2	1	1	2	3	2	2	3	4	1	1	1	1	2		
In hands of independent organiza- tions, institutions and supernumerary officers.....																				
On hand to be accounted for....	13	2	2	4	2	1	1	2	3	2	2	3	4	1	1	1	1	2		

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		8-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.	Lanyard.
1	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	2	2	1	1	1	2	12	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	2	2	1	1	1	2	12	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ACCESSORIES FOR 8-INCH B. L. RIFLE.															
		Arma-ment chest for 8-inch B. L. rifle, model 1888, and disappearing carriage L. F. model 1896.	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.
1	On hand in New York arsenal.....		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
332	In hands of organizations.....	1															
	In hands of independent organizations, institutions and supernumerary officers.....		1	1	1	1	1	1	1	1	1	1	2	1	1	1	1
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ACCESSORIES FOR 8-INCH B. L. RIFLE.															
	Gunner's pouch.	Gunner's sleeves, pairs.	Gunner's lanyard.	Obturator nut wrench.	Obturator nut washer.	Locking nut washer.	Metal scraper.	Ring for lifting breech plate.	Wagon sponges (6-oz.).	Copper wire, No. 12, lbs.	Copper wire, No. 16, lbs.	Silk wipers.	Balls twine, assorted, 3 lbs.	File, round, smooth cut, 8-inch.	File, half-round, smooth, 8-inch.	
1																
232	On hand in New York arsenal	1	1	1	1	1	1	1	2	2	1	6	4	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	2	2	1	6	4	1	1	

Consolidated Report of Ordnance Property— (Continued).

Number of voucher.	FOR CARRIAGES.				12-INCH B. L. MORTARS AND ACCESSORIES.									
	Screwdriver, commercial, 10-inch.	Counterweight hooks.	Cylinder head extractors.	Double wrench for 1 in. and 1.25 in. in U. S.	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.
1	On hand in New York arsenal													
2	In hands of organizations	1	2	2	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	2	2	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.									ACCESSORIES FOR MORTARS.				
	Monkey wrench.	Trunnion keys.	Breech cover.	Muzzle cover.	Gunner's case.	Lanyard.	Sponge.	Socket wrench.	Large open wrench.	Gunner's quadrant.	Armament chest for 12-inch B. L. mortar carriage, model 1896.	Bar screwdriver for vent cover, etc.	Bar screwdriver for latch bolts.	Bar screwdriver for latch catch nuts.
1														
2														
3														
	On hand in New York arsenal.....	1	1	1	1	1	1	1	3	1	1	1	1	1
	In hands of organizations.....													
	In hands of independent organizations, institutions and super-numerary officers.....													
	On hand to be accounted for.....	2	1	1	1	1	1	1	3	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ACCESSORIES FOR MORTARS.													
		Bar screwdriver for lower punion nuts.	Bar screwdriver for bronze bushing crank lock.	Obturator nut wrench.	Locking nut wrench.	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 pouch.	Gunner's sleeves, pair.
1	On hand in New York arsenal.....														
2	In hands of organizations.....	1	1	1	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.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of vouchers.		ACCESSORIES FOR MORTARS.						ACCESSORIES FOR CARRIAGES.						
		Cutting pliers, pair, 7-inch.	Monkey wrench, 12-lb ch.	Monkey wrench, 16-inch, with screwdriver attachment.	Water buckets, indurated fiber.	Files, half round, smooth, 8 inch.	Wrench for screwdriver.	Handle for wrench for hydraulic cylinder plug.	Wrench box for No. 75 tap bolts on training rack.	Wrench for gun 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.
1	On hand in New York arsenal	1	1	1	2	1	1	1	1	1	1	1	1	1
322	In hands of organizations													
	In hands of independent organizations, institutions and supernumerary officers													
	On hand to be accounted for	1	1	1	2	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ACCESSORIES FOR CARRIAGES.													
		Double wrench for 1.0 and 1.125-inch nuts.	Double wrench for 1.25 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.	Wrench for piston rod nuts.	Wrench for spring rod nuts.	Wrench, double, for 2.0-inch and 2.5-inch nuts.	Slush brush, with 14-foot handle.	Scraper, with 14-foot handle.	Cleaning sponge, with staff.	Screwdrivers, large wooden handle.
1	On hand in New York arsenal.....	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

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		U. S. MAGAZINE RIFLES, CALIBER .30, MOD. 1898, AND EQUIPMENTS.										
		U. S. magazine rifles, cal. .30, mod. 1898, rear sight, 1902, peep attachment.	Bayonets.	Bayonet scabbards.	Screw drivers.	Small arm oilers.	Comb, muzzle and front sight cover.	Cover for breech mechanism.	Barrack cleaning rod.	Gun slings.	Arm chests.	Cleaning rods, sections of.	Oil cans.
1	On hand in New York arsenal		1	2	42		1	6	4			
12	In hands of organizations	6	110	127	54	105	405	136	41	8	3	20
33	In hands of independent organizations, institutions and supernumerary officers											19
	On hand to be accounted for	6	111	129	96	105	406	142	45	8	3	20
												19

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS U. S. MAGAZINE RIFLES, CALIBER .30, MOD. 1898.																
		Bolts.	Butt plates	Butt plate cap spring screws.	Magazine cut-offs.	Extractors.	Front sights.	Guard screws, front.	Guard screws, rear.	Hand guards.	Lower band swivels.	Lower band swivel screws.	Magazine springs.	Main springs.	Safety locks.	Sears.	Sear springs.	Stacking swivel screws.
1	On hand in New York arsenal				1	1	15	3	4	25	7	7	8	7	6	1	5	5
2	In hands of organizations	3	8	8														
3	In hands of independent organizations, institutions and supernumerary officers.																	
	On hand to be accounted for	3	8	8	1	1	15	3	4	25	7	7	8	7	6	1	5	5

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS U. S. MAGAZINE RIFLES, CALIBER .30, MOD. 1898.																
		Upper band screws.	Base screw front, R. S., mod. 1901.	Firing pins.	Base springs, R. S., mod. 1901.	Leaf, R. S., mod. 1901.	Leaf slide cap screws, R. S. mod. 1901.	Leaf slide binding screws, R. S., mod. 1901.	Leaf slide binding screw pin.	Drift slide.	Stacking swivel.	Rear sights, complete.	Slide pins, R. S., mod. 1902.	Eye piece, R. S., mod. 1902.	Safety lock spindle.	Butt springs.	Eye piece knob screws.	Slide screws.
1 202	On hand in New York arsenal.....																	
	In hands of organizations.....	5	14	2	3	3	34	36	20	10	9	28	1	3	1	2	9	14
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	5	14	2	3	3	34	36	20	10	9	28	1	3	1	2	9	14

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	U. S. MAGAZINE CARBINES .30.				U. S. MAGAZINE RIFLES, CALIBER .30, MODEL 1903, AND APPENDAGES.												
	U. S. magazine carbines, cal. .30, model 1902, sight, peep attachment.	Front sight covers.	Screwdrivers.	Small arm oilers.	U. S. mag. rifles, cal. 30, mod. 1903.	Front sight-covers.	Oilers and thong cases.	Brushes and thongs.	Bayonets, model 1905.	Bayonet scabbards, model 1905.	Screwdrivers.	Drift slides with pins, 1904 peep-hole.	Drift slides with pins, 1906 peep-hole.	Barrack cleaning rods.	Description books, No. 1922.	Arm chests.	
1	On hand in New York arsenal	6			282	761	379	477	1,148	1,093	117	65	60	144	46		
2	In hands of organizations	57	6	4	15,297	15,623	15,295	15,297	14,431	14,479	3,046	3,047	3,073	3,020	1,511	1,521	
3	In hands of independent organizations, institution and supernumerary officers																
	On hand to be accounted for	1	63	6	4	15,579	16,384	15,674	15,774	15,579	15,572	3,163	3,112	3,133	3,164	1,557	1,521

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		* U. S. MAG. RIFLES, CAL. 30, MOD. 1903 AND APPENDAGES.							SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. 30, MOD. 1903.							
		Packing cases.	Gun slings, model 1907.	Waist belt adapters.	Chest, post, for small parts.	Special slide caps, .055 notch.	Packing chests for bayonets.	Aiming devices.	Specialslide cap .035 notch.	Bayonet catches.	Bayonet scabbard catches.	Bayonet springs.	Bayonet gr.ps, right.	Bayonet gr.ps, left.	Bayonet grip screw washers.	Bayonet grip screw nuts.	Bayonet gr.p screws.
1	On hand in New York arsenal	365	1,513	1	.....	3	4	5	80	80	100	92	76	85	115	190
02	In hands of organizations.....	170	15,308	14,553	.....	25	2	.....	.....	.....	10	43	59	50	20	10
	In hands of independent organizations, institutions and supernumerary officers .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for	170	15,671	16,036	1	25	5	4	5	80	80	110	135	135	135	200

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. .30, MOD. 1903.															
		Barrels, with receivers, assembled.	Bolts with extractor collar.	Bolt stop pins.	Bolt stop springs.	Butt plates.	Butt plate caps.	Butt plate cap pins.	Butt plate cap springs.	Butt plate cap screws.	Butt plate screws, large.	Butt plate screws, small.	Butt swivels.	Butt swivel pins.	Butt swivel plates.	Butt swivel plate screws.	Cocking piece and firing pin rod.
1	On hand in New York arsenal.....	31	47	62	62	27	57	52	78	38	75	82	27	27	27	27	75
2	In hands of organizations.....		5	3	3	3	3	7	17	7	3	23	3	3	3	3	29
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	31	52	65	65	30	60	59	95	45	78	105	30	30	30	30	104

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. .30, MOD. 1903.													
		Cut-offs.	Cut-off spindles.	Cut-off spindle screws.	Cut-off springs.	Cut-off spring spindles.	Ejectors.	Ejector pins.	Extractors.	Firing pin sleeves.	Followers.	Front sights.	Front sight pins.	Floor plates.	Floor plate catches.
1	On hand in New York arsenal.....	44	36	51	112	66	42	95	84	37	45	142	136	37	37
3	In hands of organizations.....	1	9	9	23	23	24	15	15	3	2	28	45	2	3
	In hands of independent organizations, institutions and super-numerary officers.....														
	On hand to be accounted for.....	45	45	60	135	95	66	110	99	40	47	170	181	39	40

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. .30, MOD. 1903.													
		Floor plate catch pins.	Floor plate catch springs.	Guards.	Guard screws, front.	Guard screws, rear.	Guard screw bushings.	Hand guards.	Lower bands.	Lower band springs.	Lower band swivels.	Lower band swivel screws.	Magazine springs.	Rear sight drift slides.	Rear sight drift slide pins.
1	On hand in New York arsenal.....	37	97	25	47	46	22	60	30	37	52	35	93	87	87
2	In hands of organizations.....	3	13		3	4	3	21		3	3	3	15	5	5
3	In hands of independent organizations, institutions and super-numerary officers.....														
	On hand to be accounted for.....	40	110	25	50	50	25	111	30	40	55	38	108	92	92

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. .30, MOD. 1903.												
		Main springs.	Rear sight base springs.	Rear sight joint pins.	Rear sight leaf.	Rear sight slide and cap, assembled.	Rear sight slide binding screws.	Rear sight slide binding screw pins.	Rear sight slide cap screws.	Rear sight windage screw, assembled.	Safety locks, complete.	Sears.	Sear joint pins.	Sear springs.	Sleeves.
1	On hand in New York arsenal.....	137	111	41	93	138	95	146	150	52	45	43	67	42
3	In hands of organizations.....	23	33	3	33	141	55	69	99	3	.....	3	13	3
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	180	144	44	126	279	150	215	249	55	45	45	80	45

Consolidated Report of Ordnance Property — (Continued).

		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLES, CAL. .30, MOD. 1903.												
		Sleeve locks.	Sleeve lock pins.	Sleeve lock springs.	Stacking swivels.	Stacking swivel screws.	Stocks.	Strikers.	Triggers.	Trigger pins.	Upper band screws.	Rear sight slides.	Rear sight slide caps.	Rear sight slide cap pins.	Ejector heads.
1	On hand in New York arsenal.....	42	42	42	118	111	145	122	23	22	73		125	
2	In hands of organizations.....	3	3	3	89	92	9	69	2	3	12	16	7	1
3	In hands of independent organizations, institutions and super- numerary officers.....													
	On hand to be accounted for.....	45	45	45	207	203	154	191	25	25	85	16	9	132

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		U. S. GALLERY PRACTICE RIFLES, CAL. .22, AND APPENDAGES.										
		U. S. gallery practice rifles, cal. .22.	Cartridge holders.	Ramrods.	Barrack cleaning rods.	Cleaning brushes.	Instruction books.	Arm chests.	Rear sights.	Front sights.	Front sight pins.	Mainsprings.
1	On hand in New York arsenal.....	112	867	162	165	226	28			112	112	112
2	In hands of organizations.....	888	5,555	887	888	1,776	222			813	812	883
3	In hands of independent organizations, institutions and supernumerary officers.....											
	On hand to be accounted for.....	1,000	6,422	1,049	1,053	2,002	250	222	864	925	924	1,000

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		REPAIR KITS FOR U. S. MAG. RIFLES, CAL. .30. MODEL 1898.												
		Repair kits for U. S. mag. rifle, cal. .30.	Hammers, steel.	Hammers, brass.	Screwdrivers.	Block steel and anvil.	Block, wood.	Assembling tool on anvil.	Assembling tool.	Set No. 1.	Set No. 2.	Drifts.	Pliers, pairs.	Box for tools.
1	On hand in New York arsenal.....	1	1	1	4	1	1	1	1	1	1	8	1	1
2	In hands of organizations.....	14	14	14	56	14	14	14	14	14	14	112	14	14
3	In hands of independent organizations, institutions and super- numery officers.....													
	On hand to be accounted for.....	15	15	15	80	15	15	15	15	15	15	120	15	15

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		COMPANY REPAIR KIT FOR MODEL 1903 RIFLE.												
		Company repair kits, Model 1903.	Chest.	Anvil and block.	Bullet jacket extractor.	Drifts.	Hammer, steel.	Hammer, brass.	Pliers, pairs.	Screwdrivers.	Set, No. 1.	Set, No. 2.	Assembling tool.	Block, wood.
1	On hand in New York arsenal	20	20	20	20	200	20	20	20	60	20	20	20	20
3	In hands of organizations	5	5	5	5	50	5	5	5	15	5	5	5	5
	In hands of independent organizations, institutions and supernumerary officers													
	On hand to be accounted for	25	25	25	25	250	25	25	25	75	25	25	25	25

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SPRINGFIELD ROD BAYONET RIFLES, CALIBER .45, COMPONENT PARTS, AND APPENDAGES.												
	Springfield rod bayonet rifle, cal. .45.	Headless shell extractors.	Screwdrivers.	Tumbler punches.	Spring vises.	Instruction books.	Wooden wiping rods.	Firing pins.	Front sight covers.	Gun slings.	Hammers.	Rear sights, Buffington.	Stocks for S. R. rifles.
1	On hand in New York arsenal.....												
2	41	18	129	36	3	15				331		275	
3	In hands of organizations.....												
	14	12	334	16	32	116	378	1	82		1		597
	In hands of independent organizations, institutions and supernumerary officers.....												
	55	30	463	52	35	140	378	1	82	331	1	275	597
	On hand to be accounted for.....												

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		REMINGTON RIFLES, CALIBER .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. caliber.	Remington carbines, cal. .50.	Springfield rifles, cal. .50.	Whitney rifles, cal. .44.
1	On hand in New York arsenal.....	414	106	997	119				2	37	101	2	
2	In hands of organizations.....	42	74	31	172	57	3						
3	In hands of independent organizations, institutions and supernumerary officers.....	276	175	2	73			125	125		33		
	On hand to be accounted for.....	732	355	1,030	364	57	3	125	125	2	70	101	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		COLT'S REVOLVERS, CALIBER .45, WITH EXTRA SMALL PARTS.															
		Colt's revolvers, cal. 45, model 1909.	Colt's revolvers, cal. .45.	Revolver holsters, cal. .45, russet.	Revolver holsters, cal. .45.	Screwdrivers.	Bolts.	Main springs.	Back straps.	Back strap screws.	Center pins.	Center pin bushings.	Sear and bolt springs.	Sear and bolt spring screws.	Ejector heads.	Ejector springs.	Ejector tube screws.
100-1	On hand in New York arsenal.....		95		210	249	3	37	20	11	10	25	46	25	6	17	19
	In hands of organizations.....	20	642	536	573	590											
	In hands of independent organizations, institutions and supernumerary officers.....		7														
	On hand to be accounted for.....	20	744	536	783	829	3	37	20	11	10	25	46	25	6	17	19

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	COLT'S REVOLVERS, CALIBER .45, WITH EXTRA SMALL PARTS.														
	Firing pins.	Firing pin rivets.	Gate catches.	Gate springs.	Hammer cams.	Hammer rolls.	Hammer roll rivets.	Hammers.	Hammer screws.	Guard screws, short.	Hands and springs, assembled.	Bolt screws.	Centre pin screws.	Cylinders.	Guard screws, long.
1	30	24	29	21	28	27	5	21	50	93	50	50	23	5	92
2															
3															
	30	24	29	21	28	27	5	21	50	93	50	50	23	5	92

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	COLT'S REVOLVERS, CALIBER .38, WITH EXTRA SMALL PARTS.															
	Colt's revolvers, cal. .38.	Revolver holsters, cal. .38.	Revolver holsters, cal. .38, russet.	Screwdrivers.	Hammers.	Hammer stirrups.	Hammer strut springs.	Hand springs.	Ejector springs.	Ejector rods.	Ejector rod heads.	Latch pins.	Triggers.	Main springs.	Main spring screws.	Cylinders.
1	42	254	199	68	12	35	19	15	9	12	21	43	13	21	49	12
32	2,065	538	1,841	766	12	12	24	15	6	6	16	16	23	15	15	12
33		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.....	2,107	795	2,040	834	12	47	43	15	15	18	37	59	36	64	12

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		COLT'S REVOLVERS, CALIBER .38, WITH EXTRA SMALL PARTS.															
		Locking lever screws.	Chests.	Hammer struts.	Hands and springs.	Trigger pins.	Latch springs.	Rebound levers.	Stock screws.	Hammer pins.	Locking levers.	Rebound lever springs.	Side plate screws.	Swivel rings and studs, assembled.	Arm racks.	Hammer strut pins.	Hammer stirrup pins.
1	On hand in New York arsenal.....	59		35	12	24	12	18	18	30	20	45		30			
2	In hands of organizations.....	9	16	12	9	6	18	12	12		9	15	27		9	12	12
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	68	16	47	21	30	30	30	30	30	29	60	27	30	9	12	12

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		COLT'S REVOLVERS, CALIBER .38, WITH EXTRA SMALL PARTS.							SABERS AND SWORDS.						
		Crane locks.	Crane lock screws.	Cylinder bolt springs.	Cylinder bolts with assembled springs.	Rebound lever spring pins.	Stocks, right and left.	Triggers with rebound lever arm pin, assembled.	Sabers, light cavalry.	Sabers, light artillery.	Non-commissioned officers' swords.	Saber scabbards, light artillery.	Saber scabbard, light cavalry.	Saber chests.	N. C. O. sword scabbards.
1	On hand in New York arsenal.....	14	28	28	14	14	56	28	193	101	39	.....	235	.....	.....
2	In hands of organizations.....	6	12	12	6	6	24	.....	874	246	257	218	892	2	226
3	In hands of independent organizations, institutions and super-numerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	20	40	40	20	20	80	28	1,067	347	296	218	1,127	2	226

Consolidated Report of Ordnance Property — (Continued).

Numbers of voucher.		AMMUNITION.														
		Clips for cartridges, cal. .30, empty, lbs.	Cartridge shells, cal. .30, empty, lbs.	Dummy cartridges for Colt's automatic gun, cal. .30.	Ball cartridges for Colt's automatic gun, cal. .30.	Bandoleers, empty.	Empty shrapnel.	Empty metallic cases.	Primed reloading shells, cal. .45,	Saluting powder, lbs., I. K.	Dummy fuses.	Service charges, sphere hex powder.	Shrapnel, 3", B. L. R.	Cast iron shell, 13½ lbs.	Saluting charges, 2½ pounds, I. K.	Blank cartridges, cal. .50.
1	On hand in New York arsenal.....	165	1,210			1,092		59,147	300	25						7,750
2	In hands of organizations.....			750	14,600		3	495	3,072	2	389	1,085	30	200		
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	165	1,210	750	14,600	1,092	3	495	59,147	3,373	27	389	1,085	30	200	7,750

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		AMMUNITION.														
		Standard board for sectionalized fuses.	Primed shells, revolver, cal. .45.	M. B. cartridges, rifle, cal. .30, mod. 1898.	M. B. cartridges, revolver, cal. .45.	Blank cartridges, revolver cal..45.	M. B. cartridges, revolver, cal. .38.	Blank cartridges, revolver, cal. .38.	Blank cartridges, cal. .30, rifle, mod. 1898.	Shrapnel, 3.2, filled and fused.	M. B. cartridges, cal. .50.	Cartridge cases, empty, zinc lined, cal. .30.	Sub. cal. cartridge outfit, crates.	Shells, plugged, 3.2-inch.	Multiball cartridges, cal. .30.	Rev. ball cartridges, cal. .32, S. & W. long.
1	On hand in New York arsenal.....	1	500	64,175	28,484	2,235	72,468	24,530	11,964	6	29,520	35	.....	6	26,406	115,000
2	In hands of organizations.....			38,110	47,110	6,735	239,837	4,595	180	60	.....	.....	12	34	4,913	.....
3	In hands of independent organizations, institutions and supernumerary officers.....			.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	1	500	102,285	575,594	8,970	312,305	29,125	12,144	66	29,520	35	12	40	31,319	115,000

-Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	AMMUNITION.													
	Rushings, cal. .30, rifle.	Primers for saluting cartridges.	Drill cartridges.	Friction primers.	Sub cal. ammunition, cal. .30.	Shells, 3", B. L. R.	Felt wads, 3" guns.	Decapping fixtures for removing primers, sets.	Rifle ball cartridges, cal. .30, model 1906.	Rifle ball cartridges, cal. .22, model 1906.	Dummy cartridges, cal. .30, model 1906.	Guard cartridges, cal. .30, mod. '06.	Blank cartridges, cal. .30, mod. '06.	Rotating pins for drill cartridges.
1	On hand in New York arsenal.....	1,326			150				803,255	33,400	13,310	227,110	328,845	
32	In hands of organizations.....	372	1,266	48	1,160	9,460	125	1,414	2,429,226	41,000	30,133	229,925	17,263	12
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	1,698	1,266	48	1,310	9,460	125	1,414	3,232,481	74,400	43,443	457,035	346,108	12

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	AMMUNITION.								RELOADING TOOLS, CALIBER .45.				TARGETS.		
	Fuse, base percussion, sectional.	Fuse combination, 21 sectional.	Shells, common steel, 3-inch.	Empty shrapnel, 15 lbs., sectional.	Bases for drill cartridges.	Graduated rings for drill cartridges.	Reloading and cleaning outfit for 3-inch gun.	Bench reloading tools, cal. .45.	Hand reloading tools, complete, caliber .45.	Hand reloading tools (Ideal).	Bronze hammer for reloading outfit.	A. targets,	B. targets,	C. targets.	
1	On hand in New York arsenal.....														
32	In hands of organizations.....														
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....														
	4	4	36	1	8	8	1	3	1	1	1	373	310	203	
	4	4	36	1	8	8	1	3	3	1	1	1,139	923	484	
	4	4	36	1	8	8	1	3	3	1	1	1,512	1,233	687	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		TARGETS													
		B. targets, reduced to 600 yards.	Interchangeable target frames.	C. targets, reduced.	Targets, "D."	Targets, "E."	Paper targets, "D."	Targets, "E," reduced.	Steel target frames, "D."	Steel target frames, "E."	Silhouette targets.	Artillery land targets.	Targets, "F."	Aiming tripods.	Targets, "D", "E", "F", new pattern.
1	On hand in New York arsenal	233		151	425		407	206	200						326
32	In hands of organizations	12	4	43	638	88	8	56	65	48	4	52	1		
323	In hands of independent organizations, institutions and super- numery officers.....														
	On hand to be accounted for	245	4	194	1,063	88	8	407	262	265	48	4	52	1	326

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ARTILLERY HARNESS.															
		Sets of harness for 2-wheel horses, complete, black.	Sets of harness for 2-lead horses, complete, black.	Sets of harness for 2-lead horses, complete, russet.	Sets of artillery harness for 2-wheel horses, N. P., russet.	Harness sacks.	Leg guards.	Martingales.	Traces, wheel.	Traces, lead.	Whips.	Collars with hames attached.	Collars, metal, No. 5.	Collars, pneumatic.	Collars, metal, No. 6.	Breechings, wheel, russet.	Breechings, lead, russet.
1	On hand in New York arsenal.....				72	8					105		10				
2	In hands of organizations.....	11	11	116	72	319	16	10	4	4	95	4	7		73	2	2
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	11	11	116	72	327	16	10	4	4	200	4	7	10	73	2	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ARTILLERY HARNESS.														
		Side straps for breechings.	Cinchas, lead, russet.	Neck yoke pads.	Double hooks.	Coupling reins, russet.	Mogul springs.	Spring hooks for artillery whips.	Brass screws, $\frac{3}{8}$ inch, No. 6.	Shaffle bits, non-corrosive.	Collars, steel.	Coat straps, 60 inches.	Leather stops for coat straps.	Tubular rivets and caps, 5-16 inch.	Brass screw pins, $\frac{3}{4}$ inch, No. 12.	Brass rivets and burrs, 1 inch, No. 8, oval head.
1	On hand in New York arsenal.....	4	6	2	20	6	7	87	344	199	5	702	90	90	360	180
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	4	6	2	20	6	7	87	344	199	5	702	90	90	360	180

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ARTILLERY HARNESS.				HORSE EQUIPMENTS.											
	Brass ovals.	Brass saddle bag studs.	" D " rings and clasps (2 hole).	Breast straps.	Saddles, complete, cavalry.	Hair girths.	Breast straps.	Saber straps.	Stirrups.	Stirrup straps.	Bridle reins.	Curb bridles, complete.	Curb bit.	Curb straps.	Watering bridles, complete.	Reins.
1					348		18	310	161	62	3	286	170	10	7	
2	On hand in New York arsenal.....	180	90	90	8	490	561	354	703	412	220	557	666	503	543	185
3	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	180	90	90	8	838	561	372	1,013	573	724	223	843	836	513	550

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		HORSE EQUIPMENTS.															
		Bridle bits, watering.	Bridle headstalls.	Halters, complete.	Halter headstalls.	Halter straps.	Lariats.	Aparajos, pack saddles, complete.	Blankets for pack saddles.	Blinds, P. S.	Curry combs.	Horse brushes.	Links with snaps.	Horse blankets.	Horse covers, canvas.	Horse covers, surcingles attached.	Nose-bags.
1	On hand in New York arsenal.....	29	28	70	303	272	177										
2	In hands of organizations.....	15	52		456	577	486	15	15	3	68	85	12	92			
3	In hands of independent organizations, institutions and supernumerary officers.....										799	804	364	110	784		
	On hand to be accounted for.....	44	80	70	759	849	663	15	15	3	867	889	364	12	202	784	854

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		HORSE EQUIPMENTS.															
		Picket pins.	Saddle blankets, cavalry.	Saddle blankets, artillery.	Saddle cloths.	Saddle bags, black leather, pairs.	Stirrups with hoods and sockets for standards and gundons.	Surcingle.	Spurs.	Spur straps.	Martingales.	Horse covers, blanket lined.	Crown pieces.	Buckles.	Throat latches, bridle.	Saddle blankets, red.	Skirmish links.
1	On hand in New York arsenal.....	176	40	60	52	268	12	352	199	38	1						
2	In hands of organizations.....	953	1,026	573	598	509	11	630	2,697	2,680	2	239	4	258	2	23	8
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1,129	1,066	633	650	777	23	982	2,896	2,718	2	240	4	258	2	23	8

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	HORSE EQUIPMENTS.										HORSE EQUIPMENTS, RUSSET.				
	Lariat straps.	Picket lines.	Iron pins.	Cinchas, hair, B. L.	Double spring snaps for lariats.	Chevraes, B. L.	Watering bridle snaps.	Paulins, 20 x 30 feet, No. 6.	Paulins, 30 x 40 feet, No. 10.	Grain bags.	Saddles, complete, cavalry and artillery.	Saddle bags, pairs.	Bridle reins, watering.	Collars and martingales.	Watering bridles, complete.
1	On hand in New York arsenal.....	1			16	2				6	103	94	95	2	42
2	In hands of organizations.....	97	14	9		160		72	1	1	701	669	25		604
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	98	14	9	16	160	2	72	1	1	804	763	120	2	646

Consolidated Report of Ordnance Property — (Continued).

		HORSE EQUIPMENTS, RUSSET.															
		Halter headstalls.	Halter straps.	Links with snaps.	Lariat straps.	Lariats.	Nose bags, khakt.	Saber straps.	Horse brushes.	Curry combs.	Sureingles.	Bridle bits.	Watering bridle snaps.	Curb bridles.	Curb straps.	Hair girths or cinchas.	Bridle reins.
1	On hand in New York arsenal.....	1,127	75	691	208	179	4	654	50	54	38	1	96	107	145	60	118
222	In hands of organizations.....	1,301	1,301	691	845	562	1,023	652	423	424	958	787	96	107	145	103	672
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1,127	1,376	691	1,053	741	1,027	1,306	473	478	996	788	96	107	145	163	790

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		HORSE EQUIPMENTS, RUSSET.														
		Bridle headstall.	Saddle covers.	Spur straps.	Skirmish links.	Brow bands.	Crown pieces.	Stirrup straps, single.	Watering bits.	Curb chains with hooks.	Stirrups with hoods and sockets for guidons.	Trace plate.	Draft springs.	Pad hooks.	Pad bolts and nuts.	Nuts for pad bolts.	Buckle latch.
1	On hand in New York arsenal.....	57	4	493	43	100	101	7	52	18	3	6	10	4	11	2
2	In hands of organizations.....	612	466	1,387				26	446							
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	669	470	1,880	43	100	101	33	498	18	3	6	10	4	11	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		HORSE EQUIPMENTS, RUSSET.															
		Buckle springs.	Bolts and nuts for top connections.	Nuts for top connection bolts.	Bolts and nuts for bottom of collar.	Nuts for bottom bolts.	Bolts and nuts for extension.	Nuts for extension bolts.	Bolts and nuts for trace plates.	Nuts for trace plate bolts.	Collar back straps.	Back strap connections.	Collar pads, canvas.	Pad bolts.	Connections for steel collars.	Steel pads for steel collars.	Stirrups, hooded.
1	On hand in New York arsenal.....																
3	In hands of organizations.....	10	10	9	6	4	14	9	22	9	19	14	10	6	12	12	11
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	10	10	9	6	4	14	9	22	9	19	14	10	6	12	12	11

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	HORSE EQUIPMENTS, RUSSET.								CAVALRY ACCOUTREMENTS.															
	Curb chain hooks.	Snap hooks.	Horse covers, surcingles attached, O. D.	Horse covers, canvas, khaki.	Saddle blankets, O. D.	Saddle cloths, O. D.	Coat straps, cantle.	Coat straps, pommel.	Saber belts, with buckles.	Saber belt plates.	Saber attachments.	Saber knots.	Canteen straps, cavalry.	Carbine scabbards.	Sabre belts, B. L.	Rifle scabbards, russet.								
1	On hand in New York arsenal.....	45	56	23	466	9	28	254	150	150	1,046	115	102	804	588	141	494	107	94	75	103	174	711	
2	In hands of organizations.....																							
3	In hands of independent organizations, institutions and supernumerary officers.....																							
	On hand to be accounted for.....	45	56	23	466	37	254	150	150	1,046	217	804	729	661	201	178							885	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	CAVALRY ACCOUTREMENTS.										ARTILLERY ACCOUTREMENTS.					
	Saber belt waist belts.	Farrier's tools, sets.	Farrier's aprons.	Saber knots, russet.	Saber belt slides.	Saber attachments, russet.	Canteen straps, cavalry, russet.	Cartridge belts, woven, model 1903.	Carbine scabbards, B. L.	Knapsacks.	Knapsacks, O. P.	Gunner's haversacks.	Bolos.	Bolo sheathls.	" D " rings for haversacks.	Web straps for " D " rings.
1																
2																
3																
	On hand in New York arsenal.....															
	88	2	3	166	466	472	284	60	1	284	110				610	610
	In hands of organizations.....															
	88	2	3	918	45	820	552			588		8	80	80	222	222
	In hands of independent organizations, institutions and supernumerary officers.....															
	88	2	3	1,084	511	1,292	836	60	1	588	110	8	80	80	832	832
	On hand to be accounted for.....															

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		INFANTRY AND OTHER ACCOUTREMENTS.															
		Merriam packs, complete.	Woven cartridge belts, cal. .45, rifle.	Woven cartridge belt plates, cal. .45, rifle.	Knapsacks.	Cartridge boxes, old pattern.	Canteens.	Canteen straps, black.	Canteen corks and chains.	Haversacks, old pattern.	Waist belts.	Gun slings, cal. .45.	Waist belt plates.	N. C. O. waist belts.	N. C. O. waist belt plates.	N. C. O. sword frogs.	Musicians' waist belts.
1	On hand in New York arsenal	3,552	8,153	4,103	34	158	4,331	9,954	798	6,678	1,089	261	140	130	6	.....
2	In hands of organizations	255	1,200	1,213	17	931	18,529	895	302	1,082	890	362	1,372	93	98	25	184
3	In hands of independent organizations, institutions and supernumerary officers .....	.....	.....	.....	.....	.....	.....	.....	.....	5	50	82	9	2	.....	.....
	On hand to be accounted for	3,807	9,353	5,316	51	1,089	22,860	10,849	1,100	7,765	2,029	382	1,715	242	230	31	184

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		INFANTRY AND OTHER ACCOUTREMENTS														
		Musicians' waist belt plates.	Meat cans.	Tin cups.	Knives.	Forks.	Spoons.	Bayonet scabbards, O. P.	Haversack straps.	Canteen snap hooks.	Waist belts, O. P.	Cartridge boxes, revolver, cal. .38. B. L.	Cartridge boxes, new model.	Canteens, old.	Supporters, wood, for Merriam packs.	Bayonet scabbards, Hoffman attachment.
1- 323	On hand in New York arsenal	661	565	391	922	843	882	218		844		4				
	In hands of organizations	201	18,667	18,360	19,415	19,185	19,500		2,186	672	65	28	348	6	20	3
	In hands of independent organizations, institutions and supernumerary officers.....		126	133	224	183	210									
	On hand to be accounted for.....	862	19,358	18,884	20,561	20,211	20,592	218	2,186	1,516	65	32	348	6	20	3

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	INFANTRY AND OTHER ACCOUTREMENTS.													
	Packing cases.	Arm chests.	Canteen strap snaps.	White web belts, canvas.	White web belt plates.	Canteen covers.	Canteen-haversack straps, B. L.	Rifle cartridge belts, cal. .30.	Cartridge belt fasteners.	Cartridge belt, suspenders.	Web canteen straps.	Haversack hooks.	Canteens with straps attached, U. S.	Pouches for first aid packet, U. S.
1	On hand in New York arsenal.....	170	84	600	600	1,018	7	995	1,324	995	526	2,308	391	
32	In hands of organizations.....	755	82	600	600	821	15,905	15,985	15,750	15,572	19,298	63	15,212	
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	755	252	84	600	1,839	7	16,900	17,309	16,745	16,098	21,606	63	15,603

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	INFANTRY AND OTHER ACCOUTREMENTS.					INFANTRY EQUIPMENTS, RUSSET.										
	Coffee bags for haversacks.	Salt bags for haversacks.	Sugar bags for haversacks.	Fork scabbards for haversacks.	Knife scabbards for haversacks.	Waist belts, with buckles, russet.	Sliding frogs, russet.	McKeever cartridge boxes, rifle, cal. .30, russet.	Cartridge boxes, revolver, cal. .38 russet.	Canteen-haversack straps, russet.	Haversacks, V. S. A. pattern.	Blanket roll straps, sets, russet.	Cartridge belt, revolver, cal. .38.	Revolver lanyards.	Fasteners for revolver cartridge belts, cal. 38.	Cartridge boxes, revolver, cal. .45.
1	500	500	500	500	500	866	19	260	107	4,497	50	612	96	291	232	267
2						16,605	252	15,598	1,595	8,722	17,042	14,526	793	983	664	133
3																
	500	500	500	500	500	17,471	271	15,858	1,702	13,219	17,092	15,138	889	1,274	896	400

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, bastard, flat.	Nail punch.	Pritchel.	Hardie.	Clinching iron.
1	On hand in New York arsenal.....	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
322	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	PORTABLE FORGE FOR MOUNTAIN SERVICE.										SADDLERS' TOOLS.					
	Toe knife.	Fire rake.	Fire shovel.	Shoeing rasp.	Chest for anvil and block.	Anvil.	Anvil block.	Apron.	Shoeing box, leather.	Bucket, iron.	Cavalry forge.	Saddler's tool chests.	Files, flat and round.	Canvas bags for small stores.	Rasps, assorted.	Blackwax.
1																
2	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	3	6	4	4	1	
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	1	1	3	6	4	4	1	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SADDLERS' TOOLS.															
		Awl seat, handled.	Knife, half round.	Knife, head.	Shoeing rasp, 16".	Shoeing knives.	Awls, stitching.	Handle, plain.	Handle, patent, for stitching awls.	Awl, stub, 2-in. long with handle.	Awl peg, with patent handle.	Claw tools.	Pair compasses, common 6-inch.	Creasers, wood.	Edge tool, No. 1.	Gauge, draw.	Hammers, riveting.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	1	1	1	3	12	1	1	1	1	2	5	1	2	3	
3	In hands of independent organizations, institutions and supernumerary office.....																
	On hand to be accounted for.....	1	1	1	1	3	12	1	1	1	2	2	5	1	2	3	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SADDLERS' TOOLS.															
	Hammer, saddler's.	Tool bags, leather.	Knives, round.	Knife, farrier's.	Knife, splitting, 6-inch.	Mallet head, 14 to 16 ounces.	Harness needles, paper, Nos. 4, 5, 6.	Needles, paper, No. 3.	Oil stones.	Pliers, large, 6-inch.	Pricking carriage, 3 wheels, 7, 8, 10.	Revolving punch, 4 tubes, Nos. 4, 5, 6, 7.	Punches.	Punching block; of lead.	Rule (2 foot), 4 fold.	Rivet sets with 2 holes.
1																
On hand in New York arsenal.....																
In hands of organizations.....	1	2	4	1	1	1	6	1	3	3	1	4	2	1	1	2
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	1	2	4	1	1	1	6	1	3	3	1	4	2	1	1	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		SADDLERS' TOOLS.															
		Riveting iron.	Sandstone.	Shears, 6-inch blade.	Slicker, steel, with wooden handle.	Screwdriver, 2-inch.	Tickler.	Thimbles.	Sewing palms.	Stitching horse, general service.	Stitching horse, special service.	Bristles, oz.	Driving hammer, horseshoer's.	Buffer.	Driving punch.	Awls, assorted.	Pincers.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	1	1	1	1	1	2	1	2	1	1	1	2	12		1
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	1	1	1	1	1	2	1	2	1	1	1	2	12		1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	PRIZES, SMALL ARMS PRACTICE.															
	Statuette "Triumph."	Silver loving cups.	Bronze "Manley Horse."	Bronze "Vainqueur."	Busch Binoculars (tan body in case).	Telescopes.	Ship's bell, clock and base.	Bronze clock.	Bronze "Gladiator."	Clocks.	Bronze "Action."	Field telescope.	Bronze figures.	Bronze "After the Skirmish."	Bronze "Civil Rights."	Painting of Brigadier-General Wm. S. Worth.
1																
2																
3																
	On hand in New York arsenal.....	1	2	1	1	3	6	1	1	2	6	1	1	5	1	1
	In hands of organizations.....															
	in hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	2	1	1	3	6	1	1	2	6	1	1	5	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		PRIZES, SMALL ARMS PRACTICE.															
		Bronze "Naves Seins."	Bronze "David."	Bulletin board.	Roster boards.	Mission "Davenport."	Floor clock, mission style.	Davenport, with engraved plate.	Rug, body brussels.	Round oak table.	Oak chairs.	Oak rocker.	Bronze "The Sailor."	Bronze "The Harvester."	Silver shield.	Bronze "Greek Wrestler."	Cast, ivory, "Greek Wrestler."
1	On hand in New York arsenal.....																
3	In hands of organizations.....	1	1	1	2	1	1	1	1	6	1	1	1	2	1	1	
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	1	1	2	1	1	1	1	6	1	1	1	2	1	1	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	PRIZES, SMALL ARMS PRACTICE.															
	Bronze "Defense of the Flag."	Bronze "Civil Duty."	Hall clock.	Telescopes and tripods.	Bronze "Le Droit."	Bronze "Volunteer."	Bronze "Bust of Washington."	Electric clock.	B and L, Binoculars.	Bronze "Don Caesar de Bezan."	Bronze "Fencers."	Bronze "Napoleon" and pedestal.	Bronze "Grenadier" and pedestal.	Bronze Statuette.	Bronze Jardenier.	Electrolier.
On hand in New York arsenal.....	1	1	7	7	1	1	1	1	4	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	7	7	1	1	1	1	4	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	PRIZES, SMALL ARMS PRACTICE.															
	Cabinet.	Etching and frame.	Governor's cup.	Bas relief, "Head of Lincoln."	Picture, "Charge of Rough Riders."	Picture, "Declaration of Independence."	Picture, "Forsyth's fight."	"Figure of Merit."	Oil paintings.	Engravings, "Scotland forever."	Bronze "Defense de Sal and Philippi."	Set of books.	Tapestry.	International Encyclopedia, set.	Books and case.	Andirons and fire set, pair.
1																
32																
	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1
	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1

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

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		PRIZES, SMALL ARMS PRACTICE.															
		Bronze statue "Diana."	Prism terrestrial telescopes.	Hall clock, oak.	Bronze statue "The Harvester."	Clock.	Gold frame with plate and mounting.	Oil painting "Conway Castle."	Copper punch bowl.	Oil painting "Rifle Range" and frame.	Pool tables.	Bronze statue "David."	Bronze "Warrior."	Bronze figure "Arab Soldier."	Telescope, complete.	Bronze statuette, "L Archer Gaulois."	Bronze "Farmer."
1	On hand in New York arsenal.....																
32	In hands of organizations.....	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1

Consolidated Report of Ordnance Property —(Continued).

Number of voucher.	PRIZES, SMALL ARMS PRACTICE.															
	Bronze "Gladiator."	Large oval table.	Chairs.	Bronze figure "Honor Patria."	Davenport, special.	Rocker, large, special.	Bronze "Arab Mounted" and pedestal.	Pictures.	Hall clock.	Draperies, set.	Bronze Colliani Equestrian statue at Venice.	Double dial, Seth Thomas clock.	Bronze figure with cross, Bowman.	Bronze Winged Mercury and engraving.	Silver bowl and tray.	Bronze statue, "Post Pugnani."
1																
2	2	1	2	1	1	1	2	2	1	1	1	1	1	1	1	1
3																
	2	1	2	1	1	1	2	2	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		PRIZES, SMALL ARMS PRACTICE.							DECORATIONS, SMALL ARMS PRACTICE.								
		Book case.	Mantel clock.	Typewriter.	Punch bowl.	Silver bowl.	3d Brigade prize.	Bronze statue, "Patric."	Sharpshooters' bars.	Distinguished expert numbers, silver.	Distinguished expert bars with rings, silver.	U. S. V. bars, with 4 rings.	Marksman numbers.	Expert numbers.	Silver distinguished expert bars with pin.	Sharpshooter's numbers.	Expert bars.
1	On hand in New York arsenal.....	1															
32	In hands of organizations.....	1	1	1	1	1	1	1,978	1,128	600	37	6,652	2,674	306	4,213	1,101	
	In hands of independent organizations, institutions and supernumerary officers.....																
	[On hand to be accounted for.....	1	1	1	1	1	1	1,978	1,128	600	37	6,652	2,674	306	4,213	1,101	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher		DECORATIONS, SMALL ARMS PRACTICE.					MISCELLANEOUS ORDNANCE PROPERTY.										
		Champion marksman bars.	Silver distinguished expert bars without rings.	Marksman numbers with bar and pendant.	Marksman bars with 2 rings and pin.	Pendants with 2 rings.	Waist belts (old).	Cross belts, dress.	Cross belt plates, dress.	Waist belts, dress.	Waist belt plates, dress.	Cartridge boxes, dress.	Bayonet scabbards, dress.	Instruments for determining wind components.	Nut wrenches.	Master clock, mercurial pendulum with swivel board, complete.	Single stroke bells.
1	On hand in New York arsenal.....	7	52	1,400	2,500	2,500		191	77	95	78	100	100	2	4	1	6
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....						24		64		12	12	76				
	On hand to be accounted for.....	7	52	1,400	2,500	2,500	24	191	141	95	90	112	176	2	4	1	6

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Jacketed oil cans (5 gallons), with faucet.	Pump No. 2, Fig. 99 $\frac{1}{2}$.	Anchors, Nos. 16, 19.	Gunners' quadrants, N. P.	Magnifying glasses, 6970, No. 3.	Lanyards for friction primers.	Lithographic sheets, cone, circular.	Lithographic sheets, circular scales.	Gunner's scales, 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.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	12	11	2	2	3	16	65	15	200	1	2	2	1	4	2	3
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	12	11	2	2	3	16	65	15	200	1	2	2	1	4	2	3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher		MISCELLANEOUS ORDNANCE PROPERTY.															
		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 and 36 in.	Pairs pine tressels for drawing board.	Triangular rubber, 12 inches, 30x60.	Sets colored ink.	Bottles India ink.	Tracing cloth, yds.	Thermometer, standard, Fahr.	Hard rubber triangle, 6".	Hard rubber triangles, 9".	German silver drawing instruments.
1	32	On hand in New York arsenal.....	7	6	3	8	2	6	9	3	3	20	3	3	3	6	
		In hands of organizations.....															
		In hands of independent organizations, institutions and supernumerary officers.....															
		On hand to be accounted for.....	7	6	3	8	2	6	9	3	3	20	3	3	3	6	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	MISCELLANEOUS ORDNANCE PROPERTY.															
	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.	Priming wires.	Armors' vises.	Cosmoline oil, qts.	Drill regulations, cavalry.	Paint pots, 1 gal.	Paint brushes.	Faucets, iron, 1-inch.	Copper measure, 1 gallon.
1																
2																
3																
	On hand in New York arsenal	1	2	2	2	2	2	2	2	2	4	220	2	2	2	2
	In hands of organizations															
	In hands of independent organizations, institutions and supernumerary officers															
	On hand to be accounted for	1	2	2	2	2	2	2	4	10	4	220	2	2	2	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Concentrated lye, pounds.	Flax twine, lbs.	Packing needles, 6-inch.	Petrolatum, pounds.	Rosin, pounds.	Railroad oil, gallons.	Linseed oil, boiled, gallons.	Kerosene oil, gallons.	Burlap, yards.	Copper funnel, 1/2-inch nozzle.	Drawing boards, wooden tops, 20x26.	Scale arms, brass, M. P., 200 yards to the inch, 48 inches long.	Pair, G. S. circular protractors, 10-inch, 50-inch long arms and tangent screw.	Plotting boards, zinc top, complete, 40x60.	Frame (in tin box).	Pedestal.
1	On hand in New York arsenal																
1	In hands of organizations	12	2	7	50	40	4	3	10	50	2	2	2	3	2	1	1
1	In hands of independent organizations, institutions and supernumerary officers																
1	On hand to be accounted for	12	2	7	50	40	4	3	10	50	2	2	2	3	2	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	MISCELLANEOUS ORDNANCE PROPERTY.															
	Telescope.	Anemometers, W. B. pattern, B. No. 39.	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.	Cotton waste, lbs.	Weston standard voltmeter (code word).	Weston standard portable millivoltmeter (code word).	Weston standard portable shunt, 300-ampere (code word).	Willyoung & Gibson ohmmeter, type "A", and leather case.	Descriptive pamphlet, azimuth instrument.	Field glass cases.	Field glasses.
1																
On hand in New York arsenal.....	1	1	2	100	1	1	1	1	3	1	1	1	1	1	22	51
In hands of organizations.....																
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	1	1	2	100	1	1	1	1	3	1	1	1	1	22	51	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Set blue prints of drawing of Swasey depression finder.	Swasey depression position finder with improvements.	Streamers, red, 12' x 36'.	Streamers, red, 6' x 16'.	Flags, danger.	Flag handles, danger.	Flags, hospital.	Blackboards.	Scoreboards.	Oiler, locomotive.	Battery commander's telescopes, consisting of:	Telescopes.	Carrying case for same.	Tripods.	Mounts.	Carrying case for tripods.
1	On hand in New York arsenal.....			3	1	39	12	2	50	20	1						
3	In hands of organizations.....	1	1			331					5	5	5	5	5	5	5
	In hands of independent organizations, institutions and supernumerary officers.....					59											
	On hand to be accounted for.....	1	1	3	1	429	12	2	50	20	1	5	5	5	5	5	5

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.												
		INTRENCHING TOOLS.												
		Hand axes, intrrenching.	Carriers for hand axes.	Rules, intrrenching.	Shovels, intrrenching.	Shovel carriers, intrrenching.	Wire cutters, intrrenching.	Pick mattocks.	Carriers for pick mattocks.	U. S. Drill regulations, F. A.	Paulins, 10'x8'.	Manual for instruction of gunners of mortar batteries.	Manual for instruction of gunners.	Copies, plates for same.	Side of leather, russet.
1	On hand in New York arsenal.....	42	43	53	41	40	59	78	80	7	97	294	294	7
2	In hands of organizations.....	588	587	147	4,408	4,410	441	1,470	1,470	83	505	294	294	2
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	630	630	200	4,449	4,450	500	1,548	1,550	90	602	294	294	9

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.														
		Dyer's handbook.	Wind scale, type "B."	Drift scale, 8-in.	Range time scale, 8-in.	PHOTO-LITHOGRAPHS OF THE GENERAL DRAWINGS OF—				Observation telescope.	Carrying case for same.	Tripod for same.	Carrying case for tripod.	Support.	Receptacle for extra eye piece for obser- vation telescope.	
						3-in. Barbette carriage, mod. 1903, Nos. 2 and 3.	6-in. disappearing carriage, L. F., mod. 1903, Nos. 2, 3, 4, 5.	10-in. disappearing carriage, L. F., mod. 1901, Nos. 1, 2, 3, 4.	12-in. mortar carriage, mod. 1896, MIL, Nos. 1, 2, 3.							
1	On hand in New York arsenal															
2	In hands of organizations	5	1	1	1	248	496	496	372	1	1	1	1	1	1	1
3	In hands of independent organizations, institutions and supernumerary officers.															
	On hand to be accounted for	5	1	1	1	248	496	496	372	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Concluded).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.												
		Coast artillery drill regulations.	Ordnance pamphlets.	Engineer mimeographs, copies.	Signal corps manuals.	Daly's pack manual, copies.	Prov. regulations for saber exercises, U. S., 1908.	BLUE PRINTS OF DRAWINGS.				Pamphlets, 12-inch mortar carriage M. 1896, MI.	Pamphlets, 12-inch disappearing carriage, I. F. mod. 1901.	Pamphlets, W & S. azimuth instruments.
1	On hand in New York arsenal.....	500	54	13	24	14	3	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.....	500	54	13	24	14	3	1	1	1	1	1	1	1

APPENDIX "C"—SUBDIVISION 5.

Consolidated Report of Quartermaster Property of the State of New York, for the Year ending September 30, 1910.

Number o vouches.	UNIFORMS, ETC.															
	Blankets, woolen, O. D.	Blankets, woolen, gray.	Blankets, red.	Breeches, service, khaki, foot.	Breeches, service, khaki, mounted.	Breeches, service, olive drab, foot.	Breeches, service, olive drab, mounted.	Caps, dress (all arms).	Cap bands, yards of.	Caps, khaki.	Caps, olive drab.	Cap bands, dress.	Chevrons, dress, pairs.	Chevrons, khaki.	Chevrons, olive drab, pairs.	Chevrons, service, peace, pairs.
On hand in New York arsenal.....	1,456	38	5,593	1,009	.....	5,500	.....	2,277	47	531	2,920	1,092	2,211	.....	5,522	.....
In hands of organizations.....	2,142	16,692	610	4,734	926	19,572	1,858	15,373	.....	844	17,959	5,097	1,202	1	8,640	.....
In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
On hand to be accounted for.....	3,605	16,730	6,213	5,743	926	25,072	1,858	17,650	47	1,375	20,879	6,189	3,413	1	11,162	11

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		UNIFORMS, ETC.															
		Chevrans, service, war, pairs.	Coats, canvas.	Coats, dress (all arms).	Coats, dress, engineer.	Coats, dress, artillery.	Coats, dress, cavalry.	Coats, dress, infantry.	Coats, dress, signal corps.	Coats, dress, hospital corps.	Coats, service, khaki.	Coats, service, olive drab.	Cords, breast (all arms).	Cords, breast, engineers.	Cords, breast, artillery.	Cords, breast, cavalry.	Coards, breast, infantry.
1	On hand in New York arsenal.....		165	4,774						1,709	3,574	79	167	3,101	270	2,698	
2	In hands of organizations.....	2	3,994		915	3,837	384	13,142	184	156	2,843	22,170		927	3,009	387	10,476
3	In hands of independent organizations, institutions and supernumerary officers.....							92									
	On hand to be accounted for.....	2	4,159	4,774	915	3,837	384	13,234	184	156	4,552	25,744	79	1,094	6,110	657	13,174

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		UNIFORMS, Etc.															
		Overcoats, olive drab.	Overcoats, blue, mounted.	Overcoats, grey.	Ponchos.	Shirts, flannel, O. D.	Slickers.	Stripes, trouser, pairs.	Trousers, dress.	Trousers, canvas.	Caps, fatigue.	Cap badges and numbers, fatigue.	Coats, undress.	Hat letters.	Hat figures.	Hat devices.	Helmets.
1	On hand in New York arsenal.....	453				1,833	25	2,502	6,453	356	6,527	3,570	6,578	12,877	11,758	248	3,783
2	In hands of organizations.....	5,983	396	412	18,504	2,906	1,133	818	18,679	4,002	1,675	6,547	3,002	13,314	18,726	937	528
	In hands of independent organizations, institutions and supernumerary officers.....				17				16		48	48	117				
	On hand to be accounted for.....	7,436	396	412	18,521	4,733	1,158	3,320	25,148	4,358	8,250	10,165	9,697	26,191	30,484	1,185	4,311

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	UNIFORMS, ETC.														
	Helmet cords and tassels.	Buttons, gilt, large, dozen.	Buttons, gilt, small, dozen.	Breeches laces, pairs.	Caduceus, sets, O. D.	Caduceus, sets, dress.	Coats, H. C., white.	Trousers, H. C. white.	Breeches, riding, dress.	Legging laces, pairs.	Bedsacks.	Mosquito head shields.	Cots.	Bearskin hats.	Blankets, rubber.
1															
2		21	23	33			11		35	230	217				
3	105	7	7	38	139	63	1	1	570	558	16,749	2,595	2,414	19	502
	107	28	29	71	139	63	12	12	605	788	16,966	2,595	2,414	19	502

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		FLAGS AND COLORS.															
		Standard, State, silk.	Color staffs.	Color spear heads.	Color cords and tassels.	Color sockets and slings.	Gilt eagles.	Guidons, cavalry, service.	Guidons, cavalry, silk.	Guidons, artillery, service.	Guidons, artillery, silk.	Guidons, infantry.	Guidon covers.	Guidon lances.	Guidon spearhead.	Guidon socket and slings.	Marker covers.
1	On hand in New York arsenal.....		6	9	4	2	1	1	1	1	1					4	4
32	In hands of organizations.....	3	11		68	35	12	17	19	6	7	24	39	38	11	3	14
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	3	17	9	72	37	13	18	19	7	8	24	39	44	11	7	18

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	FLAGS AND COLORS.															
	Markers and staffs.	Color slings, olive drab.	Markers.	Guidons, ambulance and markers.	Guidons, "New York."	Colors, national, service.	Color staves, service.	Color cords and tassels, service.	Color covers, service.	Standards, national, service.	Standard covers, service.	Standard staves, service.	Color rings.	Guidons, dress.	Guidons, service.	
1	On hand in New York arsenal.....	15		4	17	17	17	17	2	2	2	2				
3	In hands of organizations.....	20	39	8	12	33	28	27	22	2	2	2	16	2	1	
2	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	20	54	8	12	4	50	45	44	39	4	4	4	16	2	1

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		FLAGS AND COLORS.				MUSICAL INSTRUMENTS.											
		Color screws.	Guidons, signal, silk.	Guidons, signal, service.	Colors, camp, on lance staff.	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, stleks.	Drum, snare, slings.
1	On hand in New York arsenal					33						25			33		19
2	In hands of organizations	2	1	1	6	353	34	207	153	3	1,008	130	987	173	22	504	290
3	In hands of independent organizations, institutions and supernumerary officers										23					64	
	On hand to be accounted for	2	1	1	6	386	34	207	153	3	1,031	182	1,012	174	24	601	309

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	MUSICAL INSTRUMENTS.															
	Drum, snare, covers.	Drum, snare, cover-pouches.	Drum, bass, complete.	Drum, bass, shells.	Drum, bass, ropes.	Drum, bass, sticks.	Drum, bass, slings.	Drum, bass, covers.	Drum, bass, cover-pouches.	Cymbals, pairs.	Fifes.	Bugles "G."	Bugle cords and tassels.	Trumpets, "G" with "F" slide and extra mouthpiece.	Trumpet cords and tassels.	Trumpet crooks.
1	4				18		1			2	27	9		80	106	
2	228	66	19	15	18	40	25	7	5	7	111	165	204	187	122	14
3																
	232	66	19	15	36	40	26	7	5	9	138	174	204	267	228	14

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		MUSICAL INSTRUMENTS.								TENTS AND CAMP EQUIPAGE.							
		Cymbal pouches.	Snare drum shanks.	Snare drum hooks.	Snare drum braces.	Bass drum heads.	Trumpet mouthpieces.	Baton.	Drum, snare stick carriages.	Drum, snare cases.	Tents, wall, white duck.	Tent, wall files, white duck.	Tent, wall, poles, uprights.	Tent, wall, poles, ridges.	Tents, conical wall, white duck.	Tent, conical wall, poles.	Tent, conical wall, straps.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	6	23	51	66	51	9	1	6	12	348	455	781	604	55	204	165
3	In hands of independent organizations, institutions and supernumerary officers.....								4		1,026	1,035	3,093	1,551	1,660	2,518	551
	On hand to be accounted for.....	6	23	51	66	51	9	1	10	12	1,374	1,490	3,874	2,155	1,715	2,722	716

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.															
		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.	Tent poles, ridges, common.	"A" tents.	"A" tent ridges.	Tent pins, small.	Tent pins, large.	Hospital tents, khaki duck.	Hospital tent flies, khaki duck.	Wall tents, khaki duck.	Wall tent flies, khaki duck.	Conical wall tents, khaki duck.
1	On hand in New York arsenal.....	173		32	27	224	80	18	5	23,736	17,535	23		27	13		
3	In hands of organizations.....	739	18	125	409	1,587	812	2		165,040	36,404	62	4	517	530		93
2	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	912	18	157	436	1,811	892	2	18	5,188,776	53,939	85	366	544	543		942

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	TENTS AND CAMP EQUIPAGE.															
	Tent hoods, conical wall.	Stable tents, no walls, but upright	Fly, cook tent, set.	Shelter tent halves, khaki duck.	Shelter tent poles.	Shelter tent pins.	Water pails, iron.	Camp and steamer chairs.	Cots.	Candles, boxes.	Tin candlesticks.	Camp stools.	Wood stools.	Hand lanterns.	Lantern wicks.	Mattresses.
On hand in New York arsenal.....	13				1,004		18	26	1,597	12	207	492	171	98		79
In hands of organizations.....	1	1		17,574	18,164	87,508	408		151		36	130		2,802	399	2
In hands of independent organizations, institutions and supernumerary officers.....														9		
On hand to be accounted for.....	13	1	1	17,574	19,168	87,508	426	26	1,748	12	243	622	171	2,909	399	81

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.															
		Axes.	Axe helves.	Hatchets.	Hatchet helves.	Pickaxes.	Pickaxe helves.	Pitchforks.	Shovels.	Shovels, short-handled.	Spades.	Wood rakes.	Iron rakes.	Hoes.	Wheelbarrows.	Wood mallets.	Sledge hammers.
1	On hand in New York arsenal	97	92	19	11	88	87	14	88	190	167	22	37	3	36	201	2
2	In hands of organizations	2,782	2,708	2,749	2,476	2,033	1,926	107	425	.....	2,010	.....	877	1	15	1,124	.....
3	In hands of independent organizations, institutions and supernumerary officers	30	30	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for	2,909	2,830	2,770	2,489	2,121	2,013	121	513	190	2,177	22	814	4	51	1,325	2

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher	TENTS AND CAMP EQUIPAGE.															
	Measures, qts.	Lantern globes.	Farrows' military encyclopedia, 3 vols., sets.	Roll top desk.	Road roller.	Pumps, "Dean."	Sprinkling carts.	Oak dressers.	Axe slings.	Pitchers.	Water tanks.	Refrigerators.	Wood mauls.	Garbage cans.	Washtubs.	Stationary tubs.
On hand in New York arsenal.....	2	14	2	1	1	2	1	2	19	66	1	1	14	36	15	4
In hands of organizations.....			31								2					
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	2	14	33	1	1	2	1	2	19	66	3	1	14	36	15	4

Consolidated Report of Quartermaster Property — (Continued).

		TENTS AND CAMP EQUIPAGE.															
		Iron tubs.	Wooden tubs.	Extra poles for escort wagons.	Extra reach for escort wagons.	Brake blocks.	Escort wagons.	Bows for wagon, sets.	Whiffletrees.	Army wagons.	Army-wagon covers, khaki.	Bushel baskets.	Feed bags.	Manila rope, feet.	Manila rope, coils.	Magic gasoline lamp.	Oil lamp reflector.
1 2	On hand in New York arsenal.....						20		1								
	In hands of organizations.....	3	10	3	1	12	48	17	9	25	18	4	12	1,730	1	2	1
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	3	10	3	1	12	68	17	9	26	18	4	12	1,730	1	2	1

Consolidated Report of Quartermaster Property — (Continued).

		TENTS AND CAMP EQUIPAGE.															
		Cups.	Paulins, 24' x 24'.	Writing desk.	Chair.	Drilling machine.	Fire extinguishers.	Extra charges for fire extinguishers.	Grindstone.	Platform trucks.	Platform scales.	Counter scales.	Lawn mower, horse.	Field desks.	Hand trucks.	Wash boilers.	Wash basins.
1	On hand in New York arsenal.....			1	1	1	7	7	1	2	1	1	1	2	4		53
2	In hands of organizations.....	23	6		1									22			1,159
3	In hands of independent organizations, institutions and supernumerary officers.....															1	
	On hand to be accounted for.....	23	6	1	2	1	7	7	1	2	1	1	24	4	1	1,212	

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.															
		Water pails, wood.	Marking outfits.	Brooms.	S. hooks.	Packing cases.	Alum powder, lbs.	Horseshoes, pounds.	Horseshoes.	Horseshoes, kegs.	Horseshoe nails, boxes.	Horseshoe nails, lbs.	Heaters, oil.	Dowel pins, for tent poles.	Mallet handles.	Mowing machines.	Harness, sets, wheel.
1	On hand in New York arsenal.....	72		2								10	122	12	1	4	
2	In hands of organizations.....	163	82	21	6	3,301	12	140	19,744	37	19	1,903	34	18		68	
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	235	82	23	6	3,301	12	140	19,744	37	19	1,903	10	156	30	1	72

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.															
		Harness, sets, lead.	Sets, harness, complete, single.	Sets, collars and traces for lead horse.	Wagon boxes.	Feed boxes.	Wagon seats.	Wagon box covers, canvas.	Wagon gears.	Door stops for tents.	Guy ropes for tents.	Soil cloth loops for tents.	Mallets, short handled.	Stencil outfits.	Sets, 4-horse harness for wagons.	White helmets.	Canvas straps for shelter tent halves.
1	On hand in New York arsenal	6							25	25	25						86
2	In hands of organizations	66	6	2	8	16	8	7	8			4	2	4	142		
3	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	72	6	2	8	16	8	7	8	25	25	4	2	4	142		86

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	TENTS AND CAMP EQUIPAGE.															
	Clothes lines, feet.	Boards, scrubbing.	Hoof rasps.	White leggings.	White trousers.	Oil cans.	Milk cans.	Field tables.	Sink covers.	Iron pins for picket line.	ANVIL, 140 lbs.	Turning hammer for shoeing.	Tongs, 16-inch, pairs.	Pritchels.	Vise, horseshoer's, medium.	Yale & Towne 2-ton safety hoist.
On hand in New York arsenal.....	100	2	72	292	68	1	3	5	1	6	1	1	2	2	1	1
In hands of organizations.....																
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	100	2	72	292	68	1	3	5	1	6	1	1	2	2	1	1

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.															
		Pans, frying.	Boats, gravy.	Bowls.	Bowls, sugar.	Boxes, pepper.	Cruets, vinegar.	Cups.	Dishes, pickle.	Dishes, vegetable.	Pitchers, syrup.	Pitchers, water.	Plates, dinner.	Plates, meat.	Plates, soup.	Pots, mustard.	Salt cellars.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	25	160	25	25	17	160	18	70	25	15	161	15	160	25	25	
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	25	160	25	25	17	160	18	70	25	15	161	15	160	25	25

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	TENTS AND CAMP EQUIPAGE.							MISCELLANEOUS ARTICLES.								
	Saucers.	Tumblers.	Knives, table.	Forks, table.	Spoons, table.	Spoons, tea.	Spoons, mustard.	Incinerators, Bissell.	Saws, cross-cut.	Neck yokes.	Gear brakes and connections, complete.	Shirts, woolen.	Boots, dress, pris.	Gauntlets, pris.	Burners for lanterns.	Shoes, pris.
On hand in New York arsenal.....									1			42				
In hands of organizations.....	160	160	160	160	160	160	25	6	2	8	8	194	67	75	2	336
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	160	160	160	160	160	160	25	6	3	8	8	236	67	75	2	336

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	MISCELLANEOUS ARTICLES.															
	Regulations War Department, governing organized militia.	Web breeches belts.	Gloves, cotton, O. P., prs.	Gloves, white, prs.	Field glasses.	Oil stove.	Tent stoves.	Army regulations.	Field service regulations.	Military field engineering, Beach.	Infantry drill regulations.	International law, Davis.	Military hygiene.	Manual of guard duty.	Ballistics, part 1, Hamilton.	Ballistics, part 2, Hamilton.
1	On hand in New York arsenal.....	1,194	177	256	144	2	1	37	2	2	2	2	2	2	2	2
2	In hands of organizations.....							12								
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1,194	177	256	144	2	1	49	2	2	2	2	2	2	2	2

Consolidated Report of Quartermaster Property — (Concluded).

Number of voucher.		MISCELLANEOUS ARTICLES.															
		Signal corps manuals, 2, 4, 3, 6, 7.	Military explosives, Weaver.	Practical electricity, Swoope.	Power and power transmission, Kerr.	Practical electricity, Swoope.	Military explosives, Weaver.	Treatise on military law, Davis.	Form No. 339, W. D., copies of.	Form No. 336, W. D., copies of.	Form No. 333, W. D., copies of.	Form No. 338, W. D., copies of.	Form No. 66, W. D., copies of.	Form No. 332, W. D., copies of.	Transportation certificates, books of.	Transportation tickets.	Problems and principles, by Capt. Hanna, copies.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	2	2	2	2	2	2	2	15	15	15	15	31	25	90	340	324
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	2	2	2	2	2	2	15	15	15	15	31	25	90	340	324

APPENDIX "C" — SUBDIVISION 6.

Consolidated Report of Commissary Property of the State of New York, for the Year Ending September 30, 1910.

Number of voucher.		COMPONENT PARTS OF BUZZACOTT'S COOKING OUTFITS.													
		Buzzacott's cooking outfits, No. 2, for 100 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).
1	On hand in New York arsenal.....	*82			82	82	164	164	164	82	164	246	82	82	82
2	In hands of organizations.....	86	11	27	124	124	248	248	248	124	248	372	124	124	124
	On hand to be accounted for.....	168	11	27	206	206	412	412	412	206	412	618	206	206	206

* All sizes.

Consolidated Report of Commissary Property — (Continued).

1 2 Number of voucher.	COMPONENT PARTS OF BUZZACOTT'S COOKING OUTFITS.													
	Stamped colanders or strainers (1).	Champion 12-inch sieves (1).	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).
On hand in New York arsenal.....	82	82	82	82	82	82	164	82	82	82	82	249	82	164
In hands of organizations.....	124	124	124	124	124	124	248	124	124	124	124	372	124	248
On hand to be accounted for.....	206	206	206	206	206	206	412	206	206	206	206	621	206	412

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF COMPANY KITCHEN AND COOKING OUTFITS.																
		Company kitchen and cooking out- fits.	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	On hand in New York arsenal.....																	
2	In hands of organizations.....	56	74	62	64	85	295	128	146	139	126	79	70	65	63	95	51	142
	On hand to be accounted for.....	56	74	62	64	85	295	128	146	139	126	79	70	65	63	95	51	142

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF COMPANY KITCHEN, ETC.					COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.										
		Egg beater.	Boiler, agate.	Boiler, double	Boilers.	Mess kits, old pattern.	100-men size, U. S. Army malleable ranges (each range containing the following articles):	Elbow (1).	Lengths special pipe (3).	Basket grate, malleable (1).	Lifting poker and locking bar combined (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).
1	On hand in New York arsenal.....	1	1	1	1	23	28	28	84	28	28	28	28	28	28	56	28
2	In hands of organizations.....						95	95	285	95	95	95	95	95	95	190	95
	On hand to be accounted for.....	1	1	1	1	23	123	123	369	123	123	123	123	123	246	123	28

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.														
		Butcher knife (1).	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).
1	On hand in New York arsenal.....	28	28	28	28	28	28	28	28	28	28	84	28	28	29	28
2	In hands of organizations.....	95	95	95	95	95	95	95	95	95	95	235	95	95	95	95
	On hand to be accounted for.....	123	123	123	123	123	123	123	123	123	123	369	123	123	124	123

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS, OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.																
		100 men size, latest improved model, malleable U. S. Army field range (Buzacott), 1904, containing the following articles:	Lengths pipe and elbow.	Basket grate.	Boilers and covers.	Cleavers.	Pot cleaners.	Coffee mills.	Shovels.	Large dipper.	Ladle.	Skimmer ladle.	Combined poker, lifter and lock bar.	Hot-water boiler, cover and stand.	Baking and roasting pans.	Knife.	Steels.	Spoons.
1	On hand in New York arsenal																	
2	In hands of organizations	64	192	64	192	64	64	64	64	64	64	64	64	128	64	64	64	64
	On hand to be accounted for	64	192	64	192	64	64	64	64	64	64	64	64	128	64	64	64	64

Consolidated Report of Commissary Property — (Continued).

1 2	Number of voucher.	COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.										COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 25-MEN SIZE, DONAVIN-HUNT.						
		Sieves.	Forks.	Dredges.	Meat hooks.	Tent guards (2 pieces).	Saws.	Skimmers.	Stovepipe holders.	Food choppers.	Stove wrenches.	25-men size Donavin-Hunt, latest improved U. S. army ranges, containing:	Baking and roasting pans.	Butcher knives.	Cleavers.	Boilers and covers.	Dredges.	Cook's turnovers.
	On hand in New York arsenal	64	64	192	192	64	64	64	64	64	64	7	14	7	7	21	21	7
	In hands of organizations										37	74	37	37	111	111		
	On hand to be accounted for	64	64	192	192	64	64	64	64	64	44	88	44	44	132	132	44	

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 25-MEN SIZE.													
		25-men size U. S. Army malleable ranges (each range containing the following articles):	Elbow.	Lengths pipe.	Basket grate.	Lifting poker and locking bar, combined.	Stovepipe holder.	Tent guard.	Hot-water boiler, covered stand.	Frying pans.	Baking and roasting pans.	Pierced ladle.	Dredges, salt, pepper, flour.	Ladle, "cook's tools."	Spoons.	Forks.
1	On hand in New York arsenal.....	18	18	54	18	18	18	18	18	36	18	54	18	18	18
2	In hands of organizations.....														
	On hand to be accounted for.....	18	18	54	18	18	18	18	18	36	18	54	18	18	18

Consolidated Report of Commissary Property — (Continued).

Number of voucher.	COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 25-MEN SIZE.										Grates for field ranges.	Field desk, commissary, complete.	Mess chest, headquarters for 15 officers.	Mess chest, headquarters for 25 officers.	Cuisine chest, headquarters.
	Dipper, large.	Dipper, small.	Stove shovel.	Can opener.	Pot cleaner.	Butcher knives.	Butcher's steels.	Stew kettles and covers.	Coffee boiler, bail and cover.						
1	On hand in New York arsenal										12	9	1	1	1
2	In hands of organizations	18	18	18	18	18	18	54	18		9	27			
	On hand to be accounted for	18	18	18	18	18	18	54	18	21	36	1	1	1	

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY.														
		Commissary chests, containing:	Chest No. 1.	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.	Extra hatchet handles.	Meat hooks.	Hooks for butcher's racks.	Packing needles.
1	On hand in New York arsenal	8								16	9	8	8	48		48
2	In hands of organizations	27	5	5	65	5	5	5	30	27	54	27	27	162	30	162
	On hand to be accounted for	35	5	5	65	5	5	5	30	35	70	35	35	210	30	210

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY.																
		Sacking twine, lbs.	Counter scales.	Tap borers.	Whet stones.	Can openers.	Large wooden faucets.	Nail pullers.	Steel yards.	Marking pots.	Bags, cotton, 50 lbs.	Bags, cotton, 100 lbs.	Bags, gunny, 100 lbs.	Pencils, lumber.	Clothes lines, feet.	Chests, No. 2.	Axes and handles.	Extra axe handles.
1	On hand in New York arsenal.....	16	8	8	5	24	5	8	5	5	48	48	48	24	800	5	8	8
2	In hands of organizations.....	54	27	27	5	81	5	27	5	5	132	132	132	66	2,200	5	27	27
	On hand to be accounted for.....	70	35	35	5	105	5	35	5	5	180	180	180	90	3,000	5	35	35

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY.																
		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.	Nails, wire 4d, 6d and 10d, lbs.
1	On hand in New York arsenal.....	16	8	.....	16	8	27	27	27	16	27	.....	16	27	.....	16	27	11
2	In hands of organizations.....	54	27	5	54	27	27	27	27	54	27	5	54	27	5	27	27	34
	On hand to be accounted for.....	70	35	5	70	35	35	35	35	70	35	5	70	35	5	35	45	

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.														
		Spoons, tin.	Blank case.	Fairbanks' scales, spring balance.	Portable platform scales.	Chairs, restaurant.	Tables, restaurant.	Scoops.	Large cooking spoons.	Dish pans.	Tin plates.	Camp kettles.	Tin dippers.	Butcher knives, large.	Meat saws.	Tin scoops.	Butchers' cleavers.
1	On hand in New York arsenal	14	1	2	18	150	2	6	28	3	9,307	2	2	1	6	2
2	In hands of organizations	1	1	1	26	2	6	28	1	584	2	2	2	1	6	2
	On hand to be accounted for	14	1	3	44	150	2	6	28	4	9,891	2	2	2	6	4

Consolidated Report of Commissary Report— (Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.															
		Hatchets.	Butter knives.	Wooden scoops.	Spiders.	Padlock hasps and staples.	Nail puller.	Hammer.	Blue pencils with crayon.	Black ink, bottle.	Red ink, bottle.	Steel wire, spool.	Pads, large.	Pads, small.	Hinges and screws, pairs.	Cross cut saw.	Mop and handle.
1	On hand in New York arsenal.....	2	2	2	2	3	1	1	3	1	1	1	24	24	3	1	1
2	In hands of organizations.....	2	2	2	2	3	1	1	3	1	1	1	24	24	3	1	1
	On hand to be accounted for.....	2	2	2	2	3	1	1	3	1	1	1	24	24	3	1	1

Consolidated Report of Commissary Property — (Continued).

Number of voucher.	MISCELLANEOUS COMMISSARY PROPERTY.															
	Cash box.	Blank books.	Wire brush.	Strainer.	Can opener.	Time books.	Scrub brush.	Towelling, yards.	Copperas, lbs.	Twine, balls.	Pails.	Quart measures.	Lanterns.	Meat knives.	Mess hall tables.	Dining tables.
1																
2	1	12	1	1	1	30	1	12	5	6	7	2	2	28	45	1
	1	12	1	1	1	30	2	12	5	6	7	2	2	28	45	1

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.														
		Steam trap.	Soup kettle.	Range and boiler.	Cooking range	Coffee kettle, 110 gals.	Coffee pails.	Iron kettles, 70 gals.	Galvanized buckets.	Counter scales.	Hash machines.	Mangle tubs.	Washing machines.	Ice cream machines.	Grindstone.	Coffee mill.	Engine, small, shafting, pulleys, etc.
1	On hand in New York arsenal.....	1	1	1	1	1	34	4	1	1	1	1	1	1	1	1
2	In hands of organizations.....															
	On hand to be accounted for.....	1	1	1	1	1	34	4	4	1	1	1	1	1	1	1

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.															
		Ice tools, set.	Bedstead, iron.	Cutting block, tables, etc.	Boilers and covers.	Kettles, iron.	Mess pans.	Mess chests.	Butcher's blocks.	Water barrels.	Garbage cans.	Coffee pots.	Cups, tin.	Plates, agate ware.	Chests.	Field desks.	Ice chests.
1	On hand in New York arsenal.....	1	2	1	3	2	2	1	1	1	8	6	3	24	12	2	1
2	In hands of organizations.....										13						
	On hand to be accounted for.....	1	2	1	3	5	2	1	1	9	13	6	3	24	12	2	1

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.															
		Grater.	Pans, baking, small.	Pan, biscuit.	Pans, stew, small.	Rolling pin.	Buzzacott oven, No. 2.	Packing cases.	Cooking grates.	Coffee cans.	Tin coffee pails.	Bowls, agate.	Broilers.	Oil can, 2 gallons.	Cups, blue enamel.	Funnel, tin.	Ice cream freezer.
1	On hand in New York arsenal.....	1	3	3	4	1	1	1	4	4	8	12	1	1	11	1	1
2	In hands of organizations.....																
	On hand to be accounted for.....	1	3	3	4	1	1	1	4	4	8	12	1	1	11	1	1

Consolidated Report of Commissary Property — (Concluded).

		MISCELLANEOUS COMMISSARY PROPERTY.															
		Measure, 1 gallon.	Pail, agate, one gallon.	Pan, roasting,	Pans, puddings, large.	Shakers.	Shakers, pepper and salt.	Spoons, cooking.	Spoons, table.	Spoons, tea.	Squeezers.	Stand, wire.	Steamers, large, round bottom.	Steamers, small.	Toothpick holder.	Trays, serving.	Tumblers, assorted.
Number of voucher.	On hand in New York arsenal.....	1	1	2	2	1	13	2	18	45	1	1	2	1	1	3	40
	In hands of organizations.....																
	On hand to be accounted for.....	1	1	2	2	1	13	2	18	45	1	1	2	1	1	3	40

APPENDIX "C" — SUBDIVISION 7.

Consolidated Report of Medical Property of the State of New York, for the Year Ending September 30, 1910.

		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.
1	On hand in New York arsenal.....	13	30	6	22	22	22	22	22	22	22	22	22	22	22	22	22
2	In hands of organizations.....	22	88	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3	In hands of independent organizations, institutions and supernumerary officers.....	1															
	On hand to be accounted for.....	36	118	28	22	22	22	22	22	22	22	22	22	22	22	22	22

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.														
		Needles.	Braided silk.	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, E. R. pipes.	Hypo-syringe, metal case.	Bottles, 4 for tablets.	Tablets.	Digitalin 1-50 gr.
1	On hand in New York arsenal.....	8				3	9		5	30	10	28	5			
2	In hands of organizations.....	22	22	22	22	22	22	22	22	22	22	22	22	88	22	
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	30	22	22	22	25	31	22	27	52	32	50	27	88	22	22

Consolidated Report of Medical Property — (Continued).

Number of voucher		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.														
		Strychnine, sulph., 1-60 gr.	Morph., sulph., $\frac{1}{2}$ gr.	Apomorphia, hydrochlorate, 1-20 gr.	Syringes, P. R. H. R., $\frac{1}{2}$ ounce, cone point.	Cupping tins, 3 spun brass or aluminum, nested.	Fever thermometer mag. index.	Tongue depressor, Bosworth's steel.	Transfusion tube, two metal pipes, $\frac{1}{4}$ yard pure gum tubing ending in a funnel.	Maroon tubing for tourniquet, 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.	Absorbent cotton, sterilized, in 1-ounce packages.	Absorbent gauze bandages, sterilized, $\frac{1}{4}$ yd. wide by 1 yd. long.
1	On hand in New York arsenal.....	22	22	22	132	22	9	4	7	3	4	77	22	4	4	880
2	In hands of organizations.....					66	22	22	44	22	22	22	22	22	22	704
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	22	22	22	132	88	22	26	51	25	26	99	22	26	704	880

Consolidated Report of Medical Property — (Continued).

Number of voucher		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Alcohol, lb.	Aluminum bottles.	Acid carbolic, with glycerine, lbs.	Glass bottles.	Arom. spirits ammonia, lbs.	Chloroform squibbs, 100 grams, $3\frac{1}{2}$ ounces.	Ether sulph. Squibbs, 100 grams, $3\frac{1}{2}$ 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 sterate zinc.
1	etc	22	22	16	22	22	88	11	22	2	22	22	22	22	22	22	22
		22	22	38	22	22	88	99	22	24	25	24	22	22	22	22	22

Consolidated Report of Medical Property — (Continued).

		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
Number of voucher.		One pound clinton surgical dressing cerate in $\frac{1}{2}$ 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, $3\frac{1}{2}$ in. doz.	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, 1 $\frac{1}{4}$ -in., in leather case, with flannel leaves.
1	On hand in New York arsenal.....	27	9	3	6	5	2	66	480	22	14	24	9	12	4	45	
22	In hands of organizations.....	44	22	22	22	22	264	22	4,400	22	22	132	44	132	22	22	
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	71	31	25	28	27	266	22	4,880	22	36	156	53	144	26	67	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		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. com. pins, 1½-in., 1 paper needles, Sharps No. 5, 2 cards thread, linen.	Pliers, combination pinching and cutting.	Plain razors.	Razor strops.	Shaving brushes.	Nail brushes.	Reagent case, Bartlett's, in H. R. case.	Sail needles, 3½ inches.	Castile soap, white, ounces, in tin box, lb.	Pocket stoves.	Spatula, 4-inch, all metal.
1	On hand in New York arsenal.....	60	3	40	500	66	22	3	22	5	4	44	7	5	2	7	22
2	In hands of organizations.....	132	22	132	4,400	66	22	22	22	22	22	22	22	22	22	22	22
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	192	25	172	4,900	66	22	25	22	27	26	44	29	30	24	29	22

Consolidated Report of Medical Property — (Continued).

1 case	Number of voucher.	STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		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.	Bismuth, sub., nit., 5 gr.	Mixt. glycyrrhiza, co.— aa—, 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. iodide, 5 gr.	Quinia sulph., 3 gr.
	On hand in New York arsenal.....	22	3	4			6	8,800	11,000	17,600	1,000	675	1,320	300	1,350	1,950	500
	In hands of organizations.....	22	22	88	22	22	6,600	8,800	11,000	17,600	22,000	15,400		5,500	8,800	11,000	6,600
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	22	25	92	22	22	6,606	8,800	11,000	17,600	23,000	16,075	1,320	5,800	10,150	12,950	7,100

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.																
	Copaiba co.	Soda bicarb., 5 gr.	Pil triplex.	Salol, 5 gr.	Salt for transfusion, oz.	Bottles H. R.	Acid tanni, 1 gr.	Acid arsenious about 1-60 gr.	Tr. aconite, R., 1 m.	Tr. capsine, R., $\frac{1}{4}$ m.	Tr. nux vomica, M. 3.	Tr. Belladonna, leaves, M. 1.	Tr. Veratrum vir, M. 1.	Tr. Bryonia, M. 1.	Hydrarg, iodide, red, $\frac{1}{4}$ gr.	Tr Colchicum, 3 M.	
1	On hand in New York arsenal.....	900	600		6	750							800				
2	In hands of organizations.....	4,400	8,800	8,800	88	22	3,300	6,600	2,200	3,300	2,200	2,200	2,200	2,200	6,600	3,300	
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	4,400	9,700	9,400	94	22	4,050	6,600	2,200	3,300	2,200	2,200	3,000	2,200	6,600	3,300	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Tr. digitalis, 5 M.	Tr. hyoscyamus, 1 M.	Ergotin, 2 gr.	Cocaine hydro. chlor. 2½ grs. 1 to dram of water equals ¼ per cent. solut.	Bottles, H. R., ¼ oz.	Atropine, sulph. gr. 1-500.	Eserine, sulph. gr. 1-2000.	Alum, gr. 5.	Acid boric, 5 gr.	Ammonia muriate, 5 gr.	Caffeine cit. 2 gr.	Chloral hydrate, 5 gr.	Ferri comp.	Quin. sulph., 1 gr.	Morph., sulph., ¼ gr.	Opii pulv., 1 gr.
1	On hand in New York arsenal.....					102	6	6	4,150				300		700		
2	In hands of organizations.....	3,300	3,300	1,100	22	132	22	22	4,400	3,300	3,850	6,600	3,850	5,500	22,000	22,000	2
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	3,300	3,300	1,100	22	234	28	28	8,550	3,300	3,850	6,600	4,150	5,500	22,700	22,002	13,200

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Opium et camphor, each ½ gr.	Camphor mono bromat, 2 gr.	Phenacetine, 5 gr.	Pulv. ipecac et opii, 5 gr. (Dovers).	Hydrarg. chl. mit. ½ gr.	S. bicarb. gr., 1.	Hydrarg. prot. iod. ½ gr.	Powd. ipecac, 5 gr.	Plumbi acetate, 1 gr.	Strychnia sulph., 1-30 gr.	Sun cholera.	Zinci sulph., 5 gr.	Bottles, H. R. 2 oz.	Apomorpha, mur. 1-10 gr.	Atrophia sulph., 1-100 gr.	Digitalin, 1-100 gr.
1	On hand in New York arsenal.....	4,400	4,400	2,750	2,750	5,600	750	22,000	2,750	13,200	2,000	150	500	22	1,100	1,100	1,100
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	4,400	4,400	2,750	2,750	18,800	22,750	22,000	2,750	13,200	24,000	6,750	4,900	22	1,100	1,100	1,100

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.											STATE SURGICAL FIELD CASE AND CONTENTS.						
	Ergotin, 1-10 gr.	Morphia and atroph. $\frac{1}{4}$ —1-150 gr.	Nitro-glycerine, 1-100 gr.	Pilocarpine, $\frac{1}{4}$ gr.	Strychnia sulph., 1-30 gr.	Cocaine hydrochlorate, $\frac{1}{4}$ gr.	Quinia and urea hydrochlorate, 2 gr.	Rubber gloves, pairs.	Ice bags.	Bands, rubber.	Surgical field case.	Steins silk.	Coils silkworm-gut.	Coil silver wire.	Surgeon's needles.	Intestinal needles.		
1																		
2																		
3	On hand in New York arsenal.....	1,100	1,100	1,100	1,100	1,100	1,100	1,100	8	1	32	11	114	228	1,368	114	1,368	684
	In hands of organizations.....																	
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	1,100	1,100	1,100	1,100	1,106	1,100	1,100	8	1	32	125	228	1,368	114	1,368	684	

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE SURGICAL FIELD CASE AND CONTENTS.																
	Spring dressing forceps.	Senn's bullet forceps.	Director and aneurism needle.	Pair silver probes, 6-in.	Liston's bone forceps.	Terry McLean amputating knife.	Saw, movable back.	Ferguson's retractors.	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, 5½-inch.	
1																	
2	4																
3	114	114	114	114	114	114	114	228	114	114	114	342	342	342	114	114	
	118	114	114	114	114	114	114	228	114	114	114	342	342	342	114	114	

Consolidated Report of Medical Property — (Continued).

Number of vouchers.	STATE SURGICAL FIELD CASE AND CONTENTS.						STATE ORDERLY POUCH AND CONTENTS.									
	Senn's bullet probe.	Exploring trocar.	Knife rack to hold three knives.	Linum roll stamped for instruments.	Metal case with folding legs.	Leather case with shoulder strap.	Pouches.	Ammonia spirits aromaticus c. c. 60.	Flask with cup.	Bandages, gauze, sterilized, $\frac{1}{2}$ yd. x 1 yd., 2 inches wide.	Case, pocket.	Bistoury, sharp pt. curved.	Bistoury, probe. pt.	Bistoury, straight pt.	Scalpel.	Tenaculum.
1	On hand in New York arsenal.....	114	114	228	114	114	10	124	7,440	124	744	5	124	124	124	124
3	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	114	114	228	114	114	134	7,440	124	744	129	124	124	124	124	124

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE ORDERLY POUCH AND CONTENTS.																
	Saw.	Haemostatic forceps and needle-holder comb.	Catheter comb. m. and f.	Caustic holder.	Haemostatic forceps.	Dressing forceps.	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.	
1																	12
32	On hand in New York arsenal.....	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124
	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	136

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE ORDERLY POUCH AND CONTENTS.															
		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.	Mist. chloroform et opii, in bottle c. c. 30.	Pins, common, paper.	Pins, safety, doz.	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.
1	On hand in New York arsenal.....					15	93	216	83			87					
2	In hands of organizations.....	124	496	496	124	124	124	124	124	124	124	124	124	124	124	124	248
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	124	496	496	124	139	217	124	340	207	124	124	211	124	124	124	248

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE ORDERLY POUCH AND CONTENTS.							HOSPITAL CORPS POUCH AND CONTENTS.								
	Bottles.	Digitalin, 1-50 gr.	Strychnia sulph., 1-60 gr.	Morph. sulph., 1-4 gr.	Apomorphine, 1-20 gr.	Metal trays.	Pouches.	Ammoniac spirits aromaticus, c. c. 60.	Flask with cup.	Bandages, gauze, sterilized, $\frac{1}{2}$ yd. x 1 yd., 2 in. wide.	Case linen.	Pins, safety, 2-in., doz.	Pins, 360, paper, $\frac{1}{4}$ -in	Scissors.	Dressing forceps.	First-aid packets.
1	On hand in New York arsenal.....															
2	496	124	124	124	124	124	39 236	13 14,160	13 236	1 1,416	3 236	236	236	236	236	1,416
3	In hands of independent organizations, institutions and supernumerary officers.....															
	496	124	124	124	124	124	275	14,173	249	1,417	239	236	236	236	236	1,416
	On hand to be accounted for.....															

Consolidated Report of Medical Property—(Continued).

Number of voucher.		HOSPITAL CORPS POUCH AND CONTENTS.				STATE EMERGENCY CHEST AND CONTENTS												
		Jackknife, 2 blade, 1 saw blade.	Rubber bandages.	Splints, wire gauze, rolls, 5 in. x 1 yd.	Rubber adhesive plaster, 1 inch by 10 yards spool.	Emergency chest.	General operation case.	Throat case.	Urethral case.	Telephonic probe, Gardiner.	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.	
1	On hand in New York arsenal.....	17	9															
2	In hands of organizations.....	236	236	236	236	1	1	1	1	1	1	1	1	12	1	1	1	
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	253	245	236	236	1	1	1	1	1	2	1	1	12	1	1	1	

Consolidated Report of Medical Property — (Continued).

Number of vouchers.	STATE EMERGENCY CHEST AND CONTENTS.															
	Rubber operative cushion, large.	Rubber operative cushion, med.	Rubber operative cushion, small.	Pus basin, triangular.	Poltizer bag.	Rubber bandages, black.	Rubber bandages, white.	Emergency bandages.	Hypodermic syringe.	Powder blower.	Ether spray.	Lavage apparatus.	Pus basins.	H. R. Universal syringe.	Ether inhaler.	
1																
32	On hand in New York arsenal.....	1	1	1	1	1	4	1	1	1	1	1	2	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	4	1	1	1	1	1	2	1	1	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE EMERGENCY CHEST AND CONTENTS.														
		Food battery.	Battery Faradic, 2 dry cells.	Spray apparatus.	Fountain syringe.	Urinary analysis case, including:	Test tubes.	Alcohol lamp.	Litmus paper.	Ureometer.	Gristle probang.	Tourist's stove.	Vaseline atomizer.	Bandage roller.	English ice bag, No. 8.	Ice bag, No. 12.
1 332	On hand in New York arsenal.....															
	In hands of organizations.....	1	1	1	1	1	6	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	6	1	1	1	1	1	1	1	1	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE EMERGENCY CHEST AND CONTENTS.														
		Basewood splints.	Binder board splints.	Clinton surgical dressing.	Clinton solidified limiment.	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.	Lucalypthes 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.....	34	12	1	1	2	13	1	1	1	1	3	1	1	1	14
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	34	12	1	1	2	13	1	1	1	1	3	1	1	1	14

Consolidated Report of Medical Property — (Continued).

Number of voucher.		MISCELLANEOUS STATE PROPERTY.																
		Nets.	Drill manuals.	H. C. belts.	H. C. belt plates.	Brassards.	Medical show case.	Hospital desks.	Hospital corps knives.	H. C. knife-sheaths.	Litters, complete (Mod. 1895).	Litters.	Litter slings.	Horse litters.	Ambulances.	Ambulance harness.	Ambulance poles.	
1																		
2		2	5	154	132	58	1	1	102 375	97 96	78	32 88	59 301	1	2 6	5	5	
3																		
		2	5	154	132	58	1	1	477	193	78	120	360	1	8	5	5	

Consolidated Report of Medical Property — (Continued).

		MISCELLANEOUS STATE PROPERTY.															
		Field stretchers.	Shafts for ambulances, pairs.	Gong for ambulance.	Canvas covers for ambulances.	Wrench for ambulance.	Cushion for ambulance.	Instrument table.	Packing cases.	Hospital Corps badges.	Hospital Corps belts, russet.	Hospital Corps belt plates.	Surgical pocket case for instruments.	Chairs, folding.	Scales.	Trunks for surgical instruments.	Front curtain for ambulance.
1	On hand in New York arsenal.....	5	4	1	4	2	2	1	112	123	10	6	2	1	1	1	1
2	In hands of organizations.....									2							
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	5	4	1	4	2	2	1	112	125	10	6	2	1	1	1	1

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 carbolicum, 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.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	50	50	50	50	50	100	800	50	50	4,750	300	50	100	50	400	300
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	50	50	50	50	50	100	800	50	50	4,750	300	50	100	50	400	300

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.															
		Case, pocket, with cover (par. 260).	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-grm. 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, $\frac{1}{4}$ -meter packages, $\frac{1}{2}$ yd.	Gauze, sublimated, 1-meter, in two $\frac{1}{4}$ -meter lengths, in one package, 1 yd. in two $\frac{1}{2}$ 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.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	50	150	150	400	1,300	50	7,500	50	50	700	1,750	100	50	50	1,250	1,000
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	50	150	150	400	1,300	50	7,500	50	50	700	1,750	100	50	50	1,250	1,000

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.															
		Magnesi sulphas, 1½ kilos in 1,500 c. c. tin.	Medicine glass, in cup.	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 straps.	Shears.	Soap, germicidal, cakes.	Soap box with soap.	Spatulas.
1-32	On hand in New York arsenal.....																
	In hands of organizations.....	50	50	50	100	100	50	50	150	50	50	50	50	50	100	50	50
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	50	50	50	100	100	50	50	150	50	50	50	50	100	50	50	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.														
		Sponges, cotton, compressed, 4 dozen in box.	Spoons, tea.	Syringes, hypodermic, with 6 tubes of tablets, 2 needles, and 1 bundle wires for needles.	Syringe, hypodermic, extra needles and washers for.	Tablets — Antiseptic, 350 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.	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, $\frac{1}{2}$ gr.	Hypodermic, anormorphine hydrochloras, 6-mgm.—1-10 gr.	Hypodermic, atropinea 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.— $\frac{1}{2}$ gr.	Hypodermic, nitroglycerinum, 0.65 mgm.—1-100 gr.
On hand in New York arsenal.....	50															
In hands of organizations.....	50	50	50	600	50	50	50	50	50	150	350	350	500	2,250	400	
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	50	50	50	600	50	50	50	50	50	150	350	350	500	2,250	400	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.														
		Hypodermic, quinae, hydrochlorosulphas, 32-mgm. = $\frac{1}{4}$ gr.	Hypodermic, strychninae sulphas, 1 mgm. = 1-65 gr.	Phenacetinum, 324-mgm. 725 in 350 c. c. tin = 6 gr.	Pilulae camphorae et opii, 875 in 350 c. c. tin.	Pilulae carminative 565 in 150 c. c. tin.	Pilulae cartharticae compositae, 1,200 in 350 c. c. tin.	Pilulae copaibae 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.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	500	1,350	50	50	50	50	50	50	50	50	300	1,050	50	50	300
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	500	1,350	50	50	50	50	50	50	50	50	300	1,050	50	50	300

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.														
		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.	Caustic 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.
1	On hand in New York arsenal.....	100	800	50	50	50	50	50	50	50	50	50	50	100	50	50
32	In hands of independent organizations, institutions and supernumerary officers.....	100	800	50	50	50	50	50	50	50	50	50	50	100	50	50
	On hand to be accounted for.....	100	800	50	50	50	50	50	50	50	50	50	50	100	50	50

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U.S.MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.								U. S. CASES, BEDDING RESERVE AND CONTENTS.						
	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.	Cases bedding, reserve.	Rubber blankets, 68x80-inch.	Pillow cases, cotton, 18½x29-inch.	Sheets, cotton.	Suits, convalescent.	Towels, bath.	Towels, hand.
On hand in New York arsenal.....	50	25,000	50	50	600	50	50	1	1	12	24	12	6	18	
In hands of organizations.....								20	20	240	480	240	120	360	
In hands of independent organizations, institutions and supernumerary officers.....															
On hand to be accounted for.....	50	25,000	50	50	600	50	50	21	21	252	504	252	126	378	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. TENT UNIT CANVAS BEDDING CASE AND CONTENTS.										U. S. FIELD FURNITURE AND CONTENTS.					
		Tent unit canvas 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.	Rolls folding field furniture.	Chairs.	Mosquito bar frames.	Cots.	Tables with interlocking arrangements.	Spreaders (for mosquito bar frames).
1	On hand in New York arsenal.....	2	12	24	2	12	12	12	24	12	1	1	6	6	1	6	
2	In hands of organizations.....	46	276	452	46	276	276	452	276	13	13	78	78	13	6		
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for	48	288	476	48	288	288	476	288	14	14	84	84	14	84		

Consolidated Report of Medical Property — (Continued).

Number of voucher.		MISCELLANEOUS U. S. PROPERTY.														
		Lanterns.	Toilet paper, pkgs.	Balls twine.	Litter slings, extra.	Chests, calcium carbide, 8 cans in chest.	Restraint apparatus.	Metal frames for spit cups.	Drill regulations, H. C., U. S. A., 1908.	H. C. knives.	H. C. sheaths.	Spit cups, paper.	Glasses for lanterns.	Field desks.	Chests as containers.	Toolchests, with contents.	Stoves, coal oil.
1	On hand in New York arsenal.....	40	976	3	1	4	1	68	783	33	36	244	72	5	4	2
2	In hands of organizations.....			60	117					529	525			28	11	
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	40	976	63	118	4	1	68	783	562	561	244	72	33	15	2

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.)	Canisters, 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, feet.	Tube, distributing, rubber, 3-8-in. coiled on gas bell, in assorted lengths, feet.	Water container, outside, with clips.	Metal case, with hinged lids.	Burner tips, acetylene, extra, 3-foot.	Clamp, tent-pole, to support 5-way distributing pipe.	Diaphragm, rubber, extra.	Drop pipes, screw, metal, for operating, cluster fixtures.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	24	96	24	24	24	24	3,600	1,320	24	24	576	24	24	72	
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	24	96	24	24	24	24	3,600	1,320	24	24	576	24	24	72	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ACETYLENE ILLUMINATING OUTFIT, CHEST AND CONTENTS.													
		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, sections.	Pipe, junction, metal, 2-way, with tube clips.	Reflector supports, with tube clip.	Washers, extra, in envelope.	White lead, in compressible tube.
327	On hand in New York arsenal.....														
	In hands of organizations.....	24	48	408	72	24	72	24	24	24	480	144	72	144	24
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	24	48	408	72	24	72	24	24	24	480	144	72	144	24

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. FOOD CHESTS AND CONTENTS.												
		Food chests.	Arrowroot, powdered, lbs.	Beef, soluble, liquid or extract in 100 C. C. containers.	Candles, six to the pound.	Chocolate, sugared, hard, in foil covered cakes, pounds.	Cinnamon, ground, ozs.	Condensed milk, unsweetened, or cream in 500 gm. commercial tins.	Malted milk, in tins, pounds.	Nutmeg, whole, ounce.	Rolled oats or equivalent, pounds.	Sugar, granulated, pounds.	Tea, green or black, pounds.	Tins, with screw caps, as containers
1	On hand in New York arsenal.....	4	6	24	30	4½	3	18	15	3	10	30	2	44
2	In hands of organizations.....	1												11
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	5	6	24	30	4½	3	18	15	3	10	30	2	55

Consolidated Report of Medical Property — (Continued).

U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.	
15	Number of voucher.
1	Regimental medical chests. (In brass-bound oaken chest with padlock and two keys, in canvas cover and hinged crate.)
2	Acidum nitricum, in 30 c. c. bottle in wooden case.
2	Acidum sulphuricum aromaticum, in 250 c. c. bottle.
2	Aetheris spiritus nitrosi, in 250 c. c. bottle.
2	Ammoniae spiritus aromaticus, in 250 c. c. bottle.
2	Alcolia burners, filled.
2	Amyl nitris pears, 1 dozen in box.
2	Argenti nitras, 15 cones, each 2 grs., in waxed paper, in tin.
2	Atomizer, hand.
2	Bag for towels, etc.
2	Bags, rubber, hot-water and syringe.
2	Blank book.
2	Bottles, 250 c. c.
2	Boxes, ointment, nests of 3.
2	Corkscrew.
2	Corks, extra for 250 c. c. bottle.
2	On hand in New York arsenal.....
2	In hands of organizations.....
2	In hands of independent organizations, institutions and supernumerary officers.....
2	On hand to be accounted for.....

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.															
	Corks for vials, in bag.	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.	Magnesia sulphas in 1,500 c. c. tin.	Medicine droppers.	Medicine glass in leather case.	Mortar and pestle.	Oleum terebinthinae, in 250 c. c. bottle.	Paper, litmus, book.	Pencils, camel's hair.
1	144	6	1,500	3	3	3	3	3	150	6	18	3	3	3	3	36
2	1,056	44	11,000	22	22	22	22	22	1,100	44	132	22	22	22	22	264
3																
	1,200	50	22,500	25	25	25	25	25	1,250	50	150	25	25	25	25	300

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.													
		Pencils, lead.	Petrolatum, 350 gms. in 350 c. c. tin.	Pill tile.	Potassii et sodii tartras, 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 tartricum, 324-mgm., 350 in 150 c. c. tin.	Ammonii chloridi trochisci, 350 in 350 c. c. tin.
1	On hand in New York arsenal.....	6	3	3	3	3	3	6	36	18	3	3	3	3	3
2	In hands of organizations.....	44	22	22	22	22	22	44	264	132	22	22	22	22	22
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	50	25	25	25	25	25	50	50	300	150	25	25	25	25

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.														
		Hypodermic, atropinæ sulphas, 0.65-mgm. Tubes.	Hypodermic, cocaine hydrochloras, 10-mgm. Tubes.	Hypodermic, digitalinum, 1-mgm. Tubes.	Hypodermic, hyoscinæ hydrobromas, 0.65-mgm. Tubes.	Hypodermic, morphinæ sulphas, 8-mgm. Tubes.	Hypodermic, nitroglycerinum, 0.65-mgm. Tubes.	Hypodermic, quininæ hydrochlorosulphas, 32-mgm. Tubes.	Hypodermic, strychninæ sulphas, 1-mgm. Tubes.	Ipecacuanhæ et opii pulvis, 324-mgm., 725 in 350 c. c. tin.	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 150 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.
1	On hand in New York arsenal.....	21	21	30	9	120	24	30	66	3	3	3	3	3	3	3
3	In hands of organizations.....	154	154	220	66	880	176	220	484	22	22	22	22	22	22	22
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	175	175	250	75	1,000	200	250	550	25	25	25	25	25	25	25

Consolidated Report of Medical Property — (Continued).

		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.														
		Pilulæ carminativæ, 565 in 150 c. c. tin. Pilulæ cathartice 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. 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.														
1	On hand in New York arsenal	3	3	3	3	3	3	3	3	9	3	3	3	3	3	3
2	In hands of organizations	22	22	22	22	22	22	22	22	66	22	22	22	22	22	22
3	In hands of independent organizations, institutions super-numerary officers.															
	On hand to be accounted for	25	25	25	25	25	25	25	25	75	25	25	25	25	25	25

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.													
		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.	Rape 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	6	3	12	3	18	9	54	36	156
2	In hands of organizations	22	22	22	22	22	44	22	88	22	132	66	396	264	1,144
3	In hands of independent organizations, institutions and supernumerary officers														
	On hand to be accounted for	25	25	25	25	25	50	25	100	25	150	75	450	300	1,300

Consolidated Report of Medical Property — (Continued).

		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.	Cleavers, 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	4	4	16	100	4	4	4	4	4	4	4	4	4	16	4	4	100
2	In hands of organizations	2	2	8	50	2	2	2	2	2	2	2	2	2	8	2	2	50
3	In hands of independent organizations, institutions and supernumerary officers																	
	On hand to be accounted for	6	6	24	150	6	6	6	6	6	6	6	6	24	6	6	150	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. SMALL MESS CHESTS AND CONTENTS.																
		Forks, serving.	Hatchets, claw.	Knives, butchers', large.	Knife and saw, combination.	Knives, plated, steel.	Ladies, soup, for serving.	Lanterns, brass.	Mills, coffee, large.	Nutmeg graters, patent.	Nails, assorted, boxes.	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.....	8	4	4	4	100	4	4	4	4	4	4	4	16	100	16		4
2	In hands of organizations.....	4	2	2	2	50	2	2	2	2	2	2	2	2	50	2		2
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	12	6	6	6	150	6	6	6	6	6	6	6	24	150	24		6

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. SMALL MESS CHESTS AND CONTENTS.																
		Rope, 6-cm. coil.	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.	Wire, annealed, coil.	Wire cutter and pliers.	Wire pot cleaner and scrapers.
1	On hand in New York arsenal.....	4	16	100	16	100	16	4	4	4	4	4	32	16	4	4	4	4
2	In hands of organizations.....	2	8	50	8	50	8	2	2	2	2	2	16	8	2	2	2	2
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	6	24	150	24	150	24	6	6	6	6	6	48	24	6	6	6	6

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.	Bashis, 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 cent	On hand in New York arsenal.....	6	12	12	36	18	192	24	36	36	96		24	36	12
	In hands of organizations.....	3	6	6	18	9	96	12	18	18	48	3	12	18	6
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	9	18	18	54	27	288	36	54	54	144	9	36	54	18

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-gym. compressible tube.	Soap, germicidal.	Soap boxes, with soap.	Splints, wire gauze.	Splints, wood.	Sterilizers.	Tags, diagnosis. Book.	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.....	12	12	30	6	72	60	6	24	18	6	144	12	12	48
2	In hands of organizations.....	6	6	15	3	36	30	3	12	9	3	72	6	6	24
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	18	18	45	9	108	90	9	36	27	9	216	18	18	72

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.														
		Army regimental surgical chests.	Aspirator (the rubber stopper fits the 750 c. c. bottle).	Alcohol in 750 c. c. bottle.	Alcolia burners, filled.	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 cases, with leather pouch and strap, see case itemized.	Cases, pocket, in leather case with buckskin cover, see case itemized.
1	On hand in New York arsenal.....	2	2	6	18	2	6	162	6	12	2	12	18	6	2	2
2	In hands of organizations.....	2	2	4	12	2	4	108	4	8	2	8	4	2	2	2
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	5	5	10	30	5	10	270	10	20	5	20	30	10	5	5

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.													
		Cases, tooth extracting (six dental forceps and one elevator in canvas-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-gm. package.	Cups, tin.	Gauze, sublimated, two $\frac{1}{4}$ 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.	Needles, common, assorted, papers.
1	On hand in New York arsenal.....	3	18	24	3	36	24	6	36	3	3	300	240	18	3
2	In hands of organizations.....	2	12	16	2	24	16	4	24	2	2	200	160	12	2
3	In hands of independent organizations, institutions and super-numerary officers.....														
	On hand to be accounted for.....	5	30	40	5	60	40	10	60	5	5	500	400	30	5

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.												
		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 strops.	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, Zuckerkandi, copies.
1 323	On hand in New York arsenal	18	6	6	24	18	3	3	3	3	3	6	36	3
	In hands of organizations	12	4	4	16	12	2	2	2	2	2	4	24	3
	In hands of independent organizations, institutions and supernumerary officers													
	On hand to be accounted for	30	10	10	40	30	5	5	5	5	10	5	60	5

Consolidated Report of Medical Property — (Continued).

Number of voucher.		TABLETS.															
		Antiseptic, 350 in 350 c. tin.	Hypodermic, apomorphinae hydrochloras, 6-mgm., tubes.	Hypodermic, atropinae sulphas, 0.65-mgm. tubes.	Hypodermic, cocainae hydrochloras 10-mgm. tubes.	Hypodermic, digitalinum, 1-mgm., tubes.	Hypodermic, morphiae sulphas, 8-mgm., tubes.	Hypodermic, nitroglycerinum, 0.65-mgm. tubes.	Hypodermic, quinae hydrochloro sulphas, 32-mgm. tubes.	Hypodermic, strychninae 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.	
1	On hand in New York arsenal.....	3	9	15	21	24	21	15	45	3	3	12	12	3	18		
2	In hands of organizations.....	2	6	10	14	16	14	10	30	2	2	8	8	2	12		
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	5	15	25	35	40	35	25	75	5	5	20	20	5	30		

Consolidated Report of Medical Property— (Continued).

Number of voucher.		TABLETS.					U. S. MAIGNIN FILTER AND CONTENTS.									
		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.	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 mats.
1	On hand in New York arsenal.....	6	18	6	15	3	2	2	2	4	2	2	2	2	2	2
2	In hands of organizations.....	4	12	4	10	2	10	10	10	20	10	10	10	10	10	10
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	10	30	10	25	5	12	12	12	24	12	12	12	12	12	12

Consolidated Report of Medical Property — (Continued).

	Number of voucher.	U. S. BOXES SURGICAL DRESSING AND CONTENTS.								U. S. FIELD OPERATING CASE AND CONTENTS.							
		Boxes surgical dressing.								Field operating case.							
1	On hand in New York arsenal.....																
2	In hands of organizations.....	39	5,616	5,616	39	3,744	5,850	1,872	936	312	15	15	15	15	15	15	15
3	In hands of independent organizations, institutions and supernumerary officers.....										25	25	25	25	25	25	25
	On hand to be accounted for.....	39	5,616	5,616	39	3,744	5,850	1,872	936	312	40	40	40	40	40	40	40

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. FIELD OPERATING CASE AND CONTENTS.																
		Forceps, bone, corrugated handles, scooped out.	Forceps, bullet and dressing, combined, Forwood's.	Forceps, dissecting, mouse-tooth.	Forceps, hemostatic.	Handle for amputating knife.	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	On hand in New York arsenal.....	15	15	15	90	15	15	15	30	15	15	15	15	15	15	45	15	15
2	In hands of organizations.....	25	25	25	150	25	25	25	50	25	25	25	25	25	25	75	25	25
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	40	40	40	240	40	40	40	80	40	40	40	40	40	120	40	40	

Consolidated Report of Medical Property — (Continued).

		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.	Quininæ sulphas, mgms.
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	162	52,488	162	162	52,488	162	162	52,488	162	21,060	52,488	10,530	162	1,296	648	162	32,400
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	162	52,488	162	162	52,488	162	162	52,488	162	21,060	52,488	10,530	162	1,296	648	162	32,400

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.	Quinina hydrochlorosulphas, mgms.	Strychninæ sulphas, mgms.	Bistoury, curved and straight, of each.	Case, linen, for instruments.	Forceps, dissecting.	Forceps, hæmostatic.	Ligature, catgut, sterilized, in envelope enos.	Ligature, horsehair, sterilized, in envelope enos.
1	On hand in New York arsenal.....	10,530	162	52,488	52,488	972	1,620	162	1,296	162	5,184	162	162	162	162	162	324	162
2	In hands of organizations.....																	
3	In hands of independent organizations, institu- tions and supernumerary officers.....																	
	On hand to be accounted for.....	10,530	162	52,488	52,488	972	1,620	162	1,296	162	5,184	162	162	162	162	162	324	162

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. EMERGENCY CASE AND CONTENTS.							U. S. HOSPITAL CORPS POUCH AND CONTENTS.								
	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. 60.	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 5 meters long, spool.	Rubber bandage, 2 meters long and 63 mm. wide.	Splints, wire gauze for, in roll, meter.
3281	On hand in New York arsenal.....	162	972	162	162	162	162	⁴ 195	²⁴⁰ 11,700	²⁴ 1,170	⁴ 195	³² 1,560	⁴ 195	⁴ 195	⁴ 195	⁴ 195
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	162	972	162	162	162	162	199	11,940	1,194	199	1,592	199	199	199	199

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ORDERLY POUCH AND CONTENTS.														
		Orderly pouch.	Ammoniac spiritus aromaticus, in flask with cup, c. c.	Bandages, gauze, roller, sterilized.	Case, pocket (par. 260).	Chloroform, in case, grms.	Catheter, Eng., rubber, in box.	Diagnosis tags and pencil, book.	First-aid packets.	Gauze, sublimated, 1-meter, two $\frac{1}{2}$ -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.
1	On hand in New York arsenal.....	20	1,200	120	20	2,000	20	20	160	80	20	120	120	600	20	20
2	In hands of organizations.....	29	1,740	174	29	2,900	29	29	232	116	29	174	174	870	29	29
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	49	2,940	294	49	4,900	49	49	392	196	49	294	294	1,470	49	49

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. ORDERLY POUCH AND CONTENTS.				CONTENTS OF GENERAL OPERATING CASE, U. S.											
	Rubber bandage, 2 meters long 63 mms. wide.	Scissors.	Splints, wire gauze for, in roll.	Syringe, hypodermic. See par. 248 U. S. Medical Manual.	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, Bellocoq's.	Catheters, silver, Nos. 8 and 10.	Catheter, staff, tunneled, Gurley's.	Catlin, medium, 5 in. blade.	Chisel.
On hand in New York arsenal.....	20	20	20	20												
In hands of organizations.....	29	29	29	29	1	1	1			1	1	1	2	1	1	1
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	49	49	49	49	1	1	1	2	1	1	1	2	1	1	1	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.		CONTENTS OF GENERAL OPERATING CASE, U. S.														
		Clamps, intestinal, McLauren's.	Depressor, tongue, wire, folding.	Director, grooved, medium.	Drills, bone, in handle, set of 3.	Ear hook and spoon, Gross.	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. bic.	Forceps, haemostatic, Pean's.	Forceps, haemostatic, Wythe's.	Forceps, Rongeur, and bone holding Forwood's.
1	On hand in New York arsenal.....	2	1	1	2	1	1	1	1	1	1	3	1	3	1	1
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	2	1	1	2	1	1	1	1	1	1	3	1	3	1	1

Consolidated Report of Medical Property— (Continued).

Number of voucher.	CONTENTS OF GENERAL OPERATING CASE, U. S.										CONTENTS OF POCKET CASE, U. S.				
	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.	Trepine, $\frac{1}{2}$ -in., Gait's.	Trocar and cannula, set of 4, silver in metal box.	Tube, tracheotomy, silver.	Pocket case.	Bistoury, curved, probe-pointed.	Bistoury, curved, sharp-pointed.	Bistoury, straight.	Catheter, plated.	Caustic holder.	Director, groove with myrtle leaf.
1	On hand in New York arsenal.....														
1	In hands of organizations.....	1	1	1	2	1	1	1	4	4	4	4	4	4	4
1	In hands of independent organizations, institutions and supernumerary officers.....														
1	On hand to be accounted for.....	1	1	1	2	1	1	1	4	4	4	4	4	4	4

Consolidated Report of Medical Property— (Continued).

Number of voucher.	CONTENTS OF POCKET CASE, U. S.														
	Forceps, dissecting, mouse-tooth.	Forceps, haemostatic, and needle.	Forceps, haemostatic, short.	Forceps, haemostatic, long.	Ligature, catgut, 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.	Needle, surgeon's assorted.	Probe, double, with silver tip.	Scalpel.	Scissors, straight.
1	4	4	4	4	8	4	4	4	2,000	4	4	48	4	4	4
2															
3	4	4	4	4	8	4	4	4	2,000	4	4	48	4	4	4
	4	4	4	4	8	4	4	4	2,000	4	4	48	4	4	4

Consolidated Report of Medical Property—(Continued).

Number of voucher.	U. S. AMBULANCE, 1900 PATTERN, AND CONTENTS.													
	Ambulance complete, 1900 pattern, containing:	Wagon tongue.	Front curtain.	Set lead bars.	Litters.	Nets.	Straps.	Water cans.	Paulins.	Wagon wrenches.	Padlocks.	Keys.	Doubletrees.	Singletrees.
1	On hand in New York arsenal.....	21	21	21	21	42	42	84	42	21	21	21	21	42
1	In hands of organizations.....													
1	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	21	21	21	21	42	42	84	42	21	21	21	21	42

Consolidated Report of Medical Property—(Continued).

Number of voucher															
	Army Efficers, No. 4, with extra cylinders, No. 3a.	First aid packets, U. S.	First aid packets, for reserve, U. S.	First aid packets for instruction.	Ambulance guidons.	Guidon staves, ambulance.	Double sets of harness for ambulance, lead, russet.	Double sets of harness for ambulance, wheel, russet.	Table, operating, field, folding.	Tape measure.	Test tubes in nests of 3, nests.	Thermometers, bath.	Thermometers, clinical.	Torniquets and bandages, rubber.	Tubes, drainage, rubber, 1, 2, and 3 meters.
1 333	On hand in New York arsenal.....	12		725	5										
	In hands of organizations.....	15,064	13,228	2,480	60	60	19	19	1	1	12	1	30	4	3
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	12	15,064	13,953	2,485	60	60	19	19	1	12	1	30	4	3

Consolidated Report of Medical Property— (Continued).

Number of voucher.		Urinals, white enamel.	Urinometers.	Basins, wash, hand, agate.	Candlesticks, folding, metal, sets of 2.	Corks, assorted, in bags of 12 doz., bags.	Corkscrews.	Cups, spit, paper.	Metal frames for spit cups.	Cups, tin, nests of two, nests.	Dippers.	Lanterns.	Lantern globes, extra, white.	Thread, cotton, spools.	Twine, brown, fine, kilos.	Vials, 30 c.c., gross.
1	On hand in New York arsenal	3	2	16	2	1	3	72	24	6	6	16	15	6	1	1
3	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	3	2	16	2	1	3	72	24	6	6	16	15	6	1	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.			Books, medical, box of.	Microscopical outfit, field.	Microscopical supplies, extra box.	Tables, bedside, folding.	Tubs, bath, folding, 2 in set, sets.	Typewriter.	Bedpans, agate.	Case forceps, haemastatic.	Case, general operating.	Catheters, flexible, assorted.	Cots, finger, rubber.	Crutches, pairs.	Crutches, rubber tips for.	Cushions, rubber, small.	Cushions, rubber, open center.
1	2	On hand in New York arsenal.....	1	1	1	14	2	1	2	3	2	6	24	6	12	2	2
3	2	In hands of organizations.....															
		In hands of independent organizations, institutions and supernumerary officers.....															
		On hand to be accounted for.....	1	1	1	14	2	1	2	3	2	6	24	6	12	2	2

Consolidated Report of Medical Property—(Continued).

Number of voucher.																
1	2	Eye shades.	Fracture box, folding.	Chest as container.	Soap boxes, metal, small.	Rubber gloves, pairs.	Ligature, catgut, sterilized in envelopes, packages.	Ligature, horsehair, coil of 100, coils.	Ligature, silk, braided, sterilized in envelopes, pks.	Ligature, silkworm, gut, coil of 50, coils.	Ligature, silver wire, meters.	Measures, glass, graduated, 100 c. c.	Medicine droppers.	Medicine glasses.	Mortar and pestle, porcelain, small.	Needles, surgical, assorted, gold-plated.
On hand in New York arsenal																
In hands of organizations	6	2	1	2	16	100	6	300	2	4	2	12	12	2	48	
In hands of independent organizations, institutions and supernumerary officers																
On hand to be accounted for	6	2	1	2	16	100	6	300	2	4	2	12	12	2	48	

Consolidated Report of Medical Property— (Continued).

Number of voucher.		Paper, litmus, books.	Pencils, camel hair.	Pill tile, hard rubber.	Pins, common, assorted, papers.	Safety pins, 3 sizes, dozen.	Pouches for rubber gloves.	Rubber sheeting or linite meters.	Soap, germicidal, cakes.	Soap, green, in 250 gm. jars in cylindrical wooden case.	Spatulas, small.	Splints, coaptation, 5-inch, sets.	Splints, wood, veneer.	Splints, wire gauze for, meters.	Syringes, hypodermic.	Syringes, hypodermic, extra needles for.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	2	24	1	20	40	2	20	12	6	2	12	50	12	3	24
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	2	24	1	20	40	2	20	12	6	2	12	50	12	3	24

Consolidated Report of Medical Property— (Continued).

Number of voucher.		Gauze, absorbent, 1 yd. by 2½ yds.	Gauze, linton, borated, 5 yards.	Gauze, linton, carbolated, 5 yards.	Gauze, linton, corrosive, 5 yards.	Gauze, linton, iodoform, 5 yards.	Gauze, plain, sterile, 1 meter.	Gauze, sublimated, 1 meter in two ¼ meter lengths, pkgs.	Gauze, wire, for splints, large.	Gauze, iodoform, 1 meter.	Graduates, 1 ounce.	Gut, silkworm, 100 strands in pkg.	Ligature, silk, braided, sterilized, 3 sizes in pkg., pkgs.	Ligatures, silver wire, pkgs.	Lint, absorbent, 1 pound.	Matches, safety, boxes.
1	On hand in New York arsenal.....	1	2	2	1	4	72	214	19	48	3	6	17	4	5	24
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and super-numerary officers.....															
	On hand to be accounted for.....	1	2	2	1	4	72	214	19	48	3	6	17	4	5	24

Consolidated Report of Medical Property—(Continued).

Number of voucher.		Medicine glasses in wood cases.	Paper, litmus, books.	Pencils, lead.	Plaster, isinglass, rolls.	Plaster, mustard, box of 10.	Plaster paris, 3-lb. tins.	Plaster paris, 5-lb. tins.	Plaster, adhesive, Z. O., 2½ c. m.	Sodium carbonate, granular, ¼ lb. tins.	Soap, germicidal, cakes.	Spatulas.	Sponges, gauze, Lee's, 4 doz. in box.	Splints, wire gauze for, meters.	Syringes, rubber, hot water bag, and fountain syringe combined.	Thermometers, clinical.
1	On hand in New York arsenal.....	4	2	8	4	6	4	6	6	5	7	4	16	9	4	9
33	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	4	2	8	4	6	4	6	6	5	7	4	16	9	4	9

Consolidated Report of Medical Property— (Continued).

Number of voucher.		Tourniquets, U. S., field.	Tourniquet and bandage, rubber.	Washers, rubber, for flasks.	Tape.	Tubs, bath, folding, 2 in set, sets.	Chloroform, in cases, 100 c.c.	Chloroform, 125 c.c. in 150 c.c. tin, tins.	Castor oil, lbs.	Linseed oil, lbs.	Magnesium sulphos. in 1,500 c. c. tins, tins.	Olive oil, lbs.	Petrolatum in 350 c. c. tin, tins.	Soda, carbonated, granulated, pounds.	Two oz. Ungt. hydrog. in jar or pot.	Tablets, acetphenct, 324 mgm. in 15 c. c. bot., bottles.
1	On hand in New York arsenal.	88	4	11	1	1	3	13	2	4	3	1	7	2	3	14
2	In hands of organizations.															
3	In hands of independent organizations, institutions and supernumerary officers.															
	On hand to be accounted for.	88	4	11	1	1	3	13	2	4	3	1	7	2	3	14

Consolidated Report of Medical Property — (Concluded).

Number of voucher.																
1	On hand in New York arsenal	9	4	900	100	3	3	4	900	1,000	4	6	4	5	3	11
2	In hands of organizations . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	In hands of independent organizations, institutions and supernumerary officers . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	On hand to be accounted for	9	4	900	100	3	3	4	900	1,000	4	6	4	5	3	11

Tablets, antiseptic, in 15 c. c. bot., bottles.

Tablets, bism. subnit. 324 mgm. in 15 c. c. bottles, bottles.

Tablets, caffeinae ciros, 2 gr.

Tablets, camphor. mono bromate, 2 grain.

Tablets, pil. campil. et opii in 15 c. c. bot., bottles.

Tablets, pil. cathart. comp. in 15 c. c. bottles, bottles.

Tablets, glycyrrh. mist comp. in 15 c. c. bot., bottles.

Tablets, hydrargyri. chil. mite, 1 gr.

Tablets, hydrargyri. chil. mite, 5 gr.

Tablets, potass. bromide, 324 mgm. in 15 c. c. bot., bottles.

Tablets, quinin. sulph. 200 mgm. in 15 c. c. bot., bottles.

Tablets, sodi bicarb. et men. pip. in 15 c. c. bot., bottles.

Tablets, sod. bicarb. 324 mgm. in 15 c. c. bot., bottles.

Tablets, sulphonal, 324 mgm. in 15 c. c. bot., bottles.

Cases, leather for brandy bottles.

APPENDIX "C." — SUBDIVISION 8.

Consolidated Report of Signal Property of the State of New York, for the Year Ending September 30, 1910.

Number of voucher.		Atmosphere boards.	Barometers, aneroid.	Barometers, mercurial.	Boards, F. (wet).	Brackets for teleautograph receivers.	Brackets for transmitters, pairs.	Boxes, terminal, 1 strip.	Boxes, for time interval bells, large.	Box sand, 27 lbs.	Carbons, for lamps, doz. (State property).	Carboys, electrolyte.	Card holders, designation.	Cells, dry, 6 reserve.	Cells, dry, 4-0 reserve type.	Condensers, bus-bar, m. f.	Connectors, bolt.
1	On hand in New York arsenal.....	3	3	2	120	4	2	8	8	2	3	5	100	128	20	6	32
2	In hands of organizations.....	3	3	2	120	4	2	8	8	2	3	5	100	128	20	6	32
	On hand to be accounted for.....	3	3	2	120	4	2	8	8	2	3	5	100	128	20	6	32

Consolidated Report of Signal Property — (Continued).

Number of voucher.		Controllers, meteorological.	Controller, tide.	Cords, armored branch, prs.	Cords and armor, flexible, for gun telephones.	Cords for hand sets.	Cords for head sets.	Cotton webbing, feet.	Covers, rubber, 5-E.	Dowels, E. (wet).	Elements, 5-E.	Flax Barbour's balls.	Hand sets.	Head sets.	Hold-downs, glass.	Hydrometers.	Hydrometers, small, for storage battery.
1	On hand in New York arsenal.....			15	4	24	24	2	30	240	30	7	40	80	30	5	2
2	In hands of organizations.....	3	3	15	4	24	24	2	30	240	30	7	40	80	30	5	2
	On hand to be accounted for.....	3	3	15	4	24	24	2	30	240	30	7	40	80	30	5	2

Consolidated Report of Signal Property — (Continued).

Number of voucher.		Indicators, meteorological.	Indicators, tide.	Ink, telautograph, pins.	Insulators, glass.	Jars, glass, 5-E.	Lantern, electric, with special lenses (State property).	Lantern, electric, special lenses for (State property).	Leads, telautograph, doz.	Molding, type "A," feet.	Molding, type "C," feet.	Paper, telautograph, rolls.	Receivers, telautograph, indoor.	Receivers, telautograph, water-tight.	Retardation coils.	Rheostat.	Signals, pit, firing.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	6	4	12	120	31	3	600	2	600	600	50	6	7	46	5	4
	On hand to be accounted for.....	6	4	12	120	31	3	600	2	600	600	50	6	7	46	5	4

Consolidated Report of Signal Property — (Continued).

Number of voucher.		Thermometers, mercurial.	Telephones, battery commander.	Telephones, composite, wall.	Telephone, desks.	Telephones, gun.	Telephones, plotter.	Telephone power switchboard.	Terminal blocks, 3-post.	Terminal boxes.	Terminal boxes, 1-strip.	Time interval bells.	Time interval bells, large.	Time interval clocks, standard.	Transmitters, telautograph.	Trays, sand, wood.	Wire, house, No. 19, feet.
1	On hand in New York arsenal.....	2	12	57	6	6	22	2	39	3	1	26	6	9	6	30	6,050
2	In hands of organizations.....	2	12	57	6	6	22	2	39	3	1	20	6	9	6	30	6,050
	On hand to be accounted for.....																

Consolidated Report of Signal Property — (Continued).

Number of voucher.																		
1	2		Telephones, box.	Cavalry buzzers.	Telescopes, Galilean type.	Circulars, No. 1.	Dry batteries, 4-0.	Pencils, lead.	Message pads, 100 blanks each.	Spectacles, smoked, in cases.	Holders for telescopes.	Wireless field packs, complete.	Signal kits, complete.	Signal flags.	Buzzer connectors, model "A."	Buzzer connectors, model "B."	Signal flag, practice, staves.	Signal lanterns.
		On hand in New York arsenal	2	4	3	92	6	65	65	12	2	2	16	48	12	2	24	17
		In hands of organizations																
		On hand to be accounted for	2	4	3	92	6	65	65	12	2	2	16	48	12	2	24	17

Consolidated Report of Signal Property — (Continued).

Number of voucher.		Flash lanterns.	Copper oil cans.	Keys and sounders, Bunnell.	Vises and straps, 5½-inch.	Insulated wire, miles.	Reels for wire.	Telephone instruments.	Manila rope, coils.	Telegraph instruments.	Linemen's belts.	Hellographs, complete.	Telescopes and tripods.	Shovels, long handles.	Binoculars.	Prismatic compasses.	Box compasses.
1	On hand in New York arsenal.....	8	1	.....	3½	9	6	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
2	In hands of organizations.....	.....	2	6	2	2	.....	1	24	1	21	16	14	20	17	12	.....
	On hand to be accounted for.....	8	3	6	2	3½	11	6	1	24	1	21	17	14	20	17	12

Consolidated Report of Signal Property— (Continued).

Number of voucher.		Odometers.	Pedometers.	Sextants.	Aneroid barometers.	Hand levels.	Steel tapes.	Hatchets.	Leather sheaths for hatchets.	Pickaxes.	Axes, hand, 5-inch.	Crosscut saws, 24-inch.	Hatchets, claw, 2½ pounds.	Ground rods.	Body belts.	Insulators.	Pony insulators.	
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	10	11	9	9	12	9	10	10	1	2	1	2	4 70	2	500	100	
	On hand to be accounted for.....	10	11	9	9	12	9	10	10	1	2	1	2	74	2	500	100	

Consolidated Report of Signal Property— (Continued).

1 2	Number of voucher.	4-line peg switchboard.	Lineman's spurs and straps.	Cipher discs.	Transmitters.	Watch receivers.	Telegraph lance poles.	Hand lanterns, brass.	Telephone outfits.	Soldering outfits.	Wire cutters.	Jack knives.	Screwdrivers.	Crowbars.	Spikes, kegs of.	Message pouches.	
		On hand in New York arsenal	1				3	3	12		4	2	5	4	3		14	1	48
In hands of organizations	1	5	28					6									226
On hand to be accounted for	2	5	28		3	3	12	6	4	2	5	4	3	14	1	274	

Consolidated Report of Signal Property — (Continued.)

Number of voucher.		Felling axes.	Wire carts.	Blue stone, lbs.	Telescopes, prismatic.	Improved pattern heliograph shutter "keys."	Lanterns, acetylene, field.	Calcium carbide cartridges.	Rockets, 6 lb. sequence.	Mortars, 5 inch.	Bombs, 5 inch (4 red, 4 white and 4 green).	Field glasses, high power, prismatic.	Telephones, service.	Wire, miles of, No. 14.	Arresters, mason, lightning.	Buzzers, field.
1	On hand in New York arsenal.....	2	4	10	2	4	9	124	20	2	24	5	12	26	10	6
2	In hands of organizations.....	2	4	10	2	4	9	124	20	2	24	5	12	26	10	6
	On hand to be accounted for.....	2	4	10	2	4	9	124	20	2	24	5	12	26	10	6

Consolidated Report of Signal Property — (Continued).

Number of voucher.		Telephones, field.	Relays, box.	Relays, pocket.	Plug cutouts.	Fuses, masons, lightning arrester.	Payout handles.	Rolls, field wire.	Reel carts.	Arresters, cabinet, portable switch-board.	Battery cells, type V, complete.	Renewals for same.	Bars, digging, 8 ft., 27 lbs.	Reels, payout, barrow.	Escort wagons.	Sets harness, S. S. horse wheel.
1	On hand in New York arsenal.....	2														
2	In hands of organizations.....	20	6	4	6	200	10	30	2	2	38	28	14	4	2	24
	On hand to be accounted for.....	22	6	4	6	200	10	30	2	2	38	28	14	4	2	24

Consolidated Report of Signal Property — (Continued).

Number of voucher.																
1	2															
		Sets harness, S. S. horse lead.	Post tool chest.	Switchboard, portable, field, with tripod, receivers and transmitters.	Insulators, pig tail, for lance.	Insulators, clamp, lance.	Frames, hand, reel.	Miles wire, buzzer, insulated.	Splicing clamps.	Block and tackle, rope and grip.	Oak brackets.	Packing cases.	Ground plates, copper.	Shovels.	Breast reels.	Field telegraph battery, 3 boxes.
		16	3	2	229	150	6	25	8	2	205	28	2	2	4	1
		16	3	2	229	150	6	25	8	2	205	28	2	2	4	1
		On hand to be accounted for.....														

Consolidated Report of Signal Property — (Continued).

Number of voucher.		Gravity cells, comp.	Pack chests.	Field glasses, "F. A." type.	Hand reels.	Buzzer wire, spools.	Kits, inspectors', pocket.	Rolls tape, insulating.	Pliers, 8 inch.	Field glasses, type "C."	Heliograph.	Tripod for heliograph.	Flag kit, 4 ft.	Glasses, field, day and night.	Miles of wire, 11 strand.	Flag kit, 2 ft.
1	On hand in New York arsenal.....	24	10	6 28	10	18	14	2	1	2	1	1	5	1 6	26	25
2	In hands of organizations.....	24	10	34	10	18	14	2	3	2	1	1	5	7	26	25
	On hand to be accounted for.....															

Consolidated Report of Signal Property — (Continued).

Number of voucher.															
	Megaphones, aluminum, 18 inch.	Portable field wireless outfits.	Instrument wagons.	Lance trucks.	Lance poles.	Telephone motor generator.	Terminal cabinets.	Time interval bells, small.	Terminal boxes, 8 strip.	Terminal boxes, aerospace, wall.	Terminal boxes, telautograph, wall.	Wire, No. 16, feet.	Wire, No. 12, feet.	Wind vane.	Switches, D. F. S. P., 25 amp. fused 10 amp.
On hand in New York arsenal															
In hands of organizations	10	2	4	2	400	2	9	9	2	13	10	1,000	6,000	2	2
On hand to be accounted for	10	2	4	2	400	2	9	9	2	13	10	1,000	6,000	2	2

Consolidated Report of Signal Property — (Concluded).

Number of voucher.																		
1	2		Boxes, firing signal for pit.	Box junction, standard.	Box, junction, 3 way.	Box, firing signal, battery commander's station.	Cabinet cut out, type "E."	Cabinet cut out, type "A."	Cells, battery, dry, No. 7.	Devices, stop watch.	Zone signal equipment, complete.	Hooks for time interval clocks, prs.	Irons for time interval bells, pairs.	Interrupters for time interval bells.	Labels, designation.	Springs for time interval clocks pairs.	Supply cabinet with 14 keys.	
		On hand in New York arsenal																
		In hands of organizations	2	1	1	1	1	2	12	2	1	3	4	2	5	3	3	3
		On hand to be accounted for	2	1	1	1	1	2	12	2	1	3	4	2	5	3	3	3

APPENDIX "C" — SUBDIVISION 9.

Consolidated Report of Naval Militia Property of the State of New York, for the Year Ending September 30, 1910.

Number of voucher.	U. S. MAGAZINE RIFLES, CAL. 30, MOD. 1903 AND APPENDAGES.													
	U. S. mag. rifles, cal. 30, mod. 1903.	Bayonets, mod. 1905.	Bayonet scabbards, mod. 1905.	Brushes and thongs.	Drift slides with pins, 0.04-inch peephole.	Drift slides with pins, 0.06-inch peephole.	Front sight covers.	Gun slings, mod. 1907.	Oilers and thong cases.	Screwdrivers.	Description books No. 1923.	Barrack cleaning rods.	Arm chests.	
1	On hand in New York arsenal.....	62	62	62	62	12	12	62	62	62	12	10	14	6
2	In hands of organizations.....													
	On hand to be accounted for.....	70	70	70	70	14	14	70	70	70	14	10	14	6

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		ARTILLERY.															
		Hotchkiss guns, 1-pounder, with accessories.	Hydraulic top carriages for do.	Deck circles for do.	Field carriages for do. with chests, complete.	Caisson boxes for do.	Boat mounts and deck circles, low cone, 1 pounder.	Morris tube attachment.	Rubbers for shoulder pieces.	Plug crank.	Stop bolt springs.	Firing pin points.	Sears.	Tools for Whitehead torpedoes, sets.	Lever locking piece.	Sub target gun machine.	Practice loading machine.
1	On hand in New York arsenal.....	7	2	3	2	4	1	4	1	3	8	1	1	1	1	1	1
2	In hands of organizations.....																
	On hand to be accounted for.....	7	2	3	2	4	1	4	1	3	8	1	1	1	1	1	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	ARTILLERY.						LEE MAGAZINE RIFLES.						UNITED STATES MAGAZINE RIFLES, CAL. 30, MOD. 1898, AND APPENDAGES.			
	Drill cartridge cases.	Drill shells.	Sub caliber cartridges.	Cage stands with clamp and gib, complete, 6 pdr., mark vii.	5-in. drill gun, etc.	Lee magazine rifles.	Magazine for do.	Bayonets.	Bayonet scabbards, steel.	Gun slings.	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.
1	On hand in New York arsenal.....															
2	In hands of organizations.....															
	30	30	8	1	1	2	2	1	2	8	1	40	1	4	1	104
	On hand to be accounted for.....															
	30	30	8	1	1	2	4	3	2	8	728	40	184	771	768	104

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	UNITED STATES MAGAZINE RIFLES, CAL. 30., MOD. 1898 AND APPENDAGES.									PRIZES, S. A. P. AND SECONDARY BATTERY PRACTICE.						
	Covers for breech mechanism.	Bayonets.	Bayonet scabbards.	Gun slings, rifle, cal. 30.	Cartridge belts, rifle, cal. 30.	Arm chests.	Belt fasteners.	Belt suspenders.	Sections of cleaning rods.	Oak table.	Arm chairs.	Loving cup.	Bronze, "Gladiator," and pedestal.	Bronze prizes.	Bronze, "La Perle."	Set of nautical books (44 in set) M. M. prize.
1	On hand in New York arsenal.....	1	1	2	38	40	86	62	75	1	6	1	1	10	1	1
2	In hands of organizations.....	44	767	766	767	86	86	62	75	1	6	1	1	10	1	1
	On hand to be accounted for.....	44	768	767	769	124	40	94	70	1	6	1	1	10	1	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		PRIZES, S. A. P. AND SECONDARY BATTERY PRACTICE.															
		Copper and silver tankard, secondary battery prize.	Vase.	Silver loving cup, 3d F. M. prize.	Bronze, "Peace after War," 1st F. M. prize.	Bronze, "Le Gloria," 2d F. M. prize.	Bronze, "Patria," 2d F. M.	Loving cup, secondary battery prize.	Colors, 1906.	Silk banner, 5x8, with pole, etc.	Pennant, N. M., distinguishing.	Bronze and marble bust, "Amazon."	Chelsea clock-striking ships bell.	Punch bowl.	Ships clock.	Painting.	Painting, "Constitution," etc.
1	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	In hands of organizations.....																
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	PRIZES, S. A. P. AND SECONDARY BATTERY PRACTICE.							COLT'S AUTOMATIC GUNS, CAL. 30									
	Trophy.	Cup.	Silver cup.	Bronze statue.	Secondary battery, 1909.	Pool table.	Ship's bell clock.	Colt's automatic gun, cal. 30.	Field carriages.	Arc mounts.	Feed boxes.	Feed belts.	Shoulder rests.	Sets, spare parts.	Sets, accessories.	Belt loading machine.	Leather spare part boots.
1																	
2																	
	On hand in New York arsenal.....	1	1	1	1	1	1	5	5	5	40	42	5	5	5	2	4
	In hands of organizations.....																
	On hand to be accounted for.....	1	1	1	1	1	1	5	5	5	40	42	5	5	5	2	4

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	COLT'S D. A. REVOLVERS, CAL. 38.										SWORDS AND CUTLASSES.					
	D. A. revolvers, cal. 38.	Revolver holsters.	Revolver belts.	Revolver cartridge boxes.	Packs for revolver boxes.	Revolver chests.	Box of small parts, Colt's D. A. revolvers, cal. 38, containing.	Stocks, scales and escutcheons.	Stock screws.	Revolver belt plates.	Cap on side, plate with pin.	Cutlasses.	Scabbards for do.	Frogs for do.	Belts for do.	Broad swords.
1	On hand in New York arsenal.....															
2	In hands of organizations.....															
	308	300	320	303	72	1	1	1	1	32	1	210	210	222	24	14
	On hand to be accounted for.....															
	308	300	320	303	72	1	1	1	1	32	1	210	210	222	24	14

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		SWORDS AND CUTLASSES.					AMMUNITION.										
		Foils.	Masks.	Fencing gauntlets.	Fencing chest pads.	Single sticks.	Cannon shells, 1 pdr.	Drill cartridges.	Saluting charges.	Multi ball, cartridges, cal. 30.	Ball cartridges, rifle, cal. 30.	Saluting charges, 3 pdrs.	Ball cartridges, revolver, cal. 38.	Whitehead torpedoes.	Spar torpedoes, instruction copies.	Exercise torpedoes.	Farmer's D. E. machine "C."
1	On hand in New York arsenal.....									31,570		28,675					
2	In hands of organizations.....	9	32	19	19	11	240	21	100	6,460	111,524	1,000	9,600	1	6	2	1
	On hand to be accounted for.....	9	32	19	19	11	240	21	100	6,460	143,094	1,000	38,275	1	6	2	1

Consolidated Report of Naval Militia Property — (Continued)

Number of voucher.	AMMUNITION.										RELOADING AND REFORMING TOOLS, 1 PDR., HOTCHKISS.						
	Steel bushings.	Dummy shells.	Ammunition chests.	Canister shot, 1 pdr.	Ball cartridges, cal. 45.	Blank cartridges, cal. 30.	Cork plugs.	Bench reloading outfit.	Rounds, 3 pdr., ammunition (blind shell).	Rounds, 1 pdr., ammunition (blind shell).	U. S. Navy loading machines.	Decapping tool.	Recapping tool.	Rocking shaft springs.	Stop bolts.	Bronze bed.	
1-2	On hand in New York arsenal.....	90	12	32	180	2,920	3,000	300	1	100	500	1	1	1	4	1	1
	In hands of organizations.....																
	On hand to be accounted for.....	90	12	32	180	2,920	3,000	300	1	100	500	1	1	1	4	1	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	TARGETS.					M. M. NUMBERS AND DISTINGUISHED EXPERT NUMBERS, ETC.		ACCOUTREMENTS AND EQUIPMENTS.								
	Steel target frames "D."	Steel target frames "E."	"A" targets.	"B" targets.	"C" targets.	Expert bars, complete.	Expert numbers.	Woven cartridge belts.	Woven cartridge belt plates.	Waist belts, leather.	Waist belt plates.	Hammocks, complete.	Hammock lashings.	Hammock rings.	Hammock clew lines.	Hammock mattresses.
1	On hand in New York arsenal.....															
2	In hands of organizations.....															
	4	4	20	20	5	150	330	1,056	322	92	92	1,030	659	2,291	4,290	879
	On hand to be accounted for.....															
	4	4	20	20	5	150	330	1,056	322	92	92	1,057	659	2,291	4,290	879

Consolidated Report of Naval Militia Property—(Continued).

1 2	Number of voucher.	ACCOUNTREMENTS AND EQUIPMENTS.										UNIFORMS AND CLOTHING.					
		Canteen—haversack straps.	Haversacks.	Canteens.	Hammock foot lashings.	Mattresses.	Blanket bags.	Clothes bags.	Mattress covers.	Coat straps.	Shoulder straps for blanket bags.	Haversack straps.	Canteen straps.	Caps, dress.	Caps, watch.	Cap ribbons.	Dress coats.
	On hand in New York arsenal					79	18	345	300	34	36			271	109	104	291
	In hands of organizations	168	1,025	896	403	422	978	691	519	519	934	857	1,025	1,105	1,550	104	104
	On hand to be accounted for	168	1,025	896	403	79	440	1,323	991	553	555	934	857	1,296	1,214	1,654	395

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		UNIFORMS AND CLOTHING.														
		Overcoats.	Trousers, dress.	Trousers, white.	White jumpers.	Working hats.	Jerseys, white.	Shirts, dress.	Undershirts.	Neckerchiefs.	Leggings, pris.	Blankets, woolen, gray and red.	Ponchos.	Caps, C. P. O.	Trousers, C. P. O.	Knife lanyards.
1	On hand in New York arsenal	39	424	309	320	96		332	173	64	109	115			4	115
2	In hands of organizations	738	1,150	2,430	2,459	1,978	162	1,227	1,261	1,140	827	944	680	3	3	802
	On hand to be accounted for	777	1,574	2,739	2,779	2,074	162	1,559	1,434	1,204	936	1,059	680	3	7	917

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		UNIFORMS AND CLOTHING.										FLAGS AND COLORS.				
		Gloves, woolen, white, prs.	Laces for leggins, pairs.	Vests, C. P. O.	Coats, C. P. O., white.	Trousers, C. P. O., white.	Uniforms, C. P. O., white.	C. O. P. uniforms, blue.	Jumpers, Dungarees, engineer.	Trousers, dungarees, engineer.	Jerseys, black.	National colors, complete.	State colors, complete.	Post flag.	Storm flag.	Halcyards.
1	On hand in New York arsenal.....	109		1	5											
2	In hands of organizations.....	432	60		1	1	25	22	80	80	52	3	5	4	7	1
	On hand to be accounted for.....	541	60	1	6	1	25	22	80	80	52	3	5	4	7	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		MUSICAL INSTRUMENTS.										TENTAGE.					
		Drums, snare, complete.	Drum, snare, sticks.	Drum, snare, slings.	Bugles.	Bugle cords and tassels.	Bass drum, complete.	Bass drum sticks.	Cymbal belt and plate.	Boatswain pipes.	Tents, wall.	Tent, wall, flies.	Tent, wall, poles.	Tent, wall, poles, ridges.	Tents, conical wall.	Tent, conical wall, straps.	Tent, conical wall, poles.
1	On hand in New York arsenal.....	15	36	8	16	10	3	2	1	2	4	4	8	4	47	6	59
2	In hands of organizations.....	15	16	8	16	10	3	2	1	2	4	4	8	4	47	6	59
	On hand to be accounted for.....	15	16	8	16	10	3	2	1	2	4	4	8	4	47	6	59

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		TENTAGE.															
		Tent, hospital, flics.	Tents, hospital, poles.	Tent, hospital, poles, ridgrs.	Tent pins, small.	Tent pins, large.	Bed cots.	Axes.	Lanterns.	Packing cases.	Mallets.	Hatchets.	Rakes.	Marking outfits.	Camp stools.	Transportation certificates, book of.	Farrows' Military Encyclopedia, 3 vols. set.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	2	1	2,897	1,558	6	9	26	75	15	2	6	4	12	5	1
	On hand to be accounted for.....	1	2	1	2,897	1,558	6	9	26	75	15	2	6	4	12	5	1

Consolidated Report of Naval Militia Property — (Continued).

		COMMISSARY PROPERTY.															
		Commissary chests.	Mess chest.	Buzzacott cooking outfits, No. 4.	Mess kits.	Cooking grates.	Buzzacott's cooking outfits, No. 2.	Dish pans, large.	Spoons, basting.	Deep sauce pans, large.	Ladles.	Colanders, large.	Bread knives.	Carving knives.	Carving forks.	Meat saws.	Cleavers.
1	On hand in New York arsenal.....	2	2	5	1	2	2	18	3	3	3	1	1	1	1	1	1
2	In hands of organizations.....	2	2	5	1	2	2	18	3	3	3	1	1	1	1	1	1
	On hand to be accounted for.....	2	2	5	1	2	2	18	3	3	3	1	1	1	1	1	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		COMMISSARY PROPERTY.															
		Soup plates.	Dinner plates.	Small plates.	Vegetable dishes.	Meat plates, large.	Water pitchers, china.	Cups.	Saucers.	Sugar bowls.	Salt cellars.	Tin plates.	Milk pitchers, china.	Pepper boxes.	Tumblers.	Scoops.	Agate ware sauce pans.
1	On hand in New York arsenal.....	85	235	343	25	46	10	209	185	4	33	17	8	12	160	1	2
2	In hands of organizations.....	85	235	343	25	46	10	209	185	4	33	17	8	12	160	1	2
	On hand to be accounted for.....	85	235	343	25	46	10	209	185	4	33	17	8	12	160	1	2

Consolidated Report of Naval Militia Property — (Continued).

Number of vouchers.		COMMISSARY PROPERTY.															
		Agate ware buckets.	Agate ware bowls.	Pannikins.	Knives.	Agate ware plates.	Forks.	Spoons, large.	Spoons, small.	Tin cups.	Butcher knives.	Steels.	Broilers.	Milk pails.	Iron buckets.	Forks.	Dippers, 3 qt.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	95	154	298	116	373	315	249	96	6	2	3	2	49	2	3
	On hand to be accounted for.....	1	95	154	298	116	373	315	249	96	6	2	3	2	49	2	3

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	COMMISSARY PROPERTY.						FLAGS AND COLORS.								
	Graduated measures, 2 qt. ^{me}	Coffee pots.	Tea pots.	Plates, enameled.	Cups, enameled.	Box.	N. M. blue flag, 6 ft. fly.	U. S. Ensign, 4x6.	Flag, Governor's, large.	Flags, Governor's, small.	Commission pennant, 9 in. x 12 ft.	Sets, hand semaphore flags.	Secretary of Navy flag.	Asst. Secretary of Navy flag.	Commodore's pennants.
1	On hand in New York arsenal.....														
2	2	10	15	80	80	1	1	1	1	1	22	1	1	2	
	In hands of organizations.....														
	2	10	15	80	80	1	1	3	2	1	22	1	1	2	
	On hand to be accounted for.....														
	2	10	15	80	80	1	2	3	2	2	1	22	1	1	

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		MEDICAL PROPERTY.														
		Medical and surgical chests.	Surgeon's field cases.	Orderly pouches.	Hospital corps pouches.	Hospital corps knives.	Hospital corps sheaths.	Litter, complete (model 1895).	Litters.	Medical officer's pouch.	Hospital corps belts.	Hospital corps belt plates.	Litter slings.	Medical show cases.	Hospital corps badges.	Hospital knapsacks.
1	On hand in New York arsenal.....	3	4	5	9	12	13	2	3	1	10	9	2	1	2	1
2	In hands of organizations.....															
	On hand to be accounted for.....	3	4	5	9	12	13	2	3	1	10	9	2	1	2	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		SIGNAL KITS.															
		Answering pennants.	Navy Wig Wag 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.	Reels for wire.	Heliographs and tripods.
1	On hand in New York arsenal.....	33	2	6	2	24	10	592	592	43	48	2	2	2	2	2	6
2	In hands of organizations.....																
	On hand to be accounted for.....	33	2	6	2	24	10	592	592	43	48	2	2	2	2	2	6

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		SIGNAL KITS.															
		Telescopes and tripods.	Field glass.	Prismatic compasses.	Night glass.	Ships bell clocks.	Dividers, pair.	Protractor.	Boat compasses.	Pocket compasses.	Pedometers.	Sextants.	Binoculars.	Odometers.	Distinguishing pennants and repeaters.	Navy numerical code flags, full size, sets.	International code flags, sets.
1	On hand in New York arsenal.....	1	1	4	4	3	2	1	9	4	4	4	9	2	1	1	1
2	In hands of organizations.....																
	On hand to be accounted for.....	1	1	4	4	3	2	1	9	4	4	4	9	2	1	1	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	SIGNAL KITS.							BOATS AND EQUIPMENTS FOR SAME.							
	Ardois signal outfit, set.	Navy numerical code flags, boat size, sets.	Staffs for wig wag flags.	Signal chests.	Semaphore flags with staff.	Parallel rulers.	Signal flags.	U. S. S. Wasp, apparel and equipment, complete, loaned by U. S. Government.	U. S. S. Granite State, apparel and equipment, loaned by U. S. Government.	U. S. S. Gloucester, apparel and equipment, complete, loaned by U. S. Government.	U. S. S. Sandoval, apparel and equipment, complete, loaned by U. S. Government.	U. S. S. Hawk, apparel and equipment complete, loaned by U. S. Government.	18-foot Dinghy, complete.	30-ft. cutters, standard, complete, with spars, etc.	Boat ensigns.
1	On hand in New York arsenal.....	1	1	46	1	34	1	2	1	1	1	1	1	5	25
2	In hands of organizations.....														
	On hand to be accounted for.....	1	1	46	1	34	1	2	1	1	1	1	1	5	25

Consolidated Report of Naval Militia Property — (Continued).

		BOATS AND EQUIPMENTS FOR SAME														
		Coxswain chests.	Steam launch, "Oneida."	Steam launch, "Mohawk."	Steam launch, "Seneca."	Steam launch, "Mohican."	Whale boats.	Bliss rotators.	Bliss log watch.	Binnacle lights, sets.	Chronometers.	Launch, "Brooklyn."	Charts.	Hammer.	Fog horns.	Deck lanterns.
21	Number of voucher.															
	On hand in New York arsenal.....	1	1	1	1	1	4	1	1	1	1	1	6	1	1	5
	In hands of organizations.....															
	On hand to be accounted for.....	1	1	1	1	1	4	1	1	1	1	6	1	1	5	

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	BOATS AND EQUIPMENTS FOR SAME.														
	Boat hooks.	Grappels and lines.	Boat anchors.	Boat hooks.	Rudder yokes, brass.	Boat binnacle.	Water breakers for cutters.	Folding anchors, 60 lbs. each.	Life preservers.	Cork life rings.	Fire buckets, galv. iron.	Red side lights, galv. iron.	Green side lights, galv. iron.	Boat compass and binnacle, combined.	Headlight.
11	On hand in New York arsenal.....														
12	6	2	4	9	1	4	4	2	90	1	7	5	4	3	5
	In hands of organizations.....														
	6	2	4	9	1	4	4	2	90	1	7	5	4	3	5
	On hand to be accounted for.....														

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.														
		Galv. iron chains, 30 fath. each.	Guard flags.	Blue flag, State N. M., small.	Ash oars.	Wrenches, assorted.	Slice bars.	Hoes.	Fire shovels.	Bronze propeller, wheel.	Blue jackets manual.	Hand books.	Running lights, sets.	Anchor.	Anchor lights.	Steam launches.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	3	12	3	15	23	2	1	1	1	75	10	1	1	1	2
	On hand to be accounted for.....	3	12	3	15	23	2	1	1	1	75	10	1	1	1	2

Consolidated Report of Naval Militia Property—(Continued).

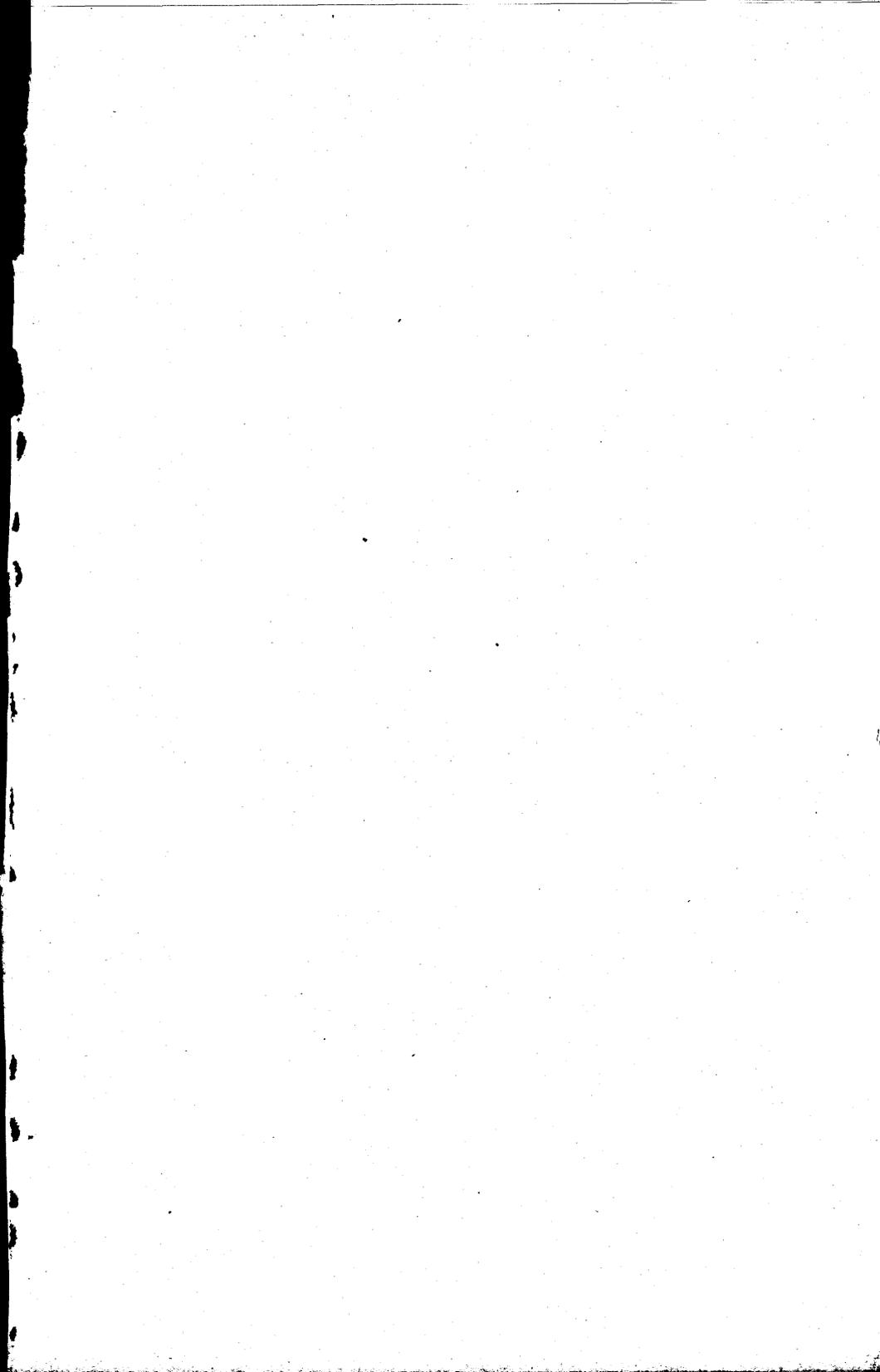
Number of voucher.		MISCELLANEOUS PROPERTY.													
		Globes for electric lamps.	Gross fuses, electric dynamo.	Buckets, galvd.	Cork fenders, 6-in. x 22-in.	Duplex pump, double action.	Scoops, No. 5.	Zinc squirt cans, No. 3.	Spouts for same.	Linoleum, feet.	Try cocks, $\frac{3}{8}$ ".	Rolled zinc plates, $\frac{1}{2}$ " x 6" x 12".	Steel wire foundry brushes.	Linoleum, yards.	Manila rope, 2-inch, feet.
1	On hand in New York arsenal.....	100	4	24	8	1	1	6	6	50	3	24	2	15	400
2	In hands of organizations.....														
	On hand to be accounted for.....	100	4	24	8	1	1	6	6	50	3	24	2	15	400

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	MISCELLANEOUS PROPERTY.					FLAGS AND PENNANTS.								
	Sheet lead, feet.	Hacksaw blades.	Ship's scrapers.	Coal shovels, No. 4.	Screwdrivers, 8-inch.	Boat position pennants.	Alphabetical code, complete sets.	Numbers and repeaters, complete.	Annulling flags.	Geneva cross flags.	Ships distinguishing pennants.	Cornet.	Danger and distinguishing flag.	Dispatch flag.
1	On hand in New York arsenal.....													
2	In hands of organizations.....													
	10	12	2	2	4	21	5	6	3	3	1	1	1	1
	On hand to be accounted for.....													
	10	12	2	2	4	21	5	6	3	3	1	1	1	1

Consolidated Report of Naval Militia Property—(Concluded).

Number of voucher.		FLAGS AND PENNANTS.													
		Senior officer's pennant.	Reserve speed and meal pennant.	General recall.	Squadron movement flag.	Distinguishing flags and calls, sets.	Division movement flags.	Church pennant.	Preparatory flags.	Interrogatory flags.	Negative flags.	Affirmative flags.	Designating flags.	Battalion flags, sets.	Boat pennants.
1	On hand in New York arsenal	1	2	1	1	1	1	1	4	4	4	4	3	3	5
2	In hands of organizations														
	On hand to be accounted for	1	2	1	1	1	1	1	4	4	4	4	3	3	5



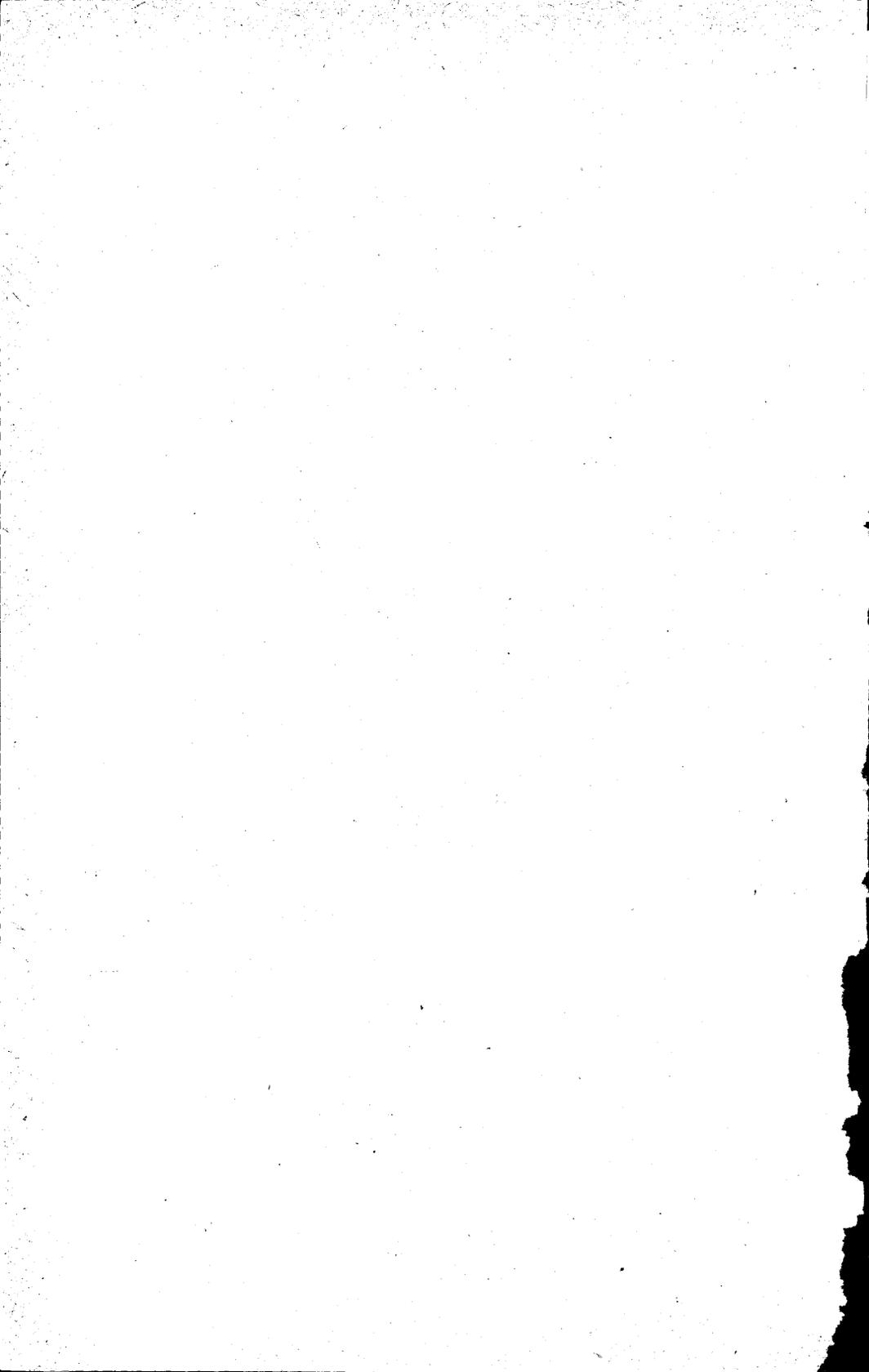
APPENDIX "D"

To the Report of the Adjutant-General.

REPORT

OF

**Delegates from New York State to Convention of National Guard
Association of the United States, Held at St. Louis, Mo.**



APPENDIX "D"

Report of Delegates from New York State to Convention of National Guard Association of the United States, Held at St. Louis, Mo.

THE NATIONAL GUARD ASSOCIATION OF THE STATE OF
NEW YORK.

Adjutant-General, State of New York, Albany, N. Y.:

SIR.—I have the honor as President of the National Guard Association of the State of New York to make the following report of the delegation sent to the Annual Convention of the National Guard Association of the United States held at St. Louis, Missouri, October 3d-5th. In accordance with the resolution of the Militia Council, approved by the Governor and of a conference between General Roe, General Verbeck and myself, a preliminary circular was issued and sent to the persons selected as delegates, dated August 18, 1910. Copy of the circular is hereto annexed marked Appendix "A." A printed circular was sent out to each of the persons who had accepted the appointment as delegates called circular No. 1, a copy of which is hereto annexed marked Appendix "B." The following officers of the National Guard of this State accepted the appointment as delegates and all but two attended the convention.

Col. W. G. Bates, President; Col. William Wilson, First Vice-President; Com. Russell Raynor, Second Vice-President; Capt. W. F. Wheelock, Secretary; Major David Wilson, Treasurer; Col. S. M. Welch, Col. Daniel Appleton, Col. Geo. C. Fox, Col. Wm. F. Morris, Col. James W. Lester, Col. Walter B. Hotchkin, Col. John H. Foote, Col. E. F. Austin, Col. Chas. O. Davis, Lt.-Col. F. H. Norton, Capt. D. W. C. Falls, Adjutant; Lt.-Col. E. P. Cottle, Lt.-Col. Geo. J. Haffa, Lt.-Col. J. H. Wells, Lt.-Col. Solomon E. Japha, Lt.-Col. Wm. L. Garcia, Lt.-Col. Sanderson A.

Ross, Lt.-Col. E. E. Jannicky, Lt.-Col. Willard C. Fisk, Lt.-Col. Loyal L. Davis, Lt.-Col. Carl G. Rasmus, Major E. P. Babcock, Major J. D. Walton, Major A. E. McIntyre, Major N. E. Turgeon, Major Wm. S. Terriberry, Capt. W. R. Fearn, Quartermaster.

Colonel J. H. Foote and Lieutenant-Colonel William L. Garcia of the Fourteenth Infantry missed the train and did not join the delegation later.

Referring first to the trip, I would report that the delegates residing in New York City left at 12:03 A. M. October 2d in two Pullman cars via New York Central and Hudson River Railroad. The delegates not residing in the city joined the train as it passed through the State at points most convenient to them.

The Adjutant-General of the State rode with the delegates from Syracuse to Buffalo, and at Buffalo explained the object of the trip, etc. Colonel Welch and the officers of the Sixty-fifth Infantry entertained the delegates at Buffalo with an automobile ride about the city and an inspection of the Sixty-fifth Infantry Armory and a lunch at the Saturn Club.

The delegates reached St. Louis at 9:15 A. M., October 3d, two hours late, and went to the Hotel Jefferson where all the delegates were quartered. All of the delegates attended all meetings of the convention, which were held at the Armory of the First Infantry, Missouri National Guard, on Monday and Tuesday, October 3d and 4th. The convention adjourned about 4 o'clock Tuesday afternoon. A banquet was given to all the delegates at the Hotel Jefferson on Monday evening, as were tickets to the Veiled Phophets' ball on Wednesday. Wednesday was spent in sight-seeing, and on Thursday afternoon, October 6, at 1 o'clock, the New York delegates left St. Louis for their home stations, traveling with the same equipment as going out. New York was reached Friday evening at 8:15, about two hours and twenty minutes late. Captain Falls of the 7th Infantry acted as adjutant, and Captain W. R. Fearn of the 71st Infantry as quartermaster. To both of these officers the greatest possible credit is due for the arrangement of details which made the trip of the delegates thoroughly comfortable and satisfactory in every way.

So far as the convention is concerned I would report that owing to the late arrival of the train in St. Louis the delegates from New York reached the convention while the minutes of the preceding meeting were being read. There were somewhat less than 250 delegates in attendance, and the following States were represented:

Alabama, California, Colorado, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Tennessee, Texas, Virginia, Washington, West Virginia and Wisconsin.

A report of the Executive Committee was read shortly after the reading of the minutes. A copy of the report is annexed hereto marked Appendix "C." The recommendations of this committee were referred to a Legislative Committee consisting of one member from each State represented, to be appointed by the President on the nomination of the State delegation. It was the unanimous wish of the New York delegation that I should act as a member of the Legislative Committee, and I was appointed to that Committee by the Chair. Routine business took up the balance of the session. The afternoon of the first session was almost entirely occupied by the reading of papers, a list of which will be found below. The Legislative Committee met immediately after luncheon and took up the consideration of the pay bill as recommended by the Executive Committee. The session lasted the entire afternoon until after 5 o'clock and many points of the pay bill were bitterly contested, but the main points were substantially agreed upon. I opposed the pay bill as strongly as possible in the shape it was presented by the Executive Committee, and the bill as reported to the convention was substantially changed. Next morning the Legislative Committee resumed its sessions and about half-past ten o'clock reported the pay bill to the convention. A test vote was taken on the question as to whether a pay bill was desired. The New York delegation was polled and the vote being seventeen delegates in favor of a pay bill to thirteen opposed, the vote of the New York delegation was announced as in favor of

the pay bill. Every State represented voted in favor of a pay bill except Missouri, whose vote was divided four in favor and three opposed; and Wisconsin which declined to vote. The pay bill as reported by the Legislative Committee was then approved, and the Executive Committee directed to further its passage. The general provisions of the bill are:

For officers, below the grade of general officers, 15 per cent. of United States Army pay proper for the grade, 5 per cent. additional to captains commanding companies, etc. General officers and officers serving on their staffs 5 per cent. To obtain this, officers must pass an examination satisfactory to the War Department, and perform 75 per cent. of all ordered duty. For enlisted men 25 per cent. of the pay of enlisted men of the same grade, based on a maximum of forty-eight drills a year the payment being made in the proportion that the number of drills made bears to forty-eight; as for example, an enlisted man performing forty drills would receive $30/48$ th of 25 per cent. In no event will he receive anything for making less than twenty drills. As a condition of receiving pay, he must perform 75 per cent. of all ordered duty and fire the prescribed course in small arms practice over a rifle range or its equivalent as prescribed by the Secretary of War. Stoppage of pay is provided against officers and enlisted men for damage to United States property in their hands; officers and men to be paid semi-annually. It is estimated that it will take about \$5,000,000 a year to pay officers and men as above provided.

I would respectfully call your attention to the two features of this bill which I believe to be very bad. The first is that the Secretary of War practically controls the issue of commissions to officers of the National Guard. This is one way of getting around the Constitution of the United States which provides that officers below the rank of Brigadier-General shall be appointed by the Governors of the States. While it is true that the bill does not do so in so many words, still the effect of the examination for pay by the War Department will have this effect. I believe in the second place that a large number of enlisted men will leave the service rather than be turned over to the government as paid

soldiery for an amount which will run in this State from \$22 to \$30 a year.

The bill increasing the number of officers in the Regular Army by 660, out of which one officer will be detailed to each regiment was approved, but it was voted that the bill should not be joined to the pay bill.

The Committee on Uniform Legislation reported progress, requested to be continued and the whole matter of uniform legislation was referred to them without having been submitted in detail to the convention.

There was also submitted to the convention and after a close vote referred to the Executive Committee with directions to report at the next convention, a plan suggested by Colonel Weaver to pay the Adjutant-General of each State a sum bearing a fixed proportion to the number of troops in each State, out of 1,661 as reimbursement for time and labor performed in disbursing United States money, in receiving and issuing United States property and in making the required returns to the United States. The proposed figures would increase the salary of the Adjutant-General of the State of New York \$6,000 a year. It was also proposed in the same measure to permit each Adjutant-General to have a clerk whose salary should be paid out of 1,661 to enable him to handle the necessary clerical work connected with United States funds and property.

A number of other matters of routine business came before the the convention.

A nominating committee consisting of one representative from each State was appointed early in the session. Colonel William Wilson was appointed from the State of New York. This committee practically retained all of the present officers of the Association except vice-presidents. General William Verbeck, The Adjutant-General of the State, was named for the position of third vice-president. At the election subsequently held the ticket nominated was unanimously elected.

General Nelson H. Henry, late Adjutant-General of the State, forwarded a telegram resigning his position as a vice-president. It was referred to the nominating committee, who in making their report read a minute regretting the necessity of General Henry's resignation and paying a tribute to his ability and the value of

his services. At the conclusion of the convention the President announced the Executive Committee, and I was nominated as one of the members of the committee.

During the convention the following papers were read by officers of the United States Army:

Maj. Morrison on Applied Tactics; Maj. McIvar on Musketry Fire; Maj. Munson on Medical Work; Capt. Holbrook on Commissary Department; Col. McComb on Field Artillery; Maj. Stanley on Quartermaster's Department; Lt.-Col. Thompson on Ordnance and the New Infantry Equipment; Capt. Walton on Instruction of the National Guard; Capt. Keith on Maneuver Camps; Maj. Russell on Signal Corps. Major-General Leonard Wood and Col. F. M. Weaver also addressed the convention generally on the relations of the two branches of the service generally and the needs of both.

I recommend that the State of New York be represented at subsequent conventions by as large a delegation as possible. The impression made on the delegates from other States, not only by the size, but by the character of the New York delegation was very flattering to New York.

The opportunity presented for commanding officers of organizations in the State of New York to become acquainted with each other was very advantageous, and will undoubtedly result in great benefit to the service.

The thanks of the delegation are due to the Governor and to the Adjutant-General for making it possible for New York State to be represented as it was at this most important convention.

In reference to the dues of the State of New York to the National Guard Association of the United States I would report that the matter was adjusted and settled at the convention. The disputed dues amounting to \$150 were referred to an auditing committee, who reported that the State of New York had paid the dues. The balance of the dues amounting to \$222, about which there was no dispute, were paid by me with funds supplied by the Adjutant-General of the State.

Very respectfully,

W. G. BATES,

Colonel, Seventy-First Infantry and President National Guard Association of the State of New York.

APPENDIX "A."

NATIONAL GUARD ASSOCIATION OF THE STATE OF NEW YORK.

Office of the President, 43 Cedar street,
NEW YORK, August 18, 1910.

DEAR SIR.—At a meeting of the Militia Council held in June, there was present a committee from the National Guard Association to confer about delegates to the United States National Guard Association at St. Louis. It was decided that the State of New York should be represented by a full delegation.

The Governor has approved of this decision of the Militia Council, and thirty-five delegates will be taken to St. Louis.

The convention will be held on the 3d, 4th and 5th of October. The delegation will leave via New York Central either October 1st or 2d, and will probably leave St. Louis on the night of October 5th.

You have been selected as one of the delegates to represent the State. Kindly let me know at once whether it will be possible for you to attend or not.

The State of New York will pay transportation, subsistence and quarters for the delegates. Subsistence will be allowed at the rate of five dollars per day during the trip from New York to St. Louis and from St. Louis to New York. While in St. Louis, subsistence will be allowed at the rate of four dollars per day and quarters will be commuted at actual cost, not to exceed the rate of \$2.50 per day.

Kindly let me know at the same time whether you desire to have any member of your family accompany you. Of course, this will be at your own expense. It is absolutely necessary that I should know at the earliest possible moment the number of persons that are going, in order that proper transportation and hotel facilities may be provided.

The headquarters of the convention will be at the Planters' Hotel.

The rates at the Planters' Hotel and the Hotel Jefferson are as follows:

Single rooms without bath, \$1.50 and \$2 per day.

Double room without bath, \$2 and \$3 per day.

Single room with bath, \$2.50 and upwards per day.

Double rooms with bath, \$4 a day and upwards.

The American Hotel is nine blocks from the Jefferson, but on a direct car line. Every room has a bath, shower or tub. The rates are as follows:

\$1 to \$2.50 per day.

You will also let me know at once whether you desire to have me make arrangements for your rooms in St. Louis, or whether you will make the arrangements yourself.

As this is the first time the State of New York has ever been represented by the number of delegates to which it is entitled, it is earnestly desired that you may be able to make arrangements so that you can be at St. Louis.

The National Guard Association of the State of New York will have charge of the transportation, etc. It is expected that the New York delegation, after due deliberation among its members, will act as a unit on the matters coming before the convention.

Again let me impress upon you the importance of an immediate answer to this communication, as the time to make arrangements is very short.

Yours very truly,

WILLIAM G. BATES,

Colonel 71st Infantry and President Nat. Guard Assn. of the State of New York.

APPENDIX "B."

NATIONAL GUARD ASSOCIATION, NEW YORK.

Office of the President, 43 Cedar street.

NEW YORK, N. Y.

Circular No. 1.

I. Delegates from the National Guard Association of the State of New York to the United States National Guard Association are as follows:

Col. W. G. Bates, President; Col. William Wilson, 1st Vice-Pres.; Com. Russell Raynor, 2d Vice-Pres.; Capt. W. F.

Whelock, Secretary; Major D. Wilson, Treasurer; Col. S. M. Welch, Col. Daniel Appleton, Col. Geo. C. Fox, Col. Wm. F. Morris, Col. James W. Lester, Col. Walter B. Hotchkiss, Col. John H. Foote, Col. E. F. Austin, Col. Chas. O. Davis, Lt.-Col. F. H. Norton, Lt.-Col. E. P. Cottle, Lt.-Col. Geo. J. Haffa, Lt.-Col. J. H. Wells, Lt.-Col. Solomon E. Japha, Lt.-Col. Thos. W. Huston, Lt.-Col. Wm. L. Garcia, Lt.-Col. Sanderson A. Ross, Lt.-Col. Ernest E. Jannicky, Lt.-Col. Willard C. Fisk, Lt.-Col. Loyal L. Davis, Lt.-Col. J. V. Ashley, Lt.-Col. Carl G. Rasmus, Major E. P. Babcock, Major N. E. Turgeon, Major Wm. S. Terriberry, Capt. D. W. C. Falls, Adjutant, Capt. W. R. Fearn, Quartermaster.

II. The delegates will leave the Grand Central Station, via. N. Y. C. & H. R. R. Co., at 12:03 A. M., October 2d (midnight of the 1st). Delegates not leaving from the City of New York will join the train at the most convenient point to them nearest to their home station.

III. Delegates not leaving from New York City will pay their own transportation to the point at which they will join the train (on the main line) and on the return journey from the point at which they leave the train (on the main line) to their home station.

IV. Transportation on the train and sleeping car berths will be provided by the Quartermaster and berths will be assigned to the delegates by the Quartermaster.

V. Delegates going to the Hotel Jefferson will be transported from the depot in St. Louis to the hotel. Delegates going to other places in the city will provide their own transportation. Checks for baggage for delegates going to the Hotel Jefferson will be handed to the Quartermaster on the train and the baggage will be transported from the station to the hotel by the Quartermaster. Delegates going to other places will transport their own baggage to the various places to which they go.

VI. The enclosed card, upon presentation to the baggage man at the Grand Central, will enable delegates leaving New York City to check their baggage without railroad ticket.

VII. Subsistence during the entire trip and quarters in St. Louis will be paid for by the delegates individually and vouchers

for the same and for transportation of delegates not joining the train in the City of New York will be submitted to the President of the National Guard Association immediately upon the completion of the trip.

VIII. Dress uniforms will be worn on the journey from New York to St. Louis and return. Full Dress uniforms will be taken for use at St. Louis.

IX. The Convention will convene at 9.30 A. M., Monday, October 3d, at the Third Regiment Armory. Luncheon will be served in the hall and an afternoon session will be held. On Tuesday and Wednesday the same program will be followed. On Monday evening, a theatre party will be given by the local committee; on Tuesday, "The Veiled Prophet's Ball" will be held; and on Wednesday evening, a Banquet. The ladies in attendance with the delegates will be entertained outside of the entertainment offered the delegates.

X. The headquarters of the New York delegation will be in parlor No. 227 of the Hotel Jefferson.

XI. The delegates will leave St. Louis on October 6th, at 1 o'clock P. M., for their home stations. Directions for baggage will be given to the delegates after arrival in St. Louis.

WILLIAM G. BATES,
President.

APPENDIX "C."

REPORT OF THE CHAIRMAN OF THE EXECUTIVE COMMITTEE.

For the period between the convention of the Association in Los Angeles, Sept. 27, 1909, to the convention in St. Louis, Oct. 3, 1910.

MR. PRESIDENT AND GENTLEMEN OF THE CONVENTION.—The chief duty of your Executive Committee is, as you know, to deal with all matters affecting Federal legislation. Outside of this field the Executive Committee has little or nothing to do, but within this field under some of the conditions which have arisen during the past years members of the Committee have found their time fully engaged.

The report submitted by the Chairman of the Committee at the last convention of the Association, advised your honorable body of the passage of the Act of May 27, 1908, and related some of the circumstances under which that act was prepared by the Committee, approved by the Association and passed by the Congress.

Reference was made in that report to the passage of the three particular large items of legislation prepared by the Association and favorably considered by Congress in 1903, 1906 and 1908, and the suggestion was made that it would be well for the 1909 convention of the Association to make no recommendation for legislation which would cost more money. The recommendations of your Committee were approved by the Los Angeles convention and the Committee was, therefore, not charged with the task of securing the passage of any important legislation requiring increased appropriations.

This is one time, and possibly the first in the history of the Association since it began active work when no debt exists to bear down the spirits of the Committee and vex the souls of the delegates. The Chairman of the Executive Committee has no bill for expenses, having paid out a purely nominal sum for some hundreds of postage stamps and for printing this report. He will make a bill for this at a convenient time and submit it. It will be of no particular size. The sums owed the Chairman of the Executive Committee at the time of the last convention for expenses previously incurred have all been paid.

At the conclusion of this report following the custom which the Chairman has pursued on six previous annual occasions, he will offer a resolution for a special legislative committee, composed of one officer from each State represented in the convention, such representative to be named by the Adjutant-General of the State if present, or in his absence by the Senior officer of the delegation, this committee to consider all matters of legislation, and to report back to the convention.

The following is a statement of the tasks requiring legislative or administrative action, laid upon the Executive Committee by the last convention, and of the results obtained:

All recommendations of the convention not requiring the passage of laws but directed toward securing action by the War De-

partment were promptly forwarded to the Secretary of War by the Chairman of the Committee.

1. The Bill before the last Congress for increasing the number of officers of the Army received as directed the the support of the Executive Committee, but the measure could not pass through the House, although it did receive favorable consideration from the Senate. This legislation will, it is understood, be presented by the War Department in another form. Further reference to the subject will be made subsequently in this report.

2. On the question of the use of a State's allotment under 1661, R. S., for participation in rifle practice without the necessity of holding a camp of instruction the action the Department was able to take, and did take, was by adding paragraph 190a to the regulations governing the Organized Militia.

3. A bill extending the franking privilege to the officers of the National Guard was prepared and introduced, but the Postmaster-General being against such action it was found to be impossible of passage. It was felt, in view of the adverse sentiment which was encountered it would do more harm than good to push this bill, so it was dropped.

4. On the recommendation that machine gun platoons or companies be made separate organizations, not made up of details, the Secretary of War took the desired action.

5. On the matter of bringing officers of the Field Artillery to Washington to confer upon details affecting that arm the Department ruled adversely. In view of the fact that the Department itself was not settled in its policy relating to this arm, the opinion was expressed that no commensurate benefit would arise from such an assemblage.

6. Concerning a correspondence school for officers of the National Guard and the liquidation of expenses incurred in maintaining same from Federal funds, the War Department found no authority for such expenditures by the States from their allotments.

7. The proposed act creating a Bureau of Militia Affairs in the War Department to take the place of the Division of Militia Affairs was prepared, but a conference by the Chairman of the Committee with the Secretary of War disclosed the fact that the

Department, while not opposed in principle, yet for certain good and cogent reasons seemed to feel it impracticable to bring the bill forward or endeavor to pass it at the time. Action was, therefore, deferred and the bill was not introduced.

8. On the question of the issue of ordnance stores, with particular reference to small arms and appurtenances, in quantity sufficient to arm the maximum number of militia units, such a provision was prepared for introduction in the Army Appropriation Bill as would accomplish this purpose. But it proved impossible to secure favorable action either by the Senate or House Committee. The attempt will be renewed by the Department at the next session.

9. The request to extend the purposes for which a State's allotment under 1661, R. S., could be expended to cover pay, subsistence and transportation when State organizations are also participating in joint maneuver camps was included in the Army Bill and it is now law.

10. The recommendation that all civil employees of the United States who are members of the Organized Militia be allowed absence while engaged on military duty without charging such days of absence against any leave with pay, and without loss of pay, was not introduced. As the situation developed it became plain that it would be necessary to introduce this as a separate bill and that was deemed inexpedient. It is brought forward as one of the approved projects of the Association with the recommendation that it be incorporated in the next bill which the Association shall authorize.

11. The proposed modification of the Articles of War to change the order of precedence from Army, Volunteer Forces, and Organized Militia to Army, Organized Militia and Volunteers was dealt with by a special bill introduced by Mr. Hull of Iowa, Chairman of the House Military Committee and passed by both Houses. The change desired by the Convention has therefore been made.

In addition to the foregoing your Executive Committee was by resolution instructed to investigate the subject of Federal pay for the Organized Militia and it was further instructed to prepare a bill providing such pay for submission to this convention.

In the Report of this Committee last year occurred the following words with reference to Federal Appropriations:

"Ultimately there can be material increases in the appropriations now made by the United States to assist in the support of the Organized Militia. We must remember always that the Congress has been relatively very generous with us during the past six years. When we compare what has been done for the National Guard during that period with what had been done for it prior to 1903, we shall be convinced that the average Member of Congress, the man unacquainted with what the National Guard means, what its activities are, what its value is, what its increase in efficiency has been, will look with more than suspicion upon any request for material increases in the appropriations now made for National Guard purposes.

"Take for example the matter of Federal appropriations to pay officers and men of the National Guard for drill and regular duty, which measure should ultimately be presented to Congress and pass. It would seem unwise to present such legislation at this time."

It is thought the conditions have changed for the better since in ways and for causes hereinafter mentioned.

In connection with the rough draft of a bill presented herewith, providing for Federal pay for officers and men of the Organized Militia, it is thought well to submit a memorandum of the meetings and deliberations of the Executive Committee.

In accordance with the instructions of the last convention of the Association held in Los Angeles, California, in September 1909, directing the Executive Committee to thoroughly investigate the subject of Federal pay for the Organized Militia, and the further instructions to the Committee to formulate a Federal Pay Bill, such bill to be presented to the 1910 Convention of the Association, the following is reported:

The Executive Committee has held two formal meetings to consider this subject, both in Washington. The first January 15, 1910, at which all members of the Committee were present, namely, Major-General Edward C. Young; Brigadier-General Charles R. Boardman; Brigadier-General John Chase; Brigadier-General William Pew, Jr.; Colonel Charles G. Gaither; Colonel

H. C. Alexander; General Thomas J. Stewart, President of the Association, *ex-officio* member of the Committee, and Brigadier-General James A. Drain, Chairman.

The second meeting was on April 15, 1910, at which time the following members were present: Brigadier-General John Chase; Brigadier-General William Pew, Jr.; Colonel Charles G. Gaither; Colonel William C. Alexander; General Thomas J. Stewart, President of the Association, *ex-officio* member of the Committee; and Brigadier-General James A. Drain, Chairman. Those absent were Major-General Edward C. Young, and Brigadier-General Charles R. Boardman.

Both of these meetings were without expense to the Association.

At the first meeting the whole subject had been considered generally in connection with the mass of data relating to it which had been collected by the Chairman. The conclusions reached by the Committee at that time were embodied in a memorandum which was sent to each member of the Committee, for study during the interim between the two meetings.

At the second meeting the bill as submitted was agreed to and the Chairman of the Committee was directed to send copies of the bill and such explanations and comments as seemed necessary to all of the members about September 20, 1910.

The Committee in its consideration of the questions involved was unanimously agreed upon the following propositions:

(a) Federal pay for the Organized Militia if given should be of sufficient size to dignify the service, and to be of some use to those who receive it.

(b) If the United States is going to pay officers and men of the Organized Militia for Service it must have a reasonable assurance of getting something for its money.

(c) To insure that the United States shall receive benefit and value received for its disbursements it will probably be necessary to provide a means for determining the quality of the officers of the Militia before they shall be put upon the Federal pay roll, and also a way to determine the efficiency and diligence of enlisted men.

(d) It is believed advisable to give authority to withhold a portion of the sums due any National Guardsman for the purpose of

reimbursing the Government for property lost or destroyed by such National Guardsmen. The question of the insertion of a provision to withhold sums due from the pay to discharge a fine imposed by a proper court, involving the determination of a legal right of a somewhat doubtful character, resulted in the exclusion of this provision from the measure. It was believed authority of this kind would be right, but no legal sanction could be found for the action.

(e) The method of payment should be such as to give the best results, taking into consideration the changing personnel of the National Guard, and other factors pertinent to the subject.

GENERAL PROPOSITIONS BROUGHT OUT BY DEBATE.

Federal pay to the Organized Militia for its service is a radical departure from the customs, habits, laws and sentiments of the country. Such payment, presupposing military value, equivalent to or greater than the sums which would be necessary for such purpose, also assumes that the country realizes the necessity of military preparation for national defense, and further, that the national policy shall be to depend to a considerable extent upon the Organized Militia. The whole constitutes a grave question well worthy of consideration.

The Organized Militia has been passing through a transformation period. In the past eight years it has increased very materially in military efficiency and all soldierly qualities and it is by law at the disposition of the President for unlimited war service. In the same period its appropriations have increased several hundred per cent. If a law can be shaped which shall be equitable and fair the question still remains as to the expediency of introducing it immediately, a question which should be well debated. If it is introduced and defeated much harm would be done, because defeat would mean that the Congress in effect, believed the Militia was not worth the compensation for which it was asking.

It is believed the bill as drawn is right and just, and it is thought that a consideration and adoption of it by the Convention, followed by an educational campaign carried on among the National Guardsmen and through them among the people, should produce a condition of public mind which will ultimately operate to secure a favorable consideration of the Bill by the Congress.

Once this Bill, giving a reasonable compensation to the National Guard is passed by Congress, the Militia of other days has ceased to exist. In its place, to all intents and purposes there will always stand a volunteer army, ready in mind, material and instruction for immediate service with the Army as part of the first line of war. Provided it has proper instructors. These should come from the Army.

To pass this or any other bill providing Federal pay for the Organized Militia will mean a great deal of work, and all of those elements which can be aligned to assist will have to be brought into place. It is desirable that the War Department, the Chief of Staff, and the officers of the Army be favorably disposed, if that be practicable.

It is thought the Department, the Chief of Staff, and officers of the Army will not look unfavorably upon a reasonable pay bill. In this connection it seems desirable to mention legislation which is earnestly desired by the Army; legislation which has heretofore received the approval of this Association, and legislation which would be of very material assistance to the Organized Militia: That is an increase of officers of the Army.

It is a fact, admitted and beyond dispute, that the Army is short of officers. Of equal certainty it is that the National Guard would benefit very greatly by the detail of active officers of the Army for instructors with it. A tentative measure has been prepared by the War Department providing after a lapse of time about 600 additional officers for the Army, of which number enough to give one to every regiment of the Organized Militia is provided for.

The interests of the two forces are so inseparably joined that one can scarcely consider what is best for the Army without thinking what will benefit the National Guard. In view of this, the suggestion is put forward that this Convention consider and approve of such legislation as it desires for the purpose of granting Federal pay to the Organized Militia in the form of the bill which is herewith presented or otherwise as it may see fit, and that in addition thereto it instruct its Executive Committee to confer with the Secretary of War and the Chief of Staff and such other officers as may be designated for the purpose, with a view to combining

the Federal pay bill agreed upon and the one which provides additional officers of the Army.

It is believed the chances of the passage of either of these measures or both would be greatly increased by molding them together, and if the approval of this Convention and then of the War Department can be secured for a definite joint measure it can be passed.

No one, who has not served as an enlisted man and an officer in the Organized Militia can understand or appreciate in the slightest degree the sacrifices which these men make in every organization which reaches a reasonable degree of efficiency. Nor does the sacrifice stop with the line officer and the enlisted man. The regimental commander who has a good regiment must devote time and energy to it which he would be justified in giving to his own affairs or to pleasure and recreation.

Pay for the Organized Militiaman is not so much a question of giving him dollars for work performed as it is of showing by some tangible token the recognition of his value and his labor by the country which he has obligated himself to serve. It is believed to be fundamentally true that any system of national defense which may be employed in the country must have for its keystone what we call the Organized Militia, for the following and other reasons.

The man in the Organized Militia who does well there has a special aptitude for soldiering or he would not belong. If he continues to remain a member of the force and becomes a useful unit it is because he has grasped the full meaning of his service; for the reason that he has entirely apprehended the truth of the proposition that the Organized Militia is an indispensable part of the military strength of the country.

He finds out also by his service how difficult it is for a non-professional soldier to learn all that the soldier should know and thus he grows in respect for and appreciation of the regular army. He sits at the feet of the professional soldier and learns what he may of the business of soldiering, and his regard for his professional brother grows by leaps and bounds.

At the same time he is of the people, part of the people. His military duties do not take him from civil life and what he comes

to feel about the Army, about the National Guard, about a military policy, is passed on first-hand to the members of his club, of his church, of his secret society, in short to all of his daily associates.

It is as true as that we live and breathe, that as your National Guardsman is, so your military system will be. If you make your National Guardsman as fit as a non-professional soldier can be made the solution of all of those difficulties which concern the adoption of a proper military policy for the country grows easy and simple and plain.

Every educated Militiaman, that is every man educated to a full knowledge of what military training is and what it means, is a missionary for military progress before all the people.

The two things most necessary to make the Organized Militia as efficient as it can be made are Federal pay and officers of the Army for instructors. It is believed the psychological moment for asking the Congress for these things has come and it is thought the right way in which to do it through one bill to cover both purposes.

If this Convention will agree upon what it wants in the form of a pay bill, and instruct its Executive Committee to work out with the War Department a bill which will also include additional officers for the Army, there is a chance, and a good chance of harmoniously solving the problem of preparing a bill.

When the bill has been prepared, with the combined forces of the Army and National Guard behind it it can and must be passed. There could be no better time to attempt it than now. The new Chief of Staff, Major-General Leonard Wood, has reduced the next Army estimate \$9,000,000.

The total annual cost of Federal pay for the National Guard on a reasonable basis and of the additional officers will be less than that sum.

We can, therefore, say to Congress: "Here; these things are most imperatively required to strengthen this country; namely, Federal pay for the Organized Militia and additional officers for the Army. We can accomplish both and thus tremendously increase our defensive strength without adding one dollar to the present total appropriation for military purposes, and in fact make these additions and still save some money, give them to us. And they should give."

But the main thing for us here is to *agree*, and when we have agreed, to let that settle finally what we think are the right provisions for a pay bill. Then when we have agreed, and have gone back to our several homes, let us not feel that the work is done, because in truth it will only have *just begun*.

Let us be alert and alive every minute of the time to do those things which may be directed by the Executive Committee or our officers. Let us be sure the delegates in Congress from our respective States are fully advised, and let us also be sure that these same delegates will work and vote for our legislation.

Thus and not otherwise we may be sure of success, because we shall deserve it.

Herewith the tentative bill referred to.

Respectfully submitted,

JAMES A. DRAIN,
Chairman, Executive Committee.

A BILL.

TO FURTHER INCREASE THE EFFICIENCY OF THE MILITIA AND FOR OTHER PURPOSES.

Be it enacted by the Senate and House of Representatives of the United States in Congress assembled; That, under such regulations as the Secretary of War may prescribe, commissioned officers of the Organized Militia of any State, Territory, or the District of Columbia shall receive as pay for their services certain percentages of the basis rate of pay for officers of the Regular Army of the United States, such percentages being as follows: Provided, such officers shall have performed at least seventy-five (75) per cent of all ordered duty; Lieutenants ten (10) per cent; company commanders, regimental adjutants and regimental inspectors of rifle practice, twenty (20) per cent; other captains ten (10) per cent; for field officers and majors, and surgeons serving with regiments ten (10) per cent; general officers commanding troops and officers serving on the staffs of such general officers five (5) per cent.

Provided, Such pay shall not be available to any officer until he has passed an examination as to his competency in accordance with regulations to be prescribed by the Secretary of War.

SECTION TWO.

That under such regulations as the Secretary of War may prescribe enlisted men of the Organized Militia of any State, Territory, or the District of Columbia, shall receive as pay for their services twenty-five (25) per cent of the basis rate of pay for the same grade of enlisted men in the Regular Army of the United States. *Provided*, Such enlisted men shall have performed at least seventy-five (75) per cent of all ordered duty, and shall have qualified as marksmen or better in that course of rifle practice now or hereafter prescribed by the War Department for the Organized Militia.

Provided further, That pay as aforesaid shall be conditioned upon the attendance of not less than twenty-four nor more than forty-eight drills or equivalent ordered duty per year. That is to say for forty-eight (48) drills or equivalent ordered duty, outside of duty where per diem pay is paid from State or Federal appropriations, such enlisted men of the Organized Militia shall be entitled to receive the full amount of 25 per cent of the Regular Army pay, as hereinbefore provided.

For a less number than forty-eight (48) drills *pro rata* payment down to $\frac{2}{3}$ shall be made. There shall be no pay for less than twenty-four (24) drills.

Payment under the provisions of the preceding sections shall be made semi-annually on June 15, and December 15, of each year, according to regulations prescribed by the Secretary of War.

Provided, Stoppage from such pay may be made to meet the cost of public property lost or destroyed by such officers or enlisted men. The necessary sums to accomplish such payments as are provided for in this act are hereby appropriated out of any money in the Treasury of the United States not otherwise appropriated.

MEMORANDUM IN CONNECTION WITH CONSIDERATION OF FEDERAL
PAY BILL.

1. Is it practicable to add a provision for Federal *civil* employees leave for National Guard Service?
2. Is it desirable to include authorization of punishment of employers who do not allow employees leave for ordered military duty?

3. Would it be well to include in the Act a requirement under which the State must provide suitable armories for their organizations before pay can be drawn?

4. Would anything be gained by requiring States to appropriate certain sums, not less than so much per capita as a condition precedent to the pay appropriation becoming available?

5. Should the bill for the creation of Militia Bureau be incorporated in this bill?

The Executive Committee says no to all of these suggestions but it is thought they should be considered by the Legislative Committee when it takes up the bill as should any other suggestions which shall be made here.

A RIFLE PRACTICE PROMOTION BILL.

A measure which will be before this Congress and which is of the very greatest importance is one entitled "*A Bill to Promote a Patriotic Spirit Among the Citizens and Youths of the United States and for the Encouragement of Rifle Practice.*"

This Bill, which has for its number 5,008 has passed the Senate. An identical bill in the House is numbered 15,798. It originated with the National Board for the Promotion of Rifle Practice. It has been given the careful consideration and has received complete approval and indorsement by the Chief of Ordnance, the Chief of Staff of the Army, the Secretary of War and the President of the United States. It embodies practically all of the essential features contained within the bill originally sent by Colonel Roosevelt to Congress when he was President.

By its terms it provides an issue of obsolete rifles (at the present time that would be the Krag) to rifle clubs, organized under rules to be adopted by the National Board, and to schools having a uniformed corps of cadets.

It also provides an appropriation of \$100,000 to carry on rifle practice in public schools, colleges, universities and civilian rifle clubs. This bill, having passed the Senate only needs to pass the House and be signed by the President to become law.

Its effect upon the military establishment of the country is beyond estimate. Its operation, should not alone produce thousands

of capable marksmen, it should stimulate a patriotic spirit and furnish a constantly increasing number of recruits for the Army and National Guard.

A copy of the bill is submitted with this report. It is recommended to the consideration of all members although it is not thought anyone will question the advisability of pressing the passage of it to the fullest extent.

Members should write to their representatives in the Lower House of Congress, urging them to support and to assist in the passage of Senate 5008.

The bill will be in natural course before the Committee on Military Affairs of the House.

A BILL.

TO PROMOTE A PATRIOTIC SPIRIT AMONG THE CITIZENS AND YOUTH OF THE UNITED STATES AND FOR THE ENCOURAGEMENT OF RIFLE PRACTICE.

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 issue, without expense to the United States, for use in target practice, United States magazine rifles and appendages therefor, not of the existing service model and not necessary for the maintenance of a proper reserve supply, to rifle clubs organized under the rules of the National Board for the Promotion of Rifle Practice, and to schools having a uniformed corps of cadets, and carrying on military training, in sufficient number for the conduct of proper target practice. Issue of public property under this Act shall be made in compliance with regulations prescribed by the Secretary of War insuring the designed use of the property issued, providing against loss to the United States through lack of proper care and for the return of the property when required, and embodying such other requirements as he may consider necessary adequately to safeguard the interests of the United States.

SEC. 2. That for the promotion of rifle practice in public schools, colleges, universities, and civilian rifle clubs, including the cost of ammunition, prizes, and the necessary material and ap-

pliances therefor, and for the expense of indoor and outdoor competitions among the students and members attending or belonging to the same, including the necessary traveling expenses and per diem of the persons designated by the Secretary of War to superintend such instruction and competitions, which shall be conducted by the Secretary of War, under the supervision of the National Board for the Promotion of Rifle Practice, there is hereby annually appropriated, out of any money in the Treasury not otherwise appropriated, the sum of one hundred thousand dollars.

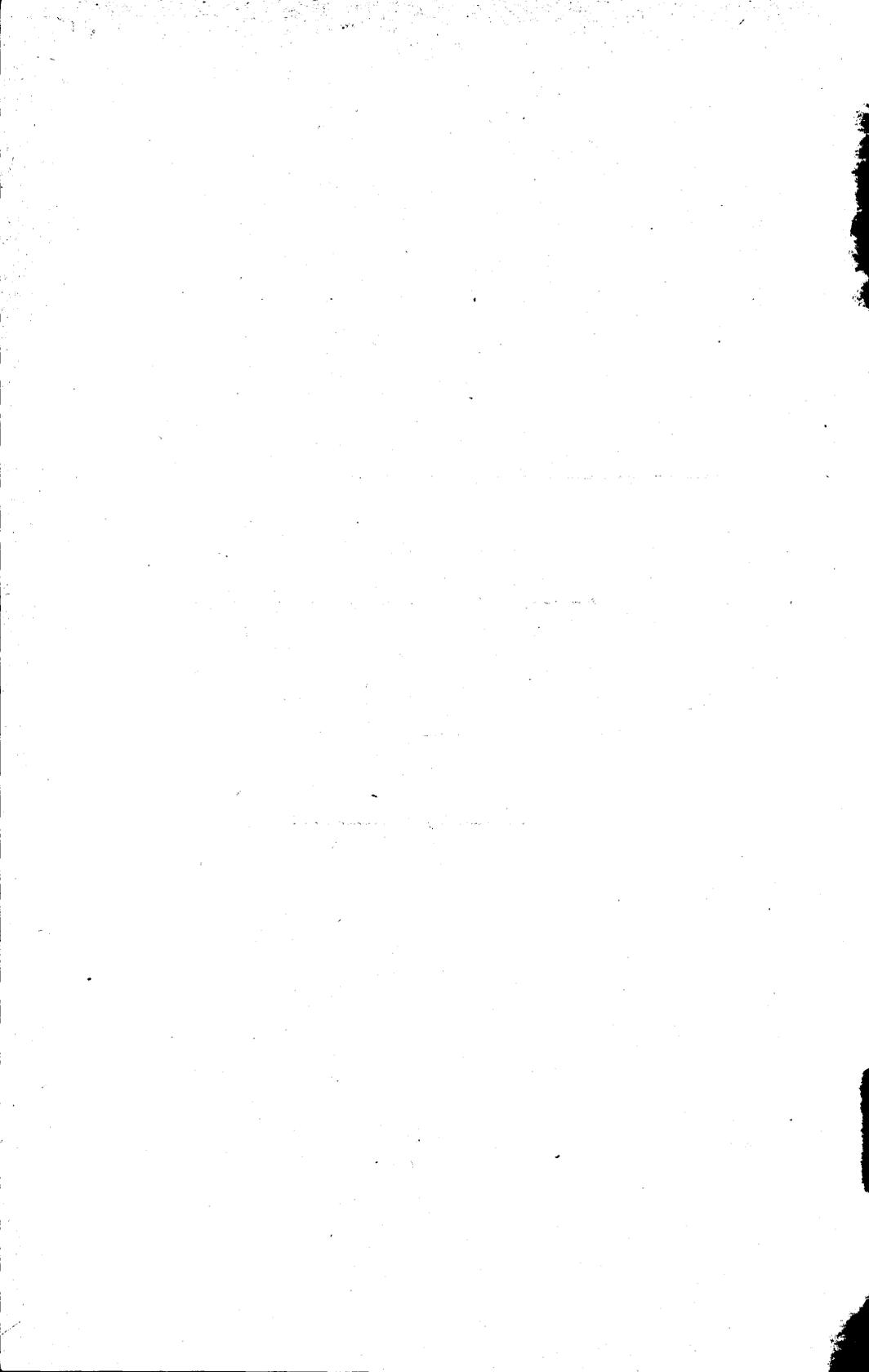
APPENDIX "E"

To the Report of the Adjutant-General.

REPORT

OF

The Armory Commission.



APPENDIX "E."

Report of the Armory Commission.

STATE OF NEW YORK.

STATE BOARD OF ARMORY COMMISSIONERS,

ALBANY, N. Y., *December 31, 1910.*

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, 1910:

Armories.

The State has provided armories as follows:

At Albany, for headquarters Third Brigade, Troop B, headquarters Tenth Regiment, First Ambulance Company and Twenty-sixth, Thirty-fifth, Thirty-eighth and Forty-fifth Separate Companies, one building.

At Amsterdam, for the Forty-sixth Separate Company.

At Auburn, for the Second Separate Company.

At Binghamton, for headquarters First Regiment, Sixth Battery and Twentieth Separate Company, one building.

At Brooklyn, for the headquarters Second Brigade, Twenty-third and Forty-seventh Regiments, two buildings.

At Buffalo, for the Sixty-fifth and Seventy-fourth Regiments, two buildings.

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 Hornell, 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 Twenty-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 Third Regiment (headquarters), First, Eighth and Fiftieth Separate Companies, and the Second Separate Division, Naval Militia — one building.
- At Saratoga Springs, for the Twenty-second Separate Company.
- At Schenectady, for the Thirty-sixth and Thirty-seventh Separate Companies — one building.
- At Summerville (Boat House), for the Second Separate Division, Naval Militia.
- At Syracuse, for the Forty-first Separate Company, and Troop D — one building.
- At Tonawanda, for the Twenty-fifth Separate Company.
- At Troy, for the headquarters Second Regiment and the Sixth, Twelfth and Twenty-first Separate Companies — one building.
- At Utica, for the Twenty-eighth and Forty-fourth Separate Companies — one building.
- At Walton, for the Thirty-third Separate Company.
- At Watertown, for the Thirty-ninth Separate Company.
- At Whitehall, for the Ninth Separate Company.
- At White Plains, for the Forty-ninth Separate Company.
- Other armories have been furnished as follows:

The City of New York.

At Manhattan borough, for the First Company, Signal Corps, Squadron A, First Battery, Field Artillery, Eighth and Ninth Artillery Districts, Coast Artillery Corps, Twenty-second Regiment, Corps of Engineers, Twelfth, Sixty-ninth and Seventy-first Regiments, Infantry; the Seventh Regiment, Infantry, built its own Armory on land provided by the county of New York.

At Bronx borough, for the Second Battery.

At Brooklyn borough, for the Second Company Signal Corps, Squadron C, Third Battery, Field Artillery, the Thirteenth Artillery District, Coast Artillery Corps, and the Fourteenth Regiment, Infantry.

Erie County.

At Buffalo, for the headquarters of the Fourth Brigade (leased).

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 of the State as an arsenal and storehouse.

Rifle Ranges.

The State has provided rifle ranges as follows:

At Blauvelt, for the troops stationed at New York City.

At Rensselaer, for the troops stationed at Albany, Troy and Cohoes.

At Kenilworth (Town of Tonawanda), for the troops stationed at Buffalo and vicinity.

At State Camp (Peekskill), for the troops stationed at Yonkers, Mount Vernon, White Plains, and Flushing and such other practice as may be ordered.

At Amsterdam, Auburn, Binghamton, Catskill, Elmira, Geneva, Glens Falls, Gloversville, Hoosick Falls, Hornell, Hudson, Jamestown, Kingston, Malone, Medina, Middletown, Mohawk, Ogdensburg, Olean, Oneonta, Oswego, Poughkeepsie, Rochester, Sara-

toga, Schenectady, Syracuse, Walton, Watertown, Whitehall and Utica, for the troops stationed at these points.

Appropriations.

The Legislature made the following appropriations this year:

For repairs, improvements and betterments to armories, arsenals, camp grounds and rifle ranges generally, chapter 513, 1910.....	\$120,000 00
For equipping field rifle range at Blauvelt (additional) chapter 513, 1910.....	100,000 00
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Contracts.

During the year contracts for work to be performed under the direction of the Armory Commission were awarded as follows:

Amsterdam Armory.

General repairs — John Dyer, Jr., Albany, N. Y., January 20, 1910, \$17,485.

Electrical work — Empire Electrical Equipment Co., Albany, N. Y., January 20, 1910, \$1,990.

Catskill Armory.

General repairs — Catskill Supply Co., Catskill, N. Y., October 20, 1910, \$3,990.

Elmira Armory.

General repairs — Coughlin & Lowman, Elmira, N. Y., June 24, 1910, \$4,083.

Kingston Armory.

General repairs — James C. Nolan, Albany, N. Y., January 13, 1910, \$4,830.

Middletown Armory.

General repairs — J. M. Knopp, New York City, April 19, 1910, \$4,850.

Niagara Falls Armory.

General repairs — Dean & Havens, Olean, N. Y., April 15, 1910, \$15,726.

Electrical work — Wheeler-Green Electric Co., Rochester, N. Y., August 8, 1910, \$2,746.

Oswego Armory.

General repairs — A. Paine & Son, Oswego, N. Y., February 3, 1910, \$1,325.

Peekskill (State Camp).

General repairs — James C. Nolan, Albany, N. Y., June 10, 1910, \$1,168.

Rochester Armory.

General repairs — Myron Oothoudt, Cortland, N. Y., May 7, 1910, \$2,377.

Plumbing work — R. T. Ford Co., Rochester, N. Y., December 30, 1910, \$2,325.

General repairs — L. F. Bannon Plumbing, Heating & Contracting Co., Kingston, N. Y., December 30, 1910, \$13,588.

Sixty-Fifth Regiment Armory.

General repairs — E. H. Roos, Buffalo, N. Y., March 9, 1910, \$10,058.

Painting — E. E. Cronk, Buffalo, N. Y., September 29, 1910, \$1,943.

State Arsenal.

Electrical work — Phillips Manufacturing Co., New York City, August 22, 1910, \$960.

Hoisting apparatus — T. M. Smith Elevator Co., New York City, September 22, 1910, \$1,190.

Summerville Armory (Boathouse).

General repairs — Kibbhen & McGenniss, Schenectady, N. Y., July 18, 1910, \$2,523.

Troy Armory.

General repairs — E. H. McKenna, Troy, N. Y., March 30, 1910, \$875.

Mezzanine floor — James C. Nolan, Albany, N. Y., August 17, 1910, \$1,070.

Blauvelt Rifle Range.

Construction of 600 and 1,000 yards ranges — Martin Murray, Troy, N. Y., March 8, 1910, \$111,121.

Telephone and signal system — Frost & Sheldon, Albany, N. Y., March 8, 1910, \$9,870.

Scorers desks — W. L. Scott Lumber Co., Norwich, N. Y., March 8, 1910, \$1,554.

Steel backstops — James McKinney & Sons, Albany, N. Y., June 16, 1910, \$6,121.

Kenilworth Rifle Range.

Construction — Durolithic Company, Buffalo, N. Y., October 7, 1910, \$6,500.

State Camp (Peekskill).

Construction — Kibbhen & McGenniss, Schenectady, N. Y., August 1, 1910, \$4,871.

Rensselaerwyck Rifle Range (Range house).

Construction — James C. Nolan, Albany, N. Y., April 16, 1910, \$1,168.

Special Order contracts covering minor repairs to buildings, camp grounds and rifle ranges numbering 106, in sums less than \$1,000 each, were issued during the fiscal year ending September 30, 1910.

Statement of disbursements from October 1, 1909, to September 30, 1910:

General Repair Fund.

Balance on hand October 1, 1909.....	\$151,011 37
Appropriation	120,000 00
Total	\$271,011 37
Expended to September 30, 1910.....	114,451 49
Balance on hand October 1, 1910.....	\$156,559 88

Statement of expenditures from special appropriations showing balances on hand October 1, 1910:

Rochester Armory.

Appropriation, chapter 642, Laws of 1904.....	\$300,000 00
Expenditures	299,636 29
	<hr/>
Balance on hand October 1, 1910 (lapsed)...	\$363 71
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Binghamton Armory.

Appropriation, chapter 667, Laws of 1904.....	\$120,000 00
Sale of old armory	27,500 00
	<hr/>
Total	\$147,500 00
Expenditures	146,641 52
	<hr/>
Balance on hand October 1, 1910.....	\$858 47
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White Plains Armory.

Appropriation, chapter 306, Laws of 1909.....	\$75,000 00
Appropriation, chapter 3, Laws of 1909.....	12,000 00
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Total	\$87,000 00
Expenditures	\$87,000 00
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Blauvelt Rifle Range.

Appropriation, chapter 209, Laws of 1908.....	\$25,000 00
Appropriation, chapter 188, Laws of 1909.....	275,000 00
Appropriation, chapter 103, Laws of 1910.....	100,000 00
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Total	\$400,000 00
Expenditures	100,774 96
	<hr/>
Balance on hand October 1, 1910.....	\$299,225 04
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Requirements.

New armories are required as follows:

At Albany for Troop "B," National Guard. The administration building of the 47th Regiment armory at Brooklyn should be reconstructed; it is too small to provide for the accommodation of a regiment. This portion of the building is old and in need of extensive repair. The Third Separate Division, Naval Militia, should be provided with a boathouse at Buffalo, N. Y.; this organization has been provided with a large amount of State and government property, which at the present time is without adequate and proper protection.

New armories should also be erected at Olean, Newburgh, Auburn, Mount Vernon, Malone and Jamestown. The present structures are old, in constant need of repair and unsuited for the requirements of the organizations occupying the same.

Very respectfully,

F. A. McNEELY,
Secretary.

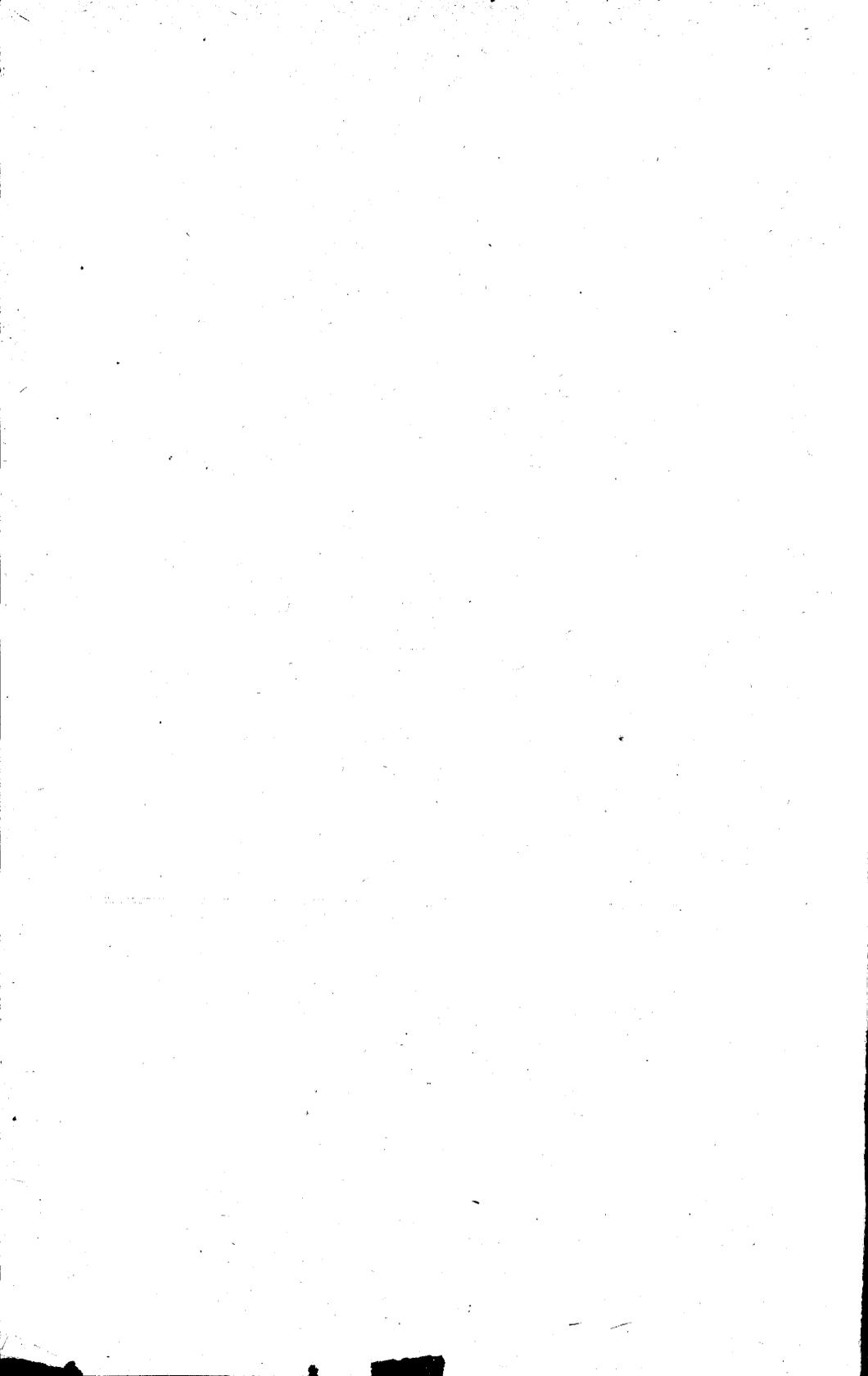
APPENDIX "F"

To the Report of The Adjutant-General.

REPORT

OF

**Captain R. Foster Walton, U. S. A., Retired, on Duty with the
National Guard, New York.**



APPENDIX "F"

Report of Captain R. Foster Walton, U. S. A., Retired, on Duty with
the National Guard, New York.

STATE OF NEW YORK:

THE ADJUTANT-GENERAL'S OFFICE,

ALBANY, *December 31, 1910.*

The Adjutant-General, National Guard, S. N. Y.:

SIR.—I have the honor to render the following report on the National Guard of the State of New York:

The National Inspections.

Once each year, the National Guard is inspected by an officer detailed for this purpose from the army. These inspections are made between January and May, in compliance with the "Dick Law."

The last inspections show the National Guard, State of New York, is in a very healthy condition; and every building well cared for. The Government and State property is looked after, and our losses are comparatively small. In addition to the inspections made as above, we have "Inspector-Instructors" detailed for duty with the State troops in camp.

The Camp Work.

The following troops were on duty at Pine Camp, N. Y., for ten days during August, 1910, with U. S. troops:

Squadron "A," N. G., N. Y.; Squadron "C," N. G., N. Y.; 6th Battery, Field Artillery, N. G., N. Y.; Troops "B" and "D" N. G., N. Y.; 1 Battalion, 22d Engineers; 23d Infantry, N. G., N. Y.; 71st Infantry, N. G., N. Y.; 12th Infantry, N. G., N. Y.;

69th Infantry, N. G., N. Y.; 47th Infantry, N. G., N. Y.; Headquarters of 1st and 2d Brigades; Major-General Charles F. Roe and part of his staff; the Adjutant-General and part of his staff with necessary pay clerks.

From what I could hear the officers and men of the National Guard say, the benefits of the camp were great. Judging by the reports of the U. S. Army officers, the National Guard of New York conducted itself in a very creditable manner. The energy and spirit were fine. The discipline was above reproach. True discipline is the very best sign of a fine condition; having this, the other necessities can be obtained by work.

School of Instruction.

This year every command in the State has adopted a systematic course of instruction, in compliance with orders of the Major-General, Commanding. The course is comprehensive and systematic and practical. Such study as adopted fit the troops for the field instruction, and enables the troops to reap proper benefits from this valuable part of their training.

In each regiment, there is an "Instruction Board" that works under the regimental commander, and much praise is due these boards for their excellent work.

In addition to the camp work above, the officers of the Third Brigade, N. G., N. Y., had a camp of instruction for officers. The result was most gratifying, and the energy and spirit of the officers could not have been better.

Every officer, from General Lloyd down to the youngest second lieutenant, performed every detail of the strenuous schedule of work. The schedule of work was continuous, from 7 A. M., to 10 P. M., with about three hours out for meals, and even the meals were interrupted by tactical discussions.

Employers and National Guard.

It is most urgent that the people and employers appreciate the noble and patriotic work done by the National Guard. These men perform a patriotic duty for the State and Nation, they give up most of their recreation time to this work. In order that the commands may obtain recruits and proper men for officers, it is

absolutely essential that there be no opposition from employers and that the people in general appreciate the work being done.

Recommendations.

Owing to the impossibility of getting all the troops of the State into a camp of instruction every year, it is recommended that when the command cannot go to a camp, that the officers of such command have a camp of instruction for officers, similar to the camp held by the officers of the Third Brigade, N. G., N. Y. Such camps for five to six days are very valuable and would not be an unusual hardship for the officers.

I would recommend for such camps, a period of five or six days, as this number of days can be so chosen so as to take the officers from their civil employment for not over three days.

The camps are devoted entirely to military work, and no time is lost making and breaking camps. At these camps tactical exercises under experienced instructors enable the officers to work out on the ground and apply the principles studied during the previous winter.

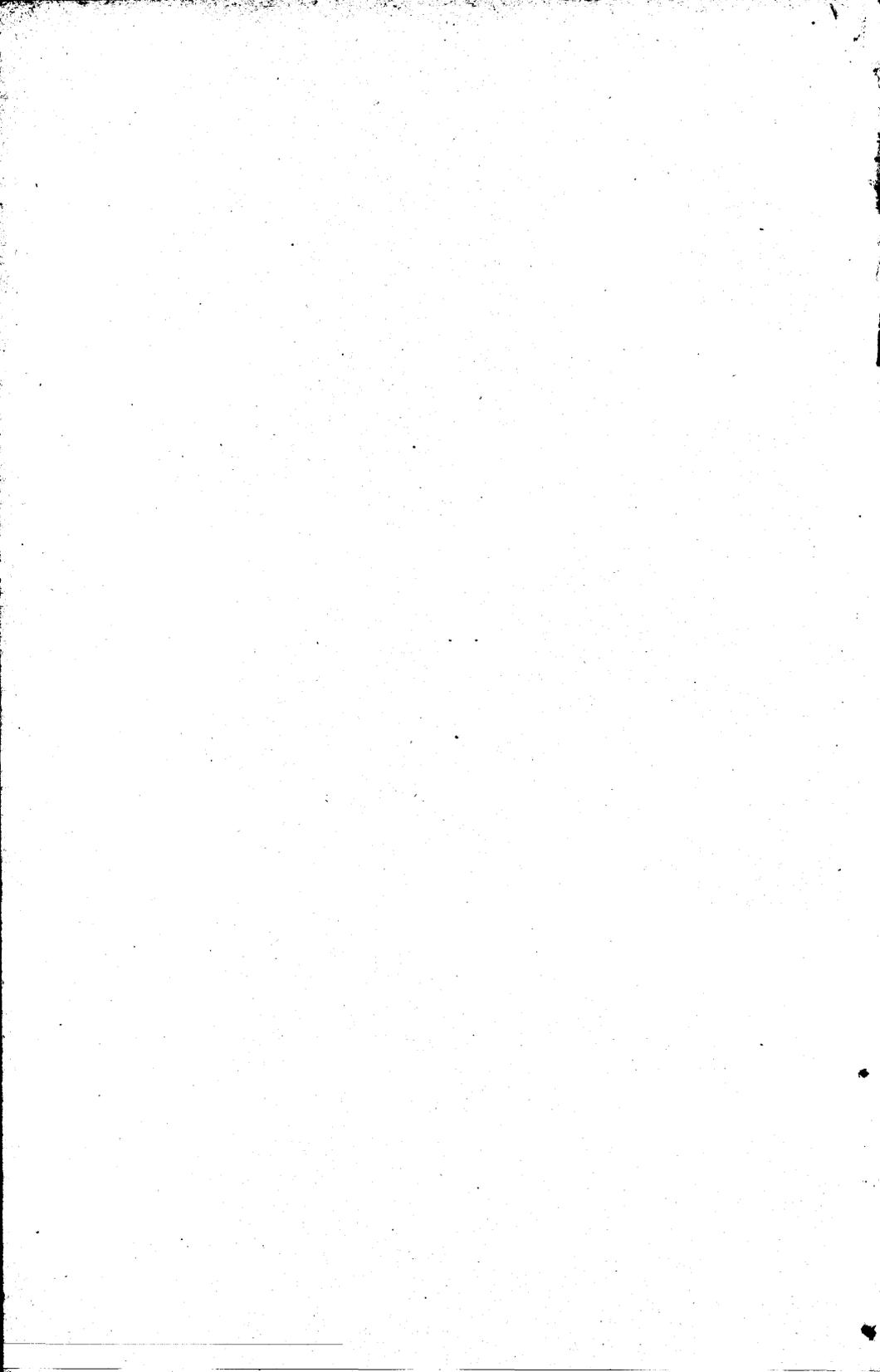
The Adjutant-General has done everything possible to encourage the work of the National Guard along the school line. It is a great satisfaction to the National Guard to have a systematic and definite course of work, as they now know the outside limit the War Department expect of them.

The Division Commander issued a comprehensive order for this work, and the officers and non-commissioned officers are making fine progress.

Very respectfully,

R. FOSTER WALTON,

*Captain, U. S. A., Retired, on duty with the National Guard,
State of New York.*



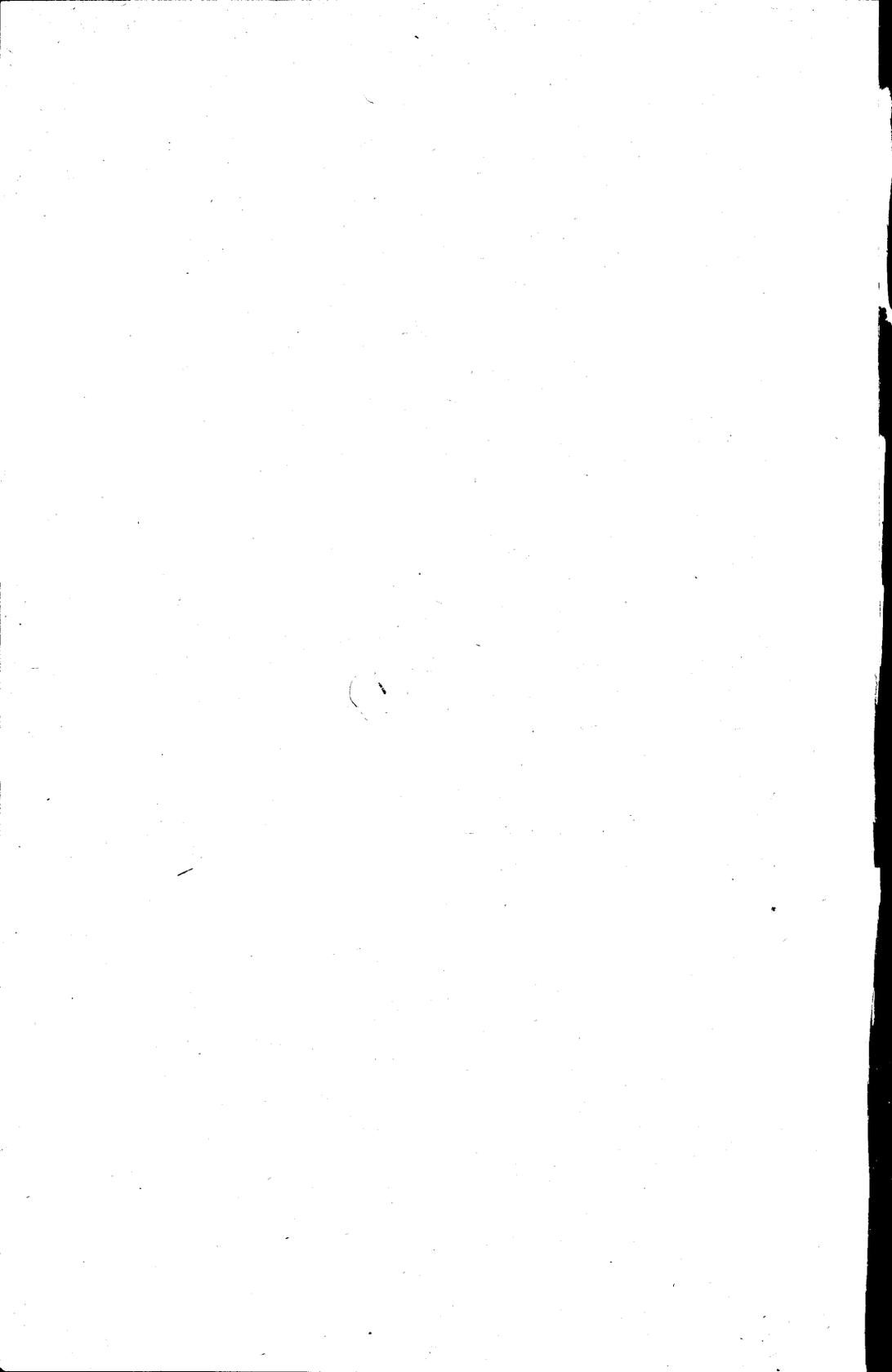
APPENDIX "G"

To the Report of The Adjutant-General.

REPORT

OF

**Captain James B. Mitchell, C. A. C., U. S. A., on Duty with the
National Guard, New York.**



APPENDIX "G"

Report of Captain James B. Mitchell, C. A. C., U. S. A., on duty
with the National Guard, New York.

No. 12 Fifth Avenue, NEW YORK CITY,

December 31, 1910.

The Chief, Division of Militia Affairs, War Department, Wash-
ington, D. C.:

(Through Military Channels, State of New York.)

SIR.—Pursuant to Par. 2, of letter of instructions from the Adjutant-General of the Army (1614589), I have the honor to submit the following quarterly report on my work as instructor of the Coast Artillery Reserves of New York.

(1) I was detailed for this duty by Par. 5, S. O. 219, W. D. c. s., and reported for duty, in New York City, to the Governor of the State on October 1, 1910. I was directed by the Adjutant-General of the State to report to the Major-General Commanding the Division of the National Guard, who in turn directed me to report to Brigadier-General David E. Austen, Chief of Coast Artillery, National Guard, New York.

(2) Referring to the above-mentioned letter of instruction, my work has been as follows:

(a) Inspections made of the personnel of the Organized Militia and remarks in connection therewith;

No inspections made up to date.

(b) Schools held;

Officers.

I devoted one night a week to each of the three Artillery Districts (Mondays 9th Artillery District, Tuesdays 13th Artillery District and Wednesdays 8th Artillery District).

The work was divided into two parts, a quiz, on the work of the previous week and a lecture on the work of the week in question. The lectures were illustrated by some 200 lantern slides of artillery material, which were furnished by the State authorities and greatly added to the value of the instruction.

The work covered in the schools is set forth in G. O. 10, Hdqrs., C. A. C., 1910 (copy herewith inclosed), and is based on a scheme of instruction furnished me by the War Department under date of September 21, 1910.

Enlisted Men.—1st and 2d Class Gunners. Gunners' classes have been started in each of the three Districts, under the instructorship of the Company officers along lines outlined in G. O. 8, Hdqrs., C. A. C., 1910 (copy herewith inclosed).

The State authorities have purchased 650 copies "Gunners' Instruction, 1910-11," from the Journal, U. S. Artillery, and have distributed them to the candidates for gunners in the 31 Companies.

The articles enumerated on the inclosed list of "Equipment required in each Armory for instruction of Candidates for 1st and 2d Class Gunners," are on hand in each Armory or have been requisitioned for.

A room is set aside in each Armory for gunners instruction, and the articles enumerated on the above mentioned list, with the exception of the instruments in the Observing Stations and Plotting Rooms are kept in it.

Rated Men (Gun Commander, Gun Pointer, Plotter and Observer). I devoted two nights a week, Thursdays and Fridays, to this instruction, visiting each District in turn.

The scope of the work is stated in G. O. 9, Hdqrs., C. A. C., 1910 (copy herewith inclosed).

Enlisted Specialists (Master Electrician, Electrician Sergeants, 1st and 2d Class, Engineer, Fireman and Master Gunner).

A course for each of the above named positions was outlined in G. O. 13, Hdqrs., C. A. C., 1910 (copy herewith inclosed), and is being pursued by the candidates in each District, under the supervision of the Artillery District Engineers.

(c) Lectures delivered.

See answer to (b).

(d) Drills attended.

No drills have been attended by me as my time has been occupied by theoretical instruction of officers and certain enlisted men.

(e) Correspondence schools conducted.

None, as the 31 Companies are quartered in three Armories in Greater New York and I have personally given instruction to the three Districts.

(3) The work of instruction commenced, upon the opening of the drill season, Monday, October 17, 1910, and continued to include Thursday, December 22, 1910. It will be resumed again on Wednesday, January 4, 1911, and will be as outlined in G. O. 12, Hdqrs., C. A. C., 1910 (copy herewith inclosed).

(4) As far as I can judge, in three months' time, the progress made in the instruction of officers and enlisted men has been very satisfactory. An improvement in the enlisted men's instruction will be marked when the officers have had more time to perfect themselves as instructors in the courses which have now been outlined, from 2d Class Gunners up to include Master Electrician.

(5) The work in the 8th and 9th Districts is hampered by the lack of facilities to instruct the men in the service of the piece.

It is hoped that a gun and mortar will be installed in the armories in the above named Districts as soon as possible.

(6) The military authorities of the State have given me every possible help for carrying out my work and my relations with them are most cordial and harmonious.

Very respectfully,

JAMES B. MITCHELL,

Captain, C. A. C.

(6 inclosures.)

Equipment required in each Armory for instruction of Candidates for 1st and 2d Class gunners:

2d Class Gunners.

(A) Service of the piece.

Lantern slides and prints of guns and carriages; a typewritten list, mounted on cardboard, of the different parts of the guns and

carriages, giving the material they are made of and their weights. This data can be found in the Ordnance pamphlets for the different carriages.

(B) Guns and carriages.

Same as (A).

(C) Powders, projectiles, primers and fuses.

Bottles containing samples of smokeless powder for the different calibres of guns in the District; Colored plate of service projectiles; boards of fuses and primers; a typewritten description mounted on cardboard of the detonating fuse from Ordnance pamphlet No. 1727.

(D) Cordage, gins, shears, jacks.

Samples of yarn; pieces of cable and hawser laid rope; 5 blocks (single, double, triple, snatch and tail block); a miniature gin; 2 miniature shear poles; blue prints of the base and horizontal jacks with a typewritten statement how they are operated.

(E) U. S. magazine rifle.

A rifle; samples of ammunition (ball, blank, dummy and guard cartridges); a bottle containing powder used in ball ammunition; a blue print showing the rifle section.

1st Class Gunners.

(A) The Azimuth Instrument.

An Azimuth Instrument.

(B) Duties in the plotting room.

A plotting board (gun or mortar); a range board (gun); a deflection board (gun or mortar); a wind component indicator (gun).

(C) Aiming and laying guns or mortars.

A telescopic sight with tripod and mount. A mortar quadrant.

(D) Definitions, C. A. D. R.

A blue print reproducing the plate on page 27, D. R. C. A.

(E) War ships.

A copy of Jones "Fighting Ships."

Each candidate should be supplied with a copy of "Gunner's Instruction," edition 1910-1911.

Candidates should also have access in the Company rooms to copies of Drill Regulations, C. A., and Service of Coast Artillery.

HEADQUARTERS COAST ARTILLERY CORPS, NATIONAL GUARD,
NEW YORK.

ARMORY SUMNER AND JEFFERSON AVENUES,

BOROUGH OF BROOKLYN, NEW YORK, *October 19th, 1910.*GENERAL ORDERS, }
No. 8. }

The following extract from G. O. 106, s. 1908, War Department, dated June 26th, 1908, is hereby published as Regulations and Instructions for First and Second Class Gunners:

* * * * *

SYLLABUS OF EXAMINATION FOR CANDIDATES FOR GUNNERS IN COMPANIES
ASSIGNED TO GUN DEFENSE.

The following syllabus gives the outline of the scope of the examination of candidates for gunners in companies assigned to gun defense. While the indoor instruction in any subject need not be limited to what is indicated in this syllabus, the examination of candidates for gunners shall be confined thereto.

SECOND CLASS GUNNERS.

(a) Service of the piece.

Questions on the service of the piece and nomenclature of the piece to which organization is assigned. If the company is assigned to pieces of different calibers, the candidate shall be examined upon the piece of the calibre selected by the company commander. Examining boards are cautioned not to attach too much importance to nomenclature where a candidate shows a knowledge of the practical use of the part under examination.

(b) Guns and carriages.

Explain briefly how a breechblock of a heavy gun or mortar is dismantled; having a breechblock completely dismantled (not dismounted), how it is assembled and adjusted for firing; how old packing is removed from recoil cylinders and how they are repacked; how recoil-cylinders are filled. Object, care, and use of throttling valve for guns and by-pass valve for mortars. Parts and surfaces of guns and carriages to be oiled; how much oil to use, and how it is used. Adjustment of grease cups. In the case of rapid-fire guns, explain how to adjust firing mechanism, percussion, and electric (if so equipped).

(c) Powders; projectiles; primers; fuses.

Examination: Name the kind of powder used in the pieces of battery to which organization is assigned; give the weights of service charges and corresponding muzzle velocities of these pieces; the number of zones and the lowest and highest muzzle velocities of the steel or cast-iron mortar, if assigned to a mortar battery. Name the projectiles used in the pieces and give their weights. Tell how to distinguish from the painting of projectiles used, the kind, armor-piercing quality, and nature of bursting charge. Point

out the cap; the ogive; the bourrelet; the body; the base; the rotating band; the fuse hole of a projectile.

Name each kind of fuse used in the battery (ring resistance, centrifugal, combination, detonating; see Ordnance Department pamphlet No. 1727); tell how it is inserted to make a tight joint. Name the different kinds of primers used in the battery — friction electric, combination (electric-friction), percussion, igniting. (Ordnance Department pamphlet No. 1881.)

(d) Cordage.

How is the size of rope denoted? How do you serve a rope? Make a square knot, a bowline, rolling hitch, blackwall hitch, round turn and two half hitches, clove hitch. Make a long splice. What is a strap or sling, and what is its use? Make a shear lashing. Mouse a hook and explain for what purpose used.

Point out the shell, sheave, pin, strap of a block, and describe the different kinds (single, double, treble, snatch, and tail blocks). Point out the running part; the standing part; the fall of a tackle.

Rig the following: Whip, gun tackle, luff.

Gins. Name the different parts of a garrison gin. Explain briefly how it is assembled and raised (the drill is not required). How can the upper block be placed in position after the gin has been raised?

Shears. What do shears consist of? How are they rigged and raised, and what are they used for? How and when is the tackle made fast? How are shears held in position after being raised?

Hydraulic jacks. For what is the hydraulic jack used? What liquids are used in the jack? How is it filled and emptied? How is the jack cared for when not in use? Show how to use a jack in raising a heavy weight; in lowering a heavy weight; use of a claw in connection with the jack.

(e) United States magazine rifle.

Nomenclature of the piece; kind and weight of powder used; description and weight of the projectile; muzzle velocity. Setting of sight for range and deflection.

FIRST-CLASS GUNNERS.

(a) Azimuth instrument (pattern in use by the company for instruction); definition of angles; horizontal angles; vertical angles; angles measured by this instrument. Graduation of the instrument. Leveling and orientation of the instrument; focusing the telescope. Set up the instrument over a given point and orient it from sufficient data; direct the telescope successively on a series of points and read their azimuths with accuracy.

(b) The plotting room (for guns).

1. Plotting board. Point out the following: Primary and secondary stations, directing gun, displacement, gun arm, azimuth correction scale, tally dials, range correction scale. Lay off a distance of so many yards on the board; conversely tell the distance in yards between two given points on the board. The azimuths of a fixed target from the primary and secondary stations being given, locate the corresponding point on the board and determine its range and azimuth from the directing gun or point.

2. Range board. Show how to make the range corrections for atmosphere, wind, tide, muzzle velocity, travel, and how this range correction is applied to the range correction scale.

3. Deflection board. Show how to make deflection correction for wind, drift, and travel. Show how to make azimuth correction in Case III for wind, drift, travel, and how this correction is applied to azimuth correction scale. What data are sent to the guns in Case I, Case II, and Case III?

The plotting room (for mortars).

1. Plotting board. Point out the following: Primary and secondary stations, directing point, gun arm, gun-arm azimuth circle, displacement, powder zones, elevations, times of flight. Lay off a distance of so many yards on the board; conversely tell the distance between two given points on the board. The range and azimuth of a fixed point (from an observing station) being given, locate the corresponding point on the board. Tell the zone, elevation for firing at this point, and its azimuth from the directing point. The azimuth of a fixed target from the primary and secondary stations being given, locate the corresponding point on the board and determine its range and azimuth from the directing point.

2. Show how a target is tracked, how to get travel, how the time of flight is used, how to get predicated point, how to get set-forward point. What is the predicated point used for? What is the set-forward point used for? What data are sent to the pit and what to the B. C. station? Show how range corrections are made.

3. Drift device (or deflection board if issued). Show how to make arbitrary and drift corrections.

(c) Aiming and laying guns or mortars.

1. For rapid-fire guns. Set and read the sight for given elevations and deflections; aim the gun at some object; show how elevating and traversing handwheels are used; explain the use of the deflection scale for firing right and firing left. What is Case I? Case II?

2. For mortars. Use of the gunner's quadrant; setting and reading the instrument; where and how placed when used with mortars. With the data received from the plotting room lay the piece. What is Case III?

3. For heavy guns.* Name the principal parts of the telescopic sight (one used for instruction purposes); show how it is used. Its reading for elevation and deflection; least count of its scales. Place it on the Hagood tripod mount; level it; set it for given elevation and deflection.

4. State how a gun is laid for range by Case II. Explain Cases I and II. Examination in the foregoing subject (c) to be confined to the authorized systems in use by the company during the year and to the complete equipment of the battery to which the company is assigned.

(d) Axis of the bore; line of departure; line of sight; drift; muzzle velocity; quadrant elevation; sight elevation; angle of fall; jump trajectory; time of flight.

(e) General features of war ships. General features of battle ships (broad beam compared to length, low freeboard, general massive appearance, large turrets fore and aft, heavy guns, heavy armor, generally moderate speed).

Armored cruisers. (Medium armor, medium turrets, high speed.)

Protected cruisers. (Fine lines, moderate size, no armor, medium guns, usually with shields, protective deck.)

* Heavy guns refer to 6-inch, 8-inch, 10-inch and 12-inch rifles and other guns which are provided with a system of vertical and horizontal position finders.

Torpedo-boat destroyers. (High bow, generally great speed, light guns, no armor.)

Torpedo boats. (Small size, high speed, no armor.)

The following head will take the place of subject (b) in the examination of candidates for first-class gunners of organizations assigned exclusively to rapid-fire guns:

(b) Subcalibre firing. The 15-pounder gun and subcalibre attachment will be used. The target will be Target X, miniature target, page 25, Small-Arms Firing Regulations, 1906, pasted on a screen of sufficient size to catch all the shots, preferably the screen used for small-arms Target A; range about 95 feet where 6 minutes on the scale is equal to 2 inches at the target; method of scoring as prescribed for small-arms practice. During the test one member of the board shall be at the target and shall superintend the marking. The preliminary shots shall be fired under direction of the examining board until three hits have been obtained with the same elevation and deflection. The centre of impact of these three shots shall be referred to the horizontal and vertical axis through the bull's-eye of the target and its co-ordinates carefully measured. This centre of impact shall not be on the miniature target and may be changed by the board as often as they deem necessary during the examination. These measurements, with the elevation and deflection used, shall be given to the candidate, who shall be required to make corrections corresponding to the distance of the center of impact from the bull's-eye. Each candidate shall fire five shots, the piece being thrown off the target between shots. Each shot shall be marked as fired, the candidate making such changes in elevation and deflection as he may deem necessary before firing the next shot. The ratio of the candidate's score to the maximum score possible will determine the credit, the maximum credit being 20. After this test the candidate shall fire five rounds under service conditions in one minute and thirty seconds at the fixed subcalibre target anchored at about 500 yards, without knowing the exact distance. Three sigliting shots shall be allowed each candidate preceding the latter test. Each hit on the material target counts 6.

* * * * *

By command of the Chief of Coast Artillery,

THOMAS R. FLEMING,
Major, Coast Artillery Corps,
 Acting Adjutant-General.

Official:

.....
Chief of Coast Artillery.

HEADQUARTERS COAST ARTILLERY CORPS, NATIONAL GUARD,
NEW YORK.

ARMORY SUMNER AND JEFFERSON AVENUES,

BOROUGH OF BROOKLYN, NEW YORK, *November 1, 1910.*GENERAL ORDERS, }
No. 9. }

The following notes of reference for enlisted men of gun and mortar companies preparing for examinations for rated positions are hereby promulgated.

Text books used: Drill Regulations Coast Artillery, 1909; Service of Coast Artillery by Hines and Ward.

GUN COMMANDERS AND GUN POINTERS.

- I. Definitions C. A. D. R.
See D. R. C. A. chap. II, and S. C. A. chap. I.
- II. Guns and Carriages.
 - (a) Nomenclature, purpose and action of several parts.
See S. C. A. that part of chap. IV on Gunnery, and all of chap. V.
 - (b) Packing stuffing boxes and cleaning recoil cylinders.
See D. R. C. A. pars. 869-870 and 871, and S. C. A. page 508.
 - (c) Adjustment of:
 - Quadrant elevation device.
See D. R. C. A. par. 530 and S. C. A. page 506.
 - Sight standard.
See D. R. C. A. par. 526, and S. C. A. page 506.
 - Throttling valve.
See S. C. A. pages 206 and 207.
 - Gas check pad.
See D. R. C. A. par. 873, and S. C. A. page 183.
 - Elevating gear.
See S. C. A. page 507.
 - Grease cups.
See S. C. A. plate opp. page 114.
 - Firing mechanism.
See D. R. C. A. par. 876, and S. C. A. pages 176-183 inc.
 - (d) Care and preservation.
See D. R. C. A. chap. XVIII.
- III. Powders, projectiles, fuses and primers.
 - (a) Ventilation of magazines.
See D. R. C. A. par. 157 and all of chap. XIX.
 - (b) Blending powder and preparation of charges.
See D. R. C. A. pars. 49-885, and S. C. A. pages 258-512.
 - (c) Filling and fusing projectiles.
See D. R. C. A. par. 881 and S. C. A. pages 269-278.
 - (d) Painting projectiles.
See D. R. C. A. par. 880, and S. C. A. page 276.
 - (e) Care of empty cartridge cases and primer bodies.
See D. R. C. A. par. 882.

- IV. Preparations for service or sub-caliber practice.
See D. R. C. A. chap. XIV, and S. C. A. pages 504-534 inc.

- V. Service of the piece.
 - (a) Duties of each member of the gun section under all conditions.
See D. R. C. A. chap. VI.

- VI. Precautions for safety at the battery.
See D. R. C. A. pars. 647-658 inc.

- VII. Fire-control system.
 - (a) General knowledge of that in use at the battery.
See D. R. C. A. chap. VII.
 - (b) Duties of the range keeper; object and use of the range board.
See D. R. C. A. pars. 208, 252, 293, 479 and S. C. A. page 398.

- VIII. Pointing.
 - (a) Method of pointing and pointing tests.
See D. R. C. A. pars. 531-540 inc.
 - (b) The telescopic sight (the quadrant for mortars).
See D. R. C. A. pars. 819, 821, 887 and S. C. A. pages 371-396 inc.
 - (c) Emergency system and salvo points.
See D. R. C. A. pars. 226, 227, 302, 545, and S. C. A. page 51.
 - (d) Bore sighting and orientation.
See D. R. C. A. pars. 173, 526, 527, 528, 754 and S. C. A. page 506.

- IX. Regulations governing service and sub-caliber practice so far as they affect the service at the emplacements.
See D. R. C. A. pars. 647-658 inc.

- X. Mounting and dismounting guns and carriages.
See D. R. C. A. pars. 866, 872 and S. C. A. page 36.

- XI. Characteristic features of the several classes of warships. General knowledge of the local shipping, of channels leading to the harbor, and of ranges to prominent fixed objects in the field of fire of the battery.
See S. C. A. pages 347 and 348.

PLOTTER.

- I. Definitions C. A. D. R.
See D. R. C. A. chap. II and S. C. A. chap. I.

- II. Fire-control system.
 - (a) Detailed knowledge of system employed at the battery.
See D. R. C. A. chap. VII.
 - (b) Indication and identification of targets.
See D. R. C. A. pars. 133, 137, 480-486 inc., 553-555 inc.

- (c) Duties of each member of the range section under all conditions.
See D. R. C. A. chap. VII, as much of chap. XVII as describes the instruments in the plotting room — and S. C. A. as much of chap. VII as describes the instruments in the plotting room.
- (d) Emergency system and salvo points.
See D. R. C. A. pars. 226, 227, 302, 545 and S. C. A. page 51.

III. Fire-control apparatus.

- (a) A detailed knowledge of adjustment and use of all fire-control apparatus used in the plotting room.
See so much of chap. XVII D. R. C. A. and chap. VII S. C. A. as describes the instruments used in the plotting room.

IV. Elementary gunnery.

- (a) Explanation of the several corrections to be applied to the observed range to obtain the corrected range.
See D. R. C. A. pars. 83, 798-807 inc. and S. C. A. pages 332, 514.
- (b) Effect on the flight of the projectile of variations in the density of the air: the direction and velocity of the wind.
See D. R. C. A. pars. 757, 780, 824-828 inc., and S. C. A. pages 93-99 inc.
- (c) Use of trial shots and application of data obtained from them (problem).
See D. R. C. A. pars. 259, 525, 667-672 inc., 314-315 inc.

V. Preparation of target practice records.

See D. R. C. A. pars. 689 and 690.

OBSERVER (First and Second Class.)

I. Definitions C. A. D. R.

See D. R. C. A. chap. II and S. C. A. chap. I.

II. Fire-control system.

- (a) Detailed description of that in use at the battery.
See D. R. C. A. chap. VII.
- (b) Indication and identification of targets.
See D. R. C. A. pars. 133, 137, 480-486 inc., 553-555 inc.
- (c) Emergency system and salvo points.
See D. R. C. A. pars. 226, 227, 302, 545 and S. C. A. page 51.

III. Fire-control apparatus.

- (a) A detailed knowledge of adjustment and use of all observing instruments and range finders in use at the battery.
See so much of chap. XVII D. R. C. A., and chap. VII, S. C. A., as describe the above mentioned instruments.
- (b) Use of the telephone.
See D. R. C. A. pars. 728-740 inc., and S. C. A. pages 346-352 inc.

IV. Observer's test C. A. D. R.

See D. R. C. A. par. 327.

V. Characteristic features of the several classes of warships—general knowledge of the local shipping, of channels leading to the harbor, and of ranges to prominent fixed objects in the field of fire of the battery.

See S. C. A. pages 347 and 348.

By command of the Chief of Coast Artillery,

THOMAS R. FLEMING,
Major, Coast Artillery Corps,
Acting Adjutant-General.

Official:

.....

Chief of Coast Artillery.

HEADQUARTERS COAST ARTILLERY CORPS, NATIONAL GUARD,
NEW YORK.

ARMORY SUMNER AND JEFFERSON AVENUES,

BOROUGH OF BROOKLYN, NEW YORK, November 7, 1910.

GENERAL ORDERS, }
No. 10. }

The following notes of reference are hereby promulgated regarding the instruction of officers, coast artillery corps, N. G. N. Y.

SEASON 1910-1911.

NOTES No. 1.

The first four instruction periods will be devoted to a review of the first year's work as prescribed by a Board of Officers convened to "Determine an Uniform System of Instruction for Coast Artillery Reserves."

First Period:

1. Service of the Piece:

- (a) Duties of each member of the gun and ammunition sections under all conditions.

See D. R. C. A. chapters IV and VI.

Second Period:

2. Guns and Carriages:

- (a) Nomenclature, purpose and action of several parts.

See Service of Coast Artillery by Hines & Ward, chapter V.

- (b) Packing stuffing boxes and cleaning recoil cylinders.

See D. R. C. A. pars, 869, 870, 871 and Service of Coast Artillery page 508.

- (c) Adjustment of:
- Quadrant elevation device.
See D. R. C. A. par. 530; S. C. A. page 506.
 - Sight Standard.
See D. R. C. A. par. 526; S. C. A. page 506.
 - Throttling valve.
See S. C. A. page 204.
 - Gas check pad.
See D. R. C. A. par. 873; S. C. A. page 183.
 - Elevating gear.
See S. C. A. page 507.
 - Grease cups.
See S. C. A. plates opposite page 114.
 - Firing mechanism.
See D. R. C. A. par. 876; S. C. A. pages 176-183 incl.
- (d) Care and preservation.
See D. R. C. A. chap. 18.

Third Period:

3. Powders, projectiles, primers and fuses.
- (a) Ventilation of magazines.
See D. R. C. A. par. 157 and all chap. XIX; S. C. A. chap. VI.
 - (b) Blending powder and preparation of charges.
See D. R. C. A. pars. 49, 885; S. C. A. chap. VI.
 - (c) Filling and fusing projectiles.
See D. R. C. A. par. 881; S. C. A. chap. VI.
 - (d) Painting projectiles.
See D. R. C. A. par. 880; S. C. A. chap. VI.
 - (e) Care of empty cartridge cases and primer bodies.
See D. R. C. A. par. 882.

Fourth Period:

4. Cordage, gins, shears, jacks and use.
See S. C. A. chapter XI.
5. Camp Hygiene.
See S. C. A. page 545.

The text books to be used in this work are Drill Regulations for Coast Artillery 1909, and Service of Coast Artillery by Hines and Ward. A copy of both books must be in the possession of each officer taking the course.

Officers must familiarize themselves in advance with that part of the text bearing on each period's work.

Instruction will commence at 8.30 P. M. and continue for at least two hours, part of the period being given over to a quiz on the work of the previous period.

NOTES No. 2.

Periods five to ten inclusive will be devoted to the study of the second year's work as prescribed by a Board of Officers convened to "Determine an Uniform System of Instruction for Coast Artillery Reserves."

Fifth Period:

1. Definitions Coast Artillery Drill Regulations.

See D. R. C. A. chap. II and S. C. A. chap. I.

Sixth Period:

2. Fire-control System.

- (a) Detailed knowledge of system employed at the battery.

See D. R. C. A. chap. VII.

- (b) Indication and identification of targets.

See D. R. C. A. pars. 133, 137, 480-486 inc., 553-555, inc.

- (c) Duties of each member of the range section under all conditions.

See D. R. C. A. chap. VII, as much of chap. XVII as describes the instruments in the plotting room—and S. C. A. as much of chap. VII as describes the instruments in the plotting room.

- (d) Emergency system and salvo points.

See D. R. C. A. pars. 226, 227, 302, 545, and S. C. A. page 51.

Seventh and Eighth Periods:

3. Fire-control Apparatus

- (a) A detailed knowledge of adjustment and use of all fire-control apparatus.

See D. R. C. A. chap. XVII and S. C. A. chap. VII.

Ninth Period:

4. Elementary Gunnery.

- (a) Explanation of the several corrections to be applied to the observed range to obtain the corrected range.

See D. R. C. A. pars. 83, 798-807 inc. and S. C. A. pages 332, 514.

- (b) Effect on the flight of projectiles of variations in the density of air, the direction and velocity of wind.

See D. R. C. A. pars. 757, 780, 824-828, inc., and S. C. A. pages 93-99, inc.

- (c) Use of trial shots and application of data obtained from them.

See D. R. C. A. pars. 259, 525, 667-672 inc., 314, 315.

Tenth Period:

5. Pointing.

- (a) Methods of pointing and pointing tests.

See D. R. C. A. pars. 531-540 inc.

- (b) The telescopic sight (the quadrant for mortars).

See D. R. C. A. pars. 819, 821, 887, and S. C. A. pages 371-396 inc.

- (c) Bore sighting and orientation.

See D. R. C. A. pars. 173, 526-528 inc., 754 and S. C. A. page 506.

- (d) Emergency system and salvo points.

See D. R. C. A. pars. 226, 227, 302, 545 and S. C. A. page 51.

The text books to be used in the work are Drill Regulations for Coast Artillery 1909, and Service of Coast Artillery by Hines and Ward.

Officers are supposed to familiarize themselves in advance with that part of the text bearing on each period's work. A quiz will be held each recitation on the work of the previous period.

Periods eleven to twenty-two inclusive will be devoted to practical work by the officers in the observing stations and plotting rooms. Notes to be issued at a later date will contain the necessary information regarding these periods.

By command of the Chief of Coast Artillery,

THOMAS R. FLEMING,
Major, Coast Artillery Corps,
Acting Adjutant-General.

Official:

.....
Chief of Coast Artillery.

HEADQUARTERS COAST ARTILLERY CORPS, NATIONAL GUARD,
NEW YORK.

ARMORY SUMNER AND JEFFERSON AVENUES,

BOROUGH OF BROOKLYN, NEW YORK, *December 15, 1910.*

GENERAL ORDERS, }

No. 12. }

I.—The Schools for Officers, Periods 11 to 22 will be devoted to practical instruction in the Observing Stations and Plotting Rooms. The instruction will commence on Monday, January 9, 1911, and will continue to and include Tuesday, April 4, 1911, and is hereby ordered on the following dates in the Districts:

- 8th Artillery District, Friday, January 13th, 20th, and 27th, February 3rd, 10th, 17th and 24th, March 3rd, 10th, 17th, 24th and 31st.
- 9th Artillery District, Mondays, January 9th, 16th, 23rd and 30th, February 6th, 13th, 20th and 27th, March 6th, 13th, 20th and 27th.
- 13th Artillery District, Tuesdays January 10th, 17th, 24th and 31st, February 7th, 14th and 28th, March 7th, 14th, 21st and 28th, April 4th.

II.—The instruction of candidates for Rated Positions will commence on Wednesday, January 4th, 1911, and will continue to and include Thursday, March 30th, 1911, and is ordered on the following dates in the Districts:

- 8th Artillery District Wednesday, January 4th, Thursday, January 12th, Wednesday, January 25th, Thursday, February 2nd, Wednesday, March 15th, Thursday, March 23rd.
- 9th Artillery District, Thursday, January 5th, Wednesday, January 18th, Thursday, January 26th, Wednesday, February 8th, Thursday, March 16th, Wednesday, March 29th.
- 13th Artillery District, Wednesday, January 11th, Thursday, January 19th, Wednesday, February 1st, Thursday, February 9th, Wednesday, March 22nd, Thursday, March 30th.

The scope of the instruction for Rated Positions will be as laid down in G. O. 9, Hdqrs., C. A. C., 1910, and will be of a practical nature, and will be held in the Observing Stations and plotting Rooms.

III.—Attendance at these instruction periods is obligatory upon all Commissioned Officers and all Candidates for Rated Positions. District Commanders will see that such diligently attend. This instruction is not however limited to such men and any enlisted man interested should be allowed to attend the instruction.

A report of attendance of all officers, and of all enlisted men, Candidates for Rated Positions, will be forwarded by District Commanders to these Headquarters on or before the tenth of each month, beginning in February, noting the present and absent of the prior month. It is essential that Candidates for Rated Positions shall be present for instruction on all dates herein ordered.

IV.—Paragraph IV, G. O. 11, Hdqrs., C. A. C., 1910, is hereby amended to omit the words "EXPERT WARRANT OR" in the last line of same.

Paragraph V, G. O. 11, Hdqrs., C. A. C., is hereby rescinded.

By command of the Chief of Coast Artillery,

THOMAS R. FLEMING,
Major, Coast Artillery Corps,
Acting Adjutant-General.

Official:

.....
Chief of Coast Artillery.

HEADQUARTERS COAST ARTILLERY CORPS, NATIONAL GUARD,
NEW YORK.

ARMORY SUMNER AND JEFFERSON AVENUES,
BOROUGH OF BROOKLYN, December 27, 1910.

GENERAL ORDERS, }
No. 13. }

I. The following notes of reference for enlisted men preparing for examination of enlisted specialists, *i. e.*, Master Electricians, Electrician Sergeant, first class, Electrician Sergeant, second class, Engineer, Fireman and Master Gunner, are hereby published for the information of those concerned.

QUALIFICATIONS AND SCOPE OF EXAMINATIONS FOR ENLISTED
SPECIALISTS.

(Electrical, Mechanical, and Artillery.)

ELECTRICAL SPECIALISTS.

Master Electrician.

- (1) Arithmetic
Entire.
- (2) Algebra
To include simple equations.
- (3) Geometry
Plane.
- (4) Trigonometry
To include solution of plane triangles.
- (5) Applied Mechanics
Elementary.
- (6) Mechanical Drawing
Ability to draw to scale, and to sketch parts of power plant and fire control equipment.
- (7) Boilers and Engines
Fundamental principles of all that pertains to power and power transmission plants. General power plants, steam, internal combustion, electrical. All tests (steam, fuel, and power) required for such plants. Practical operation of service plants.
- (8) Generators, motors, and switchboards.
Fundamental principles of electrical knowledge and their application. Use of electrical measuring instruments and devices. Operation, testing and care of generators, motors, alternating and direct current. Operation of switchboards. Operation and testing of storage batteries.
- (9) Electrical Equipment outside of Power Plants. Cable testing and general line work. Telephones and storage batteries. Searchlights. Interior and exterior wiring, repair work. Construction, operation and up-keep of fire control installation. Wireless telegraphy and telephony.
- (10) Machine shop practice.
Operation of machines and use of tools. General machine shop work. Practical repair shop work. Manual training.

Electrician Sergeant, First Class.

- (1) Arithmetic
Entire.
- (2) Boilers and Engines
Same as prescribed for Master Electricians but more elementary in character.
- (3) Generators, motors and switchboards
Same as prescribed for Master Electrician but more elementary in character.

- (4) Electrical Equipment outside of Power Plants.
Same as Master Electrician but more elementary in character.
- (5) Machine shop practice
Same as Master Electrician.

Electrician Sergeant, Second Class.

- (1) Arithmetic
Entire.
- (2) Boilers and Engines
Same as Electrician Sergeant, First Class, but more elementary in character.
- (3) Generators, motors and switchboards
Same as Electrician Sergeant, First Class, but more elementary in character.
- (4) Electrical Equipment outside of Power Plants.
Same as Electrician Sergeant, First Class, but more elementary in character.
- (5) Machine Shop Practice.
Same as Master Electrician.

TEXT BOOKS TO BE CONSULTED BY CANDIDATES FOR ELECTRICAL SPECIALISTS.

- (1) Artillery Notes No. 31 (Searchlights).
- (2) Signal Corps Manual No. 3.
- (3) " " " No. 8.
- (4) Lessons in Elementary Electricity. Swope.
- (5) International Library of Technology, Vols. 12, 25, 44.
- (6) Internal Combustion Engines. Barton.
- (7) Electrical Engineers Pocket Book. Foster.
- (8) Description of G. E. 25 K.W. Set. U. S. Artillery School.
- (9) Arithmetic. Wentworth.
- (10) School Algebra. Wentworth.
- (11) Plane Geometry. Wentworth.
- (12) Trigonometry. Wentworth.

MECHANICAL SPECIALISTS.

Engineer.

- (1) Arithmetic.
Entire.
- (2) Algebra.
To include simple equations.
- (3) Geometry.
Plane.
- (4) Trigonometry.
To include solution of plane triangles.
- (5) Applied Mechanics.
Elementary.
- (6) Mechanical Drawing.
Ability to draw to scale and to sketch parts of power plant equipment.

- (7) Boilers and Engines.
 Fundamental principles of all that pertains to power and power transmission plants. General power plants, steam, internal combustion, electrical. All tests (steam, fuel, and power) required for such plants.
 Practical operation of service plants.
- (8) Generators, Motors, and Switchboards.
 Fundamental principles of electrical knowledge and their application. Use of electrical measuring instruments and devices. Operating generators and motors, alternating and direct current. Operation of switchboards. Operation and tests of storage batteries.
- (9) Machine Shop practice.
 Operation of machines and the use of tools. General machine shop work. Practical repair shop work.
 Manual training.

Fireman:

- (1) Arithmetic.
 Entire.
- (2) Boilers and Engines.
 Same as engineer.
- (3) Machine Shop Practice.
 Same as engineer.

TEXT BOOKS TO BE CONSULTED BY CANDIDATES FOR MECHANICAL SPECIALISTS.

- (1) International Library of Technology, Vols. 1, 2, 6, 7.
 (2) Steam Power Plant Engineering. Gebhardt.
 (3) Fireman's Guide. Dahlstrom.
 (4) Power and Power Transmission. Kerr.
 (5) Complete Practical Machinist. Rose.
 (6) Lessons in Practical Electricity. Swope.
 (7) Arithmetic. Wentworth.
 (8) School Algebra. Wentworth.
 (9) Plane Geometry. Wentworth.
 (10) Trigonometry. Wentworth.

ARTILLERY SPECIALISTS.

Master Gunner.

- (1) Arithmetic.
 Entire.
- (2) Algebra.
 To include quadratic equations.
- (3) Geometry.
 Plane.
- (4) Trigonometry.
 To include the solution of plane triangles.
- (5) Applied Mechanics.
 Elementary.
- (6) Drawing (Mechanical and Topographical).
 Drawing to scale and sketching parts of guns and carriages, and other articles of artillery equipment. Map making, showing use of contours and conventional signs.

- (7) Photography.
The use of the camera at artillery service practice.
- (8) Surveying and Sea Coast Engineering.
Use and adjustment of surveying instruments, orientation of guns and mortars. Leveling and determining heights of guns and position finders. Triangulation and plane table work.
- (9) Machine Shop Practice.
Operation of machines and use of tools. General machine shop work. Practical repair shop work. Manual training. Repair and adjustment of fire control instruments.
- (10) Gunnery and Artillery Material.
Elementary gunnery and construction of range tables. Interpolation. Familiarity with artillery material and use of position finding instruments.

TEXT BOOKS TO BE CONSULTED BY CANDIDATES FOR MASTER GUNNER.

- (1) Drill Regulations for Coast Artillery.
- (2) Service of Coast Artillery. Hines & Ward.
- (3) Ballistics, Part 1. Hamilton.
- (4) Use of the camera at target practice. Sterger. U. S. Artillery School, Fort Monroe.
- (5) Military Topography for Mobile Forces. Sherrill.
- (6) Engineering Descriptive Geometry. Bartlett & Johnson.
- (7) Mechanical Drawing. International Library of Technology.
- (8) Sea Coast Engineering. See Artillery Notes.
- (9) Arithmetic. Wentworth.
- (10) School Algebra. Wentworth.
- (11) Plane Geometry. Wentworth.
- (12) Trigonometry. Wentworth.

11. The following Examination papers prepared by authority of the War Department are examples of the questions which may be asked, and show the nature and scope of the examinations in the respective grades.

FOR APPOINTMENT TO THE GRADE OF MASTER ELECTRICIAN.

Mathematics.

1. If the length of a rectangle was 4 feet less and the width 3 feet more, the figure would be a square of the same area as the given rectangle. Find its dimensions.
2. A circular grass plot is bordered by a path of a uniform width of 3 feet. The area of the path is $\frac{7}{9}$ the area of the plot. Find the diameter of the grass plot.
3. If the alternate vertices of a regular hexagon be joined by straight lines, show that these lines form a regular hexagon.
4. Three equal circles are described, each tangent to the other two. If the common radius is R , find the area contained between the circles.
5. Considering the earth a true sphere, at what latitude is the circumference of the parallel of latitude one-half that of the equator?

Mechanics.

1. The projectile of a 12-inch gun weighs 1,000 pounds and leaves the muzzle at a velocity of 2,600 feet per second. Considering the gun an engine, what is its developed horsepower at the moment of firing?

2. Determine how far a body will fall vertically from rest under the influence of gravity alone in 5 seconds, and the velocity acquired at the end of the fifth second.
3. Find the pitch of a jackscrew that will lift 20,000 pounds with an applied force of 100 pounds, the length of the handle being 10 inches. (Omit friction.)
4. The rim of a fly wheel weighs 10 tons and the linear velocity of its mass is assumed to be 50 feet per second. What is its stored energy in foot-tons?
5. Given 160 pounds as the resultant of two forces 60° apart in direction; one force is 120 pounds. Find the other. (Draw to scale; 60 pounds=1 inch.)

Boilers and Engines.

1. How is the calorific value of a fuel determined?
2. (a) What type of boilers are in general use?
(b) In selecting a boiler, what are the determining factors?
3. Explain fully the following terms as applied to boilers: Heating surface; rated capacity; economy; evaporation; thermal efficiency; furnace draft; quality of steam; boiler horsepower.
4. What types and kinds of engines are in general use? Give briefly advantages and disadvantages of each.
5. Enumerate the complete equipment necessary for an electric power plant of 500 kilowatts maximum output for best efficiency and economy in operation. All essentials to be included—boilers, piping-auxiliaries, engines, generators, instruments and apparatus.

Mechanical Drawing.

Make a rough sketch of the plan of the engine room of the electric plant referred to in question 5 under the head of "Boilers and Engines." Show location of engines, generators, switchboard, condenser, and piping to approximate scale.

Electricity.

1. A compound-wound (long-shunt) D. C. generator is supplying current to two hundred 55-watt, 110-volt lamps at normal voltage; assume resistance of armature .01 ohm, of the series field .01 ohm, of the shunt field 28 ohms, of the lead .02 ohm. Find (a) the potential at the brushes, (b) watts lost in series field, (c) total E. M. F. of machine, (d) heat losses in the lamps.
2. Same as foregoing, with one-half the lights turned off.
3. (a) What is meant by the efficiency of a storage battery, and how it is determined?
(b) The same for a generator?
(c) The same for a motor?
4. Describe briefly four primary cells in general use, giving electrodes, electrolyte used, E. M. F., and internal resistance of each (approximately). For what class of work is each best adapted?
5. Explain briefly the advantages and disadvantages of alternating-current and direct-current generators and motors, comparing the two for general use.

FOR APPOINTMENT TO THE GRADE OF ELECTRICIAN SERGEANT, FIRST CLASS.
Searchlights.

1. (a) What are the standard sizes of searchlights used in the Coast Artillery?
(b) What type of reflector, with respect to shape, is used and what is its effect upon the beam under each of the following conditions:
(1) Crater at principal focus; (2) crater between principal focus and mirror; (3) crater farther from mirror than principal focus?
2. (a) If a rheostat is used in series with the arc, what type of generator is suitable for use in connection with the searchlight?
(b) Give a brief explanation of the action of this generator, the rheostat, starting magnet, and feeding magnet, from the closing of the main switch until the arc is struck, explaining the action of each part. Use a diagram to make your explanation clear.
3. What would be the effect of using this same type of generator without the rheostat? Explain what would be the effect upon the arc and how the feeding and striking magnets would work.
4. What type of generator must be used when there is no rheostat in series with the arc? Explain what would happen during one cycle of operations, i. e., from the closing of the main switch until the arc is struck and the carbons feed together again. Explain in this connection the action of the generator, the feeding magnet, and the starting magnet.
5. Explain the general features of some one system of distant control for searchlights.

Storage Batteries.

1. How would you put a storage battery into commission?
2. How would you put a storage battery out of commission?
3. (a) In charging a storage battery, what readings should be taken?
(b) What instruments are used to take these readings?
(c) How do you tell when the battery is charged?
4. (a) What is meant by an overcharge?
(b) Why is an occasional overcharge desirable?
5. (a) How would you measure the internal resistance of a storage battery?
(b) Why is it desirable to occasionally measure the internal resistance?
(c) A 640-ampere-hour storage battery, when discharging at one-half normal rate, shows a voltage across its terminals of 118.5 volts; on open circuit the voltage is 120. What is the internal resistance of the battery?

Motors and Generators.

1. Give the meaning of the following terms applied to generators:
 - (a) Constant potential.
 - (b) Constant current.
 - (c) *Shunt* { long shunt.
 short shunt.
 - (d) Compound { flat.
 under.
 over.
 - (e) Differential compound.
 - (f) Cumulative compound.
 - (g) Series.

2. What type of generators among the foregoing is used for house lighting, and why?
3. Name three uses for which a series motor would be especially suitable. Give reasons.
4. Name three uses for which a shunt motor would be especially suitable. Give reasons.
5. Draw a diagram of a D. C. motor starting box, with an overload and a dead-line release. Make a brief but clear explanation of the purpose and action of each part.
6. The resistance of the armature of a shunt generator, including the brush contacts, is 0.14 ohm; the total E. M. F. induced in the armature is 120 volts. What is the potential difference between the brushes when the current in the external circuit is 68 amperes and the current in the shunt field is 2 amperes?
7. Assuming the data given in question 6, find the following: (a) The resistance of the shunt field; (b) the resistance of the external circuit; (c) the watts lost in the shunt field; (d) the watts lost in the armature; (e) the watts expended in the external circuit.
8. Draw a diagram showing two shunt generators connected in parallel. Explain the action of the two generators when the load is thrown on, assuming the generators to be of different ratings.
9. Draw a diagram showing two compound generators connected in parallel to a load.
10. Explain the action of the two compound generators when the load is thrown on, and compare the action with the two shunt generators mentioned in question No. 8.

Boilers and Engines.

1. (a) What are water-tube boilers?
(b) What are fire-tube boilers?
(c) Give a general description of some particular make of each type, and explain the relative advantages and disadvantages with regard to cost, economy, space occupied, ease of cleaning, etc.
2. (a) What devices are used to drain condensation from steam pipes?
(b) Explain the action, by a means of a diagrammatic sketch, of some type of steam trap.
3. Describe three kinds of firing.
4. Describe two kinds of boiler tests.
5. (a) Why is scale undesirable in a boiler?
(b) What is the effect of admitting engine oil to a boiler?
6. Being in charge of a boiler, what would you do if your gauge cocks gave no indication of water?
7. Describe how you would start a fire (a) for bituminous coal, (b) for anthracite coal.
8. State briefly what examination you would make in taking charge of an engine.
9. (a) Explain the process of starting a plain slide-valve engine.
(b) Describe briefly the two types of governors in general use, making your explanation clear by the use of diagrams.

10. Draw a theoretical indicator diagram, marking the diagram to show what the various lines and points indicate. Draw a second indicator diagram, different from the first, and state what change has been made in the valve setting (a plain **D** side valve) in order to change the indicator diagram from the first to the second reading.

Telephones.

1. Draw a diagram showing the circuits of two composite-type telephones on a common battery system. Explain the action of the retardation coils, induction coils, condenser, magneto, and the bells.
2. Explain what takes place in each part of the system when a transmitter is spoken into, the telephones being on the common battery.
3. Explain what takes place on the whole system when a transmitter is spoken into, the telephones being on a local battery.
4. What are the probable causes of the following faults: (a) Station rings and receives ring but can not talk; (b) home station can hear but can not talk; (c) home station can ring but gets no response?
5. Draw a diagram showing the essential parts of a solid-back transmitter and explain its action.

FOR APPOINTMENT TO THE GRADE OF ELECTRICIAN SERGEANT, SECOND CLASS.

Searchlights.

1. (a) What are the standard sizes of searchlights used in the Coast Artillery?
(b) What type of reflector, with respect to shape, is used and what is its effect upon the beam under each of the following conditions: (1) Crater at principal focus; (2) crater between principal focus and mirror; (3) crater farther from mirror than principal focus?
2. (a) If a rheostat is used in series with the arc, what type of generator is suitable for use in connection with the searchlight?
(b) Give a brief explanation of the action of this generator, the rheostat, starting magnet, and feeding magnet, from the closing of the main switch until the arc is struck, explaining the action of each part. Use a diagram to make your explanation clear.
3. What would be the effect of using this same type of generator without the rheostat? Explain what would be the effect upon the arc and how the feeding and striking magnets would work.
4. What type of generator must be used when there is no rheostat in series with the arc? Explain what would happen during one cycle of operations, i. e., from the closing of the main switch until the arc is struck and the carbons feed together again. Explain in this connection the action of the generator, the feeding magnet, and the starting magnet.
5. Explain the general features of some one system of distant control for searchlights.

Storage Batteries.

1. How would you put a storage battery into commission?
2. How would you put a storage battery out of commission?

3. (a) In charging a storage battery, what readings should be taken?
 (b) What instruments are used to take these readings.
 (c) How do you tell when the battery is charged?
4. (a) What is meant by an overcharge?
 (b) Why is an occasional overcharge desirable?
5. (a) How would you measure the internal resistance of a storage battery?
 (b) Why is it desirable to occasionally measure the internal resistance?
 (c) A 640-ampere-hour storage battery, when discharging at one-half normal rate, shows a voltage across its terminals of 118.5 volts; on open circuit the voltage is 120. What is the internal resistance of the battery?

Motors and Generators.

1. Give the meaning of the following terms applied to generators:

(a) Constant potential.

(b) Constant current.

(c) Shunt $\left\{ \begin{array}{l} \text{long shunt.} \\ \text{short shunt.} \end{array} \right.$

(d) Compound $\left\{ \begin{array}{l} \text{under.} \\ \text{over.} \\ \text{flat.} \end{array} \right.$

(e) Differential compound.

(f) Cumulative compound.

(g) Series.

2. What type of generators among the foregoing is used for house lighting, and why?
3. Name three uses for which a series motor would be especially suitable. Give reasons.
4. Name three uses for which a shunt motor would be especially suitable. Give reasons.
5. Draw a diagram of a D. C. motor starting box, with an overload and a dead-line release. Make a brief but clear explanation of the purpose and action of each part.

Boilers and Engines.

1. (a) What are water-tube boilers?
 (b) What are fire-tube boilers?
 (c) Give a general description of some particular make of each type, and explain the relative advantages and disadvantages with regard to cost, economy, space occupied, ease of cleaning, etc.
2. (a) What devices are used to drain condensation from steam pipes?
 (b) Explain the action, by means of diagrammatic sketch, of some type of steam trap.
3. Describe three kinds of firing.
4. Describe two kinds of boiler tests.
5. (a) Why is scale undesirable in a boiler?
 (b) What is the effect of admitting engine oil to a boiler?

Telephones.

1. Draw a diagram showing the circuits of two composite-type telephones on a common battery system. Explain the action of the retardation coils, induction coils, condenser, magneto, and the bells.
2. Explain what takes place in each part of the system when a transmitter is spoken into, the telephone being on the common battery.
3. Explain what takes place on the whole system when a transmitter is spoken into, the telephones being on a local battery.
4. What are the probable causes of the following faults: (a) Station rings and receives ring, but can not talk; (b) home station can hear but can not talk; (c) home station can ring but gets no response?
5. Draw a diagram showing the essential parts of a solid-back transmitter and explain its action.

FOR APPOINTMENT TO THE GRADE OF ENGINEER.

Preliminary Questions.

1. State your name, age, and residence.
2. What has been your practical experience in the care and operation of electrical apparatus, boilers, engines, and searchlights?
3. Are you a graduate of any technical school in engineering? If so, state your theoretical education covering apparatus mentioned in second question.

Arithmetic.

1. Express decimally:

$$\frac{\frac{7}{9} \times \frac{4}{11} \cdot \frac{1}{25}}{\frac{11}{5} + \frac{6}{7} \cdot \frac{8}{13}}$$

2. Extract the square root of the fifth power of 3.367.
3. An empty tank has a capacity of 2,753 gallons; 79 gallons are pumped into it per minute; it leaks 9 gallons 3 quarts and 1 pint per minute. How many minutes are required to fill it?
4. Find the contents in gallons of a conical tank 9 feet 3 inches high, base 8 feet 5 inches in diameter, top 6 feet 4 inches in diameter.
5. The diameter of a boiler is 6 feet, the length 16 feet. If the maximum depth of water is 4 feet, what is the volume of the steam space?

Algebra.

1. Multiply $\frac{m^2+27}{a}$ by $\frac{m+3}{a^2}$.

2. Reduce to lowest terms:

$$x^2 - (y+z)^2$$

$$(x-y)^2 - z^2$$

3. Solve for x and y :

$$2x - 3y = -24.$$

$$3x + 2y = 3.$$

4. A man sold a pump for \$21; he lost as many per cent as the pump cost him in dollars. Required, cost of pump.
5. Separate 41 into two parts, so that one part divided by the other may give 1 as a quotient and 5 as a remainder.

Geometry.

1. Find the center of a given circumference or a given arc.
2. Construct a parallelogram equal to a given square.
3. Prove that the area of a triangle is equal to one-half the product of its base and altitude.
4. Prove that the sum of the interior angles of a triangle is equal to 180° .
5. Prove that the diagonals of a parallelogram bisect each other.

Trigonometry.

1. What are the trigonometric functions of an angle?
2. Find the length of a belt which passes around two pulleys, 12 and 2 feet in diameter, respectively, when the distance from center to center is 13 feet.
3. In a right-angle triangle, given

$$A=67^\circ 9' 23'',$$

$$a=2258,$$

find B , b and c .

4. Suppose that a single rod, supporting a weight of 500 pounds, is to be replaced by two rods, each making an angle of 15° with the single rod (angle measured at the weight). How great a pull must each exert?

Mechanics.

1. Define: Force, motion, work, stress, tension, pressure, acceleration, strain.
2. A pressure of 300 pounds per square inch is applied to 1 square foot of boiler surface. What work results? Why?
3. A body falls from rest. Find distance traveled in 5 seconds, and how far will it travel in the next second?
4. Assume any convenient value of scale of forces. Show graphically the value of the resultant of three forces, the second forming an angle of 30° from the first, and the third an angle of 45° from the second.

Mechanical Drawing.

1. Make a sketch of a water-tube boiler and accessories, showing all piping for auxiliaries and proper location of valves.
2. Make a sketch of a simple engine and generator, belt-connected, showing accessories, including condenser, with piping and valves.

Electricity.

1. (a) Give the general classification of dynamos. State the uses of each.
(b) Upon what three factors does the E. M. F. generated by a moving conductor in a magnetic field depend?
2. (a) What are the important features in the construction of a good commutator?

- (b) How should it be cared for to secure good running results?
- (c) Give the principal causes of sparking.
- 3. (a) Explain briefly two methods of distributing electrical power.
- (b) What is meant by "voltage regulation?"
- (c) State briefly the objects of a dynamo or motor test.
- 4. (a) How are dynamos and motors rated commercially?
- (b) What is the value of an electrical horsepower?
- (c) What is motor torque? Why are interpoles used in motors?

Boilers and Engines.

1. (a) What is the function, and name the essential parts of a steam boiler.
- (b) What is meant by the "factor of safety" in the construction of boilers?
- (c) Explain the method of joining together the plates used in the construction of boilers, and what is the usual tensile strength of boiler plate used in modern boilers?
2. (a) What is (1) latent heat, (2) specific heat? Give the specific heat of steam.
- (b) How many B. T. U. are required to convert 1 pound of water at 32° F. into steam at 212° F.?
- (c) What is the function of a feed-water heater? How does it affect the economy of the boiler, and what is the percentage of saving in economy (approximately) by heating feed water to 200° F. before entering boiler?
3. (a) What do you understand by a "boiler horsepower?"
- (b) What electrical output may be expected in a modern power plant of larger size for each boiler horsepower developed?
4. (a) What are the advantages of automatic firing (mechanical stokers) over hand firing?
- (b) Is all the heat generated from burning fuel in a boiler furnace utilized in heating water in the boiler? Why?
- (c) What is understood by "efficiency of boiler and grate?"
5. (a) How do you find the horsepower developed by a steam engine?
- (b) What is the indicated horsepower of a 12 by 24 inch engine at 125 r. p. m., with 40 pounds m. e. p.?
- (c) How would you determine the horsepower of a condenser pump 12 by 12 inches, no cut-off, with steam pressure unknown, running 50 strokes per minute? (Neglect piston rod.)
6. (a) Describe a common **D** slide valve and its action.
- (b) What is (1) "lead," (2) "lap," and give results of decreasing or increasing "lap."
- (c) What is meant by (1) "lead angle," (2) "throw" of an eccentric?
7. (a) Explain the principal methods of engine governing.
- (b) What is clearance, and how measured? How expressed?
- (c) How do you find the mean effective pressure exerted on a piston?
8. What are the principal machines used in a modern machine shop, what class of work is done on each, and name the tools used with each machine?
9. What is tempering; annealing; a jig; a surface plate; a steady rest?

10. What has been your practical experience in handling machine tools, and steam fitting?
11. (a) Give rules for the care and operation of steam engines.
(b) Give steps, in order, of stopping and starting an engine.

FOR APPOINTMENT TO THE GRADE OF FIREMAN.

Preliminary Questions.

1. State your name, age, and place of residence.
2. What has been your practical experience in the care and operation of boilers and engines?
3. Are you a graduate of any technical school in engineering? If so, state your theoretical education covering the apparatus mentioned in the second question.

Arithmetic.

1. Extract the square root of 15.3456.
2. One kind of lubricating oil costs 58 cents per gallon; another kind costs $47\frac{1}{2}$ cents. If an engine uses 57/100 gallon per day, what would be the saving in January by using the cheaper oil?
3. A pound of wet tan bark evaporates .893 pound of water at 212° F. A pound of dry tan bark evaporates 2.319 pounds of water at the same temperature. What percentage of saving results by the use of dry tan bark?
4. A steam pump delivers 26.44 gallons per stroke. How many pounds of water will it deliver to a boiler at a temperature of 60° F. in 367 strokes.
5. How many men will be required to build a wall 9 feet high, 6 feet thick, and 250 feet long, in 20 days, if it takes 300 men 60 days to build a wall 11 feet high, 5 feet thick, and 180 feet long?

Boilers and Engines.

1. (a) What is the function and name the essential parts of a steam boiler.
(b) What do you understand by boiler horsepower?
(c) Does a boiler perform work?
2. Classify the different kinds of boilers, with respect to (a) class of work required, (b) method of applying heat, (c) construction.
3. (a) Name and describe the use of all tools used in firing.
(b) Describe the different methods of hand firing a boiler.
(c) Describe the process of cleaning a fire.
4. (a) Before starting a fire in a boiler, what precautions should be observed?
(b) How often should a boiler be blown off?
(c) What would you do in case of low water, when no water appears in the gauge glass?
(d) How many ways may water be fed to a boiler under pressure?
5. What do you understand by (a) the capacity of a boiler, (b) the efficiency of a boiler?
6. (a) For what purposes are chimneys constructed?
(b) What makes a chimney "draw?"
(c) How is draft measured and expressed?

7. (a) What is a steam engine?
(b) Name all the parts of a simple reciprocating engine, with slide valve.
(c) Make a rough sketch of such an engine.
8. (a) Describe a common slide valve.
(b) How are engines governed?
(c) What are the different types of reciprocating engines?
9. Describe the different steps in starting and stopping a simple non-condensing engine.
10. Make a sketch of boiler and engine, with all accessories, in a non-condensing plant, showing piping and necessary valves.

Machine-Shop Practice.

1. Name the tools commonly used in a machine shop.
2. (a) What is a lathe, and what class of work is done on it?
(b) State what kind of work is done on a shaper.
(c) What is (1) a milling machine, (2) a planer?
3. (a) What is a pinion?
(b) Describe a worm and worm wheel.

FOR APPOINTMENT TO THE GRADE OF MASTER GUNNER.

1. What is meant by (a) the scale of a map, and how is it expressed;
(b) contour interval?
2. Give the correct readings of verniers. Name each vernier.
3. A map 35 by 45 inches, whose scale was 20 inches = 1 mile, was reduced by photography to 10½ by 13½ inches. What was the scale of the copy?
4. What is the purpose of each of the adjustments of the engineer's transit?
5. (a) Explain how distances are measured by means of the stadia.
(b) How is the rod graduated, and what corrections must be made to the distances read on same?
6. What steps would be necessary to obtain the elevation of an instrument located in a high tower, the elevation of a near point being known?
7. (a) Describe the method of finding the range from a seacoast gun battery to a target.
(b) What corrections are applied to this range before the gun is laid?
8. What corrections are necessary for accurate measurements by means of the steel tape? (No formulas required.)
9. If the collimation adjustment of a transit is faulty, how may correct angles be measured?
10. (a) What is "quadrant elevation?" (b) How is this found for a battery of 12-inch B. L. R., 60 feet above mean low water, for a range of 5,000 yards?

11. The questions submitted should not be considered to require full knowledge on all points, as a percentage qualification only is necessary. The questions are printed to afford opportunity to qualify, as far as possible, within the lines presented. It is also to be understood that, when the list of names for expert positions is submitted, the applicants will receive special instruc-

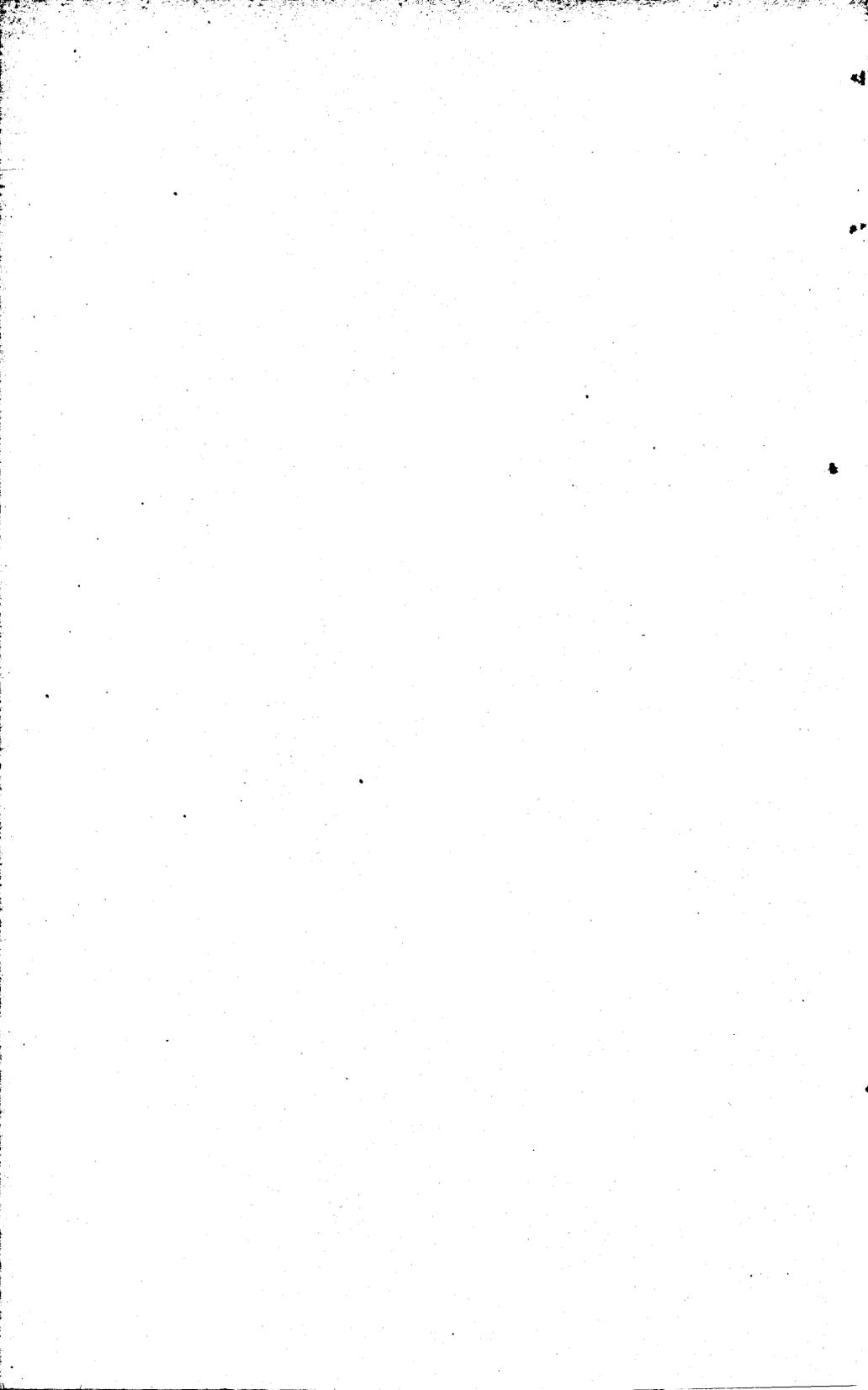
tion to qualify them for examination which will be limited to the duties of the respective positions.

By command of the Chief of Coast Artillery,
THOMAS R. FLEMING,
Major Coast Artillery Corps,
Acting Adjutant General.

Official:

.....

Chief of Coast Artillery.



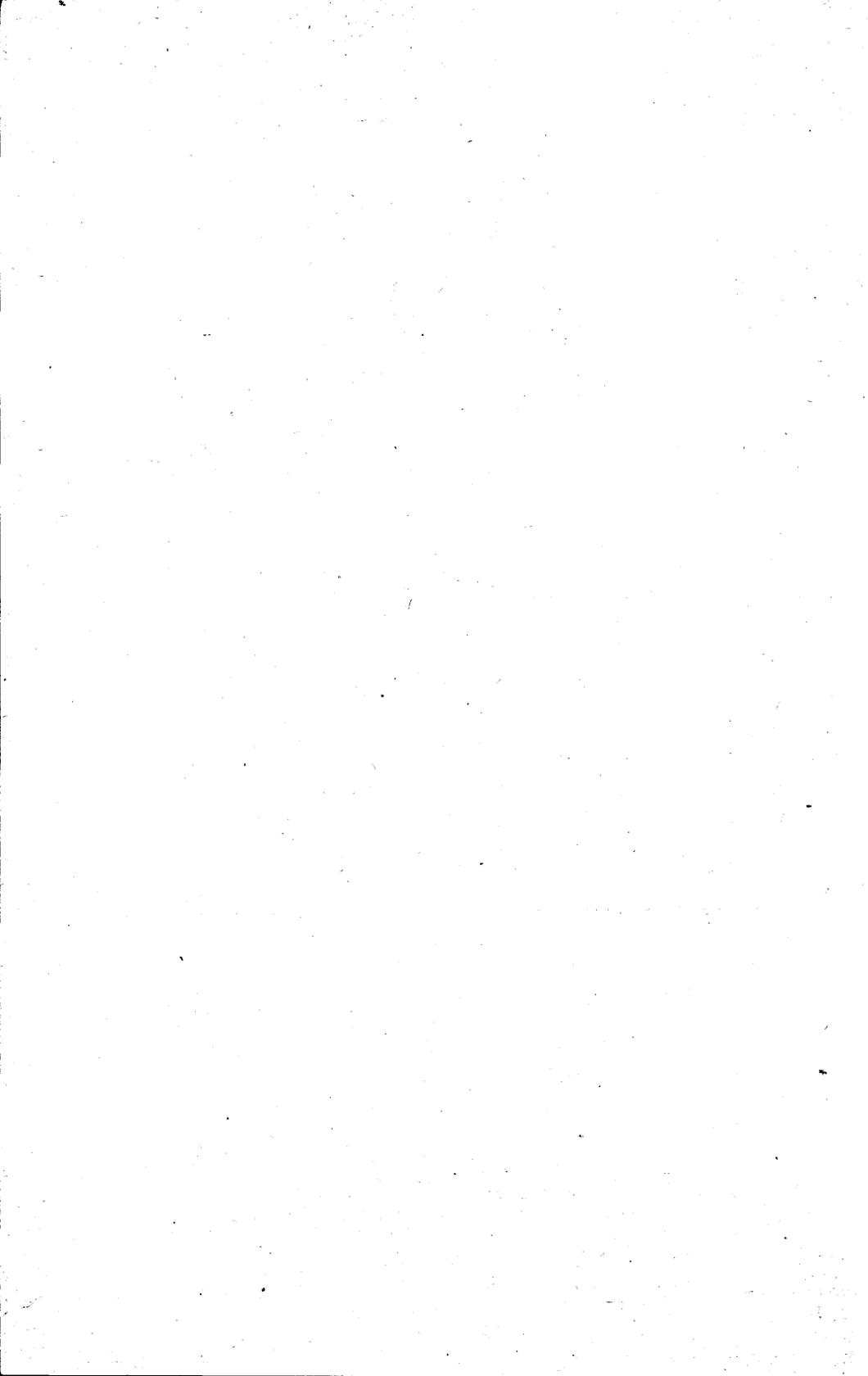
APPENDIX "H"

To the Report of The Adjutant-General.

REPORT

OF

The Militia Council.



APPENDIX "H"

Report of the Militia Council.

FIRST BATTERY FIELD ARTILLERY, N. G., N. Y., ARMORY 56
WEST 66TH STREET, N. Y. CITY.

December 31, 1910.

Adjutant-General, Albany, New York:

SIR.—I have the honor as Secretary of the Militia Council, to make the following report of the proceedings of said Council for the calendar year 1910:

Meetings of the Council were held at Albany on January 27th; February 25th; March 24th; April 28th; May 26th; July 11th; September 24th; October 27th; November 22d, and December 28th.

The business transacted by the Council during the past year increased considerably, so that the detailed work was largely done by committees outside of the time occupied by the meetings. When a subject requiring consideration, investigation or preparation has come up it is usually referred to a committee appointed by the Chief of Council, and this committee devotes the necessary time to thoroughly prepare the subject and report back to the Council its conclusions and recommendations, which are thereupon approved, disapproved or modified as the case may be. In this way a very large volume of work has been transacted which would not otherwise be possible in the limited number of meetings held by the Council.

Among the matters considered have been the following:

1. The question of the discharge of officers from the service;
2. Proposed amendment of the law relative to exemption from jury duty;

3. The application of the State Commission of Prisons for the location of the State Prison at the Peekskill Camp;
4. The proposed abandonment by the National Guard of the reservation at Peekskill, which was disapproved by the Council;
5. The formation of the First Field Army, which scheme was approved by the Council;
6. The subject of a standard of efficiency to be reached by organizations before they are permitted to take part in joint maneuvers. The necessity for a standard was approved by the Council;
7. The matter of amending the law to provide for a summary court, adopted and approved at a prior meeting of the Council, was considered, a bill prepared and the Summary Court Act enacted by the Legislature and incorporated into the Military Law;
8. The application of Cornell University for the recommendation of the Council for the construction of an armory at Cornell University, was disapproved;
9. The subject of fixing the maximum strength of infantry companies to 84 men in time of peace;
10. Legislative bills for increasing the pay of armory employees in certain counties; not approved;
11. Bill for pensioning armory employees; not approved;
12. Recommended to the War Department that a nucleus of horses be furnished mounted organizations in the National Guard;
13. Bill prepared and approved and sent to the Legislature, amending the law with respect to Delinquency Courts;
14. The question of increasing the annual allowance of mounted officers to \$100, and to dismounted officers to \$50 per annum; no action taken;
15. The subject of a Brigade Camp of Instruction for officers;
16. The question of the authority of civil officers to withdraw from riot duty part of a company;
17. The question of putting in force at all times the Articles of War has been and still is being considered;
18. Bills prepared and sent to the Legislature amending Sections 113 and 114, M. L., so as to make the provisions of the Military Law applicable to troops of this State when serving outside the State;

19. Bill in Congress to place the Naval Militia in the same relation to the Navy as the National Guard is to the Army; approved;

20. A device to be worn by members of the Militia Council similar to that adopted by the War Department for the General Staff of the Army was approved and adopted;

21. The subject of clothing allowance;

22. The disposition of obsolete clothing;

23. The subject of dues to the National Guard Association of the United States;

24. The selection of delegates to the Convention of the National Guard Association of the United States;

25. The preparation and approval of a bill to amend the Military Law providing that employees of cities shall not be prejudiced by absence on military duty;

26. Recommendation to the War Department that forage be allowed for a nucleus of animals to mounted organizations in the National Guard;

27. Recommended to the War Department that the War Department provide forage for one horse for each officer in the National Guard required to be mounted, where such animal meets the requirements and is maintained solely for military purposes;

28. That the marching shoe be an article of issue under the clothing allowance;

29. Proposed three year term of enlistment considered; no action taken;

30. That the Regulations Board and the Judge Advocate recommend changes in the Military Law necessary to avoid obscurities and deficiencies;

31. The organization of an Ambulance Company;

32. The question of a new type of overcoat;

33. The organization of new companies to complete the existing organizations;

34. The subject of maneuvers.

The personnel of the council during the first six months, was as follows:

Major-General Charles F. Roe, Brigadier-General Nelson H. Henry, Commodore Jacob W. Miller, Brigadier-General James H.

Lloyd, Lieutenant-Colonel W. Irving Taylor, Major Frederick A. Wells, Major William Verbeck, Major Francis G. Landon, Captain John F. O'Ryan.

The personnel of the council during the second six months, was as follows:

Major-General Charles F. Roe, Brigadier-General William Verbeck, Brigadier-General George Moore Smith, Commodore Jacob W. Miller, Colonel William G. Bates, Colonel Charles H. Hitchcock; Lieutenant-Colonel W. Irving Taylor, Major Francis G. Landon, Captain John F. O'Ryan.

Respectfully submitted,

JOHN F. O'RYAN,
Captain, First Battery, Secretary.