ANNUAL REPORT

OF THE

ADJUTANT-GENERAL

OF THE

STATE OF NEW YORK.

For the Year 1881.

TRANSMITTED TO THE LEGISLATURE JANUARY 24, 1882.

ALBANY: WEED, PARSONS AND COMPANY, PRINTERS. 1882.



No. 43.

IN SENATE,

JANUARY 24, 1882.

ADJUTANT-GENERAL'S REPORT.

STATE OF NEW YORK:

EXECUTIVE CHAMBER, ALBANY, January 24, 1882.

To the Legislature:

Herewith is respectfully transmitted the Annual Report of the Adjutant-General for the year ending December 31, 1881, with appendices thereto containing the reports of the Inspector-General, Chief of Ordnance, Paymaster-General and General Inspector of Rifle Practice for the same period.

ALONZO B. CORNELL.

[Sen. Doc. No. 43.]

1



REPORT.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE,
ALBANY, January 9, 1882.

His Excellency, Governor Alonzo B. Cornell, Commander in-Chief:

Sir — I have the honor to submit the following as the report of this department for the year ending the 31st of December, 1881:

ORGANIZATION.

On the 31st of December, 1880, in my annual report for that year, I stated the strength of the National Guard at that date to be 18,116 officers and enlisted men; since then but one organization has been added to the force, namely: The Second Separate Company of Infantry, Captain Wm. M. Kirby, at Auburn, Cayuga county. Soon after the disbandment of the Forty-ninth Regiment in the year 1880, whose head-quarters were at Auburn, an effort was made by citizens of Auburn to raise, from their best military material, a separate company of infantry, deeming the presence of such a military body essential to the preservation of the good order of their city, in view especially of its need in the event of serious disturbance in connection with the State's prison located in their midst. As the material volunteering was of such excellent character, and as the State has an admirable armory in that city, it was deemed advisable to organize this separate company.

During the past year the following organizations have been disbanded, namely: The Tenth Regiment, Albany, excepting its companies "A," "B," "D" and "K," which have been reorganized into the Tenth Battalion; the Twenty-fifth Regiment, Albany; the Eleventh Separate Company of Infantry at Westfield, Chautauqua county; Troops "A," New York city, "D" and "G," Brooklyn, and "M," Utica, while Troop "C," Syracuse, has been reorganized into a

battery of artillery, as Battery "C," and Troop "E," Mt. Vernon, Westchester county, into a separate company of infantry, as the Eleventh Separate Company. After these disbandments and changes the National Guard on the 31st of December, 1881, comprised six divisions, eleven brigades, nineteen regiments, six battalions and thirty-seven separate companies of infantry, one troop of cavalry and eleven batteries of artillery, making in the aggregate, inclusive of General Head-quarters, 16,046 officers and enlisted men.

Uniform and Equipments.

The remarks made in my report of last year as to the uniforms and equipments of the Guard are still pertinent. In view of the manifestly absurd character of the various kinds of uniform worn by the organizations of the Guard as a whole, comprising swallow-tail coats, trock-coats, coatees, tunics, sacks, etc., of various shades of color, stuffed to repletion with padding material and senselessly ornamented, it was deemed advisable to prepare models of a proper service dress, and submit the same for examination to a board of officers, distinguished by their military acquirements and long service in the Guard, as a tentative toward the establishment of a suitable uniform for general service. This was done, and the models laid before the board without limiting it to their adoption; but they were rather suggestively placed before the board as a basis for the consideration of the question of the proper kind of uniform for the Guard as a whole, which the board would finally report. It is some what gratifying to discover from the new army regulations, jusissued, that the coat and pantaloons of the infantry and artillery uniform, therein described and prescribed as the uniform of the United States army, must bear a rather close resemblance to the models already placed before the board, though, when these models were being prepared, the intention of the military authorities of the United States was wholly unknown at the General Head-quarters.

The board was constituted by special orders No. 185, dated Nov. 23, 1881, as follows: Brig.-Gen'l, Wm. G. Ward, First Brigade; Col. George D. Scott, Eighth Regiment; Col. John N. Partridge, Twenty-third Regiment; Lieut.-Col. Appleton D. Palmer, Seventy-first Regiment, and Capt. Henry W. Linderman, Battery "M."

This board is still engaged in its labors and it is not yet known what will be the final outcome, but it is earnestly hoped that the general principle of the models will be adhered to.

The national guardsman certainly needs, quite as much as the soldier, in campaign a convenient and serviceable uniform and equipments - one which has been found under all circumstances of stress and weather to be best adapted to the preservation of the health and efficiency of the man. But as at present uniformed, the guardsman - simply a civilian unused to hardship and exposure steps from his office, from the desk, the counter or the shop, and clothing himself in a densely-padded and tightly-fitting swallow-tail coat, with his abdomen now more exposed than when wearing his habitual sack or frock-coat, with his tightly adjusted cross-belts and an hermetically-sealed hat, starts out on a parade of ceremony in which for miles he is obliged to march in the cadence step through the stifling streets of a sweltering city, under a raging sun, with the thermometer at ninety degrees, and he thinks he is indeed a soldier and must therefore discharge the duty before him manfully, regardless of the sunstroke, or other ulterior consequences to his general health. As instance the parade of the Second Division on last Decoration day, in Brooklyn, when the cases of sunstroke and exhaustion were so plentiful that whole organizations thus suffering were finally ordered from the column to rest and gradually find their way back to their respective armories. This parade was a notable one for casualties of this nature resulting entirely as the "active cause" from an absurd and incongruous uniform. But it is safe to say that during the summer hardly a parade of any large body of the Guard occurs anywhere in the State without being attended more or less by these casualties. In the Brooklyn parade the men who suffered the least were the veterans of the war, whose uniform was perhaps better adapted to the exigency, or they knew, very naturally better, how to husband their strength. Certainly it must be apparent that the citizen soldier, totally unused to these severe strains, needs more than the veteran, to be less hampered with every thing which tends to the impairment or prevents the full and free exercise of his physical power. Let us remember that an army is made up of men of flesh and blood and whose power is limited to the condition of the material, and that every sensible commander knows right well that the good health of the men and, as far as possible, their comfort, are the conditions precedent to his successful strategy and the delivery of battle, and that consequently his efforts are ceaseless in this direc-May it not be hoped then that this board of able and experienced officers will provide for the Force a style of service uniform and equipment that at least shall not prove subversive of the health and effectiveness of the men, and while securing these desiderata, that it shall also be substantial in texture and durable in dye, capable of being sponged with alcohol and ammonia and even scrubbed with soap, to remove stains and disfigurements incident to the street bivouac, the camp or even the ceremonious parade, and be thereafter almost as good as new. In this connection it may be as well to advert to the present method of uniforming the guard under the Code.

Each organization establishes its own peculiar uniform. If it be a company just organized it receives from the State the sum of \$15 for the coat and pantaloons, and \$4 for the head gear - all that the uniform should cost - which the State furnishes by paying to this extent the bills of the tradesmen whom the company employs to furnish the uniform. But this sum does not satisfy these bills, as the uniform costs the command in addition anywhere from five to fifty dollars per man, and the tradesmen, as a general thing, give the company credit for the balance, expecting in the course of time to get their money from the company out of the "Uniform and Equipment fund," which the State furnishes all existing organizations each year at the rate of \$8 a man for each man who has paraded seven times during the year. Thus the company starts off with its often ridiculous and generally worthless uniform on a credit, and because of which, at an expense perhaps largely exceeding the price at which the uniform could have been procured had cash been paid on delivery, especially as the tradesman is to run the risk of disbandment before his bills are paid. So, also is it, for the most part, with existing organizations in reference to the disbursal of their uniform and equipment fund in keeping their uniforms in repair, and in supplying recruits as they join. From the disbandments which have occurred during the past year it is evident that this pernicious credit system is quite general in the Guard to the extent of many thousands of dollars, and tradesmen are still anxious that it shall continue. unquestionable that this method of uniforming the Guard is an extravagant and pernicious one, and seriously burthensome to the men. resulting at best in the display of a piebald soldiery, totally unfitted by the tawdry or obsolete character of its habiliments for the discharge of even the ordinary duties incident to the profession of the soldier. Had the State of New York undertaken to have done what New Jersey and Pennsylvania did recently at the centennial celebration at Yorktown, in parading there each an extemporized regiment, made up of details from their various organizations, what

a kaleidoscopic body would have been presented by our State; but happily for its reputation, the patriotic Thirteenth Regiment was there in its entirety, and, by its superior discipline and fine military bearing, maintained the dignity of the State.

There is another, among many serious objections to the present round-about method of uniforming the Guard, arising on the disbandment of an organization and its muster-out, namely; the question of the ownership of the uniforms. The State claims them, and so do the men. The State because it has largely paid for them though the men have also contributed toward their purchase, and also because the payments are made as required by the law to the "military fund of the organizations;" and when an organization is disbanded the State alone is its successor. While the men claim them, because the law, though requiring the payments to be made "to the military fund of the organizations," they are so made "for the purpose of aiding the non-commissioned officers, musicians and privates of said organizations in procuring their uniforms and equipments," in lieu of their being furnished by the State as hitherto provided; in other words, they claim to be the purchasers and the owners, though they acknowledge that they have received aid therefor from the State, and as to such aid they claim that they have earned it by parading the required number of days each year and thus have fulfilled the condition on which the payments are made. It seems to me, as far as I can comprehend the intent of the Legislature in making the amendments to section 113 of the Military Code. the claim of the men is a just one. This department now awaits the final opinion of the Judge-Advocate-General on the question. these, and other reasons touching the morale of the force, which need not be adverted to in this report, I do not hesitate to emphatically condemn the present method of the uniform supply, and most earnestly recommend such a modification of the Code as will admit of the service uniform and equipments prescribed by the Commander-in-Chief, being supplied in kind by the State, and the plan therefor I would respectfully suggest is as follows: The Governor to request of the War Department the detail of an expert officer of the Quartermaster's Department of the Army to inspect and accept the saxony or other equally good wool purchased in open market of the lowest responsible bidder. This wool, then, under his direction to be dyed dark blue and light blue with the prescribed dye in use for the army and to be spun and woven into cloth at so many ounces to the yard (as thought best adapted to the service) by the lowest

bidding responsible firm of woolen manufacturers; the cloth then to be by such firm, after its inspection and acceptance by this Quartermaster, delivered to the Chief of Ordnance from time to time in sufficient quantity to meet the demands of the Guard. The State military authorities then to advertise for proposals from tailors for the making up, after the measure of the men, of all of the service uniform as prescribed by the Commander-in-Chief, comprising coat, pantaloons and overcoat, needed by the organizations of the Guard, out of the cloth to be furnished therefor by the Chief of Ordnance, and the contract to be given to the lowest capable and responsible bidder.

At the outset of this plan, if adopted, the contracting tailor will, after having measured or received the measure of each man of any organization of the Guard, report to the commander of the organization the number of yards of both kinds of cloth needed therefor and such commander will make requisition on the Chief of Ordnance for the number of yards so reported as needed at once to supply each man of the organization, when the Chief of Ordnance will thereupon supply the same, and the commander thereafter quarterly, each year, will make similar requisition for the requisite number of yards of cloth as may be needed for the recruits joining within that period, to be verified by the quarterly return. similar course might be pursued in regard to the head-gear The heads of the men may be measured, and the measurements to accompany the requisition forwarded to the Chief of Ordnance, and be transmitted by him, with his order, to the proper contractor, who shall have been the lowest bidder, in whatever locality he may re-It is believed that by this plan a really serviceable uniform, always owned by the State, admirable in all respects, may be supplied to the Guard economically and without suspicion of job. I am persuaded that the real and only objection that can be urged against this or some similar plan will come, as in the past, from one or two organizations of the force in the city of New York, and as to these bodies I am hopeful that the soldierly instincts and loyalty which have distinguished them hitherto will finally lead to their abandonment of an opposition that sooner or later will seem to them more puerile than sentimental, and induce them to take the position of advance as is their due in the movement for the placing of the Guard as a whole on a par with that of Massachusetts, Connecticut, Rhode Island, New Jersey and Pennsylvania.

As to the matter of equipment, it may be said that there are some devices, such as the cartridge belt in combination with a blanket,

haversack and canteen sling — a style of kit designed for the comfort and relief of the men — presenting so many advantages in these directions as to suggest the propriety of placing the same, with others of similar pretensions, before the board of officers already assembled for examination and report. With this intention efforts are now being made to procure the proper samples.

ARMS.

In my last annual report I stated that "for several years to come the Remington rifle, exactly as it is found in the hands of the troops, is an admirable weapon, well calculated effectively to respond to all the demands likely to be made upon it;" and I know of no reason why there should be any change of weapon so long as the reserve of six hundred and fifty thousand cartridges is always on hand — a reserve necessary, it will be remembered, because in the event of a general infraction of law, in which the peace and good order of the State is seriously threatened, it would be necessary to have manufactured ammunition for this piece, if not already on hand in the arsenals of the State, inasmuch as the calibre of the Remington is fifty-hundredths of an inch, while that of the army rifle is forty-five hundredths, and the magazines of the general government, under such a contingency — our only reliance — would be powerless to furnish the ammunition, and the manufacturers of it would require so much time as to render the effort futile. But with this reserve always on hand the State is ready for any emergency.

The reserve now on hand was procured in the early part of the year 1880, pursuant to an item in the supply bill of that year, which appropriated \$19,500 therefor. As this ammunition, it is insisted, seriously deteriorates after two years' storage, and as about this amount will be needed each year for the rifle practice of the Guard, I recommend that this reserve ammunition be used in the rifle practice of the present year, and a further sum of \$19,500 be appropriated by the present Legislature for the purchaase of a fresh reserve.

ENCAMPMENTS.

A few companies of the Guard, on their own volition as sorts of civil organizations, have encamped the past year for the limited period of a few days each. This sporadic kind of encamping is deemed, by those well qualified to judge, pretty nearly useless in a military point of view, partaking more of the character of excur-

[Sen. Doc. No. 43.]

sions, where all — including that military incongruity, the company staff, the invited guests and band — are expected to have a jolly time, and they generally succeed. Far better would it be, and far more economical for the State, in the matter of the transportation and often considerable loss and unnecessary damage of the camp and garrison equipage, were these commands provided with suitable rations, to proceed to some convenient locality and exhaust the best of hours of but one day in the soldierly work of a field drill. However, as the per contra, the Thirteenth Regiment, Fifth Brigade and Second Division, Brooklyn, through the personal exertions of its indefatigable and able commander, Colonel David E. Austen, admirably seconded by his officers and men, at a heavy expense and sacrifice of time, grandly aided in maintaining the honor and dignity of the State by their soldierly presence at the encampment at Yorktown, Virginia, on the recent occasion of the centennial celebration of the surrender of Lord Cornwallis and the British forces to the allied arms of America and France. presence of this fine regiment of disciplined troops and its orderly camp was, indeed, inspiring, and well-calculated to arouse in the memory of the veterans of the late war, who were there, reminiscences of other and less peaceful scenes enacted on that ground than those furnished by this occasion. The journey, alone, of this regiment from Brooklyn to Richmond and Yorktown was largely instructive, not to speak of the experience of its thorough camp service at the latter place.

Company "D," Captain John J. Callahan, Jr., Sixty fifth Regiment, Company "E," Captain John H. McAndrews, Seventy-fourth Regiment, Buffalo, and the Ninth Separate Company, Captain Rollin E. Bascom, Whitehall, also at much sacrifice of time and money, evinced their patriotic appreciation of the occasion by their presence, and in their dignified and orderly conduct well sustained the reputation which properly attaches to the material of the Guard of this State. However, I doubt not but that in the heart of each New York soldier there was somewhere a secret misgiving that perhaps the antique and motley character of their uniforms and equipments detracted considerably from the meed of praise which was really their due.

RIFLE PRACTICE.

The rifle practice for the year has been prosecuted by the troops of the First and Second Divisions with apparently about the usual

zeal, though not quite so thoroughly, perhaps, by the interior troops, as in the immediate past. This result was not unanticipated. Creedmoor, the shooting ground of the First and Second Divisions, so contiguous and of such easy access to these troops, is the best appointed and maintained of all the ranges in the State. ranges, including Creedmoor, are, with the exception of a few company ranges, organized and maintained by private associations, to which the State has, in the past, appropriated from the military fund gratuities varying from a few hundred to some four thousand dollars per year, the latter amount being the gratuity to Creedmoor. In addition to these gratuities the State has also furnished target slabs and other property as necessity or convenience demanded, and for which it has had the facility thereat of affording the muchneeded rifle practice to the Guard. During the past year these gratuities have been withheld from certain of the ranges and as to others reduced in amount as directed by the Commander-in-Chief, and as a consequence many of these private associations if not now, doubtless soon will be, found in a moribund condition. must be apparent to any one that when the State in conjunction with individuals attempts the maintenance and prosecution of an enterprise, the State gradually finds the burden resting finally on its own exchequer, without any well-defined rights and authority in the matter of control, and where, even under the shadow of supposed rights, it undertakes steps in the direction of mere accountability, it finds such efforts to meet with either little or no response and generally with unsatisfactory result. Yet the State remains, nevertheless, a prime factor in the copartnership, to be occasionally aroused to the announcement that the concern has been sold out and the property of the State gone to satisfy particular creditors of the Last year a notable instance of this kind occurred in association. the sale of the Rochester range, toward which large sums of money had been devoted by the State, and, as it turned out, simply to be sacrificed, notwithstanding every proper exertion taken by this Department to save the same through the major-general commanding the division in which the range was located, and I do not see any good reason why such may not, ultimately, be the fate, one after another, of perhaps nearly all of these double-headed abortions. Indeed, if rifle practice cannot be developed at some one or two camp sites owned and controlled exclusively by the State, then, in the opinion of the undersigned it is manifestly better,

excepting as to Creedmoor for the use of the First and Second Divisions, that the State abruptly dissolve its partnership with these tottering concerns, pocketing the loss incident to their ultimate bankruptcy, and establish, by lease or purchase, suitable ranges throughout the brigade districts, central to the head-quarters of organizations therein, and sufficiently contiguous to enable such organizations to carry out the practice required without too great a cost for the necessary transportation. It is morally certain, at least, that property so owned and controlled cannot walk off by itself on some frosty morning in the midst of legal fog.

Team practice, as hitherto pursued in the Guard, has not met with favor at the hands of the State authorities — as it is believed that any practice beyond that required by the military firings laid down in tactics is too much of the fancy order for a force constituted as is the National Guard, though there is no reason why members of the Guard, having developed a taste for prize-shooting, should not gratify the same to their hearts' content, provided it be done without expense During the assemblages for prize-shooting at Creedmoor last fall, a volunteer State team was extemporized, which, without expense to the State, was eminently successful, as will appear from a persual of the report as to the doings of the same, submitted herewith in the appendix. For the practice of the year, I respectfully refer you to the report of the General Inspector of Rifle Practice accompanying this report, who during the past year has succeeded most happily in limiting the practice to economical limits.

ARMORIES.

It is certainly to be greatly regretted that the erection of the armories in the cities of New York and Brooklyn, as provided for in the first instance by the Legislature of 1879, and continued, as it was believed, by act of the Legislature of 1880, could not be commenced, as the Comptroller of the State decided that the appropriation had lapsed, as will appear from his communication following:

July 1, 1881.

Major-Gen. Frederick Townsend, Adj't-Gen., S. N. Y.:

Sir — Your communication of June 29th received, and in answer thereto I beg leave to say that, in my opinion, the appropriation made by chapter 272 of the Laws of 1879, for the erection of armories in New York and Brooklyn, lapsed on the 13th day of May,

1881, and is not, therefore, available. Chapter 418 of the Laws of 1880 did not reappropriate any amount, but simply amended the act of 1879 in another particular. As supporting my opinion in this matter, I refer you to the case of *Moore* v. *Mansert*, 49 N. Y. page 332.

Very respectfully,

(Signed)

J. W. WADSWORTH,

Comptroller.

The proposed erection of these armories was, in the judgment of the undersigned, a move in the right direction, and he is satisfied that in the near future the question of housing every organization of the Guard exclusively at the expense of the State, without the parnership aid of counties, is one which must be met and settled by the State, relieving every county of this burden which it may now be heavily taxed therefor.

The last Legislature appropriated some \$15,000 for the erection of a "military storehouse" at Binghamton, but no steps have yet been taken on the part of the military authorities of the State toward this end, for the reason that the policy as to the reduction of the Guard had not yet been fully carried out, and the question as to the need of the armory at all at the point designated was an open one, or, if it should prove ultimately to be needed, then the question as to the character of the structure would be pertinent, and be determined by the needs of the troops finally left in that section of the State.

For the condition of the armories generally throughout the State, I respectfully invite your attention to the report of the Chief of Ordnance herewith submitted.

INSPECTION AND MUSTER.

Of the whole force of the Guard as mustered, 10,863 were present, and 5,119 absent, making a total present and absent of 15,982.

The infantry numbered 10,118 present, and 4,768 absent, making a total for the infantry arm of 14,886.

The artillery numbered 5% present, and 285 absent, making a total for the artillery arm of 811.

The cavalry numbered 80 present, and 25 absent, making a total for the cavalry arm of 105.

Division and brigade commanders and their staffs numbered 139 present and 41 absent, making a total of 180 (exclusive of the staffs

of the Fifth Division and Ninth Brigade, which were not mustered or inspected).

The musters and inspections took place between June 16 and October 10, and the changes constantly occurring in the strength of organizations by reason of enlistments and discharges, accounts for the difference in the number of men mustered and the strength of the Guard, as hereinbefore stated.

Attention is respectfully invited to the excellent report of the Inspector-General, submitted herewith.

WAR CLAIMS.

During the past year Colonel J. B. Stonehouse, Acting Assistant Adjutant-General, in his capacity of State Agent, has been as unremitting and as indefatigable as ever in the prosecution of the war claims against the General Government, and his efforts have again, as repeatedly hitherto, resulted in success in securing to the State another installment on these claims, amounting to \$83,344.35. Since the commencement of the prosecution at Washington of these claims by the State and through the intervention of a State Agent, there have been secured and paid into the State treasury \$827,114.72, making, with the amount just secured, the sum of \$910,459.07 But this amount does not include the further sum of \$2,279,591.39 representing counter-claims of the General Government against the These counter-claims have been successfully offset by others which the General Government has allowed and which would swell, therefore, the claims liquidated and paid to the State to the aggregate sum of \$3,190,050.46. When it is remembered that these large sums of money have inured to the State through the attention and pertinacious efforts of the military authorities of the State there would certainly seem to be a propriety in the present Legislature devoting a portion of the same for the supply of the service uniform to the Guard, and thus follow the example of the Legislature of 1871, which appropriated out of this fund the sum of \$250,000, for the purpose of arming the Guard with the Remington breech-loading rifles. For further and more detailed information reference is invited to the accompanying report of Colonel Stonehouse.

SIGNAL SERVICE.

In my annual report of last year I say that "the importance of this branch of the service to the National Guard cannot well be overestimated. Indeed a system by which telegraphic communication

beyond the reach of the enemy may be kept up by night or by day with a separated and beleaguered force must commend itself to the most indifferently informed on military matters;" but I regret to report that nothing whatever has been done by the State during the year just passed toward the stimulation and further development of this system already inaugurated in the Second Division. The utter failure of the last Legislature to pass the Code Bill rendered futile further efforts in this direction. This system is of unquestionable importance to the property interests of the cities of New York and It needs no prescience to imagine a state of things in these cities, with the whole system of electric telegraphy cut off. when organizations of the Guard might be surrounded and held at bay by insurgents without their beleaguered condition being known to the superior commanding officer until too late for the timely dispatch of a relieving force either from one city to the other, or if in the same city, from one locality to another, distant, perhaps, by miles of interval. But with a system of signal service perfected in each of the First and Second Divisions, whereby in the event of disturbances in these cities of the character suggested, the condition of the troops at all times, by night or by day, would be instantaneously announced by signals from neighboring housetops or church steeples. But it is questionable whether this system had not better wait a thorough development at the State camp where a special school for the instruction of details comprising an officer and a sufficient number of enlisted men from each of the various regiments of these two divisions might be organized and the instruction imparted consecutively and so effectively that an occasional armory drill and housetop illustration thereafter during the year would be sufficient to secure its utility at critical junctures.

DEPARTMENT OF VOLUNTEER RECORDS.

The Department of Volunteer Records is still in constant receipt of requests for information concerning the military services of New York volunteers, alive and deceased, who served in the War of the Rebellion. About 2,600 communications were received during the past year on subjects of this nature, besides a large number of personal applications.

Disabled soldiers, soldiers' widows and orphans continue to derive material help and benefit from the records on file in this office. It is, however, to be regretted that in many instances the records on file are not complete. An effort made by me to complete these records failed for the reason that the Departments in Washington have not sufficient clerical help to furnish copies of the missing papers. That these records should be completed, the interests of the State and her noble volunteers demand; but there seems to be no way to have it done except perhaps by a resolution of the Legislature requesting the Representatives of the State in Congress to secure the necessary appropriation to enable the Adjutant-General of the army to effect this purpose. If this be done an almost complete history or record of every New York volunteer may be obtained. Believing it to be the solemn duty of the State to possess such a record of the services and sacrifices of her brave sons, I call your Excellency's special attention to this subject.

BUREAU OF MILITARY STATISTICS.

In my last report I took occasion to refer to the unfitness of the building then occupied by the Bureau as a place for either the safe-keeping or proper display of the valuable collection of relics contained therein.

On the 23d day of March last the following resolution passed the Senate, and was afterward concurred in by the Assembly:

Resolved (if the Assembly concur), That a committee, consisting of three members of the Senate and five of the Assembly, be appointed to examine the condition of the battle flags and relics and documents now in the building of the Bureau of Military Statistics, and to select, with the assistance of the New Capitol Commissioners, such room or rooms in the New Capitol as may be considered appropriate for the reception of such flags, relics and documents, and to report to the Legislature the result of their investigations within the next ten days.

A further resolution passed the Senate April 8, and was agreed to by the Assembly with certain amendments, which were concurred in by the Senate. The resolution as amended reads, as follows:

Resolved (if the Assembly concur), That the Adjutant-General be requested to have the arms, flags, documents and all property now in possession of the Bureau of Military Statistics removed, within two weeks, from the passage of this resolution, to the corridor and the two rooms in south side of New Capitol, selected by the joint committee of the Senate and Assembly appointed for that purpose, said corridor and rooms having also been assigned for such use by the New Capitol Commission.

In pursuance of the foregoing, the Bureau was removed in April

last to the New Capitol, and quartered temporarily on the fourth story in the south side of the building. The battle flags and some few of the relics have been preserved in cases, and placed on exhibition in the main corridor on that story, and the balance of the property stored in some of the rooms opening therefrom. interest that has always been manifested by the public in the Bureau has in no wise abated, as is shown by the greatly increased number of persons who have visited and examined the portion of the collection in view since its removal, and it is earnestly to be hoped that the present Legislature will provide suitable and permanent rooms on one of the lower floors of the building, more easy of access to the public, and where the entire collection of the Bureau, so much of which bears mute testimony to the patriotism and gallantry of our soldiers in their battles for the Union, can be properly arranged for exhibition to our citizens, or in default of this assignment of space in the New Capitol, may it not be found advisable to relegate the Bureau of Military Statistics to the State Hall, which is now so rapidly being depleted of its occupants in their removal to the New Capitol.

REMARKS ON THE REORGANIZATION OF THE GUARD.

On the 17th of December last, by your direction, a general order was issued, to take effect on the 1st day of January, 1882, whereby some 3,000 and odd officers and men were to be mustered out of the National Guard, leaving a residuum aggregating some 12,495 officers and men. This residuum, when the muster-outs as ordered shall have been completed, will be as follows:

First Division.

MAJOR-GENERAL ALEXANDER SHALER.

Comprising First and Second Brigades, First and Second Batteries.

First Brigade.

BRIG.-GENERAL WM. G. WARD. 9th, 11th, 12th and 22d Regiments.

Second Brigade.

BRIG. GENERAL J. M. VARIAN. 7th, 8th, 69th and 71st Regiments.

Second Division.

MAJOR GENERAL JAMES JOURDAN.

Comprising Third and Fourth Brigades and Third Battery.

Third Brigade.

BRIG.-GENERAL C. T. CHRISTENSEN.
13th and 14th Regiments.
17th Separate Company.

[Sen. Doc. No. 43.]

Fourth Brigade.

BRIG.-GENERAL WM. H. BROWNELL, 23d, 32d and 47th Regiments.

Third Division.

MAJOR-GENERAL JOSEPH B. CARR.

Comprising Fifth and Sixth Brigades and Fourth Battery.

Fifth Brigade.

Sixth Brigade.

BRIG.-GENERAL T. ELLERY LORD. 10th Battalion, 4th, 5th, 6th, 7th, 10th, 11th, 12th, 14th, 15th, 16th, 19th, 21st 31st, 33d, 35th, 36th and 37th Separate and 23d Separate Companies.

BRIG.-GENERAL S. DERING. 3d, 9th, 18th, 22d, 24th, 27th, 28th Companies.

Fourth Division.

MAJOR-GENERAL WM. F. ROGERS.

Comprising Seventh and Eighth Brigades, Fifth, Sixth and Seventh Batteries.

Seventh Brigade.

Eighth Brigade.

BRIG.-GENERAL D. H. BRUCE. 1st, 2d, 20th, 25th, 29th, 30th, 32d, 34th, 38th, 39th, 40th, 41st and 42d Separate Companies.

BRIG.-GENERAL JOHN C. GRAVES. 65th Regiment, 74th Regiment. 8th, 13th and 26th Separate Companies.

The order thus reducing the National Guard, operative on its less efficient material, and the reductions effected during the last two years were in the direction of the policy of bringing the force down to such an aggregate, that while reasonably abundant in numbers for any of the sterner soldierly service it might be called upon to perform, it would with a continuance of the same annual appropriations as in the past be infinitely better prepared and more certain to discharge this duty effectively than if retained at 20,000 men. In other words, the annual appropriations already about as large as the people will sanction cannot by any device be made to develop 20,000 men up to the same degree of efficiency as could be reached by 12,000 men with the same means. Here is the whole problem, and its solution is with the future. Whether that solution be successful or abortive, I respectfully beg to say depends on the wisdom and co-operation of your Excellency and of the Legislature now in session. It is undeniable that this is a practical age, which will hardly admit longer of witnessing the large sums expended each year on the National Guard with results so insignificant or at best so inadequate To be sure, here and there are organizations having considerable pretension to soldierly condition, but the great bulk of the force betrays palpably the fact of existing on the principle of "each man being his own soldier." Organizations of this nature are more properly military associations than troops, they are composite in character, with a civil constitution and by-laws on which to rely in carrying out a military purpose, they fritter away in street

parades or excursions all their soldierly proclivities, their time and money, including that of the State, are often reckless of authority and discipline and if continued to be fostered by the State, may prove at some future period uncomfortably dangerous associations. Indeed, judging from the undertone of sentiment among the citizens of our own State, and from the already admirable management of the National Guard of the States of Massachusetts, Connecticut, Rhode Island, New Jersey, and now Pennsylvania, I am persuaded that the time has come for the State of New York to arouse herself to the proper discharge of her duties in the direction of a practical Guard, and in this, as in other matters, vindicate her title to the cognomen of Empire State. It is certainly somewhat startling, if we contemplate for a moment the fact that, within the short period of twenty-five years, the population of this country will have swollen probably to one hundred millions of people, at which time being morally no nearer the millennial condition as a people than at present, we shall sorely need a repressive force of some kind. Certainly, it behooves all good citizens at this juncture to lose no time in preliminarily arranging the National Guard on such a basis that, as the emergencies successively arise in the future, it shall always prove equal to the occasion.

Indeed, it may finally come to be the very mainstay of our liberties, as the armed magistracy of the land, in which every good and loyal citizen, whether rich or poor, may find it indispensable that he or a son should serve; and the ungracious employer of the guardsman may feel impelled to look upon him with more than complacency as the protector of the liberty he—the employer—continues now so unmolestedly and thoughtlessly to enjoy.

The reorganization of the National Guard has become, then, in this State one of the practical questions of the day. As left by general orders, No. 28, before quoted, excepting as to batteries, of which they are seven throughout the State, there are of infantry thirteen regiments in New York and Brooklyn, and two in Buffalo and in the rest of the State, excepting in the city of Albany, where there is a battalion of four companies, there are forty-two separate companies. In the matter of military organization this certainly presents an absurd showing, but one necessitated by the present Code, as it is impossible under this law to commingle separate companies with those which are the debris of disbanded regiments and battalions; nor is it possible to assemble this debris into battalions, there not being a sufficient number of

such companies left in any one city to combine them into such organizations, since the Code established the battalion at not less than four nor more than seven companies. The only recourse then was, as a temporary expedient, to reorganize these companies into what is termed separate companies, and attach them to brigades, until the Code should be modified so as to admit of two companies being the minimum limit of a battalion, and until the regiments, excepting those of the cities of New York and Brooklyn, could be authorized by law at three battalions of four companies each as the These amendments to the Code, and such as shall maximum limit. abrogate the separate companies, being secured, the solution of the proper military reorganization of the Guard in the bulk of the State could be achieved. A regimental head-quarters then could be estab lished in one of the cities on the Hudson river, the companies in such city being its First Battalion at minimum strength, the four contiguous companies being organized as its Second Battalion, and three other contiguous companies as its Third Battalion. exhaust all the companies until Albany is reached. place another regimental head-quarters, its First Battalion of four companies being now in existence as the present so-called Tenth Battalion, the Second Battalion of this regiment to comprise the three companies at Troy and the one at Cohoes, and the company at Saratoga and the two at Schenectady to comprise its Third Battalion.

In this manner proceeding through the State, exclusive of New York and Brooklyn, the now separate company material could all be absorbed and compacted into regiments.

In the above reorganization it is not intended that the companies of the Second and Third Battalions shall parade together excepting when assembled to suppress insurrection, etc., or when at the camps of instruction. Their majors meanwhile commanding only as to the internal economy of their commands.

This reorganization, it is believed, would prove satisfactory, though but a tentative toward the organization prefigured in my report of last year, which latter system, or one of similar character, may possibly find itself adopted as the necessity of the future. As a further practical realization of a citizen soldiery it is, undeniably, of the very first importance to prescribe a service uniform and equipments for the Guard and to supply the same to the troops at the expense of the State. This uniform to be always worn by organizations on State duty, in camp, and when ordered out by competent authority in the uppressal of disturbances and on the occasion of field drills. For

No. 43.]

parades of ceremony, at military balls and like entertainments so inseparable from either a good or poor military, or when regiments and companies parade separately, then the particular uniform as prescribed by the respective bills of dress of the regiments and companies may be worn as the full dress. For the maintenance of this full dress, the State should yearly allot to each regiment and company a sufficient By this course organizations wedded to their special uniforms may still gratify their pride, though always to the professional, the quasi-professional and even now the ordinary citizen, the various organizations will be contradistinguished more by the individual "setup," the easy carriage and spring of the person, as manifested in the field step, and the instruction and discipline evinced in the precision and expertness of manœuver than by difference in their uniforms Having then achieved a sufficiently practical reorganization of the Guard and a service dress and equipments, there remains the most necessary step of all - the establishment of a permanent regimental camp of instruction, provided with a full camp and garrison equil page, target butts, storehouses, mess hall, etc., to which each year, at least, a sufficient number of organizations to comprise about, onehalf of the Guard should be ordered in rotation for five days' consecutive service each.

Here is the only real comprehensive school where instruction can be illustrated by practice in guard-mounting, in manœuvres, in the expert use of the rifle in the firings of the skirmish line, or in serried ranks, in signal service of the details of the First and Second Divisions, and in all the usual ceremonies and practices of a camp and where the annual inspection and muster of all of the organizations shall take place. It may be urged that this is requiring a great deal of work to be performed in five consecutive days, and so it is, but if not all, at least a vast deal of it can be accomplished at a camp of this character properly organized, and with systematic programmes for each day, especially when reviews are limited to that by the inspecting officer, both as a matter of instruction and as a ceremony his due. these five days will in the course of time be increased as the camps become popular with the troops, and the more they are discerned by citizens to be a valuable and indispensable adjunct to the practical development of the National Guard. Of course this system will cost money, but not more when once afloat than the annual expenditures of the past -- excepting as the period limited for the encampment of the Guard and the pay of the officer and men may in time But as to the expenditure of money for this purpose, be increased.

is it not about time to consider the question on bottom facts? The militia is a time-honored institution, coming down through the train bands of Old England as a safeguard of the liberty of the The Constitution of the United States treats of it as an existing and recognized fact, wherein, among the powers delegated to Congress by section 8 of its first article, is paragraph 15, as follows: "To provide for organizing, arming and disciplining the militia, and for governing such part of them as may be employed in the service of the United States; reserving to the States, respectively, the appointment of the officers and the authority of training the militia according to the discipline prescribed by Congress." From this, it must be apparent that our forefathers deemed the militia to be a sort of people's army, and a necessity, believing it to be the only kind of a large armed force that a Republic should tolerate. In those early days, the real danger was in the direction of foreign invasion; to-day, owing to the immensely augmented and rapidly increasing population, the danger is from insurrection. And I ask, in view of the immediate past, and the present low tone of the social and political status, whether a militia or, better, its outgrowth - the volunteer militia -called the National Guard, is not as much a necessity now, in each of the States, as in former times. Then the autonomy of the government was likely to be endangered. Now may we not, from the present stand? point, as we look into the future, fear, indeed, for the very liberties of the people? But, if it be not a necessity, then it is a too costly plaything, and should be promptly destroyed. If it be a necessity, it becomes manifestly the sacred duty of the present Legislature, from simple and exalted motives of loyalty to the liberty with which we have been so greatly blessed, as a government and people, to enact some plan that to it shall seem wise, whereby our citizen soldiers, now but a handful, may be maintained, supported and instructed in the best manner calculated to develop their proper efficiency, though the cost should continue large. It is hardly possible that the time will ever come when the arming of the police could be seriously entertained or sanctioned by the people, for that kind of armed force, it must be apparent would be worse than any standing army in our midst that might be organized by the State. Happily, however, the Constitution of the United States forbids the States keeping any other kind of troops than the militia, and we are, therefore, safe from such dangers. Our citizen soldiery then must be our only reliance, and the National Guard should be immediately raised to the plane of an institution as it really is, and there maintained. It may be insisted, however, that should the Legislature enact a law whereby at the expense of the State the National Guard would be furnished with a suitable uniform common to the whole force; be housed in comfortable armories; sent to camps of instruction; transported; rationed; properly paid, instructed and drilled; whether after all these advantages would they in the end secure a citizen soldiery capable of subduing an organized mob, which fires back more persistently and determinedly than fortunately hitherto experienced or recorded in the annals of the State? Does not such a condition of things require rather a soldiery of the description called regulars? it does; for certainly we would feel more sure of success with regulars, but regulars we cannot have, while we can have a citizen soldiery. It must be remembered that the advantages above referred to are the very means by which discipline and bravery are hammered into a regular force. Now the Guardsmen, in citizen attributes so far superior as a general thing to the regular recruit, being in the Guard because of the soldier that lies under his jacket, and from a loyal and intelligent understanding of the necessity of the Guard, profits much more rapidly and surely than the other by the instruction imparted and discipline enforced at camp and elsewhere. These are the very means which tend to cultivate the tone of the bravery of the individual and soon make him more fearful of disgracing himself, family and comrades, than he is fearful of the shots of a rabble. No, a citizen soldiery so handled will, I have no doubt, always be sufficient for any emergency likely to arise in our future.

Conclusion.

In the discharge of the duties of this department during the past year, I am gratified to be able to state, as in my last annual report, how much I am indebted for the cheerful and able co-operation of the Assistant Adjutant-General, Colonel John S. McEwan, not only in the work of the office, but at Yorktown, on the occasion of the Centennial celebration at that place, he having been ordered there in advance of the arrival of your Excellency and staff, to aid the Chief of Ordnance in arranging for the accommodations of yourself, your staff and the troops of the State participating in the ceremonies of the occasion. Likewise am I similarly indebted to those excellent bureau officers, Colonels Frederick Phisterer and J. B. Stone-

house, Acting Assistant Adjutants-General, and to Mr. E. B. Ten Broeck, the able and efficient chief clerk of the office, and to his faithful assistants, Brevet-Major Horatio P. Stackpole, Hugh B. McLean and George P. Allen, and as well to Mr. Christian Schurr, the faithful messenger.

FREDERICK TOWNSEND,

Adjutant-General.

APPENDICES ACCOMPANYING THIS REPORT:

A. Roster of commissioned officers of National Guard.

B. Recapitulation of the military force of the State of New York.

C. General orders issued in 1881.

D. Report of Inspector-General for 1881. E. Report of Chief of Ordnance for 1881.

F. Report of Paymaster-General for 1881.
G. Report of General Inspector of Rifle Practice for 1881.

H. Report of Major W. G. Burton on action of State team at Creedmoor.

I. Report of General J. B. Stonehouse on the claim of the State against the United States, for war expenditures. K. Annual reports of division and brigade commanders.

66 A >

ROSTER OF COMMISSIONED OFFICERS OF THE NATIONAL GUARD OF THE STATE OF NEW YORK.

NAME.	Date o	f rank.	Brevet rank.	Residence.
Commander-in-Chief. Alonzo B. Cornell	Jan.	1, 1880		New York.
Adjutant-General. Frederick Townsend	signed	1880; re- Nov. 1,'80 Dec. 2,'80	}	Albany.
Inspector-General. Robert Shaw Oliver	Jan.	1, 1880		Albany.
Commissary-General and Chief of Ordinance. Daniel D. Wylie	Jan.	22, 1879		New York.
Engineer-in-Chief.	Jan.	1, 1880		New York.
Judge-Advocate-General. Horace Russell	Jan.	1, 1880		New York.
Surgeon-General. William H. Watson	Jan.	1, 1880		Utica.
Quartermaster-General. Charles P. Easton	Jan.	1, 1880		Albany.
Paymaster-General. Jacob W. Hoysradt	Jan.	1, 1880		Hudson.
Com'ry-Gen. of Subsistence. Charles J. Langdon	Jan.	1, 1880		Elmira.
Gen'l Insp'r of Rifle Practice. Alfred C. Barnes	Jan.	1, 1880		Brooklyn.
Aides-de-Camp. James M. Varnum Henry M. Watson Francis N. Mann Charles S. Francis John T. Mott	Jan. Jan. Jan. Jan. Jan.	1, 1880 1, 1880 1, 1880 1, 1880 1, 1880		New York. Buffalo. Troy. Troy. Oswego.

NAME.	Date of rank.	Brevet rank.	Brigade.	Division.	Residence.
General Officers. Major-Generals. Alexander Shaler. Joseph B. Carr. James W. Huested. Daniel P. Wood William F. Rogers. James Jourdan	April 24, 1874 Jan. 21, 1879			1 3 5 6 8 2	New York. Troy. Peekskill. Syracuse. Buffalo. Brooklyn.

NAME.	Date	of rank.	Brevet rank.	Brigade.	Division.	Residence.
Brigadier-Generals. Sylvester Dering. Joshua M. Varian. William G. Ward. Timothy Sullivan. George Parker. James H. Blauvelt T. Ellery Lord. Christian T. Christensen Dwight H. Bruce. John C. Graves. William H. Brownell.	Nov. Dec. July Jan. June Dec. July July March Sept.	12, 1863 20, 1866 24, 1866 29, 1872 7, 1875 7, 1875 30, 1879 12, 1880 12, 1880 15, 1881		4 3 1 6 8 7 9 5 10 14 11	6 1 1 6 5 5 3 2 6 8 2	Utica. New York. New York. Oswego. Poughkeepsie. Nyack. Albany. Brooklyn. Syracuse, Buffalo. Brooklyn.
	TANT-G	ENERAL'	S DEPARTMENT	· .		
Adjutant-General. Major General. Frederick Townsend Assistant Adjutant-General.	Dec.	2, 1880				Albany.
Colonel. John S. McEwan	Jan.	1, 1880		•.		Albany.
Acting Assist. AdjGenerals. Colonels. Frederick Phisterer John B. Stonehouse	Jan. Jan.	1, 1880 1, 1880	Brig-General	 		Albany. Albany.
Assistant Adjutant-Generals of Divisions. Colonels. Lee Chamberlin. Robert M. Richardson. Henry A. Gildersleeve. Matt. H. Ellis Samuel Richards. E. Arthur Rockwood.	AT	5, 1869 24, 1874 5, 1874 12, 1875 15, 1880 22, 1881	Brig-General		3 6 1 5 2 8	Troy. Syracuse. New York. Yonkers. Brooklyn. Buffalo.
Assistant Adjutant-Generals of Brigades. Lieutenant-Colonels. Benjamin R. Robson, Jr William Seward, Jr Edward A. Cooke. John A. Van Keuren Frederick H. Jackson. James H. Hinman. Charles N. Manchester. Andrew E. Mather Edgar B. Jewett. Robert Olyphant. William J. Denslow.	March April Nov. Feb. Aug. Feb. June Jan. Oct. Dec. May	23, 1870 1, 1870 27, 1872 11, 1875 1, 1875 2, 1878 16, 1879 1, 1880 25, 1880 16, 1881	Colonel	4 3 6 8 7 10 11 9 14 1	6 1 6 5 5 6 2 3 8 1 2	Utica. New York. Oswego. Poughkeepsie. Tarrytown. Syracuse. Brooklyn. Albany. Buffalo. New York. Brooklyn.
	CTOR-G1	ENERAL'S	S DEPARTMENT	١.		
Inspector-General. Brigadier-General. Robert Shaw Gliver	Jan.	1, 1880				Albany.
Assistant Inspector-General. Colonel. Theophilus F. Rodenbough.	Jan.	1, 1880				New York.
Inspectors of Divisions. Colonels. Carl Jussen James Manning Franklin Brandreth	Oct. Feb. May	5, 1874 2, 1878 14, 1878			1 6 5	New York. Syracuse. Sing Sing.
Lieutenant-Colonels. John A. Holloway J. Henry Storey. Aaron Vail.	Oct. March Dec.	9, 1879 15, 1880 7, 1880			8 2 3	Buffalo. Brooklyn. Troy.
Inspectors of Brigades. Majors. R. Livingston Luckey Edgar A. Van Horne	Sept. July	8, 1875 3, 1877	LieutColonel	7 6	5 6	Dobbs' Ferry. Oswego.

NAME.	Date o	f rank.	Brevet rank.	Brigade.	Dlvision.	Residence.
Theodore W. Davis Gustave A. Roullier. George A. Cantine Robert M. Beecher. Philip Ferd. Kobbe. Joseph Holland Alfred Roosevelt William W. Lyon	May Feb. March July July Oct. Dec. July	10, 1878 2, 1880 23, 1880 19, 1880 22, 1880 11, 1880 18, 1880 19, 1881	LieutColonel.	8 11 4 10 5 3 1 14	5 2 6 6 2 1 1 8	Poughkeepsie. Flushing. Rome. Syracuse. New Brighton. New York. New York. Buffalo.
	ORDNA	NCE DEP	ARTMENT.			
Commissary-General and Chief of Ordnance. Brigadier-General. Daniel D. Wylie	Jan.	22, 1879				New York
Assistant Commissary-General and Chief of Ordnance. Colonel. James Creney	April	1, 1869				Brookly n
Chiefs of Artillery. Colonels. John Demong Cornelius B. Mitchell, Augustus P. Corse		7, 1871 27, 1876 28, 1876			6 1 3	Syracuse. New York. Troy.
Ordnance Officers of Divisions, Lieutenant-Colonels. Henry C. Allewelt. G. Barrett Rich John A. Macdonald Charles A. Post. Charles B. Boynton Henry Huss.	Feb. Aug. April Dec. March May	3, 1875 4, 1875 28, 1876 24, 1877 15, 1880 [18, 1880	Colonel	::::::	6 8 3 1 2 5	Syracuse. Buffalo. Troy. New York. Brooklyn. Mt. Vernon.
Ordnance Officers of Brigades. Captains. Constant White	March	4, 1871 2, 1878 23, 1878 11, 1878 30, 1880 6, 1880 11, 1880		7 10 8 9 6 11	5 6 5 6 2 1	Yorktown. Syracuse. Hudson. Albany. Fulton. Brooklyn. New York.
John J. Riker	Feb.	2, 1880 18, 1881		14	8 1	Buffalo. New York.
		ENT OF I	ENGINEERS.			
Engineer-in-Chief. Brigadier-General. Lloyd Aspinwall	Jan.	1, 1880	MOTABLES.			New York.
Engineers of Divisions. Colonels. David M. Greene James C. Carmichael Edgar Beach Van Winkle George E. Mann. Joseph L. Proseus	Oct. June May Oct. May	6, 1873 24, 1874 11, 1876 6, 1876 14, 1878			3 6 1 8 5	Troy. Cortland. New York. Buffalo. Yonkers.
Lieutenant-Colonel. John Y. Culyer	Мау	3, 1880			2	Brooklyn.
Engineers of Brigades. Majors. Louis T. Sherrill Augustus M. Voorhis. James H. Whitehouse. Andrew D. Mellick, Jr. Richard H. Poillon Lenox Smith	Dec. Aug. April Aug. Sept. Nov.	14, 1872 1, 1875 28, 1877 28, 1877 17, 1879 14, 1879		4 7 8 3 11	6 5 1 2	Clinton. Nyack. Poughkeepsie. New York. Brooklyn. New York.

NAME.	Date o	f rank.	Brevet rank.	Brigade.	Division.	Residence.
George W. Goble	March April Aug. April	30, 1880 1, 1880 17, 1880 16, 1881		6 10 5 14	6 6 2 8	Oswego. Syracuse. Brooklyn. Buffalo.
JUD	GE-ADV	OCATE'S	DEPARTMENT	•		
Judge-Advocate-General. Brigadier-General. Horace Russell	Jan.	1, 1880				New York.
Judge-Advocates of Division. Colonels. Chauncey M. Depew Webster R. Chamberlain	July June	7, 1873 24, 1874			5 6	Peekskill. Geddes.
Lieutenant-Colonels. Henry H. Seymour. George P. Lawton Edward Mitchell Albert E. Lamb	Nov. Jan. Sept. Nov.	4, 1879 1, 1880 24, 1881 21, 1881			8 3 1 2	Buffalo. Troy. New York. Brooklyn.
Judge-Advocates of Brigades. Majors. David B, Williamson Edward Ellsworth. Charles J, Everett Elbert O. Farrar J. Hampden Wood Henry Walter Webb James H, Jenkins Horatio C. King. William C. Beecher Henry E, Turner Robert C. Titus	March March Jan. Feb. July Nov. March June July Nov. July	16, 1874 24, 1875 14, 1878 2, 1878 11, 1878 8, 1878 1, 1879 22, 1880 26, 1880 19, 1881	BrigGeneral	8 4 10 9 1 7 11 5 6	1 5 6 6 3 1 5 2 2 6 8	New York. Poughkeepsie. Utica. Syracuse. Albany. New York. Mt. Vernon. Brooklyn. Brooklyn. Lowville. Buffalo.
		AL DEP	ARTMENT.			
Surgeon-General. Brigadier-General. William H. Watson	Jan.	1, 1880				Utica.
Surgeons of Divisions. Colonels. James H. Curry. Henry D. Didama Matthew H. Burton	July June April	7, 1873 24, 1874 21, 1876			5 6 3	Shrub Oak. Syracuse. Troy.
Lieutenant-Colonels. Charles N. Palmer J. Lester Keep	Oct. March	27, 1879 15, 1880			8 2	Lockport. Brooklyn.
Surgeons of Brigades. Majors. Walter M. Fleming Carrington McFarland John J. Linson. Robert K. Tuthill Ely Van de Warker. Samuel B. Ward Joel W. Hyde Marshall O. Terry James Watt James S. Smith. Benjamin F. Dawson	Nov. Feb. July Aug. March July April	10, 1871 17, 1872 1, 1873 11, 1873 2, 1878 11, 1878 11, 1879 18, 1880 22, 1880 16, 1881 31, 1881		6 7 8 10 9 11 4 5	6 5 5 6 3 2 6 2 8	New York. Oswego. Tarrytown. Poughkeepsie Syracuse. Albany. Brooklyn. Utica. Brooklyn. Buffalo. New York.
OU.	ARTERN	ASTER'S	DEPARTMENT	ľ.		
Quartermaster-General. Brigadier-General. Charles P. Easton		1, 1880				Albany.
Quartermasters of Divisions. Lieutenant-Colonels. Moses Summers. Augustus G. Paine James Kemp	May July Dec.	25, 1867 21, 1876 22, 1877	• • • • • • • • • • • • • • • • • • • •			New York.

NAME.	Date of		Brevet rank.	Brigade.	Division.	Residence. New York. Buffalo.
George G. De Witt, Jr Charles A. De Laney Henry Arthur Quartermasters of Brigades.	May Sept.	18, 1880 3, 1881 19, 1881		••	8 2	Buffalo. Brooklyn.
Captains: James D. Macfarlane. James M. Belden. John W. McHarg John E. Adriance. Harrison B. Moore Philip S. Miller J. Emery Eaton Edwin R. Trussell. Abram Merritt Charles Francis Beebe. Charles Clifton:	July July Aug. March July	5, 1877 2, 1878 12, 1878 21, 1878 26, 1879 1, 1880 5, 1880 22, 1880 16, 1881 19, 1881		6 10 9 8 11 1 4 5 7 3 14	6 3 5 2 1 6 2 5 1 8	Oswego. Syracuse. Albany. Poughkeepsie. Brooklyn. New York. Utica. Brooklyn. Nyack. New York. Buffalo.
	PAY	DEPAR	TMENT	1	ı	1
Paymaster-General. Brigadier-General Jacob W. Hoysradt	Jan.	1, 1880				Hudson.
Assistant Paymaster- General. Colonel: William G. Rice	. Feb.	17, 1875				Albany.
		ENCE D	EPARTMENT.			
Commissary-General of Sub- sistence. Brigadier-General		1, 1880				Elmira.
Charles J. Langdon Commissaries of Subsistence	1	1, 1000				
of Divisions. Lieutenant-Colonels. Frank Wrisley John Don George N. Crouse Charles H. Utley Louis F. Kuntz. William B. Overton	May May	17, 1871 1, 1872 24, 1874 28, 1879 18, 1880 26, 1880			3 6 8 5	Buffalo. Morrisania.
Commissaries of Subsistence of Brigades. Captains	e					
Heter B. Vermilya James C. Griggs William K. Pierce Gustave A. Jahn Frederick B. Spriggs John D. Lupher Henry W. LeRoy Washington R. Vermilye	July Aug. Oct. Nov. Dec.	1, 1873 23, 1873 1, 1889 22, 1889 17, 1889 5, 188 30, 188 27, 188	800011	1 1	$egin{array}{c cccc} 5 & 2 & 2 & 4 & 6 & 6 & 6 & 6 & 6 & 6 & 6 & 6 & 6$	Syracuse. Flatbush. Utica. Buffalo.
		ENT OF I	RIFLE PRACTIC	E.	ï	1
General Inspector of Rifle Practice. Brigadier-General. Alfred C. Barnes		1, 188	30			. Brooklyn
Assistant General Inspect of Rifle Practice.	or					
Colonel. Joseph G. Story	1 .	20, 188	80	•••	• •	. Brooklyn.
Assistant in Department Rifle Practice. Major. Wingfield G. Burton	. 1	10 10	00			Brooklyn
Inspectors of Rifle Practice	.1	12, 18	80		•••	Brooklyn
Divisions. Lieutenant-Colonels. Harry M. Alden John Bodine		15, 18 12, 18	74 75 Colonel			3 Troy. 5 Highland.

NAME.	Date	of rank.	Brevet rank.	Brigade.	Division.	Residence.
E. Harrison Sanford Austin C. Chase Herbert S. Jewell.	. Feb.	20, 1877 2, 1878 24, 1880		: ::	1 6 2	New York. Syracuse. Brooklyn.
Pascal P. Beals Inspectors of Rifle Practic	1 -	3, 1881			8	Buffalo.
Inspectors of Rifle Practic of Brigades. Majors. Hiram L. Washburn, Jr.	1	18, 1877		9	3	Albany.
Hiram L. Washburn, Jr. Jacob H. Tremper, Jr Frederick B. Chapman	Nov. Feb.	13, 1877 2, 1878	***************************************	1 8	5 6	Kingston. Syracuse.
Frederick B. Chapman Newton W. Nutting	July	#1, 1010		6	6	Oswego.
Morris B. Farr G. Livingston Morse	Sept.	9, 1878 5, 1879	***************************************	11	5	Brooklyn. Yorktown.
G. LIVINGSON MORSE Dexter E. Pomeroy Arthur G. Weber Albert L. David Ernest Howard Crosby Edward H. Rounds	March	5, 1879 23, 1880 30, 1880	1	7	6	Utica
Albert L. David	July Oct.	30, 1880		5	2	Brooklyn. New York. New York.
Ernest Howard Crosby	Feb.	11, 1880 18, 1881 19, 1881		3	1	New York.
Edward H. Rounds	July	19, 1881		14	8	Buffalo.
Aides-de-Camp of Divisions.		DES-DE-(CAMP.			
Colonel.	1					
Henry T. Chapman, Jr.*	Dec.	28, 1868			2	Brooklyn.
Majors. Thomas McCarthy Wm. De Lancy Boughton	July	7 1974				g
Wm. De Lancy Boughton.	Doo	7, 1878	• • • • • • • • • • • • • • • • • • • •		6	Syracuse. New York.
Wm. G Carr Robert Herbert	Jan.	7, 1874 7, 1878 1, 1880		· .	3	Troy.
Charles H. Stott, Jr	March May	Ia. Issu			3 2 5 5 5 2 8 3 6	Brooklyn.
		18. 1880	***************	::	5	Stottsvi.le. Peekskill.
Walter K. Rossiter	April	18, 1880 18, 1880 11, 1881			2	Brooklyn.
Walter K. Rossiter. Daniel Sourwine Arthur MacArthur Alva W. Palmer. Hilbert R. Mactor	April July	22, 1881	• • • • • • • • • • • • • • • • • • • •		8	Buffalo.
Alva W. Palmer	July	16, 1881	***************************************	::	8	Troy. Syracuse.
Hilbert B. Master Charles B. Wheeler	Sept. Oct.	22, 1881 11, 1881 16, 1881 10, 1881 22, 1881		::	1 8	New York. Buffalo.
Captains.						
George H. Gillie	May	18, 1880 11, 1881			5	Peekskill.
George A. Porter	July July	23, 1881	•••••	••	3 6	Troy.
Frederick H. Southard George H. Gillis. George A. Porter John R. Andrews	Sept.	10, 1881		::	ĭ	Syracuse. New York.
Aides-de-Camp of Brigades.	Í					
Captains. J. Reynolds Adriance E. Stuart Williams Rowland A. Robins	Feb.	11, 1875		8	5	Poughkeepsie.
E. Stuart Williams	July	11, 1875 25, 1876 7, 1877		4	6	Utica.
Robert Townsond	Aug. Feb.	7, 1877	Major	3	6	New York.
Charles F. Hawes	June	2, 1878 12, 1878		10	6	Syracuse. Tarrytown.
Charles F. Hawes. Charles E Van Zandt.	July	12, 1878 12, 1878 12, 1878 24, 1879	Major	9	5 2 2 8	Albany.
	Nov.	24, 1879		11	2	Albany. Brooklyn.
M. Frederick Christensen Edward S. Warren Henry J. Gardner Bleecker Van Wagenen	July Dec.	22. 1880 2. 1880		$\begin{array}{c c} 5 \\ 14 \end{array}$	2	Brooklyn. Buffalo.
Henry J. Gardner	Oct.	2, 1880 31, 1881 30, 1881		6	6	Oswego.
Bleecker van Wagenen	Nov.	30, 1881		1	1	Oswego. New York.
irst Lieutenants.	Tuelon	10 10**	ļ			
William V. Page Frank P. Dennison Charles W. Swift	July Feb.	18, 1877 2, 1878		9 10	3 6	Albany.
Charles W. Swift	Aug.	1, 1879		8	5	Syracuse. Poughkeepsie.
Frederic A. Brown Clifford L. Middleton	Nov. Jan.	5. 1879		8 7	5 5 2 2 8	Tarrytown. Brooklyn.
HOWAIU ACKEI MAII	Jan. July	5, 1880 22, 1880 6, 1881		11	2	Brooklyn. Brooklyn.
Frederick A. Jewett	Sept.	6, 1881		14	8	Brooklyn. Buffalo.
Wm. L. Watson Lloyd Aspinwall, Jr.	Oct.	17. 1881 /		4	6	Utica.
Frank M. Freeman	Nov. Dec.	30, 1881 27, 1881		1 3	1	New York. New York.
Supernumerary officer as-		1			-	
signed to duty. ajor Henry E. Draket		1	-			
aion Honny D Danie L	June	26, 1877			6	

^{*} Supernumerary officer, assigned by Special Order No. 6, series of 1874.
† Assigned to duty on staff of 6th Division by Special Orders No. 117, series of 1881.

CAVALRY.

TROOP "I."

		TROOP	1."	
NAME.	Date	of rank.	Brevet rank.	Residence.
Captain. William S. Turner	April	1, 1873		Oswego.
First Lieutenant. Charles S. Newell	Dec.	7, 1874		Oswego.
Second Lieutenants. Henry Sivers Alfred A. Wellington	Dec. April	7, 1874 9, 1877		Oswego. Oswego.
	A	RTILL	ERY.	
	1	BATTERY	"A."	
Captain. John M. Brown*	April	28, 1880		Rochester.
First Lieutenant. Peter J. Smith*	Dec.	12, 1876		Rochester.
Second Lieutenants. 1st Lt. William Wagner* 1st Lt. E. DeWitt Thomas*.	April July	23, 1879 8, 1879	Captain	Rochester. Rochester.
	.]	BATTERY	"B."	
Captain. William Muhlenberg	Nov.	17, 1881		New York.
First Lieutenant. Ernst Foeller	Мау	27, 1872		150 Essex street, N. Y.
Second Lieutenants. Paul Haller	May March	13, 1878 8, 1880		121 Avenue "A," N. Y. 16 Avenue "A." N. Y.
	Ī	BATTERY	" C."	
Captain. Michael Auer	April	6, 1870	Major.	Syracuse.
Second Lieutenant. John H. Sniffin	Sept.	17, 1878		Apulia.
Centain		BATTERY	"D."	
Captain. Henry F. Bissell	Feb.	25. 1878		Poughkeepsie.
First Lieutenants. William L. De Lacey Arthur H. Wilkinson	April Dec.	5, 1878 6, 1880		Poughkeepsie. Poughkeepsie.
Second Lieutenant. John V. Farrell	Oct.	29, 1878		Wappingers' Falls.
	. 1	BATTERY	"E."	
Captain. Ferdinand P. Earle	April	5, 1881		48 E. 53d street, N. Y.
First Lieutenant. Walter S. Harrison	April	21, 1875		308 E. 59th street, N. Y.
Second Lieutenant. Jacob L. Voorhees	June	27, 1878		262 W. 37th street, N. Y.
	1	BATTERY	" F."	
Captain. George T. Steenberg	April	15, 1878		Troy.
First Lieutenant. Albert F. Hull	July	19, 1880		Troy.
Second Lieutenant. Gilbert Jewett	July	19, 1880	•	Troy.
*Supernumerary officers.	assigned	to duty b	v Special Orders	No. 182, Series of 1880

^{*}Supernumerary officers, assigned to duty by Special Orders No. 182, Series of 1880.

[Sen. Doc. No. 43.] 5

BATTERY "G."

	ъ.	ZZ Z Z 1920 Z	.					
NAME.	Date o	f rank.	Brevet rank.	Residence.				
Captain. Emmon T. Walker	May	18, 1875		Elmira.				
First Lieutenant. Wm. Arthur McKinney	March	30, 1880		Elmira.				
Second Lieutenants. Joseph Reidinger Joseph Edwards	Aug. Aug.	10, 1880 31, 1880		Elmira. Elmira.				
	В.	ATTERY	"K."					
Captain. Augustus Hoelzle	March	14, 1877	Major	260 W. 36th st., N. Y.				
First Lieutenant.				*************				
Second Lieutenant. George Schuttenberg	Sept.	27, 1881		224 W. 20th st., N. Y.				
	В.	ATTERY	"L."					
Captain. Laurel L. Olmsted	Nov.	13, 1874		Binghamton.				
First Lieutenant. John N. Underwood	Aug.	22, 1881	•	Binghamton.				
Second Lieutenant. John H. Gross	June	10, 1881		Biughamton.				
	В	ATTERY	"M."					
Captain. Henry W. Linderman	Oct.	1, 1875		Buffalo				
First Lieutenant. Garrett Breier	Dec.	1, 1876		Buffalo				
Second Lieutenant. Gustavus P. Meister	Мау	27, 1881		Buffalo				
BATTERY "N."								
Captain. John A. Edwards	Sept.	13, 1876	1	619 Monroe st., Brooklyn.				
First Lieutenant. Henry S. Rasquin	June	20, 1881		188 Dean st., Brooklyn.				
Second Lieutenant. Peter H. McNulty	Feb.	26, 1881		203 Livingst'n st., B'klyn.				
	1		<u> </u>					

INFANTRY.

		FIFTH REGI	MENT.	
NAME.	Company.	Date of rank.	Brevet rank.	Residence.
Colonel.				, .
Lieutenant-Colonel. Abram L. Weber	•	Dec. 10, 1879		463 W. 23d st., N. Y.
Major. Frederick G. Gedny]	Jan. 17, 1881		349 W. 22d st., N. Y.
Adjutant. Frederick Hoecker		Sept. 24, 1879		177 7th ave., N. Y.
Quartermaster. Arthur Crooks		July 15, 1880		111 Broadway, N. Y.
Commissary of Subsistence. Isaac L. Wyman		May 3, 1880		25 Chambers st., N. Y.
Surgeon. M. J. Baptiste Messemer		July 11, 1877		144 2d ave., N. Y.
Assistant-Surgeon.				••
Chaplain. John C. Fleischhacker	••	Jan. 28, 1879		New York.
Inspector of Rifle Practice. Sidney P. Wells		July 20, 1880		26 W. 14th st., N. Y.
Captains. Jacob Deigel George Strippel. Adam Domis. Max Ebler Charles J. Helferich. Andrew Hornbostel. Abram Anhalt	D I B G F E K	April 3, 1877 April 23, 1877 June 14, 1877 Feb. 11, 1879 April 7, 1880 March 2, 1881 July 21, 1881		273 Bleecker st., N. Y. 762 8th ave., N. Y. 140 E. Houston st., N. Y. 133 Orchard st., N. Y. 288 10th ave., N. Y. 9 Canal st., N. Y. 432 W. 33d st., N. Y.
First Lieutenants. August C. Homan Hippolyte P. Glor David C. Johnson,	C D G	Feb. 29, 1876 Aug. 15, 1878 May 4, 1881		115 Clinton st., N. Y. 43 Lexington ave., N. Y. Tottenville, S. I.
Second Lieutenants. William H. Worms Henry A. Domis Henry P. Paetzgen. Edward Martin, Jr Ehrhardt H. Zangenberg	H B A K F	May 24, 1877 April 7, 1880 April 19, 1880 April 13, 1881 Nov. 15, 1881		74 Eldridge st., N. Y. 140 E. Houston st., N. Y. 354 Bowery, N. Y. New York. 403 6th st., N. Y.
	1	SEVENTH REG	IMENT.	
Colonel. Emmons Clark		June 21, 1864		301 Mott st., N. Y.
Lieutenant-Colonel. George Moore Smith		March 5, 1881		58 W. 132d st., N. Y.
Major. Richard Allison		April 30, 1881		163 E. 82d st., N. Y.
Adjutant. Augustus W. Conover		May 24, 1881		111 E. 69th st., N. Y.
Quartermaster. Robert M. Weed		May 1, 1867		New York.
Commissary of Subsistence. Charles H. Covell		May 24, 1881		14 E. 24th street, N. Y.
Surgeons. Daniel M. Stimson		Nov. 15, 1878		9 E. 13th street, N. Y.

NAME.	Company.	Date of	rank.	Brevet rank.	Residence.
Assistant Surgeon Moreau Morris		June 1	11, 1881		68 E. 54th street, N. Y.
Chaplain. S. H. Weston		Oct.	16, 1864		New York.
Inspector of Rifle Practice. John Le Boutillier		Dec.	1, 1881		133 W. 58th street, N. Y.
Captains. Don Alonzo Pollard. William H. Kipp. William C. Casey Joseph Lentilhon. James C. Abrams. James C. Abrams. James L. Price. Henry S. Steele. Daniel Appleton. George B. Rhoads Edwin A. McAlpin.	C D I K G H B F E A	July Sept. Sept. June Jan. Oct.	5, 1866 8, 1866 23, 1873 15, 1873 29, 1875 29, 1876 3, 1878 13, 1879 25, 1880 15, 1881		4 Irving place, N. Y. 130 Broadway, N. Y. 64 Pine street, N. Y. 29 W. 11th street, N. Y. 231 W. 45th street, N. Y. 311 W. 46th street, N. Y. 36 E. 19th street, N. Y. 28 W. 126th street, N. Y. 574 Madison ave., N. Y.
First Lieutenants. Albert T. Wyckoff John M. Amory. George W. Rand E. Graham Haight Thomas H. Van Tine, Jr. Benjamin Parr. John A. Tackaberry. Walter Kobbe Daniel Chauncey, Jr. George A. Jones.	E C F G A D H K I B	Jan. Dec. Jan. Feb. Jan.	8, 1872 7, 1876 23, 1876 17, 1877 6, 1878 31, 1879 9, 1880 19, 1881 28, 1881 6, 1881		New York. Gram'y Park Hotel, N.Y. St. Cloud Hotel, N. Y. 20 W. 31st street, N. Y. 79 6th avenue, N. Y. New York. 44 E. 28th street, N. Y. 44 W. 48th street, N. Y. 59 W. 36th street, N. Y. 312 W. 28th street, N. Y.
Second Lieutenants, James B. Dewsen Wm. B. Carrington B. Burdett Hyatt William H. Palmer Andrew Mills, Jr. Frank Munn J. Egmont Shermerhorn Willard C. Fisk James E. Ware	D H H E	Jan. Feb. Feb. Oct.	15, 1872 7, 1876 31, 1879 3, 1879 9, 1880 25, 1880 19, 1881 7, 1881 6, 1881		New York. 34 W. 46th street, N. Y. New York. New York. 171 E. 64th street, N. Y. 30 W. 34th street, N. Y. 7 E. 13th street, N. Y. 229 Broadway, N. Y. 58 E. 79th street, N. Y.
		EIGHT	H REGI	MENT.	
Colonel. George D. Scott		1	18, 1869		139 Ninth avenue, N. Y.
Lieutenant-Colonel. Francis A. Schilling		Dec.	14, 1870	Colonel	252 E. Houston st., N. Y.
Adjutant. James O. Johnson		April	6, 1874		752 Broadway, N. Y.
Quartermaster. George L. Wentworth		May	11, 1880		210 Wash'n st., Brook'n.
Com. of Subsistence. Philip Milligan		Jan.	20, 1881		1259 Broadway, N. Y.
Surgeon. Charles E. Bruce		Aug.	15, 1881		218 E. 35th street, N. Y.
Assistant Surgeon. Samuel Hemingway		Aug.	15, 1881		154 E. 30th street, N. Y.
Chaplain. Wesley R. Davis		April	23, 1879		New York.
Insp. of Rifle Practice. Edward Barker		May	3, 1875	Major	44 West 19th st., N. Y.
Captains. George T. Fielding Augustus C. Baxter	C	Feb. Oct.	12, 1874 19, 1877	Major	210 East 41st st., N. Y. 64 Bank st., N. Y.

NAME.	Company.	Date of rank.	Brevet rank.	Residence.
James H. Balston	H B G D	Jan. 20, 1879 April 11, 1880 July 14, 1880 April 7, 1881		128% Noble st., Brook'n. 369 Broome st., N. Y. 273 West 22d st., N. Y. 59 Marion st., N. Y.
First Lieutenants. James J. Horgan. George T. Lorigan Reuben C. Bar. ows Leon H. Cornier William J. Reid Merrill Hussey Jacob A. Gee	E F H D B I G	June 18, 1878 June 23, 1879 Jan. 27, 1881 April 7, 1881 April 14, 1881 May 6, 1881 June 29, 1881		22 East 18th st., N. Y. 32 Great Jones st., N. Y. 131 E. 104th st., N. Y. 127 Thompson st., N. Y. 269 W. 11th st., N. Y. Houst'n&Crosby sts.N.Y. 205 E. 42d st., N. Y.
Second Lieutenants. Charles Constantine. Louis G. Cassidy. Hamilton K. Beatty. Stephen Steiniger.	A E H D	Sept. 29, 1876 June 18, 1878 Jan. 27, 1881 April 7, 1881		241 Second st., Brook'n. 219 E. 32d st., N. Y. St. Cloud Hotel, N. Y. 37 Jackson st., N. Y.
		NINTH REGI	MENT.	
Colonel Stephen Oscar Ryder		Jan. 16, 1879		66 Front st., N. Y.
Lieutenant-Colonel. M. P. L. Montgomery		Feb. 1, 1875		200 West 39th st., N. Y.
Major. Wm. B. Wetmore		April 1, 1879		15 Waverly place, N. Y.
Adjutant. Charles L. Housman		March 1, 1879		558 Broadway, N. Y.
Quartermaster. Reuben A. Britton		March 25, 1879	Captain	27 Wall st., N. Y.
Com. of Subsistence. John V. Wheeler		May 22, 1879		89 Front st., N. Y.
Surgeon. Stephen W. Roof		Nov. 27, 1876		304 West 12th st., N. Y.
Assistant Surgeon. Alvah H. Doty		Oct. 4, 1880		137 E. 40th street, N. Y.
Chaplain. Edward A. Reed		March 1, 1879		48 East 61st st., N. Y.
Inspector of Rifle Practice. G. Henry Witthaus		March 1, 1879		200 Broadway, N. Y.
Captains. John C. C. Tallman. Solomon E. Japha. William P. Walton. James A. Mulligan Thomas Griffin. George A. Hussey. Isaac H. West. Joseph J. Springer Henry G. Chapman.	F K A I D	July 22, 1872 July 12, 1875 Aug. 17, 1875 May 20, 1876 March 14, 1879 April 12, 1880 July 9, 1881 Nov. 25, 1881	1	475 Broadway, N. Y. New York. 749 Broadway, N. Y. 54 Pine st., N. Y. 251 West 14th st., N. Y. 35 Broad st., N. Y.
First Lieutenants. Joseph A. Bluxome Maurice A. Herts Joseph A. Carberry George F. Shrady, Jr	A F D K	Dec. 3, 1874 Dec. 7, 1875 May 5, 1881 Dec. 7, 1881	1	
Second Lieutenants. Gilford Hurry. Michael J. Bauman Horatio E. Macomber. Frederick S. Rice. Robert Coburn. Edgar C. Wells	H G A	Dec. 13, 1875 Oct. 6, 1876 Aug. 2, 1878 Nov. 4, 1878 Nov. 6, 1879 Dec. 7, 1881		333 East 9th st., N. Y. 302 West 52d st., N. Y. 245 West 38th st., N. Y.

TENTH BATALLION.

NAME.	Company.	Date of	rank.	Brevet rank.	Residence.				
Colonel Frederick Phisterer*		Jan.	1, 1880		Albany.				
Adjutant. Norton Chase		Nov. 2	24, 1881		Albany.				
Quartermaster. Thurlow Weed Barnes		Sept.	21, 1881		Albany.				
Commissary of Subsistence. James H. Manning		March :	15, 1878		Albany.				
Surgeon. Lewis Balch		July :	23, 1877		Albany.				
Chaplain. Irving Magee		June	7, 1880	·······	Albany.				
Inspector of Rifle Practice. William E. Millbank		July	13, 1880		Albany.				
Captains. Joseph H. Brodeur Horatio P. Stacpole. Townsend D. Baker Charles Gould	K, B D	April Dec. Nov. Oct.	4, 1877 19, 1877 6, 1878 24, 1881	Major	Albany. Albany. Albany. Albany.				
First Lieutenants. F. LeGrand Ames George H. Stevens Charles R. Burbank	B A D	Nov. Oct. Nov.	18, 1878 3, 1881 3, 1881		Albany. Albany. Albany.				
Second Lieutenants. De Witt C. Fredenrich James McNaughton John Osborn	B A D	Nov.	11, 1881 24, 1881 3, 1881		Albany.				
·	ı I	CLEVEN	TH REG	HIMENT.					
Colonel. Frederick Unbekant		April	23, 1875	•••••	1 Chambers st., N. Y.				
Lieutenant-Colonel. Peter Kraeger		Oct.	1, 1877	Colonel	154 Canal st., N. Y.				
Major. Peter Schlig		Sept.	5, 1881	· • • • • • • • • • • • • • • • • • • •	Brooklyn.				
Adjutant. Conrad Misbach		Jan.	2, 1880	•	746 Broadway, N. Y.				
Com. of Subsistence. August Horrman		Sept.	9, 1879		Staten Island.				
Surgeon. John B. Hays		June :	14, 1881		Fort Washington.				
Assistant Surgeon. Herbert G. Lyttle		Sept.	19, 1881		384 Broome st., N. Y.				
Chaplain. Charles G. Weidling		Oct.	13, 1881		7278 East 10th st., N. Y.				
Inspector of Rifle Practice. Edward D. Bassford		Feb.	2, 1881		223 East 12th st., N. Y.				
Captains. Joseph Lindauer. John W. Fleck Albert Marrer Henry Storch George Diehl George Loeser.	H C F E G K	Aug. Oct. Oct.	30, 1876 15, 1878 1, 1879 10, 1879 14, 1879 13, 1880		122 East 13th st., N. Y. 178 Canal st., N. Y. 261 West 35th st., N. Y. 94 Allen st., N. Y. 171 ave. "A," N. Y. 3 Market st., N. Y.				

^{*}Acting Assistant Adjutant-General, S. N. Y., detailed by Special Orders No. 146, Series of 1881.

	<u> </u>			1
NAME.	Company	Date of rank	Brevet rank.	Residence.
Franz Oechsli August Laforet Henry Freitag	B A I	Sept. 21, 18 Jan. 14, 18 June 17, 18	31	86 1st ave., N. Y. 334 Division st., N. Y. 101 Allen st., N. Y.
First Lieutenants. Anton Wagner. Charles E. Sherney Frederick Yung. Rudolph Wagner. Charles Berth William Strining	I H C A K D	Jan. 28, 18 Sept. 2, 18 Oct. 10, 18 Oct. 13, 18 April 8, 18 Nov. 22, 18	79 79 80	189 ave. "A," N. Y.
Second Lieutenants. William Budzinsky. Robert Wolf John Porr Joseph Rehburger Herman Heyenga. Robert Adolph. Henry Bloeser. Max Schneider	DEFCGKBH	Jan. 28, 18 Oct. 10, 18 Nov. 11, 18 Aug. 4, 18 Aug. 11, 18 Sept. 13, 18 Feb. 21, 18 July 29, 18	79	261 West 35th st., N. Y. 203 Forsyth st., N. Y. 5 Prospect pl., N. Y. 89 McDougal st., N. Y. 62 1st st., N. Y.
		TWELFTH R	EGIMENT.	
Colonel. S. Van Renssel'r Cruger	•	Dec. 14, 18	77	182 Grand st., N. Y.
Lieutenant-Colonel. William G. Wilson	••	Oct. 15, 18	77	120 Broadway, N. Y.
Major. James H. Jones		Feb. 21, 18	78	Hotel Brunswick, N. Y.
Adjutant. William H. Murphy	••	May 20, 18	67 Captain	414 W. 55th st., N. Y.
Quartermaster.				
Commissary of Subsistence. Edward R. Powers		Jan. 18, 18	79	New York.
Surgeon. Charles T. Jewett		Nov. 22, 18	80	257 W. 15th st., N. Y.
Assistant-Surgeon. Solomon Baruch		March 1, 18	78	98 2d avenue, N. Y.
Chaplain. Stephen H. Tyng, Jr	•••	June 17, 18	63	Lexington ave. and 42d st., N. Y.
Inspector of Rifle Practice. Alonzo T. Decker		April 16, 18	78	72 Jane st., N. Y.
Captains. Charles J. McGowan Samuel V. Healey. Charles S. Burns. William C. Reddy Jethro Mosher Abraham H. Herts. Henry C. Aspinwall William V. King.	G F B H E A I K	June 4, 18 June 13, 18 Dec. 6, 18 Oct. 29, 18 Nov. 5, 18 Nov. 8, 18 Nov. 24, 18 Nov. 28, 18	70 Major	450 W. 43d st., N. Y. 286 W. 11th st., N. Y. 211 East 52d st., N. Y. 420 East 51st st., N. Y. 54 West 55th st., N. Y.
First Lieutenants. William H. Kirby, Jr. Louis Goldsmith. George G. Hart Horace Moody. John C. Inches	G B A K I	Jan. 25, 18 May 7, 18 Nov. 8, 18 Dec. 23, 18 Nov. 3, 18	80 80	229 East 26th st., N. Y. 147 West 42d st., N. Y. 175 West 10th st., N. Y. 15 William st., N. Y. 483 5th ave., N. Y.
Second Lieutenants. George W. Griffiths Sydney Faber Washington Content		Nov. 25, 18 Dec. 13, 18 Sept. 6, 18	80	439 West 24th st., N. Y. 990 6th ave., N. Y. 768 Madison ave., N. Y.
	TI	HIRTEENTH	REGIMENT.	
Colonel. David E. Austin		July 13, 18	77	861 Sackett st., Brook'n.

NAME.	Company.	Date o	of rank.	Brevet rank.	Residence.
Lieutenant-Colonel. Theodore B. Gates		May	10, 1881	Major-Gen'l	42 1st Place, Brooklyn.
Major. William H. H. Tyson		May	10, 1881		206 Halsey st., Brooklyn.
Adjutant. George B. Davis		Sept.	3, 1880	,	Brooklyn.
Quartermaster. J. Fred. Ackerman		July	22, 1880	Captain	865 Sackett st., Brook'n.
Commissary of Subsistence. Jere A. Wernberg		Oct.	22, 1880		Court House, Brooklyn.
Surgeon. James J. Terhune		July	14, 1881		171 Adelphi st., Brook'n
Assistant Surgeon. George W. Brush		July	14, 1881	Captain	144 Lawrence st., B'k'u .
Chaplain. Henry Ward Beecher		Feb.	8, 1878		124 Columbia H'ts, Bk'n
Inspector of Rifle Practice. Theodore H. Babcock		March	10, 1881		666 Carroll st., Brooklyn.
Captains William L. Watson Edward M. Smith George B. Squires Richard P. Morle Thomas F. Randolph James L. Denison William J. Collins Edward Fackner Henry E. Kane George W. Homans.	GBKFDCAEHI	July Aug. Aug. July Sept. May Aug. Aug. Sept. Sept.	8, 1878 7, 1879 15, 1879 20, 1880 3, 1880 10, 1881 12, 1881 12, 1881 14, 1881 16, 1881	Major	Brooklyn. 315 Jay st., Brooklyn. 220 10th st., Brooklyn. 180 Dean st., Brooklyn. 346 Munroe st., Brooklyn. 191 Kosciusco st., Bk'n. 227 Court st., Brooklyn. 13 Prospect pl., Brook'n. 27 3rd Place, Brooklyn. 662 Carrol st., Brooklyn.
First Lieutenants. William J. McKelvey	K G B F D I E H	Sept. Dec. Oct. July Sept. Feb. June Sept.	15, 1878 5, 1878 25, 1879 20, 1880 3, 1880 16, 1881 17, 1881 14, 1881	Captain	Brooklyn. 118 Gates ave., Brooklyn 165 Willoughby st., Bk'n. 148 S. Elliott pl., Bk'n. 363 Gates avenue., Bk'n. 110 3rd st., Brooklyn. 315 Brooklyn ave., Bk'n. 132 St. Marks ave., Bk'n.
Second Lieutenants. William H. Marshall Samuel T. Skinner John L. S. Kellner Frank B. S. Morgan James E. Daly Samuel W. Smith Eugene J. Snow.	K G D C F E A	July March Sept. May June Aug. Sept.	5, 1877 3, 1879 3, 1880 10, 1881 23, 1881 12, 1881 13, 1881		Rrooklyn. Brooklyn. 173 Concord st., Brook'n. 328 Smith st., Brooklyn. 289 Pearl st., Brooklyn. 217 Cumberland st., Bk'n 283 Union st., Brooklyn.
	F	URTE	ENTH RI	EGIMENT.	
Colonel. James McLeer		June	6, 1873		148 Wash'n ave., B'klyn.
Lieutenant-Colonel. Charles Schurig		March	25, 1875		241 Clermont ave., B'kn.
Major. Harry W. Michell		March	25, 1875	,	150 Wash'n ave., B'klyn.
Adjutant. Selden C. Clobridge		July	1, 1878		Brooklyn.
Quartermaster. Alexander Barnie, Jr		Feb.	11, 1876		377 Gold st., Brooklyn,
Com. of Subsistence. Alexander R. Samuels	١	July	1, 1873		158 Livingst'n st., B'klyn

	T :	1	1	Ī
era a dia	any	as a line in		1 4
NAME.	Company	Date of rank.	Brevet rank.	Residence
Surgeon. James L. Farley		Sept. 5, 1864	Colonel	104 Pulaski st., B'klyn.
Assistant Surgeon. George R. Fowler	, · .	June 4, 1877		883 Myrtle ave., B'klyn.
Chaplain.	. • •		••••	******
Inspector of Rifle Practice. Edwin S. Browe.		June 17, 1878		467 Carlton ave., B'klyn
Captains. John McNeill. Ramon Cardona. Thomas J. Fagan Benjamin S. Steen Alexander Hunter. Augustus D. Limberger. Joseph R. K. Barlow William Wendell.	H I B C K D E G	Aug. 27, 1862 July 17, 1865 Feb. 28, 1870 Nov. 22, 1872 Dec. 16, 1878 March 11, 1879 March 22, 1880 April 11, 1881	Major	737 Fulton st., B'klyn. 62 Lawrence st., B'klyn. 509 Fulton st., B'klyn. 29 N. Oxford st., B'klyn. 84 Fulton st., B'klyn. 61 Willoughby st., B'klyn. 185 Duffield st., B'klyn. 774 Fulton st., B'klyn.
First Lieutenants. John Cutts Hassell Nutt. John J. Dixon James M. White. William F. Morris	H I C B K	Dec. 17, 1872 July 26, 1876 March 29, 1878 Sept. 2, 1879 April 27, 1881		399 Leonard st., B'klyn. 981 Gates ave., B'klyn. 301 Navy st., B'klyn. 15 Douglass st., B'klyn. 254 Schermerh'n st., Bk'r
Second Lieutenants. Peter Erick Erickson Peres A. Packard John F. York	G C H	March 9, 1876 March 29, 1878 Sept. 16, 1879		61 Bond st., Brooklyn. 377 Gold st., Brooklyn. 417 Myrtle ave., B'klyn:
•	SI	XTEENTH BAT	TALION.	
Lieutenant-Colonel. Alfred Cooley		Oct. 9, 1874		Sing Sing.
Major. Charles R. Swain		Sept. 25, 1880		Peekskill.
Adjutant. John H. Dunscomb	••	Dec. 1, 1877		Sing Sing.
Quartermaster. Eugene White		Dec. 30, 1879	•••	Tarrytown.
Com. of Subsistence.			(a	
Surgeon. Hugh M. Ives		Nov. 3, 1876	******	Hastings-upon-Hudson.
Chaplain. Alexander McLean		Oct. 21, 1878	********	Yonkers.
Inspector of Rifle Practice.	••			
Captains. Abram Jones. Charles W. Hyatt William J. Travis. Henry E. Smith Michael J. Oates Isaiah Frazier.	C E F B G D	March 18, 1874 March 6, 1877 March 15, 1877 May 8, 1877 Sept. 4, 1877 June 30, 1879	George of the control	Sing Sing. Tarrytown. Dobbs Ferry. Nyack. Peekskill. Yonkers.
First Lieutenants. William J. Dyckman Edward J. Hearne William H. Wray William W. Ryder Eugene Gardner S. Marvin McCord Eugene Alex. Houston [Sen. Doc. No. 43	AGFCBED	Oct. 27, 1876 Sept. 4, 1877 March 14, 1878 April 4, 1878 Nov. 30, 1878 June 30, 1879 Jan. 19, 1880		Peekskill. Peekskill. Dobbs Ferry Sing Sing. Nyaok. Sing Sing. Yonkers.

NAME.	Company.	Date of rank.	Brevet rank.	Residence.
Second Lieutenants. Andrew Gilligen Edward Lewis Johnson Raffaelle Cobbs Graham B. Merritt	G B D C	Sept. 4, 1877 Nov. 30, 1878 July 17, 1879 July 29, 1879		Peekskill. Nyack. Yonkers. Sing Sing.
	SEV	ENTEENTH BA	ATTALION.	
Lieutenant-Colonel. Edward D. Haight		Aug. 27, 1878	Colonel	Newburgh.
Major. Wilbus H. Weston		Dec. 13, 1880		Newburgh.
Quartermaster. William T. Peters		Jan. 13, 1880		Newburgh.
Commissary of Subsistence. William W. Trask		Oct. 10, 1878		Newburgh.
Surgeon. John Deyo		Oct. 10, 1878		Newburgh.
Chaplain. Jeremiah Searle		Oct. 10, 1878		Newburgh.
Inspector of Rifle Practice. Harry C. Higginson		March 7, 1879		Newburgh.
Captains. Thomas J. Bannon. Patrick J. McDonald Joseph M. Dickey James I. Chase William W. Smith.	B D E A C	May 23, 1878 July 26, 1878 Sept. 13, 1878 March 17, 1881 Nov. 19, 1881		Newburgh. Newburgh. Newburgh. Newburgh. Newburgh.
First Lieutenants. James P. Barr. John C. Green John H. Wells William B. Brokaw Joseph Kampe.	A B C E D	May 8, 1878 May 23, 1878 July 25, 1878 Sept. 13, 1878 Aug. 6, 1880		Newburgh. Newburgh. Newburgh. Newburgh. Newburgh.
Second Lieutenants. William C. Kemper Patrick J. Silk William H. Smith	A B E	May 8, 1878 May 23, 1878 Sept. 13, 1878		Newburgh.
	T	WENTIETH BA	TTALION.	
Lieutenant-Colonel. Thomas H. Tremper		July 23, 1877		Kingston.
Major. Alfred Tanner		Nov. 2, 1877		Kingston.
Adjutant.				·
Quartermaster.				
Commissary of Subsistence. T. Beekman Westbrook		May 10, 1878		Kingston.
Surgeon. George C. Smith		Jan. 1, 1868	LieutCol	Rondout.
Chaplain. C. William Camp		Sept. 26, 1877		Kingston.
Inspector of Rifle Practice. William S. Kenyon, Jr		Sept. 26, 1877		Kingston.
Captains. Benjamin J. Hornbeck Henry A. Hildebrand	B A	Nov. 8, 1877 Dec. 3, 1877		Kingston. Saugerties.

NAME.	Company.	Date of rank.	Brevet rank.	Residence.
John E Craft Nathan A. Sims	H D	April 27, 1878 May 23, 1879		Kingston. Rondout.
First-Lieutenants. Urban Hamburger Jacob C. Stephan Wallace A. Smith Charles H. Westbrook	F D H B	Sept. 15, 1874 Feb. 3, 1876 April 27, 1878 March 25, 1880		Rondout. Rondout. Kingston. Kingston.
Second Lieutenants. Benjamin F. Crump David Mulholland Richard Weiner Theodore Houghtaling Charles D. Du Bois	A F D H B	May 24, 1877 May 18, 1878 Jan. 13, 1879 Feb. 19, 1880 March 25, 1880		Saugerties Rondout. Rondout. Kingston. Kingston.
	TW	ENTY-FIRST R	EGIMENT.	
Colonel. Alfred F. Lindley		March 9, 1876		Poughkeepsie.
Lieutenant-Colonel. George H. Williams		Dec. 28, 1880		Poughkeepsie.
Major. James Forrestal		Dec. 28, 1880		Matteawan.
Adjutant. Samuel K. Darrow, Jr		Nov. 24, 1875	Major	Poughkeepsie.
Quartermaster. Leason E. Holdridge		July 14, 1876	••••	Poughkeepsie
Commissary of Subsistence. Joseph D. Williams	••	March 31, 1879	••••	Poughkeepsie.
Surgeon. John C. Otis		April 10, 1879	• • • • • • • • • • • • • • • • • • • •	Poughkeepsie.
Assistant Surgeon.				
Chaplain. Henry L. Ziengenfuss		Oct. 10, 1875		Poughkeepsie.
Inspector of Rifle Practice. Herman J. Schroder		Nov. 15, 1876		Poughkeepsie.
Captains. William Haubennestel Michael J. Corcoran Morris D. Beneway. William F. Boshart Henry Haubennestel. Berthold Myers Thomas Forrestal	DBI FGAE	Nov. 12, 1866 Nov. 20, 1874 May 4, 1875 June 7, 1875 July 5, 1877 Sept. 11, 1879 April 28, 1881	Major	Poughkeepsie. Poughkeepsie. Poughkeepsie. Poughkeepsie. Poughkeepsie. Poughkeepsie. Matteawan.
First Lieutenants. Louis P. Haubennestel Charles Messerschmidt Adolph Asher James Robson Owen Cook Wladyslaf J. Pralatowski	D F G I B H	Aug. 6, 1878 Aug. 18, 1878 July 5, 1877 April 22, 1879 May 23, 1879 Oct. 13, 1879		Poughkeepsie. Poughkeepsie. Poughkeepsie. Poughkeepsie. Poughkeepsie, Fishkill Landing.
Second Lieutenants. Martin L. Bentell. Joseph Heidel. Vespasian Briggs. Patrick C. Ward. John K. Parker James H. Smith Almond B. Beneway	I HBA	Jan. 2, 1878 March 21, 1878 Sept. 2, 1878 April 22, 1879 May 5, 1879 June 6, 1879 Aug. 26, 1879 ENTY-SECOND	REGIMENT.	Poughkeepsie. Poughkeepsie. Fishkill Landing. Poughkeepsie.
Colonel.	1	1	1	4 TV 10441 27
Josiah Porter	1	Oct. 11, 1869	1	4 West 124th st., N. Y.

	À			
NAME.	Company	Date of rank.	Brevet rank.	Residence.
Lieutenant-Colonel. John T. Camp.		Dec. § 22, 1873	3	. 19 Mercer st., N. Y.
Major. Thomas H. Cullen		April 8, 1881		. 254 West 45th st., N. Y.
Adjutant. William J. Harding		Aug. 1, 1877		. 117 West 15th st., N. Y.
Quartermaster. Thomas L. Miller		April 26, 1878		355 Sixth avenue, N. Y.
Com. of Subsistence. Joseph P. Jardine		April 10, 1877		
Surgeon. William F. Duncan		April 22, 1880		
Assistant Surgeon. Harry L. Sims		Dec. 13, 1880		
Chaplain. Willam N. Dunnell		April 15, 1874		292 Henry st., N. Y.
Insp. of Rifle Practice. John S. Loomis		June 1, 1875		Hotel Brunswick, N. Y.
Captains. Samuel M. Smith Henry M. Knapp. Charles T. Smith George S. Burger Benjamin Gregory George P. Freeman Charles Foxwell George A. Miller Henry M. Mildeberger. Frank A. Kelly.	D K B G F E H A I C	Jan. 15, 1872 Jan. 29, 1875 Feb. 28, 1877 April 30, 1879 Sept. 21, 1879 April 6, 1880 March 8, 1881 May 2, 1881 June 20, 1881 Oct. 12, 1881		New York. 39 East 132d st., N. Y. 59 Leonard st., N. Y. New York. 324 West 23d st., N. Y. 303 West 18th st., N. Y. 66 Wall st., N. Y. 49 Wall st., N. Y.
Clifford M. DeMott	D A F E I B H K C G	Jan. 15, 1872 March 27, 1876 Dec. 10, 1878 April 6, 1880 July 12, 1880 Nov. 22, 1880 Dec. 20, 1880 Jan. 20, 1881 April 20, 1881 July 25, 1881	· 養殖	New York. 235 Fifth avenue, N. Y. 306 West 25th st., N. Y. 298 West 12th st., N. Y. 854 9th avenue, N. Y. 34 East 60th st., N. Y. 558 Hudson st., N. Y. 451 East 117th st., N. Y. 344 Lexington ave. N. Y. 314 West 56th st., N. Y.
Robert O. Glover, Jr William B. Smith Adolph W. Callisen, Jr Charles L. Strohmenger.	F H E G K C B	June 20, 1876 Oct. 31, 1876 Oct. 20, 1880 March 21, 1881 March 24, 1881 April 20, 1881 May 2, 1881	7,000	331 West 58th st., N. Y. 64 Broad st., N. Y. 942 8th avenue, N. Y. New York. New York. 163 West 23d st., N. Y. 235 West 39th st., N. Y.
olonel.	WE	NTY-THIRD RI	EGIMENT.	AL CONTRACTOR
John N. Partridge		Jan. 10, 1880		16 Sidney pl., Brooklyn.
		April 11, 1881	LtColonel	808 Gates ave., B'klyn.
ajor. Charles L. Fincke		May 2, 1881		106 Montague st., B'klyn.
djutant. Eugene W. Burd		Jan. 26, 1880		428 Van Buren st., B'kn.
1			ŀ	

	Ä.		1 7 1 1 1	
NAME.	Company	Date of rank.	Brevet rank.	Residence.
Com. of Subsistence. George W. Street		Feb. 2, 1880		Brooklyn.
Surgeon. Edwin A. Lewis		Jan. 29, 1880		Brooklyn.
Assistant Surgeon. Edward S. Bunker		Feb. 2, 1880		Brooklyn.
Chaplain. Charles H. Hall		Feb. 9, 1881		Brooklyn.
Inspector of Rifle Practice. Walter N. Walker		April 4, 1879	,	Brooklyn.
Captains. Alfred H. Williams. Darius Ferry, Jr. Thomas Barrington Walter J. Cowing Charles E. Waters. Arthur B. Hart. George H. Pettit Arthur Guthrie J. Harvey Connell.	GDBHKAFEC	Dec. 6, 1873 Jan. 10, 1876 April 7, 1879 June 23, 1879 March 4, 1880 April 6, 1880 June 7, 1881 Aug. 31, 1881	Major Major Major	Brooklyn. Brooklyn. 311 West 43d st., N. Y. Brooklyn. 267 Carlton ave. B'klyn. 207 Carroll st., Brooklyn. 120 Wash'n ave., B'klyn. '77 Lee ave., Brooklyn. 140 Pierrepont st., B'klyn
First Lieutenants. Francis H. Howland Ezra DeForest. Harold L. Crane Alexis C. Smith Frederick L. Holmes. Charles E McClellan John W. Doscher Marshall W. Brigham Francis W. Stone.	A C G H B D E F K	Jan. 13, 1875 April 14, 1879 Feb. 27, 1880 March 5, 1880 March 10, 1880 July 19, 1880 June 7, 1881 Nov. 17, 1881	Captain	Brooklyn. 1068 Fulton st., B'klyn. 284 Clinton ave., B'klyn. 143 Willow st., B'klyn. 338 Greene ave., B'klyn, Brooklyn. Stapleton, S. I. 137 Macon st., B'klyn. Brooklyn.
Second Lieutenants. Abram Allen, Jr Willard L. Candee. Aaron G. Perham. Curtis P. Davies. Richard M. Johnson. Ranald M. Winans. David Moffat, Jr.	ABGCDHE	Jan. 12, 1876 April 14, 1880 April 19, 1880 Aug. 2, 1880 Aug. 2, 1880 March 14, 1881 July 11, 1881		Brooklyn. 20 Monroe st., Brooklyn. 585 Greene ave., B'klyn. Brooklyn. Brooklyn. 51 Willow st., Brooklyn
	TW	ENTY-SIXTH B	SATTALION.	
Lieutenant-Colonel. Patrick F. Bulger		Dec. 6, 1876		Utica.
Major. John Peattie		July 21, 1871	***************************************	Utica.
Adjutant. John H. Jones		Nov. 30, 1878		Utica.
Quartermaster. Charles P. Clarke		Jan. 1, 1880		Utica.
Commissary of Subsistence. J. Spencer Charles		May 22, 1878		Utica.
Surgeon. Warren E. Day		Sept. 9, 1871	••••	Utica.
Chaplain. Edward C. Pritchett		Jan. 2, 1873		Oriskany.
Inspector of Rifile Practice. M. Jesse Brayton		Aug. 17, 1880		Utica.
Captains. Joseph H. Remmer Ralph D. Zublin John W. Gossin Byron S. Potts	C D B	June 3, 1873 Oct. 4, 1878 April 5, 1881 June 15, 1881		Utica. Utica. Utica. Utica.

NAME.	Company	Date	of rank.	Brevet rank.	Residence.
First Lieutenants. Charles F. Clark George Snyder. Patrick F. Quinlan. Thomas Green.	C D B A	May July April Sept.	29, 1876 12, 1877 5, 1881 21, 1881		Utica. Utica. Utica. Utica.
Second Lieutenants. Wheaton L. Pittman William I. Jones. Henry M. Cahill William S. Mahan	D C B A	Oct. Feb. April Sept.	4, 1878 12, 1880 5, 1881 21, 1881		Utica. Utica. Utica. Utica.
	THI	RTY-SI	ECOND R	EGIMENT.	
Colonel. Louis Finkelmeier		Oct.	8, 1881		336 So. 3d st., Brooklyn.
Lieutenant-Colonel. Edward M. Wunder		Oct.	8, 1881		Flushing ave., B'klyn.
Major. Frederick W. Parisette		Oct.	8, 1881		160 Graham ave., B'klyn.
Adjutant. Emil Broggelwirth		April	6, 1881		185 Ewen st., Brooklyn.
Quartermaster. Georg W. Dupuy		June	4, 1881		1223 Broadway, B'klyn.
Commissary of Subsistence. John Neger		Jan.	20, 1876	•••••	Brooklyn.
Surgeon. Herman Hardrich		Sept.	21, 1878		Brooklyn.
Assistant Surgeon. John F. Valentine		June	7, 1879		544 Leonard st., B'klyn.
Chaplain. John Meury		Nov.	11, 1881	•••••	Brooklyn.
Inspector of Rifle Practice. Charles Vorgang		March	24, 1877	•••••	Brooklyn.
Captains. Charles Waage Henry Schuchardt William F. Grotz Charles H. Mohr. Louis J. Leonhardt Charles B. Mayer. John Bettenhauser.	F I H C K A G	Man	29, 1876 8, 1877 27, 1878 20, 1880 4, 1880 23, 1881 29, 1881	Major	Brooklyn. Brooklyn. Brooklyn. 139 Ewen st., Brooklyn. 478 Broadway, Brooklyn. 448 Pulaski st., Brooklyn. 67 Montrose ave., B'klyn.
	F I K D C	Dec. Aug. Jan. Nov. Nov.	23, 1876 17, 1878 28, 1881 18, 1881 25, 1881	Captain	Brooklyn. Brooklyn. Brooklyn. 67 McKibben st., B'klyn. 101 Ten Eyck st., B'klyn.
John J. Klein Charles Rueger	E G I H	April	23, 1876 3, 1879 16, 1879 27, 1879		Brooklyn. 96 Leonard st., B'klyn. 139 Leonard st., B'klyn. Brooklyn.
	HIE	RTY-FI	FTH BAT	TTALION.	
Lieutenant Colonel.		July	5, 1881		Watertown.
Major. John N. Tredwell		Feb.	9, 1881		Watertown.
Adjutant.				- 1	

				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
NAME.	Company.	Date of rank.	Brevet rank.	Residence.
Quartermaster. Justus Chase, Jr		April 27, 1875		Watertown.
Commissary of Subsistence. Edmund G. Brown		March 16, 1880		Watertown.
Surgeon. James D. Spencer		Aug. 1, 1872		Watertown.
Chaplain. James W. Putnam		Sept. 1, 1876	•••••	Watertown.
Inspector of Rifle Practice. Madison Cooper		April 24, 1878	•• • • • • • • • • • • • • • • • • • • •	Evans' Mills.
Captains. John A. Inglis	B A D C	July 3, 1877 Nov. 12, 1877 March 16, 1880 May 31, 1881		Watertown. Watertown. Theresa Watertown.
First Lieutenants. Joseph Howland George V. Narthey William W. Scott	D A U	Dec. 23, 1876 April 11, 1878 May 31, 1881		Theresa. Watertown. Watertown.
Second Lieutenants. Warren F. Swan Thomas F. Kerns	D C	Dec. 23, 1876 May 31, 1881		Theresa. Watertown.
	FOF	TY-SEVENTH	REGIMENT.	
Colonel. Truman V. Tuttle		Sept. 28, 1881		169 So. 9th st Brook'n.
Lieutenant-Colonel. George Conover		Sept. 28, 1881		83 So. 9th st., Brook'n.
Major. Edward F. Gaylor		Sept. 28, 1881		47 So. 8th st., Brook'n.
Adjutant. John G. Eddy		April 6, 1881		238 Nostrand ave. B'kl'n.
Quartermaster.				
Commissary of Subsistence William T. DeNyse	:	Sept. 11, 1878		308 So. 5th st., Brook'n.
Surgeon. Edward H. Ashwin		Nov. 2, 1881		97 Kent st., Brooklyn.
Assistant Surgeon. Glen R. Butler		Nov. 16, 1881		846 Prospect Place B'k'n.
Chaplain. Newland Maynard		May 26, 1875		Brooklyn.
Inspector of Rifle Practice. Alvah G. Brown		Jan. 16, 1876		Brooklyn.
Captains. Alfred A. Doughty George H. Streat Daniel C. Sullivan William R. Pettigrew George W. Schaefer Henry J. Richardson. Frank J. DeCount, Jr. John M. Ranken	B E H G	May 25, 1869 July 7, 1874 April 1, 1878 Sept. 11, 1878 March 4, 1879 Sept. 6, 1880 Nov. 25, 1881 Dec. 1, 1881	Major	87 Keap st., Brook'n. 674 Lorimer st., Brook'n. Brooklyn. 171 So. 8th st., Brook'n.
First Lieutenants. Thomas L. Blackwell, Jr. George L. Davenport Edward Walker	. Н G	May 8, 1878 July 17, 1879 Nov. 28, 1879)	

NAME.	Company.	Date of rank	Brevet rank.	Residence.
Second Lieutenants. Rudolph C. Knipe. William H. Eddy John H. Cornell Charles H. McIlvaine. Thomas W. McCormack.	G K B F	May 8, 187 July 30, 187 July 15, 188 Aug. 1, 188 Aug. 19, 188	1	Brooklyn. Brooklyn. 187 So. 5th st., Brook'n. Brooklyn. Brooklyn.
	FO	RTY-EIGHTH	REGIMENT.	
Colonel. Calvin V. Houghton		Aug. 16, 1886	o	Oswego.
Lieutenant-Colonel. Athelbert Cropsey		Aug. 16, 1880	o	Oswego.
Major. Robert G. Post		Aug. 16, 1880)	Oswego.
Adjutant. Frank Penfield		Aug. 10, 1880)	Oswego.
Quartermaster. Chester Penfield		Sept. 12, 1863	3	Oswego.
Commissary of Subsistence. David H. Judson		Feb. 1, 1871		Oswego.
Surgeon. Dillon F. Acker		Feb. 11, 1880		Hannibal.
Assistant Surgeon.				
Chaplain. David Tully	•	April 12, 1880		Oswego.
Inspector of Rifle Practice. Levi L. Barnes		Oct. 18, 1880		Oswego.
Captains. Edward L. Huntington Hugh H. Herron Henry C. Thompson Sheldon B. Mead William H. Brackett Cyrus A. Cleming	I F G B H	Aug. 30, 1870 March 1, 1877 Jan. 29, 1878 Jan. 6, 1880 May 1, 1880 June 23, 1880		Mexico. Oswego. Oswego. Fulton. Hannibal. Oswego.
First Lieutenants. Homer M. Ames. Richard J. Oliphant Giles S. Piper Charles A. Barton. Sanford L. Palmer	I F G A B	Aug. 30, 1870 Jan. 29, 1878 June 13, 1878 June 12, 1879 May 1, 1880		Mexico. Oswego. Fulton. Oswego. Hannibal.
Second Lieutenants. Franklin B. Gregory. Joseph J. Bellinger. Frank A. Neal John T. Sheridan Caleb F. Lund Edwin A. Swettenham	I F G B	Aug. 30, 1870 Jan. 15, 1878 Jan. 29, 1878 Jan. 6, 1880 May 1, 1880 March 10, 1881		Mexico. Oswego. Oswego. Fulton. Hannibal. Oswego.
O. 1 1	Fl	FTY-FIRST RE	GIMENT.	
Colonel.		· · · · · · · · · · · · · · · · · · ·		
Lieutenant-Colonel. William Allen Butler		April 1, 1880		Syracuse.
Major. H. Wadsworth Clark	.	Oct. 28, 1879		Syracuse.
Adjutant.				
Quartermaster. Riley V. Miller		Aug. 14, 1877		Syracuse.

	ıny.			
NAME.	Company	Date of rank.	Brevet rank.	Residence.
Commissary of Subsistence. Louis Windholz		Sept. 26, 1878	3	Syracuse.
Surgeon. Gregory Doyle		June 1, 1872	3	Syracuse.
Assistant-Surgeon. George W. Cook		May 1, 1878	3	Syracuse.
Chaplain. Henry R. Lockwood		March 5, 1877	7	Syracuse.
Inspector of Rifle Practice.				
Captains. John Muldoon. Joseph Hecker Theodore M. Barber. Anthony Chryst. Henry J. Knapp. George F. Chatterton.	CAGBFI	July 17, 187, March 18, 187, Oct. 16, 187, Jan. 11, 187, June 4, 187, Dec. 5, 187,	0	Syracuse. Syracuse. Syracuse. Syracuse. Fayetteville. Syracuse.
First Lieutenants. James D. Buckley George B. Wood Charles C. Baum Mortimer D. Field Lafayette A. Wilkinson A. M. Burhans Charles Lott	C G A D B F I	Oct. 10, 187 Aug. 26, 187 May 14, 187 Aug. 5, 187 March 19, 188 Sept. 12, 188 Sept. 16, 188	9	Syracuse. Syracuse. Syracuse. Syracuse. Fayetteville.
Second Lieutenants. Timothy Horrigan Robert W. Eaton George L. McAllister		Oct. 17, 187 June 4, 187 Jan. 3, 188	51	
	SI	XTY-FIFTH	REGIMENT.	1
Colonel. Thomas S. Waud		April 28, 188	81	Buffalo.
Lieutenant-Colonel.				
Major. Nathaniel Rochester		April 28, 188	81	Buffalo.
Adjutant. George A. Lewis		Nov. 12, 18	80	Buffalo.
Quartermaster. George Baldus		Oct. 29, 18	77	Buffalo.
Commissary of Subsistence Lewis P. Kirchmeyer.	·	June 19, 18	79	Buffalo.
Surgeon. Albert H. Briggs	.]	June 7, 18	81	. Buffalo.
Assistant Surgeon. George W. Pattison		June 7, 18	81	Buffalo.
Chaplain. Charles H. Smith		Oct. 27, 18	79	. Buffalo.
Inspector of Rifle Practice. Henry A. Menken	:\	Sept. 18, 18	376	. Buffalo.
Captains. Joseph Viertel Frank L. Eberhardt Samuel M, Welch, Jr John J. Callahan, Jr William T. Parsons	. CG I DF	June 20, 18 Nov. 18, 18 Jan. 7, 18	379 379 380	Buffalo. Buffalo. Buffalo.
[Sen. Doc. No. 4	3.]	7		

				
NAME.	Company.	Date of rank.	Brevet rank.	Residence.
John E. Robie Henry S. Mulligan Julius J. Herbold	H A E	Feb. 3, 1881 May 24, 1881 May 28, 1881	***************************************	Buffalo. Buffalo. Buffalo.
First Lieutenants. Charles R. Hill John Fallahee George C. Fox. Morris F. Tanner. George A. Cowan Joseph Brown	E G A D	March 24, 1880 May 28, 1881 July 6, 1881 July 19, 1881 Sept. 6, 1881 Nov. 21, 1881		Buffalo. Buffalo. Buffalo. Buffalo. Buffalo. Buffalo.
Second Lieutenants. Clifford C. Gething. Otto F. Langenbach George Sheldon. Henry Casler. Ehrhard Seibold James D. Wood. Oren G. Nichols David T. Craigie	l C	Nov. 19, 1879 Jan. 13, 1880 April 12, 1880 May 5, 1881 May 28, 1881 Sept. 13, 1881 Oct. 26, 1881 Nov. 21, 1881		Buffalo. Buffalo. Buffalo. Buffalo. Buffalo. Buffalo. Buffalo. Buffalo. Buffalo.
	QT.	XTY-NINTH RE		
Colonel. James Cavanaugh	1	Nov. 29, 1867		118 Cedar st., N. Y. city.
Lieutenant-Colonel. William De Lacy		Aug. 9, 1877		64 John st., N. Y. city.
Major. Edward Duffy		March 16, 1876		372 3d ave., N. Y. city.
Adjutant. James Moran Quartermaster.		Nov. 12, 1875		183 1st ave., N. Y. city.
Lawrence G. Goulding Commissary of Subsistence.		April 1, 1880	•••••	132 Nassau st., N. Y. city
James G. Wallace	٠.	April 1, 1880	·	55 W. 38th st., N. Y. city.
Surgeon. Michael Breen		Feb. 17, 1877		132 Nassau st., N. Y. city.
Assistant Surgeon. William Shine		April 15, 1878		17 State st., N. Y. city.
Chaplain. Matthew P. Breen		Sept. 15, 1877		132 Nassau st., N. Y. city
Inspector of Rifle Practice. John J. Carton		July 20, 1875		Yonkers.
Captains. Michael Bennan John Kerr William Cushing. Martin McDonald Hugh Coleman James Plunkett Stephen P. Ryan Patrick K. Horgan James G. Cunningham	AKFHEDGCI	May 10, 1865 Jan. 29, 1869 Oct. 29, 1869 Mar. 13, 1870 Jan. 4, 1875 Feb. 24, 1875 Aug. 9, 1877 Dec. 2, 1878 Dec. 6, 1880	Major Major	114 W. 40th st., N. Y. city 109 East 119th st., N. Y. 863 Third ave., N. Y. city. 168 First ave., N. Y. city. 203 East 39th st., N. Y. 20 Bowery, N. Y. city. New York city. 318 East 13th st., N. Y. 78 N. Moore st., N. Y.
First Lieutenants. John Regan James Conlon. Michael White Michael O'Donehy William Purcell Robert McFeely Charles F. Cullen John E. O'Brien	H	March 30, 1877 May 7, 1877 Aug. 9, 1877 June 4, 1878 Dec. 2, 1878 Feb. 19, 1879 July 15, 1880 Dec. 6, 1880 July 11, 1881		New York city. 110 W. 35th st., N. Y. city Brooklyn. 160 Bast 52d st., N. Y.

NAME.	Company.	Date of	rank.	Brevet rank.	Residence.
Second Lieutenants. Partrick Farrelly. James J. Ward Patrick McMorrow Patrick C. Dooley Dennis C. McCarthy. James B. Manahan Conway C. Teehon James Mahoney Martin L. Stanton John McPherson		Feb. Dec. Feb. May Aug. Feb. May July	25, 1877 9, 1877 19, 1879 5, 1879 2, 1880 24, 1880 27, 1880 18, 1881 10, 1881 25, 1881		New York city. New York city. 220 East 7th st., N. Y. New York city. New York city. 309 East 29th st., N. Y. Brooklyn. 206 Broome st., N. Y. Brooklyn. New York.
0.11	SE	/ ENT Y - I	TRST B	EGIMENT.	
Colonel. Richard Vose		Sept.	11, 1872	••••	New York city.
Lieutenant-Colonel. Appleton D. Palmer		Sept.	12, 1881		New York city.
Major.					***************************************
Adjutant. Robert A. Stevenson		Sept.	20, 1875	Captain	319 West 16th st., N. Y.
Quartermaster. Edward C. Ripley	,	Sept.	9, 1876	•••••••	39 Park row, N. Y.
Commissary of Subsistence. Jacob Hess		Dec.	6, 1875		114 East 58th st., N. Y.
Surgeon. Joseph D. Bryant	••	July	22, 1873		51 West 36th st., N. Y.
Assistant Surgeon. John E. Allen		Oct.	17, 1874	···, ·······	35 Park ave., N. Y.
Chaplain. Carlos Martyn		April	5, 1880		449 West 34th st., N. Y.
Inspector of Rifle Practice. Orran C. Hoffman		Sept.	10, 1875	•••••	599 Fifth ave., N. Y.
Captains. Abel W. Belknap. William C. Clark. Sanford A. Taylor'. George H. Thompson. Samuel G. Blakely. John F. Cowan. Eugene DeKay Townsend. Frank H. Jordan.	I DKCGFAH		6, 1873 14, 1875 10, 1878 15, 1879 25, 1880 10, 1880 80, 1881 9, 1881	Major Major Major LtColonel	501 Eighth ave., N. Y. 54 Tenth ave., N. Y. Brooklyn. 54 West 12th st., N. Y. 247 West 11th st., N. Y. Brooklyn. 211 West 14th st., N. Y. 81 Cedar st., N. Y.
First Lieutenants. John W. Wilson. John R. Serveira Eugene F. Smith Forest H. Bullen. John F. Murch. Duncan B. Harrison	D K B F C A	Feb. Aug. April	3, 1874 10, 1878 11, 1879 6, 1879 10, 1880 80, 1881		2 Lafayette place, N. Y. New York. 321 East 19th st., N. Y. Flushing. 51 John st., N. Y. New York.
Second Lieutenants. David H. Yeets L. Franklin F. Genet. Jacob B. Shearwood. Wm. M. Leggett Herman Siefke. Thomas P. Parez George W. Mills. John P. Leo Robert T. Dorning	BCK IBHAFG	Nov. Dec. Dec. Jan. April June	9, 1878 8, 1880 29, 1880 22, 1880 2, 1880 4, 1880 7, 1881 13, 1881 80, 1881		New York. 326 West 15th st., N. Y. 245 East 12th st., N. Y. 460 West 43d st., N. Y. New York. New York. 152 Nassau st., N. Y. Greenpoint, L. I. 150 West 24th st., N. Y.
Colonel.	ا ۷ ت±د ا ۷ ت±د	ι στΑ.Τ. Χ − Έ .Ω	HIND	REGIMENT.	
Louis P. Reichert		May	6, 1878	•••••	Buffalo.
Lieutenant-Colonel. Charles D. Zacher		Oct.	6, 1880	[:	Buffalo.

NAME.	Company.	Date of rank.	Brevet rank.	Residence.
Major. Usual S. Johnson		Oct. 6, 1880		Buffalo.
Adjutant. William H. Chapin		Nov. 5, 1881		Buffalo.
Quartermaster. Charles E. Williams	••	Sept. 1, 1878	••••••	Buffalo.
Commissary of Subsistence. Henry Quinn		Aug. 18, 1880	•••••	Buffalo.
Surgeon. E. C. W. O'Brian		Sept. 1, 1878	••••••	Buffalo.
Assistant Surgeon. Charles G. Stockton		Nov. 5, 1881		Buffalo.
Chaplain. Walter North		Jan. 10, 1880		Buffalo.
Inspector of Rifle Practice. Charles C. Penfold		May 23, 1877		Buffalo.
Captains. George Morgan, Jr. George Morgan, Jr. William N. Smith William M. Bloomer John H. McAndrews Allen G. Bigelow Frank G. Phillips John T. Pitkin Charles Lee Abell	KABEDGFC	Dec. 13, 1870 March 14, 1877 April 11, 1879 June 25, 1879 March 7, 1881 May 16, 1881 May 20, 1881 Oct. 3, 1881	Major	Buffalo.
First Lieutenants. Charles H. Burt. Walter F. Nurzey. William J. Archer Peter Paulus Lucius S. Bigelow Frank T. Bloomer.	E C D G F B	June 25, 1879 Jan. 30, 1880 March 7, 1881 May 16, 1881 May 20, 1881 Aug. 12, 1881		Buffalo. Buffalo. Buffalo. Buffalo. Buffalo. Buffalo.
Second Lieutenants. Henry D. Rogers. William E. Hingston Thomas H. Winsor. George J. Carter Mortimer C. Provoost. William Franklin	A C D G F B	March 22, 1880 July 5, 1880 April 25, 1881 May 16, 1881 May 20, 1881 Aug. 12, 1881		Buffalo. Buffalo. Buffalo. Buffalo. Buffalo. Buffalo.

FIRST SEPARATE COMPANY.

NAME.	Date	of rank.	Brevet rank.	Residence.
Captain. William W. Eastman	June	16, 1875		Penn Yan.
First Lieutenant. Henry M. Mingay	Dec.	6, 1880		Penn Yan.
Second Lieutenant. Ransom B. Jones	Oct.	3, 1881		Penn Yan.
SEC	OND SI	EPARATE	COMPANY.	
Captain. William M. Kirby	May	11, 1881	LieutCol	Auburn.
First Lieutenant. Frank H. Griswold	May	11, 1881	Major	Auburn.
Second Lieutenant. Henry S. Dunning	May	11, 1881		Auburn.

THIRD SEPARATE COMPANY.

NAME.	Date o	f rank.	Brevet rank.	Residence.
Captain. Henry G. Wood	July	26, 1875		Oneonta.
First Lieutenant. Walter L. Brown	April	25, 1881		Oneonta.
Second Lieutenant. Walter Scott	Aug.	1, 1881	GOVE LAW	Oneonta.
FOUR Captain.	TH SE	PARATE	COMPANY.	
Conrad A. Hult	July	21, 1880	••••	Jamestown.
First Lieutenant. August W. Ljunberg	Nov.	9, 1880		Jamestown.
Second Lieutenant. John H. Swanson	Nov.	9, 1880		Jamestown.
FIF	TH SEP	ARATE	COMPANY.	
Captain. George P. Nock	March	29, 1880		Rome.
First Lieutenant. Charles E. Wardwell	March	29, 1880		Rome.
Second Lieutenant.				
	H SEPA	RATE C	COMPANY.	
Captain. James W. Cusack	Feb.	3, 1877	LieutCol	Troy.
First Lieutenant. Le Graud C. Cramer	Jan.	22, 1879		Troy.
Second Lieutenant. James L. Thompson	Jan.	22, 1879		Troy.
	NTH S	EPARAT	E COMPANY.	•
Captain. Peter R. Chadwick	Feb.	24, 1876		Cohoes.
First Lieutenant.				
Second Lieutenant. T. Campbell Collins		21, 1881		Cohoes.
	TH SE	PARATE	COMPANY.	
Captain. Henry B. Henderson	July	12, 1865	Major	Rochester.
First Lieutenant. Thomas R. Peshine	Jan.	7, 1880		Rochester.
Second Lieutenant. Charles H. Mandeville	Jan.	7, 1880		Rochester.
	TH SEF	ARATE	COMPANY.	
Captain. Rollin E. Bascom	April	8, 1878		Whitehall.
First Lieutenant. James H. Parke	April	8, 1878		Whitehall.
Second Lieutenant. Rufus R. Davis		31, 1881		Whitehall.
	TH SEI	PARATE	COMPANY.	, «
Captain. Lemi H. Crary	May	10, 1876		Ellicottville.
First Lieutenant				
Second Lieutenant. Thomas R. Aldrich	May	10, 1876	l	Ellicottville.

ELEVENTH SEPARATE COMPANY.

EDEVENTH SEPARATE COMPANY.							
NAME.	Date	of rank.	Brevet rank.	Residence.			
Captain. James M. Jarvis	Aug.	29, 1878		New York.			
First Lieutenant. Alphonse L. Embury	March	17, 1879		Mt. Vernon.			
Second Lieutenant. Charles A. Denike	Nov.	17, 1879		Mt. Vernon.			
	JFTH S	EPARAT	E COMPANY.				
Captain. Joseph Egolf	May	18, 1876	Colonel	Troy.			
First Lieutenant. J. Seymour Scott	March	2, 1877	Colonel	'froy.			
Second Lieutenant. Walter L. Davis	March	6, 1 878		Troy.			
THIRT	ETNH	SEPARA	TE COMPANY	•			
Captain. Abram B. Lawrence	July	19, 1876	LtColonel	Warsaw.			
First Lieutenant. Charles F. Watkins	May	30, 1879		Warsaw.			
Second Lieutenant. Elbert E. Farman, 2d	June	12, 1879		Warsaw.			
FOURT	EENTH	SEPARA	TE COMPANY				
Captain. Charles V. Hooper	July	7, 1879		Batavia.			
First Lieutenant. Henry C. Fish	Nov.	21, 1879		Batavia.			
Second Lieutenant. Lawrence L. Crosby	Nov.	21, 1879		Batavia.			
FIFTEI	ENTH S	SEPARA'	TE COMPANY.				
Captain. Robert H. Bond	Aug.	20, 1881		Lockport.			
First Lieutenant. John T. Sullivan	May	20, 1880		Lockport.			
Second Lieutenant. Charles B. Jenney.	_	30, 1881		Lockport.			
SIXTE	ENTH S	SEPARAT	E COMPANY.				
Captain. Omar V. Sage	Oct.	8, 1879		Catskill.			
First Lieutenant. Arthur M. Murphy	Oct.	8, 1879		Catskill.			
Second Lieutenant.		•					
	EENTH	SEPAR	ATE COMPANY	ζ,			
Captain. Thomas Miller, Jr	Feb.	25, 1880		Flushing.			
First Lieutenant. John Hepburn	Feb.	25, 1880		Flushing.			
Second Lieutenant. Joseph Fitch		1, 1881		Flushing.			
	ENTH	SEPARA	TE COMPANY				
Captain. James S. Garrett	Feb.	2, 1880		Glens Falls.			
First Lieutenant. Henry C. Reynolds	April	3, 1878		South Glens Falls.			
Second Lieutenant. John H. Leonard	April	30, 1879		South Glens Falls.			

NINETEENTH SEPARATE COMPANY.

NAME.	Date of ra	nk. Brevet rank	Residence.
Captain. Lewis A. Scott	Oct. 25,	1880	Lowville.
First Lieutenant. Abner A. Pelton	Oct. 25,	1880	
Second Lieutenant. John H. Locklin	Oct. 29,		Lowville.
TWENT		RATE COMPANY.	20 11 110.
Charles M. Durkee	Jan. 14,	[Binghamton
First Lieutenant. Frank W. Sears	March 1,	1881	. Binghamton.
Second Lieutenant. Herbert E. Stone	May 25,	1881	. Binghamton.
TWENTY	-FIRST SEP	ARATE COMPAN	
Edmund L. Cole	Feb. 12, 1	l	. Troy.
First Lieutenant. Samuel Foster	July 10, 1		Troy.
Second Lieutenant. Lawrence Buckley			Troy.
TWENTY-	SECOND SE	PARATE COMPA	NY.
John S. Fassett	March 12, 1	1	. Saratoga Springs.
First Lieutenant.			
Second Lieutenant. Patrick McDonald	-, -		Saratoga Springs.
TWENTY	-THIRD SEI	PARATE COMPAN	YY.
Captain. Volkert Whitbeck, Jr	Dec. 14, 1	880	Hudson.
į	Dec. 14, 18	380	Hudson.
Second Lieutenant. Arthur C. Stott	Dec. 14, 18	380	Hudson.
TWENTY-F	OURTH SE	PARATE COMP	ANY.
Captain.			
First Lieutenant. Hiram H. Terwilliger	June 25, 18	778	Ellenville.
Second Lieutenant.	**********		
TWENTY-F	IFTH SEP	ARATE COMPA	NY.
Captain	July [5, 18	1	Canandaigua.
First Lieutenant. Charles H. Paddock	July 5, 18	78	Canandaigua.
Second Lieutenant. Lester P. Thompson	July 5, 18	78	Cahandaigua.
TWENTY-S		ARATE COMPA	•
Captain.	July 5, 18	1 1	Medina.
First Lieutenant. Henrie W. Fuller	July 5, 18'	78	Medina.
Second Lientenant.	July 5, 18		Medina.
		-	arms .

TWENTY-SEVENTH SEPARATE COMPANY.

NAME.	Date o	f rank	Brevet rank.	Residence.
Captain. Samuel A. Beman	July	5, 1878		Malone.
First Lieutenant. William H. Barney	Nov.	9, 1881	Captain	Malone.
Second Lieutenant.				me i ajin •
TWENTY-E	IGHTE	SEPA	BATE COMPA	NY.
Captain. Eugene Root	April	9, 1877		Elmira.
First Lieutenant. William H. Gornee	March	10, 1880	••• •••••	Elmira.
Second Lieutenant.		. 	l 	
TWENTY-	NINTH	SEPAR	ATE COMPA	NY.
Captain. Harrison Clark		19, 1876	·	Horseheads.
First Lieutenant. Thomas J. Wintermute	June	17, 1876		Horseheads.
Second Lieutenant. Menzo H. Brown	March	10, 1880		Horseheads.
THIRT	ETH S	SEPARA	TE COMPAN	Υ.
Captain. Edmund O. Beers	Oct.	2, 1874		Elmira.
First Lieutenant. Edward M. Hoffman	Nov.	29, 1881		Elmira.
Second Lieutenant. John T. Sadler	Nov.	29, 1881		Elmira.
THIRTY	-FIRST	SEPAR	ATE COMPA	NY.
Captain. Jacob Brazie	Nov.	18, 1878		Mohawk.
First Lieutenant. John J. Mabbitt	May	24, 1880		Mohawk.
Second Lieutenant. J. M. Bellenger	Dec.	6, 1880		Mohawk.
		D SEPA	RATE COMPA	NY.
Captain. Maurice S. Decker	ı	21, 1880		Wellsburg.
First Lieutenant James Edwin Carpenter		18, 1878		. Wellsburg.
Second Lieutenant. George G. Bevens		21, 1880		. Wellsburg.
THIRTY-		SEPA	RATE CONPA	NY.
Captain. Matthew W. Marvin	, `	20, 1879	1	. Walton.
First Lieutenant. Harvey B. Moremus		20, 1879		. Walton.
Second Lieutenant. George C. Robinson	-	20, 1879		. Walton.
				problem Alleran

THIRTY-FOURTH SEPARATE COMPANY.

NAME.	Date	of rank.	Brevet rank.	Residence.	
Captain.					
First Lieutenant. Herman J. Eddy	Dec.	17, 1879		Geneva.	
Second Lieutenant. George S. Prince	Dec.	17, 1879		Geneva.	
THIRTY	-FIFTH	SEPAR	ATE COMPAN	Υ.	
Captain. Charles E. Remick	Dec.	17, 1879		Oneida.	
First Lieutenant. Martin Cavana	Dec.	17, 1879		Oneida.	
Second Lieutenant. Nelson K. Satterlee	Dec.	17, 1879		Oneida.	
THIRTY	-SIXTH	SEPAR.	ATE COMPAN	Υ.	
Captain. Austin A. Yates	June	12, 1880		Schenectady.	
First Lieutenant. Oscar Shannon	June	12, 1880	••••	Schenectady.	
Second Lieutenant. James F. White	June	15, 1881		Schenectady.	
THIRTY-S	EVENT	H SEPA	RATE COMPA	NY.	
Captain. Walter S. Van Vorst	Aug.	13, 1881		Schenectady.	
First Lieutenant.	1				
		•••••	••• ••••	*********	
Second Lieutenant. Thomas Gregg	June	12, 1880		Schenectady.	

[Sen. Doc. No. 43.]

(B).
RECAPITULATION OF THE MILITARY FORCE OF THE STATE OF NEW YORK.

	Major-Generals.	Brigadier-Generals.	Adjutant-General.	Assisiant Adjutant-General and Acting Assistant Adj'ts-Gen'l.	Assistant Adjutants-General divisions.	Assistant Adjutants-General of brigades.	Assistant in staff departments.	Adjutants of regiments.	Inspector-General.	Assistant-Inspector-General.	Division Inspectors.	Brigade Inspectors.	General Inspector of rifle prac- tice.	Assistant General Inspector rifle practice.	Inspectors of rifle practice divisions.	Inspectors of rifle brigades.	Inspectors of rifle practi regiments.	Commissary-General and Chief of Ordnance.	Assi	Chiefs of artillery.	Ordnance officers of divisions.	Ordnance officers of brigades.	Engineer-in-chief.	Division Engineers.	Brigade Engineers.	Judge-Advocate-General.	Division Judge-Advocates.	Brigade Judge-Advocates.	Surgeon-General.	Division Surgeons.
General Officers	6	11							• • • •							• • • • •				•••••										····
Inspector-General's Department						11			1	1	6	10																		
Ordnance Department							•••••				·····	,	•••••			•••••	•••••	1	1	3	6	9	1	6	10				•••••	
Department of Engineers					•••••	•••••		• • • • •			•••••					•••••	• • • • •				•••••		1	1		i	6	11		
Medical DepartmentQuartermaster-General's DepartmentQuartermaster-General's Department																													1	
Quartermaster-General's Department																					•••••		ļ			•••••	•••••	•••••		
Pay Department				*****	*****		*****	*****	*****	*****	*****	******	•••••				******	· · · · · ·		•••••	•••••						.,,,,,,			
Subsistence Department. Department of Rifle Practice Chaplains. Aide-de-Camps to Commander-in-Chief.								•••••		•••••	•••••			;		11	23	•••••			•••••					•••••	•••••		•••••	•••••
Department of Kiffe Practice		·····											7	1	0.	11	20													
Unaplains					•••••		1	•••••							l															
Aide-de-Camps to Commander-in-Unier															1									ļ						
Aide-de-Camps to General Officers 25 Regiments and Battallions of Infantry 1 Troop of Cavalry				l																										
27 Separate Companies of Infantry															ļ					•••••		,					•••••			
1 Troop of Cavalry											[•••••			•••••	··· ··					•••••			•••••	
11 Batteries of Artillery																•••••				•••••	•••••			•••••	•••••		•••••			*****
	6	11	1	3	6	11	1	21	1	1	6	10	1	1	6	11	23	1	1	3	6	9	1	6	10	1	6	11	1	

(B.)—RECAPITULATION —(Continued.)

(*)	Brigade Surgeons.	Regimental Surgeons.	Assistant Surgeon.	Quartermaster-General.	Division Quartermasters.	Brigade Quartermasters.	Regimental Quartermasters.	Paymaster-General.	Assistant Paymaster-General.	Commissary-General of Subsistence.	Division Commissaries.	Brigade Commissaries.	Regimental Commissaries.	Colonels.	Lieutenant-Colonels.	Majors.	Captains.	First Lieutenants.	Second Lieutenants.	Total Commissioned Officers.	Non-Commissioned Officers, Musicians and Privates.	Aggregate Uniformed Militia.	Ununiformed Militia.	Total Mittia.
General Officers	11	25	16	1	6	11	21	1	1	1	6	8	24	5 1 18	23	13 22		10 146 32 1		17 42 18 20 17 18 58 39 2 2 39 43 24 5 5 5 7 7 9 4 3 9 5 7 4 3 9 5 7 4 3 9 4 3 9 4 3 9 4 3 9 4 3 9 4 3 9 4 3 9 4 4 4 4				

" C."

GENERAL ORDERS ISSUED IN 1881.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK,) ADJUTANT-GENERAL'S OFFICE, ALBANY, January 3, 1881.

GENERAL ORDERS, No. 1.

The following changes have occurred during month of December, 1880, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

THIRD DIVISION.

Aaron Vail, Lieutenant-Colonel and Inspector, with rank from December 7, 1880, vice William H. Lawton, resigned.

SIXTH BRIGADE.

Henry E. Turner, Major and Judge-Advocate, with rank from November 26 1880, vice George N. Burt, resigned.

FIFTH REGIMENT.

Abram Anhalt, First Lieutenant, with rank from November 9, 1880, vice C. J. Helferich, promoted.

TENTH REGIMENT.

Henry W. Trowbridge, Second Lieutenant, with rank from September 22. 1880, vice William H. Paddock, resigned.

Peter C. Bain, First Lieutenant, with rank from November 30, 1880, vice

Michael Scheidler, resigned.

Thomas Healey, Second Lieutenant, with rank from November 30, 1880, vice James Mitchell, resigned.

TWELFTH REGIMENT.

Charles T. Jewett, Captain and Surgeon, with rank from November 22, 1880, vice A. T. Hills, resigned.

Abraham H. Herts, Captain, with rank from November 8, 1880, vice V. Herb, resigned.

Jethro Mosher, Captain, with rank from November 5, 1880, vice E. G. Cruger, resigned.

George G. Hart, First Lieutenant, with rank from November 8, 1880, vice

Abraham H. Herts, promoted.

Henry C. Aspinwall. Captain, with rank from November 24, 1880, vice E. N. Chester, resigned.

FOURTEENTH REGIMENT.

Edward Lyon, Jr., First Lieutenant, with rank from June 25, 1880, vice Joseph R. K. Barlow, promoted.

TWENTY-SECOND REGIMENT.

William B. Smith, Second Lieutenant, with rank from October 20, 1880, vice James D. Evans, adjudged unqualified.

William J. Maidhof, First Lieutenant, with rank from November 22, 1880,

vice A. E. Colfax, resigned.

Harry L. Sims, First Lieutenant and Assistant Surgeon, with rank from December 13, 1880, vice Wm. F. Duncan, promoted.

TWENTY-FIFTH REGIMENT.

George A. Floeser, Captain, with rank from November 29, 1880, vice Mathew Kaiser, deceased.

THIRTY-SECOND REGIMENT.

Louis J. Leonhardt, Captain, with rank from November 4, 1880, vice Henry Miller, resigned.

FIFTY-FIRST REGIMENT.

Frederick Bergman, Second Lieutenant, with rank from December 1, 1880, vice James Kelly, resigned.

SIXTY-FIFTH REGIMENT.

John E. Robie, First Lieutenant, with rank from November 3, 1880, vice James H. Reed, resigned.

SIXTY-NINTH REGIMENT.

Charles F. Cullen, First Lieutenant, with rank from July 15th, 1880, vice James Burd, commission vacated.

Conway C. Teehon, Second Lieutenant, with rank from August 27, 1880, vice

Thomas Condon, resigned.

SEVENTY-FIRST REGIMENT.

John F. Cowan, Captain, with rank from November 10, 1880, vice William Milne, Jr., resigned.

J. Harvey Connell, First Lieutenant, with rank from November 22, 1880,

vice L. T. Montgomery, resigned.
William M. Leggett, Second Lieutenant, with rank from November 22, 1880, vice J. Harvey Connell, promoted.

ELEVENTH SEPARATE COMPANY INFANTRY.

Thomas A. Peacock, Second Lieutenant, with rank from November 24, 1880, vice Philander W. Bemis, resigned.

James V. Minton, First Lieutenant, with rank from November 8, 1880, vice Alexander McDade, resigned.

FIFTEENTH SEPARATE COMPANY INFANTRY.

Frank Simmons, Second Lieutenant, with rank from October 18, 1880, vice A. Judson Allen, resigned.

TWENTY-SECOND SEPARATE COMPANY INFANTRY.

Patrick McDonald, Second Lieutenant, with rank from November 8, 1880, vice Hamilton P. Burney, resigned.

THIRTY-FIRST SEPARATE COMPANY INFANTRY.

J. M. Bellenger, Second Lieutenant, with rank from December 6, 1880, vice James S. Lawrence, resigned.

BREVET COMMISSIONS.

Captain John H. Reynolds. Tenth Regiment, Major by brevet. First Lieutenant and Quartermaster J. Fred. Ackerman, Thirteenth Regiment. Captain by brevet.

Captain Frank Manerman, Sixty-fifth Regiment, Major by brevet.

RESIGNED.

Date.	Regiment.	Bridges.	Division.	Name.	Office.
1880. Dec. 3	13 2d Sep. Co. 32 20th Sep.Co. 51 65 74 47 222 9 71 10 Troop M 32 25 8 8 8 22 65	5 12 11 10 14 14 11 11 11 11 11 11 11 11 11 11 11	2237276588821113162311118	William M. Ivins. Robert B. Sedgwick. Thomas McCabe. Albert G. Wheeler Louis Bossert. Eugene G. Judd. Simon Dolphin Henry G. Wolcott Joseph A. Frick. George A. Davis. George A. Rogers. George C. Bradley. Herbert Lloyd Valentine Marsh. Edward W. Rachaw. Henry B. Diamond. Robert Lenox Belknap John Boss. John Rueger. Nicholas Van Loo. A. Judson Decker. Elias M. Stone. John L. Shirley. Arthur B. Hoeber. Charles D. Arnold.	LtCol. and Judge Advocate. First Lieutenant. Second Lleutenant. Major and Judge Advocate. Lieutenant-Colonel. Captain. Second Lieutenant. Lieutenant-Colonel. Captain. First Lieutenant. Lieutenant-Colonel. First Lieutenant. Second Lleutenant. Second Lleutenant. First Lieutenant. First Lieutenant. First Lieutenant. First Lieutenant. First Lieutenant and Adjt. Lieut-Colonel and Asst. A. G. Second Lieutenant. Colonel. First Lieutenant. Capt. and Asst. Com. of Sub. First Lieutenant. Second Lieutenant. Captain. Second Lieutenant. Captain.

By order of the Commander-in-Chief.

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

General Head-quarters, State of New York, Adjutant-General's Office, Albany, January 11, 1881.

General Orders, No. 2.

I. The following is announced from these head-quarters as the "figure of merit," or comparative efficiency in rifle practice displayed by the different organizations of the National Guard during the year 1880, as shown by the report of the General Inspector of Rifle Practice.

By Divisions.

	DI DIVISIONS	٥.				
erit.		st in-	actic-	Figu	RE OF M	ERIT.
Order of merit.	ORGANIZATION.	Strength last inspection.	Number practic- ing.	firing.	idividual practice.	ra].
Orde		Stren	Num	Mass	Individual practice.	General.
1 2 3 4	Second Division	3206 5619 898	2379 4122 533	38.83 34.52	24.46 25.60 34.59	$31.64 \\ 30.06 \\ 17.29$
4 5 6	Eighth Division Sixth Division Fifth Division	1201 1198 1374	1030 486 1194		27.84 27.64 24.41	13.92 13.82 12.20
7	Third Division	1818	657	•••••	18.85	9.42
	By Brigade	s.				
1 2 3	Third Brigade Eleventh Brigade Fifth Brigade	2626 1873 1271	2041 1375 841	37.11 37.31 40.44	30 43 26.57 20.08	33.77 31.94 30.26
4	First Brigade Tenth Brigade	2857	1979	33.50	20.43	26.96
5	Sixth Brigade.	$\begin{array}{c} 77 \\ 708 \end{array}$	22 270		41.66 32.38	$20.83 \\ 16.19$
8	Eighth Brigade Fourteenth Brigade	927 1188	899 1021		30.44 27.38	$15.22 \\ 13.69$
- 9 10	Seventh Brigade	437 336	295 132		25.87 20.69	12.94 10.34
iĭ	Ninth Brigade	1115	3 68		11 21	5.60
	By REGIMENTS AND B	ATTALI	ons.			
$\frac{1}{2}$	Seventh Regiment	890 435	771 369	45.65 41.00	$50.87 \\ 31.67$	48.26 36.34
3	Forty-seventh Regiment	460	384	40.31	26.61	33.46
4 5	Twenty-third Regiment	740 444	507 420	37.54 36.72	28.76 28.24	$33.15 \\ 32.51$
6	Fourteenth Regiment	517 570	359 457	43.69 36.09	20.64 27.51	32.16 31.80
8 9	Twenty-first Regiment	393 657	584 385	27.35 39.01	31.19 16.90	29.27 27.95
10	Thirty-second Regiment	543	376	34.00	21.07	27.54
11 12	Seventy-first Regiment	541 373	464 187	31.57 ×	22.66 26.00	$27.11 \\ 26.00$
13 14	Fifth Regiment	493 731	283 378	35.45 29.37	14.60 18.50	25.02 23.94
15 16	Sixty-ninth Regiment	740	513	28.98	12.57	20.78
17	Forty-eighth Regiment Eleventh Regiment	354 616	160 354	23.49	39.09 12.86	$19.54 \\ 18.17$
18 19	Seventy-fourth Regiment Sixteenth Battalion	405 371	299 233		27.33 24.89	13.66 12.44
20 21	Seventeenth Battalion Thirty-fifth Battalion	292 216	173		24.11 16.66	,12.05 8.33
21 22 23	Sixty-fifth Regiment	419	248		16.16	8.08
24	Twenty-sixth Battalion Twenty-fifth Regiment	275 399	82 125		13.60 12.25	6.80 6.12
25	Tenth Regiment	640	218	l	10.17	5.08

 $[\]times$ Practiced Mass Firing, but the record being disputed the general figure is based on individual practice only.

By Companies.

rit.		t in-	Practic-	Figur	RE OF M	ERIT.
Order of Merit.	ORGANIZATION.	Strength last spection.	Number Praing.	Mass firing.	Individual practice.	General.
1 2 3 4 4 5 6 7 8 9 90 111 112 114 115 116 6 117 118 119 20 21 22 22 22 22 22 22 22 22 22 22 22 22	Company H, Seventh Regiment Company B, Seventh Regiment Troop I, Calvary Company C, Seventh Regiment Troop I, Calvary Company I, Seventh Regiment Twenty-third Separate Company Third Separate Company Company H, Fifty-fourth Regiment Seventeenth Separate Company Company H, Fifty-fourth Regiment Seventeenth Separate Company Company A, Fourteenth Regiment Thirteenth Separate Company Company F, Forty-eighth Regiment Company F, Seventh Regiment Company F, Seventh Regiment Company F, Seventh Regiment Company B, Twelfth Regiment Battery E, Gatling Fourth Separate Company Company G, Seventh Regiment Company D, Twenty-third Regiment Ninth Separate Company Company F, Eighth Regiment Company F, Eighth Regiment Company H, Forty-seventh Regiment Company H, Forty-seventh Regiment Company H, Fourteenth Regiment Company E, Forty-seventh Regiment Company G, Twelfth Regiment Company G, Twelfth Regiment Company G, Twelfth Regiment Company C, Fighth Regiment Company C, Fith Regiment Company C, Fith Regiment Company H, Twelfth Regiment Company D, Seventh Regiment Company H, Forty-seventh Regiment Company D, Seventh Regiment Company H, Forty-seventh Regiment Company H, Twenty-third Regiment Company H, Twenty-third Regiment Company H, Twenty-third Regiment Company H, Thirteenth Regiment Company H, Thirty-second Regiment Company H, Thirteenth Regiment Company H, Thirteenth Regiment Company H, Thirteent	101 461 100 803 101 551 850 663 863 8663 8663 8663 8663 8663 8663	64 343 375 68 84 9 27 5 49 9 18 8 40 38 50 9 54 22 14 25 14 25 29 33 26 27 45 10 12 27 24 56 9 57 60 22 37 33 85 46 35 12 23 36 24 25 55 9 8 41 30 12 22 22 24 25 25 25 25 25 25 25 25 25 25 25 25 25	$\begin{array}{c} \textbf{44.31830004528784821281110455399} \\ \textbf{42.31831148620004533848482128110455399} \\ \textbf{42.3183114862000453188110455393} \\ \textbf{43.31831148620004453188110455393} \\ 43.318311486200004411110606988511663860551551000606300441111095428331148424444440696988511663886055155100666300441111109542833138344440666988511663886055155100666380441111109542833138344440666988511663886055155100666380441111109542833138344406669886055155100666380441111109542833138899444331388994444331388994444331388994444331388994444331388994443313889944433138899444331388994443313889944433138899444331389944433138899444331388994443313994443313984443313984443313994443313994443313984443313984443313984443313984443313889444331398444331398444331398444331398444331398444331398444331889444331889444331889444331889444331889444331889444331889444331889444331889444331889444433188944443318894444331888444433188844433188844443318884444331888444433188844443318884444433188844444331888444443318884444331888444433188844444331888444433188888888$	78.229 757.851660 757.851660 758.557.660 758.5660 7	4557882889112714538265828115015448864239148287451755555828898917666197684568828771766838 60088558251500494444444444444498888888875758888888555554448888888888

 $[\]times$ Practiced Mass Firing, but the record being disputed the General Figure is based on Individual Practice only.

By Companies — (Continued.)

ī.		t in-	Number Practicing.	Figur	RE OF ME	RIT.
Order of Merit.	ORGANIZATION.	Strength last inspection.	r Pra	ng.	nal	-
0 1	OMMINIMITOR	otic	pe	Mass firing.	Individual practice.	General
rde		trei	ungu	ass	pra	ene
0				_ X		
68	Company F, Fifty-fourth Regiment	41 65	35 31	× 45 70	31.29 16.77	$\frac{31.29}{31.26}$
$\frac{69}{70}$	Company F, Firty-lorth Regiment Company B, Thirteenth Regiment Company I, Twelfth Regiment Eleventh Separate Company. Company B, Eighth Regiment Company A, Thirty-second Regiment Company B, Twenty-third Regiment Company C, Twenty-third Regiment Company B, Swenty-fourth Regiment	82	60	$^{\times}_{45.76}^{\times}_{43.27}$	19.10	31.21
72 73 74 75 76 77 78 79 80	Company I, Twelfth Regiment	52 61	36 58	36.66 40.54	$25.57 \\ 21.64$	$\frac{31.11}{31.09}$
73	Company B. Eighth Regiment	50	47	35.51	26.20	30.85
74	Company A, Thirty-second Regiment	57	46	37.51	23.68	30.59
75	Company B, Twenty-third Regiment	65 73	62 51	$\frac{29.00}{33.57}$	32.15 27.53	$\frac{30.57}{30.55}$
77	Company B, Seventy-fourth Regiment. Company E, Seventy-fourth Regiment. Company A, Forty-eighth Regiment. Company D, Fourteenth Regiment. Company H, Ninth Regiment.	47	45		27.53 60.85	30.42
78	Company E, Seventy-first Regiment	71	26	42.54	18.07	30.30
79	Company A, Forty-eighth Regiment	63 64	40 67	37.55	60.31 22.65	$\frac{30.15}{30.10}$
81	Company H. Ninth Regiment	60	45	40.21	19.33	29.77
81 82	Company I, Ninth Regiment Company I, Forty-eighth Regiment Company E, Thirty-second Regiment Sixth Separate Company Company G, Eighth Regiment Company B, Forty-seventh Regiment Company D, Thirty-second Regiment Company E, Fourteenth Regiment Company H, Fleventh Regiment	47	35	01.10	59.14	29.57
83	Company E, Thirty-second Regiment	$\begin{array}{c} 49 \\ 103 \end{array}$	28 34	34.43	23.88 58.06	29.15 29.03
84 85	Company G. Eighth Regiment.	39	29	35.78	21.79	28.79
86	Company B, Forty-seventh Regiment	58	27	32.50	24.83 24.78	28.66
87 88	Company D. Thirty-second Regiment	$\frac{46}{33}$	39 17	$32.51 \\ 41.50$	15.45	$28.64 \\ 28.47$
89	Company H. Eleventh Regiment	65	30	47.33	8.92	28.12
90	Company I, Eighth Regiment	60	53	33.91	22.00	27.95
91 92	Company F, Seventy-first Regiment	42 68	32 29	39.77 42.42	15.98 12.94	$27.87 \\ 27.68$
92	Company B. Eleventh Regiment	62	35	32.66	22.58	27.62
94	Company C, Thirteenth Regiment.	68	34	40.33	14.70	27.51
95 96	Company E, Fourteenth Regiment. Company H, Eleventh Regiment. Company F, Seventy-first Regiment. Company G, Thirty-second Regiment. Company B, Eleventh Regiment. Company C, Thirteenth Regiment. Company C, Thirty-second Regiment. Company A, Ninth Regiment. Company E, Twenty-third Regiment. Company E, Fifth Regiment. Company E, Fifth Regiment. Company F, Forty-seventh Regiment.	$\frac{45}{101}$	48 76	32.51 32.96	$21.77 \\ 20.29$	27.14 26.62
97	Company E. Twenty-third Regiment	78	61	28.38	24.74	26.56
98	Company E, Fifth Regiment Company F, Forty-seventh Regiment Company G, Seventy-first Regiment Company E, Twelfth Regiment Company K, Fifth Regiment Company E, Eighth Regiment Company E, Eighth Regiment Thirty-second Separate Company Company D, Fifth Regiment Company I, Thirteenth Regiment Company I, Sixty-ninth Regiment Company B, Thirty-second Regiment Company C, Fourteenth Regiment Company F, Fifth Regiment Company A, Thirteenth Regiment	36	22	36.00	16.66	26.33
99 10 9	Company C. Seventy first Regiment	37 49	20 46	35.00 27.70	17.57 24.48	$\frac{26.28}{26.09}$
100	Company E. Twelfth Regiment	41	22 25	35.83	16.34	26.08
102	Company K, Fifth Regiment	45 50	25 46	40.66	11.36	26.01
103 104	Company E, Eighth Regiment	58	92	28.80	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$25.60 \\ 25.60$
105	Company D. Fifth Regiment	49	25	35.66	15 51	25.58
106	Company I, Thirteenth Regiment	63	29 51	40.36	10.63	$25.49 \\ 25.17$
107 108	Company R. Thirty-second Regiment	70 43	42	30.64 28.45	19.71 21.63	25.17 25.04
109	Company C. Fourteenth Regiment	40	1 30	29.47	20.25	24.86
110	Company F, Fifth Regiment.	32	28 22	32.80	16.84	24.82
$\frac{111}{112}$	Company A, Thirteenth Regiment	58 67	30	36.60	12.59 24 52	$24.59 \\ 24.52$
113	Company A, Eleventh Regiment.	61	42	34.16 33.77	14.75	24.45
114	Company F, Thirty-second Regiment	49	22	33.77	14.69	24.23 23.99
115 116	Company K, Seventy-first Regiment	100	90 46	27.88	20.10 47.32	23.66
117	Company D, Sixty-ninth Regiment.	89	35	38.40	8.65	23.52
118	Company E, Thirteenth Regiment	40	31	32,00	15 00	23.50 23.12
119 120	Company G. Fifth Regiment	61 63	39	32.85	46.23 13.33	23.12
121	Company G, Ninth Regiment	94	50	32.10	14.04	23.07
122	Company D, Eighth Regiment	59	41	29.15	16.77	22.96
$128 \\ 124$		61 69	24 42	32.55 30.90	12.29 13.33	22.42 22.11
125	Company D, Ninth Regiment.	75	55	24.36	19.60	21.98
126	Company I, Seventy-first Regiment	51	29	30.80	13.13	21.96
127 128	Company C. Eleventh Regiment	102	17 27	34.00	43.33 9.30	21 66 21.65
129	Company I, Fifty-fourth Regiment.	71 56	27 27	×	21.54	21.54
130	Company A, Fifty-fourth Regiment.		110	+	21.54	21.54 21.35
131 132	Company D. Thirteenth Regiment	78 47	27	26 25	42.70 15.96	21.35
133	Company B. Fourteenth Regiment	43	19	32.66	9.53	21.09
134	Twenty-ninth Separate Company	61	83		42 03	21.01

[×] Practiced Mass Firing, but the record being disputed the General Figure is based on Individual Practice only.

[Sen. Doc. No. 43.]

9

By Companies — (Continued).

Merit.		Strength last inspection.	Number practic- ing.	Figu	RE OF M	TERIT.
of 1	ORGANIZATION.	la n.	pra	Sie .	6 m	
0	ORGANIZATION.	rength la spection	er	Mass firing.	Individual practice.	l di
Order	_	ang Sec	umb ing.	S E	lvi	General
ð		Sit	[E.E.	g	pr	en
_		<i>d</i> 2	4	Z	I	
135	Company B, Ninth Regiment	62	37	25.20	10 01	20.90
136 137	Company F, Ninth Regiment	101	94	24.02	16.61 17.72 13.61	20.87
138	Company K. Sixty-ninth Regiment	72	30	28.08	13.61	20.84
139	Company C, Sixteenth Battalion	53 49	28 44	31.72	$\frac{9.43}{41.02}$	20.57 20.51
140 141	Company F, Ninth Regiment Company K, Sixty-ninth Regiment Company K, Sixty-ninth Regiment Company K, Sixty-ninth Regiment Company C, Sixteenth Battalion Company C, Seventy-first Regiment Company B, Fifth Regiment Company B, Fifth Regiment Company B, Tenth Regiment Eighteenth Separate Company Company A, Fifth Regiment Company A, Fifth Regiment Twenty-fifth Separate Company Company G, Sixty-ninth Regiment Company G, Sixty-ninth Regiment Company C, Thirty-fifth Battalion Company C, Thirty-fifth Battalion Company G, Seventy-fourth Regiment Company G, Seventy-fourth Regiment Company K, Ninth Regiment Company K, Thirty-second Regiment Company K, Thirty-second Regiment Twenty-eighth Separate Company Company C, Styty-ninth Regiment	88	70	24.00	16.36	20.18
142	Company D. Sixteenth Battalion	52 67	37 85	28.00	12.31	20.15
143	Company B, Tenth Regiment	52	63		$\frac{40.10}{39.80}$	20.05 19.90
$\frac{144}{145}$	Company I, Fifth Regiment	50	25	27.60	12.00	19 80
146	Company A, Fifth Regiment.	65 65	47 45	22.75	$\frac{39.55}{15.69}$	$19.78 \\ 19.22$
147	Company E, Ninth Regiment	63	33	25.39	14.51	18.95
148 149	Company G. Sixty-ninth Regiment	79 58	155	02.02	37.71	18.85
150	Company A, Twelfth Regiment.	47	33 19	$25.05 \\ 27.11$	12.59	$\frac{18.82}{18.76}$
151 152	Company C, Thirty-fifth Battalion	53	20		10.42 37 39 13.60	18.69
153	Company G. Seventy-fourth Regiment.	100 48	64 44	23.57	13.60	18.59
154	Company K, Thirty-second Regiment	69	40	22.57	$\frac{37.08}{14.06}$	18.54 18 31
155 156	Twenty-eighth Separate Company	45	25	22.37	14.00	18.18
157	Twenty-eighth Separate Company	95 76	79 18	31.03	35.89	17.94
158	Company H, Forty-eighth Regiment	37 77	15		4.21 35.13	17.62 17.56
159 160	Company D. Fifty-fourth Regiment.	77 29	30	24.45	9.09	17.56 17.27 17.17
161	Company B, Fifty-fourth Regiment	36	8 16	×	$17.17 \ 17.05$	$17.17 \\ 17.05$
162	Twenty-eighth Separate Company. Company E, Sixty-ninth Regiment Company H, Forty-eighth Regiment Company C, Sixty-ninth Regiment. Company D, Fifty-fourth Regiment. Company B, Fifty-fourth Regiment. Troop E, Cavalry. Company G, Twenty-first Regiment. Company F, Eleventh Regiment. Company F, Eleventh Regiment. Company H, Sixty-ninth Regiment. Company E, Seventeenth Battalion Company C, Ninth Regiment. Company C, Twenty-second Regiment. Company C, Twenty-second Regiment. Company C, Twenty-second Regiment. Company B, Twenty-second Regiment. Company C, Twenty-second Regiment. Company A, Sixteenth Battalion Troop C, Cavalry. Company F, Sixty-fifth Regiment Thirty-fourth Separate Company Company I, Twenty-second Regiment Company D, Twenty-second Regiment Company D, Eleventh Regiment Company D, Eleventh Regiment	56	47		32.85	16.42
163 164	Company F. Eleventh Regiment	36 72	66	20.25	32.77	16.38
165	Company H, Sixty-ninth Regiment.	53	42 44	19.38	12.36	$\frac{16.30}{16.29}$
166 167	Company E. Seventeenth Battalion	55	44		$\frac{13.20}{32.54}$	16.27
168	Company C, Ninth Regiment.	57 58	47 26	21.91	$\frac{31.93}{9.48}$	15.96
169	Company K, Twenty-second Regiment	56	27	~1.01	31.25	$15.69 \\ 15.62$
170 171	Company B. Twenty-second Regiment	49	48		31.00	15.50
172	Company A, Sixteenth Battalion.	77 67	68 42		$\frac{30.78}{28.64}$	$15.39 \\ 14.32$
173 174	Company E Sixty 6fth Barriage	65	17		28 28	14.19
175	Thirty-fourth Separate Company	34 56	$\frac{29}{116}$		28.23	14.12
176	Company I, Twenty-second Regiment	37	30		27.32 27.30	$\frac{13.66}{13.65}$
177 178	Company D, Eleventh Regiment.	83	63		26.75	13.37
179	Company E, Eleventh Regiment	58 56	33 48	$16.45 \\ 13.22$	$10.00 \\ 13.02$	$13.22 \\ 13.12$
180 181	Company E, Eleventh Regiment Company D, Seventy-fourth Regiment Company I, Eleventh Regiment Thirty-fith Separate Company	57	41.		26.14	13.07
182	Thirty-fifth Separate Company	63	25 60	18.40	7.72	13.06
182 183	Company C, Seventeenth Battalion	60	34		$25.23 \ 25.16$	$\frac{12.61}{12.58}$
184 185	Company K. Fleventh Regiment	46	37		24.35	12.17
186	Nineteenth Separate Company	52 66	22 32	16.00	$\begin{bmatrix} 8.28 \\ 23.18 \end{bmatrix}$	$\frac{12.14}{11.59}$
187	Company E, Seventy-fourth Regiment	46	32		23.04	$11.59 \\ 11.52$
188 189	Company G. Eleventh Regiment	65	41		22.76	11.38
190	Company G, Fifty-fourth Regiment.	54 57	36 16	12.72 ×	$\frac{9.81}{11.03}$	$\frac{11.27}{11.03}$
191 192	Company H. Twenty second Regiment	61	64		21.47	10.73
193	Company C, Seventy-fourth Regiment	46 50	26 31		21.09	10.54
194	Company A, Tenth Regiment.	56	18		$19.80 \\ 18.92$	$\frac{9.90}{9.46}$
195 196	Company F. Sixty-fifth Regiment	58	51		18.79	9.39
197	Company A, Twenty-second Regiment	49 39	32 31	••••	18.48	$9.24 \\ 9.23$
198	Company H, Twenty-first Regiment	50	70		$\frac{18.46}{18.40}$	9.23
199 200	Company D, Seventy-Fourth Regiment Company I, Eleventh Regiment Thirty-fifth Separate Company Company C, Seventeenth Battalion Company E, Twenty-second Regiment Company K, Eleventh Regiment Nineteenth Separate Company Company E, Seventy-fourth Regiment Tenth Separate Company Company G, Fifty-fourth Regiment Company G, Fifty-fourth Regiment Company G, Twenty-second Regiment Company H, Twenty-second Regiment Company E, Seventy-fourth Regiment Company E, Sixty-fifth Regiment Company E, Sixty-fifth Regiment Company F, Sixteenth Battalion Company H, Twenty-first Regiment Company H, Twenty-first Regiment Company H, Fifth Regiment Company H, Fifth Regiment Company H, Fifth Regiment Company H, Seventeenth Battalion Company D, Seventeenth Battalion	38 50	19		18.16	9.08
201	Company D. Seventeenth Battalion	51	27 32		18.08 18.03	$9.04 \\ 9.01$
			O~		10.00	9.01

[×] Practiced Mass Firing, but the record being disputed the General Figure is based on Individual Practice only.

By Companies - (Continued).

erit.	·	t in-	practic-	Figu	RE OF M	ERIT.
Order of Merit.	ORGANIZATION.	Strength last spection.	Number pra ing.	Mass firing.	Individual practice.	General.
202 203 204 205 206 206 207 208 207 208 207 208 207 208 207 208 207 211 212 213 222 223 224 225 226 227 226 22	Company A, Twenty-sixth Battalion. Company D, Sixty-fifth Regiment Company C, Twenty-fifth Regiment Company B, Forty-eighth Regiment Company E, Twenty-fifth Regiment Company E, Twenty-fifth Regiment Company E, Twenty-fifth Regiment Company I, Sixty-fifth Regiment Seventh Separate Company Twenty-first Separate Company Company H, Tenth Regiment Company F, Seventy-fourth Regiment Company A, Sixty-fifth Regiment Troop F, Cavalry Company D, Thirty-fifth Battalion Company B, Seventeenth Battalion Company B, Seventy-fourth Regiment Company A, Seventy-fourth Regiment Company B, Twenty-fifth Regiment Company B, Twenty-fifth Regiment Company B, Twenty-fifth Regiment Company B, Twenty-fifth Regiment Company D, Twenty-sixth Battalion Company I, Twenty-fifth Regiment Sixteenth Separate Company Company B, Sixteenth Battalion Company J, Tenth Regiment Company J, Tenth Regiment Company C, Sixty-fifth Regiment Company C, Sixty-fifth Regiment Company C, Sixty-fifth Regiment Company C, Twenty-sixth Battalion Company C, Sixty-fifth Regiment Company C, Sixty-fifth Regiment Company C, Twenty-sixth Battalion Company C, Trenth Regiment Twenty-second Separate Company Company K, Tenth Regiment Twenty-seventh Separate Company Company K, Tenth Regiment Twenty-seventh Separate Company Company K, Tenth Regiment Thirty-fithird Separate Company Company C, Trenth Regiment Company C, Trenth Regiment Company C, Tenth Regiment Company G, Tenth Regiment	71784755482188635485757945744337555747786573455558846179945455558	27 14 12 19 58 30 64 16 49 49 42 22 24 48 24 22 22 19 19 14 25 55 25 27 10 22 27 10 28 27 10 28 28 28 28 28 28 28 28 28 28 28 28 28		18.02 17.03 16.27 16.06 15.74 15.48 15.40 15.33 15.20 15.05 14.78 13.82 12.50 14.78 13.82 12.50 11.31 10.80 8.59 8.59 8.59 8.59 8.59 8.59 8.59 8.59	9.01 9.01 8.51 8.03 7.77 7.69 7.769 7.752 7.752 6.95 6.25 5.467 4.53 4.109 3.342 3.322 3.207 2.263 3.207 2.263 3.207 2.263 3.300 3.000 3.00

II. The following members of the National Guard have qualified as marksmen during the year 1880, those qualifying for the sixth time being printed in *italias*, and sharpshooters (scores of 40 and upwards) having a star (thus *) prefixed.

MARKSMEN.

REPORTED AS QUALIFYING DURING THE YEAR ENDING DEC. 1, 1880.

GENERAL STAFF AND STAFF DEPARTMENTS.

!			s	CORI	ES.	qualifi-	state	alifi-
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of qua	If match, s what.	Previous qualifi- cations.
Colonel Major Colonel	Joseph G. Story	DRP	12	17 16 12	36 28 26	July 21 Oct. 27		V(Veteran) V 78, 79
	Su	PERNU	JMEI	RARY	γ.			***
Major	J. W. Coburn	l l	18	14	32	Nov. 6	Champion	v
	FIR	ST D	ıvı	STC	N.			
Figure of r	nerit							30.60
	Gene	ERAL A	ND	STA	FF.			
Figure of I	derit		· ·		• • • • •			. 35.71
Lt. Colonel Colonel Maj. General	H. A. Gildersleeve. E. H. Sanford Carl Jussen Alexander Shaler W. DeL. Boughton		19 13 18	$\begin{array}{c c} 17 \\ 20 \\ 15 \end{array}$	38 36 33 33 26	Oct. 27 Oct. 27 Oct. 27 Oct. 27 Oct. 27 Oct. 27		77, 78, 79 V 77, 78, 79 V 78, 79
Eigung of M	THIRD I							
rigure of M	erit	• • • • • • • •		300	••••			22.10
Sergeant Private Adjutant: Ho't Steward Corporal Corporal Private Corporal Private	Geo T. Meislohn. H. Wirk C. Interman H. Von Bremen C. Beyer. H. Kopperman H. Moritz R. Trusch J. R. Brokate H. Brandis J. Burkhardt	H A Staff N C S A G F F	17 16 17 15 20 18 15 11	yds. 20 19 20 17 19 13 14 17 21 21	37 36 36 34 34 33 32 32 32 32 31	June 17 Aug. 27 June 17 June 17 Aug. 27 June 17 Aug. 27 Aug. 27 June 17 Aug. 27 June 17		78, 79 77, 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79

THIRD REGIMENT - (Continued.)

	THIRD REG	HIMEN	т-	·(Co	ntir	nued.)		
			s	COR	es.	qualifi-	If match, state what.	Previous qualifi- cations.
RANK.	Name.	ž.	82	8		ъ.	, t	s di
	Traine.	Company.	200 Yards.	300 Yards.		Date of cation.	at.	noon
		l ä	\ \frac{1}{2}	7	Total	ate	84	evi
		ర	200	8	Ĕ	ا ۾	Ħ	H A
Corporal	H. Bohning	D	16	15	31	June 17		79
Sergeant	F. Rost	D	15	16	31	June 17		76,77,78,79 78,79 77,78,79 78,79
Captain Sergeant,	H. Hackemeister J. H. Kohlmann	G	18 16	12	30	Aug. 27 June 17		78,79
Corporal	H. Leopold	В	15	14 15	30	June 17		78,79
Captain	C. Pleger	B	14 14	16 16	30	Aug. 27		77
rrivate	D. Wielage	H	14	16	30	Aug. 27 Aug. 27		Į.
Dieutenant	H. Leopold C. Pleger J. Wichels D. Wielage J. P. Haas	Ţ	10	16 20 14	30	June 17		79
Private		H	15 13	14 16	29 29	June 17 June 17		77,78,79 78,79
sergeant	C. F. Garms C. Pfankuck	D	12	17 18	29 29	June 17		77 78 70
Sergeant	L. Nagle	B	11	18	29	June 17	,	79
Sergeant Corporal	r. mertens	K D	18 14	10 14	28 28	June 17 June 17		77,78,79 78,79 78,79
Private	P. Koller	` G	14	14	28 28	Aug. 27		79
Quarter M Private	O. Helmken C. Mandheim	Staff B	13 9	15 19	28	Aug. 27 June 17		77,78
I. R. P. Sergeant	1 H C Vehelage	Staff	17	10 10	27	Aug. 27		79 V
Sergeant	H. Frers	H	17	10	27	Junery		77,78,79
Private Colonel	J. H. Budke	D Field	16 15	11 12	27	Aug. 27 June 17		78
Sergeant	H. Frers F. Fehling J. H. Budke A. Glaser H. Bender	H	15	12 12	27	June 17		77,78,79 75,77,79
Sergeant	H. Bender E. Martens. A. Fisher.	I A	15 15	12	27	June 17 Aug. 27		75,77,79
Captain	A. Fisher.	A B	13	12 14 17	27	June 17		77,78,79
Sergeant Private	E. Stetter. J. H. Fieldeldy	B B	10	17	28 27 27 27 27 27 27 27 27 27 27 27 27	June 17		77,78,79 77,78,79 78,79 77,79
Corporal	O. Welmick	В	9	18 17 11 12	26	June 17 June 17		77,78,79
Ass. Surg	D. Cook		15	11	26	June 17		77,79
Sergeant Private	J. Schimelpfinig E. H. Eberhard	A	14 14	12	26 26	Júne 17 June 17		77,79 79
Private	H. Meyer	G	14	12 12	26 26	Aug. 27		79
Lieutenant	H. Meyer. F. Bollow G. Hinck.	G F	13 13	13 13	26 26	June 17 June 17		77,78,79 78,79
Captain	wm, Driesen	F	8	18	26	June 17		
Lieut. Col Sergeant	Iac. Beyer	Field	18 17	7 8 9	26 25 25 25 25 25 25 25 25	Aug. 27 Aug. 27	**********	75, 77, 78, 79 78, 79 79
Cantain	F. Buhring. A. W. Garlach Iac. Offerman	A H	16	ğ	25	June 17		10, 19
Sergeant	I H Norden	F	14 14	11 11	25	June 17		77,78,79 77,78,79 78,79
Private	W. A. Koster	F	13	12	25	Aug. 27 June 17	********	71,78,79
Lieutenant Captain	I. H. Norden W. A. Koster C. Grosch C. Tiedemann	A K	12	13	25 25	June 17		79
Sergeant		B	11 11	14 14	25 25 25	June 17 June 17		77,78,79
Sergeant Captain	W. Just W. Horn I. W. Bosch	K	11	14	25	Aug. 27		
Lieutenant	I. W. Bosch	H K	8 7	17 18	25 25	Aug. 27 Aug. 27		77,78,79 78,70
Private	F. Glock	A	7	18	25	Aug. 27		10,10
	Separate	Троо	ъΔ	C	A 37 A	TDV		
Figure of M	lerit			••••				36.42
2d Lieut	Charles G. Moser	1	14 [22	36	Anc. 10	C M	÷
Private	Joseph Pauritsch John G. Weigald		15	22 19	34	Aug. 18 June 17	C. M	77.78.79
Ist Lieut Corporal	John G. Weigald	••••	17 14	15 17	32 31	June 17	С. м	77,78,79 76,77,78,79 77,78,79
Corporal	Charles Stocky Chs. Roggenbauch Karl Klein John Wenglein Charles A. Nagel. Ernst Yabel Henry Herrmann		13	16	29	Aug. 18 June 17	C. M	77,78,79
Captain	Karl Klein		12	16 16	29 28 28 27 26 25 25 25	June 17		. Ÿ
Corporal Vet. Surg	Charles A. Nagel		16 9	12 18	28	Aug. 27 Aug. 27		75 76 77 79
2d Lieut	Ernst Yabel		13 10	18 13 15	26	Aug. 27	C. M	75,76,77,78 78,79
Corporal	Joseph Klein		10 14	$\frac{15}{11}$	25 25	Aug. 18	C. M	76,77,78,79 77,78,79
Corporal 2d Lieut Sergeant Corporal Corporal	Martin Hoeflich		14	11	25	Aug. 27 Aug. 18 Aug. 27 Aug. 27		
Private	Carl Roeper	::::	8	17 17	25 25	June 17 Aug. 27		78,79 79

Figure of M	Gatli Merit					••••		46.28
			S	CORI	es.	-911	ate	liß.
RANK.	Name.	Company.	200 Yards.	300 Yards.	Total.	Date of qualifi- cation.	If match, state what.	Previous qualifi- cations.
Sergeant Sergeant Captain Corporal Corporal Corporal Corporal Sergeant Private Q. M. Sergeant Private Lieutenant Corporal Private	Frank E. Baldwin Jacob L. Voorhees George H. Bennett John Wettje John W. Theisz Wm. G. McFadden John Finley George H. Bedell David Wilson Wm. Thompson George E. Carter Wm. B. McNulty James H. Gassner Chas. J. Doran Edward A. Beales Andrew Moore Thomas S. Guillen Richard A. Finlay	ST B				June 17 July 10 June 17 June 17 June 17 June 17 Aug. 27 Aug. 27 Aug. 27 Aug. 27 Aug. 27 June 17 June 17 Aug. 27 June 17	Marksm. Marksm. Marksm.	78, 79 76, 77, 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 77, 78, 79 77, 78, 79 78, 79
. rigure or r	MeritGene					•••••	•••••	26.96
Figure of I	Merit					· · · · · · · · · · · · · · · · · · ·		21.66
Captain Major	A. Gilbert Robert Olyphant	l	15 20	500 yds. 15 7	30 27	June 7 Oct. 27	· · · · · · · · · · · · · · · · · · ·	78, 79 77, 78, 79
Figure of I	F1F Merit	тн К						. 25.02
Captain Lieutenant Surgeon Adjutant Corporal Sergeant Lieut-Col Sergeant Lieutenant Private Sergeant Captain Captain Captain Sergeant Lieutenant Captain Captain Lieutenant	*S. P. Wells H. Doomis M. S. B. Messimer Hocker Schmidt H. Eggers A. I. Webber A. Schuck G. Hornbustle B. Bayer H. Lohman Max Ebler H. Wilker J. Deigel L. Jantzen	IRP B Staff H H Field E I KG H D B D		19 20 17 13 16 13 15 11 15 12 10 15 7 14 10 10 10 19	40 35 34 32 31 30 30 28 28 27 27 26 26 26 25	Oct. 27 June 7 Aug. 13 Aug. 13 June 7 June 7 Aug. 13 Aug. 13 Aug. 13 Aug. 13 Aug. 13 June 7 June 7 June 7 June 7 June 7	C. M	77, 79 77, 79 77, 79 V

NINTH REGIMENT.

Figure of	Merit	NTH I		MEN.	т.	•••••••		23.94
	- 1. 1. 1. 1		s	COR	ES.	qualifi-	state	aliff-
RANK.	Name.	Company.	200 yards.	500 yards.	Total.	Date of que	If match, what.	Previous qualifi- cations.
Private Sergeant Sergeant Private Captain Private Lieutenant Hosp. Stew'd Private Private Private Lieutenant Frivate Private Lieutenant Private Private Corporal Sergeant Private Captain Captain Sergeant Private Private Captain Captain Sergeant Private Private Captain Sergeant Private Private Captain Sergeant Private Private Private Private Private Private Sergeant Lieutenant Sergeant Private	N. D. Ward W. H. Nordbruck F. J. Toellner H. C. Jones J. C. C. Tallman J. Frank M. J. Beauman J. Hetherington C. A. Jones R. Zimmerman G. Henry Witthaus S. S. Kennedy A. L. Donegan Chas. Schmeizer H. W. Boyd L. A. Hoffman C. C. McCoy Isaae H. West W. P. Walton C. Lombard J. W. Lilley T. Walther H. E. Hildebrandt W. B. Wetmore F. W. Honerkamp J. A. Bluzome M. B. McDonald J. L. Denison C. H. Kohlberger H. C. Smith W. S. McIntyre Jno. T. Engle A. E. Miller E. W. Watkins A. Dietrich D. B. Van Giesen G. W. Hoons G. W. Homans S. W. Roof C. L. Housman A. Wrede R. Coburn R. B. Simms G. A. Homans G. A. Homans	AEIBCDECS N BI STAABDFGDFFFHIK FIECS FIELD AE	18 18 18 16 19 17 18 19 17 18 15 17 17 17 17 14 18 18 19 17 17 17 17 17 17 17 17 17 17 17 17 17	19 17 17 16 13 14 15 12 12 12 15 11 10 16 17 17 12 9 10 16 12 12 12 14 5 5 0 11 11	37 35 32 31 1 30 30 30 29 29 29 29 29 29 29 29 29 29 29 29 29	June 21 Aug. 16 June 21 Aug. 16 June 21 Aug. 16 June 21 Aug. 16	Champi'n Champi'n Champi'n Champi'n First class First class First class	VVV 77, 78, 79 76, 77, 78, 79 79
Figure of M	ELEVI					•••••	*******	18.17
Com. Sergt I. R. P Colonel Captain Surgeon Private Sergt. Major Sergeant Private Lieutenant Private Private Captain Private Captain Captain Captain Captain Corporal	Charles Hans. S. F. Kneeland. F. Unbekant O. Heinzman J. C. Niglutch L. Freidrich H. Mauder. L. Bachman. I. Schmittnecht Geo. Krumm A. Falk. H. Bloser. J. Keppler V. Schramick. I. W. Fleck. M. Schneider	N CS Staff Field Staff Staff B N CS A A B K B C B	20 17 18 15 15 16 19 20 14 15 14 15 16 17 6 10	19 19 14 15 15 14 13 13 12 15 15 12 15 12 15 12 15 12 15 12 15 12 15 12 15 12 15 15	39 36 32 31 30 30 30 30 29 28 27 27 26 25 25 25	June 21 June 21 June 21 Aug. 9 June 21 Aug. 9 June 21 Aug. 9 June 21 Aug. 9 Aug. 9 June 21 June 21 June 21 Aug. 9 Aug. 9 Aug. 9 Aug. 9		76, 77, 79 V V 77, 78, 79 77, 78, 79 77, 78, 79 V 77, 79 79 77, 78, 78 77, 79 77, 79 77, 78, 78 77, 79 77 77, 78, 79

						 _		
			so	CORE	s.	qualifi-	state	qaliff-
RANK.	NAME.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, state what.	Previous qqalifi- fications.
Corporal Lieutenant Captain	H. Van Wahl C. E. Sherney H. Storch	A H E	14 15 16	11 10 ·9	25 25 25	June 21 Aug. 9 June 21		79 79
•	Twen	FTH	Rec	IME	· NT.			
Figure of	Merit	· · · · · · ·				••••••		36.34
Sergeant 1st Sergeant 2st Sergea	*A. B. Van Heusen *T. J. Dolan. Jno. L. Paulding. Jas. J. Bushnell. G. D. Gaillard. W. C. Reddy. H. W. C. Dihm. Geo. F. O'Farrell. H. C. Aspinwall W. G. Carson Richard J. Plant. J. H. Jones. J. E. Richardson. W. H. Murphy. R. A. Blake G. E. Jantzer. Wm. Fenn. Wm. Browne. Denny Rafferty. Chas. S. Burns. H. A. Laszke. F. B. Lemaire. A. A. Brewer. J. Macauley. R. E. Molloy. John Butkowski F. A. Gunther W. E. Droge. W. H. Kirby, Jr. James Ross. H. Droge. W. H. Kirby, Jr. James Ross. H. Droge. Jho. A. Bishop. Chas. J. Leach D. H. Spillane. John M. Campbell Jno. H. Sanders. Uriah E. Wood. J. T. Gulliver. A. T. Decker. E. J. Harvey, Alf. La Vigne. Geo. Erfort. Fred'k Wm. Ihmer. Hy. A. Herman Chas. E. Davis Benj. F. Mauey. Jethro Mosher R. B. Newman Wm. Royd. C. J. Hochleitner John T. Moffitt. Louis Goldsmith M. Neville. Robt. C. Kammerer G. W. Simmons.	ВЕВСЕННІ В С. В.	21 18 20 18 19 21 19 19 20 16 16 16 16 16 16 18 20 18 20 19 19 19 10 10 11 10 10 10 10 10 10 10	24 219 19 19 18 16 16 15 19 18 18 19 18 18 19 19 18 11 11 11 10 10 10 11 11 11 11 11 11 11	452 399 377 376 355 354 433 32 332 332 332 332 332 332 332 332	Aug. 18 May 8 June 2 May 8 Aug. 18 June 7 Aug. 23 Aug. 23 Aug. 23 Aug. 23 June 7 Aug. 23 June 7 June 7 June 7 Aug. 18 June 7 June 7 June 7 Aug. 18 June 7 June 7 Aug. 18 June 7 June 7 Aug. 23 June 7	Champi'n Champi'n Champi'n Champi'n Champi'n Champi'n Champi'n First class Champi'n Champi'n Champi'n Champi'n Champi'n Champi'n	V V V 78, 79 Y 77, 78, 79 Y 77, 78, 7

TWELFTH REGIMENT - (Continued).

	TWELFTH R	EGIME	NT -	- (C	onti	nued).		·
			s	CORI	ES.	qualffi-	state	Previous qualifi- cations.
RANK.	Name.	D.Y.	ds.	ds.		b d	ch,	is q ns.
	*	npa	Zar	Zare	7	tion	nat	riou tior
		Company	200 Yards.	500 Yards.	Total	Date of cation.	If match, s what.	Pre
Sergeant	R. V. C. Coleman John G. Murphy	Н	11 11	14	25	Aug. 23		77,78,79
Private Private	Frank Richter	В	14	14 11	25 25	Aug. 23 Aug. 23 Oct. 13 Aug. 23 Aug. 18 Aug. 23 June 7	First class	
Sergeant Corporal	Thos. F. Carney Thos. Kelley	H	15 16	10	25 25	Aug. 23	Champ'n.	79 77,78,79
Private Corporal	Pichard Smith	F I I	16 16	9	25 25 25 25 25 25	Aug. 23	• • • • • • • • • • • • • • • • • • • •	76,77,78,79
Private Lieutenant	E. S. Dunning Geo. W. Griffiths	Î	17 17	10 9 9 9 8 8 8	25	Oct. 13 Aug. 23	First class	10,11,10,19
Private	E. A. Vincent	B	20	5	25 25	June 7 Aug. 23		79
Corporal	J. Romaine C. J. Commerford	G B	20 21	5 4	25 25	Aug. 23 June 7		79
	TWENTY		ND .	Reg	IMEN	īT.		
Figure of I	Merit		••••	••••	••••	• • • • • • • •	•••••	. 31.80
Corporal Private	*William N. Barier Frank G. Fullgraff John S. Loomis John F. Bultman Nath. B. Thurston John H. Horstoll	BF	19 22 19	21 18 20 17	40 40	Sept. 11 Oct. 27 Oct. 7	Champ'n. Champ'n.	77, 78, 79 V
Capt. & I. R. P Ist Sergeant	John S. Loomis John F. Bultman	Staff G	20	20 17	39 37	Oct. 7 Aug. 18	Champ'n.	V
lst Lieutenant Major	Nath. B. Thurston John H. Horsfall William H. Hanley Edwin L. Dows John H. Loyd Hary H. Treadwell Arista R. Groat William T. Baird Waltor S. Jones Henry D. Piercy F. F. Martinez, Jr. Chas. Foxwell, Jr. John F. Luther Robt. O. Glover, Jr. Edward Richards William F. Duncan Thomas L. Miller A. Geisemann, Jr.	E Field	19 19	17	36 36	Aug. 18 June 7 June 7		77,78,79 V
Private Private	William H. Hanley Edwin L. Dows	B D	17 17	18 18	35 35	Aug. 6		•
1st Sergeant Corporal	John H. Loyd	K B F	17 18	17 16	34 34	June 7 June 7 June 7		78,79 78,79 78,79 V
lst Sergeant	Arista R. Groat	F	20 12	14	34	June 7 Sept. 11		78,79 V
Sergeant Private	Walter S. Jones	B	14	14 21 19	33 33	June 7	Champ'n.	76,77,78,79 78,79 78,79
Private Private	F. F. Martinez, Jr	D	16 19	17	33 33	Oct. 27 Oct. 7	Champ'n.	78,79 78,79
Private 2d Lieutenant.	Chas. Foxwell, Jr John F. Luther	C K	15 17	14 17 15	33 33 32 32	Aug. 6 Aug. 18 June 7	Champ'n.	78,79 79 79
2d Lieutenant. Private	Robt. O. Glover, Jr	H	17 18	15 14	32 32	June 7 June 7		77.79
Surgeon Quartermaster	William F. Duncan	Staff	18	14	32 32	Aug. 6		77,79 78,79 79
Sergeant	Thomas L. Miller. A. Geisemann, Jr. James E. Haigh George E. Prescott Charles G. Bauer Menas F. De Mena Clifferd M. DeMott James R. Marston Charles T. Smith Frank W. Burns Edward F. Hollister L. S. Hinkley	Staff	18 20 20	14 12	32	Aug. 6 July 10	Champ'n.	78.79
Corporal Private	George E. Prescott	E	20 15 17	12 12 16	32 32 31	June 2 Aug. 6	Champ'n.	78,79
Private Corporal	Charles G. Bauer Menas F. De Mena	GC E CB	17 17	14	31 31	A110. 6 1	3	78,79
Corporal Ist Lieutenant Private	Clifferd M. DeMott	C B	19 19	14 12 12	31 31	June 7 June 7 Aug. 6		78,79 V 78,79
Captain Private	Charles T. Smith	c D	20 12	- 11	31 30	Oct. 7 June 7		77,78,79 78,79
Private	Edward F. Hollister	В	13	18 17	30 30	Aug. 6		
Private Private	L. S. Hinkley	F A	16 17	14 13 13	30	June 7 Aug. 6		77, 78, 79
Sergeant S. B. Corporal		N C S	17 17	13 13	30	June 7 Aug. 18	Champ'n.	76,77,78,79
Private Corporal	John Gock, Jose D. C. Priest Fred'k W. Seybel Charles H. Porter	K	17	13 13 12	30 30 30	Aug. 6 June 7	• • • • • • • • • •	. 70
Private	Fred'k W. Seybel	D H	18 19	12	30 30	June 7		76, 77, 78, 79
Private	William Borrman	E	19 11	11 18	29	Aug. 6 Aug. 18	Champ'n.	v
Private Sergeant	Jas. P. Kenworthy	B A D	16 16	13 13	29 29 29	June 7		79 76, 77, 78, 79
Sergeant Corporal Private	Charles A. Brown Benedict W. Swope	D	16	13	29 29	June 7		76,77,78,79
Private Private	Charles H. Porter William Borrman Millard F. Bird Jas. P. Kenworthy Charles A. Brown Benedict W. Swope Phillip D. Schaefer Wm. F. R. Mills William T. Craft Stephen N. GaNun Frederick Deecken Charles F. Lutz Charles F. Lutz	H K B G D	17 17 18	12 12 11 9	29 29 29	June 7 Aug. 6		76,77,78,79
Corporal Corporal	William T. Craft	ğ	18 20 21 12	9	29 29 29 28 28	Aug. 6		79
Corporal	Frederick Deecken	F	12	8 16	28	June 7 Aug. 6		77,78,79 77,78,79 77,78,79
Corporal Sergeant	Charles F. Lutz C. L. Strohmenger. Emilio Charum	K	14 14 14	14 14	28 28 28	July 10 Aug. 6	Champ'n.	77,78,79
		D		14	28	Aug. 6		78,79
Leen. D	oc. No. 43.]		10					

TWENTY-SECOND REGIMENT — (Continued).

			s	CORI	cs.	qualifi-	state	ıali ß-		
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, state what.	Previous qualifi- cations.		
Private. Private. Private. Private. Private. Private. Corporal Captain 2d Lieutanant. Private. Sergeant. Sergeant. Sergeant.	William Geist Simon Camocho, Jr. James J. Higgins. Wm. H. McIntosh Geo. P. Freeman H. D. Middeberger H. C. Lockwood L. A. Camacho David Fowler Ira B. Conover Richard W. Byron Richard W. Byron Fred'k A. Mehrer Rich'd A. Scrivener E. C. Patterson Frederick A. Levien Maurice E. Burnton John J. Sullivan John P. Mern Walter J. Harlan Josiah H. Hedden Robt. T. Dorning Chas, N. Luscomb	<u>1</u> 2	16 17 11 12 13 16 16 17 18 18 10 15 16 17 18 19 11 11 11 12 13 13 13 16 16 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	12 11 16 15 14 11 10 9 16 11 10 9 8 7 14 14 11 11 10 9 7	28 28 27 27 27 27 27 27 27 27 27 27 27 27 27	Aug. 6 Aug. 6 June 7 Sept. 11 June 7 Aug. 6 June 7 Oct. 7 Aug. 6 June 6 Aug. 6 June 7 Oct. 27 June 7 Aug. 6 Aug. 7	Champ'n Champ'n Champ'n	79 78,79 78,79 79 79 79 79 79 79 79 79 76,77,78,79		
THIRD BRIGADE. Figure of Merit										
Figure of I	GENI Merit	ERAL .						48.18		
Major	Jos. Holland	I IRP AAG CS ADC	20 17 9 18 17	15 16 20 10 10	\$35 33 29 28 27	June 21 Aug. 19 June 21 June 21 June 21		76,77,78,79 76,77,78 77,78,79 V 78,79		
Figure of M	Seve	HTN				••••••		. 48.26		
Private Private	J. O. Wright	т т	21 22 19 19 18 18 20 20 21 19 21 19 14 16 16 16 17 17 18 20 20 17 19	23 22 24 24 23 21 21 20 20 21 22 22 22 21 19 19	44 44 43 43 41 41 41 41 41 40 40 39 39 39 39 39 39 39 39 39 39 38 38	Aug. 18 June 2 June 2 July 10 Sept. 11 June 18 Oct. 13 May 8 June 2	Champ'n. Champ'n. Champ'n. Champ'n. Champ'n. Champ'n. F'st Class. Champ'n.	76,77,78,79 76,77,78,79 77,78,79 77,78,79 77,78,79 77,78,79 76,77,78,79 76,77,78,79 76,77,78,79 78,79 78,79 77,78,79 77,78,79		

			Sc	ORE	ıs.	qualift-	state	Previous qualifi- cations.
TO A NUTZ	Money	λ.	ı,	z.			match, what.	۳. ت
RANK.	Name.	an	Yards.	Yards.		of	it to	no
		дu	Y	Y	al	ati	ng d	ati ati
		Company	002	200	Total.	Date of cation.	# 1	Pre
	•		-					
Private	B. F. McKinley A. Mills, Jr.	H	19	19	38	May 8	Champ'n.	79
Lieutenant	A. Mills, Jr	K	20 14	18 23	38 37	June 2 May 8	Champ'n. Champ'n.	77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79
Private Lieutenant	A. W. Conover	В	18	19	37	June 2	Champ'n.	76,77,78,79
Private	W. F. Englis	I K	18 18	19 19	37	June 2 June 2	Champ'n.	76,77,78,79
Private	A. W. Conover	H	19	18	37 37	May 8	Champ'n. Champ'n. Champ'n.	78,79 V
Sergeant	W. E. Starr	H	19	18	37	May 8	Champ'n.	78,79
Private	W. E. Starr H. R. May A. R. Geoffroy G. W. Rosevelt G. E. Moore	H E	19 20	18 17	37 37	July 10 Aug. 12	Champ'n.	77,78,79
Private	G. W. Rosevelt	Ā I	20 15	21	36	June 18	:····	79
Sergeant Corporal	G. E. Moore	L	16 18	20 18	36 36	May 8 Aug. 18	Champ'n. Champ'n.	76,77,78,79
Private	G. S. Harrington	C	18	18	36	June 2	Champ'n.	77,78,79
Private	F. E. Davidson	В	19 19	17 17	36 36	Nov. 6 May 8	Champ'n.	77 78 70
Private	G. E. Moore E. McCoy G. S. Harrington. F. E. Davidson W. M. Corner D. Chauncey, Jr C. M. Englis W E. Magnusson	H	19	17	36	May 8	Champ'n. Champ'n.	77,78,79 V
Private	C. M. Englis	I	19	.17	36	June 2	Champ'n.	76,77,78,79 77,78,79
1st Sergeant Private	J. W. Carter	H	20 16	16 19	36 35	May 8 Oct. 13	Champ'n F'st Class	
Private Corporal Lieutenant	E. W. Burnette W. R. Bostwick	Č F	16	19	35	May 8	Champ'n.	77,78,79
Corporal	W. R. Bostwick	B	18 18	17 17	35 35	Oct. 11 June 2	Champ'n.	77,78,79 76,77,79 77,78,79
Private	W. H. Palmer. E. Appleton S. H. Denton. G. W. Munson	F	18	17 17	35	Oct. 11		
Private	S. H. Denton	H	18 19	17 16	35 35	May 8 June 2	Champ'n.	76,77,78,79
Sergeant Private	R. F. Brown		19	16	35	June 2	Champ'n. Champ'n.	76,77,78,79 77,78,79 77,78,79
Private	W. E. Marcus	F	19	16	35	June 2	Champ'n.	79
Private Private	K. F. Brown W. E. Marcus J. W. Hale W. H. Folsom J. R. Leroy E. E. Sage J. A. Shaw L. H. Berrian F. C. Knowles J. L. L. Kellinger	G I	19 20	16 15	35 35	June 18 July 10	Champ'n.	79 76,77,78,79 77,78,79 76,77,78,79 76,77,78,79 77,78,79 77,78,79 V
Private Corporal	J. R. Leroy	ĸ	20 20	15	35	May 8	Champ'n. Champ'n.	77,78,79
Corporal	E. E. Sage	H	20	15 12	35 35	June 2 May 8	Champ'n. Champ'n.	76,77,78,79
Private	L. H. Berrian	Î	23 13	21	34	Aug. 12		77,78,79
Private	F. C. Knowles	C B	15 17	19 17	34	July 10 Sept. 11	Champ'n. Champ'n.	77,78,79 V
Corporal	F. J. Hones	F	17	17	34	June 18		77,78,79 77,78,79 77,78,79 77,78,79 77,78,79
Lieutenant	J. A. Tackerberry	H	17	17	34	June 2 May 8	Champ'n.	77,78,79
Corporal Private	C. H. Howard W. Finkenaur.	H	17	17 17	34 34	July 10	Champ'n. Champ'n.	77, 78, 79
Sergeant	W. Finkenaur D. A. Nesbitt	B	18	16	34	Aug. 18	Champ'n. Champ'n.	79
Corporal Private	W. A. Jennings	E.	18 18	16 16	34 34	Aug. 12 May 8	Champ'n.	76,77,78, <u>79</u>
Lieutenant	G. W. Rand	F	18	16	34	May 8	Champ'n.	V
Private Private	C. F. Moellich G. W. Rand G. W. Thatcher, Jr C. I. Townsend	F H	18 19	16 15	34 34	June 2 Oct. 27	Champ'n. Champ'n.	79
Private		1 I	19	15	34	May 8	Champ'n	76,77,78,79 79
Private Private	W. A. Taylor S. J. Gorman S. Parsons A. Shumway, Jr I. R. McKinley	I	19 19	15 15	34 34	Aug. 18 Oct. 13	Champ'n. F'st Class F'st Class	77,78
Private	S. Parsons	H	20	14	34	Oct. 13	F'st Class	
Private	A. Shumway, Jr	H	21 12	13 21	34 33	June 18 May 8	Champ'n.	78,79
Private Private	O. Thorn	K F	13	20	33	Sept. 11	l. Champ'n.	į.
Private	S. F. Hubbard, Jr J. C. Inches	B	14 15	19	33	June 2	Champ'n.	1 7/
Private Private	H S Gilleunie	I	16	18	33	July 10	Champ'n. Champ'n. Champ'n.	78,79 78,79 78,78
Private	E. H. O'Reilly W. A. Bryant. W. G. Dominick. C. Wisner	E	17	16	33	June 18		78,78
Private Lieutenant	W. G. Dominick	H	17	16 16	33 33	June 18 June 2	Champ'n.	77,78,79 V
Private	C. Wisner.	K	17	16	33	June 2	Champ'n.	79
Private	W. A. Valentine	F G I	18 18	15 15	33	Aug. 18 May 8	Champ'n. Champ'n	79
Sergeant	F. P. Marshall	Ĭ	18	15	33	June 18		· V
Private	A. P. Riker	B	19 19	14	33	July 10 Oct. 11	Champ'n.	77, 78, 79
1st Sergeant	S. C. Martine	Ĭ	19	14	33 33	June 18		1 · V
Sergeant	E. W. Ketcham	H	11 12	21 20	32 32	May 8	Champ'n.	75, 77, 78, 79
Corporal	J. C. Wohlfert	C	12	20	32	June 18 Aug. 18	Champ'n.	77, 78, 79
Sergeant	W. A. Valentine. E. H. Gouge F. P. Marshall A. P. Riker J. Cabus, Jr S. C. Martine. E. W. Ketcham W. J. Wilson J. C. Wohlfert T. L. Camerden	E	13	19	32	Aug. 12	l	l v

76

			s	CORI	E8.	qualifi-	state	talifi-
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, what.	Previous qualifi- cations.
Private.	F. B. Messengor L. B. Sherman J. H. Walden W. C. Farko W. T. Higgens. G. M. Thornton W. Vanderhoef. P. B. Williams W. A. Oakes J. V. Black W. R. Coughtry, RGG. G. W. Hasbrouck J. T. Harper R. Baxter J. N. Wright F. Williams J. K. Green D. A. Pollard H. M. Burdett J. K. Green D. A. Pollard H. M. Burdett J. B. Holland W. Kobbe H. V. D. Black J. T. McLaughlin E. M. Dunbar A. F. Schermerhorn Emmons Clark E. T. Barrows J. C. Eckert J. T. Pyle J. A. Sprague C. G. Bacon, Adjt W. A. French C. G. Hedge J. H. Davidson A. L. White E. W. Candee J. E. McNicol J. C. Gillies A. Smart G. W. Robinson W. E. Turner H. H. Barnes F. A. Gardner L. G. Frankau L. H. Thorne W. H. Kenyon S. G. Williams W. U. Reynolds R. M. Pohle T. W. Wohlfert F. A. Fiston R. B. Rathbone J. W. McDougal F. B. Hallett G. F. Merchant P. T. Macdonald C. H. Bruell S. Kreizer C. D. Doubleday D. A. McLeod W. H. Sage J. C. Albrams	HBCIUIIKKBCHLABIACHHHKBEFKEIABIKAAACHICCADGHHEAHKBDEGHCFIKCEHHHHGG	135 156 166 166 177 177 188 189 199 199 191 111 124 155 157 177 177 188 189 199 203 155 156 166 167 177 177 188 188 189 199 203 155 156 166 177 177 178 188 189 199 203 155 156 166 177 177 178 188 189 199 203 155 156 166 177 177 178 188 189 199 203 155 156 166 177 177 178 188 189 199 203 155 156 166 167 177 177 188 189 199 203 155 156 166 166 177 177 178 188 189 199 203 155 155 166 166 177 177 178 188 189 199 203 155 155 156 166 166 177 177 178 188 189 199 203 155 155 156 166 166 177 177 178 188 189 199 203 155 155 156 166 166 166 177 177 178 188 189 199 203 155 155 156 166 166 166 166 166 166 166	19 177 176 16 16 16 16 16 16 15 15 14 14 14 14 14 14 14 14 14 14 14 14 14	32 32 32 32 32 32 32 32 32 32 32 32 32 3	May 8 June 2 May 8 Aug. 12 May 8 Aug. 12 May 8 May 8 May 8 May 8 May 8 June 18 June 10 Cot. 27 Cot. 27 Cot. 11 June 18	Champ'n.	77, 78, 79 78, 79 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 77, 78, 79 78, 79 78, 79 77, 78, 79 78, 79 77, 78, 79 78, 79 77, 78, 79 78, 79 77, 78, 79 78, 79 77, 78, 79 78, 79 77, 78, 79 77, 78, 79 78, 79 77, 78, 79 78, 79 77, 78, 79
Private Private Private	A. L. Ely H. L. Street W. K. Wilson E. S. Schieffelin G. M. Barretto G. W. Gibson T. L. Botts T. G. Ward	B H K B	20 20 21 12 12 12 12 12	10 10 9 17 17 17	30 30 30 29 29 29 29	July 10 Oct. 13 June 2 June 2 May 8 Aug. 12 June 18	Champ'n. First class Champ'n. Champ'n.	77, 78, 79 78, 79 78, 79 77, 78, 79 78, 79

	OEVERTIN TOE	T T			711 011	iucu).		· · · · · · · · · · · · · · · · · · ·
			Scores.		qualifi-	state	Previous qualifi- cations.	
DANU	Nome	, ×	zá	no.		n b	h,	, dr.
RANK.	Name.	Company	Yards.	Yards.		of	atc.	on o
		ā	Ķ	Ä	tal	te ati	m vha	evi
		క	200	200	Total.	Date of cation.	If match, what.	4
Private	F. D. Wilson	F	13	16	29	June 2 Oct. 11	Champ'n.	79
Lieutenant Private	E. G. Haight	G H	13 13	16 16	29 29	Oct. 11 May 8	Champ'n.	77, 78, 79 77, 78, 79
Private	H. B. Dick S. B. Potter, Jr	H	13	16	29	Sept. 11	Champ'n.	79
Sergeant Private	C. J. Rice	H	14 14	15 15	29 29	May 8 June 2	Champ'n. Champ'h.	78, 79 76, 77, 78, 79
Private	C. J. Rice) K	14	15	29	June 18	• • • • • • • • • • • • • • • • • • • •	79
Sergeant Private	W. E. Fisk J. G. Bert J. H. Ruton	A C C	15 15	14 14	29 29	June 18 Oct. 11		79 75, 77, 78, 79
Private	J. H. Ruton	Ç	15	14	29	Aug. 12 Aug. 12		75, 77, 78, 79 78, 79
Private	W. B. Baker	F	15 15	14 14	29 29	Aug. 12 June 2	Champ'n.	79
Private	A. Arent	\mathbf{H}	15	14	29	May 8	Champ'n.	78, 79
Private	W. K. Blodgett A. Dominick	I	15 15	14 14	29 29	June 18 Oct. 11		79 75, 77, 78, 79
Private	J. McKee	C	16	13	29	June 18	*********	75, 77, 78, 79 77, 78, 79
Private	H. M. Underhill L. E. Wells.	H	16 16	13 13	29 29	Sept. 11 Sept. 11	Champ'n. Champ'n.	76, 77, 78, 79
Private	H. R. Marshall	I	16	13	29	June 2	Champ'n.	75, 76, 79 76, 77, 78, 79
Corporal Private	C. H. Eagle F. E. Bliss	B	17 17	12 12	29 29	June 18 Aug. 12		176, 77, 78, 79
Private	F. E. Bliss G. H. Gould J. W. Lore S. D. Folsom	I	17	12	29	June 18		76, 77, 78, 79 77, 78, 79
Private	J. W. Lore S. D. Folsom	B	18 18	11 11	29 29	Aug. 12 Oct. 27	Champ'n.	76, 78, 79 78, 79
Private	J. W. Surbrug. G. W. Happy. J. J. Reid	F	18	11	29	Aug. 12		79
Private Private	G. W. Happy	B C C C	19 19	10 10	29 29	Aug. 18 Oct. 27	Champ'n. Champ'n.	79
Private	w. Nordheimer	Ğ	20	9	29	Oct. 27	Champ'n.	78, 79
Private	A. McDougal C. D. Towt	C	21 21	8 8	29 29	June 18 May 8	Champ'n.	77, 78, 79
Private	C. D. Towt W. S. Righter	G	11	17	28 28	Aug. 18	Champ'n.	
Private	M. B. Mirick G. H. Crawford W. L. O. Stratton	I B	11 13	17 15	28	May 8 June 18	Champ'n.	79 79
Private		C	13	15	28 28	Aug. 12		79
Private	E. Dutcher F. M. Olyphant H. Pell	H	13 13	15 15	28	May 8 May 8	Champ'n. Champ'n.	79
Private	H. Pell	I	13	15	28	Oct. 11 Oct. 11		78, 79
Private Q. M. S	C. G. Brown	N C S	13 14	15 14	28 28	June 18	••••	v
Private	G. H. Glayton G. Voorhees A. J. Dam, Jr B. T. Fairchild	A	15	13	28	Oct. 13	First class	77,78,79 76,77,78,79 76,77,77,79
Private	A. J. Dam. Jr	A B	15 15	13 13	28 28	June 18 Aug. 18	Champ'n.	76,77,78,79 $76,77,77,79$
Private	B. T. Fairchild	C	15	13	28	Sept. 11	Champ'n.	19
Private Lieutenant	H. Crosby J. B. Dewson H. S. Glover H. L. Power	GK	15 15	13 13	28 28 28 28 28	Oct. 27 Aug. 12	Champ'n.	78,79 75,77,78,79
Private	H. S. Glover	K G	15	13	28	000. 10	First class	79
Corporal Private	F. Harper	I	16 16	12 12	28 28	Aug. 12 May 8	Champ'n.	77,78 76,77,78,79
Private	F. Harper. G. P. Seeley J. H. Abeel, Jr.	I K	16	12	28	June 18		77,78,79 78,79
Private LieutCol	Louis Fitgerald	Field	16 17	12 11	28 28	May 8 June 18	Champ'n.	177.78.79
Private	W. V. Carolin B. H. Adams	H	17	11	28 28	May 8	Champ'n.	77,78,79
Private	G. J. Byrd	I	17 17 17	11	99	May 8 June 18	Champ'n.	76,77,78,79 77,78,79
Private Corporal	A. A. B. Ettenger	K	17	111	28 28 28	Oct. 11		78,79 77,78,79 76,77,78,79
Private	L. E. Lefferts J. J. Corcoran	AB	17	11 10	28	June 18 June 18		76,77,78,79
Private	F. H. Schenck W. W. Eichells C. C. Boyle		18	10	28 28	June 18	,	i. V
Private	C. C. Boyle	H	18 18	10 10	28	June 18 May 8	Champ'n.	78,79 76,77,78,79
Private	C. C. Boyle L. H. Bigelow, Jr A. T. Timpson H. T. Gardner W. F. Loss H. C. Duyal	G	18	10	28	Oct. 13	First class	
Q. M. S Corporal	H. T. Gardner	G	19 19	9	28	May 8 June 18	Champ'n.	79 79
Private	W. F. Loss	G	19 20	9	28	June 18	Ob a man /m	77,78,79 76,77,78,79 77,78,79
Private	H. C. Duval	H	21	8 7	28	June 2 Sept. 11	Champ'n. Champ'n.	77,78,79
Private Major	G. H. Poole	B Field	21 11	16	28	Oct. 27	Champ'n.	l
Private	H. E. Fox	H	12	15	28 28 28 28 28 28 28 28 27 27	Oct. 27 July 10 June 18	Champ'n.	77,78,79
Private	J. Barnes	B	13 13	14	27	June 18		79
1111ato	. o. D. madiariane	; 15	19	14	CAL	June 2	Champ'n.	78,79

				· · · · · · · · · · · · · · · · · · ·				
			Scores.		qnallfi-	state	Previous qualifi- tions.	
			,			ub	If match, swhat.	nb
RANK.	Name.	Company	Yards.	Yards.		Date of cation.	ttol	s. s.
		du	Ya	Ya	al.	atie	ma ha	on
		Cor	200	200	Total.	Sat G	. F	ti ti
	····		-cs					
Private	C. F. Wisewell	C E	13	14	27	Oct. 11		
Sergeant	C. F. Wisewell T. E. Rice	E G	13 13	14 14	27	Aug. 18 Oct. 13	Champ'n. First class	78,79 79
Private	E. W. Pratt H. N. Bradstreet	H	13	14	27	June 2	Champ'n.	79
Corporal Private	L C Mott	H B	13 14	14	27	June 18 June 18		78,79 76,77,78,79
Private	W. L. Wilson W. M. Massey E. A. Morrison, Jr. H. W. Clements	g	14	13 13	27	May 8 Oct. 11	Champ'n.	78,79
Private	E. A. Morrison, Jr	C H	14 14	13 13	27	Oct. 11 May 8	Champ'n.	78 70
Sergeant Private	F. C. Thomas	1	14	13	27	June 18		78, 79 77, 78, 79 78, 79
Private Private	F. C. Thomas N. M. Beckwith W. P. Warren	B	15 15	12	27 27 27 27 27 27 27 27 27 27 27 27 27 2	Oct. 11 June 2	Champ'n.	78, 79 78, 79
Sergeant		F	15	12 12	27	June 18		77,79
Private	A. A. H. Rogers	F H	15 15	12 12	27 27	June 18 May 8		77,79 78,79 78,79
Private Private	H. H. Ackerman. D. B. Ingersoll L. A. Thebaud	H	15	12 12	27	June 2	Champ'n. Champ'n. Champ'n.	79
Private	L. A. Thebaud E. T. Dumas	K D	15 16	12 11	27	May 8 June 18	Champ'n.	79 79
Private	W. M. Morgan	H	16	11	27 27 27 27 27 27	Aug. 18	Champ'n	78,79 78,79
Private	W. M. Morgan	B	16 17	11 10	27	June 2 Aug. 12	Champ'n.	
Private Corporal	N. M. Mead N. M. Mead R. H. Somers B. M. Whitlock W. H. Close J. H. Stotesburg	H	17	10	27 27 27	June 18		77,78,79 76,77,78,79 78,79 78,79 78,79
Private Private	N. M. Mead R. H. Somers	H	17 17	10 10	27	June 18 July 10	Champ'n.	76,77,78,79 78,79
Private	B. M. Whitlock	н	17	10	27 27 27 27 27 27	June 2	Champ'n.	78,79
Private Private	W. H. Close	C	17 18	10	27	June 18 June 18		78,79 78,79
Captain	D. Appleton	1 167	18	9	27	June 18		78,79 75,79
Private Private	A. N. Lawrence C. E. Lydecker	G H B	18 18	9	27	June 18 June 18		77.78.79
1st Sergeant	C. E. Lydecker J. E. Ware	B	19	8	27	June 18		77,78,79 77,78,79
Private Private	C. G. Pease	B F	19 19	8 8 8 7	27 27	June 18 Aug. 12	••••••	79
Private	G. T. Lawrence	Ğ	20	1.7	27	Oct. 11		79
Private 1st Sergeant	F. Munn	C E E	11 11	15 15	26 26	Oct. 13	Champ'n First class	78,79
Private	J. E. Ware C. G. Pease C. N. King G. T. Lawrence J. T. Theis F. Munn C. N. Miller W. S. Thomson W. H. Kipp J. W. Coady J. R. Dederer R. B. Douglass.	Ē	11	15	26	Oct. 11 Sept. 11 Oct. 13 Oct. 11		70
Private	W. S. Thomson W. H. Kipp	Ā D	12 12	14	26 26	June 18 June 18		76, 77, 78, 79 77, 78, 79
Captain Sergeant	J. W. Coady	E F	12	14	26	June 18		79
Private Private	R. B. Douglass	G	13 13	13 13	26 26	June 2 Aug. 12	Champ'n.	77,78,79
Private	A. E. Pond	H	13 14	13	26 26	June 2	Champ'n.	79
Captain Private	H. S. Steele F. G. Wilkes H. M. Matthews H. K. Harroun, Jr	B	14	12 12	26	Aug. 12 July 10 June 18	Champ'n	77,78,79 77,79,79
Q. M. Sergt Corporal	H. M. Matthews	F	14 14	12	26 26	June 18 June 18		77,79,79 77,78,79 78,79
Private	A. Green	17	14	12 12 12	26	June 18		78,79
Private	A. Green	A	15 15	111	26 26	June 18 June 18		78,79
Private Private	H. D. Cooper S. V. Constant	A	15	11	26	Oct. 27	Champ'n.	76,77,78,79 79
Private	Z. Mayhew	H	15 15	11	26 26	Oct. 11 July 10	Champ'n.	79
Private Captain	A. H. Schultke D. M. Stimson, Surg.	Staff	16	10	26	Aug. 12	······	79
Private Private	F. Devoe F. A. Buckman	A B	16 16	10 10	26 26	Aug. 12 Oct. 11		78,79 78,79
Private			16	10	26	June 18		79
Private	D. valentine, Jr. E. S. Wright W. J. Snow H. H. Spellman G. W. Lewis C. Heppenheimer C. W. Fisher T. S. Timpson G. W. Chauncey C. A. Hulse, Jr. T. A. Bartley	B	16 16	10 10	26 26	Aug. 18 Oct. 27	Champ'n. Champ'n.	
Private	H. H. Spellman	$\tilde{\mathbf{G}}$	16	10	26 26	June 18		79
Private	C. Heppenheimer	G I C	16 17	10	26 26	June 18 Oct. 27	Champ'n.	77,78,79
Corporal	C. W. Fisher	Ğ	17	9	26	June 18		77,78,79 76,77,78,79 76,77,78,79
Private	G. W. Chauncev	G I	17	9	26 26	June 18 June 18		76,77,78,79
Sergeant	C. A. Hulse, Jr	I D	18	8	26	Oct. 27	Champ'n.	
Private			19 19	8 7 7	26 26	May 8 June 18		78,79 79
Captain Sergeant Private	R. Allison W. S. Wilson L. H. Broome	B	19	7	26	Aug. 12 Oct. 27		79
Private	L. H. Broome	A	[9	16	25	Oct. 27	Champ'n.	

						1.	o 1	
	•		s	CORE	s.	qualifi-	state	ualif
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, swbat.	Previous pualifi- cations.
Private Private Private Private Private Private Private Captain Private Corporal Private Captain Private Private	G. R. Jenkins. R. P. Staats A. V. B. Lockrow. G. F. Bates. W. B. Fisher. P. Wisner. E. H. Crosby. G. M. Riddle. J. M. Montgomery. W. B. Carrington. A. Edson. T. M. Halsey. E. A. Wright. J. F. Scott. F. G. Swift. F. A. K. Bryan. G. P. Barrett. J. D. Ford. A. G. Sherwood. H. W. Comegys. W. L. Flanagan. V. Cook, Jr. J. Warren, Jr. F. T. Quick. G. C. Power. F. K. C. Power. F. K. C. T. Dillingham. C. S. Clark. W. T. Hudson.	ННКИВЕГСАВГВСКООНОГІОС	9 9 9 10 11 11 12 13 14 14 14 14 14 14 14 14 15 15 16 16 16 16 16 17 17 18 18 19 20 20 21	16 16 16 15 14 14 11 11 11 11 11 11 11 11 11 11 11	25 25 25 25 25 25 25 25 25 25 25 25 25 2	Nov. 6 Oct. 11 Oct. 13 Aug. 12 June 18 June 18 June 18 June 18 June 18 Oct. 11 June 18 Oct. 11 June 18 June 18 Oct. 11 June 18	Champ'n. First class Champ'n. F'st Class Champ'n. Champ'n.	78,79 78,79 78,79 78,79 ,.9,79 76,77,78,79
Figure of 1	Eigi Merit	атн І		MEN				. 32.51
Private Private Lieutenant Sergeant. Captain Private. Private. Corporal Private. Lieutenant. Sergeant. Private. Lieut. Col. Lieutenant. Private. Col. Lieutenant. Private. Col. Lieutenant. Private. Captain.	*Hugh Douglass. Chas. Heizeman J. A. Gee. T. R. Murphy J. H. Balston W. H. Cochran J. F. McLaughlin J. H. Borsdoff. Wm. H. Reed, Jr F. J. Randall W. Graham G. W. Desher Wm. J. Douglass Jno. L. Shirley. P. J. Sullivan J. B. Beatty L. Haubennestel F. A. Schilling J. J. Horgan	BCGCIHHBCCBBFHField	19 18 20 19 19 16 17 17 20 16	21 21 18 18 18 16 16 16 13 16 14 14 11 10 16 14 11 11 19 15 11	40 39 38 37 36 35 35 32 32 32 31 31 31 31 30 30 30 30 30 30 30 30	Oct. 27 Oct. 27 Oct. 27 Aug. 18 June 21 June 21 June 21 June 21 June 21 June 21 June 21 June 21 Aug. 19 Aug. 19 Aug. 19 Aug. 19 Aug. 19 Aug. 19 Aug. 19 June 21 June 21 June 21 June 21 June 21 June 21 Aug. 19 Aug. 19 Aug. 19 Aug. 19 Aug. 19	Marks Marks Marks First Div Marks Marks	V V V 78,79 76,77,78,79 78 V V 78,79

EIGHTH REGIMENT — (Continued).

			s	COR	es.	lifica-	state	ailf-
RANK.	Name.	Company.	200 Yarks.	500 Yards.	Total.	Date of qualifica-	If match what.	Previous quailfi- cations.
Private Sergeant. Lieutenant Private Corporal Corporal Sergeant. Lieutenant Private Corporal Sergeant. Lieutenant Private Captain Private Captain Private Private Sergeant. Sergeant. Sergeant. Sergeant. Colonel Sergeant. Coptain Private Captain Private Sergeant. Sergeant Sergeant Sergeant Colonel Sergeant Captain Private Corporal Lieutenant Captain Private Sergeant Sergeant Captain Private Corporal Lieutenant Captain Private Sergeant Sergeant Private Corporal Lieutenant Sergeant Sergeant Sergeant Private Private Sergeant Private	A. C. Baxter J. W. Masters A. R. Shaw Frank H. Gau R. C. Barrows Wm. Ross E. C. Wells Samuel Dale Jno. W. Morgan J. F. Momehan G. A. Jetter A. A. Oates Chas. Van Sann A. McKinley	FFFIEIF	16 19 14 15 15 16 16 17 19 12 16 16 17 17 17 17 18 20 20 12 14 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	13 10 14 13 13 13 12 11 11 10 10 10 10 10 10 10 10 10 10 10	29 28 28 28 28 28 27 27 27 27 27 26 26 26 26 25 25 25 25 25 25 25 25 25 25 25 25 25	Aug. 19 June 21 June 21 Aug. 19 June 21 Aug. 19 June 21		77,79 76,77,78,79 75,76,77,78,79 76,77,78,79 76,77,78,79 76,77,78,79 76,77,78,79 76,77,78,79 76,77,78,79 76,77,78,79 76,77,78,79 76,77,78,79 77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,77,78,79 78,79,79 77,78,79 78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79
Figure of M	SIXTY- erit		RE	GIM		••••••	• • • • • • • • • • • • • • • • • • • •	20.78
Private	T. Ryan J. G. Wallace S. P. Ryan. T. Ryan, No. 1 E. Stewart J. Regan J. Kerr W. Cushing B. Corr. T. O'Brien D. C. McCarthy J. J. Carton P. Farrelly J. McGuire J. McManus W. Desmond	B Field K Staff C F C K K F F C C I R P D Staff A G I F B I	21 19 17 19 17 14 18 18 115 16 16 16 16 18 18 15 16 16 17 14 14 16 17 17 19 19 19 19 19 19 19 19 19 19 19 19 19	21 21 20 17 18 20 16 16 15 14 14 12 12 12 12 12 10 9 8 7	42 40 37 36 35 34 32 31 30 30 30 30 30 29 28 26 26 26 26 26	Aug. 26 Aug. 26 Aug. 26 Oct. 1 June 21 June 21 June 21 June 21 June 21 June 21 Aug. 18 Aug. 26 Aug. 26 Aug. 26 Aug. 26 Aug. 26 Aug. 26 Aug. 26 Aug. 26 Aug. 27 June 21 Aug. 28		

SIXTY-NINTH REGIMENT — (Continued).

	SIXTY-NINTH	REGIN	IENT	.—	(Co	ntinued).					
	, e ¹¹		s	CORI	es.	qualifi-	state		Previous qualifi-		
RANK.	N	خا	w.	υά	1 7	ď	If match, s what.	ľ	ð		
RANA.	Name.	Company	Yards.	500 Yards.		Date of cation.	tot :		sno	Suc.	
		ď	Ϋ́	Ya	aj.	a ti	ha		Ŋ,	Ĕ	
		5	900	8	Total	Cat Cat	_ ₹		re	జ	
	: :			10	<u> </u>						
Lieutenant	W. Purcell	C	10	15	25	Oct. 13	First class				
Corporal	J. J. Enright	B	13	12 11	25 25 25 25 25 25	Oct. 13	First class			78,	79
Private	M. Sullivan P. H. Shannon	Ì	14 14	11	25	Aug. 26 Oct. 1					78
Private	M. Ruddy	I	16	9	25	Oct. 1		١.	77,	78,	, 79
Lieutenant Private	R. McFeeley	A	17 18	8	25 25	June 21 Aug. 26		me.	77,		
Private	E. Lovett J. O'Reilly	F	18	7	25	Oct. 1		10,	11,	10,	19
		•		•							
	SEVENT	Y-FIRS	r R	LEGI	MENT	г.					
Figure of I	Merit			• • • •		•• •••••			27.	11	
Major	J. D. Bryant	Staff	19	18 17	37 37	June 21		l		78,	79
Private 1st Lieut	J. M. B. Young E. F. Smith	B	20 17	17 19	37 36	Aug. 20 Aug. 20	· · · · · · · · · · · · · · · · · · ·		77, 77,	78,	79 79 79 79
Sergeant	J. W. Cokefair	K	18	18	36	June 21			11,	10,	79
Private	H. Oehl	G	20	16	36	June 21					79
Captain Private	O. C. Hoffman	Staff B	19 15	16 17	35 32	Aug. 20 June 21				78,	79
Captain	J. Meyers	D	17	15	32	June 21					·V
Private Corporal	AHowe	E	17	15	32	Aug. 20				76,	77
Sergeant	E. Demmeler	G G	20 14	12 17	32 31	June 21 June 21		76,	77, 77, 77,	78,	. 79 70
LieutCol	W. B. Chaddock	Field	15	16	31	June 21		76,	77,	78,	79
Private Corporal	J. L. McCahill	G H	17	14 14	31	June 21		76,	77,	78,	79
Private	W. A. Livingston	H	17 17	14	31 31	Aug. 20 Aug. 20				77	78
Ist Lieut	S. G. Blakley. H. Siefke	G D	18	13	31	Aug. 20		76,	77,	78,	79
Corporal Corporal	H. Siefke J. Indelkofer	D B	18 18	13 13	31	Aug. 20					
Private	J. W. Stirrup	D	19	12	31 31	Aug. 20 Aug. 20 Aug. 20 Aug. 20 Aug. 20				77, 77,	78 78
Private	H. D. Powers	F	17	13	30	Aug. 20				• • • •	79
Private Sergeant	N. Black	K	18 15	12 14	30 29	Aug. 20 June 21		70	7/74	mo.	79
Sergeant	T. A. Kerr	В	15	14	29	June 21		10,	77,	78.	79
Private	C. V. Adgate J. H. Connell	D	17	12	29	Ang. 20		ĺ		•••	
2d Lieut 2d Lieut	D. H. Teets.	B	15 16	13 12	28 28	June 21 June 21					37
Corporal	Henry Downey	D	14	14	28	June 21		76.	77.	78.	79
Private	Henry Downey G. Williams W. Hamilton	В	17	11	28 28	June 21		,		,	v
Sergeant Private	F B Whitney	D H	20 11	8 16	28 17	June 21 Aug. 20		l			V
1st Lieut	J. F. Murch	C	13	14	27	June 21					79
Private	W. F. Stevenson	Ď	13	14	27	June 21		1			V
Sergeant Private	R. B. Lawrence	B	13 16	14 11	27	Aug. 20 June 21				78,	$\frac{79}{79}$
Sergeant	S. Fieldman	NCS	17	10	27	Aug. 20		1			10
Sergeant 1st Lieut	r. H. Bullen	1 16.	17	10	27 27 27 27 27 27 27 27 27	June 21		wa.		78,	79
1st Lieut Private	R. D. McLintock J. J. Mullins	D G	18 12	9 14	27	Aug. 20 Aug. 20		76,	77,	78,	79
Sergeant	$F. McDonald \dots$	В	13 15	13	26	June 21		1			v
Private	F. May	D	15	11	26 26	June 21		ma	77,	78,	79
Sergeant Private	E. Mack	B	16 17	10 9	26	June 21 June 21		10,	77,	18,	79
Private Capt. & Surg	S. H. Petrie	В	11	14 13	25	Aug. 20		l			10
Capt. & Surg	J. E. Allen S. J. Huntley. F. R. Gebhard	Staff	12	13	26 25 25 25 25	Aug. 20		l			
Corporal Private	F. R. Gebhard	H	13 13	12 12	25	Aug. 20 Aug. 20					
Drivete	A Montin	15	15	10	OF.	A 00		1			

[Sen. Doc. No. 43.]

Figure of 7	SECC							21 64
rigate of 1								. 51.04
Figure of I	Merit	RAL A					·····	. 40.84
			Sc	ORE	s.	qualifi-	state	Previous qualifi- cations.
RANK.	Name.	υy.	ls.	ls.		, qu	If match, s what.	ıs qu ıs.
		Company	200 Yards.	500 Yards.	al.	Date of cation.	mat hat.	víou
		Cor	200	200	Total	Dat	If	Pre
LieutCol. &)	Herbert S. Jewell		19	18	37	Oct. 13	First class	76, 77, 78, 79
Div. I. R.P. (LieutCol. &) Ord. officer (Charles B. Boynton	1	13	15	28	Nov. 4		77,78,79
LieutCol. & (Inspector)	J. Henry Storey		9	18	27	June 14	• • • • • • • • • • • • • • • • • • • •	76,77,78,79
Major and A. (D. C)	Robert Herbert		15	10	25	June 14		v
	SEVENTEENT	rn Sei	PARA	TE (Сом	PANY.		
Figure of I	ferit						••••••	50.71
Captain Private	Thomas Miller, Jr Edward Martin		21 20	15 13	36 33	Sept. 24		78,79 78,79
Private Private	D. H. Van De Water	••••	17 14	15 17	32 31	Nov. 5 Nov. 5 June 14	••••••	79
Sergeant	John Hepburn John J. Simmons Frank N. Bell Robert H. Baker Frederick P. Morris G. W. Haviland In		12 14	18 16	30 30	Sept. 24 June 14		77, 78, 79 78, 79 77, 78, 7 9
1st Sergeant Sergeant Private	Robert H. Baker	• • • • •	19 13 13	9 14 14	28 27 27	Sept. 24 Sept. 24		78,79
Private Private	G. W. Haviland, Jr Samuel K. Gourley		16 16	11 11	97	June 14 June 14 Oct. 27	Champ'n	79 77,78,79
Private	George A. Deckers Wm. H. Fitzpatrick		18 11	9 15	27 27 26	Oct. 27 Oct. 13 Oct. 13	First class First class	77,78,79 78,79 77,78,79
Private Corporal Private	Washington F. Noe William Hepburn		12 14 19	14 12 7	26 26 26	June 14 June 14		77, 78, 79 78, 79 79
Private Private	Frederick F. Morris. G. W. Haviland, Jr Samuel K. Gourley. George A. Deckers Wm. H. Fitzpatrick Washington F. Noe William Hepburn Edm. F. Cheshire Wm. F. Boardman James Hallinan.		$16 \\ 16 \\ 17$	9	25 25 25	Nov. 5 Sept. 24 Sept. 24		77,78,79
			DIC	1 A T				11,10,10
Figure of I	FIF7 Merit					• • • • • • • • • • • • • • • • • • • •		. 30.26
	. Geni	ERAL	AND	Sta	FF.			
Figure of 1	Merit		••••	••••	· · · · ·			. 37.50
Major	Arthur G. Weber Henry D. Stanwood Edwin R. Trussell		17 17 16	18 12 11	35 29 27	Sept. 10 Oct. 7 Oct. 7	*******	76,77,78 78,79 78,79
							******	10,10
Figure of I	DEPA Merit	RATE		юР 	υ .	•	•• •• •••••	33.98
Private	D. Maxon		12	22	34	June 17		79
Private Private Major	A. Schilgen A. Pruden H. A. Mohrman D. Lakeman		13 13	20 18	33 31	Aug. 30 Aug. 30		78,79
Ougatormoster	D. Lakeman		14 15 12	16 15 17	30 30 29	Aug. 30 Aug. 30 June 17		76,77,78,79 V
Vet. Surgeon . Corporal	H. Housman M. Schriefer		13 13	16 16	29 29 29	June 17 June 17		78,79 77,78,79
Sergeant	H. Housman M. Schriefer J. Gatens H. Bilenberg P. Bender		14 13 16	14 15 12	28 28 28	Aug. 30 Aug. 30		77,78
p	~- DOMACE		10	16	WO I	June 17		77, 78, 79

SEPARATE TROOP D. — (Continued).

	SEPARATE I		ı	ORE	-		ate	-BIII
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of qualifi- cation.	If match, state what.	Previous qualifi- cations.
Corporal Sergeant Private Private Private Private Corporal Private	H. Priggen. H. Meis L. Reese. A. C. Schnakenberg I. H. Van Thun H. Baumgart F. Gieseler. E. Itjen G. Markert C. Plate		10 15 13 13 9 15 12 15 15 11 16 14	18 11 13 13 17 10 13 10 10 14 9	28 26 26 26 26 25 25 25 25 25 25 25 25	Aug. 30 Aug. 30 Aug. 30 June 17 Aug. 30 Aug. 30 Aug. 30 June 17 June 17 June 17 June 17		V 77,78,79 V 77,78,79 78,79 78,79
Figure of 1	Тигт Merit							27.95
Colonel Private R P. Ist Lieut Sergeant Corporal Private R P. Ist Lieut Sergeant Qr. M. Sergt Private R Private Ist Lieut Private Priv	David E. Austen. Thos. G. Austin G. E. Reed W. J. McKelvey G. M. Norwood E. B. Bragg J. W. Beach J. Woehr, Jr E. W. Carr F. A. Winslow B. S. Estes C. A. Benjamin Wm. Hemstreet J. F. Ackerman James J. Terhune James MoNevin C. M. Nichols J. T. Baxter H. A. Coddington G. E. Hogg. E. R. Darveau George Lane J. F. Dillont G. B. Squires Russel Benedict J. T. Jennings Fred. I. Evans W. W. Hannold L. A. Stevens G. A. Read Jas. Carr R. H. Silliman D. J. Daly E. L. Merriam D. F. Manning W. C. Kraft L. D. Berg J. S. Morton A. D. Read J. L. Thompson W. J. Collims C. H. Shroeder C. W. Held, Jr L. Lubcke. C. H. Shroeder C. W. Held, Jr L. Lubcke. C. H. Shroeder C. W. Held, Jr L. Lubcke. W. J. Tate T. Durmbleton J. E. Malman A. F. Tomes A. G. Eckerman W. H. Marshall J. J. Teevan	CKKAEFBGGICtataCCGGCCAieKCBC SSNNN F N N N		19 18 12 10 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	375344333333333333333333333333333333333	Oct. 8 Oct. 27 June 14 June 14 Oct. 8 Oct. 13 Oct. 8 Oct. 13 Oct. 8 June 14 June 14 June 14 June 14 June 14 Oct. 8 Oct. 8 June 14	Champ'n. First class C. M.	78, 79 78, 79 78, 79 78, 79 78, 79 76, 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 78, 79 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79

THIRTEENTH REGIMENT — (Continued).

			Se	CORE	s.	qualifi-	state	ıalifi-		
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, state what.	Previous qualifi- cations.		
Sergeant Sergeant Corporal Private	W. A. Grove	F F D	16 14 13 12	9 11 12 13	25 25 25 25 25	June 14 June 14 June 14 June 14		78,79 78,79 78,79 V		
Figure of 1	Fourt		R	EGIM				32.16		
Corporal Private	*John Henwood *Thomas Manning	A F	17 17	23 23 18	40	Sept. 15 Sept. 3 Sept. 3	N.Y. State			
Corporal John Correy. A 16 16 35 Sept. 15 2d Divis'n V Sergeant Thos. M. Harvey. A 20 15 35 Sept. 3 77,78,79 Adjutant. Peter Nyborg. A 15 16 35 Sept. 3 77,78,79 Adjutant. Selden C. Clobridge. Staff. 17 34 Sept. 3 77,78,79 Adjutant. Selden C. Clobridge. Staff. 17 34 Sept. 3 75,76,78,79 Adjutant. Selden C. Clobridge. Staff. 17 17 34 Sept. 3 75,76,78,79 Captain. J. R. K. Barlow. E 14 19 33 Sept. 3 75,76,78,79 V Captain. Hassell Nutt. I I 16 33 June 14 79 V Private. Danl. J. O'Keefe. A 19 14 33 June 14 79 V Private. A G. Johnson. G 14 18 33 Sept. 3 79 Corporal. Geo. Capstick. C I6 I4 30 Nov. 5 To Captain. Ramon Cardona. I I8 23 Sept. 3 79 Corporal. H. C. Judson. F I5 I4 29 June 14 78,79 Private. M. O'Mara. A I8 I1 29 June 14 77,78,79 Private. M. O'Mara. A I8 I1 29 June 14 77,78,79 Private. M. O'Mara. A I8 I1 29 June 14 77,78,79 Private. Pretra Nelson. G I4 4 28 Sept. 3 V Y Sergeant. A C. Crane. I 22 7 29 Nov. 5 78,79 Private. Pretra Nelson. G I4 4 28 Sept. 3 V Y To Corporal. Ezra Green. H. I2 15 27 Zune 14 77,78,79 Private. Pretra Corporal. Ezra Green. H. I2 I5 27 Zune 14 77,78,79 Private. John Brierly. A I3 I4 27 Sept. 3 Private. John Brierly. A I3 I4 27 Sept. 3 To Corporal. Ezra Green. R. I I6 I1 27 June 14 77,78,79 To Corporal. F. E. Savage. I I6 I1 27 June 14 77,78,79 To Corporal. F. E. Savage. I I6 I1 27 June 14 77,78,79 To Corporal. F. E. Savage. I I6 I1 27 June 14 77,78,79 To Corporal. F. E. Savage. I I6 I1 27 June 14 77,78,79 To Corporal. F. E. Savage. I I6 I1 27 June 14 77,78,79 To Corporal. J. Purvis. J. J. Private. J. G. Farithough.										
Figure of K				_		••• •• •••		31.01		
GENERAL AND STAFF. Figure of Merit										
Captain Captain Lieutenant	D. S. Babcock, Jr Harrison B. Moore Clifford L. Middleton Richard H. Poillon	A D C Q M A D C Engr.	17 17 19 19	19 14 11 10	36 31 30 29	Sept. 10 Sept. 10 Sept. 10 Sept. 27		79 77,79 79		

GENERAL AND STAFF - (Continued).

	and the second second							
		-	Sc	ORE	s.	lifica-	state	alift-
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of qualifica- tion.	If match, state what.	Previous qualifi- cations.
Major	Joel W. Hyde	Surg. O O Insp. I R P A A G	9 16 6 13 13	18 11 20 12 12	27 27 26 25 25	Sept. 10 Sept. 27 Sept. 10 Sept. 10 Sept. 27		79 77,78,79 77,78,79 78,79 79
771 43	SEPARATE		ор С	ł, C.	AVA			90.00
	ferit		• • • • •	• • • • •			•••••	
Private	William Young Oscar Kalb Peter Kalb Anton Behlen John Hentschel Henry Dannemann. Christian Gunkel Henry Rutbmann. Henry Popken Hermann Ohlrogge. Frederick Hauck. Claus Heins Joseph Benisch Jacob Seibert Jacob Lapp Henry Weigand. Gerard Hirschfeld.		18 17 12 13 16 6 12 18 9 11 12 13 15 12 14 14 17	16 13 16 15 12 21 15 9 17 15 14 13 11 11 11 8	34 30 28 28 27 27 26 26 26 26 25 25 25	Aug. 30 Aug. 30 June 17 Aug. 30 June 17 June 17 June 17 June 17 June 17 Aug. 30 June 17 Aug. 30 June 17		78 77.78,79 77,78,79 77,78,79 77,78,79 77,79 78,79 77,78,79 77,78,79 78,79 78,79
	GATLI			ERY	N.			
_	Ierit			••••			•••••••••	33.70
Private Private Sergeant Private Sergeant Lieutenant Corporal Private Private Private Private Private Private Private Private	Thomas H. Stevens Edgar F. Barnes. Henry S. Rasquin. J. H. Ducker Jos. P. Mulford. Wm. H. Tyson. George E. Lovett. C. W. Christianson. H. P. Du Bois R. R. Brown. Jos. A. Moog. Jos. Antwiler.		11 17 13 14 14 14 13 13 15 13 12 13	20 14 17 16 15 15 15 12 13 13 12	31 30 30 29 28 28 27 26 25	Aug. 30 June 17 Aug. 30 June 17 June 17 Aug. 30 Aug. 30 Aug. 30 Nov. 4 June 17 Aug. 30		79 78, 79 77, 78, 79 78, 79 78, 79
	TWENT			Reg	IMEI	ot.		
Figure of I	Merit		•••	· · · · ·	• • • · •	• • • • • • • • •		33.15
Corporal Corporal 2d Lieut. Major 1st Lieut. 1st Lieut. 2d Lieut. Private I. R. P Ord. Sergt. Private Private Private Colonel. 2d Lieut. Captain 1st Sergeant. Private Corporal	*G. L. Fox. *W. L. Candee. *J. B. Frothingham *E. De Forest. *F. L. Holmes. A. G. Perham. J. M. Robertson. W. N. Walker C. E. Bryant. W. R. Gardner.	D A B Field C B G G Staff S F A G Field F F B F H	21 22 20 21 19 17 19 20 18 16 19 20 20 17 19	23 21 22 21 20 22 20 19 20 21 18 14 17 16 16 18 21	44 42 42 42 41 39 39 38 37 36 36 36 35 34	Aug. 18 June 2 Sept. 15 July 10 Sept. 15 Sept. 15 June 2 Sept. 15 June 10 Sept. 2 Aug. 18 June 2 Sept. 2 July 10 June 10 Aug. 18 June 10 Sept. 2 Sept. 2 July 10 June 10 Sept. 2 Sept. 2	Champ'n. 2d Div Champ'n. 2d Div Champ'n. 2d Div Champ'n. Champ'n. Champ'n. Champ'n.	78,79 V V 78,79 77,78,79 77,78,79 77,78,79 76,77,78,79 76,77,78,79 75,77,78,79

TWENTY-THIRD REGIMENT — (Continued).

RANK. Name.		X (1) DX(1 X 1111111	J 10150			~,)•	
Private				8	COR	es.	alifica-	state	naliff-
Private	RANK	Name	is	σ'n	υń	1	da	, á	[5 .
Private	162111111	1 tunio.	ag .	ard	ard	١.	of .	atc.	noo
Private			H H	K	X	tal	te	a d	ati
Private	-		ි දි	8	200	F1	Da	H	T T
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79		H C Proven		14	90	0,	T 10		777 FO FO
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Private	S. W. Smith	l č		18		Oct. 13	1st Class.	1
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Private	R. N. Coleman	A	17	17	34	Aug. 18	Champ'n.	77,78,79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Private	H. P. Fowler	F	20	16	34	Sept. 2		19
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Private	Thomas Postley	C	21	13	34	July 10	Champ'n.	76,77,78,79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Private	F. W. Kent	ď	13	18	33	July 10 Aug. 18	Champi'n	79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Private	C. A. Whiting	G	19	14	33	Oct. 13	First class	77, 78, 79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Q. M. Sergt	L. C. Naisawald	Staff	19	14	33	Oct. 13	First class	76 77 78 70
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Drum Major	W. W. Beavan	NCS	14	18	32	June 10	Champi ii	75, 76, 77, 79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Sergeant	H. E. Kane	F	15	17	32	June 10		78, 79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79		Chas Waldenburg	Б	18	14	32	July 11	Champi'n	78, 79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Corporal	J. S. Shepherd	D	18	14	32	June 10		79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Sergeant	H. A. Haven	н			32	July 10	Champi'n	10, 19
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Sergeant	B. Blossom	A	12	19	31	May 8		78, 79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Captain Sergt Major	A. D. Beeken	NCS	15	16	31	Sept. 11	Champi'n	76, 77, 78, 79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Q. M. Sergt	F. E. Parsons	A m	16	15	31	Nov. 6	Champi'n	76, 77, 78, 79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Surgeon	A. S. Westervelt	Stan	17			Sept. 2		
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	1st Sergeant	J. De W. Clarke	E	18	13	31	July 10	Champi'n	76, 77, 78, 79
Private C. S. Osborn H 15 15 30 July 10 Champi'n 78, 79	Private	I.C. Hammel	K C	13		30	Sept. 2		77, 78, 79
Quartermaster W. W. Rossiter Staff 16 14 30 Oct. 13 First class 76, 77, 78 79 Private C. F. Heitzelberger G. W. Holman, Jr E. 18 12 30 Aug. 18 Champi'n 77, 78, 79 Private G. J. Lloyd D. 19 11 30 Sept. 2 Champi'n 77, 78, 79 Private N. P. Hildreth K. 21 9 30 June 10 77, 78, 79 Private F. B. Van Doorn D. 22 8 30 June 10 77, 78, 79 Private H. D. Perrine A. 4 12 17 29 Sept. 2 Oct. 18 Private H. D. Perrine A. 4 12 17 29 Sept. 2 Oct. 37 78, 79 Private J. W. Clark B 16 13 29 Sept. 2 June 10 77, 78, 79 Private J. J. Harris K. K 17 12 29 June 10 77, 78, 79 Private <td< td=""><td>Private</td><td>C. S. Osborn</td><td>H</td><td>15</td><td>15</td><td>30</td><td>July 10</td><td>Champi'n</td><td>78, 79</td></td<>	Private	C. S. Osborn	H	15	15	30	July 10	Champi'n	78, 79
Private G. PriteIteleger G. Private Private	Quartermaster	W. W. Rossiter	Staff	16	14	30	Oct. 13	First class	76, 77, 78
Private	Corporal	G. W. Holman, Jr.	Ĕ	18		30	May 8	Champ'n.	79
Orporal	Private	G. J. Lloyd	D P	19		30	Sept. 2	. 	77, 78, 79
Fivate	Privata	N. P. Hildreth	K	21		30	June 10 June 10		77, 78, 79
Private R. W. Rhodes E 14 15 29 Oct. 13 First class 79 Private J. W. Clark B 16 13 29 Sept. 2 70 777, 78, 79 Private J. J. Harrls K 17 12 29 Sept. 2 777, 78, 79 Private J. J. Harrls K 17 12 29 June 10 77, 78, 79 Private D. C. Pinney D 17 12 29 June 10 77, 78, 79 Private W. H. Ropes C 17 12 29 June 10 78, 79 Corporal A. C. Brownell K 10 18 28 Aug. 18 Champi'n 78, 79 Private J. W. Sweeny D 12 16 28 June 10 77, 78, 79 Private W. M. Scott F 12 16 28 June 10 77, 78, 79 Private J. B. White A 14 14	Private	F. B. Van Doorn	D	22	8	30	June 10		78, 79
Private	Private	R. W. Rhodes	Ē	14	15	29	Oct. 13	First class	
Sergeant	Private	J. W. Clark	В	16	13	29	Sept. 2	•	79
Sergeant	Sergeant	J. J. Harris	K		13	29			71, 18, 19
Private	Sergeant	D. C. Pinney	Ď	17	12	29	June 10		v
Private	Cornoral	A. C. Brownell	K	10	18	29	June 10 Aug. 18	Champi'n	78, 79
Private	Private	J. J. Murray	F	11	17	28	Aug. 18	Champ'n.	78, 79
Private E. L. Mulligan C 12 16 28 Aug. 18 Champi'n 79 1st Lieutenant W. M. Moore K 13 15 28 Sept. 2	Private	J. W. Sweeny W. B. Scott	F	$\frac{12}{12}$	16 16	28 28	June 10 June 10		
1st Lieutenant W. M. Moore K. 13 15 28 Sept. 2 76, 77, 78, 79 Private N. King G 13 15 28 Sept. 2 79 2d Lieutenant H. M. Gross F 17 11 28 June 10 77, 78, 79 2d Lieutenant H. M. Gross F 17 11 28 June 10 77, 78, 79 2d Lieutenant J. S. Stokes K 21 7 28 Sept. 2 78 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Oct. 13 First class 1st Lieutenant N. C. Smith H 13 14 27 Aug. 18 Champi'n 1st Lieutenant N. C. Smith N. C. Sept. 2 N. Champi'n 1st Lieutenant N. C. Smith N. C. Smith N. C. Staff 12 14 26 Sept. 2 1st Lieutenant N. C. Smith N. C. Smith N. Doubleday N. D 14 12 26 Sept. 2 1st Lieutenant N. C. Smith N. C. Smith N. C. Smith N. Doubleday N. D 14 12 26 Sept. 2 1st Lieutenant N. C. Smith N. Smith	Private	E. L. Mulligan	<u>c</u>	12	16	28	Aug. 18	Champi'n l	79
Private J. B. White A 14 14 28 Sept. 2 79	1st Lieutenant	W. M. Moore	G			28	Sept. 2		76, 77, 78, 79
2d Lieutenant. H. M. Gross. F 17 11 28 June 10 77, 78, 79 Sergeant J. S. Stokes K. Z 1 7 28 Sept. 2 7 1st Lieutenant J. M. Mitchell D 13 14 27 Oct. 13 Champi'n Private J. M. Mitchell D 13 14 27 Oct. 13 Champi'n Private H. S. Snow A 14 13 27 Sept. 2 Corporal D R. Aldridge K 14 13 27 Sept. 2 Private A. R. Quick D 15 12 27 Aug. 18 Champi'n Private J. F. Houghton E 15 12 27 Aug. 18 Champi'n Private J. F. Houghton E 15 12 27 Aug. 18 Corporal C E Waters K 17 10 27 June 10 Corporal G T. Musson K 17 10 27 June 10 Corporal G T. Musson K 17 10 27 June 10 Corporal W H. Greenland G 19 8 27 Sept. 2 Corporal D W H. Greenland G 19 8 27 Sept. 2 Corporal D W H. Greenland G 19 8 27 Sept. 2 Private E T. Zschoch F 11 15 26 June 10 Private W E Spencer D 11 15 26 June 10 Private W E Spencer D D 11 15 26 June 10 Captain C L Fincke E 13 13 26 Sept. 2 Corporal T F. Schotland D 14 12 26 Sept. 2 Champ'n 78, 79 Corporal T F. Schotland D 14 12 26 Sept. 2 Corporal H. M. Doubleday D 14 12 26 Sept. 2 Champ'n 79 Champ'n 77	Private	J. B. White	Ā	14	14	28	Sept. 2		79
Sergeant	2d Lieutenant.	H. M. Gross	F	17		28	June 10		77, 78, 79
Private	1st Lieutenant	N. C. Smith	Ĥ	13	14	27	Oct. 13	First class	
Private	Private	J. M. Mitchell	D	13	14	27	Aug. 18	Champi'n	70
Private A. R. Quick D 15 12 27 Aug. 18 Champi'n 79 Private J. F. Houghton E 15 12 27 June 10 78, 79 78, 79 78, 79 78, 79 76, 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 77, 78, 79 79 79 79 79 79 79 79 79 77, 78, 79 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 79 79 79 78 79 <td< td=""><td>Corporal</td><td>D. R. Aldridge</td><td>ĸ</td><td>14</td><td>13</td><td>27</td><td>Sept. 2</td><td></td><td>. 10</td></td<>	Corporal	D. R. Aldridge	ĸ	14	13	27	Sept. 2		. 10
Frivate G. C. Halsey D. 16 11 27 June 10 76, 77, 78, 79	Private	A. R. Quick	D E		12	27	Aug. 18	Champi'n l	79 78 70
Captain C. E. Waters K 17 10 27 June 10 78, 79 Corporal G. T. Musson K 17 10 27 June 10 76, 77, 78, 79 Private J. G. Koop K 18 9 27 June 10 76, 77, 78, 79 Corporal W. H. Greenland G 19 8 27 May 8 Champi'n 78, 79 Sergeant D. Moffatt, Jr E 9 17 27 May 8 Champi'n 78, 79 Private E. T. Zschoch F 11 15 26 June 10 79 Asst. Surgeon E. S. Runker Staff 12 14 26 Sept. 2 Champi'n 78, 79 Private S. Slack E 13 13 26 Sept. 2 Champi'n 77, 78, 79 Corporal T. F. Shortland D 14 12 26 Aug. 18 Champi'n 79 Private	Sergeant	E. C. Halsey	Ď	16	11	27			76, 77, 78, 79
Corporal G. Koop K 18 9 27 June 10 77, 78, 79	Captain	C. E. Waters	K	17	10	27	June 10		78, 79
Corporal W. H. Greenland G 19 8 27 Sept. 2 Sergeant D. Moffatt, Jr. E 9 17 27 May 8 Champi'n 78, 79 Private E. T. Zschoch F 11 15 26 June 10 78 Private W. E. Spencer D 11 15 26 June 10 79 Asst. Surgeon E. S. Bunker Staff 12 14 26 Sept. 2 Champ'n 78, 79 Captain C. L. Fincke E 13 13 26 Sept. 2 Champ'n 77, 78, 79 Private S. Slack B 13 13 26 Sept. 2 Champ'n 79 Private H. M. Doubleday D 14 12 26 Sept. 2 78 79 78 79 79 78 79 78 79	Private	J. G. Koop.	ĸ	18	Q	27	June 10	·····	77, 78, 79
Sergeant	Corporal	W. H. Greenland	G	19	8	27	Sept. 2	Chara-22-	
Private W. E. Spencer D 11 15 26 June 10 79 Asst. Surgeon E. S. Bunker Staff 12 14 26 Sept. 2 78, 79 Captain C. L. Fincke E 13 13 26 July 10 Champ'n 77, 78, 79 Private S. Slack B 13 13 26 Sept. 2 Champ'n 79 Corporal T. F. Shortland D 14 12 26 Sept. 2 Champ'n 78 79 Private H. M. Doubleday D 14 12 26 Sept. 2 78 79	Sergeant	E. T. Zschoch	F		17 15	26	June 10	Champin	78, 79 78
Asst. Surgeon E. S. Bunker Stair 12 14 25 Sept. 2 78, 79 Captain C. L. Fincke E 13 13 26 July 10 Champ'n 77, 78, 79 Private Slack B 13 13 26 Sept. 2 79 Corporal T. F. Shortland D 14 12 26 Aug. 18 Champ'n 79 Private H. M. Doubleday D 14 12 26 Sept. 2 78, 79	Private	W. E. Spencer	D	11	15)	26	June 10		79
Private S. Slack B 13 13 26 Sept. 2 79 Corporal T. F. Shortland D 14 12 26 Aug. 18 Champ'n 79 Private H. M. Doubleday D 14 12 26 Sept. 2 78 79	Asst. Surgeon.	C. L. Fincke	Staff E	13	14	26	Sept. 2 July 10	Champ'n	78, 79 77, 78, 79
Corporal T. F. Snortland D 14 12 26 Aug. 18 Champ'n. 79 Private H. M. Doubleday D 14 12 26 Sept. 2 78. 79	Private	S. Slack	B	13	13	26	Sept. 2 1		79
	Corporal	H. M. Doubleday	p	14	12 12		Sept. 2	Champ'n.	79 78, 79

TWENTY-THIRD REGIMENT -- (Continued).

	I WENTI-THIRD	16120	I MI IS.	W T -	- (0	onunue	1).	
			Sc	ORE	s.	qualifi-	state	Previous qqalifi- fications.
RANK.	Name.	Α.	wi.	υ <u>ν</u>		ъ.	ਰ	D 5
KANK.	name.	Company.	200 Yards.	500 Yards.		of	match, swhat.	sino Etop
		da	K	K	tal	ati	n da	cal
		သိ	୍ଲ	20	Total.	Date of cation.	Ħ	, F.
Com. Sergt	W. B. Despard	NCS NCS C	14 15	12	26 26	Sept. 2		78, 79 76, 77, 78, 79 77, 78, 79 77, 78, 79 78, 79
S. S. B	C. A. Frost W. S. Banta	N C S	16	11 10	26 26	June 10 June 10		77, 78, 79
1st Sergeant	G. H. Morris	Ю	16	10	26	May 8 Sept. 2	Champ'n.	77, 78, 79
Corporal Private	A. H. Olena	B D	17	191	26 26	June 10		78, 79 78, 79
Private	W. B. Smith	A E	17	9	26	June 10		78, 79
Corporal Private	John Matthews	H	18	18 18	26 25	June 10 Oct. 13	First class	78, 79
Private	W. S. Banta G. H. Morris. F. A. Wells A. H. Olena W. B. Smith A. B. Hunt John Matthews N. Loader A. A. Thompson G. A. Hatch E. A. Rüdegir	\mathbf{E}	9	16	26 26 25 25 25 25 25 25	Oct. 13 Sept. 2 Sept. 2 Aug. 18		
R. G. G Private	G. A. Hatch	NCS	12	13 13	25	Aug. 18	Champ'n.	78, 79
Private	E. A. Rüdegir C. C. Blosson H. F. Miller W. S. Merriam	K	13 13	12 12	25	Sept. 2 June 10		
Private	H. F. Miller	A G	14	11	25 25	Sept. 2		76, 79
Sergeant	W. S. Merriam	B H	14 15	11 10	25	Aug. 8 Sept. 2	Champ'n.	76, 77, 78, 79
Private	H. Wade A. Von Mores	C	15	10	25 25 25 25	Oct. 13	First class	79
Private	C. A. Keutgen	A E	15 16	10	25	Oct. 13 Sept. 2 Sept. 2		1
Private Private	A. Von Mores C. A. Keutgen N. S. Carner R. H. Heriot	·K	16	9	25 25 25	June 10		78, 79 78, 79 75, 77, 78, 78
Private Sergeant	T. Simmons, Jr W. L. C. Glenney	D F	16 16	9	25 25	Sept. 2 June 10		78, 79
Private Corporal	E. Magnus, Jr G. G. Teller	Ď	17	8 7	25	June 2 Sept. 2	Champ'n.	79
Corporal	G. G. Teller	G	18	7	25	Sept. 2	!	1
	m		-	D				
	THIRTY			KEG	IME			aw w.
Figure of 1	Merit	•••••	••••		• • • • •	•••••	•••••••	27.54
Com. Sergt	G. W. Dupuy	NCS	14	1 22	1 36	June 10	l	79
Captain Q. M. Sergt	Peter Schlig	1 E	16	20	36	June 10		76, 77, 78, 79
Q. M. Sergt	J. J. Feist	N CS Staff	17 18	19 17	36 35	June 10 Sept. 6		77, 78, 79
Quartermaster Private	Peter Schlig J. J. Feist Henry Nahe, Jr. John Grammich	H	17	17	34	Sept. 6 Sept. 6		76, 77, 78, 79 78, 79 77, 78, 79 78, 79 77, 79
First Sergt	Wm. Van der Clute. F. Blyman	E	18 16	16 17	34 33	June 10 June 10		76, 77, 78, 79 78, 79 78, 79 77, 78, 79
Lieutenant		127	16	16	32	June 10	•••••	76, 77, 78, 79
Sergeant	Henry Hardrich	Staff	16 17	16 14	32 31	June 10 Sept. 6		77, 78, 79
Lieutenant	John Kallin Henry Hardrich William Lucas	Ç	17 13	14	31 30	Sept. 6 Sept. 6		77, 78, 79
Lieutenant Private			16	17 14	30	June 10 Sept. 6		10, 11, 10, 19
Corporal	G. Melloh	G	17 18	13 12	30 30	June 10 Sept. 6		
Sergeant Private	Jacob Manz George Hummel	K	14	15	29	June 10		79
Ord. Sergt Lieutenant	Jacob Manz. George Hummel. William Roessner. F. R. Blunke. Conrad Pabst. John Rueger F. Schrack E. Thiemer F. P. Gardingen Henry Dosch	NCS F	14 16	15 12	29	Sept. 6 Sept. 6		78, 79
Sergeant	Conrad Pabst.	F	16	12	28	Sept. 6		76, 77, 78, 79 78, 79
Colonel Sergeant	John Rueger	Field G	18	10 15	28	June 10 June 10		76 77 78 79
Sergeant	E. Thiemer	Ĭ	13	14	27	June 10		78, 79
Private Sergeant	F. P. Gardingen	E	13 14	14 13	27	June 10 June 10		1 18
Corporal Captain	Henry Dosch Wm. Tiedemann	$ \tilde{\mathbf{p}} $	16	11	27	Sept. 6		79
Captain	Charles Waage	F	16 17	11 10	27	June 10 June 10		70
Private I. R. P.			1 17	10 7	29 28 28 28 27 27 27 27 27 27 27 27 27	June 10		77, 78, 79
Private Private	John Burke Charles Becker	F	20 11	15	□ 26	Sept. 6 Sept. 6 June 10		78, 79
Private Sergeant	William Nahrung] D	11 12	14	26	June 10		79
Sergeant Private	A. Schmidt	D	12 12	14 14	26 26	June 10 June 10		III TO L
Captain Sergeant	Julius Fleck. Fred. W. Parisette	Ď	14	12 12	26 26	June 10		77, 78, 79
Sergeant Private	J. C. Manne Richard Kaelin	K	14 16	10	26	Sept. 6 June 10		79
Corporal	William Crawford	D	16	10	26 26	Sept. 6		79
Assist. Surg	Charles A. Ortner J. F. Valentine	Staff	16 16	10 10	26	June 10 Sept. 6	1	76, 77, 78, 79 79
	•							

THIRTY-SECOND REGIMENT — (Continued).

Corporal Wm. Forschner A 16 10 28 June 10 78				s	COR	ES.	qualifi-	state	nalifi-
Private	RANK.	Name.	Company.	200 Yards.	300 Yards.	Total.	Date of que cation.	If match, what.	Previous que cations.
Captain	R. G. G. Private	William Brown P. Wagenhusen Julius Heyer M. Gebalt J. Pfeffer Jacob Seibert	NCS C I H A B	19 13 13 14 14 14 15 16	12 12 11 11 10 9	26 25 25 25 25 25 25 25 25	Sept. 6 June 10 Sept. 6 June 10 June 10 June 10 Sept. 6		78, 79 79 79 78, 79 77, 78, 79
Lieutenant	Figure of 1		SEVEN'	тн]	Regi	MEN.	T.		33.46
Private	Sergeant. Lieutenant Private Private Private Private Sergt. Major Lieutenant Captain Q. M. Sergt Private Adjutant Private Captain Private Captain Private Captain Private Private Private Captain Private Captain Private Private Coptain Private	J. H. Brainard J. M. Rankin C. V. Peekham. F. S. Glover F. Backofen. S. K. Glover E. Walker E. F. Gaylor James Harris C. D. Froleigh. S. B. Treat. G. S. Tuttle A. G. Brown, I. R. P. E. Verdeckberg W. H. Barlow W. S. Treadwell R. P. Morle W. H. Seibert A. S. Gombers Geo. Conover A. W. Winkler J. McCormick G. W. Peasell C. A. Knouse E. J. Pettus B. J. Christofel Wm. H. Brownell J. R. B. Bayly J. B. Senediker W. B. Hyde W. B. Hyde C. A. Smylle C. A. Smylle C. A. Smylle C. B. Crooker C. C. Smylle C. B. Vandewater C. H. Ridgway C. O. Walgrain J. G. Eddy W. B. Powell R. H. Smith A. Robertson J. Tully W. H. Eddy W. H. Eddy W. H. Eddy W. H. Smith A. Robertson J. Tully W. H. Eddy	DADEGCBKDE AE HILLFGCDDFALHHHIDHFGHHLKEKDHECHBEHGG	169 158 18236 175 170 170 170 170 170 170 170 170 170 170	18 15 16 16 16 16 16 16 16 16 16 16 16 16 16	36 44 44 33 33 33 33 31 31 31 30 30 30 30 30 30 32 22 22 22 22 22 22 22 22 22 22 22 22	June 10 Sept. 27 June 10 J	Champ'n.	78, 79 78, 79 76, 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 77, 78, 79 78, 79 77, 78, 79 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 78, 79 77, 78, 79

Figure of 1	THI	RD D)[V]	SIC	N. 			. 9.42
Figure of 1	Gene Merit	RAL				· · · · · · · · · · · · · · · · · · ·	··· ··· ····	. 61.07
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of qualifi- cation.	If match, state what.	Previous qualifi-
Lt. Colonel Colonel Lt. Colonel Major Colonel Colonel Major Captain	Harry M. Alden Lee Chamberlain John Dorr Isaac F. Handy David M. Greene Aug. P. Corse William G. Carr Arthur MacArthur		21 17 17 20 15 14 16 15	17 17 15 11 15 16 12 13	38 34 32 31 30 30 28 28	Aug. 19 Oct. 14	M. M Direct M. M Direct Direct Direct Direct	77, 78, 79 78, 79 77, 78, 79 77, 78, 79 78, 79 78, 79 78, 79
Til	NIN'							
rigure oi h	Ierit			••••	• • • •	• • • • • • • • • • • • • • • • • • • •	······································	. 5.60
Figure of M	Ierit	Sta		• . • •			••••	. 11.11
Maj. & I. R. P.	H. L. Washburn, Jr		17	21	1 38	Oct. 6	I t	77, 78, 79
Figure of M	SEPARATE ferit						**********	7.53
Private	Mitchell Lepp. Bernard Fromme. M. P. Frank George W. Dorn J. C. Meyer Chas. H. Jacobs T. W. Loftus. John Stomwell.		14 13 15 16 16 17 11 12	16 16 14 12 12 10 15 13	30 29 29 28 28 27 26 25	Sept. 22 Oct. 6 Sept. 22 Sept. 22 Sept. 22 Sept. 22 Sept. 22 Oct. 6		79 79 78, 79 78, 79 78, 79 78, 79
		Затте						
	ferit							1.72
1st Lieut Captain 1st Lieut	John Tallmadge Geo. T. Steenburg Gilbert W. Jewett	::::	19 15 12	10 13 16	29 28 28	Nov. 5 Nov. 5 Nov. 5		79 78,79
	SIXTH SI							
	Ierit			••••				
Corporal Private Private Private Q. M. Sergt Private Private Private Private Private	*Wait H. Stillman *J. G. Zimmerman, Jr. *Edward M. Green *Edward A. Burdett *Harry C. Shields *John H. Van Zile Percy B. McCoy. Palmer H. Baerman Ellias P. Mann G. Walton Arnold George F. Hyde Faul S. Menifield Occ. No. 43.]		23 21 20 19 19 19 17 19 15 20 17	25 23 22 22 21 18 19 17 20 15 17	48 44 42 41 40 37 36 36 35 35 34	Oct. 16 Oct. 16 Sept. 3 July 21 Oct. 13 Oct. 23 Nov. 3 Nov. 3 Nov. 3 Sept. 8 July 28 Nov. 3	M. M	77,78,79 77,78,79 77,78,79 78,79 78,79 78,79 78,79 77,78,79 78,79

SIXTH SEPARATE COMPANY — (Continued).

1							SIXTH SEPARATE COMPANI — (Continued).									
. 3 2		So	ORE	s.	qualifi-	state	Previous qualifi- cations.									
NAME.	any.	ds.	ds.		of qu	ttch,	ous q ons.									
	duic) yar) yar	stal.	ate	wha	revic									
		30	20	Ĭ		<u> </u>	<u> </u>									
Wm. A. Saxe Wm. B. Madden. Howard H. Burden. Robert C. Beuson Edgar L. Everett. Wm. P. Mason Horace L. Hicks Tom. S. Wotkyns Edward A. Friar Edwin A. King. Leonard Morrison Charles S. Pease Herbert M. Caswell. Geo. A. Templeton Wm. H. Barnes Harry P. Judson George E. Holroyd John K. Howe		19 11 18 18 17 18 18 11 16 17 19 20 14 16 14 15 16 11 12 12 14 16 17 17 19 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	15 22 15 15 16 14 20 11 11 11 11 11 11 11 11 11 11 11 11 11	34 33 33 33 32 31 31 31 30 30 29 28 27 27 27 27 27 27 27 27	Oct. 13 Sept. 8 Oct. 23 Oct. 13 Oct. 13 Oct. 13 Oct. 13 Sept. 8 Nov. 3 Sept. 8 Sept. 8 Oct. 13 Oct. 14 Oct. 15 Oct. 15	M. M M. M Direct M. M M. M M. M Direct Direct Direct Direct Direct Direct Direct Direct Direct M. M M. M M. M Direct Direct Direct M. M M. M M. M Direct M. M Direct M. M Direct M. M	79 78,79 77,78,79 77,78,79 77,78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79									
Wm. Wilkinson, Jr John Wool Griswold Thomas Vail William C. Buell		18 14 18 10 13 13 14 17 18 11 12 16 18	9 13 9 16 13 12 9 8 14 13 9 7	27 27 27 26 26 26 26 26 26 25 25 25 25	Sept. 8 Nov. 3 Oct. 16 Sept. 8 Sept. 8 Sept. 8 Oct. 13 Oct. 13 Oct. 13 Oct. 13 Oct. 13	M. M M. M M. M M. M M. M M. M Direct. Direct. Direct. Direct. Direct. Direct.	79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 77,79 78,79									
SEVENTH Ierit	SEPA	RATI	€ Co	MP.	ANY.	•••••	7.70									
L. Davenport P. R. Chadwick Charles Wells.		17 13 17	$\left \begin{array}{c} 20 \\ 17 \\ 9 \end{array}\right $	37 30 26	Nov. 3 Nov. 3 Oct. 6	M. M										
			Con	MPAI			41.34									
							78.79									
*A. R. Moore *J. H. Park *G. H. Ingalls *R. H. Wilcox *O. E. Collins		23 21 20 19 18 19 20 17 17 20 18 18 19 19 21	23 22 19 21 21 21 18 19 19 18 18 18	48 45 42 41 41 39 38 38 37 37 37 37 37 37	May 10 May 24 May 28 May 5 May 10 May 3 May 24 May 24 May 26 May 12 May 17 May 17 May 5	M. M M. M M. M M. M M. M M. M M. M M. M	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79									
	C. W. Tillinghast, Jr. Chas E. Brintnall. Wm. H. Potter, Jr E. Ray Thompson W. M. Theissen George M. Lamb Wm. H. Shields Wm. A. Saxe Wm. B. Madden. Howard H. Burden Robert C. Beuson Edgar L. Everett. Wm. P. Mason Horace L. Hicks Tom. S. Wotkyns Edward A. Friar Edwin A. King Leonard Morrison Charles S. Pease Herbert M. Caswell. Geo. A. Templeton Wm. H. Barnes Harry P. Judson George E. Holroyd John K. Howe Charles S. Wilbur Wm. Wilkinson, Jr John Wool Griswold Thomas Vail. William C. Buell. Ed. H. Boughton Warren G. Clark Thomas S. Hoyt Wm. J. Macdonald Lewis W. Raymond Rowl. A. Spaulding Frank E. Norton Charles H. Tyler. Fred F. Buell. SEVENTH Ierit *A. R. Moore *A. R. Moore *J. H. Park *G. H. Ingalls *R. H. Milcox *O. E. Collins *C. Collins *C. H. Ingalls *R. H. Milcox *O. E. Collins	C. W. Tillinghast, Jr. Chas E. Brintnall Wm. H. Potter, Jr. E. Ray Thompson W. M. Theissen George M. Lamb Wm. H. Shields Wm. B. Madden Howard H. Burden. Robert C. Beuson Edgar L. Everett Wm. P. Mason Horace L. Hicks Tom. S. Wotkyns Edward A. Friar Edwin A. King Leonard Morrison Charles S. Pease Herbert M. Caswell. Geo. A. Templeton Wm. H. Barnes Harry P. Judson George E. Holroyd John K. Howe Charles S. Wibur Wm. Wilkinson, Jr. John Wool Griswold Thomas Vail William C. Buell. Ed. H. Boughton Warren G. Clark Thomas S. Hoyt Wm. J. Macdonald Lewis W. Raymond Rowl. A. Spaulding Frank E. Norton Charles H. Tyler. Fred F. Buell SEVENTH SEPA Ierit *R. E. Bascom *A. R. Moore *J. H. Park *G. H. Ingalis *R. H. Wilcox	C. W. Tillinghast, Jr. 198 Chas E. Brintnall. 111 Wm. H. Potter, Jr. 18 E. Ray Thompson 18 W. M. Theissen 17 George M. Lamb 18 Wm. H. Shields 18 Wm. A. Saxe 111 Wm. B. Madden 16 Howard H. Burden 17 Robert C. Beuson 20 Wm. P. Mason 14 Horace L. Hicks 16 Tom. S. Wotkyns 14 Edward A. Friar 15 Edwin A. King 16 Leonard Morrison 16 Charles S. Pease 111 Herbert M. Caswell 12 Geo. A. Templeton 12 Wm. H. Barnes 12 Harry P. Judson 14 George E. Holroyd 16 John K. Howe 17 Charles S. Wilbur 17 Wm. Wilkinson, Jr. 18 John Wool Griswold 14 Thomas Vail 18 William C. Buell 10 Ed. H. Boughton 13 Warren G. Clark 13	C. W. Tillinghast, Jr.	C. W. Tillinghast, Jr. 19 15 34 Chas E. Brintnall. 11 22 33 Wm. H. Potter, Jr 18 15 33 E. Ray Thompson 18 15 33 E. Ray Thompson 18 15 33 E. Ray Thompson 18 16 33 Wm. Theissen 17 15 32 George M. Lamb 18 14 32 Wm. H. Shields 18 14 32 Wm. H. Shields 18 14 32 Wm. A. Saxe 11 20 31 Wm. B. Madden 16 15 31 Howard H. Burden 17 14 31 Robert C. Beuson 19 12 31 Edgar L. Everett 20 11 31 Wm. P. Mason 14 16 30 Horace L. Hicks 16 14 30 Tom. S. Wotkyns 14 15 29 Edward A. Friar 15 13 28 Edwin A. King 16 12 28 Leonard Morrison 16 12 28 Charles S. Pease 11 16 27 Geo. A. Templeton 12 15 27 Wm. H. Barnes 12 15 27 Harry P. Judson 14 18 27 George E. Holroyd 16 11 27 John K. Howe 17 10 27 Charles S. Wilbur 17 10 27 Charles S. Wilbur 17 10 27 Wm. Wilkinson, Jr 18 9 27 John Wool Griswold 14 13 27 John Wool Griswold 14 13 27 John Wool Griswold 17 19 26 Wm. J. Macdonald 17 9 26 Lewis W. Raymond 18 8 26 Rowl. A. Spaulding 11 14 25 Frank E. Norton 12 13 25 Frank E. Rorton 12 2 14 45 Frank E. Rorton 12 2 14 45 Frank E. Norton 12 2 13 25 Fred F. Buell 18 7 25 NINTH SEPARATE COMPA Merit. 22 44 *C. H. Ingalls 19 23 42 *R. H. Wilcox 18 23 44 *C. H. Ingalls 19 23 42 *R. H. Milcox 18 22 41 *C. E. Collins 19 22 41	NAME.	C. W. Tillinghast, Jr. 19									

NINTH SEPARATE COMPANY — (Continued.)

	MINIH GEFARAI	E 00.	f	CORI		4		-
						qualifi	sta	uali
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of q cation.	If match, state what.	Previous qualifi- cations.
Private Private Sergeant	F. Spencer. C. M. Leet. C. T. Boardman. R. R. Davis. E. F. Hopson. H. C. Jillson. F. B. Jillson. G. A. Griswold. W. G. C. Wood. J. C. Allen L. H. Carrington A. Bartholomew. J. Carmel. J. J. Manville T. A. Lillie K. D. Holcomb A. S. Manning W. B. Allen. M. J. Brown. E. P. Newcomb A. S. Manning W. B. Allen. M. J. Brown. E. B. Nye. E. Pittingen. A. F. Putnam E. H. Jillson. A. J. Taft		16 18 20 20 19 15 17 18 21 16 17 15 18 16 18 12 11 12 11 12 11 12 11 12 11 12 11 13 14 16 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	19 17 15 15 16 19 17 15 16 18 14 19 14 19 15 15 19 19 19 19 19 19 19 19 19 19 19 19 19	35 35 35 35 34 33 32 31 30 29 28 27 27 27 25 25 25	May 19 May 21 June 29 May 3 June 29 May 12 May 12 May 14 Aug. 20 Aug. 27 May 12 May 12 May 19 May 19 May 19 Jule 20 May 10 July 27 May 12 July 27 May 12 July 27 May 21 Aug. 21 Aug. 21 Aug. 21 Aug. 21 Aug. 21	M. M	78,77 78,77 78,77 78,77 78,77 78,77 78,77 78,77 78,77 78,77 78,77 78,77 78,77 78,7
Figure of 1	EIGHTEENTI Merit							19.78
Corporal Corporal Private 1st Sergeant Private Corporal Sergeant	*John J. Richmond. *Ranson Hamilton. Alvay E. Granger. Charles M. Lent Clarence M. Cool William Hamilton. Clarence Bush. Charles Doty Michael Kennedy. Alex. Fuller. Henry Yattau J. S. Garrett. Edward Mahan. James L. Carey. J. H. Leonard. George H. S. Kym Thomas Martin.		22 19 14 18 17 18 17 18 12 18 15 12 14 12 17	21 23 21 16 16 15 18 18 12 15 15 15 15 15 15 15 15	43 42 35 34 33 32 31 30 30 29 29 27 26 26 26	Aug. 21 Aug. 21	Direct	78, 7 78, 7 78, 7 78, 7 78, 7 7 78, 7 78, 7
	TWENTY-FIR	ST SI	EPAI	RAT:	e C	OMPANY.		
Figure of	Merit	• • • • •		• • • •	· · ·	••••••		7.70
Private			13 19	13	26	Oct. 20	Classes I	
Figure of	TWENTY-SECO							. 3.20
1st Lieut	George H. Gillis	1	1 20	14	34	Nov. 5	M. M	14.49

TENTH REGIMENT.

Figure of	Merit			• • • •				5.08
			Scores.			qualifi-	state	ıaliff-
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, what.	Previous qualifi- cations.
Sergeant Captain Sergeant Private Private Corporal Sergeant Private Corporal Sergeant Corporal Sergeant Corporal Sergeant Private Corporal Sergeant Private Corporal Private Sergeant Private Private Private Sergeant Private Private Private Sergeant Private Private Sergeant Private Private Sergeant Private Private Captain Sergeant Private Captain Private Captain Private Captain Private Captain	W. E. Milbank *H. B. McLean *C. E. Wendell *S. E. Millett E. V. Denison G. H. Stevens H. C. Cushman Stephen Schreiber J. McMahon A. K. Sangmaster John D. Brooks J. O. Woodward P. C. Bain G. J. Green A. R. Chatterly H. G. Stevens W. J. Bryan Henry B. Diamond Charles L. Pruyn F. L. Ames F. Frazer E. F. Reilly J. Ritchile W. J. Skillicorn M. Kelly S. Van Vechten M. J. Slattery P. Roche George A. Keller C. S. Shanks Thomas Haley C. V. Winne H. P. Stacpole	A Staff AABBAAAFIBEBBBBBBBBBBBBBBBBBBBBBBBBBBBBB	21 21 21 21 21 19 21 17 15 17 17	25 25 24 23 21 21 22 20 20 22 21 15 17 17 18 16 16 15 15 15 11 19 13 11 9	46 446 445 442 442 442 442 442 442 442 442 442	Sept. 9 Oct. 5 Oct. 5 Oct. 5 Oct. 5 Nov. 6 Oct. 26 Oct. 26 Oct. 26 Oct. 26 Oct. 31 Oct. 26 Oct. 19 July 20 Oct. 19	P	77,78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79
Figure of M	Twent						•	6.12
Captain&I.R.P Captain Captain Ord Sergt. Ist Lieutenant Adjutant. Corporal Captain Sergt. Major. Q. M. Sergt. Ist Sergeant. St Sergeant. St Lieutenant Private Corporal Corpor	*Chas. Keller *Andrew Donner. *Ira N. Haney. *John L. Babcock C. O. Herman Loeper. Wm. J. Tnompson. Mathias Kaiser. N. C. Wareing Christ Appel. Chas. H. E. Miller. Ernst Klein. M. J. Severence. Edw. J. Adams William Judd. Edwin Glusha Michael Murphy. James J. George Jacob Brauing. Christ Anthony. Linzie T. Morrill Thos. Campbell Henry Kapp. Chas. H. Allen.	NCS D Staff C K NCS A E H Field I NCS C Staff D C Staff	22 22 22 22 22 20 17 17 18 17 19 14 17 17 18 10 16 16 16 17 18 19	23 23 22 20 19 17 15 14 14 12 16 13 12 19 12 11 10 11 12 11 11 12 12 12 13 14 14 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	45 45 44 41 40 36 32 31 31 30 30 30 30 30 29 22 28 28 28 28 28 28 28 28 28 28 28 28	Oct. 25 July 19 Oct. 25 Oct. 25 Oct. 25 Oct. 25 July 19 Oct. 25 July 19 Oct. 25 July 19		78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79

TWENTY-FIFTH REGIMENT — (Continued).

					(
			S	CORI	es.	lifica-	state	iailfi-
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of qnalifica- tion.	If match, s what.	Previous quailfi- cations.
Private Quarter M Private Corporal Corporal Lieut Col. Private Ist Lieut Private Private Private	Frank Kampfer Joseph Stadler Frederick A. Moore Silas J. Lawn George Krank	A C Field A A	16	13 13 11 8 15 13 10 9	27 27 27 27 26 26 26 25 25	Oct. 25 July 19 Oct. 25 July 19 July 19 Oct. 25 July 19 July 19 July 19 July 19 July 19		79
Til		H D						10.00
rigure of f	Merit						******	12.20
Figure of I	Merit	ERAL .					No	report.
	SEVE							
Figure of M	Ierit	· · · · · ·	•••	•••	••	•••••••		. 12.94
Figure of I	GENEI Merit			-			· · · · · · · · · · · · · · · · · · ·	. 20.00
Major	Geo. L. Morse	Staff	1 6	19	35	Aug. 12	1	79
	SEPA	RATE	T_{R}	00 P	E.			
Figure of M	ſerit		••••					. 16.42
Corporal Ist Sergeant Private Ist Lieutenant Private Private Private Private Private Private Private Private Corporal Private Captain	*John J. Fay Franklin T. Davis Wilbur B. Burtis A. L. Embury George W. Hunt Elias G. Pease Z. A. Close Albert Cornell Hermon E. King Israel H. Pitt Walter I. Johnson James M. Jarvis		22. 20 17 12 14 12 14 13 13 15 20	19 19 17 21 19 20 18 18 18 16 11	41 39 34 53 32 32 31 31 31 25	Oct. 12 Oct. 12 Oct. 12 Oct. 12 Aug. 12 Aug. 12 Oct. 12 Oct. 12 Aug. 12 Oct. 12 Aug. 12 Oct. 12 Aug. 12		78 79 79 78,79 79 79
Timene of N	SIXTE							10.44
Sergeant	lerit	1 127	19	17	36	Óct. 1		12.44
Private. Private. Private. Private. Private Private Private Private Private Private Private Private. Private. Private. Private Private Private Private Private Private Private	Wm. Turney. T. Jones. J. Brown. Wm. Cronk. D. Halsted. S. M. McNeal. A. S. Quick. Geo. Smith. Geo. Pape.	CCFCFC	18 19 16 18 19 15 15 17 18 17 12 16 17 19 20	17 15 17 15 14 16 16 14 13 14 14 18 11 10	35 34 33 33 31 31 31 31 31 30 30 30 30	Oct. 1 Oct. 1 Oct. 8 Oct. 1 Aug. 12 Oct. 8 Oct. 8 Oct. 8 Oct. 8 Oct. 8		78,79 76,77,78,79 76,77,78,79 75,77,78,79 75,77,78,79 78,79

SIXTEENTH BATTALION — (Continued).

			S	CORE	s.	qualifi-	state	alifi-
BANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of qu cation.	If match, state which.	Previous qualifi- cations.
Private. Captain Private. Private. Sergeant Captain Private. Adjutant Private. Sergeant Corporal Captain Private Corporal Captain Private Corporal Private Captain Private Captain Private Captain Private Private Sergeant Private	J. E. McCoy Abram Jones H. Merritt. J. C. Dennison Wm. Curry J. Frazier J. Mattocks J. H. Dunscomb Robt. Nugent Aug. Kipp David Lafountain C. R. Swain Wm. Mackay B. F. Church Albert Smith C. D. Gale C. W. Hyatt J. J. Pruyn E. Acker W. F. Egbert C. H. Osborn John Frazier Wm. J. Gordeneer S. G. M. Travis J. E. Tompkins H. M. Foster R. Cobb Wm. Ryder	C C A A D C Staff D D A A D C C C D E S C D C D C D C D C D C D C D C D C D C	16 16 12 13 17 14	15 11 11 10 15 14 13 12 12 12 12 13 12 10 14 14 13 12 10 10 13 11 12 12 12 13 12 12 13 12 12 13 14 14 15 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18				79 78,79 78,77 76,77,78,79 76,77,78,79 V 78,79 78,79 78,79 77,78,79 V V
Figure of I	EIGH Merit							15.22
Figure of M	Geni ferit	ERAL .					· · · · · · · · · · · · · · · · · · ·	60 00
1st Lieut Major Lieut. Col Major Major Captain	Charles W. Swift Theo. W. Davis J. A. Van Keuren. J. H. Tremper, Jr. Edward Elsworth. R. V. W. Du Bois		21 17 19 17 17 11	16 17 10 11 11 11	37 34 29 28 28 25	Aug. 6 Aug. 6 Oct. 5 Aug. 6		7 9 78,79 77,78,79 77,78,79
Times of N	Sixteente							4.67
- 0	James P. Smith				36 35 35 29 29 27	Sept. 30 Sept. 30 Sept. 30 Sept. 30 Sept. 30	Division .	
Figure of 1	Twenty-th							. 52.39
Private2d Lieutanant. Private Sergeant	*Teofilo E. Comba Reuben Reynolds Charles H. Gage Alex. R. Benson C. C. Van Deusen		19 20 18 20 18 18 14 17	22 17 18 15 17 16 20	41 37 36 35 35 34	Sept. 30 Aug. 5 Sept. 2 Aug. 5 Sept. 2 Sept. 2	5th Div'n	

TWENTY-THIRD SEPARATE COMPANY - (Continued).

	I WENTY-THIRD DEPA	KATE	CON	IPAN	1	- (Сопып	——————	
			Se	CORE	ss.	qualifi-	state	Previous qualifi- cations.
RANK.	Name.	ıy.	<u>s</u>	18.		, q	If match, what.	ıs q
		Company.	Yards.	Yards.	η.	Date of cation.	nat.	riot tioi
	. '	E C	200 Y	200 X	Total.	ate cal	w t	ca
			S:	20				
Corporal	Edward M. Fairfield		15	17	32	Aug. 5		79 79
Private	Crawford E Fritts	15	17 16	13 16	32 32	Aug. 5 Sept. 2		79
Private	Henry Van Hoesen Chas. K. Van Vleck George N. Pierson		18	14	32	Aug. 5		79
Private	L. J. Rossman		13 14	18 17	31 31	Aug. 5		79
Private 1st Sergeant	L. J. Rossman J. M. Van Deusen George H. Macy		17 17	14 13	31 30	Sept. 2 Aug. 5		79
Corporal	Richard Macy		12	18	30	Aug. 5		79 79 79 79
Private	Richard Macy		16 16	14 14	30 30	Aug. 5 Aug. 5		79
Private Private	Arthur C. Stott		13 15	16 13	29	Sept. 2		
Private	Arthur C. Stott Nelson F. Boucher Daniel W. Bugel E. D. De Lamater Robert V. Noble, Francis C. Hankes Wm. B. Nighelson		16	12 13	30 29 28 28 27 27 27 27 27	Aug. 5		79 79
Q. M. Sergt Corporal	E. D. De Lamater Robert V. Noble		14 13	13	27	Aug. 5		79 79
Corporal	Francis C. Hankes		21 15	6 12	27	Sept. 2 Aug. 5		79
Private Sergeant	Wm. R. Nicholson Lewis H. George		14	12	26	Sept. 2 Aug. 5		
Private Private	Lewis H. George. William C. Falk. Albert Geiger V. Whitbeck, Jr.		16 14	10 12	26 26	Aug. 5 Sept. 2		79
1st Lieutenant	V. Whitbeck, Jr	25	15	10	26 25	Sept. 2 Aug. 5 Aug. 5		79
Corporal	Chas. W. Bostwick	1	17	8	1 20	Aug. 5		•
	Twenty-four							•
Figure of M								23.66
rigure or i		•••••	••••	••••	• • • • •	•••••	••••••	
Private	*Marius S. Joy		21	20 20	41	June 19		78,79
Private	John Budd		19 22 15	16	39 38	June 19 June 19		79 78,79
Private Private	Henry C. Bloomer Joseph W. Holmes H. J. Sinsabaugh		15 17	22 20	37 37	Oct. 23 June 19		79
Corporal	Newton Rockwell Emmor S. Carver		18	19	37	June 19		78,79
Private Corporal			17 19	19 17	36 36	June 19 June 19		78,79 78,79
Private Private	George A. Gray		18	16 18	34 33	June 19 Sept. 30	5th Div'n	79
Private	George A. Gray Monroe Terwilliger Bayard Taylor Charles A. Braden Benjamin Fater H. H. Torwilliger		17	16	33 33	June 19		78,79
Private Private	Charles A. Braden Benjamin Fater		18 16	15 15	33	Oct. 23 June 19		78, 79
1st Lieutenant	H. H. Terwilliger Gilbert H. Benedict John Goodenough		17	14 13	31	June 19 June 19		78,79
Sergeant Private	John Goodenough		19	12	31	June 19		78,79 78,79 78,79 78,79
Private Private	James Nichols		16 17	14 12	30 29	June 19 June 19		79
Corporal	Alongo D. Strotton	1	10	11 12	29 29 28	June 19		78,79 79
Private Private	Frank Morse		16 17	11	28	June 19 Oct. 23		
2d Lieutenant. Private	John Ahrens. Frank Morse. John L. Bloomer. C. O. Myers, Jr. George H. Miller Edgar V. G. Ackley. J. Emory Seath		17	11 10	28 28 27 27 26 26 26 26	June 19 Oct. 23		78,79
Private	George H. Miller		19	8	27	June 19		79
Private 1st Sergeant				10	26	June 19 June 19		78,79 78,79
Private Private	Silas Masters Frederick Duvall		16 16	10	26	Oct. 23 June 19		79
Private	W. N. Townsend	: ::::	17	8	25	June 19		78,79
	.	. ~			~			
7734	THIRTY-THI	RD S	EPAB	RATE	Co	MPANY.		
Figure of	Merit	• • • • • •	• • • • •	••••	• • • • •	•••••••••••	• • • • • • • • • •	2.20
Sergeant	Thomas A. Pine		17	15	32 29	Sept. 30	5th Div'n.	١
Captain Private	Matthew W. Marvin		18 20	11 8	29 28	Sept. 30 Sept. 30	5th Div'n. 5th Div'n.	
Private Private	Charles E. Wade. William A. McLean	.	lii	14	25	Sept.30	5th Div'n.	

SEVENTEENTH BATTALION.

	Ì	ļ		COR		lali	state	lali
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of qualifi- cation.	If match, s what.	Previous qualifications
Captain Captain	William Wilson Herman Ferguson	Staff C D N C S	19 17 18 19 19	20 21 20 19 19	39 38 38 38 38	July 16 July 16 Sept.20 Sept.20 Sept.20		78,79 78 78,79
Private Captain Lieutenant Sergeant	John J. E. Harrison Adrian Kissam Pat'k J. McDonald William H. Smith Benjamin B. Odell William H. Mills	D E E	19 20 17 16 18	18 16 18 18 18	38 37 36 35 34 34	Sept.20 July 16 Sept.20 July 16 Sept.20 Sept.20		78,79 78,79 78,79
Sergt. Major Ord. Sergt Corporal Adjutant Lieutenant	Killiam H. Milis Edwin Standring Robert Wilson James T. Chase John H. Wells Isaac C. Calyer James McLean Chas. E. Dunn	NCS C Staff	19 17 13 18	15 16 19	34 33 32 32	July 16 July 16 Sept 20		78,79 79
Private 1st Sergeant Corporal	Isaac C. Calyer James McLean Chas. E. Dunn	C A D C	12 13 14	14 19 18 17	31 31 31	July 16 Sept 20 Sept 20 July 16 Sept 20		78,79 79
Private	Chas. E. Dunn Henry D. Wyatt James H. Sarvis David Wilson Holton Bond Daniel Alsdorf.	C E C E	16 17 17 18	15 14 14 14 13	31 31 31 31	Sept.20 July 16 July 16 July 16 Sept.20		78, 79 78, 79 78, 79 79
Sergeant Private Private Corporal	Daniel Alsdorf	E E A	19 15 14 16	12 15 15	31 30 29 29	Sept.20 Sept.20 Sept.20 Sept.20		79 79 79 79
Quartermaster Q. M. Sergt Q. M. Sergt	William T. Peters Geo. W. Terwilliger Thomas F. Balfe Hiram B. Odell	Staff	17 18 18	13 12 11 11	29 29 29	Sept.20 Sept.20 Sept.20		79
Corporal	John A. Sands John Wilson Patrick O'Brien	E C R	13 13 15 18	15 15 13 10 9	28 28 28 28 27 25 25 25 25 25 25 25	July 16 July 16 July 16 Sept 20		78, 79 79 79 79
Private Private Private Private	James Todd James Green Harry Fairchild Nicholas Ward	C B A B	19 17 18 14	10 9 11	28 27 27 25	Sept 20 Sept 20 Sept 20		79 79
Corporal Private Private Lieut. Col	David J. Corwin	D E E F	15 16 16	10 9 9	25 25 25	Sept.20 July 16 Sept.20 Sept.20	****	79
Sergeant	Edward D. Hayt Robert W. Green Edward Vaughn	B	17 18 18	8 7 7	25 25 25	Sept.20 Sept.20 Sept.20		79 79
Figure of N	Twenty	-FIRS	тВ	EGIA	MENT	·.		. 29.27
1st Lieutenant		В	22 19	18	40	July 15		
Private Captain Colonel	*Owen Cook	D I Field	17 17	19 20 19	38 37 36	Aug. 3 July 15 July 15		77,78,79 V
Sergeant Lieut. Col Sergeant Captain Private	Chas. Polhemus Wm. F. Boshart Henry F. Clark	Field A F I	15 18 18 19 21	21 17 16 15 13	36 35 34 34 34	Aug. 3 July 15 July 15 July 15 July 15		77,78,79 78,79 78,79 78,79 75,76,77,78 V
Private 2d Lieut Captain 2d Lieut	Almon B. Beneway Michael J. Corcoran Martin L. Bentell	A B D	16 12 14 20	17 21 19 13	34 33 33 33 33	July 15 July 15 July 15 July 15		78, 79 78, 79 78, 77, 78, 79 75, 77, 78, 79
Ist Sergeant I. R. P Ist Lieutenant Captain	Chas. Ulrich Herman J. Schrader Abram E. Stockholm James Forrestal Wiley W. Mabie	Staff A E	13 15 18 16	20 17 14 16	33 33 32 32 32	Aug. 3 July 15 July 15 July 15 July 15		79 76, 77, 78, 79 79 79

TWENTY-FIRST REGIMENT — (Continued).

	TWENTY-FIRST	r Regiment — (Continued).						
	1.1		s	CORI	es.	qualifi-	If match, state what.	Previous qualifi- cations.
RANK.	Name.	ny.	ds.	ds.		ਜ਼ ਹ	cb,	us qu
		Company.	200 Yards.	500 Yards.	ig.	Date of cation.	mat	vio
		oğ.	300	200	Total.	Dad	JI M	£ 5
1st Sergeant Corporal	John Rikel.	F	16 15	15 16	31 31	July 15 July 15		78, 79 79
Private	Wm. H. Cook James Robson	D	16 17	14 13	30 30	Aug 2	• • • • • • • • • • • • • • • • • • • •	78, 79
Private Q. M. Sergt	John Morgan Chas. Brittain	B	15 15	15 15	30 30	July 15 July 15 July 15 July 15		79 78, 79
1st Lieutenant Private	L. B. Haubennestel Levi. J. Osborn	D	14 18	15 11	29 29	Aug. 3 July 15		78, 79
Private	W. S. Boughton	Ď	17 19	12 10	29	Aug. 3		
Corporal Private	W. S. Boughton Jno. W. Devoe Wm. D. Bahret	G	17	12	29	Aug. 3		78, 79
Q. M. Sergt Private	Andrew G. Corcoran Daniel Costigan	В	19 14	10 15	29 29 29	Aug. 3 Aug. 3		
Adjutant Captain	Samuel K. Darrow H'y Haubennestel	Staff G	15 17	14 11	28	Aug. 3 July 15		79
C. of S Sergeant		Staff F	12 18	16 10	28	Aug. 3 July 15		
Sergeant Q. M. Sergt	John H. Zahn	F	15 14	13 13	28	July 15 Aug. 3		78, 79
Ord. Sergt	Chas. S. Lucas	NCS G	13 10	14 17	27	Aug. 3		70
Q. M. Sergt Private	Joseph D. Williams Theo, J. Immekus John H. Zahn M. V. B. Wetmore Chas. S. Lucas Jno. E. H. Taylor. James Roach Charles Seiter	B	10	15	28 28 27 21 27 27 27 27	July 15 Aug. 3		79
Corporal 2d Lieutenant.	Charles Seiter Patrick C. Ward Chas. D. Fitchett N. B. Van Kleeck George H. Williams	I	13 19	14 8	27	July 15 July 15		76, 77, 78, 79 78, 79 78, 79
Sergeant Private	Chas. D. Fitchett N. B. Van Kleeck	F	13 14	14 12	27 27 26	July 15 Aug. 3		78, 79
Major	George H. Williams Elmer B. Lucas	Field A	15 10	11 16	26	July 15 Aug. 3		78, 79
L. G. Guide 2d Lieutenant.	Elmer B. Lucas Chas, F. Silvernail	NCS	13 14	13 12	26 26	Aug. 3 July 15		79
Private	Jno. K. Parker Wm. H. Weaver Wm. Millbanks	D B	16 15	10 11	26 26			79
Private	Timothy N. Sherman	Ğ	15	11	26	Aug. 3 Aug. 3	*	78
Corporal Private	Timothy N. Sherman Wallace Alexander Clarence Wilkinson Chas. W. Bell	$\frac{\mathbf{p}}{\mathbf{F}}$	16 18	10 8	26 26	July 15 Aug. 3		78, 79
Private Private	Jno. Bosnart.	i H'	$\begin{vmatrix} 15 \\ 17 \end{vmatrix}$	11 9 4	26 26	Aug. 3 Aug. 3		
1st Sergeant Com. Sergt	Wm. L. Gale	NCS	22 16	9	26 25	Aug. 3		
Sergeant Captain	Berthold Myers	A	17 18	8	25 25	July 15 July 15		78,79 77,78, 79
Private	Monzaw Freer Peter W. Hoffman Wm. Doles	D	13 19	12	25 25	Aug. 3 July 15		78,79 78,79
Sergeant	Wm. Doles	Ğ	14	11	25	July 15		
	\mathbf{SIX}^{T}	rh D	IVI	SIO	N.			
Figure of M	ſerit	• • • • • •	••••		••••			13.82
Figure of M	GENE Gerit				AFF.	,		14:28
LieutCol Colonel	Austin C. Chase James Manning		18 16	21 15	39 31	June 17 June 17		78,79 76,77,78,79
	THIRTY-FIFT				Con	IPANY.	u drediše judskaj	s la la garisti La de seu como
	lerit				40.1			12.61
1st Lieutenant 2d Lieutenant.	*M. Cavana N. R. Satterlee H. W. Lewis		20 21	20 13	34			
Private Sergeant	H. W. Lewis H. Burdick		16 18	17 14	33 32			TO PEAK
Corporal	J. L. Eddy		20 16	12 14	32 30			
Corporal	F. Kyser R. Albert		13 15	17 12	30			Tight und
Private	F. Devereux	 .	8 16	19 11	27 27 27			
Sergeant	H. W. Lewis H. Burdick J. L. Eddy J. M. Bennett F. Kyser R. Albert F. Devereux F. G. Miller. T. A. Devereux	į <u>.</u>	15	10	27 25	to the second		∆[2098 4] 383√74
[Sen. I	Ooc., No. 43.]	w	13			12 T.W.	32 14 p	3803 N 11/4,

Figure of M	FOUR							. 10.34
10 10 10 10 10 10 10 10 10 10 10 10 10 1	Gene	DAT A	NTD	Sm.	A TOTA			
Figure of M	ferit						••/ ••/• ••• ••	10.00
	THIRD S	EPAR	ATE	Cox	TPAN	IV :		
Figure of M	Ierit						············	51.14
- 2			_ c	CORE	na	-82	ţ.	4
					····	Date of qualification.	state	Previous qualifi- cations.
RANK.	Name.	ny.	ds.	ds.		nb j	ch,	ns q ns.
		Company	200 Yards	500 Yards.	laj.	on.	mat	vior
		ဒီ	S	200	Total.	Dad	If match, s what.	Pro
	Samuel K. Huggins. Alois Winkler. Lucius F. Eldred. Leroy Hall. Irving D. Bullock. Henry G. Wood. Burr Mattice. Zachriah H. Sloat.		15 18 16 20 13 14 12 12	20 15 14 10 16 14 14 14	35 33 30 30 29 28 26 26	July 5 July 5 July 5 July 5 July 5 Oct. 14 Sept.13 July 5 Oct. 14		77 79 79 78 78 77
Private Corporal	Henry Marx		12 14	14 12	26 26	Oct. 14 July 5		79 79
Private Corporal	John M. Walson	l	14 15	12 11	26 26	Sept.13		79
Private	Edwin G. Bixby		16 18	11 10 8 7	26 26 26	July 5 July 5 July 5		79 78 79
Private Private Private	Amos A. Kniskern		19 16	9	26 25 25	July 5 July 5 July 5		79 79 79
1111400								•
Figure of I	Twenty 							6.80
Private	*Jacob Ruben	A	22	20 20 17 22 20 18	42 40 39 37 37 37			
Captain Captain	Joseph H. Remmer M. J. Brayton, I. R. P.	C Staff	20 19	17	37	Nov. 5 Sept. 3		78,79
Private Major	William Ruben John Peattie	A Field	20 17	16 15	36 32	Oct. 11 Nov. 5		79
Corporal	Christian Rudolph	A	15 15	16	31 28	Sept. 6		78,79 79
Sergeant	Daniel Buckley Nicholas Reahm William B. McCoy	D	13 17	12 14 8	28 27 25	Sept.22 Sept.29		78,79
Sergount				•	•	(Dept. No		
Tioure of I	SIX? Merit	TH I						16 19
rigure or 1							• • • • • • • • • • • • • • • • • • • •	10.10
Figure of 1	GENI Merit	ERAL .		ST.	AFF.			41.66
				18	33			
Captain Lieutenant Major Major	George W. Goble George G. Chauncy Newton H. Gilbert E. A. Van Horne C. W. McFarlane		13 14 14 18	19 18 14 10	32 32 28 28	Sept. 22 Sept. 22 Sept. 22 Sept. 22		79 77,79 79
,	Born Color							
Figure of 1	Merit		OP					58.83
J -				300 vds.				
Captain Private	*Wm. S. Turner *Wm. Wagner				42 41	July 27 July 27	· · · · · · · · · · · · · · · · · · ·	77,78,79 77,78,79

Troop I — (Continued).

						,·		
er og blever til er og som er Er og som er og er og som er og		-	S	CORE	s.	qualifi-	state	ualifi-
RANK.	Name.	Company.	Yards.	300 Yards.	1.	Date of que cation.	If match, what.	Previous qualifi- cations.
		Com	200 Y	300 7	Total	Date	If white	Prev
Lieutenant Private. Lieutenant. Private. Private. Private. Lieutenant Private. Lieutenant Private. Sergeant Private. Corporal Private. Private Private Private Private Private Corporal Sergeant Private Private Corporal Sergeant Private	*C. S. Newell *Frank Watson *A. A. Wellington F. W. Kellog John F. Dain Geo. S. Benz Louis Weigand Henry Sivers H. A. Medlong. Samuel Benson George W. Simpson F. S. Stewart Geo. B. Harsha Charles Daus Byron Stewart James Hamilton P. D. Stephens C. Newell Emery E. Cliff Frank McIntosh C. H. Hagentruck George Hall James McCaffrey Wm. Hall Dewitt L. Downs A. A. Clark George Whitham Thos. F. Cullinan		20 20 18 20 18 17 16 14 14 15 16 14 14 15 12 13 13 13	21 20 21 19 20 20 20 20 20 18 19 20 20 18 18 18 17 16 16 16 15 14 14 13 13	41 40 39 38 37 36 36 35 34 33 32 32 32 32 32 32 32 32 32 22 27 26 52 52 52 52 52 52 52 52 52 52 52 52 52	July 27 July 27 Oct. 18 July 27 Oct. 18 Oct. 18 Oct. 18		77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 77, 78, 79 78, 79 79 79 79 79 79 79 79
Private	Harry Cavanagh	•	12	13 		Oct. 18	1	19
Figure of	NINETEENT Merit							. 11.59
			yds.	500 yds.				
Private	L. G. Seaver K. C. Kellogg, 2d C. F. Burlingam H. E. Turner L. A. Scott. William Archer L. A. Bostwick E. E. Fowler W. H. Morrison		18 14 14 14 16 19 19 12 12	18 19 19 19 16 12 11 15 13	36 33 33 32 31 30 27 25	July 16 July 23 July 16 July 22 July 23 July 23 July 22 July 22 July 15		77,78,79 77,78,79 78,79 78,79 78,79 78,79 78,79 78,79
	THIRTY		н В	ATT	ALIO	N.		
- I	Merit			24	1 44			8.33
Captain Captain Sergeant Private Private Private	*M. Cooper *F. L. Baker. *H. H. Otis. *William Cooper *Charles Hagen.	Staff C C B	20 18 19 19 22 21 22 21	24 25 24 24 21 21 19	44 43 43 43 43 42 41	Sept. 11 Sept. 15 Sept. 15 Sept. 15 Sept. 15 July 28 July 28 Sept. 15	N.Y. State N.Y. State N.Y. State N.Y. State	79 79 77,78,79 77,78,79 78,79
Private Private Private Private Corporal Captain Lieutenant	*E. R. Brown *W. R. Zuneimau J. F. Luther P. A. Strough	CCCD	21 22 18 18 20 18	20 18 22 21 19	41 40 40 39 39 39	Sept. 15 Sept. 15 Sept. 15 July 28 July 28 Sept. 15 July 28	N.Y. State N.Y. State N.Y. State W. R. A. N.Y. State	77, 78, 79 78, 79 77, 78, 79
Sergeant	J. Howland N. W. Soper C. L. Adams C. A. Settle D. C. Middleton W. F. Swan Le Dett Gifford W. J. Shepard	DOCODE	16 15 18 20 20	21 22 23 19 17 17	38 38 37 37 37	Sept. 15 Sept. 15 July 28	N.Y.State N.Y.State	77, 78, 79 79 77, 78, 79 77, 78, 79 77
Private Private Captain Sergeant	W. J. Shepard F. W. Simpson J. S. Bates	B C A D	18 19 20 17	18 17 15 17	36 36 35 34	July 28 July 28 July 28 July 28 July 28	W. R. A.	77,78,79 79 77,78,79

THIRTY-FIFTH BATTALION — (Continued).

V. 12-11-11-11-11-11-11-11-11-11-11-11-11-1		IHIK	TY-FIF	TH D	ATTA	LIO	· -	(Continu	ea).	
					s	COR	ES.	qualifi-	state	Previous qualifi- cations.
RANK.	-	Nama		1 3	, no	ni		20	<u>.</u>	5.
DANK.		Name.		an	Yards.	Yards.		of.	t te	Sin C
				l g	Ya	Ya	a.	rie E	ma ba	E ST
				Company	200	900	Total	Date of cation.	If match, what.	Pre
		<u> </u>				.,(3	-			
Sergeant	B. Nic	chols		D	16	18	34	July 28 July 28		77,78,79
Private Lieutenant	w. w	Cooke Scott Skinner	 	CCC	16 17	17 15	33 32	Sept 15	N.Y.State	77.78.79
Private	Ç. R.	Skinner		Ċ	17	15	32	July 28		77,78,79 77,78,79 78,79
Corporal Sergeant	J. F.	Piucne		A	16 22	16 9	32 31	July 28 July 28	W. R. A W. R. A	78,79
Private Sergeant	J. Ñic	hols	• • • • • • • • • • • • • • • • • • • •	Ď	14	17	31	July 28 July 28	W. R. A	
Sergeant	A. L.	Upham	•••••	C Staff	18 17	12 11	30 28	July 28		79
Private	L. H.	hols Upham Moore Prentice Peck		C	18	10	28	July 28 July 28		79
Privata	Ç. C. 1	Peck	• • • • • • • • • • • • • • • • • • • •	C	14 17	13	28 27 26	July 28		79
Corporal	Georg	e A. Lanc	e	Staff	16	10	26	July 28 July 28		79
Lieutenant Corporal Private	J. A.	McConnell		Č	13	12	25	July 28	"C" Co	
		H	ORTY-	ЕІСН	ън В	EGI	MEN	TT.		
Figure of M			· · · · · · ·	· · · · · · · ·	••••					19.54
Private Captain, I.R.P.	*G. W	7. Patterso. Barnes	on	Staff	21 23	25 23	46 46	Sept. 15 Sept. 15	State	10
Colonel	$\stackrel{*C.}{C}$. Houghton	n	Field	22	23	45	Nov. 6	Regt. Bd.	· v
Major Captain	*R. G	Post	• • • • • • • •	Field	20	24	44	Nov. 6	Regt. Bd Regt. Bd Regt. Bd	76,77,78,79 76,77,78,79
Private	*Geor	Barnes Houghton Post Cleming ge White. Barton ane O'Brian. Bazley		A	19 21	23 24 23 21 20 20 23	42 42	Nov. 6 April 20		10,11,18,18 V
Lieutenant	*C. A.	Barton .		A	21 21	20	41		State Regt. Bd. Regt. Bd Regt. Bd	l v
Private	*G. H	ane . O'Brian.		A	21 17	20	41	Nov. 5 May 18	Regt. Bd.	79 79
Private	*E. Co	ре		Ā	19	21 21	40	1101. 0	Regt. Bd.	76,77,78,79
Private Lieut, Col	*G. A.	Bazley opsey Watson Huntingdo	• • • • •	A Field	19	21	40	June 1	Regt. Bd.	78,79 76,77,78,79
Private	*W. J.	. Watson.		G	20 20	20 20	40	Nov. 6 Aug. 11	megt. Du.	
Captain Private Private	E. L.	Huntingd	on	H	18 22	21 17	39 39	Sept. 28 Nov. 8		77,78,79 76,77,78,79
Private	C. R.	Huntingdonnors Willard Gardner Slight vallier Perkins Manhall		G A	17	21	38	July 14	Regt. Bd	79
Private	F. R.	Gardner		A	19	19	38	July 14 Sept. 15	State	78.79
Private Q. M. Sergt	A. Ca	vallier		A A H	19 20	19 18	38	July 4 July 29		76,77,78,79 V
Sergeant	A. Ea	rl		H	20	18	38	Sept. 15	State	78,79
Private Sergeant	D. M.	rerkins Manhall	· • · • • • ·	A	21 16	17 21	38 37	Sept. 15 Nov. 6	State Regt. Bd.	76,77,78,79 76,77,78,79
Captain	S. B. I	Mead Stearns Coe Bell		A G A A K	18	19	37	July 29	Leege. Bu.	12
Private	H.M.	Stearns		A	20 14	17	37 36	June 1 Nov. 6		78,79
Private Captain	E. J. E	Bell		Ŕ	17	22 19	36	June 24	Regt. Bd.	76,77,78,79 78,79
Sergeant Corporal	S. Pali	mer		R	18 18	18 18	36	Nov. 6 July 29		77,78,79
Private Sergeant	Ď. M.	Manhall. De Rusha		G G	18	18 17	36 36	Sept. 15	State	79 79
Sergeant	W.H.	Sullivan.		A B	19	17	36	Sept. 15	State	79
Corporal Sergeant	J. Lur	oin		A	20 18	$\frac{16}{17}$	36 35	Nov. 6 July 4		77,78,79
Private	W. P.	Hillick		G	18	17	35	July 29		
Captain Q. M. Sergt	$\mathbf{B} \cdot \mathbf{F} \cdot \mathbf{K}$	Acker	• • • • • • •	Staff R	19 20	16 15	35	Nov. 6 Nov. 6	Regt. Bd	V 79
Lieutenant	н. м.	Sullivan. O'Neil		B	15	18	35	Sept. 28		77,78,78
Sergeant Private	L. Mil	uertrand		A	$\begin{array}{c c} 15 \\ 15 \end{array}$	18 18	33 33	Sept. 15 April 20	State	76 77 79 70
Private	W.H.	Johnson		Α	19	14	33	June 1		76,77,78,79 78,79
Private	W. Br	odrick	•••••	B F	20 14	13	33 32	Nov. 6	Port Da	78,79
Private	A. Hai	ness		A	15	18 17	32	Nov 6	Regt. Bd. Regt. Bd.	77,78,79
Private				A	17	15	32	Nov. 6	Regt. Bd. Regt. Bd.	79
Corporal Private	J. D. 1	nd Henderson		B	17 15	15 16	32 31	Nov. 6 Nov. 6	Regt. Rd.	79 78. 79
Private	L. Ric	hardson.		F	15	16	31	Sept. 28		78, 79 79
Private Corporal	C. Ros	ampbell.	• • • • •	G G	15 15	16 16	31 31	July 29 April 10		
Corporal	T. Dor	novan. 2d.		A	16	15	31	July 4		78,79
Captain Private	H. C. 7	l'hompson		F	18 18	13	31	June 24		77,78,79 79
* 11/are	D. M.	Perine		G 1	19	13	31	July 29		78

FORTY-EIGHTH REGIMENT — (Continued).

2.34	FORTI-EIOHIH	Tello.	1111111		()		·	
			se	CORE	s.	qualifi-	If match, state what	Previous qqalifi- fications.
	그리는 사람들은 그를 보다.		1.	1.	Ī	nb		
RANK.	Name.	Сошрапу	200 Yards.	500 Yards.		Date of cation.	ch	ns co
- 1		la E	ar	ar		0.0	at.	25
4.5		ā	×	×	Ē	at	matc what.	
	可見 一一 舞作 的复数	ᅙ	8	18	Total.	Da o	£ ^	£.#
			25	10				
lown owel	H I Colleins	Δ	18	12	21	May 28	1	76 77 78 7
Corporal	H. J. Calkins	A E	18 18 20 20 12	13 13	31 31	May 28 Nov. 6 June 1	Regt. Bd.	76,77,78,79 76,77,78,79
rivate	T. Donovan, 1st	A	20	11	31	June 1		76,77,78,7
rivate Private	D. C. Hall	A H	20	11	31	July 29		76,77,78,7 78,7
rivate	G. H. Danio	H	13	18 17 15	30 30	April20 Sept.28		78,7
Corporal	G. C. Beddlecome	A	15	15	30	April20		77,78,7
Private Orporal	O. Wiltse	B	16	14 13	30	April20 Nov. 6		7
Captain	E. A. Sevettenham O. Wiltse W. H. Brackett	В	17	13	30	Nov. 6	**********	79
rivate	F. Bennett	A.	17	13	30	April20		70.7
Private	W. H. Cheever	t	19 16	11 14	30. 30.	June 1 Sept.28		78,7 78,7
rivate	J. F. Willard	Ġ	15	14	29	July 29		,.
Private Private ergeant	W. H. Coe. W. H. Cheever J. F. Willard M. Welch	I ABBAII GKGAIBGBIF	16	13	29	June 24		77,78,7
neutenant]	G. S. Piper	G	17	12 11	29	Aug. 11		
Private	G. S. Piper P. O. Wright W. N. Everts O. Adams	A	18 12	11 16	29	Aug. 11 May 28 Sept. 28		76,77,78,7
rivate rivate ieutenant	O Adams	R	12	14	28 28	Nov 6		7
deutenant	J. F. Sheridan	Ğ	16	14 12	28	Nov. 6 July 24	Regt. Bd	
'rivate	D. York	В	17	11	28	NOV. 6		7
Private	C. Fellows	Ĩ	17	11	28	Sept.28	,	_
ieutenant	O. Adams D. York C. Fellows F. A. Neal G. W. Capron H. Holcomb J. Bigham W. A. Simonds D. Wiggins L. Clement	H	18	10	28	June 24		7
Private	H Holcomb	H H	20 12	8 15	20	July 12 Sept.28		4
Private	J. Bigham	H	13	14	27	Nov. 5	Regt. Bd.	
rivate	W. A. Simonds	I	13	14	27	Nov. 5 Sept.28		
rivate	D. Wiggins	Ī	14	13	27	Sept.28		
Corporal	I. Clement	A.	15 17	12 10	27	May 28 Sept.28		77,78,7
Corporal	R. Enos	A I I I G	19	8	28 28 28 28 27 27 27 27 27 27	Sept. 28		11,10,1
rivate	O. R. Turk	Î	11	8 15	26	Sept.28 Sept 28		
Private	J. A. Hinds	I	13	13 13	26 26	1 Cant 90		ar t
Private	H. C. Young O. N. Woodworth	<u>G</u>	13	13	26 26	July 29 Sept 28		
Orporal Private	C. Houghton	F A F	14 14	12	26	June 24		78 7
rivate	M. L. Marshall	Ā	16	12 10	26	June 1		76,77,78,7
orporal	B. W. Adkins	F	16	10	26 26	June 24		78,77 76,77,78,7 78,7
rivate	G. W. Wilcox	F	17	9 5	26	June 24	D. 4 D.	1 78.7
rivate	W. A. Johnson	A	21 10	15	26 25	Mov. 5	Regt. Bd.	77,78,7
ieutenant	E E Gibbs	A H	12	15 13	25	Nov. 5 May 18 July 12		77,78,7 78,7
rivate	W. N. Wells	H	13	12	25 25	Nov. 5	Regt. Bd.	78,7
rivate	E Emory	l G	13	12	25	July 29		
rivate	J. Ringland	A	13	12 12	25 25	Nov. 6	Regt. Bd.	re mm re m
rivate	W S Norten	A.	13 14	11	95	Nov. 6 Nov. 5	Regt. Bd. Regt. Bd. Regt. Bd.	76,77,78,7
rivate.	G. W. Redfield	F	14	111	25	June 24		
rivate	C. Houghton M. L. Marshall B. W. Adkins G. W. Wilcox W. A. Johnson T. Lowry E. E. Gibbs W. N. Wells E. Emory J. Ringland J. Nihoff W. S. Norton G. W. Redfield P. Ripson H. Russell H. H. Post R. Black Lewis Lindon	A F F I I F	14	11	25 25 25 25 25 25	Sept.28		7
rivate	H. Russell	I	14	11 10	25	Sept.28		J
orporal	H. H. Post	F	15 16	10	25	June 24 June 24		78,7
Private	Lewis Lindon	H	16	9	25 25	June 24	42	1 7
Private	Chas. Marshall Thos. Walsh H. H. Herron	H	16	9	25	Nov. 5	Regt. Bd.	'
Private	Thos. Walsh	A	17 17	8	25	May 28		
Captain	H. H. Herron] A .	17	8	25	July 29	ļ ••••	78,7
	me's.	ТН	יסס	rc. A	ישרד			
Figure of 1	TEN Merit							20.83
1 711	Gen							41.00
Figure of I	Merit	•••••	••••	• • • • • •	• • • •	· · · · · · · · · · · · · · · · · · ·	••••••	41.66
Major	*Fred. B. Chapman	IRP	20	21 21	41 39	Oct. 6		77, 78, 7
Aptain	D H Bruce		10	18	37	Oct. 6 Oct. 28		78, 7
Major	J. M. Belden D. H. Bruce Louis F. Powell Frank P. Dennison		17	19	36	Oct. 6		10, 1
Lieutenant	Frank P. Dennison	١	21	12	33	Oct. 6 Oct. 28		78, 7

	10	02			*		[SENATE
Foult							44.40
derit	• • • • • •	· • · • •			• • • • • • • • • • • • • • • • • • • •	•• •• ••••••	. 14.19
		S	CORI	es.	ualiff-	state	ualift-
Name.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, what.	Previous qualifi- cations,
Fred. Schneider		13 16 17 16 16 13 11 14 15 16 9 10 13 14 15	24 20 16 15 14 16 17 14 13 12 18 16 13 11 10	37 36 33 31 30 29 28 28 28 27 26 25 25	Sept. 21 Sept. 21	Champ'n.	78, 79 V 79 V 79 77, 78, 79 78, 79 78, 79 78, 79 79
Merit	••••	•••	••••	• • • •	• • • • • • • • • • • • • • • • • • •	•••••	. 17.29
					 ••• • •• ••	· · · · · · · · · · · · · · · · · · ·	. 32.30
Henry Brinker C. A. White H. P. Berry O. P. Bromley L. W. Gillett H. E. Drake		18 17 18 15 18 17	17 16 15 16 13 8	35 33 31 31 25	Oct. 26 Oct. 26 Oct. 26 Oct. 26 Oct. 26 Oct. 26		78, 79 77, 78, 79 77, 78, 79 79 78, 79
George T. Wilkins A. C. Harwick Chas. E. Van Derlip Wm. H. Conklin John S. Parshall H. D. Stewart		17 17 17 14 12 17 15 19 19	22 15 13 12 13 14 11 9 11	39 32 30 26 25 31 26 28 30 29	Oct. 28 Oct. 28 Oct. 28 Oct. 28 Sept. 10 Sept. 8 Sept. 8 Sept. 7 Sept. 3 Sept. 3		77, 78, 79 78, 79 78, 79 79 77, 78, 79 77, 78, 79
							21.00
	· • • • • · ·						
*D. H. Ogden *Charles Van Orden *C. B. Smith *T. M. Congdon *Abram Berier *W. W. Young *M. D. Hinds H. W. Batchelor E. S. Tupper N. H. Tiffany R. J. Bump P. M. Cooley C. M. Durkee		20 21 20 21 18 19 21 18 16 17 18	23 22 22 21 23 22 19 21 20 21 20 19	43 43 42 42 41 41 40 39 38 37 37 37	Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 15 Sept. 15 Sept. 15 Sept. 15 July 9 July 9 Oct. 22	Division Division Division Division Division State Division State Division State H. & B	77,78,79 78,79 78,79 78,79 76,77,78,79 76,77,78,79 78,79
	M. Auer W. H. Gadow Fred Schneider F. Mantel R. J. Rooney J. H. Coulter P. P. Davis J. H. Sniffin J. B. Love. C. M. Scammel Chas. E. Minard L. E. Perkins J. Bates F. L. Smith J. Landsdown SEVE Merit Gene Gene Gene Henry Brinker C. A. White H. P. Berry C. P. Bromley L. W. Gillett H. E. Drake FIRST Herit H. M. Mingay D. P. Spear George T. Wilkins A. C. Harwick Chas. E. Van Derlip Wm. H. Conklin John S. Parshall R. D. Stewart Ed. A Amsbury Ed. F. Wickham TWENTIETH erit. *D. H. Ogden *Charles Van Orden *C. B. Smith *T. M. Conklin TWENTIETH erit. *D. H. Ogden *T. M. Conklin *TWENTIETH erit. *M. W. Stewart *M. D. Hinds *M. J. Bump *M. J. Hump *M. J. H	M. Auer W. H. Gadow Fred. Schneider F. Mantel R. J. Rooney J. H. Coulter P. P. Davis J. H. Sniffin J. B. Love. C. M. Scammel Chas. E. Minard L. E. Perkins J. Bates F. L. Smith J. Landsdown SEVENTH Ierit. General A Merit. General A Merit. Henry Brinker C. A. White H. P. Berry C. P. Bromley L. W. Gillett H. E. Drake FIRST Separ. George T. Wilkins A. C. Harwick Chas. E. Van Derlip Wm. H. Conklin John S. Parshall R. D. Stewart Ed. A Amsbury Ed. F. Wickham TWENTIETH SEP. erit. *Charles Van Orden *C. B. Smith *T. M. Congdon *Abram Berier *W. W. Young *W. D. Hodgen *W. D. Hodgen *W. D. Hodgen *W. W. Young *W. D. Hodgen	Name. Section Sectio	Name Score Score Name Score Score	Name	Name Scores Sco	Name

TWENTIETH SEPARATE COMPANY — (Continued).

1								
v v			Sc	ORE	s.	alifica-	state	ıaliff-
RANK.	Name.	Company.	200 Yards.	500 Yards.	sal.	Date of qualifica- tion.	f match, what.	Previous qualifi- cations.
· ·		ဝိ	200	200	Total.	Dar	H	Pre c
Private	George Daniels A. W. Clark Frank Conklin. John Marrinam L. W. Miller. F. D. Lyon C. F. Tupper. Charles Bates. G. L. Harding. John Harder. J. L. Congdon. L. Witherill Clark Horwood W. Y. Moon S. A. Shearman. H. E. Stone. F. W. Sears. H. J. Kneeland N. Whittmore. Daniel Ring. C. P. Howard. E. G. Judd. Charles Edwards T. B. Merchant. S. O. Lacey. H. W. Elliott.		16 18 21 20 16 18 21 16 10 15 17 17 16 11 15 15 17 17 16 11 12 14 16 12 13 14 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	20 18 15 15 18 16 16 13 12 12 12 12 12 15 14 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	36 36 35 34 34 33 31 30 29 827 27 27 26 26 26 25 25 25 25 25 25 25 25 25 25 25 25 25	Sept. 28 Sept. 28 Oct. 22 July 9 Sept. 3 July 9 Oct. 22 July 9 Sept. 3 Oct. 22 July 9 Sept. 3 Oct. 22 Sept. 3	H. & B.	78,79 78,79 78,79 79,79 79,78,79 78,79 78,79 78,79 78,79
Private Private	Louis Kahn		20	8 5	25 25	Oct. 22 July 9	н. & в	78,79
Figure of 1	TWENTY-FIFT					MPANY.	tima it yr	18.85
Captain Private	John P. Aikens Samuel Brandow William S. Benham Benjamin F. Coye William F. Cooper Chas. H. Hutchens		14 18 15 13 17 14 16 15 18 12 15	14 10 11 13 13 10 17 13 13 13 15	28 28 26 26 30 27 26 32 31 25 30	June 16 June 16 June 16 Sept. 8 June 16 June 16 June 16 June 16		
	Twenty-eigh							Illinicacije Marcija i lili Lastinijas v
7	Merit				••••	•••••		
Private. Private Private Private Private Private Private Sergeant. Captain Private 2d Lieut Private Sergeant Ist Lieut. Corporal Private Corporal	*Lewis Boughton Theo. Crouch D. J. Richardson W. M. Colson W. H. Garrett D. K. Bunnell Eugene Root T. W. Myers D. M. Mackey W. R. Rutan A. J. Brown W. N. Gornee P. B. Rutan G. L. Markham F. N. Brink L. H. Waldroff Danl. Chase		20 20 15 17 20 16 18 19 13 20 21 19 14 16 18	20 19 22 19 16 19 17 16 21 14 13 14 18 16	40 39 37 36 36 35 35 34 34 34 33 32 32 32	June 15 Nov. 6 Sept. 28 June 15 Sept. 28 June 15 June 15 June 15 June 15 June 15 June 15	Division. Division. Division.	79 77,78,79 78,79 77,78,79

TWENTY-EIGHTH SEPARATE COMPANY — (Continued).

	• 1		s	CORI	es.	qualiff-	state	Previous qualifi- cations.
	``			Ι.	1	n Br	<u>.</u>	₽.
RANK.	Name.	Company	Yards.	Yards.	Ì	44 6	j 5.	su
180		ba	<u>'a</u>	a.	-:	ိုင္ဟိ	nat	jo Si
		E C	M	~	Total	in the	44	Sat e
		ರ	8	8	Ĕ	Date of cation.	If match, what.	Pr.
D.: 4	II D D		10	10	000	a	5	.,.,
Private	H. B. Bradbury G. P. Yerrington S. A. Hosford	• • • •	16 18	13 11	29 29	Sept. 28 Aug. 16	Division	79
Corporal	S. A. Hosford		20	9	29	June 15		79
Private	A. N. Forrest		14	14	28	June 15		79
Corporal	A. N. Forrest W. D. Ayres. George Crispin		16	12	28	June 15		79 79 79
Private Sergeant	N. J. Lawrence		19 15	9 12	28	June 15 June 15		79 79
Private	G. E. Fenner		16	11	27 27	Nov. 6		79
Private	W. R. Byrne		14	12	1 26	Nov. 6		79
Sergeant	D. B. Bush		17	9	26	Sept. 15	State	
	TWENTY-NIN	rh Si	EPA:	RAT.	E Co	MPANY.		1147.41
Figure of I	derit	• • • • • •	•••••	••••	• • • • •	•••••		21.01
Sergeant	D. F. Stowe		18	20	1 38	June 16	l . 	77,78,79
Sergeant	Frank Smith L. B. Worden		18 17	20 19	36	Aug. 17		7.9
Corporal	L. B. Worden		18	18	36	June 16		77,78,79 77,78,79
1st Lieutenant Corporal	T. J. Wintermute E. Van Orsdale		19 19	17 16	36 35	June 16		77,78,79
Private	L. G. Purdy		17	17	34	Aug. 17 Sept. 15	State	77.78.79
Private	M. D. Curtis		14	19	33	Aug. 17		77,78,79 77,78,79
Private			16	16	32	June 16		79
Private Corporal	C D Wightman		17 18	15 14	32 32	Aug. 17 June 16		79
Sergeant	C. D. Wightman De W. H. Staring		19	13	32	Aug. 17		19
Private	Jno. W. Nicsh		13	17	30	June 16		77, 78, 79
Captain	Harrison Clark	••••	$\frac{17}{12}$	13	30 29	June 16	04-4-	77, 78, 79
Corporal Private	Wm. H. Porter J. A. Lawrence M. H. Brown	• • • •	16	13	29	Sept.15 June 16	State	77, 78, 79
2d Lieutenant	M. H. Brown		18	11	29	June 16		11, 10, 10
Sergeant	C. D. Barlow		16	12	28	Aug. 17		79
Private	D. C. Tomiinson		18	10	28	Aug. 17		
	THIRTEETH	SEPA	ARA'	ге (Сом	PANY.		
Figure of M	Ierit							. 23.12
Private	G. M. Cramer A. H. Beardsley		$\frac{20}{16}$	14 17	34	June 17 Oct. 21		77, 78, 79
Private	R. N. Parmenter		18	15	33	June 17		79
Private	E. W. Andrews	[20	13	33	Oct. 21		
2d Lieutenant	E. M. Hoffman	••••	15 17	17	32	June 17		78, 79
Corporal	J. M. Elston H. H. Billings		16	15 15	32 31	June 17 Nov. 6		78, 79
Private	R. D. Baltz		13	17	30	Oct. 28		79
Private	E. P. Hutchinson, Jr.		18	12	30	Nov. 6		79
Corporal Private	C. B. Bovier		16 16	13 13	29 29	June 17 Oct. 21		78, 79
Private	J. S. Denton		18	11	29	Nov. 6		79
Captain	E. O. Beers		- 8	20	29 28	June 17		79
Private	Ben Andrews		18	12	30	Nov. 6 Oct. 28		78, 79
Sergeant	C. L. Hart		16 12	10 15	26	Oct. 28 June 17		78, 79 79
Private	R. Morse. S. H. Dewitt. H. A. Fitch J. E. Stowell.		18	9	27 27	Nov. 6		19
Private	H. A. Fitch		12	14	26	Nov. 6	• • • • • • • • • • • • • • • • • • • •	
Private	J. E. Stowell	•••	12	14	26	Nov. 6		80 80
Private	R. T. Atkins	•••	13 16	13 10	26 26	Oct. 28 Oct. 21		78, 79 79
Private	A. F. Carter T. W. Tong		17	9	26	June 17		79
Private	E. J. Rozelle J. T. Sadler		14	11	25	Nov. 6		
Sergeant	J. T. Sadler		15	10	25	Oct. 21		78, 79
	The state of the s					49.00		1.00 (4.00)

					OMPANY,		25.60
		s	COR	ES.	nalifi-	state	alift-
Name.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, what.	Previous qualifi- cations.
Sanford McDowell Geo. McDowell Geo. McDowell G. E. Wood M. B. Ashley C. S. Myers C. W. Crane L. Herrington J. S. Sprague G. G. Berens L. J. Vandormark G. T. Yeisley A. C. Wright. G. W. Hanmer M. A. Young A. B. Merriam T. M. Spaulding. M. S. Decker Selden Comfort Sabin Vandermark C. H. Perham Hiley Green H. Merriam Geo. W. Elston	TH SI	17 18 10 15 15 19 13 17 18 20 13 15 16 18 12 14 15 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	20 14 20 15 15 11 16 12 11 8 14 12 11 9 8 12 11 9 8 14 12 11 16 12 11 16 12 11 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	37 32 30 30 30 30 29 29 28 27 27 27 27 26 26 26 25 25 25	June 18 Sept. 8 Sept. 8 June 18 June 18		79 79 79 79 79 79 79 79 79 79
							. 13.66
_							
							. 26.00
*George T. Stillson *Perry Shore. B. H. Bruman J. P. Burke Silas A. Servis S. S. Eddy, G. H. Gray W. Mertz E. W. Miller W.F. Hunt Wm. McCluskey T. H. Gargan F. W. Boettcher Christ. Heilbronn G. H. Ramsdell H. Morthorst A. McCalsch George Wolf	E H Field Field H E C S K A G H D K B E H	22 21 19 22 19 22 19 22 19 21 18 18 17 17 18 17 18 17 18 16 14 14 16 19	222 21 222 19 22 20 21 18 20 20 19 20 20 19 18 15 16 15 16 18 18 18 18 18 19	442441414404833888388855544483338888888888888888	Sept. 28 Aug. 3 June 29 Aug. 24 Sept. 28 Aug. 26 June 29 Aug. 24 June 28 Aug. 24 June 28 Aug. 26 Aug. 26 Aug. 26 Aug. 28 July 16 Aug. 26 Aug. 28 July 16 Aug. 26 Aug. 28 July 28 June 29 June 29 June 29 June 29 June 28 Aug. 26 June 28 Aug. 26 June 28 Aug. 26 June 29 June 28 Aug. 26 June 27 June 28 Aug. 26 June 27 June 28 Aug. 26 June 27 Aug. 26 June 28 Aug. 26 June 27 Aug. 26 June 28	D. P D. P	79 79 78, 79 78, 79 77, 78, 79 76, 77, 78, 79 76, 77, 78, 79 77, 78, 79
	Sanford McDowell Geo. McDowell Geo. McDowell Ge. Wood M. B. Ashley C. S. Myers C. W. Crane L. Herrington J. S. Sprague G. G. Berens I. J. Vandormark G. T. Yeisley A. C. Wright G. W. Hanmer M. A. Young A. B. Merriam T. M. Spaulding M. S. Decker Selden Comfort Sabin Vandermark C. H. Perham Riley Green H. Merriam Geo. W. Elston THIRTY-FOUR ferit *Charles E. Rider. *James Gallagher Edward Moan FIFTY-I ferit *Charles E. Rider. *James H. Brown *E. S. Combs. *C. H. Mandeville *S. O. McMaster *S. S. Eddy G. H. Gray W. Mertz E. W. Miller W. F. Hunt Wm. McCluskey T. H. Gargan F. W. Boettcher Christ. Heilbronn G. H. Ramsdell H. Morthorst A. McCalsch George W. Taylor William Brown M. Kennelly M. Kennelly	Sanford McDowell Geo. McBashley C. S. Myers C. W. Crane L. Herrington J. S. Sprague G. G. Berens L. J. Vandormark G. T. Yeisley A. C. Wright G. W. Hanmer M. A. Young A. B. Merriam T. M. Spaulding M. S. Decker Selden Comfort Sabin Vandermark C. H. Perham Riley Green H. Merriam Geo. W. Elston THIRTY-FOURTH Sterit *Charles E. Reynolds James Gallagher Edward Moan FIFTY-FOURT *Charles E. Rider H. S. James Gallagher Edward Moan FIFTY-FOURT *Charles E. Rider H. S. J. Stadf Seorge T. Stillson E. H. S. W. McMaster H. S. O. McMaster H. S. S. Eddy George T. Stillson E. Perry Shore H. B. H. Bruman Field J. P. Burke K. Silsa A. Servis H. S. S. Eddy Field G. H. Gray H. W. Mertz H. W. Miller E. W. Field G. H. Gray H. W. Mertz H. W. H. S. S. Eddy G. H. Gray H. W. Mertz H. W. Mertz H. W. Miller H. M. George W. Talor H. H. Morthorst D. A. McCalsch K. George W. Talor H. H. Brown H. M. Kennelly K. Kennelly	Sanford McDowell 17 Geo. McDowell 18 Geo. McGowell 19 Geo. McDowell 19 Geo.	Name Score Score	Scores Scores Scores Scores Sanford McDowell 17 20 37 Geo. McDowell 18 14 32 Geo. McGowell 19 11 30 Geo. McGowell 15 15 30 Geo. McGowell 19 11 30 Geo. McGowell 19 11 30 Geo. Geo. Geo. Geo. Geo. Geo. Geo. Geo.	Scores S	Sanford McDowell

FIFTY-FOURTH REGIMENT - (Continued).

	FIFTY-FOURTH	REGIN	AEN1	. — (Cor	itinued).		
			S	CORE	s.	Date of qualifi- cation.	state	Previous qualifi- tions.
RANK.	Name.	ny.	ls.	is.		, qu	ch,	ıs d
		ıpaı	arc	Yards.	-:	e of tion	nat	viou
		Company.	200 Yards.	200	Total.	Date	If match, s what.	Pre ti
Private	A. C. Jennings	E		11		June 29		78,79
Lieutenant Q. M. Sergt Private	L. Ernst	Staff E	21 18 17	13 14	32 31 31 31 31	June 29 Aug. 24		78,79 76,79 76,77,78,79
Private Private Corporal	James Miller		16 13 20	15 18	31 31 31	Aug. 24 Aug. 26 Aug. 26 June 28		79 78.79
Lieutenant Q. M. Sergt			20 16 17	11 14 13	31 30 30	A 110° 26		78,79 78,79 78,79 79
Sergeant Private	W. N. Slauson	K E H	14 14	15 15	29 29	June 29		
Captain Lieutenant	E. P. Brownell Daniel Shout	H	15 18	14 11	29 29	Aug. 26 Aug. 26		78,79 78,79
Sergeant Sergeant	George M. Way	1 10	18 17 18 15 17 16	11 10	29 29 29 29 28 28 28 28 27 27 27 27 27 26 26 26			78,79
Private Corporal Captain	William J. Price H. B. Henderson	H K E	17	13 11	28	Aug. 24 Aug. 26 Aug. 26 July 15		78 79
Captain Captain	Michael Englert	A D	15	12 12 11	27			78,79 79
Captain Private Captain Q. M. Sergt	Michael Englert Philip Mohr. Jos. Brichler. B. F. Ridley Joseph Trott	E F F	16 14 21	13 6	27 27	Aug. 23 Aug. 24 Aug. 28		76, 79
Q. M. Sergt Private	Joseph Trott	F	21 17 13	10	27 27	Aug. 28		78,79
Captain	H.A. Mecns	B	15 14	11 12	26 26	Aug. 23 Aug. 23		78,79 79
Private Private Lieutenant	H. Childs Wm. G. Martens	B	16 14	10	26 26	Aug. 23 Aug. 23		78, 79 78, 79
Private Sergeant	F. W. Bailey H. Merdink	E G	13 17 13	13	26 26	June 25		78,79
Sergeant	Joseph Spiro John Miller	G I I	16	13 10	26 26	Aug. 26 Aug. 26		
Private Corporal	W. H. Barker	K	16 17	10	26 26 25	Aug. 26		}
Sergeant 1st Sergeant	H. Childs. Wm. G. Martens. F. W. Bailey. H. Merdiuk Joseph Spiro. John Miller James Carmichel. W. H. Barker. W. Walter. Frank Lee	A F	15 15	10 10	25 25	Aug. 26 Aug. 26 Aug. 23 Aug. 25		l
	EIGI	HTH	DIV	risi	ON.	•		41.00
Figure of M	Merit		• • • • •	••••	• • • • •	•••••		13.92
		ERAL						en en
	Merit							
LtColonel	John A. Holloway E. A. Rockwood Daniel Sourwein H. M. Gerrans Ed. C. Cochrane		16 19	20 16		May 20 Sept. 18	M. S. M	76,77,78,80 77,78,79 78,79 76,77,78,79 77,78,79 76,77,78,79
Major Major	H. M. Gerrans	::::	20 16	12 15	32 31	Sept. 18		78,79
LtColonel	S. Douglass Cornell		15 17 11	15 12 17	30 29 28 26	Sept. 18		77,78,79
LtColonel	S. Douglass Cornell George E. Mann Charles N. Palmer Wm. F. Rogers		16 16 15	1.10	26 26 25	Sept. 18		77,78,79
Major-General	wm. r. nogers		1 10	1 10	1 40	1 Bept. 10	1	1 1,,10,10
	FOURT							19 60
Figure of 1	Merit		• • • • •	••••	••••	••••	•••••	10.00
			AFF					477 00
Figure of 1	Merit	• • • • • •		••••	••••		· • • • • • • • • • • • • • • • • • • •	47.00
Major	P. P. Beals Edgar B. Jewett W. W. Lyon Joseph Dart		17	22	39	May 20 Nov. 6	M. S. M	77,78,79
Major	W. W. Lyon		15	17 13	32	Sept. 18 Sept. 18		77,78,79

BATTERY M.

			Sc	ORE	s.	alifi-	state	alifi-
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of qualifi- cation.	If match, s what.	Previous qualifi- cations.
Corporal Private Captain	Henry Koehler M. Wasser H. W. Linderman		14 19 17	18 11 12	32 30 29	Sept.18 May 28 May 28		77,78,79 76,77,78,79
	Fourth S	SEPAI	RATI	c C	омр	ANY.		
Figure of M	[erit	• • • • •	•••		•••••	• • • • • • • • • • • • • • • • • • • •	••• ••••••	46.18
st Lieut. Or M. Sergt. Or M. Sergt. Private Corporal Sergeant Private dd Lieut Private Corporal Private Corporal Private Corporal Private Corporal Private	Conrad A. Hult John T. Soderholm Chas. M. Hjertquist August A. Carlson A. F. Christofferson John Nordborg John H. Swanson Aug. W. Gungberg William Bergquist Olof B. Sjöbäch John A. Fried Olof A. Olson Peter Bingtson Gustaf F. Smitt Gustaf F. Smitt Gustaf F. Smitt Gustaf F. Smitt Gustaf F. Sinitt Gustaf F. Smitt Gustaf F. Smitt Gustaf F. Smitt Gustaf F. Smitt Gustav Brandin Carl O. Lindegren Oscar O. Olson George W. Swanson Frank L. Johnson Oscar Anderson		18 19 18 17 16 18 13 16 13 14 17 14 13 14 15 16 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	20 16 17 16 14 12 16 13 15 14 11 13 12 12 11 10 8 8 15 11 6	38 35 35 30 30 30 29 28 28 28 26 26 26 26 26 26 25 25	Oct. 29		78, 77 78, 77 78, 77 78, 77 78, 77 78, 77 78, 77 78, 77 78, 77
Figure of M	TENTH S				MPA	NY.		11.38
Sergeant Private Private	C. E. Chamberlain	::::	19 12 13 15	14 16 12 10	33 28 25 25 25	Oct. 22 Oct. 22 Oct. 22 Oct. 22		78,7
	ELEVENLE	SEP	ARAT	E C	омр	ANY.		
Figure of I	Merit						• • • • • • • • • • • • • • • • • • • •	. 31.09
Private	Frank H. Baker Thos. A. Peacock		15 16 17 15 15	15 14 13 14 13	30 30 30 29 28	Oct. 12 Oct. 12 Oct. 12 Oct. 12 Oct. 12 Oct. 12		78,7 77,78,7 77,78,7 77,78,7
	THIRTEENT	н Sei	PARA	TE (Сом	PANY.		
	Merit				••••			
Sergeant. 1st Lieut. Private Private Captain Private. Private Private Private Private Private Private Corporal Corporal	Chas. T. Watkins. Chas. H. Burse. M. C. Fullington. A. B. Lawrence Geo. M. Lawrence J. T. Chamberlain. John F. Peck.		21 20 21 16 18 16 17 18 14 17 14	23 19 18 20 18 18 17 15 18 15 17 15	39 36 36 36 34 32 32 32 31	July 14 Sept. 16 July 14 July 14 July 14 July 14 July 14 July 14		76,77,78, 78,78,78,78,78,78,78,77,78,78

THIRTEENTH SEPARATE COMPANY — (Continued).

			s	COR	es.	qualifi-	state	Previous qualifi- cations.
T) 4 3777					1	nb	If match, what:	nb.
RANK.	Name.	Company.	Yards.	Yards.	İ	Date of cation.	, tc	ns
		å.	Ya	Ya	Total.	ti.	na had	tio tio
		ü	98	200	ote	ga ca		ca Ca
		0	8	ಜ	H	A	H A	4
Private	William W. Manda		70	10	07	0		
Private	William W. Moody J. E. Everingham	• • • •	19 17	12 13	31 30	Sept.16 Sept.16		78,79
Private	Chas. H. Crocker De Wirt Johnson		17 17	13 12	30	July 14		78,79
Private Qr. M. Sergt	S. Ben. Whitlock		17	12	29	July 14 July 14 July 14		78,79 79 78,79
Sergeant	S. Wilson Wade		15	14 13	29 28 28	July 14	••••••	78,79 78,79
Sergeant	S. Wilson Wade Charles C. Klein		17	11	28	July 14		77 78 79
Corporal Private	A. A. Andrews		17	11	28	July 14 July 14 July 14 Sept 16		78,79
Corporal	A. A. Andrews Geo. M. Bassett J. J. Scheckenburger.		12 13	I5 14	27	July 14		78,79 78,79 78,79
Private	Frank Crippen Wm. E. Webster Frank A. Martin Walter C. Matthews		17	10	28 28 27 27 27 27 27 26	Sent 16		
Sergeant Private	Wm. E. Webster		16 13	11 13	27	July 14		78,79
Private	Walter C. Matthews		13	13	26	July 14		77,78,79 78,79
Private	Joseph Goodenberg		14	12	26	July 14 July 14 July 14 Sept. 16		
Private	Zoel Vient		16 10	$\frac{10}{15}$	26 25	July 14 Sept.16		78,79
Private	C. C. Buckland		12	13	25	July 14		77.78.79
Private	Zoel Vient. C. C. Buckland Fred. A. Bradish John Simon	*	14	11	25 25 25 25	July 14 July 14		78,79 77,78,79 78,79
Private Corporal			14 15	11 10	25 25	July 14 July 14 July 14 July 14		76, 79 77,78, 79 78,79 76, 77, 78, 79 76, 77, 78, 79
Private	John Hanigan Geo. Z. Goodale		16	9	25 25 25	July 14		78.79
Private	Geo. Z. Goodale		16	9	25	July 14		76, 77, 78, 79
Private Private	Charles E. Baker M. R. Quackenbush	••••	17 17	8 8	25 25	July 14 July 14	·····	77,78,79
	• • • • • • • • • • • • • • • • • • • •		,		100	0 41, 11		10,10
	FOURTEENTE	SEP	A TR.A	TE	Cox	IPANY		
Figure of M	lerit							. 21,35
2d Lieut	Lawrence L. Crosby	. 1	17 1	17	34 1	Sept. 2		78,79
Ist Lieut	Henry C. Fish		12	21	34 33	Sept. 2 Sept. 2		78,79 78,79
1st Sergt Corporal	Peter Thomas	••••	14 15	19 17	33	Sept. 2 Sept. 2		78.79
Private	Chester Ford		13					70,70
Sergeant	Homer N. Kelsey			18	31	Sept. 2		78,79
Private			20	18 11	31	Sept. 2		78,79 79 78,79
	Peter Tompkins		$\frac{20}{13}$	18 11 17	$\frac{31}{30}$	Sept. 2 Sept. 2 Sept. 2		78,79 79 78,79
Private	Peter Tompkins Samuel P. Mix		20 13 21 13	18 11 17 9 16	31 30 30 29	Sept. 2 Sept. 2 Sept. 2 Sept. 2 Oct. 14		78,79 79 78,79 79 78,79
Sergeant	Peter Tompkins Samuel P. Mix Andrew Rupp		20 13 21 13 11	18 11 17 9 16 17	31 30 30 29 28	Sept. 2 Sept. 2 Sept. 2 Sept. 2 Oct. 14		78,79 78,79 78,79 78,79 78,79 78,79
Private Private	Peter Tompkins Samuel P. Mix Andrew Rupp. Chas. A. Thompson Harlin J. Brown		20 13 21 13 11 13	18 11 17 9 16 17 14	31 30 30 29 28 27	Sept. 2 Sept. 2 Sept. 2 Sept. 2 Oct. 14 Sept. 2 Sept. 2 Sept. 2	8th Div. M	78,79 79 78,79 79 78,79 78,79
Private Private	Silas H. Smith. Peter Tompkins. Samuel P. Mix. Andrew Rupp. Chas. A. Thompson. Harlin J. Brown. Malcom D. Mix		20 13 21 13 11 13 15 17	18 11 17 9 16 17 14 12 10	31 30 30 29 28 27	Sept. 2 Sept. 2 Sept. 2 Oct. 14 Sept. 2 Sept. 2 Sept. 2 Oct. 4	8th Div. M 	78,79 78,79 78,79 78,79 78,79 78,79
Private Private	Peter Tompkins		20 13 21 13 11 13 15 17 21	18 11 17 9 16 17 14 12 10 6	31 30 30 29 28 27 27 27	Sept. 2 Sept. 2 Sept. 2 Oct. 14 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Oct. 2	8th Div. M	78,79 78,79 78,79 78,79 78,79 78,79 78,79
Private Private	Peter Tompkins		20 13 21 13 11 13 15 17 21 13 20	18 11 17 9 16 17 14 12 10 6 13 6	31 30 29 28 27 27 27 27 26 26	Sept. 2 Sept. 2 Sept. 2 Oct. 14 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Oct. 2	8th Div. M M. B. R. A	78,79 78,79 78,79 78,79 78,79 78,79 78,79
Private Private	Peter Tompkins. Samuel P. Mix. Andrew Rupp Chas. A. Thompson. Harlin J. Brown Malcom D. Mix William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings		20 13 21 13 11 13 15 17 21 13	18 11 17 9 16 17 14 12 10 6 13	31 30 30 29 28 27 27 27 27 26	Sept. 2 Sept. 2 Sept. 2 Oct. 14 Sept. 2 Sept. 2 Sept. 2 Oct. 4	8th Div. M 	78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79
Private Private	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings		20 13 21 13 11 13 15 17 21 13 20 14	18 11 17 9 16 17 14 12 10 6 13 6 11	31 30 29 28 27 27 27 27 26 26 26	Sept. 2 Sept. 2 Sept. 2 Sept. 2 Oct. 14 Sept. 2 Sept. 2 Oct. 4 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2	8th Div. M M. B. R. A	78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79
Private Sergeant Private	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY-I	PIFTH	20 13 21 13 11 13 15 17 21 13 20 14	18 11 17 9 16 17 14 12 10 6 13 6 11	31 30 30 29 28 27 27 27 27 26 26 25	Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Oct. 4 Sept. 2 Oct. 4 Sept. 2 Sept. 2 Sept. 2	Sth Div. M	78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79
Private Sergeant Private	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings	PIFTH	20 13 21 13 11 13 15 17 21 13 20 14	18 11 17 9 16 17 14 12 10 6 13 6 11	31 30 30 29 28 27 27 27 27 26 26 25	Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Oct. 4 Sept. 2 Oct. 4 Sept. 2 Sept. 2 Sept. 2	8th Div. M M. B. R. A	78, 79 78, 79 78, 79 78, 79 78, 79 78, 79 78, 79
Private Sergeant Private Priva	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY-I erit	FIFTH	20 13 21 13 15 17 21 13 20 14 RF	18 11 17 9 16 17 14 12 10 6 13 6 11	31 30 30 29 28 27 27 27 27 26 26 25	Sept. 2 Sept. 2	Sth Div. M	78,79 78,79 78,79 78,79 78,79 78,79 78,79
Private Sergeant Private Priva	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY-Ferit *H. A. Menker C. A. Sommer	Staff Field	20 13 21 13 15 17 21 13 20 14 RF	18 11 17 9 16 17 14 12 10 6 13 6 11	31 30 30 29 28 27 27 27 26 26 25 41	Sept. 2 Sept. 2	Sth Div. M	78,79 78,79 78,79 78,79 78,79 78,79 78,79
Private Sergeant Private Priva	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY-Ferit *H. A. Menker C. A. Sommer	Staff Field	20 13 21 13 15 17 18 19 17 17 17 17 17 17 17	18 11 17 9 16 17 14 12 10 6 13 6 11 11 22 22 22 21	31 30 30 29 28 27 27 27 26 25 ENT 39 39	Sept. 2 Sept. 2	Sth Div. M M. B. R. A T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 V
Private Sergeant Private Priva	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY-Ferit *H. A. Menker C. A. Sommer	Staff Field F	20 13 21 13 15 17 18 19 17 17 17 17 17 17 17	18 11 17 9 16 17 14 12 10 6 13 6 11 11 22 22 22 21	31 30 30 30 30 30 30 30	Sept. 2 Sept. 3 Sept. 3 Sept. 3 Sept. 4 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 4 Sept. 4 Sept. 4 Sept. 5 Sept. 5 Sept. 5 Sept. 5 Sept. 5 Sept. 2 Sept. 2 Sept. 2 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 4 Sept. 3 Sept.	Sth Div. M M. B. R. A T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 V
Frivate Sergeant Private Drivate Private Private Drivate Private Drivate Drivate Drivate Drivate Drivate Dieut-Col	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY-I erit *H. A. Menker C. A. Sommer H. S. Mulligan Thos. S. Waud C. D. Arnold Lobe C. Grucos	Staff Field F Field A Field	20 13 21 13 15 17 21 13 20 14	18 11 17 9 16 17 14 12 10 6 13 6 11 22 22 22 22 20 21	31 30 30 30 30 30 30 30	Sept. 2 Sept. 2	Sth Div. M M. B. R. A T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 79 8.08
Private Sergeant Private Drivate Private Drivate Private Drivate Driva	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY-I erit *H. A. Menker C. A. Sommer H. S. Mulligan Thos. S. Waud C. D. Arnold Lobe C. Grucos	Staff Field F Field A Field	20 13 21 13 15 17 21 18 20 14	18 11 17 9 16 17 14 12 10 6 13 6 11 22 22 22 22 21 19 19 16	31 30 30 30 30 30 30 30	Sept. 2 Sept. 3 Sept.	8th Div. M M. B. R. A T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 77,78,79 77,78,79 77,78,79
Private Sergeant Private Drivate Private Drivate Private Drivate Driva	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY-I erit *H. A. Menker C. A. Sommer H. S. Mulligan Thos. S. Waud C. D. Arnold Lobe C. Grucos	Staff Field Field A Field Staff Staff	20 13 11 13 15 17 21 13 15 17 21 17 19 17 19 16 17 19 10 10 10 10 10 10 10	18 11 9 16 17 14 12 10 6 13 6 11 1	31 30 30 30 29 28 27 27 27 27 26 26 25 1 ENT 39 39 38 38 36 36 36 35 35	Sept. 2 Sept. 3 Sept.	8th Div. M M. B. R. A T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79
Private Sergeant Private Dieutenant Lieutenant Lieutenant Private Eleutenant Private Eleutenant Private Eleutenant Private Eleutenant Eleutenant Private Electenant Private Electenant Private Electenant Private Electenant	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings *H. A. Menker C. A. Sommer H. S. Mulligan Thos. S. Waud C. D. Arnold John C. Graves Jno. A. Bodamer L. P. Kirchmeyer F. F. Gunn Geo. Steed	Staff Field Field A Field Staff Staff I	20 13 11 13 15 17 21 18 15 17 21 17 19 17 19 16 17 19 20 14	18 11 17 9 16 17 14 12 10 6 13 6 11 11 22 22 20 21 19 16 22 20 19 16 20 20 20 20 20 20 20 20 20 20 20 20 20	31 30 30 30 29 28 27 27 27 27 26 26 25 ENT 39 39 38 38 36 36 35 34	Sept. 2 Sept. 3 Sept.	8th Div. M M. B. R. A T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 79 8.08 77,78,79 77,78,79 77,78,79 77,78,79 79 77,78,79 79
Private Sergeant Private Dieut-Col. Lieutenant Colonel Lieutenant Private Private Eleutenant Private Private Eleutenant Private Private Eleutenant Private Eleutenant Private Eleutenant Private Eleutenant Private Eleutenant Private Eleutenant Eleutenant Private Electerent	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings *H. A. Menker C. A. Sommer H. S. Mulligan Thos. S. Waud C. D. Arnold John C. Graves Jno. A. Bodamer L. P. Kirchmeyer F. F. Gunn Geo. Steed	Staff Field Field A Field Staff Staff I F C I	20 13 11 13 15 17 19 17 19 16 17 19 16 17 19 16 17 19 120 14 18 20 18 20	18 11 17 9 16 17 14 12 10 6 13 6 11 12 22 22 22 20 19 20 19 16 15 16 16 17 17 17 18 20 19 20 19 20 19 20 20 20 20 20 20 20 20 20 20 20 20 20	31 30 30 30 29 28 30 27 27 27 27 27 26 39 39 39 38 38 36 36 36 35 34 34 34	Sept. 2 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 4 Sept. 3 Sept.	8th Div. M M. B. R. A T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79
Private Sergeant Private Lieut-Col. Lieutenant Colonel Lieutenant Private Sergeant Lieutenant Captain Cantain	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings *H. A. Menker C. A. Sommer H. S. Mulligan Thos. S. Waud C. D. Arnold John C. Graves John C. Graves Jro. A. Bodamer L. P. Kirchmeyer F. F. Gunn Geo. Stesel Alex. Sheperd S. M. Welch Lovenh Virtel	Staff Ffield A Ffield A Staff Field C I C C	20 13 11 13 15 17 19 17 19 17 19 16 17 19 20 14 18 20 14 20 14 20 14 20 14 20 14 20 20 20 20 20 20 20 2	18 11 17 9 16 17 14 12 10 6 13 6 11 12 22 22 22 21 19 16 15 16 11 19 16 11 19 16 11 19 16 17 19 19 19 19 19 19 19 19 19 19 19 19 19	31 30 30 29 28 30 27 27 26 26 25	Sept. 2 Sept. 3 Sept.	Sth Div. M M. B. R. A T. M. S. M. T. M. S. M. Sth Div. T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79
Private Sergeant Private Lieut-Col. Lieutenant Colonel Lieutenant Private Sergeant Lieutenant Captain Cantain	William E. Dawson Frank C. Campbell Allen B. Safford James C. Cummings SIXTY—I erit. *H. A. Menker. C. A. Sommer H. S. Mulliyan Thos. S. Waud C. D. Arnold John C. Graves Jno. A. Bodamer. L. P. Kirchmeyer F. F. Gunn Geo. Stesel Alex. Sheperd S. M. Welch Joseph Virtel H. H. Parke	Staff Field Field A Field Staff Staff I F C I	20 13 11 13 15 17 19 17 19 17 19 16 17 19 20 14 18 20 14 20 14 20 14 20 14 20 14 20 20 20 20 20 20 20 2	18 11 17 9 16 17 14 12 10 6 13 6 11 12 22 22 22 20 19 20 19 16 15 16 16 17 17 17 18 20 19 20 19 20 19 20 20 20 20 20 20 20 20 20 20 20 20 20	31 30 30 30 29 28 30 27 27 27 27 27 26 39 39 39 38 38 36 36 36 35 34 34 34	Sept. 2 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 3 Sept. 4 Sept. 3 Sept.	8th Div. M M. B. R. A T. M. S. M.	78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79 77,78,79

SIXTY-FIFTH REGIMENT — (Continued).

	Sixty-fifth I	REGIM	ENT	(Con	tinued).		
			sc	ORE	s.	qualifi-	state	Previous qualifi- cations.
						пъ	If match, s what.	5.
RANK.	Name.	Сотрапу	200 Yards.	Yards		Date of cation.	i to	S S
		g	a	E		Eic C	ma bai	i iii
* .		u o	0	0	Total	ate		9 S
		ŏ	8	200	Ĕ	Q	A	<u> </u>
					-		orl Di-	
Private	Geo. T. Quimby	F	16 15	15 15	31 30	Oct. 14 Oct. 12	8th Div.	
Lieutenant Lieutenant	Geo. Sheldon C. B. Hill	F	16	14	30	Oct. 12		
Sergeant	H. S. Bellsmith Wm. Crudman	NCS	17	13	30	Oct. 12		WO WO
Private	Wm. Crudman	G D	18	12 12	30 30	May 28 May 28		78,79 79
Sergeant	J. J. Callaban	D D	18 16	13	29	May 28 May 28		79
Captain Corporal	J. W. McEwen	Ī	17	13 12	29 29 28	Oct. 12		79
Private	James Sheldon	F	13 16	15 12	28 28	Oct. 12 Oct. 12		
Sergeant	M. Beck J. J. Callahan J. W. McEwen James Sheldon John Mannix W. C. Balcome S. H. Cluyton	A	19	12	28	Oct. 12 May 28		79
Private Sergeant	W. G. Gregory J. J. Fisher Wm. F. Parsons		10	17	28 27 27 27	Oct. 15	Subscripn	
Sergeant	W. G. Gregory	NCS	14	13	27	Oct. 14 May 28	8th Div	79 70
Sergeant Captain	Wm F Parsons	F	15 12	12 14	26	Oct. 12	• • • • • • • • • • •	78, 79 79
Sergeant	Chas, Baker	E	13	13	26	Oct. 12		78,79
Private	P. J. Stemler	E	14	12	26	May 28		77,78,79
Lieutenant Lieutenant	Geo. C. Fox	Stan	16 13	10 12	26 25	Oct. 12 Oct. 12		78,79
Sergeant	Chas, Baker P. J. Stemler Geo. Baldus Geo. C. Fox George B. Webster	NCS	14	1i	25	Oct. 12		77 79
Corporal	Joseph Goddou	<u> </u>	14	11	95	May 28 Oct. 12		79
Sergeant	Frank Caryl E. Seibold	I E	16 18	9	25 25	Oct. 12 Oct. 12		
Sergeant	E. Selboid		10	•	. 20	000. 10		
	SEVENTY	HODI	omit	Bro	TATE	NIm		
TM		-F 001	. 111	TUE	XI IVI ES.	A 1.		13.66
rigure of 1	Ierit		• • • • •	• • •	• • • • •		••••••	. 13.00
1	Wm M Dolmon	1B	1 19	90	39	Oct. 8		70
1st Lieut	Wm. M. Palmer G. C. Farnsworth	ō	20	19	39	May 28		78, 79
Captain Capt. I. R. P	Chas. C. Penfold George Morgan, Jr	Staff	19	19	38	May 28		V
Captain	George Morgan, Jr	K	19 16	17 19	36 35	Oct. 8 May 28		78, 79 77, 78, 79
Colonel Private.	Louis P. Reichert Samuel Young Fred'k E. Schwinn Rudolph C. Gericke	Field D	20	15	35	May 28		79
Private	Fred'k E. Schwinn	G	18	16	34	May 28		79
1st Sergeant	Rudolph C. Gericke	G B	17 20	16 11	33 31	Oct. 8 Oct. 8		78,79 78,79
2d Lieut 1st Sergeant	Chas. H. Funnell Carl T. De Witt. Patrick O'Day	В	15	19	34	Oct. 8		77, 79
Private	Patrick O'Day	F	17	16	33	Oct. 8		79
Private Captain	George A. Davis. John A. Tuttle John B. Weiles Henry Schnalzer.	D B	18 18	14 14	32 32	May 28 Oct. 15	8th Div	78, 79 78, 79
Private	John B. Weiles	В	15	16	31	May 28	our Div	79
Corporal Corporal Private	Henry Schnalzer	G	15	16	31	Oct. 8		78, 79
Private	Martin F. Newman	G D	15	16 14	$\frac{31}{31}$	May 28 Oct. 8		76,77,78
Sergeant 1st Lieut	Martin F. Newman James D. Wood Chas. Orr Wm. M. Bloomer	F	17 18	13	31	Oct. 8		•••
Captain	Wm. M. Bloomer	В	19	12	31	May 28		76, 77, 78, 79
Captain Corporal	Hiram F. Smith	G A	15 16	15 14	30 30	May 28 May 28	•••	76, 77, 78, 79 78, 79 76, 77, 78, 79
Corporal	Fred. Crook	ĸ	17	13	30	May 28		76, 77, 78, 79 78, 79
Private	Robt. Hammond Chas. T. Lothrop J. Godfrey John Hingston	Staff	17	13	30	May 28		1 79.
Sergeant	J. J. Godfrey	E	18 17	12 12	30 29	Oct. 8 Oct. 8		78, 79
Private Private	Wm. Hingston	Ē	18	îĩ	29	Oct. 8		
Private	Wm. Hingston John E. Brusso	В	9	19	28	Oct. 8		79
Corporal	C. M. Buddinhager	G C	12 15	16 13	28	May 28 Oct. 8	• • • • • • • • • • • • • • • • • • • •	78, 79 79
1st Lieut Private	W. F. Nurzey Chas J. Forlong	Ĕ	15	13	28	Oct. 8		.,
Private Private	F. B. Grim. Daniel Hibbard E. L. Churchill Thos. McGowan Geo. Small	D	18	10	28	Oct. 8	W441 T	#A WA
Private	Daniel Hibbard	B	17 15	11 12	28	Oct. 19 Oct. 19	74th Reg 74th Reg	78, 79 79
Sergeant Private	Thos. McGowan	E	16	11	27	Oct. 8		79
Private Private	Geo. Small	A	16	11	27	Oct. 8		
Lt. G. Guide		N CS	16 17	11 10	27	Oct. 8 Oct. 19	74th Reg.	,
Private	F. A. Rogers W. S. Easterbrooks	В	18	9	27	Oct. 8		4.4
Private	F. A. Woods	В	18	9	27	Oct. 19	74th Reg	
Sergeant	Peter Paulus		18 19	9 8	29 28 28 28 28 28 27 27 27 27 27 27 27 27 27 27 27 27 27	May 28 Oct. 19	74th Reg	79
Private Sergeant	Joseph Schenk Chas. W. Pfitzer	Ă	8	18	26	Oct. 8		Į.
	- - '''							

SEVENTY-FOURTH REGIMENT — (Continued).

	:		Se	CORE	s.	qualifi-	state	qualiß-
RANK.	Name.	Company.	200 Yards.	500 Yards.	Total.	Date of que cation.	If match, what.	Previous que cations.
2d Lieut	George A. Rogers G. E. Stillwell. J. A. Burket Adelbert Morrow Chas. W. Acker. Chas. D. Zacker Fred. C. Loomis. Robert J. Coveney Chas. E. Hebard Frank G. Phillips. Thos. Wharton John A. Metherell Edward L. Gorger Edward J. Rogers Wm. Owens J. H. MoAndrews. Henry W. Davis. Frank N. Hoag Henry Vogel C. W. Seibert S. W. Berry Comrad Zocher John L. Gibson. Wm. F. Robinson Fred. E. Fowler Frank F. Bloomer Joseph E. Rogers C. Bosche. G. W. McCormick L. P. Dayton, Jr. H. C. Balcom J. B. Sewell John M. Moest	DECREGORROY ARREERGGRAGBERRECCRES OF N	11 12 12 14 14 15 15 16 16 16 17 11 13 13 14 14 15 15 16 16 17 17	15 14 12 12 12 11 11 11 11 10 10 10 10 8 8 20 18 14 12 11 11 11 10 10 10 10 10 10 10 10 10 10	266 286 266 266 266 266 266 255 255 255 255 25	Oct. 19 May 28 Oct. 19 May 28 Oct. 19 Oct. 8 Oct. 19 Oct. 8 Oct. 19 Oct. 8 Oct. 19 Oct. 8 Oct. 19 Oct. 8	74th Reg. 74th Reg. Subscrip 74th Reg. 74th Reg. 74th Reg. 74th Reg. 74th Reg. 74th Reg.	78, 78 77, 78, 77 77, 78, 77 77, 78, 77 78 78 78 78 78 78 78 78 78 78 78 78 7

By order of the Commander-in-Chief, FREDERICK TOWNSEND, Major-General and Adjutant-General S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, February, 1, 1881.

GENERAL ORDERS, No. 3.

The following changes have occurred during the month of January, 1881, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

FIRST BRIGADE.

Robert Olyphant, Lieutenant-Colonel and Assistant Adjutant-General, with rank from December 18, 1880, vice Robert Lenox Belknap, resigned.

FOURTEENTH BRIGADE.

Harlow C. Palmer, Captain and Ordnance Officer, with rank from December 2, 1880, vice Joseph Dart, promoted.

Edward S. Warren, Captain and Aid-de-Camp, with rank from December 2, 1880, vice Harlow C. Palmer, promoted
Edward H. Rounds, First Lieutenant and Aid-de-camp, with rank from December 2, 1880, vice Edward S. Warren, promoted.

BATTERY D., ARTILLERY.

Arthur H. Wilkinson, First Lieutenant, with rank from December 6, 1880, vice John Q. Adams, deceased.

EIGHTH REGIMENT.

Philip Milligan, First Lieutenant and Commissary of Subsistence, with rank, from January 20, 1881, vice A. Judson Decker, resigned.

ELEVENTH REGIMENT.

William Strining, First Lieutenant, with rank from November 22, 1880, vice David Lurch, resigned

TWELFTH REGIMENT.

Sydney Faber, Second Lieutenant, with rank from December 13, 1880, vice George G. Hart, promoted.

SEVENTEENTH BATTALION.

Wilbur H. Weston, Major, with rank from December 13, 1880, vice W. H. Tice. resigned.

TWENTY-SECOND REGIMENT.

Charles H. Luscomb, First Lieutenant, with rank from December 20, 1880, vice Robert Grant Wilson, resigned.

FORTY-SEVENTH REGIMENT.

Truman V. Tuttle, Lieutenant-Colonel, with rank from January 13, 1881, vice George C. Bradley, resigned.

George Conover, Major, with rank from January 13, 1881, vice Truman V. Tuttle, promoted.

SIXTY-NINTH REGIMENT.

James G. Cunningham, Captain, with rank from December 6, 1880, vice Nicholas Duffy, resigned.

SEVENTY-FIRST REGIMENT.

Herman Siefke, Second Lieutenant, with rank from December 2, 1880, vice

Robert L. McLintock, resigned.

Thomas P. Parez, Second Lieutenant, with rank from December 4, 1880, vice Frank S. Pelton promoted.

Thomas B. Kniffin, Captain, with rank from January 17, 1881. Original.

Eugene deKay Townsend, First Lieutenant, with rank from January 17, 1881.

Original. George W. Mills, Second Lieutenant, with rank from January 17, 1881. Original

TWENTY-THIRD SEPARATE COMPANY INFANTRY.

Volkert Whitbeck, Jr., Captain, with rank from December 14, 1880, vice William R. Elting, resigned.

Reuben Reynolds, First Lieutenant, with rank from December 14, 1880, vice

Volket Whitbeck, Jr., promoted.

Arthur C. Stott, Second Lieutenant, with rank from December 14, 1880, vice Reuben Reynolds, promoted.

BREVET CONMISSIONS.

Captain George Morgan, Jr., Seventy-fourth Regiment,, Major by brevet.

RESIGNED.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881. Jan. 6 '' 11 '' 21 '' 21 '' 21 '' 21 '' 21 '' 28 '' 28	10. £21st Sep. Co. 74. 12. 12. 14. 14. 51. 7th Sep. Co 11. 22.	9 14 1 5 5 10 	3 3 8 1 1 2 2 6 3 1 1	Sanford R. Haskell. Thomas A. Elgie Charles H. Funnell. Richard A. Riker Charles M. Williams Edmund C. Parkinson Alfred L. Bovie. George E. Nearing Alfred J. Stevenson Stillman F. Kneeland Joseph A. Carbury.	

By order of the Commander-in-Chief.

FREDERICK TOWNSEND,

Major-General and Adjutant-General S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEWYORK ADJUTANT-GENERAL'S OFFICE, ALBANY, February 4, 1881. Seneral Orders, No. 4.

I. To remove all misconstructions of the Law and Regulations on the subject, Armories of the National Guard, whether owned by the State or owned and leased by counties, are devoted to military uses. Fairs, receptions or other proper entertainments, whereby the organizations occupying them are benefitted thereby, are permitted if approved by the proper Brigade Commander, or by the Division Commander if the organization report to Division Headquarters.

II. All uses of such Armories by religious sects or anti-religionists, together with the parades of the National Guard for their benefit, are expressly forbidden.

By order of the Commander-in-Chief.

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, February 11, 1881.

General Orders, No. 5.

The following manual for the Remington Rifle will be substituted for § 92 of Upton's Infantry Tactics, and will be the tactical method for instruction and execution of LOAD, to be observed by the National Guard of this State in the manual of arms or in target practice.

1. SQUAD. 2. LOAD.

ONE. Execute at the command load the first motion of about face, the left knee slightly bent, at the same time drop the piece into the left hand just behind the lower band, or at the balancing point, the thumb extended along the stock and touching the lower band, elbows against the body, the muzzle the height of the chin, the small of the stock two inches below the right breast, the butt below the right elbow, place the thumb of the right hand on the hammer, the fingers of the hand supported against the guard and small of the stock, the left shoulder well to the front, and the whole position as easy and natural as possible.

Two. Look toward the chamber, cock the piece and throw open the breech block smartly with the right thumb, remove the cartridge case if necessary, take a cartridge from the cartridge box and hold it near the chamber, between the

thumb and first two fingers of the right hand.

THREE. Place the cartridge in the bore, pressing it in with the right thumb as far as the extractor, at the same time, with the forefinger of the right hand, closing the chamber with a turn of the wrist, seize the small of the stock with the right hand, the thumb bent obliquely to the left, so that, if possible, it shall rest upon the end point of the middle finger, both hands holding the piece firmly, head erect and eyes to the front.

By order of the Commander-in-Chief.

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTES, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, February 14, 1881.

General Orders, No. 6.

I. To secure uniformity and effective instruction in rifle practice, it is ordered:

(a.) Commanding officers of infantry companies, during the course of the present season of drills, will devote at least a portion of three consecutive drills

to the instruction of their companies in rifle practice.

(b.) These drills will commence with fifteen minutes instruction in position and aiming, particular attention being directed to the requirements of the kneeling position, and will be followed by a short drill in the school of the company, by way of relief to the men.

(c.) Ten minutes will then be devoted to the loadings and firings.

(d.) After an interval of rest, commandants will instruct their commands for some ten minutes in the motions of volley firing, with special reference to accuracy of aim, and particularly the giving of the commands with such uniformity and cadence, as will enable this to be secured. During this portion of the drill the men will be taught to fire effectively at the word of command, while standing,

kneeling or lying down in ranks.

II. Regimental and battalion commandants will so arrange the company drills mentioned in paragraph I. of this order, that their Inspectors of Rifle Practice may be able to attend at least the first of these drills in each company, and report upon the same through the usual channels to Brigadier-General Alfred C. Barnes, General Inspector of Rifle Practice. In cases of separate companies attached to division or brigade head-quarters, the division or brigade commandants will arrange for such drills so that their respective Division or Brigade Inspectors of Rifle Practice may, if practicable, attend at least the first and similarly report upon the same. But when not practicable — as traveling expenses and pay will not be allowed — the commandants of such separate companies will make the required report. The Inspectors of Rifle Practice, present at such drills, will aid the commanding officer in the instruction of his command, whenever so requested to do.

III. Regimental commanders will see that their company officers thoroughly understand the method of instruction above prescribed, and will cause such of them as are not familiar therewith to be assembled for instruction by them, assisted by the regimental inspectors. Regimental inspectors are specially charged with the instruction of recruits.

By order of the Commander-in-Chief.

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEADQUARS, STATE OF NEW YORK. ADJUTANT-GENERAL'S OFFICE, ALBANY, March 1, 1881.

General Orders, No. 7.

The following changes have occurred during the month of February, 1881, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

FIRST BRIGADE.

Alfred Roosevelt, Major and Inspector, with rank from December 18, 1880, vice Robert Olyphant, promoted.

TROOP D.

John F. Kucks, Second Lieutenant, with rank from January 14, 1881, vice William Tepe, resigned.

SEVENTH REGIMENT.

Walter Kobbe, First Lieutenant with rank from January 19, 1881, vice Horace Bacon, resigned.

J. Egmont Schermerhorn, Second Lieutenant, with rank from January 19, 1881, vice Walter Kobbe, promoted.

EIGHTH REGIMENT.

Reuben C. Barrows, First Lieutenant, with rank from January 27, 1881, vice Elias M. Stone, discharged.

Elias M. Stone, discharged.

Hamilton K. Beatty, Second Lieutenant, with rank from January 27, 1881, vice Reuben C. Barrows, promoted.

ELEVENTH REGIMENT.

Edward D. Bassford, Captain and Inspector of Rifle Practice, with rank from February 2, 1881, vice Stilman F. Kneeland, resigned.

THIRTEENTH REGIMENT.

Henry E. Kane, First Lieutenant, with rank from January 5, 1881, vice George Kinkel, Jr., resigned.

John Garlich, Second Lieutenant, with rank from January 5, 1881, vice George

Kinkel, Jr., promoted.

TWENTY-THIRD REGIMENT.

Charles H. Hall, Captain and Chaplain, with rank from February 9, 1881, vice William A. Leonard, resigned.

THIRTY-SECOND REGIMENT.

Louis Bossert, Colonel, with rank from January 29, 1881, vice John Rueger, resigned.

SIXTY-NINTH REGIMENT.

John E. O'Brien, First Lieutenant, with rank from December 6, 1880, vice Stephen P. Mullin, resigned.

SEVENTY-FOURTH REGIMENT.

George W. Wheeler, Second Lieutenant, with rank from January 4, 1881, vice Henry M. Grandin, failed to qualify.

Allen G. Biglow, First Lieutenant, with rank from January 12, 1881, vice George A. Rogers, resigned.

William J. Archer, Second Lieutenant, with rank from January 12, 1881, vice

Allen G. Biglow, promoted, Frank T. Bloomer, Second Lieutenant, with rank from January 27, 1881, vice Charles H. Funnell, resigned.

FIRST SEPARATE COMPANY.

Henry M. Mingay, First Lieutenant, with rank from December 6, 1880, vice Calvin J. Huson, resigned.

TWENTIETH SEPARATE COMPANY.

Charles M. Durkee, Captain, with rank from January 14, 1881, vice Eugene G. Judd, resigned.

RESIGNED.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881. Feb. 3 12 12 12 14 14 18 18 18 18 18	3d Cavalry 48. 32. 13. 7. 7. 8. 23. 23. 23. 32.	6 11 5 3 3 14	1 6 2 1 1 1 8 2 2 1 2 1 2 2 1 2 2 2	Frederick Bollow, Jr Pascal M. Dowd. August Laforet. Ephraim J. Jennings. William E. Hatfield. Louis Fitzgerald. Jacob A. Gee. William S. Bull. Charles W. Barnes William A. Leonard. John J. Riker William Lucas.	First Lt. and Asst. Surg'n. First Lieutenant. Second Lieutenant. Second Lieutenant. Lieutenant-Colonel. First Lieutenant. Brigadier-General. Second Lieutenant. Captain and Chaplain. Maior and I. R. P. 4.

By order of the Commander-in-Chief, FREDERICK TOWNSEND, Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS STATE OF NEW YORK. ADJUTANT-GENERAL'S OFFICE ALBANY, March, 8, 1881. GENERAL ORDERS, No. 8.

In pursuance of paragraph seven, of General orders No. 9, series of 1880, the following is announced as the standing of the several organizations of the National Guard for the year 1880. The "figure of merit" of each organization is based upon the following specific points: "Military appearance, including physique, setup, etc.; discipline, including general steadiness and respect to superiors, etc.; school of the soldier; school of the company; skirmish drill; battalion drills; guard duty; parades of ceremony and military law as evinced by officers and men in knowledge of the code and regulations. The figures are the result of general and special inspections and special reports," and are as follows:

REGIMENTS AND BATTALIONS.

Regin	MENT	S AN	D BATTALIONS,		
Organization. S	tandi	ing.	Organization.	Stand	ing.
Seventh	1.	74	Twenty.fifth	. 15	41
Twenty-third	2	68	Thirty-second	. 16	41
Twenty-second	3	65	Fifth	. 17	40
Twelfth	4	64	Twenty-first		40
Ninth	5	$6\overline{2}$	Fifty-first	. 19	40
Thirteenth	6	61	Seventeenth*	. 20	40
Forty-seventh	7	60	Thinter Afth *	. 20	
Forty-seventh	8	56	Thirty-fifth *	. 21	40
Fourteenth	_		Sixty-fifth	. 22	40
Sixty-ninth	9	52	Forty-eighth	. 23	38
Eighth	10	48	Twenty-sixth*	. 24	38
Seventy-fourth	11	44	Fifty-fourth	. 25	38
Tenth	12	43	Sixteenth*	. 26	35
Seventy-first	13	42	Twentieth*	. 27	33
Eleventh	14	41			
SE	PAR	ATE (Companies.		
Sixth	1	78		10	40
Traclfth			Thirteenth		48
Twelfth	$\frac{2}{3}$	67	Twenty-eighth	. 20	48
Twenty-third		60	Thirty-sixth	. 21	48
Twenty-second.	4	59	Thirty-seventh	22	48
Thirtieth	5	59	Fifth		47
Thirty-fourth	6	59	Thirty-second	. 24	47
First	7	53	Twenty-fourth	. 25	46
Fifteenth	8	53	Thirty-first	. 26	46
Seventeenth	9	53	Fourth	. 27	45
Twenty-fifth	10	53	Nineteenth	. 28	45
Third	11	52	Twenty-sixth	. 29	43
Sixteenth	12	52	Thirty-fifth	. 30	42
Twentieth	13	52	Twenty-ninth	. 31	37
Seventh	14	50	Fourteenth	. 32	36
Twenty-first	15^{4}	£50	Twenty-seventh	. 33	36
Twenty-third	16	50	Tenth	. 34	35
Ninth	17	49	Eleventh	. 35	35
Eighteenth		49	Second		33
33.6.000.01	10	-1.0	Second	. 50	-00
BAT	TER	ES O	F ARTILLERY.		
Battery E	1	59	Battery B	. 7	47
Battery N	$\tilde{2}$	57	Battery M	. 8	46
Battery L	\tilde{s}	53	Rattery A	. 0	37
Battery F	$\frac{3}{4}$	50	Battery A	. 9	
Battery G	5	49	Battery D	. 10	30
Rottory K	6	48	Battery H	. 11	28
Battery K	<u> </u>	40			

^{*} Battalion.

TROOPS OF CAVALRY	TROOPS	OF	CAVALRY.	
-------------------	--------	----	----------	--

Organ	ization. S	tandi	ng.	Organization.	Stand	ling.
Troop E		1	56	Troop D	. 6	44
Troop M	<i></i>	2	48	Troop C	. 7	44
Troop G	.	. 3	47	Troop H	. 8	43
Troop A		4	45	Troop F	. 9	39
Troop I		5	45	Troop K	10	30

By order of the Commander-in-Chief. FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, March 30, 1881.

GENERAL ORDERS. No. 9.

I. Brigadier-General William G. Ward, 1st Brigade, is hereby appointed a member of the Military Examining Board constituted by General Orders No. 2 from these Head-quarters, series of 1879, vice Brigadier-General Edward L. Molineux, 11th Brigade, who is, at his own request, hereby relieved from duty on such Board.

II. The Board will now comprise Brigadier-General William G. Ward, 1st Brigade, Brigadier-General T. Ellery Lord, 9th Brigade, Colonel George D. Scott, 8th Regiment, Lieutenant-Colonel William G. Wilson, 12th Regiment.

III. General Ward will convene the Board at such times and places as the exigencies of the service may require.

By order of the Commander-in-Chief.

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, Adjutant-General's Office Albany, April 1, 1881. ζ

GENERAL ORDERS, No. 10.

The following changes have occurred during the month of March, 1881, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

FIRST BRIGADE.

John J. Riker, Captain and Ordnance Officer, with rank from February 18, 1881, vice Alfred Roosevelt, promoted.

Ernest Howard Crosby, Major and Inspector of Rifle Practice, with rank from February 18, 1881, vice John J. Riker, resigned.

THIRD BRIGADE.

Charles Francis Beebe, Captain and Assistant Quartermaster, with rank from March 16, 1881, vice Joseph L. Berckwich, resigned.

Alfred L. White, Captain and Commissary of Subsistence, with rank from

March 16, 1881, vice Charles Francis Beebe, promoted.

Washington R. Vermilye, First Lieutenant and Aide-de-Camp, with rank from March 16, 1881, vice Alfred L. White, promoted.

FIFTH REGIMENT.

Frederick G. Gedney, Major, with rank from January 17, 1881, vice Charles Koss, resigned.

Andrew Hornbostel, Captain, with rank from March 2, 1881, vice Cornelius Bade resigned.

William De Waters, First Lieutenant, with rank from January 21, 1881, vice August C. Homan, transferred.

SEVENTH REGIMENT.

George Moore Smith, Lieutenant-Colonel, with rank from March 5, 1881, vice Louis Fitzgerald, resigned.

ELEVENTH REGIMENT.

August Laforet, Captain, with rank from January 14, 1881, vice John Keppler, resigned.

George Krumm, First Lieutenant, with rank from February 21, 1881, vice Charles Berth, transferred.

Henry Bloeser, Second Lieutenant, with rank from February 21, 1881, vice George Krumm, promoted.

TWELFTH REGIMENT.

Horace Moody, First Lieutenant, with rank from December 23, 1880, vice Jethro Mosher, promoted.

THIRTEENTH REGIMENT.

Alonzo Townley, First Lieutenant, with rank from February 16, 1881, vice Robert B. Sedgwick, resigned.

Theodore H. Babcock, Captain and Inspector of Rifle Practice, with rank from March 10, 1881, vice J. Leslie Thompson, resigned.

SIXTEENTH BATTALION.

Charles R. Swain, Major, with rank from September 25, 1880, vice Wallace A. Downs, resigned.

TWENTY-FIRST REGIMENT.

George H. Williams, Lieutenant-Colonel, with rank from December 28, 1880, vice Henry G. Wolcott, resigned.

James Forrestal, Major, with rank from December 28, 1880, vice George H. Williams, promoted.

TWENTY-SECOND REGIMENT.

John F. Luther, First Lieutenant, with rank from January 20, 1881, vice Herbert Loyd, resigned.

THIRTY-SECOND REGIMENT.

Emil Broggelwirth, Captain, with rank from December 13, 1880, vice Peter Schlig, resigned

Gustav Schaefer, First Lieutenant, with rank from January 28, 1881, vice Louis J. Leonhardt, promoted.

THIRTY-FIFTH BATTALION.

John N. Treadwell, Major, with rank from February 9, 1881, vice John Ward, resigned.

FIFTY-FIRST REGIMENT.

George L. McAllister, Second Lieutenant, with rank from January 3, 1881, vice Simon Dolphin, resigned,

SIXTY-NINTH REGIMENT.

James Mahoney, Second Lieutenant, with rank from February 18, 1881, vice James G. Cunningham, promoted.

TWENTIETH SEPARATE COMPANY INFANTRY.

Frank W. Sears, First Lieutenant, with rank from March 1, 1881, vice C. M. Durkee, promoted.

BREVET COMMISSIONS.

Captain William J. Kirkland, Ninth Regiment, Major by brevet. Captain Stephen Curtis, Seventy-first Regiment, Major by brevet.

RESIGNED.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881. March 1	7 71. 5 Battery E. 28th Battal'n. 13. 32. 8. 9. 23. 47. 16th Battal'n. 8. 13. 13. 47. Troop C. 22. 13. 14. 19th Sep. Bat. 26th Battal'n.	33 1 4 5 11 11 7 8 5 5 11 10 1 5 5 9 4	11116212211222511222661222366	Wm. Gayer Dominick George G. Milne. Louis Minicus Lorenzo T. Baker John P. Kelley William F. Ward John H. Iselin Edward M. Wunder Charles Doerlich William H. Demarest. William J. Kirkland William J. Kirkland Willis L. Ogden Silas B Treat James Gordon. Wm. A. Stoutenburgh. J. Leslie Thompson. Henry L. Jewett. Arthur S. Willdigg Charles E. Minard Thomas H. Cullen William Hemstreet. Alfred H. Weston. Charles V. Winne. Thelwin Jones	First Lieutenant. Second Lieutenant. Second Lieutenant. Captain. Captain. Second Lieutenant. Major and A. D. C. Captain. Second Lieutenant. Second Lieutenant. Captain. Lieutenant-Colonel. First Lie. and Adjutant. Second Lieutenant. Captain. Captain. Captain. Second Lieutenant. Captain. Second Lieutenant. Captain. Second Lieutenant. First Lieutenant. Captain. Captain. Second Lieutenant. Captain. Second Lieutenant. Captain. Second Lieutenant. Captain. First Lieutenant. Second Lieutenant. Second Lieutenant.

By order of the Commander-in-Chief.
FREDERICK TOWNSEND,
Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, May 2, 1881.

GENERAL ORDERS, No. 11.

The following changes have occurred during the month of April, 1881, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

SECOND DIVISION.

Walter K. Rossiter, Major and Aid-de-Camp, with rank from April 11, 1881, vice Henry Arthur, resigned.

EIGHTH DIVISION.

E. Arthur Rockwood, Colonel and Assistant Adjutant-General, with rank from April 22, 1881, vice S. Douglas Cornell, retired and placed on supernumerary list.

Daniel Sourwine, Major and Aid-de-Camp, with rank from April 22, 1881, vice H. Montgomery Gerrans, resigned.

FOURTEENTH BRIGADE.

John C. Graves, Brigadier-General, with rank from March 15, 1881, vice William S. Bull, resigned.

Louis H. Knapp, Major and Engineer, with rank from April 16, 1881, vice

Joseph Dart, resigned.

James S. Smith, Major and Surgeon, with rank from April 16, 1881, vice

Charles Cary, term expired.

Edward H. Rounds, Captain and Assistant Quartermaster, with rank from April 16, 1881, vice Lawrence Budd, term expired.

Charles Clifton, First Lieutenant and Aid-de-Camp, with rank from April 16, 1881, vice Edward H. Rounds, promoted.

BATTERY E.

Ferdinand P. Earle, Captain, with rank from April 5, 1881, vice L. T. Baker, resigned. SEVENTH REGIMENT.

Williard C. Fisk, Second Lieutenant, with rank from March 7, 1881, vice William E. Hatfield, resigned.

THIRTEENTH REGIMENT.

David F. Manning, Second Lieutenant, with rank from March 4, 1881, vice Ephraim J. Jennings, resigned.

SEVENTEENTH BATTALION.

James T. Chase, Captain, with rank from March 17, 1881, vice W. H. Weston, promoted.

TWENTY-SECOND REGIMENT.

Charles Foxwell, First Lieutenant, with rank from January 12, 1881, vice Clifford M. De Mott, resigned.

George H. Watson, Second Lieutenant, with rank from February 7, 1881, vice

Charles Foxwell, promoted.

George A. Miller, Second Lieutenant, with rank from March 14, 1881, vice George F. Demarest, promoted

Charles Foxwell, Captain, with rank from March 8, 1881, vice Noel R. Park, resigned.

Adolph W. Callisen, Jr., Second Lieutenant, with rank from March 21, 1881, vice Joseph A. Carberry, resigned.

TWENTY-THIRD REGIMENT.

Ranald M. Winans, Second Lieutenant, with rank from March 14, 1881, vice Charles W. Barnes, resigned.

THIRTY-SECOND REGIMENT.

Emil Broggelwirth, First-Lieutenant and Adjutant, with rank from April 6, 1881, vice J. Karcher, term expired.

Louis Finkelmeier, Lieutenant-Colonel, with rank from March 29, 1881, vice

Louis Bossert, resigned.

FORTY-SEVENTH REGIMENT.

John G. Eddy, First Lieutenant and Adjutant, with rank from April 6, 1881 vice Silas B. Treat, resigned.

FORTY-EIGHTH REGIMENT.

Edwin A. Sweetenham, Second Lieutenant, with rank from March 10, 1881, vice Levi L. Barnes, promoted.

SEVENTH SEPARATE COMPANY, INFANTRY.

William D. McLean, First Lieutenant, with rank from February 21, 1881, vice Edward J. Clute, cashiered.
T. Campbell Collins, Second Lieutenant, with rank from February 21, 1881,

vice Alfred J. Stevenson, resigned.

SEVENTEENTH SEPARATE COMPANY, INFANTRY.

Joseph Fitch, Second Lieutenant, with rank from February 1, 1881, vice John Hepburn, promoted.

BREVET COMMISSIONS.

Captain George H. Streat, Forty-seventh Regiment, Major by brevet.

RESIGNED.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881. April 5 6 7 8 8 8 12 12 13 14 14 15 21 21 21 28 28 28	10th Sep. Bat, 32. 74. 74. 74. 74. 74. 72. 22. 74. 72. 74. 74. 74. 74. 72. 72. 72. 72. 72. 72. 74. 74. 74. 74. 74. 74. 74. 74. 74. 74	9 11 14 4 4 4 8 2 11 5 5 5 14 14 14	3228666611222832228888	William Lush Emil Broggelwirth Jacob Seibert George C. Farnsworth. Eli Cone William H. Morris. Robert M. Rose Wm. H. Chaddock Theodore F. Nesbitt Henry Nahe, Jr. J. Frank#Dillont. H. M. Gerrans. Geo. W. Tompkins Henry D. Stanwood John W. Nutt Joseph Rotino Joseph Rotino Joseph L. Dart Charles C. Bosche. Rudolph C. Gerecke	Second Lieutenant. Captain. Captain. Captain. Captain. Second Lieutenant. First Lieutenant. Lieutenant-Colonel. Second Lieutenant. First Lieutenant and Q. M. Lieutenant-Colonel. Major and A. D. C. Second Lieutenant. LieutColonel and A. A. G. Captain. Second Lieutenant. Second Lieutenant. Second Lieutenant. First Lieutenant. First Lieutenant.

By order of the Commander-in-Chief.

JOHN S. McEWAN,

Colonel and Assistant Adjutant-General, S. N. Y.

[Sen. Doc. No. 43.]

GENERAL HEAD-QUARTERS, STATE OF NEW YORK. ADJUTANT-GENERAL'S OFFICE, ALBANY, May 19, 1881.

GENERAL ORDERS,) No. 12.

The Commander-in-Chief has had under consideration the appeals of First Lieutenant (now Captain) Andrew Hornbosel, First Lieutenant August C. Homan and Second Lieutenant Leopold Strauss, Fifth Regiment, and First Lieutenant John W. Jenkins, Twenty-second Regiment, from the proceedings, findings and sentence of a court-martial convened pursuant to General Orders No. 2, c. s., from Headquarters First Brigade, and upon the recommendation of the Judge-Advocate General, to whom the appeals were referred, the fines imposed in these cases are hereby remitted.

By order of the Commander-in-Chief.

JOHN S. McEWAN,

Colonel and Assistant Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, May 23, 1881.

GENERAL ORDERS, No. 13.

The Commander-in-Chief has had under consideration the appeal of Second Lieutenant John W. Bennett, Ninth Regiment, from the proceedings, findings and sentence of a court-martial convened pursuant to General Orders No. 2, c. s. from Headquarters First Brigade, and upon the recommendation of the Judge-Advocate General, to whom the said appeal was referred, the same is hereby dismissed.

By order of the Commander-in Chief. FREDERICK TOWNSEND, Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, Adjutant-General's Office, Albany, June 1, 1881.

GENERAL ORDERS, No. 14.

The following changes have occurred during the month of May, 1881, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

EIGHTH DIVISION.

Charles A. DeLaney, Lieutenant-Colonel and Quartermaster, with rank from May 3, 1881, vice Edward C. Cochrane, resigned.

Pascal P. Beals, Lieutenant-Colonel and Inspector of Rifle Practice, with rank

from May 3, 1881, vice E. Arthur Rockwood, promoted Charles B. Wheeler, Captain and Aid-de-Camp, with rank from May 10, 1881,

vice Daniel Sourwine, promoted.

J. Renwick Campbell, Major and Aid-de-Camp, with rank from May 20, 1881, vine Charles A. DeLaney, promoted.

FIFTH BRIGADE.

Wiilliam J. Denslow, Lieutenant-Colonel and Assssistant-Adjutant General with rank from May 16, 1881, vice Henry D. Stanwood, resigned.

BATTERY N.

Peter H. McNulty, Second Lieutenant, with rank from February 26, 1881, vice W. H. H. Tyson, promoted.

FIFTH REGIMENT.

Edward Martin, Jr., Second Lieutenant, with rank from April 13, 1881, vice Louis Minicus, resigned.

David C. Johnson, First Lieutenant, with rank from May 4, 1881, vice William DeWaters, adjudged unqualified.

SEVENTH REGIMENT.

Richard Allison, Major, with rank from April 30, 1881, vice George Moore Smith, promoted.

Daniel Chauncey, Jr., First Lieutenant, with rank from April 28, 1881, vice William G. Dominick, resigned.

EIGHTH REGIMENT.

George Gustow, Captain, with rank from April 7, 1881, vice William A Stautenburgh, resigned.

Leon H. Cormier, First Lieutenant, with rank from April 7, 1881, vice George Gustow, promoted.

Stephen Steiniger, Second Lieutenant, with rank from April 7, 1881, vice Leon H. Cormier, promoted.

NINTH REGIMENT.

Joseph A. Carberry, First Lieutenant, with rank from May 5, 1881, vice Jacob W. Hitchcock, resigned.

Joseph J. Springer, Captain, with rank from May 9, 1881, vice William J. Kirkland, resigned.

TENTH SEPARATE BATTALION.

George H. Stevens, Second Lieutenant, with rank from May 2, 1881, vice William Lush, resigned.

THIRTEENTH REGIMENT.

Theodore B. Gates, Lieutenant Colonel, with rank from May 10, 1881, vice J. Frank Dillont, resigned.

W. H. H. Tyson, Major, with rank from May 10, 1881, vice J. Frank Dil-

lont, promoted. James L. Denison, Captain, with rank from May 10, 1881, vice William Hemstreet, resigned.

FOURTEENTH REGIMENT. William Wendel, Captain, with rank from April 11, 1881, vice Alfred L. Bowie, resigned,

William F. Morris, First Lieutenant, with rank from April 27, 1881, vice Alfred H. Weston, resigned.

TWENTY-FIRST REGIMENT.

Thomas Forrestal, Captain, with rank from April 28, 1881, vice James Forrestal, promoted.

TWENTY-SECOND REGIMENT.

Charles L. Strohmenger, Second Lieutenant, with rank from March 24, 1881, vice John F. Luther, promoted,

Henry J. Charlton, Second Lieutenant, with rank from May 2, 1881, vice

Robert Lepper, resigned.

George A. Miller, Captain, with rank from May 2, 1881, vice George F. De-

marest, resigned.

Thomas H. Cullen, Major, with rank from April 8, 1881, vice John H. Hors-

fall, resigned.

George H. Watson, First Lieutenant, with rank from April 20, 1881, vice

Adolph E. Dick, Second Lieutenant, with rank from April 20, 1881 wice George H. Watson, promoted.

TWENTY-THIRD REGIMENT.

John B. Frothingham, Lieutenant-Colonel, with rank from April 11, 1881, vice Willis L. Ogden, resigned.

Charles L. Fincke, Major, with rank from May 2, 1881, vice John B. Froth-

ingham, promoted.

TWENTY-SIXTH BATTALION.

John W. Gossin, Captain, with rank from April 5, 1881, vice John P. Kelly, resigned.

Patrick F. Quinlan, First Lieutenant, with rank from April 5, 1881, vice John

W. Gossin, promoted.

Henry M. Cahill, Second Lieutenant, with rank from April 5, 1881, vice: Patrick F. Quinlan, promoted.

SIXTY-FIFTH REGIMENT.

Henry Casler, Second Lieutenant, with rank from May 5, 1881 vice George C, Fox, transferred.

Thomas S. Waud, Colonel, with rank from April 28, 1881, vice John C. Graves,

promoted.

Charles A. Sommer, Lieutenant-Colonel, with rank from April 28, 1881

vice Thomas S. Waud, promoted.

Nathanial Rochester, Major, with rank from April 28, 1881, vice Charles A.

Sommer, promoted.

John E. Robie, Captain, with rank from February 3, 1881, vice Joseph A. Frick, resigned.

SEVENTY-FIRST REGIMENT.

John P. Leo, Second Lieutenant, with rank from April 13, 1881, vice George G. Miller, resigned.

SEVENTY-FOURTH REGIMENT.

Allen G. Bigelow, Captain, with rank from March 7, 1881, vice George A. Davis, resigned.

William J. Archer, First Lieutenant, with rank from March 7, 1881, vice Allen

G. Bigelow, promoted.

Thomas H. Winsor, Second Lieutenant, with rank from April 25, 1881, vice William J. Archer, promo ted.

SECOLID SEPARATE COMPANY, INFANTRY.

William M. Kirby, Captain, with rank from May 11, 1881. Original. Frank H. Griswold, First L ieutenant, with rank from May 11, 1881. Original. Henry S. Dunning, Second Lieutenant, with rank from May 11, 1881. Original.

THIRD SEPARATE COMPANY, INFANTRY

Walter L. Brown, First Lieutenant, with rank from April 25, 1881, vice William H. Morris, resigned.

BREVET COMMISSION.

Lieutenant-Colonel Theodore B. Gates, Thirteenth Regiment, Major-General by brevet.

RESIGNED.

DATE.	Regiment,	Brigade.	Division.	Name.	Office.
1881. May 3	74. 222 17th Battal'n. 37th Sep. Co. 20th Sep. Co. 35th Battal'n. 35th Battal'n. 14. 7. 9th Sep. Co. 16th Sep. Co. 74. 9. 9. 11. 13. 23. 23. 51. 65.	14 18 9 66 65 3 8 14 11 11 10 14 11	88153666621358111226811	Edward C. Cochrane C. A. Orr John Briggs H. F. Richardson Clinton C. Brown Edward A. Roberts. A. J. Casse James R. Miller Andrew J. Moore William Foskett C. Graham Bacon. O. A. Manville. Randolph L. Rossell. Charles T. Lathrop. George B. Campbell. Samuel L. Kittle George C. Gutheil. Henry T. Bragg. Jr. Herbert C. Smith Oscar H. Will. Bludson H. Parke. James B. Gilbert C. P. R. Schoenemann	Lieut-Colonel and Q. M. First Lieutenant. Second Lieutenant. Second Lieutenant. Captain. Second Lieutenant. Lieutenant-Colonel. Captain. First Lieut. and Adjutant. First Lieutenant. First Lieutenant. Second Lieutenant. First Lieutenant. Major and Surgeon. Major and Surgeon.

By order of the Commander-in-Chief.
FREDERICK TOWNSEND,
Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, June 10, 1881.

GENERAL ORDERS, No. 15,

I. The several organizations of the National Guard will parade during the present season for field rifle practice, at the times and places to be prescribed in orders by the respective Division Commanders.

Each organization will proceed to the range in a body or successively by detachments, according to the accommodations for transportation and for shooting. Care will be taken not to overcrowd the means of transportation or have more men on the ground than can perform the specified duty in the time available.

Commandants will rigidly require the first general practice of their entire commands, subject to the penalty provided in the Military Code for delinquency; but may excuse such members as afterward voluntarily, and without expense to the State, perform the prescribed duty.

II. Transportation for the day of first general practice will be provided for each organization located more than three miles from its range, at actual cost of the same, but not in any case exceeding fifty cents for each man actually parading.

Ammunition will be limited to thrity rounds for each officer, non-commissioned officer and soldier enrolled, as per the quarterly returns for quarter ending March 31, 1881.

Requisitions for transportation and ammunition must be made on, and forwarded directly to, Brigadier-General Daniel D. Wylie, Chief of Ordnance, New

York city.

III. The classification and order of duty in rifle practice prescribed by Brigadier-General Alfred C. Barnes, General Inspector of Rifle Practice, is hereby approved and promulgated, as follows:

CLASSIFICATION.

The following changes in the routine of practice by classes are announced: The old fourth class is dropped. The new third class consists of all who do not appear on a range for practice. The new second class includes those present for practice; troops armed with rifles will shoot in the second class at 100 yards standing [on a third class or No. 3 target], and 300 yards kneeling [on a second class or No. 2 target]. Those who score twenty-five and upward in the second class, enter the first class and shoot at 200 yards standing [No. 3 target], and 500 yards lying down [No. 2 target]. A score of twenty-five and upward in the first class constitutes a marksman and entitles him to receive the State decoration.

Troops armed with carbines shoot in the second class of 100 yards standing [No. 3 target], and 250 yards kneeling [No. 2 target]; and in the first class at 200

yards standing [No. 3 target], and 300 yards kneeling [No. 2 target].

FIRST GENERAL PRACTICE.

[a] The practice on this occasion will commence with class firing in squads, under a competent non-commissioned officer or other duly designated instructor at each firing point, and the whole under the supervision of an Inspector of Rifle Practice, subject to the orders of the commanding officer.

Five shots only will be fired at each distance, as follows:

WITH RIFLES.	WITH CARBINES.
100 Yards Standing.	100 Yards Standing.
300 Yards Kneeling.	250 Yards Kneeling,
200 Yards Standing.	200 Yards Standing.
500 Yards Lying Down.	300 Yards Kneeling.

This practice will be continued to the end by all present without reference to the scores recorded, except that those who fail to qualify in the second class may be restricted to two shots for practice at each of the higher ranges. The required practice at 500 yards may be postponed until after the course of firing in ranks.

[b] Firing in ranks at 200 yards will then be taken up in the following order:

Volley Firing,
5 Rounds.

Fire by Squad [or Company], 2 rounds.
Fire by Ranks 1 round.
Fire by Squad [or Company] front rank kneeling; 1 round.
Fire by Squad [or Company] rear rank [as front] kneeling, 1 round.

File Firing,
5 Rounds.

[A pause for criticism and instruction].
Second fire, 3 rounds, as rapid as consistent with accuracy.

[c] After the above required duty has been performed without hurry the time remaining may be utilized for class practice.

Any who have qualified at 200 and 500 yards but not at 100 and 300 may make their scores valid by returning to the second class, without shooting in the first again.

SECOND GENERAL PRACTICE.

When an entire command has had opportunity for First General Practice the commandant may, in his discretion, with the approval of the Division Commander,

fix a subsequent day or days for voluntary general practice, without additional expense to the State. Those present will practice in the classes to which they respectively belong. In other respects the tour of duty will be identical with that prescribed for First General Practice day including firing in ranks.

GENERAL REGULATIONS.

Marksmen of former years will not be permitted to shoot for the Decoration as heretofore, without previous practice in the lower class and firing in rank. The full duty will be required of all

The full duty will be required of all.

Practice in Matches.—Scores made [in any class] at a regular Rifle Association match, observing the full military conditions and approved by the General Inspector of Rifle Practice, will be recognized as official. Such practice however must be without expense to the State.

Wooden targets for volley and file firing should, without expense to the State, be erected on each range. A simple fence painted with the necessary stripes and backed by a suitable mound for safety will suffice. The iron targets should not

be used for firing in ranks.

Surgeons.—Commandants will in all cases detail a surgeon to accompany any party ordered out for Rifle Practice, and the duty should not proceed without the

presence of a competent medical officer.

Inspection of Practice.—Division or Brigade Inspectors of Rifle Rractice will inspect the practice for the marksman's decoration (except in authorized matches), and Brigade or Regimental Inspectors the class shooting in their respective organizations, and certify the returns. Organizations having no Inspector of Rifle Practice immediately attached, will be inspected by the Brigade or Division Inspector.

An Inspector who is not able to be personally present on any occasion of duty will so report to his commanding officer, who will then detail a competent officer

to act in his stead.

The powers and authority of Rifle Inspectors in the field will be duly respected

by all concerned and enforced by the commanding officer on duty.

In regular practice each enlisted man will shoot with the piece issue of the Ordnance Department of the State and brought by him on the ground, unless the same is condemned for actual defects by an Inspector of Rifle Practice. In that case the man may shoot with the nearest approved piece in the ranks, and the one condemned will be returned to the Chief of Ordnance for repairs or exchange.

Class Firing and Scoring.—All members of the National Guard must shoot through the regular classes, and are prohibited from shooting for a second or higher score in a class in which they have already qualified. The record must stand

upon the first qualifying score made.

No score by officer or enlisted man will be recognized unless made at a target to which he has been regularly assigned, and where his name has been previously

entered on a score blank.

In regular practice no officer or enlisted man will be permitted to fire more than ten individual shots at any one distance on the same day, except the necessary sighting shots to ascertain elevation, windage and the condition of pieces, which may be fired by officers or well instructed men under the inspection or approval of an Inspector of Rifle Practice.

Officers.—A sufficient number of commissioned officers must accompany all parties for rifle practice to command and instruct the men. At least one company officer will be present with any part of his company on duty, and a field officer

officer will be present with any part of his company on duty, and a field officer will take command of all detachments of two or more companies. An officer is not exempt from duty as such because he has completed his own rifle practice.

For the sake of discipline, commissioned officers will make their own scores on

targets especially assigned them, and not with their men.

The responsibility of officers on the range is very great. They will not allow their own shooting to interfere with their first duty in instructing the men. Good officers will be theoretically proficient in the use of the rifle and able to apply armory instruction in the field. The men will be instructed as much as possible

128 [Senate

while waiting their turns to shoot, and will have their sights blackened and the correct elevation and windage given them before going to the firing points. Inspectors of Rifle Practice will report to their commandants officers who neglect or are incompetent to properly instruct their men.

Records.—The blanks and books for record of Rifle Practice [issued through Division Head-quarters] must be kept written up, and must be written in ink, including the original score blanks. Alterations in score blanks can only be made under the certificate of an Inspector of Rifle Practice. The "Company Classification Roll" will be conspicuously displayed in company rooms.

Close of Practice.—The practice for the season will close on October 15, and no scores made after that date will be recognized. The full reports of Rifle Practice from minor organizations will be made to the Brigade Commander on or before November 15; of Brigades, to the Division Commander on or before November 20, and of Divisions on or before December 1, to the General Inspector of Rifle Practice.

IV. All previous orders, regulations and rulings, relating to rifle practice, not in conflict with this order, will remain in force.

By order of the Commander-in-Chief, FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL, OFFICE, ALBANY, June 30th, 1881.

GENERAL ORDERS, No. 16.

The Commander-in-Chief has had under consideration the appeal of Capt. George C. Gutheil, Eleventh Regiment, National Guard. State of New York, from the proceedings and sentence of a general Court-Martial, convened at armory of the Twelfth Regiment Infantry, N. G. S. N. Y., in the city of New York, on the 17th day of February, 1881, pursuant to General Orders No. 2, Head-quarters First Brigade, First Division, dated January 24, 1881, of which Col. S. OSCAR RYDER was President, and for the reasons set forth in the following report and opinion of the Judge-Advocate-General, the said appeal in four of the absences from officers meetings for instruction is hereby allowed, and the sentences in these cases remitted. In the case of the remaining two absences, the appeal is dismissed and the sentence confirmed.

IN THE MATTER OF THE APPEAL OF CAP-TAIN GEORGE C. GUTHEIL OF THE ELEVENTH REGIMENT.

In accordance with directions I have examined under oath Captain Gutheil and John C. Niglutsch, Secretary of the Board of Officers, as to the new matter in the annexed appeal.

Four of the absences for which the Court-Martial imposed fines were from officers' meetings for instruction. Captain Gutheil was fined fifty cents for each absence by the Board pursuant to by-laws, and had paid the fines before being summoned by the Court-Martial.

While section 235 directs the return to Courts-Martial of officers absent from "meetings for instruction," section 207 in which are enumerated the delinquencies for which fines may be imposed, does not include such absences. There is no provision on the subject. It is a casus omissus. The implication from section 235 is not strong enough to warrant the assumption that the Code authorized Courts-Martial to fine for such absences.

These delinquencies are provided for in another way by by-law of associations. When Captain Gutheil had paid the fines for such absences imposed by the Board of Officers, he was not amenable to any Court-Martial for the same de-linquencies, and the fines should be remitted. No new evidence was offered as to the other delinquencies. The judgment of the Court as to them should be sustained.

> (Signed), HORACE RUSSELL,

Judge-Advocate-General.

By order of the Commander-in-Chief,

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, July 1st, 1881.

GENERAL ORDERS, No. 17.

The following changes have occurred during the month of June, 1881, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

FIRST BRIGADE.

Benjamin F. Dawson, Major and Surgeon, with rank from May 31, 1881, vice James B. Gilbert, resigned.

SEVENTH REGIMENT.

Augustus W. Conover, First Lieutenant and Adjutant, with rank from May 24. 1881, vice C. Graham Bacon, resigned.

Charles H. Covell, First Lieutenant and Commissary of Subsistence, with rank from May 24, 1881, vice Louis B. Rader, deceased.

Stephen C. Martine, Second Lieutenant, with rank from April 28, 1881, vice

Daniel Chauncey, Jr., promoted.

EIGHTH REGIMENT.

William J. Reid, First Lieutenant, with rank from April 14, 1881, vice John L. Shirley, resigned.

Merrill Husey, First Lieutenant, with rank from May 6, 1881, vice D. H. Bald-

win, resigned.

John F. Moinehan, Second Lieutenant, with rank from May 13, 1881, vice William H. Demarest, resigned.

ELEVENTH REGIMENT.

John B. Hays, Captain and Surgeon, with rank from June 14, 1881, vice Charles P. R. Schoeneman, resigned.

THIRTY-SECOND REGIMENT.

Georg Depuy, First Lieutenant and Quartermaster, with rank from June 4, 1881, vice Henry Hahe, Jr., resigned.

SIXTY-FIFTH REGIMENT.

Julius J. Herbold, Captain, with rank from May 28, 1881, vice Nathaniel Rochester, promoted.

[Sen. Doc. No. 43.]

John Fallahee, First Lieutenant, with rank from May 28, 1881, vice Julius J. Herbold, promoted.

Ehrhard Seibold, Second Lieutenant, with rank from May 28, 1881, vice John

Fallahee, promoted.

Henry S. Mulligan, Captain, with rank from May 24, 1881, vice Frank Manerman, rendered supernumerary.

Albert H. Briggs, Captain and Surgeon, with rank from June 7, 1881, vice

James S. Smith, promoted.

George W. Pattison, First Lieutenant and Assistant Surgeon, with rank from June 7, 1881, vice Albert H. Briggs, promoted.

SEVENTY-FOURTH REGIMENT.

John T. Pitkin, Captain, with rank from May 20, 1881, vice Giles E. Stillwell, transferred.

Lucius S. Bigelow, First Lieutenant, with rank from May 20, 1881, vice

Charles A. Orr, resigned.

Mortimer C. Provoost, Second Lieutenant, with rank from May 20, 1881, vice William E. Hingston, transferred.

Frank G. Phillips, Captain, with rank from May 16, 1881, vice Charles E. Zacker, promoted.

Peter Paulus, First Lieutenant, with rank from May 16, 1881, vice Rudolf Gerecke, resigned.

George J. Carter, Second Lieutenant, with rank from May 16, 1881, vice Frank G. Phillips, promoted.

TWENTIETH SEPARATE COMPANY INFANTRY.

Herbert E. Stone, Second Lieutenant, with rank from May 25, 1881, vice E. A. Roberts, resigned.

Brevet Commissions

Lieutenant-Colonel John B. Frothingham, Twenty-third Regiment, Colonel by Brevet.

RESIGNED.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881. June 4 6 8 8 17 22 22 30 30 30 30	21. 71. 71. 32. 447. 51. 10th Sep. Bat. 23. Battery F. 69. 32. 8. 8. 5. 5.	11 11	5112263223121111	James Peattie. E. A. McAlpine Thos. B. Kniffin Fred. J. Karcher. Chas. A. Smylie, Jr. Mortimer D. Field. John H. Reynolds. Harris K. Smith. Edw. L. Molineux John Tallmadge. John Greany Geo. J. Schwenck. Edwin S. Bennett Frank J. McTernan. George Theiss. Henry A. Mohrmann	Second Lieutenant. Major. Captain. First Lieutenant. First Lieutenant. First Lieutenant. Captain. Captain. Brigadier-General. Second Lieutenant. First Lieutenant. First Lieutenant. First Lieutenant. First Lieutenant. First Lieutenant. Captain. Captain. Captain. Captain, Supernumerary.

By order of the Commander-in-Chief.

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENREAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, Aug.1, 1881.

GENERAL ORDERS,) No. 18.

The following changes have occurred during the month of July, 1881, among the commissioned officers of the National Guard, State of New York:

COMMISSIONED.

THIRD DIVISION.

Arthur MacArthur, Major and Aid-de-Camp, with rank from July 11, 1881, vice Isaac F. Handy, rendered supernumerary.

George H. Gillis, Captain and Aid-de-Camp, with rank from July 11, 1881. vice Arthur MacArthur, promoted.

SIXTH DIVISION.

Alva W. Palmer, Major and Aid-de-Camp, with rank from July 16, 1881, vice Frank Wood, resigned.

George A. Porter, Captain and Aid-de-Camp, with rank from July 23, 1881, vice Alva W. Palmer, promoted.

FOURTEENTH BRIGADE.

William W. Lyon, Major and Inspector, with rank from July 19, 1881, vice Edgar B. Sewett, resigned.

Robert C. Titus, Major and Judge Advocate, with rank from July 19, 1881.

vice William W. Lyon, promoted.

Edward H. Rounds, Major and Inspector of Rifle Practice, with rank from July 19, 1881, vice Pascal P. Beals, promoted.

Charles Clifton, Captain and Assistant Quartermaster, with rank from July 19, 1881, vice Edward H. Rounds, promoted.

BATTERY L, ARTILLERY.

John H. Gross, Second Lieutenant, with rank from June 10, 1881. Original.

BATTERY N, ARTILLERY.

Henry S. Rasquin, First Lieutenant, with rank from June 20, 1881, vice William H. H. Tyson, promoted.

SEVENTH REGIMENT.

George A. Jones, First Lieutenant, with rank from June 6, 1881, vice A. W. Conover, appointed Adjutant.

James E. Ware, Second Lieutenant, with rank from June 6, 1881, vice George A. Jones promoted,

TENTH SEPARATE BATTALION.

De Witt C. Fredenrich, Second Lieutenant, with rank from June 11, 1881, vice Charles V. Winne, resigned.

ELEVENTH REGIMENT

Henry Freitag, Captain, with rank from June 17, 1881, vice George C. Gutheil, resigned.

THIRTEENTH REGIMENT.

James J. Terhune, Captain and Surgeon, with rank from July 14, 1881, vice Charles A. Olcott, resigned.

George W. Brush, First Lieutenant and Assistant Surgeon, with rank from July 14, 1881, vice James J. Terhune, promoted.

TWENTY-THIRD REGIMENT.

Arthur Guthrie, Captain, with rank from June 7, 1881, vice Charles L.

Fincke, promoted.

John W. Doscher, First Lieutenant, with rank from June 7, 1881, vice

Arthur Guthrie, promoted.

TWENTY-SIXTH BATTALION.

Byron S. Potts, Captain, with rank from June 15, 1881, vice Thelwin Jones, resigned.

Thomas Green, Second Lieutenant, with rank from May 25, 1881, vice Eli

Cone, resigned.

THIRTY-SECOND REGIMENT.

Charles B. Mayer, Captain, with rank from April 23, 1881, vice Edward M. Wunder, resigned.

THIRTY-FIFTH BATTALION.

Charles A. Settle, Captain, with rank from May 31, 1881, vice James R. Miller, resigned.
William W. Scott, First Lieutenant, with rank from May 31, 1881, vice Charles

A. Settle, promoted.

Thomas F. Kearns, Second Lieutenant, with rank from May 31, 1881, vice

Wm. W. Scott, promoted.
James R. Miller, Lieutenant Colonel, with rank from July 5, 1881, vice A. J. Casse, resigned.

SEVENTY-FIRST REGIMENT.

Eugene DeKay Townsend, Captain, with rank from June 30, 1821, vice Thomas B. Kniffin, resigned.

NINTH SEPARATE COMPANY -- INFANTRY.

Rufus R. Davis, Second Lieutenant, with rank from May 31, 1881, vice O. A. Manville, resigned.

THIRTY-SIXTH SEPARATE COMPANY-INFANTRY.

James F. White, Second Lieutenant, with rank from June 15, 1881, vice George W. Tompkins, resigned.

BREVET COMMISSIONS.

First Lieutenant, Frank Harrisson, Thirteenth Regiment, Captain by brevet.

RESIGNED.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881. July 2 " 8 " 8 " 8 " 8 " 11 " 14 " 14 " 15 " 15 " 21 " 22 " 26 " 27	28th Sep. Co. 24th Sep. Co. 17th Battal'n. 21. Troop E. 71. 13. 13. Battery L Battery K. Battery K. 5. 74. 74. 74.	8 8 8 7 3 5 5 1 14 14 11 10	6 6 5 5 5 5 5 5 5 5 1 2 2 6 1 1 1 1 8 8 1 6 2 2	Frank Wood Daniel M. Mackey Wm. H. Van Sickler. William Wilson. Eugene Gardner. Josiah P. Marquand, Jr. Frank S. Belton George Auld. Charles A. Olcott Chauncey J. Durfee. Theodore Doench George Hamann Leopold Strauss. William M. Palmer Charles A. Wall. Edmund C. Stanton William L. Lyman Henry Glasser. Henry N. Meeker.	Major and Aid-de-Camp. Second Lieutenant. Captain. Captain. First Lieutenant. Second Lieutenant. Captain. Captain. Major and Surgeon. First Lieutenant. First Lieutenant. Second Lieutenant. Second Lieutenant. Second Lieutenant. First Lieutenant. First Lieutenant. First Lieut. & Asst. Surg. First Lieut. & Asst. Surg. First Lieutenant. Col. & Chief of Artillery. Captain.

By order of the Commander-in-Chief.

JOHN S. McEWAN,

Colonel and Assistant Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, Aug. 15, 1881.

GENERAL ORDERS,

The Commander-in-Chief has had under consideration the appeals of First Lieutenant Francis M. Weld, Assistant Surgeon, Seventh Regiment, Captain Michael Brennan and First Lieutenant Charles F. Cullen, Sixty-ninth Regiment, from the proceedings, findings and sentence of a court-martial convened pursuant to General Orders No. 1, c. s., and re-convened pursuant to Special Orders No. 23, c. s., from Head-quarters Third Brigade, and upon the recommendation of the Judge-Advocate General, to whom the appeals were referred:

In the case of First Lieutenant Francis M. Weld, the appeal is hereby dis-

missed and the sentence confirmed.

In the case of Captain Michael Brennan, on the charge of absence from Rifle Practice, June 21, 1880, the appeal is hereby dismissed and the sentence confirmed; and on charge of absence from Regimental Parade, October 18, 1880, the appeal is hereby allowed and the sentence remitted.

In the case of First Lieutenant Charles F. Cullen, the appeal is hereby al-

lowed and the sentence remitted.

By order of the Commander-in-Chief, JOHN S. McEWAN, Colonel and Assistant Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, Sept. 1, 1881.

General Orders, No. 20.

The following changes have occurred during the month of August, 1881, among the Commissioned Officers of the National Guard, State of New York:

COMMISSIONED.

FIRST BRIGADE.

Bleecker Van Wagenen, First Lieutenant and Aid-de-Camp, with rank from July 22, 1881, vice Edmond C. Stanton, resigned.

BATTERY M - ARTILLERY.

Gustavus P. Meister, Second Lieutenant, with rank from May 27, 1881, vice J. Peter Brueck, resigned.

THIRTEENTH REGIMENT.

Frank B. S. Morgan, Second Lieutenant, with rank from May 10, 1881, vice Jere Wernberg, promoted.

TWENTY-SECOND REGIMENT.

Henry D. Mildeberger, Captain, with rank from June 20, 1881, vice A. B. Hoeber, resigned.

TWENTY-THIRD REGIMENT.

David Moffat, Jr., Second Lieutenant, with rank from July 11, 1881, vice John W. Doscher, promoted.

FORTY-SEVENTH REGIMENT.

Frank J. Le Count, Jr., First Lieutenant, with rank from July 15, 1881, vice Charles A. Smylie, Jr., resigned.

SIXTY-FIFTH REGIMENT.

Morris F. Tanner, First Lieutenant, with rank from July 19, 1881, vice Hudson H. Parke, resigned.

George C. Fox, First Lieutenant, with rank from July 6, 1881, vice John E. Robie, promoted.

BREVET COMMISSIONS.

Captain William M. Kirby, Second Separate Company Infantry, Lieutenaut-Colonel by brevet.

First Lieutenant Frank H. Griswold, Second Separate Company Infantry, Major by brevet.

Major R. Livingston Luckey, Inspector Seventh Brigade, Lieutenant-Colonel by brevet.

RETIRED.

Major Joseph Erbelding, Battery "A," retired at his own request and placed on Supernumerary List. Special Orders No. 75, c. s.

Resigned.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.	
1881. Aug. 2 9 9 12 18 18 24 24	65	14 1 1 1 14 7 5	8 8 1 1 1 8 5 2 1	J. Renwick Campbell John Weckerly Richard Fahrig Otto Heinzman Henry Rugen Giles E. Stillwell Norman M. Quick Eugene L. Merriam Robert Adolph	Major. First Lieut. and Q. M. Captain. Captain. Second Lieutenant. Captain.	

DECEASED.

Major Nelson Place, Surgeon, Eighth Regiment, died July 6, 1881.

By order of the Commander-in-Chief.
FREDERICK TOWNSEND,
Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY September 2, 1881.

GENERAL ORDERS, No. 21.

Permission to enter this State armed and equipped, going to and returning from Yorktown, Virginia, is hereby granted all organizations of the Militia of other States, for the purpose of participating in the Centennial Anniversary of the Surrender of Lord Cornwallis, in October next.

By order of the Commander-in-Chief, FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK,
ADJUTANT-GENERAL'S OFFICE, ALBANY, September 12, 1881.

General Orders, No. 22.

The Commander-in-Chief has had under consideration the appeal of Captain Martin McDonnell, 69th Regiment, from the decision, finding and sentence of a Brigade Court Martial convened by General Orders No. 1, and Special Orders No. 23, c. s., from Headquarters Third Brigade, First Division, and hereby orders as follows:

On the charge of absence from Parade May 28, 1880, the appeal is allowed and

the fine remitted.

On the charge of absence from Division Parade October 21, 1880, the appeal is dismissed and the sentence confirmed. The long service of Captain McDonnell in the National Guard should have taught him that a mere statement of indisposition, unsupported by a surgeon's certificate of disability was not a sufficient excuse for neglecting the performance of any duty.

By order of the Commander-in-Chief,

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, September 21, 1881.

GENERAL ORDERS, No. 23.

I. It has become the painful duty of the Commander-in-Chief to announce to the National Guard of this State the death at Long Branch, New Jersey, on the evening of the 19th instant of James A. Garfield, President of the United States. In profound grief, in common with the people of the whole country, he bows in humble submission to the Supreme will of Almighty God, who in the impenetrable mysteries of His own purposes has suffered so baneful an affliction to fall upon the Nation. Indeed, well may the whole people mourn the death of such a man, so loving and tractable in childhood; so earnest, self-poised and dutiful in youth; in manhood, the polished scholar, the brilliant orator, the profound statesman, and the Christian soldier whose patriotism gallantly culminated on the battle-fields of his country. This is the man, this the ruler, who, by the foul

SENATE

act of the assassin, has been stricken in death, from the exalted position to which

the acclaim of the people had elevated him.

II. As a tribute of respect to the memory of the deceased President, and indicative of the grief which shakes the nation, the Commander-in-Chief directs that for the ensuing six months the officers of the National Guard of this State will wear crape upon the left arm and upon the sword hilt, as prescribed in paragraph 305 of the General Regulations, and that for the same period, all regimental colors on occasions of ceremony, be furled and draped with crape, and until and including the day of the funeral obsequies, the National color be hoisted half-staff on all of the armories and arsenals of the State, and the commanding officers of batteries will, at dawn on the day succeeding the receipt of this order, cause thirteen guns to be fired, and afterward at intervals of thirty minutes, between the rising and setting of the sun, a single gun, and at the close of the day a national salute of thirty-eight guns.

By order of the Commander-in-Chief,

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, October 1, 1881.

General Orders, No. 24.

The following changes have occurred during the month of September, 1881, among the Commissioned Officers of the National Guard, State of New York:

COMMISSIONED.

FIRST DIVISION.

Hilbert B. Masters, Major and Aid-de-Camp, with rank from September 10, 1881, vice John H. Iselin, resigned.

John R. Andrews, Captain and Aid-de-Camp, with rank from September 10, 1881, vice Hilbert B. Masters, promoted.

SECOND DIVISION.

Henry Arthur, Lieutenant-Colonel and Quartermaster, with rank from September 19, 1881, vice William Hester, resigned.

ELEVENTH BRIGADE.

William H. Brownell, Brigadier-General, with rank from September 5, 1881, vice Edward L. Mollineux, resigned.

FOURTEENTH BRIGADE.

Frederick A. Jewett, First Lieutenant and Aid-de-Camp, with rank from September 6, 1881, vice Charles Clifton, promoted.

BATTERY L. — ARTILLERY.

John N. Underwood, First Lieutenant, with rank from August 22, 1881, vice Chauncey J. Durfee, resigned.

FIFTH REGIMENT.

Abram Anhalt, Captain, with rank from July 21, 1881, vice George Theiss, resigned.

SEVENTH REGIMENT.

Edwin A. McAlpin, Captain, with rank from June 15, 1881, vice Richard Allison, promoted.

EIGHTH REGIMENT.

Jacob A. Gee, First Lieutenant, with rank from June 29, 1881, vice Jacob A. Gee, resigned.

Charles E. Bruce, Captain and Surgeon, with rank from August 15, 1881, vice Nelson Place, deceased.

Samuel Hemingway, First Lieutenant and Assistant Surgeon, with rank from August 15, 1881, vice Charles E. Bruce, promoted.

TENTH SEPARATE BATTALION.

Thurlow Weed Barnes, First Lieutenant and Quartermaster, with rank from September 21, 1881. Original.

ELEVENTH REGIMENT.

Peter Schlig, Major, with rank from September 5, 1881, vice Richard Fahrig, resigned.

Max Schneider, Second Lieutenant, with rank from July 29, 1881, vice Joseph Semerad, resigned.

THIRTEENTH REGIMENT.

William Kerby, First Lieutenant, with rank from June 17, 1881, vice George

B. Davis, resigned.
Edward J. Fackner, Captain, with rank from August 12, 1881, vice George Auld, resigned.

Samuel W. Smith, Second Lieutenant, with rank from August 12, 1881, vice William Kerby, promoted.

James E. Daly, Second Lieutenant, with rank from June 23, 1881, vice Frank Harrisson, promoted.

TWENTY-SECOND REGIMENT.

Clifford M. De Mott, First Lieutenant, with rank from July 25, 1881, vice John Briggs, resigned.

TWENTY-THIRD REGIMENT.

J. Harvey Connell, Captain, with rank from August 31, 1881, vice Harris K. Smith, resigned.

Marshall W. Brigham, First Lieutenant, with rank from August 2, 1881, vice Herbert C. Smith, resigned.

FORTY-SEVENTH REGIMENT.

John H. Cornell, Second Lieutenant, with rank from July 15, 1881, vice

Frank J. Le Count, Jr., promoted. Charles H. McIlvaine, Second Lieutenant, with rank from August 1, 1881, vice Edward Walker, promoted.

SEVENTY-FIRST REGIMENT.

Robert T. Dorning, Second Lieutenant, with rank from June 30, 1881, vice E. DeKay Townsend, promoted.

Appleton D. Palmer, Lieutenant-Colonel, with rank from September 12, 1881, vice W. H. Chaddock, resigned.

[Sen. Doc. No. 43.]

SEVENTY-FOURTH REGIMENT.

Frank T. Bloomer, First Lieutenant, with rank from August 12, 1881, vice William M. Palmer, resigned.

Willam Franklin, Second Lieutenant, with rank from August 12, 1881, vice

Frank T. Bloomer, promoted.

THIRD SEPARATE COMPANY - INFANTRY.

Walter Scott, Second Lieutenant, with rank from August 10, 1881, vice Robert M. Rose, resigned.

FOURTH SEPARATE COMPANY — INFANTRY.

Conrad A. Hult, Captain, with rank from July 21, 1880, vice J. P. Hollers, resigned.

August W. Ljungberg, First Lieutenant, with rank from November 9, 1880,

vice Conrad A. Hult, promoted.

John H. Swanson, Second Lieutenant, with rank from November 9, 1880, vice August W. Ljungberg, promoted.

FIFTEENTH SEPARATE COMPANY - INFANTRY.

Robert H. Bond, Captain, with rank from August 30, 1881, vice E. W. Rogers,

Charles B. Jenney, Second Lieutenant, with rank from August 30, 1881, vice Frank L. Simmons, deceased.

TWENTY-FIRST SEPARATE COMPANY -- INFANTRY.

Lawrence Buckley, Second Lieutenant, with rank from September 12, 1881, vice Thomas A. Elgie, resigned.

THIRTY-SEVENTH SEPARATE COMPANY - INFANTRY.

Walter S. Van Vorst, Captain, with rank from August 13, 1881, vice Clinton C. Brown, resigned.

Brevet Commissions.

Captain John A. Edwards, Battery N. Artillery, Major by brevet.

Assigned.

Colonel Frederick Phisterer, Acting Assistant Adjutant-General - General Headquarters — additional to his Staff duties, is assigned by Special Orders No. 146, c. s., to the command of the Tenth Battalion, pursuant to paragraph 16, General Regulations.

TO THE STAFF OF THE SIXTH DIVISION.

Major Henry E. Drake. Special Orders No. 117, c. s., (supernumerary officer).

TO THE STAFF OF THE TENTH BATTALION.

Major Lewis Balch, Surgeon. Special Orders No. 156, c. s., (supernumerary officer).

Captain Irving Magee, Chaplain. Special Orders No. 155, c. s., (upernumerary officer).

Captain William E. Milbank, Inspector of Rifle Practice. Special Orders No.

155, c. s., (supernumerary officer).

First Lieutenant James H. Manning, Commissary of Subsistence. Special Orders No. 155, c. s., (supernumerary officer).

COMMISSIONS VACATED.

Edward Lyon, Jr., as First Lieutenant in the Fourteenth Regiment, pursuant to section 87, Military Code.

Resigned.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881. June 10 Sept. 10 " 10 " 10 " 10 " 13 " 13 " 14 " 22 " 28 " 28 " 29 " 30	7	3 4 11 5 1 6 14 3 9 10	1 6 2 2 6 1 1 6 8 1 3 6 3	Francis M. Weld Frank I. Jones. Louis Bossert. Edward Lyon, Jr. Arthur S. Bush John C. Niglutsh George Krumm Edward J. Bell George W. Wheeler. Stephen C. Martine. Abr. Vau Vechten, Jr. John W. Yale Robert Bailey	First Lieutenant. Captain. Second Lieutenant. Second Lieutenant. First Lieutenant. Colonel.

By order of the Commander-in-Chief.

FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, Nov. 1, 1881.

General Orders, No. 25.

The following changes have occurred during the month of October, 1881, among the Commissioned Officers of the National Guard, State of New York.

COMMISSIONED.

FIRST DIVISION.

Edward Mitchell, Lieutenant-Colonel and Judge-Advocate, with rank from September 24, 1881, vice Alvanus W. Sheldon, commission vacated.

EIGHTH DIVISION.

Charles B. Wheeler, Major and Aid-de-Camp, with rank from October 22, 1881, vice J. Renwick Campbell, resigned.

FOURTH BRIGADE.

William L. Watson, First Lieutenant and Aid-de-Camp, with rank from October 17, 1881, vice Fred. B. Spriggs, promoted.

FOURTEENTH BRIGADE.

John D. Lupher, Captain and Commissary of Subsistence, with rank from October 5, 1881, vice H. M. Gerrans, promoted.

SEVENTH REGIMENT.

Moreau Morris, First Lieutenant and Assistant Surgeon, with rank from June 11, 1881, vice Francis M. Weld, resigned.

ELEVENTH REGIMENT.

Herbert G. Lyttle, First Lieutenant and Assistant Surgeon, with rank from September 19, 1881, vice John C. Niglutsch, resigned.

Charles G. Weidling, Captain and Chaplain, with rank from October 13, 1881, vice Joseph Hartung, resigned.

THIRTEENTH REGIMENT.

George W. Homans, Captain, with rank from September 16, 1881, vice Henry

L. Jewett, resigned.
William J. Collins, Captain, with rank from August 12, 1881, vice Henry T. Bragg, resigned.

Henry E. Kane, Captain, with rank from September 14, 1881, vice Eugene

L. Merriam, resigned.

Eugene J. Snow, Second Lieutenant, with rank from September 13, 1881,

vice Joseph Rotina, resigned.

John Garlick, First Lieutenant, with rank from September 14, 1881, vice Henry E. Kane, promoted.

TWENTY-SIXTH BATTALION.

Thomas Green, First Lieutenant, with rank from September 21, 1881, vice Byron S. Potts, promoted.

William S. Mahan, Second Lieutenant, with rank from September 21, 1881, vice Thomas Green, promoted.

THIRTY-SECOND REGIMENT.

Louis Finkelmeier, Colonel, with rank from October 8, 1881, vice Louis Bossert, resigned.

FORTY-SEVENTH REGIMENT.

Truman V. Tuttle, Colonel, with rank from September 28, 1881, vice William H. Brownell, promoted.

SIXTY-FIFTH REGIMENT.

James D. Wood, Second Lieutenant, with rank from September 13, 1881, vice Charles D. Arnold, resigned.

George A. Cowan, First Lieutenant, with rank from September 6, 1881, vice John Werckly, resigned.

SIXTY-NINTH REGIMENT.

Martin L. Stanton, Second Lieutenant, with rank from May 10, 1881, vice Charles F. Cullen, promoted.

John McPherson, Second Lieutenant, with rank from July 25, 1881, vice John McHugh, resigned.

SEVENTY-FIRST REGIMENT.

Frank H. Jordan, Captain, with rank from August 9, 1881, vice F. S. Belton. resigned.

Duncan B. Harrison, First Lieutenant, with rank from June 30, 1881, vice Eugene deKay Townsend, promoted.

FIRST SEPARATE COMPANY -- INFANTRY.

Ransom B. Jones, Second Lieutenant, with rank from October 3, 1881, vice Arthur S. Bush, resigned.

BREVET COMMISSIONS.

First Lieutenant Stanislaus R. Blumke, Thirty-second Regiment, Captain by brevet.

Captain Theodore M. Barber, Fifty-first Regiment, Lieutenant-Colonel by brevet.

Captain Edward J. Fackner, Thirteenth Regiment, Major by brevet.

First Lieutenant George W. Brush, Assistant Surgeon Thirteenth Regiment, Captain by brevet.

COMMISSION VACATED.

Alvanus W. Sheldon, as Lieutenant-Colonel and Judge-Advocate in the First Division, pursuant to section 100, Military Code.

RESIGNED.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881 October 1 " 11 " 11 " 13 " 24 " 24 " 24 " 24 " 25 " 26	11	1 10 8 14 6 6 6 9 11	1 6 5 8 6 6 6 6 6 3 2 2	Joseph Hartung. Frederick Bergmann John L. Bloomer. Ray P. Tipton J. Monroe Shoemaker. G. G. Chauncey. DeWitt R. Skinner. Edward E. Gibbs Richard Pedlow. Brad'ry M. Richardson. William M. Moore	

By order of the Commander-in-chief, FREDERICK TOWNSEND, Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK, ADJUTANT-GENERAL'S OFFICE, ALBANY, Nov. 4, 1881.

General Orders, No. 26.

The Commander-in-Chief desires in General Orders to indicate his high appreciation of the occasion and of the courtesies extended to himself and the troops of the National Guard of the State of New York recently at Yorktown, Va., on the Centennial Anniversary of the Surrender of Lord Cornwallis to the allied forces of America and France, in 1781. The celebration of this Anniversary upon the very ground which, one hundred years ago, shook with the din of battle, and resounded to the victorious peals of our forefathers, was indeed well calculated to stir with profound emotion the heart of the present generation, but happily it also served to furnish the occasion which drew to our shores the distinguished representatives of France, of the families of Rochambeau and de Grasse, and enabled us in their presence to testify anew to the abiding gratitude still warmly animating the hearts of our people, for the friendly alliance of that Grand Nation which so lavishly sent her soldiers and her fleet to aid us in fighting for what has proved to be the freedom of the world; and happily, too, it permitted our people gracefully to renew to the distinguished descendants of our own illustrious generals — La Fayette and Steuben — companions of the immortal Washington, the homage of their continued devotion. It was, indeed, a celebration ever to be remembered in the annals of the Nation, and the National Commission, charged with the duty of conducting it, together with Major-General W. S. Hancock of the United States Army, commanding the troops, and President Arthur, for his order of salute to the English flag, are to be congratulated for efforts which culminated so happily in the success of the celebration.

The Commander-in-Chief also wishes to note his warm commendation of the high military bearing and discipline of the 13th Regiment of the National Guard of this State on the occasion, and with his thanks to congratulate Colonel Austen, its commander, and the officers and men of the regiment, upon the patriotism which enabled them thus to confer honor upon the State. He is also pleased to similarly recognize the like motive which brought to the celebration Company "D," Captain John J. Callahan, Jr., of the 65th Reglment, Company "E," Captain John H. McAndrews of the 74th Regiment, and the 9th Separate Company, Captain Rollin E. Bascomb.

To Brigadier-General Daniel D. Wylie, Chief of Ordnanance and Acting Quartermaster-General, for his timely exertions and forethought in the line of his duties, the Commander-in-Chief desires to convey hereby his personal thanks, and, as well to Assistant Surgeon John V. R. Hoff, of the army, detailed through the courtesy of General Hancock for official duty on the staff in the unavoid-

able absence of the Surgeon-General of the State.

By order of the Commander-in-Chief. FREDERICK TOWNSEND,

Major-General and Adjutant-General, S. N. Y.

General Head-quarters, State of New York, Adjutant-General's Office, Albany, December 1, 1881.

GENERAL ORDERS, No. 27.

The following changes have occurred during the month of November, 1881, among the Commissioned Officers of the National Guard, State of New York:

COMMISSIONED.

SECOND DIVISION.

Albert E. Lamb, Lieutenant-Colonel and Judge-Advocate, with rank from November 21, 1881, vice William M. Ivins, resigned.

SIXTH BRIGADE.

Henry J. Gardner, Captain and Aid-de-Camp, with rank from October 31, 1881, vice George G. Chauncey, resigned.

NINTH REGIMENT.

George F. Shrady, Jr., Second Lieutenant, with rank from October 26, 1881, vice Edgar Willson, deceased.

TENTH BATTALION.

George H. Stevens, First Lieutenant, with rank from October 3, 1881, vice Abraham Van Vechten, Jr., resigned.

Charles Gould, Captain, with rank from October 24, 1881, vice John H. Reynolds, resigned.

James McNaughton, Second Lieutenant, with rank from October 24, 1881, vice George H. Stevens, promoted.

TWELFTH REGIMENT.

Washington Content, Second Lieutenant, with rank from September 6, 1881, vice William Fanning, Jr., failed to qualify.

John C. Inches, First Lieutenant, with rank from November 3, 1881, vice Charles M. Williams, resigned.

TWENTY-SECOND REGIMENT.

Frank A. Kelly, Captain, with rank from October 12, 1881, vice Charles T. Smith, transferred.

THIRTY-SECOND REGIMENT.

Edward M. Wunder, Lieutenant-Colonel, with rank from October, 8, 1881, vice Louis Finkelmeier, promoted.

Frederick W. Parisette, Major, with rank from October 8, 1881, vice Louis

Finkelmeier, promoted.

John Meury, Captain and Chaplain, with rank from November, 11, 1881, vice Max Hallheimer, resigned.

FORTY-SEVENTH REGIMENT.

Edward H. Ashwin, Captain and Surgeon, with rank from November 2, 1881, vice Bradbury M. Richardson, resigned.

George Conover, Lieutenant-Colonel, with rank from September 28, 1881,

vice Truman V. Tuttle, promoted.

Edward F. Gaylor, Major, with rank from September 28, 1881, vice George Conover, promoted.

Thomas W. McCormack, Second Lieutenant, with rank from August 19, 1881, vice Frank L. Wenzel, promoted.
Glen R. Butler, First Lieutenant and Assistant Surgeon, with rank from November 16, 1881, vice Edward H. Ashwin, promoted.

FIFTY-FIRST REGIMENT.

Charles Lott, First Lieutenant, with rank from September 16, 1881, vice W. L. Lyman, resigned.

A. M. Burhans, First Lieutenant, with rank from September 12, 1881, vice

O. H. Will, resigned.

SIXTY-FIFTH REGIMENT.

Oren G. Nichols, Second Lieutenant, with rank from October 26, 1881, vice Ray V. Tipton, resigned.

SIXTY-NINTH REGIMENT.

John Carroll, First Lieutenant, with rank from July 11, 1881, vice James Carroll, resigned.

SEVENTY-FOURTH REGIMENT.

William H. Chapin, First Lieutenant and Adjutant, with rank from November 5, 1881, vice Charles T. Lathrop, resigned.

Charles G. Stockton, First Lieutenant and Assistant Surgeon, with rank from

November 5, 1881, vice Charles A. Wall, resigned.

Charles Lee Abell, Captain, with rank from October 3, 1881, vice Giles E. Stillwell, resigned.

TWENTY-FOURTH SEPARATE COMPANY - INFANTRY.

William H. Van Sickler, Captain, with rank from September 20, 1881, vice William H. Van Sickler, resigned.

TWENTY-SEVENTH SEPARATE COMPANY - INFANTRY.

William H. Barney, First Lieutenant, with rank from November 9, 1881 vice Robert Bailey, resigned.

Brevet Commissions.

Lieutenant-Colonel Frank Wrisley, Commissary of Subsistence, First Division, Colonel by brevet.

Major Joseph Holland, Inspector, Third Brigade, Lieutenant-Colonel by brevet.

Captain Rowland A. Robbins, Aid-de-Camp, Third Brigade, Major by brevet.

RESIGNED.

DATE.	Regiment.	Brigade.	Division.	Name.	Office.
1881. Nov. 2 " 9 " 10 " 10 " 10 " 17 " 25 " 25 " 25 " 25 " 30 " 30	Battery B 10th Battal'n. 51 69 65. 9 5 71. 8	10 3 14 1 1	1 3 6 1 8 1 1 1 1 1 2 	John Keim. George Gilbert. Welcome B. Randall John McDonnell. Wm. G. Kilhoffer. John W. Bennett Frederick Hoecker. John C. Barron. Charles F. Robbins Stephan Curtis. John F. Moinehan Frank R. Johnson. John Timmes. Audinet Gibert.	First Lieutenant. Second Lieutenant. First Lieut. and Adjutan. Colonel and Surgeon. Captain and I. R. P. Captain. Second Lieutenant.

By order of the Commander-in-Chief.
FREDERICK TOWNSEND,
Major-General and Adjutant-General, S. N. Y.

GENERAL HEAD-QUARTERS, STATE OF NEW YORK,
ADUJTANT-GENERAL'S OFFICE, ALBANY, December 17, 1881.

GENERAL ORDERS,
No. 28.

I. The Commander-in-Chief directs that the following alterations and disbandments be made in the National Guard of the State, to take effect from the first day of January, 1882, namely:

IN THE FIRST DIVISION.

(a.) The 5th Regiment, Lieutenant-Colonel Abram L. Webber, and Battery "B," 1st Lieutenant Ernst Foeller, are hereby disbanded.

IN THE SECOND DIVISION.

(b.) The 17th Separate Company, 2d Division, is hereby transferred to the 5th Brigade, and Battery "N," 11th Brigade, is hereby transferred to the 2d Division

IN THE THIRD DIVISION.

(c.) The 6th, 7th, 12th and 21st Separate Companies, 3d Division, are hereby transferred to the 9th Brigade. The 9th, 18th, 22d, 27th and 31st Separate Companies, 3d Division, and the 36th and 37 Separate Companies, 9th Brigade, are hereby transferred to the 4th Brigade.

IN THE FIFTH DIVISION.

(d.) Company "D," Captain Isaiah Frazier, 16th Battalion, is hereby transferred from such battalion, re-organized into a separate company and attached to the 9th Brigade. The 16th Battalion is hereby disbanded.

(e.) The 11th Separate Company, Capt. James M. Jarvis, is hereby detached from the 7th Brigade, and attached to the 9th Brigade, and such 7th Brigade is hereby disbanded.

(f.) Companies "A," Capt. James T. Chase, and "E," Capt. Joseph M. Dickey, 17th Battalion, are hereby transferred from such battalion, re-organized into separate companies and attached to the 9th Brigade, and the 17th Battalion is hereby disbanded.

(g.) Company "B," Capt. Benjamin J. Hornbeck, 20th Battalion, is hereby transferred from such Battalion, re-organized into a separate company and

attached to the 9th Brigade. The 20th Battalion is hereby disbanded.

(h.) Companies "A," Capt. Berthold Myers, and "D," Capt. Wm. Haubennestel, 21st Regiment, are hereby transferred from such regiment, re-organized into separate companies and attached to the 9th Brigade. The 21st Regiment and Battery "D," 8th Brigade, are hereby disbanded.

(i.) The 24th Separate Company, Capt. Wm. H. Van Sickler, 8th Brigade is

hereby disbanded.

(j.) The 16th, 23d and 33d Separate Companies, 8th Brigade, are hereby transferred from such brigade and attached, the 16th and 23d to the 9th Brigade, and the 33d to the 4th Brigade. The 8th Brigade and the 5th Division and its district are hereby disbanded.

IN THE SIXTH DIVISION.

(k.) Companies "B," Capt. John W. Gossin, and "C," Capt. Joseph H. Remmer, 26th Battalion, are hereby transferred from such battalion, re-organized into separate companies and attached to the 4th brigade. The Twenty-sixth Battalion is hereby disbanded.

(1.) The 35th Separate Company, Capt. Chas. E. Remick, 6th Division is hereby

transferred to the 4th Brigade.

(m.) The 5th Separate Company, Capt. George P. Nock, is hereby disbanded. (n.) The 4th Brigade is hereby transferred from the 6th to the 3d Division.

(o.) Companies "A," Capt. Hugh H. Herron, and "F," Captain Henry C. Thompson, 48th Regiment, are hereby transferred from such regiment, organized into separate companies and attached to the 10th Brigade. The 48th

Regiment is hereby disbanded.
(p.) Company "C." Capt. Charles A. Settle, 35th Battalion, is hereby transferred from such Battalion, re-organized into a Separate Company, and attached

to the 10th Brigade. The 35th Battalion is hereby disbanded.

(q.) The 19th Separate Company, Capt. Louis A. Scott, and Separate Troop I, Capt. Wm. S. Turner, 6th Brigade, are hereby disbanded.

(r.) The 6th Brigade is hereby disbanded.

(s.) Companies "B," Capt. Anthony Chryst, "D," (Captain vacant), and "G," Capt. Theo M. Barber, 51st Regiment, are hereby transferred from such Regiment, re-organized into Separate Companies, and attached to the 10th Brigade. 51st Regiment is hereby disbanded.

(t.) The 28th Separate Company, Capt. Eugene Root, the 29th Separate Company, Capt. Harrison Clark, and Battery "G," Capt. Emmon T. Walker, are hereby

disbanded.

(u.) Batteries "C," Capt. Michael Auer, 10th Brigade, and "L," Capt. L. L. Olmstead, 6th Division, are hereby detached from such organizations and attached

to the 8th Division.

(v.) The following Separate Companies now reporting to 6th Division Headquarters are hereby attached to the 10th Brigade, namely: 1st, 20th, 25, 30th, The 10th Brigade is hereby transferred to the 8th Division. 6th Division and its District are hereby disbanded.

IN THE EIGHTH DIVISION.

(w.) Companies "D" and "E," 65th Regiment, and "E" and "K," 74th Regiment, the 4th, 10th, 14th and 15th Separate Companies, and Battery "A," are hereby disbanded.

(x.) The 8th Separate Company, Capt. Henry B. Henderson, now reporting to 8th Division Headquarters, is hereby attached to the 14th Brigade, and Battery "M," Capt. Henry W. Linderman, reporting to 14th Brigade Headquarters, is hereby attached to the 8th Division.

II. The Commanding Officers of the organizations transferred or reorganized by Par. I of this order, will, on the 1st day of January, 1882, or immediately thereafter, report for instructions to the Commanding Officers of the divisions or brigades to which they have been respectively attached.

III. The Commanding Officers of existing divisions and brigades will, without necessary delay, assemble the auditing boards of such organizations attached to their commands as are disbanded by Par. I of this order, and forward prior to the 31st day of December inst., their

final abstracts of accounts for audit by the Adjutant-General.

IV. The Commanding Officers of the companies re-organized as separate companies by Par. I of this order, will at once make return to the Chief of Ordnance and Acting Quartermaster-General, of the public property now on hand, and immediately thereafter make requisition for such other public property as they may need for their proper

equipment.

V. The commanding officers of the organizations disbanded by this order will assemble their commands for muster-out at their respective quarters, in the places and upon the dates following, and will transmit to the Inspector-General, at least ten days prior to the date of muster-out, one copy of their respective muster-out rolls, and one copy of the discharge (Form 19) for each man filled out, signed and in readiness for the official action of the mustering officer:

DATE.		Hour.	Organization.	Station.
1882.			£	
January	6	8.00 P. M.	Fifth Regiment	New York
January	7	8.00 P. M.	Buttery "R"	New York.
	9	10.30 A. M.	Co. "E," 16th Battalion	Tarrytown.
44	9	3.00 P. M.	Co "R" l6th Battalion	Nyack.
44	ğ	8.00 P. M.	Co. "F." 16th Battalion	Dobbs' Ferry
44	10	10.00 A. M.	Co. "C." 16th Battalion	Sing Sing.
44	10	1.00 P. M.	Co. "F," 16th Battalion Co. "C," 16th Battalion Cos. "A" and "G," 16th Battalion	Peekskill.
44	ii	10.30 A. M.	Cos. "E" and "H," 21st Regiment	Fishkill.
	11	2.00 P. M.	17th Battalion	Newburgh
		10.00 A. M.	Battery "D". Cos. "B," "F," "G," "I," 21st Regiment	Poughkeepsie
"	12	2.00 P. M.	Cos. "B." "F." "G." "I." 21st Regiment	roughkeepsie
66	13	1.00 P. M	Twentieth Battalion	Kingston.
	17	9.00 A. M.	Fifth Separate Company	Rome.
66	17	1.30 P. M.	Twenty-sixth Battalion	Utica.
4.6	18	3.30 р. м.	Nineteenth Separate Company	Lowville.
44	19	10.00 A. M.	Thirty-fifth Battalion	Watertown.
44	20	2.00 P. M.	Co. "I," 48th Regiment	Mexico.
44	21	9.00 A. M.	Co. "B." 48th Regiment	Hannibal.
		1.30 P. M	(Troop "I"	Oswego.
	21	2.00 р. м.	Cos. "E," "H," and "K," 48th Regiment)	Oswego.
	23	9.30 A. M.	Fifty first Regiment	Syracuse.
"	23	3.30 Р. м.	Co. "G," 48th Regiment	Fulton.
44	24	10.30 A. M.	Battery "A"	Rochester.
46	$\tilde{24}$	4.30 P. M.	Fifteenth Senarate Company	Lockport.
		9.30 A. M.	Cos. "D" and "E," 55th Regiment	Buffalo.
**	25	2.00 P. M.	Cos. "E" and "K," 74th Regiment	Dullato.
	26	9.00 A. M.	Fourteenth Separate Company	Batavia.
66	27	2.00 P. M.	Fourth Separate Company	Jamestown.
**	28	9.30 A. M.	Tenth Separate Company	Ellicottville.
		9.30 A. M.	(Battery " G "	Elmira.
**	30	11.00 A. M.	Twenty-eighth Separate Company	
44	30	3.30 P. M.	Twenty-ninth Separate Company	Horseheads.
February	ĩ	9.00 A. M.	Twenty-fourth Separate Company	Ellenville.

(a.) The Commissioned officers of the said organizations disbanded are hereby rendered supernumerary, but will not be relieved from accountability for public property in their possession, or for which they may be responsible, until they shall have turned it over to the officers authorized to receive the same, and obtained certificates of non-indebtedness from the proper officers of the State.

(b.) Brigadier-General Robert S. Oliver, Inspector General, or such officer of his department as he may direct, is designated as Mustering Officer and is charged with the details pertaining to his department, of the mustering out of the

organizations hereby disbanded.

(c.) Brigadier-General Daniel D. Wylie, Chief of Ordnance and Acting Quartermaster-General, will direct an officer of his department to be present at the muster out of each organization hereby disbanded, to receive the State property

VI. The following changes in designation are hereby made, to take effect from the 1st day of January, 1882:

(a.) The 8th Division will hereafter be designated the 4th Division.

The 3d Brigade will hereafter be designated the 2d Brigade. The 5th Brigade will hereafter be designated the 3d Brigade.

The 11th Brigade will hereafter be designated the 4th Brigade.

The 9th Brigade will hereafter be designated the 5th Brigade. The 4th Brigade will hereafter be designated the 6th Brigade.

The 10th Brigade will hereafter be designated the 7th Brigade.

The 14th Brigade will hereafter be designated the 8th Brigade.

Battery "K," 1st Division, will hereafter be designated the 1st Battery, and will remain attached to 1st Division.

Battery "E," 1st Division, will hereafter be designated the 2d Battery, and

will remain attached to 1st Division.

Battery "N," 2d Division, will hereafter be designated the 3d Battery, and will remain attached to the 2d Division.

Battery "F," 3d Division will hereafter be designated the 4th Battery and will

remain attached to the 3d Division.

Battery "C," 4th Division, will hereafter be designated the 5th Battery, and will remain attached to the 4th Division.

Battery "L," 4th Division, will hereafter be designated the 6th Battery, and will remain attached to the 4th Division.

Battery "M," 4th Division, will hereafter be designated the 7th Battery, and

will remain attached to the 4th Division.

(b.) The Separate Companies organized by this order, are hereby designated as follows: Capt. Frazier's Company (Formerly Co. "D," 16th Battalion) as the 4th-

Separate Company. Capt. Chase's Company (Formerly Co. "A," 17th Battalion) as the 5th-

Separate Company.

Capt. Dickey's Company (Formerly Co. "E," 17th Battalion) as the 10th Separate Company.

Capt. Hornbeck's Company (Formerly Co. "B," 20th Battalion) as the 14th -

Separate Company.

Capt. Myer's Company (Formerly Co. "A," 21st Regiment) as the 15th Separate Company.

Capt. Haubennestel's Company (Formerly Co. "D," 21st Regiment) as the 19th Separate Company.

Capt. Gossin's Company (Formerly Co. "B," 26th Battalion) as the 24th

Separate Company

Capt. Remmer's Company, (Formerly Co. "C," 26th Battalion) as the 28th

Separate Company.
Capt. Herron's Company, (Formerly Co. "A," 48th Regiment) as the 29th Separate Company.

Capt. Thompson's Company (Formerly Co. "F," 48th Regiment) as the 38th Separate Company.

Capt. Settle's Company (Formerly Co. "C," 35th Battalion) as the 39th

Separate Company.

Capt. Chryst's Company (Formerly Co. "B," 51st Regiment) as the 40th

Separate Company.

The Company, (Formerly Co. "D," 51st Regiment) as the 41st Separate Company. Capt. Barber's Company (Formerly Co. "G," 51st Regiment) as the 42d Separate Company.

VII. The 3d and 4th Division Districts, commanded by Major-Generals J. B. Carr, and W. F. Rogers, respectively, are hereby reorganized to comprise various counties, as follows, to take effect from the 1st day of January, 1882:

Third Division District. — Counties of Albany, Columbia, Clinton, Dutchess, Delaware, Essex, Franklin, Fulton, Greene, Hamilton, Herkimer, Lewis, Madison, Montgomery, Orange, Oneida, Otsego, Putman, Rensselaer, Rockland, Schoharie, Sullivan, St. Lawrence, Schenectady, Saratoga, Ulster, Warren, Washington and Westchester.

4th Division District.—Counties of Allegany, Broome, Cattaraugus, Chautauqua, Cayuga, Chemung, Chenengo, Cortland, Erie, Genesee, Jefferson, Livingston, Monroe, Niagara, Orleans, Onondaga, Ontario, Oswego, Schuyler, Seneca, Steuben, Tioga, Tompkins, Wayne, Wyoming and Yates.

VIII. The National Guard of the State, as reorganized by this order, will be as follows:

FIRST DIVISION.

Major-General Alexander Shaler. Comprising 1st and 2d Brigades, 1st and 2d Batteries.

FIRST BRIGADE.

Brig.-General Wm. G. Ward. Ninth, Eleventh . Twelfth and Twentysecond Regiments.

SECOND BRIGADE.

Brig.-General J. M. Varian. Seventh, Eighth, Sixty-ninth and Seventy-first Regiments.

SECOND DIVISION.

Major-General James Jourdan, Comprising 3d and 4th Brigades and 3d Battery.

THIRD BRIGADE.

Brig.-General C. T. Christensen. Thirteenth and Fourteenth Regiments, | Twenty-third, Thirty-second and Forty-Seventeenth Separate Co.

FOURTH BRIGADE.

Brig.-General Wm. H. Brownell. seventh Regiments.

THIRD DIVISION.

Major-General Joseph B. Carr. Comprising 5th and 6th Brigades and 4th Battery.

FIFTH BRIGADE.

Brig.-General T. Ellery Lord. Tenth Battalion, Fourth, Fifth, Sixth, Seventh, Tenth, Eleventh, Twelfth, Fourteenth, Fifteenth, Sixteenth, Fourteenth, Fifteenth, Sixteenth, Nineteenth, Twenty-first and Twenty-third Separate Companies.

SIXTH BRIGADE.

Brig.-General S. Dering, Third, Ninth, Eighteenth, Twentysecond, Twenty-fourth, Twenty-seventh. Twenty-eighth, Thirty-first, enth, Twenty-eighth, Th Thirty-third, Thirty-fifth, Thirtysixth and Thirty-seventh Sep. Cos.

FOURTH DIVISION.

Major-General Wm. F. Rogers.

Comprises 7th and 8th Brigades, 5th, 6th and 7th Batteries.

SEVENTH BRIGADE.

Brig.-General D. H. Bruce.

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

EIGHTH BRIGADE.

Brig.-General John C. Graves.

Sixty-fifth Regiment, Seventy-fourth Regiment, Eighth, Thirteenth and Twenty-sixth Separate Companies.

By order of the Commander-in-Chief.

FREDERICK TOWNSEND.

Major-General and Adjutant General, S. N. Y.

D.

REPORT OF THE INSPECTOR-GENERAL.

STATE OF NEW YORK:

Inspector-General's Office, Albany, Dec. 15, 1881.

Major-General Frederick Townsend, Adjutant-General, S. N. Y.:

SIR — I have the honor to submit herewith the annual report of the Inspector-General's Department as prescribed by law.

The various organizations of the National Guard were duly inspected and

mustered in accordance with orders from general head-quarters.

Upon the completion of the muster and inspection of each division, I submitted full reports of same together with such recommendations as seemed to me worthy the consideration of the Commander-in-Chief. My annual report will not therefore contain these reports in detail, as the repetition seems unnecessary, nor the recommendations, as they were not intended for the public eye for obvious reasons. I have also omitted the enumeration of the various special orders under which the guard was mustered, as it would also be useless repetition.

The following is a summary by divisions of the muster of 1881:

DIVISIONS.	Present.	Absent.	Aggregate.	Gain.	Loss.	Net gain.	Net loss.	Average present for duty during the year.
1st	4,491 2,234 862 928 1,340 1,008	1,634 745 331 805 1,007 597 5,119	6,125 2,979 1,193 1,733 2,347 1,605	1,542 458 207 167 258 302 2,934	1,644 815 218 310 434 366 3,787		102 357 11 143 176 64 853	73 74 72 50 57 63

The total strength of the guard at the muster of 1880, was:

PresentAbsent	
Total	19,373
Percentage of present at muster	7.43 6.79

The net loss sustained by organizations now in the guard, from 1880 is 853. The actual loss in the whole force by reason of disbandments and all causes, is 3,391.

I do not consider that the "present at muster," indicates by any means the effective force of the guard, and I have, therefore, prepared the column "average present at drills and parades during the year," as fairly representing the actual force habitually prepared for duty. I also submit, marked "A," an appendix giving the number of parades, etc., made by the various organizations, and beg to invite attention to the fact that many commands outside of the 1st and 2d divisions have done little or no duty.

MUSTER ROLLS.

In accordance with the recommendations of the last annual report but two muster rolls have been required, and the result has proven that this number is sufficient; and it is requested that the necessary legislation on this subject be obtained.

The attention of commanders should be called to the necessity of using more care in the preparation of the rolls and a strict compliance required with all the printed notes thereon. The penmanship in many cases is very bad, and some of the rolls are no credit to the organizations.

As these are virtually the most important official records required, every commander should take a proper pride in preparing them in a creditable manner. It may be safely said that the State now possesses an absolutely correct record of the force.

Inspections.

As suggested in the last report a Brigade Muster and Inspection was held this year in the field; and I also was present by the courtesy of the Brigade Commanders at the field manoeuvers of the First and Third Brigades, I have thus been enabled to see all the organizations of the First and Second Divisions (with a few exceptions) in the field fully equipped for work and my opinion is confirmed as to the great utility of these Brigade Field Manoeuvres and inspections, both to the inspector and the troops. I would urge that adoption of this system whereever practicable, and the furnishing of transportation and payment of troops on these occasions; Legislation should be sought to secure to the First Division suitable ground for Brigade manoeuvres; the transportation to Prospect Park, Brooklyn, the only available spot, being a heavy and unnecessary charge; besides consuming valuable time. It is not much to the credit of New York city that her troops are without suitable parade grounds, when there is so much property easily available in Central Park. The liberal spirit displayed by the authorities of Prospect Park might well be imitated without detriment to property or the general public.

The subordinate inspections by Division and Brigade Inspectors have been

fairly carried out excepting as regards some of the country organizations.

In these latter cases the troops are so scattered and the personal expense to the local inspector in visiting the various points so great, that the system cannot

be properly followed.

During the coming year the expenses of all Inspectors, where distant travel is necessary, should be paid by the State; as in my opinion nothing conduces so much to an intelligent knowledge of the wants and condition of the Guard as the various inspections by different individuals. In the cities and larger towns the Inspectors have well performed their duties and given much time to a careful examination of the troops under their special charge, and too much credit cannot be given for the zeal displayed. The records of the Department are rapidly becoming fairly complete, and give in detail much useful information for the use of the Commander-in-Chief.

THE GUARD.

I would most respectfully again invite your attention to my report of 1880 as a whole, and to the various reports of divisions made during the year. My

recommendations if put to practical test, would, in my humble opinion, go far to rectify many needs and abuses. There is still the same lack of setting up and ignorance of the A. B. C. of a soldier's duty. General Christensen, of the Fifth Brigade, has recognized this defect, and set to work in such a practical way to correct the evil that with his permission I reproduce herewith his admirable instructions to his Regimental Commanders.

The Brigadier-General Commanding has observed imperfection in the drill and appearance of the enlisted men of this brigade, which, in his judgment, can be attributed only to a want of system and thoroughness in the rudimentary instruction of recruits. It is an indisputable fact, as you of course know, that to make a good soldier, one who will always observe, with mechanical and punctilious accurracy, all details, the instruction imparted to him, in the incipient stage of his service, must be careful, thorough and complete. This should be instilled in the minds of all company officers, especially the younger ones, so that they unmistakably understand it. They should be impressed with the importance of preliminary drill and instruction, and fully realize that soldiers will be proficient, or the reverse, according as the instruction they receive when recruits, is thorough or lax; a recruit once started right and properly progressed through the "School of the Soldier," will forever afterward not only willingly conform to all demands of discipline, but he will be noted and marked for proficiency in all matters of drill, and for correct performance of all his other duties.

In order that an improved system may be inaugurated, and put into practical operation, the Brigadier-General Commanding directs that you at once proceed to ascertain, by such means as may seem best to yourself, what men, now in the ranks, are not properly instructed in the "School of the Soldier" and that all now so found to be deficient, be debarred from drilling or parading again with their companies until they have acquired a proficiency entitling them to do so, such men together with recruits already joined, or may hereafter join, will be formed into classes by themselves and placed under the instruction of officers and non-commissioned officers specially detailed for such duty, the recruit to remain in such classes not less than three months, and until they are in every way competent to be progressed into company movements. It should not be lost sight of, that the more classes there are, the smaller each will be and hence the quicker the men in them can be instructed. These classes will be ininstructed progressively, first without arms in the school of the soldier, paragraph's ten to seventy-one inclusive (omitting paragraph sixteen), and afterward in the manual of arms, paragraphs 72 to 120, inclusive.

The General further directs that you cause your company commanders to instruct their companies, at least once in each month during the drill season, in the ceremony of inspection, covering all that is contained in the tactics from "company, attention, inspection arms," page 358, to "front rank, about face," page 360, and especially charge them to drill their men often in "inspection arms," par, 113.

The General further directs that you inaugurate a system of instruction in military courtesy in all its details, that you instruct your officers in the salutes with the hand, as explained in par. 764, and with the sword, as explained in pars. 755 and 756, and the par. commencing at the foot of page 355 and ending on page 356, that you specially call their attention to pars. 786, 787, 788, 789, 790, 792, 793, 802, 806 and 807, and see that they fully understand all that is contained in them; that you cause your company commanders to instruct their men in all that is contained in pars. 18, 112, 791, 794, 795, 796, 797, 798, 799, 803 and 804, and especially cause them to observe par. 803. At least four meetings of officers and of companies will be held during this drill season for instruction in these specialties, at which meetings all that pertains to courtesy among military men will be fully explained.

The General further directs that you cause your company commanders to instruct their men in the nomenclature and care of the rifle, how to take it apart, to clean it and to assemble it again. Wingates' Manual, pars. 20 to 30 and 46 to 75 inclusive. Company commanders will see that every man in their companies

becomes thoroughly conversant with the care of their rifles, and to this end, they will avail themselves of every opportunity when their men are together, not only to instruct them but to test their knowledge by examination in this im-

portant part of their duties.

The General further directs that you cause two companies to assemble twice in each month during this drill season, preferably on their regular company drill nights (assuming that two companies drill each night) for the purpose of practice and instruction in the ceremony of guard mount, and in guard duty. Different nights, or different companies, will be designated each time, so that all companies will in turn receive this instruction. In the ceremony of guard mount, each company will be divided into four parts or detachments, and each part or detachment will "march on" as if they were details from different companies, one company, its commander acting as "officer of the day," to mount guard first, then march to a point designated as a supposed guard house or tent, divided into three reliefs, and the first relief posted as sentinels, at equal distances, around (inside) the armory. The sentinels will then be instructed in walking posts, saluting as in day time and challenging as at night. As soon as the first relief has been so instructed, the second relief will be posted as sentinels, relieving the first relief and instructed same as the first relief, and the same form will be observed with the third relief. As soon as the other reliefs have been instructed, the other company, its commander acting as new officer of the day, will be mounted as a new guard, relieving the first company as an old guard.

The guard mount will be conducted by the adjutant, and all the provisions of par. 818, will be carefully and correctly carried out.

As soon as you have made arrangements for the foregoing instructions, the General would be glad to have you inform him what they are, and the dates you set for same.

I would earnestly recommend that the whole guard be directed by orders to conform to the foregoing system, as I believe it would in time achieve the de-

The condition of the guard as a whole has not improved during the past year. Many organizations are badly demoralized and utterly lack interest in their duties on account of the unsettled state of affairs as regards expected disbandment and reorganization. Some, however, under the spur of criticism have very much improved and are gaining daily.

The comparative standing submitted herewith speaks more clearly and strongly

than any words. As a whole the guard is fairly equipped for field duty.

The following is the comparative standing for the year, and the percentage of present for duty, compiled on the system given in my last annual report.

		Organizations.	Standing.	Attendance.*
7th Re	gimer	ıt	71	65
23d	"		71	64
22d	"		67	65
12th	"		6 5	61
13th	"		63	59
71st	"		58	65
47th	"		58	51
14th	"		53	55
9th	"		50	56
8th	"		48	58
69th	"		48	59
$65 ext{th}$	"		47	39
74th	"		46	50
32d	"		40	41
11th			40	49

^{*} Percentage of average attendance at all parades during the year.

				L .
		Organizations.	Standing.	Attendance.*
5th R	egiment		38	48
21st			37	48
48th	"		35	56
51st	"		35	33
			60	61
17th			40	68
26th			38	75
20th			30	No returns.
35th	"		30	No returns.
	"	····		No returns.
16th	••••		. 40	. No retarns.
		Troops of Cavalry.		
	E		56	68
"			45	80
	C		44	82
		77		
		Batteries of Artillery.		22
Batter	:y L		65	66
"	E		60	77
"	N		58	60
. "	F		55	57
			50	57
"	В		48	71
"			47	73
**		************	40	62
"			30	74
44			20	35
	22			
		Separate Companies Infantry.		
6th S	eparate Comp	any	78	86
30th	- "		6 8	68
20th	"		67	81
22d			6 6	60
13th	"		65	75
23d	"		64	64
33d			62	52
17th	"		61	56
12th	• 66		58	86.
7th	"		56	73
8th	"		55	65
1st	"		53	68
	"		52	61
3d	"		$\frac{52}{52}$	59
16th	"		$\frac{52}{51}$	70
9th	"		50	
21st	"		47	69
37th				74
36th			46	81
25th	"		43	47
26th	"		43	44
31st	4.6		42	96
$35 ext{th}$	"		42	71
34th	"		40	73
18th	"		40	68
28th	"		36	81

^{*} Percentage of average attendance at all parades during the year.

				0	rg	an	iz	ati	ioi	ıs.						Standing.	Attendance.*
$4 \mathrm{th}$	Separate	Company										 ٠.				 35	81
32d	•																52
14tl	a .	"	 									 				 30	64
27t	a	"	 ٠.									 ٠.				 30	28
5th		"	 					٠.						 		 28	69
19t	ı	"	 											 		 26	39
24tl	1	"	 											 	 	 26	48
10th	1															25	33
15th	1															~ =	No returns.
29t	1	"	 ٠.					٠.	٠,		٠.			 	 	 24	30

The Second Separate Company at Auburn is fully equal in physique and intelligence to the very best of the companies, but having been but recently organized no figure is given; but I confidently expect high standing for it for the next year.

Troop E has been reorganized into the Eleventh Separate Company of Infantry. Troop I is under orders for disbandment. Troop C has been reorgan-

ized into a Battery of Artillery.

I think that until camps are instituted but little real progress can be made in the best organizations, for they are proficient in most of the duties that it is practicable for them to learn under the present system. Where they fail to reach higher standing is in such matters as Discipline and Military Courtesy. Individual set up—skirmishing, and Guard Duties generally. The instruction and experience of camp would of necessity rectify much of this.

But even without camps much can be done to impove the Guard as a whole by raising the standard and correcting abuses. All of which could be accomplished

by a few General Regulations.

I would most earnestly recommend prompt and early action in these matters so that no effort shall be spared to build up and encourage the organizations of the

Guard now selected to represent it.

Legislation should be early sought by which a redistribution of funds for the support of the Guard might be attained in order that the moneys no longer needed for the large body disbanded may be applied to the improvement of that which remains.

RECOMMENDATIONS.

I would most earnestly beg that some action be taken on the recommendations of my last annual report. They are almost all within the scope of the present law, and further legislation is not needed to begin at least some very important reforms — for instance.

First. Prescribe a standard for recruits, so that none but the best material

shall be enlisted.

Second. Specify that each officer be examined upon the following points before promotion.

I. English grammer, and his ability to read and write correctly.

II. Geography - particularly of the State.

III. Arithmetic and his ability to apply its rules to practical questions.

IV. History of the United States.

V. Military Law, and usage.

VI. Use of Arms and principles of Rifle Practice.

VII. Tactics, Records and Returns.

VIII. His general fitness for the position of an Officer in the Guard.

Examine each non-commissioned officer before warranting in

^{*} Percentage of average attendance at all parades during the year.

I. Reading and writing.

II. Duties of the sentinel.

III. Military courtesy and etiquette.IV. School of the soldier and company.V. Physical and moral qualifications.

The proceedings in the case of each examination to be forwarded to the officer empowered by law to order the same; and the general result to be entered on the return of election forwarded.

156

Third. Prescribe course of instruction in general for the guard for the successive periods of the year.

Fourth. Remodel the system of books, papers and returns as recommended in

annual report of 1880.

Fifth. Prescribe that the uniform fund be primarily expended in purchasing and maintaining a suitable and serviceable fatigue uniform. After which the balance to be expended in the dress uniform.

Sixth. Prescribe and limit the expenditures of regimental fund, especially as

relates to bands, etc.

Seventh. Put in camp at least a portion of the guard so far as the funds of the State will permit. New York is far behind her sister states in this matter and every effort should be made to procure a special appropriation for this purpose. If the whole command cannot be camped I would favor a camp of instruction composed of details from each organization duly organized into companies and regiments, each regiment furnishing for instance one company composed of an equal number of men detailed from each of its companies, commanded by selected officers. In this way a portion of every command might receive some benefit and the detail be changed or doubled the next succeeding year; as employers and guardsmen became used to the idea, and the State more liberal. As has been said again and again, year after year, there can be but little progress without camp instruction and New York will soon be outstripped on every side in the ability of the militia to take the field well disciplined and properly prepared and equipped for work.

Eighth. There is most urgent necessity for provision for holding courts-martial among the various separate companies. It is impracticable at present to enforce law or collect fines, and some companies have simply gone to pieces on

this account.

Officers cannot be expected to travel and do this duty without pay; and in each brigade there should be a proper person detailed and paid to hold these courts at least once a year.

ARTILLERY.

The non-effectiveness of the artillery of the guard is due to the great lack of mounted drills and trained horses and drivers, by reason of the allowance made by the State being altogether too small. How to make militia light artillery effective has been for many years a question. In view of this fact the Assistant-Inspector General, Col. Rodenbough, who has made this his especial study, addressed circular letters to all the light battery commanders of the United States Army. These letters contained a number of questions all bearing on the effectiveness of light artillery with green horses and raw drivers and the practicability of maintaining militia artillery as now organized.

The replies received were very full and courteous, and confirmed the opinions

which the Department held in the matter.

I beg to quote General Rodenbough's report and recommendations as being in my opinion the most practical way of solving this question at small cost to the State, as the expense of maintaining dismounted batteries would be no larger than infantry companies and the bulk of the fund could be expended in maintaining the model organizations, etc.

Extract from Report of General Rodenbough:

The question of a change of system for the instruction and equipment of the

artillery in the State has for some time been considered in the department, and in accordance with your instructions, I submit certain recommendations. embody the results of my own knowledge of militia and general experience, together with the opinions of certain distinguished and expert artillerists, who

have been consulted on this subject.

There are now in service 11 batteries comprising 744 officers and men. 49 guns (40 field guns — 10 10-pounder Parrott, 8 12-pounder Napoleon's, 8 12pounder Howitzers, 14 three inch steel; also 9 Gatlings, cal. 50) with harness and other horse equipments for 500 horses, the whole maintained at an annual cost of \$20,000, including rent of armories. This force is drilled imperfectly and horsed occasionally, at long intervals, with truck or livery horses, their civilian owners often wearing the State uniform as artillery drivers. Under these circumstances it is wonderful that accidents are not more numerous and that guns are dragged through parades or drills without more confusion; as to efficiency it is not to be expected.

Before submitting a substitute for this state of things, I will quote from the

letters of professional artillerymen.

Major Sanger (commanding Light Battery "K" 1st Artillery) says:

"You never can make a good militia battery under the present system and the sooner you give up trying the better, for then you will either have no field artillery, or you will try some other system. The English were obliged to dismount all their militia batteries." In Germany, Austria, Italty and France, the Landwehr field batteries are composed of thoroughly drilled ex-artillery soldiers and the officers are all specially educated and qualified for their business; they are not mounted in time of peace.

Your idea of a paid command, like the fire department, strikes me as the most sensible. I would have nothing but "cart gatlings," drawn by single horses in Then if every infantry regiment had a certain number of officers and men well drilled in the service of the field piece, so that in the event of barricade you could fire a few cannon, you could have artillery enough for any purpose."

Major Taylor (1st Artillery) says:

"I do not believe it possible to organize good militia batteries under the system of having a camp of instruction once a year for five or six days with different horses in the teams and different drivers each year. A driver in the artillery service should know his horse and his horse should know him, and this can only be brought about by constant contact with each other under the different phases of "drill, stable duty, etc."

Gen. Graham (Major 4th Artillery) says:

"It is of the first importance that all men serving in a light battery should be familiar with the care and management of horses, for the accidents of service are liable to call into requisition the services of any in that capacity."

Besides the officers quoted, I append communications from Colonels Williston and Pennington (2d Artillery), Major Campbell (4th Art.) and McCrea (1st. Art.), and Captain Brewerton, (5th Art.) in reply to my queries.

From their remarks, it is evident that a battery commander's technical acquirements, alone, should combine a thorough theoretical and practical knowledge of the subject and service of artillery, with ability to instruct his officers therein, together with familiarity with the habits, management and diseases of the horse. The model first sergeant is thus sketched by one of the oldest battery comman-

"He should be intelligent and zealous in the discharge of his duties and in the care and instruction of the other non-commissioned officers and men of his battery; be of good personal habits, a good disciplinarian, firm in his control of and perfectly just and impartial in his relations with the other enlisted men. There are few positions in which an enlisted man is charged with so much responsibility or where a greater amount of untiring devotion to duty is called The position is a superb one and any "soldier may be proud of discharging the duties pertaining to it with credit to himself and to the satisfaction of his superiors. For this reason, men of the highest order of intelligence and of

158 SENATE

the best character only should be selected for the office and then they should be

paid adequately; in my opinion not less than fifty dollars a month."

It is generally held that the enlisted men of a battery should be of medium size and weight; not less than 5 ft. 6 in. nor more than 5 ft. 10 in. in height and 135 lbs. to 160 lbs., excepting in case of desirable men in other respects or by re-enlistment. For the foregoing reasons, the following plan is suggested as a basis for the artillery system of this State.

First. That in lieu of the expensive and non-effective force of (so-called) light artillery, one or more batteries of four field guns each be organized, with care-

fully selected personnel and material.

The captains to be appointed by the Governor after passing an examination by a board, of which two-thirds shall be ex-artillery officers and one a light battery commander of the regular army; other commissioned officers to pass an examining board of which the battery commander shall be a member. The First Sergeant to be detailed from the regular artillery as Sergeant Instructor. At least three-fourths of the enlisted men should be accustomed to the care and management of horses. The guns to be of the latest, rifled breech-loading pattern, fully equipped and obtained from the Ordnance Department on the State

quota.

Each battery should be supplied with ten horses, suitable for artillery draught; these would horse two guns, or a piece and its caisson, or be otherwise interchangeable for instruction, and one could be used to mount the Sergeant Instruc-The horses to be driven and cared for by certain enlisted men (paid as teamsters) and, when not needed for duty with the battery, to be used for light draught purposes, under the supervision of the proper staff department of the State - and receipts from hire of horses to be appropriated toward the support of the battery. At least twenty-four mounted drills and forty dismounted drills of the battery should be required during the first year, but a reduction might be made in the number of dismounted drills annually thereafter. The officers and men should be paid for attendance at drills and parades, provided that no enlisted man shall be paid for his first ten dismounted drills. The pay might be graduated, thus:

For attendance at each drill, and parade ordered by superior authority -Captain \$4.00, other commissioned officers \$2.00; Sergeant Instructor, \$2.50; Quartermaster-Sergeant \$2.00, other non-commissioned officers \$1.50; privates When mounted, each officer and man \$2.00 additional for horses actually **\$**1.00.

hired.

Second. Let each good infantry regiment be supplied with one machine gun, (a cart - gatling or a Gardner) and a detachment in each company drilled in its

service, for emergencies.

Third. Dismount all the mounted batteries (except the model battery) turning in all material, excepting four guns and limbers, complete for each battery. The men of each battery to be armed with rifles and put on the same basis as the foot batteries of the regular artillery. They will always parade as infantry, excepting when their guns are needed for salutes or riot duty, when they will act as platoons or batteries dismounted, properly supported by infantry. officers and non-commissioned officers, could, when practicable, be attached to the model battery for instruction, and in the vicinity of U.S. Artillery posts be occassionally sent for exercise with heavy guns and to learn something of garrison duty.

There would be no difficulty in arranging this with the War Department and

it would be mutually advantageous.

Thus the dismounted batteries would be partially ready to be mounted; or

in an emergency to garrison a coast defence.

If the first proposition (the model light battery) is too expensive, then the second and third propositions combined will be found practical and economical. As at present maintained, the artillery of the National Guard is a costly and dangerous toy, liable to fall into the hands of an enemy and be used with terrible effect against the State instead of for its protection.

I would especially commend the plan suggested, and hope that the necessary legislation with regard to redistribution of battery funds may be obtained. The thanks of department are due to the kindly interest shown in the matter by General Graham (Major 4th Artillery), Major Sanger, 1st Artillery; Colonel Pennington, 2d Artillery; Major McCrea, 1st Artillery; Captain Brewerton, 5th Artillery; Major Taylor, 1st Artillery; Colonel Williston, 2d Artillery; Major Campbell, 4th Artillery.

In conclusion I beg to bear witness to the zeal and interest manifested by Colonel T. F. Rodenbough, Assistant Inspector-General, in the many onerous duties which of necessity have fallen to his share during the past year. My thanks are particularly due to Mr. E. P. Murphy, Chief Clerk of the Department, for his efficiency and untiring devotion and attention to the successful

management of the office.

Very respectfully,

Your obedient servant, ROBERT SHAW OLIVER,

Inspector-General.

В.

PARADES BY DIVISIONS.

First Division - May 30, Decoration day; October 6, in honor of the distinguished representatives of France, and of the families of Marquis de Lafayette and Baron von Steuben.

Second Division — May 30, Decoration day. Third Division — None. Fifth Division — None. Sixth Division — None. Eighth Division - None.

PARADES BY BRIGADES.

First Brigade - May 12, Prospect Park, Brooklyn; May 30, Decoration day; October 6, in honor of the distinguished representatives of France and of the families of Marquis de Lafayette and Baron von Steuben.

Third Brigade - May 19, Prospect Park; May 30, Decoration day. Fourth Brigade — July 4, except Third and Fifth Separate Companies. Fifth Brigade - May 30, Decoration day.

Sixth Brigade - None.

Seventh Brigade — None. Eighth Brigade — None. Ninth Brigade — None.

Tenth Brigade - None.

Eleventh Brigade — May 30, Decoration day; October 3, for muster.

Fourteenth Brigade - None.

PARADES OF BATTERIES.

Battery A — Dismounted drills, January 25; February 1, 8, 15, 22; March 1, 15, 22 and 29; August 2; mounted parades, May 30; Decoration day; June 23, for muster.

Battery B — Dismounted drills, January 13, 17; February 8, 14; March 1, 14, 22; April 5, 11, 19, 28; August 30; October 4, 10; Mounted drill, June 6; dismounted parades, January 6, 17; September 5; mounted parades May 30, Decoration day; July 4; September 26; October 6, 10, for muster, and 13.

Battery D - Dismounted drill, January 25; February 22; March 29; April

26; June 28; October 25; mounted parade, May 30, Decoration day; September 27, for muster.

Battery E — Dismounted drill, February 17; March 1, 8, 15, 22, 29; April 19, 26; May 10; November 17; Dismounted parade, June 23; mounted parades, May 30, Decoration day; October 6, 25, for muster.

Battery F - Dismounted drills, January 17, 31; February 14, 21, 28; March 14, 28; April 11, 18, 25; October 17, 24; dismounted parades, February 16; June 6; September 26; mounted drill, May 12, 23; mounted parades, January

21; May 30, Decoration day; June 28, for muster; November 28.

Battery G—Dismounted drills, January 11, 18, 25; February 1, 8, 15;

March 1, 15, 22, 29; May 3, 10, 17, 24; August 2, 9, 16, 23; dismounted parades, September 26; mounted parades, January 25; May 30, Decoration day; July 4, 30; August 13, 26, for muster; October 4.

Battery K - Dismounted drills, January 12; February 3; dismounted parades, June 28; October 21, for muster; mounted parades, May 30, Decoration

day; September 24; October 6; November 11.

Battery L — Dismounted drills, May 6; September 23, 30; October 7, 14, 21, 28; November 4; December 2; dismounted parades, October 5; mounted parades, January 26; May 30, Decoration day; August 19, 29, for muster; September 12, 26.

Battery M - Dismounted drill, January 28; February 25; March 25; April 29; September 30; October 28; mounted parades May 30, Decoration day;

June 17 for muster.

Battery N - Dismounted drill, March 29; October 10; dismounted parade, June 23; mounted parade, May 30, Decoration day; September 21 for muster.

CAVALRY PARADES.

Troop A — Dismounted drills, January 26; February 2, 16; mounted drills, January 12, 17; February 9.

Troop C — Dismounted parades, February 8; August 15.

Troop D — Dismounted parades, January 6, 27.

Troop E — Dismounted drills, April 11, 18, 26; June 20; dismounted parades, January 31; February 22; May 30, Decoration day; September 30; for muster, October 17.

Troop I — Dismounted drills, March 28; dismounted parades, August 8; October 5; mounted parades, June 7; September 26; October 10, 19, for

Troop M — Dismounted parades, January 12; February 8, 22.

Parades by Regiments or Battalions of Infantry.

Fifth Regiment - By wing, January 12, 13, 14, 19, 20, 21, 26, 27, 28; February 2, 3, 4, 9, 11, 16, 18; April 12, 13; by regiment, March 7; May 12, 30, Decoration day; June 30; July 8; August 8, 22; October 6, 13, 28, for muster; November 27.

Seventh Regiment - By battalion, January 28; February 2, 7; March 3, 9, 15; by regiment, May 19, 30, Decoration day; June 24; August 4, Creedmoor;

October 6, 10 (for muster), 21.

Eighth Regiment - By battalion, March 16, 22; April 25, 29; September 19; by regiment, January 31; May 12, 18, 19, 30, Decoration day: July 28; Creed-

moor, September 20; October 6, 10, 13, for muster; November 24.

Ninth Regiment — By battalion, February 1, 2, 3, 4, 8, 9, 11, 15, 16, 18; by regiment, February 22; March 3, 4; April 22; May 12, Prospect Park; May 30, Decoration day; July 1; August 26, Creedmoor; September 21, 28, and October 5, for muster; October 6.

Tenth Battalion - By battalion, June 27, for muster; July 4; August 30;

November 4, 11, 18, 25.

Eleventh Regiment — By wing, March 1, 3, 8, 10, 15, 17, 22, 24, 29, 31; April, 12, 13, 14, 15, 19, 20, 21, 22, 26, 27, 28, 29; October 10, 11, 12, 13, 17,

18, 19, 20; by regiment, May 12, Prospect Park; May 30, Decoration day; July 4, 15; October 6; October 24, for muster.

Twelfth Regiment - By battalion, February 8, 11, 14; March 28, 29; April 1, 11, 12, 14; by regiment, February 25; April 21; May 12, 30, Decoration day; July 21; September 29; October 6, 14, for muster; November 25.

Thirteenth Regiment — By wing, March 14, 16, 18, 22, 24; April 4, 6, 19, 21; by regiment — April 14, 25; May 6, 12, 20, Decoration day; May 31, July 11;

by regiment, April 14, 25; May 6, 12, 30, Decoration day; May 31; July 11;

August 15, Creedmoor; September 29, for muster; December 6.

Fourteenth Regiment — By regiment, January 21, 27; February 2, 8; April 6, 12, 21, 29; May 20, 23, 30, Decoration day; June 30; September 5, Creedmoor; September 29, for muster.

16th Battalion — By battalion September 2, 12; September 28, for muster. 17th Battalion - By wing January 12, 20; April 13, 22; by battalion February 22; March 29; May 30, Decoration day; September 19, 28, for inspection.

20th Battalion — No orders received.

21st Infantry - By battalion January 17, 21; February 9, 16, 17; March 10, 14, 15; September 8, 13, 15; by regiment January 27; February 25; March 21; May 8, 30, Decoration day; September 27, for muster.

22d Infantry — By battalion February 21, 25; March 22, 24; April 5, 7; by regiment March 1; April 21, 27; May 12, 21, 30, Decoration day; August

1; October 4, 11; for muster October 6.

23d Infantry — By battalion January 19, 20, 24, 25; February 7, 9, 15, 18, 23, 28; March 3, by regiment; April 23; May 10, 21, 30, Decoration day; June 27; October 3, for muster; December 7.

26 Battalion — By battalion February 22; June 29; July 4; August 12, 19,

32d Infantry - By wing April 26; May 5, by battalion; February 14, 15, 16, 17, 18, 23, 24, 25, 28; March 1; April 11, 13, 15, 19, 21, 22; October 24, 26; by regiment March 17; May 17, 30, Decoration day; July 14; August 15; September 8; October 3, for muster; November 30.

35th Battalion — No orders received.

47th Regiment - By battalion February 14, 16, 17, 18, 28; March 1, 3, 4, 15, 18; by regiment February 2, 9, 23; March 30; May 30, Decoration day; July 22; September 1, to Creedmoor; October 3, for muster; December 8.

48th Regiment — By regiment June 7; September 26; October 10, 18, for muster.

51st Regiment — By regiment May 12, 19, 26; September 29; October 13, 27, for muster; November 10, 24; December 8. 22.

65th Regiment — By wing September 5, 6; by battalion September 8, 19; November 11, 17, 28, by regiment; May 25, 30, Decoration day; June 16, for muster July 10, 29; September 22; October 27.

69th Regiment — By wing April 25, 28; by battalion April 11, 13, 15, 18, 22;

by regiment February 23; May 19, 30, Decoration day; July 18; October 6; October 12, for muster.

71st Regiment — No orders received.

74th Regiment - By battalion March 23; April 27; May 18; by regiment January 12; February 22; May 30, Decoration day; June 17, for muster; August 3, 9; November 16.

SEPARATE COMPANIES, INFANTRY.

1st Separate Company - February 7; March 14; May 23; May 30, Decoration day; July 29; August 1, 4, 8, 12, 15, 19, 22, 25, for muster; October 6; November 21, 28.

2d Separate Company -- August 23, 24, for muster; September 6, 13, 20, 28;

October 25; November 22, 24.

3d Separate Company - February 10; March 18; April 25; May 12, 30; Decoration day; July 4, 19; August 10, 17, 24, 30; October 19, 26; November 2, 16, 23, 30.

4th Separate Company - February 22; May 29, 30, Decoration Day; June 14, 21, for muster; June 24; July 10; September 12, 26.

5th Separate Company — March 2; April 25; May 30, Decoration day. 6th Separate Company — January 11, 21; February 8; March 15; April 7, 12, 19; May 30, Decoration day; June 7, for muster; June 16, 28; September 19, 26; October 10; November 10, 12, 15, 29.

7th Separate Company — January 21, 28; June 13, 14 28; for muster, July

4; September 6; October 11.

8th Separate Company - April 20; May 18, 30, Decoration day; June 23, for muster; July 4, 18; August 17; September 8, 26, 28; October 13; November 16, 28.

9th Separate Company — February 18, 25; March 24; May 30, Decoration

Day; July 7; August 4, 16; September 29; October 6, 13.

10th Separate Company - June 20, 21, for muster; September 26, 27, 28, 29,

12th Separate Company — January 21, 26; February 23; March 9, 16, 31;

May 24, 30; Decoration day; June 7; June 15, 28, for muster.

13th Separate Company — February 10, 24; March 3; May 26; June 9; June 22, for muster; June 30; July 7, 13, 29.

14th Separate Company — February 22; March 11; April 29; June 3, 10, 15, for muster; August 29, 31; September 22.

15th Separate Company - None.

16th Separate Company — January 17; February 21; April 27; May 30, Decoration day; August 18; September 13, 23; October 4, for muster; November 21, 28.

17th Separate Company — February 11, 18; May 10, 27, 30, Decoration day; June 28, 30; July 4; August 17; September 5, 29, for muster; November 1, 15,

18th Separate Company - February 4; April 1; May 13, 18, 30, Decoration

day; July 2, 30; August 5, 16, for muster; November 21.

19th Separate Company — June 9, for muster; July 4; September 19.

20th Separate Company — January 26; March 1; May 17, 24, 30, Decoration

day; August 29, for muster; October 1.

21st Separate Company — January 21, 28; February 25; April 21, 28; May 19, 30, Decoration day; June 16, 28, for muster; July 4; September 5, 19, 26; October 13, 20; November 10, 17, 25.

22d Separate Company - January 17, 26; February 11; March 2, 11; April 1, 15; May 30, Decoration day; June 30, for muster; September 12; Novem-

23d Separate Company — January 11; February 22; March 22; April 5, 26; May 10, 24, 30, Decoration day; June 21; July 4; September 13; October 4, for muster; October 25; November 1, 15, 22, 29.

24th Separate Company — February 22; May 30, Decoration day; Septem-

ber 1, for muster; October 18, 25; November 1, 11, 18, 22, 29.

day; July 13; August 17, 25, for muster; September 26; October 19; November 2, 16, 23. 25th Separate Company - January 24; March 2, 30; May 4, 30, Decoration

26th Separate Company — January 3, 10, 17, 24, 31; February 7, 14, 21, 28;

March 14, 21; June 18, for muster; October 14, 15.

27th Separate Company - May 30, Decoration day; August 5, 11, 17, for muster; September 27; October 11, 21, 28; November 2, 11, 18; December 2, 5, 6, 7, 8, 9, 12.

28th Separate Company — May 30, Decoration day; June 10; July 27; August 26, for muster; September 26; October 7; November 16.
29th Separate Company — March 9, 15, 22, 29; May 30, Decoration day;

August 6, 13, 20; October 11.

30th Separate Company - May 3, 17, 30, Decoration day; June 14; July 12, 19, 20, 21, 22, 23, 24, 25; August 9, 15, 26, for muster; September 4, 21, 26; October 8.

31st Separate Company — April 23; May 30, Decoration day; June 24; July 28; August 22, for muster; September 15, 26; October 6, 20, 27; November 23.

32nd Separate Company — January 8, 15, 22, 29; February 5, 12, 19, 26;

March 5, 12, 19, 26; May 30, Decoration day; August 27, for muster. 33rd Separate Company — May 11, 30, Decoration day; June 9; August 25,

31, for muster; September 16, 23; October 1, 7; November 22.

34th Separate Company — May 30, Decoration day; July 19, 27; August 24, for muster; August 25; September 20; October 13; November 23; December 1. 35th Separate Company — February 7, 22; March 2; April 11; May 16, 30, Decoration day; July 4; August 1, 22, for muster. 36th Separate Company — February 22; June 22, 29, for muster; August 5, 6, 17, 20, 21, 22, 23, 24, 25, 27

6, 17, 20, 21, 22, 23, 24, 25, 27.

37th Separate Company — January 24; February 22; March 10; May 30, Decoration day; June 29; July 4; August 8; September 8, 27, 28; December 1.

E.

REPORT OF THE CHIEF OF ORDNANCE.

STATE OF NEW YORK:

OFFICE OF CHIEF OF ORDNANCE, NEW YORK, December 31, 1881. COR. 7TH AVE. AND 35TH ST.

To his Excellency, Alonzo B. Cornell, Commander-in-Chief:

SIR — I have the honor to report the operations of the department under my charge during the past year, ending September 30, 1881, and respectfully submit the following tabulated statements as exhibts of the receipt, issue and expenditure of all stores and money intrusted to my care.

During the year, acting in an official capacity, I have visited the arsenals and armories of the State, and found the condition of those requiring mention to be as follows:

New York — In good condition, except the roof and windows, which

need extensive repairs.

Albany - Now undergoing extensive alterations, and when completed, will no doubt be the best adapted for military purposes of any bnilding in the State.

Buffalo — Extensive repairs are needed to the roof of this building,

with this exception it is in good condition.

Rochester — This building is in a very good condition.

Utica — In fair condition, slight repairs needed to ceilings.

Syracuse — Very good condition, with exception of slight repairs needed to roof.

Oswego — In good condition.

Auburn — Very good condition, with exception of roof.

Schenectady — Good condition.

Watertown — Very good condition, slight repairs needed to roof.

Kingston - Good condition.

Newburgh — Very good condition.

I would express my indebtedness to my assistant, James Creney, to my chief clerk, J. M. Varian, Jr., and to John W. McGloin, bookkeeper, for zealous and intelligent support in my administration of the affairs of this department.

Tending to you, sir, my grateful acknowledgment for the uniform kindness your Excellency has shown me, and the confidence you have

reposed in me in the performance of my official duties. I am, very respectfully your obedient servant,

DANIEL D. WYLIE, Brig.-Gen'l and Ohief of Ordnance, S. N. Y.

LIST OF ABSTRACTS AND STATEMENTS.

- A. Statement of cash received and disbursed.
- B. Annual return of Chief of Ordnance, S. N. Y.
- C. Abstract of issues to organizations of N. G. S. N. Y.
- D. Abstract of receipts from organizations of National Guard and arsenals.

\$57,783 25

ABSTRACT A.

RECEIPTS AND DISBURSEMENTS OF CASH IN ORDNANCE DEPARTMENT.

Recapitulation.

RECEIPTS.

1880.			
	Cash on hand last report (in contingent	\$6,219	21
Nov. 30		ψ0,210	
Sept. 30,	from rent of ground in New York city and Oswego	176	86
1881.	Cash received from Captain Austin A. Yates for shortage on camp equipage	12	50
	Cash received from State Treasurer in payment of abstracts for purchases, expen-		
	ditures, services and repairs of arsenals. Cash received from State Treasurer in pay-	31,639	28
	ment of special appropriation for equip-		
	ping new companies (chap. 549, Laws of 1880, Supply bill)	1,140	00
	payment of special appropriation for re-		
	lief of Fourth Sep. Co. Infantry (chap. 549, Laws of 1880, Supply bill	816	00
	Cash received from State Treasurer in payment of special appropriation for repairing the damages to the State Armory at Watertown, caused by fire (chap.		
	549, Laws of 1880)	2,600	00
	at Albany Arsenal (chap. 446, Laws of 1880)	972	00
	Cash received from State Treasurer in payment of special appropriation for repairing the damages to the State Armory at Syracuse, caused by fire (chap. 475, Laws of 1881, Supply bill	3,037	
	Cash received from State Treasurer in payment of accounts for expenses of organizations comprising the First and Second Divisions, N. G. S. N.Y.: Parade of Oct. 21, 1880; Review by the Com-	0,001	••
	mander-in-Chief	6,155	25
¥.	payment of uniforms furnished "I" Co., Sixty-fifth Regiment, N. G Cash received from State Treasurer in	1,311	00
	payments of accounts for alterations to the State Armory at Albany	3,704	01

Disbursements.

Nov. 30, Cash paid for expenditures, freight charges, to cartage, gas, repairs to batteries, traveling expenses, etc	1880.		
Sept. 30, ing expenses, etc	Nov. 30, Cash paid for expenditures, freigh	nt charges,	
1881. Cash paid for services of employes at New York, Albany, Troy, Schenectady, Utica, Syracuse, Rochester, and Buffalo Arsenals	to cartage, gas, repairs to batteri		
York, Albany, Troy, Schenectady, Utica, Syracuse, Rochester, and Buffalo Arsenals	Sept. 30, ing expenses, etc	6,128 17	
York, Albany, Troy, Schenectady, Utica, Syracuse, Rochester, and Buffalo Arsenals	1881. Cash paid for services of employe	es at New	
als	York, Albany, Troy, Schenecta	dy, Utica,	
Cash paid for transportation of troops for rifle practice	Syracuse, Rochester, and Buffa	alo Arsen-	
rifle practice		18,414 45	
Cash paid for repairs of Arsenals			
Cash paid for purchases, as per orders from General Head-quarters	rifle practice		
General Head-quarters	Cash paid for repairs of Arsenal	ls 3,606 39	
Cash paid for equipping new companies (chap. 549, Laws of 1880, Supply bill). Cash paid for relief of Fourth Sep. Co. Infantry, N. G. (chap. 549, Laws of 1880, Supply bill)	Cash paid for purchases, as per o	rders from	
(chap. 549, Laws of 1880, Supply bill). Cash paid for relief of Fourth Sep. Co. Infantry, N. G. (chap. 549, Laws of 1880, Supply bill)	General Head-quarters		
(chap. 549, Laws of 1880, Supply bill). Cash paid for relief of Fourth Sep. Co. Infantry, N. G. (chap. 549, Laws of 1880, Supply bill)	Cash paid for equipping new	companies	
Infantry, N. G. (chap. 549, Laws of 1880, Supply bill)	(chap. 549, Laws of 1880, Sup	ply bill) 1,140 00	
Supply bill)	Cash paid for relief of Fourth	Sep. Co.	
Cash paid for repairing damages to State Armory at Watertown, caused by fire (chap. 549, Laws of 1880, Supply bill). Cash paid for replacing State property destroyed by fire at Albany Arsenal (chap. 446, Laws of 1880)	Infantry, N. G. (chap. 549, Law	rs of 1880,	
Armory at Watertown, caused by fire (chap. 549, Laws of 1880, Supply bill). Cash paid for replacing State property destroyed by fire at Albany Arsenal (chap. 446, Laws of 1880)	Supply bill)		
Armory at Watertown, caused by fire (chap. 549, Laws of 1880, Supply bill). Cash paid for replacing State property destroyed by fire at Albany Arsenal (chap. 446, Laws of 1880)	Cash paid for repairing damage	s to State	
(chap. 549, Laws of 1880, Supply bill). Cash paid for replacing State property destroyed by fire at Albany Arsenal (chap. 446, Laws of 1880)	Armory at Watertown, cause	d by fire	
Cash paid for replacing State property destroyed by fire at Albany Arsenal (chap. 446, Laws of 1880)	(chap. 549, Laws of 1880, Sup	oply bill) $2,600 00$	
stroyed by fire at Albany Arsenal (chap. 446, Laws of 1880)	Cash paid for replacing State pr	operty de-	
Cash paid for repairing the damage to the State Armory at Syracuse, caused by fire (chap. 475, Laws of 1881, Supply bill. Cash paid for expenses of organizations of the First and Second Divisions, N. G.: Parade of October 21, 1880	stroyed by fire at Albany Arse	enal (chap.	
State Armory at Syracuse, caused by fire (chap. 475, Laws of 1881, Supply bill. Cash paid for expenses of organizations of the First and Second Divisions, N. G.: Parade of October 21, 1880	446, Laws of 1880)	972 00	
State Armory at Syracuse, caused by fire (chap. 475, Laws of 1881, Supply bill. Cash paid for expenses of organizations of the First and Second Divisions, N. G.: Parade of October 21, 1880	Cash paid for repairing the dam	age to the	
fire (chap. 475, Laws of 1881, Supply bill. Cash paid for expenses of organizations of the First and Second Divisions, N. G.: Parade of October 21, 1880		caused by	
Cash paid for expenses of organizations of the First and Second Divisions, N. G.: Parade of October 21, 1880	fire (chap. 475, Laws of 1881, 8	Supply bill. 3,037 14	
the First and Second Divisions, N. G.: Parade of October 21, 1880	Cash paid for expenses of organ	izations of	
Parade of October 21, 1880	the First and Second Division	ns, N. G.:	
Cash paid for uniforms furnished Co. "I," Sixty-fifth Regiment, N. G			
Sixty-fifth Regiment, N. G	Cash paid for uniforms furnished	Co. " I,"	
Cash paid on account of alterations to the Albany State Armory	Sixty-fifth Regiment, N. G.,	1,311 00	
Albany State Armory	Cash paid on account of alteration		
	Albany State Armory	3,704 01	
			\$51,374 68
Balance on hand Sept. 30, 1881 — contingent fund \$6,408 57			
	Balance on hand Sept. 30, 1881 — conti	ngent fund	\$6,408 57

ABSTRACT B.

Annual return of ordnance and ordnance stores and other public property in charge of Brigadier-General Daniel D. Wylie, Chief of Ordnance and Assistant Quartermaster-General, State of New York, for year ending September 30, 1881.

	Parrot guns, 20-pdr.	Delaffeld guns, 20-pdr.	Field howitzers, 12-pdr	Mt. howitzers, 12-pdr.	Napoleon guns, 12-pdr.	Parrott guns, 10 pdr.	Brass guns, 9 pdr.	Brass guns, 6 pdr.	*Iron guns, 6 pdr.	Steel guns, 3 inch.	Brass guns, 3 pdr.	Brass guns, 2-pdr.	Brass guns (Spanish).	Brass gun (English trophy).	Mortars, 8 inch.	Mortars, 6 inch.	Gatling guns, cal. 50.	Gun carriages	Axle bodies for gun carriages.	Cassions.	Limbers.	Limber chests.	Breech sights.	Trunion sights.
JANUARY 1, 1881. On last annual return. Purchased, received upon requisition, taken up, fabricated, etc Received from organizations of National Guard and arsenals. Total	2	6	1 2 3	8	4	2 6 8	2 2	9 4 13	1	2 2	2	1 1	1	1 	1	1	4	41 4 17 62	2	25 18 43	50 4 35 89	12 12	8 	1 1
Issued		2 4 4 4	3	 8 8 	2 2 2 2 2	 8 8	··· 2 ··· 2 ··· 2 2	2 11 2 9 2 9	1 1 	2 2 2 2	2 2 2 2	1 1 1 1	1 1 1	1 1 1 1	1 1 1	i i i 1	2 2 2 2 2 2	8 54 17 37 17 37 54		2 41 8 33 8 33 41	10 79 18 61 18 61 79	12 12 12 	8 6 2 6 2	i i 1

^{*} Erroneously carried on last report as a 6-pdr. brass gun.

ABSTRACT B — (Continued).

		-									•													
	Quadrants.	Perpendicular and pouch.	Pendulum hausse.	Traveling forges.	Battery wagons.	Spare wheels.	Spare poles.	Pole pads.	Tompions and straps.	Trail handspikes.	Rammers and sponges.	Rammers and staves.	Worms and staves.	Sponges.	Scoops and staves.	Sponge covers.	Sponge buckets.	Tar buckets.	Watering buckets.	Prolongs.	Drag ropes.	Vent covers.	Vent punches.	Tarpaulins.
JANUARY 1, 1881. On last annual return. Purchased, received upon requisition, taken up, fabricated, etc. Received from organizations of National Guard and arsenals. Total		1	24	1	1	17 4 21	20 2 14 36	7	8 9 17	33 8 42 83	24	9 6 25 40	14 13 27	60 26 86	8	2 4 5 11	4 3 17 24	12 30 42	4 8 12	24 2 10 36	2	13 6 19	8	2
Issued Serviceable and unserviceable property on hand Serviceable property on hand Unserviceable property on hand. Unserviceable property sold, condemned, expended and destroyed On hand to be accounted for, serviceable On hand to be accounted for, unserviceable Total on hand to be accounted for.	1 1 	1 1	2 22 20 20 10 2 10 12	1 1 1 1	1 i 1 1	19 4 15 4 15	32 4 28 4 28	7	13 4 9 4 9	19 64 8 56 8 56	12 12 4 8 4 8	26 14 8 6 8 6 	2 25 2 23 23 23 25	*60 26 26 	8 8	4 7 2 5 2 5	7 17 4 13 4 13	10 32 8 24 8 24	10 10	12 24 4 20 4 20 24	2 2 2 2	15 4 13 13 13	4 4 4 4	2 2 2 2

^{*} Twelve issued to New York Arsenal.

	_	a D	,,1.	11.71		υ.	(.,.			<u> </u>										
	Hooks and loops.	Hooks and lanyards.	Priming wires.	Thumbstalls.	Tube pouches.	Fuse shears.	Fuse gouges.	Fuse wrenches.	Fuse plugs.	Gunner's pincers.	Gunner's haversack.	Gunner's gimblet.	Lock covers.	Front sights.	in cov	Tongues for Gatling gun limbers.	Monkey wrenches.	Bridles.	Bridle bits.	Curb chains.	Coupling reins.	Halters.	Halter straps.	Collars (Artillery).
On last annual return. Purchased, received upon requisition, taken up, fabricated, etc	24 16 40	20	12 20 32	7 16 5 28	ļ	2			294 16 310	20	17 26 43	2 2 4	5 9	2	2	1		Ĺ	518	l	16	88 109 242 439	188	93 31 62 186
Issued. Serviceable and unserviceable property on hand Serviceable property on hand Unserviceable property on hand Unserviceable property sold, condemned, expended and destroyed On hand to be accounted for — serviceable On hand to be accounted for — unserviceable	24 16 24 16	6 24 8 16	8 24 8 16		24 8 24	2 2 2	.16	10 10	16 294 294 294 	1	31 	4	9	2	2	1	1	37 1237 78 1159 1159	78 485 78 485	14 469 14 469	64 24	80 250	109 276 80 196 80 196	47 139 64 75 64 75
Total on hand to be accounted for	40	24	24	6	32	2					39		9					1237	563	483	88	030	210	198

ABSTRACT B -- (Continued).

PHARM TO A CONTROL OF THE PARTY	nes.	me straps.	east straps.	de loops.	Trussing straps.	straps.	y driving saddles.	alise saddles.	tching straps.	straps.	k straps.	e loops.	y bands	rtbs.	Stirrups.	up straps.	Cruppers.	el traces.	traces.	lle valises.	alise straps.	Nosebags.	er's whips.	tions for limber ests.
	Har	Нап	Bre	Slid	Tru	Pole	Art	Val	Brit	Hip	Back	Trace	Belly	Girt	Stir	Stirrup	Cru	Wheel	Lead	Saddle	Vali	Nos	Driver's	Cushions chests.
On last annual return	208	80	56	40	160	8	65	65	64	40	104	160	80	122	80	- 80	162	128	128	64	80	34	40	12
fabricated, etc Received from organizations of National Guard and Arsenals		32	41	22	64		36	44	16		32		32	564	950	950	393	89	87	16	32	159 152	16	24
Total	388	112	97	62	224	8	101	109	80	40	136	160	112	686	1030	1030	555	217	215	80	112	345	56	36
Issued Serviceable and unserviceable property on hand. Serviceable property on hand Unserviceable property on hand Unserviceable property sold, condemned, expended	128 228	16 96 64 32	8 89 32 57	8 54 16 38	32 192 128 64	8	8 93 32 61	8 101 32 69	8 72 32 40	8 32 32	8 128 32 96	32 128 128	16 96 64 32	46	988 64 924	64	64	16 201 64 137	16 199 64 135	8 72 32 40	8 104 64 40	175 170 32 138	8 48 32 16	36 36
and destroyed	128 228	64 32	32 57	16 38	128 64		32 61	32 69	32 40	32	32 96	128	64 32	46 611	64 924	64 924	64 454	64 137	.64 135	32 40	64 40	32 138	32 16	36
Total on hand to be accounted for	356	96	89	54	192		93	101	72	32	128	128	96	657	988	988	518	201	199	72	104	170	48	36

'ABSTRACT B — (Continued).

1 1914 - 1914 - 14 1914 - 1			1					- 7.				, .								-				
	Leg guards.	Martingales.	Cavalry saddles.	Saddle cloths.	Spurs.	Spur straps.	Shabracks.	Surcingels.	Sweat leathers.	Saddle bags.		Straps for carbine sockets.	Curry combs.	Horse brushes.	Harness mak'rs clamps	Hand grenades.	Shells, 3 in., absterdam	Case shot, 3 in., absterdam.	Case shot, 20-pdr.	Case shot, 12-pdr.	Case shot, 10-pdr.	Case shot, 6-pdr.	Strap shot, 6-pdr.	Solid shot, 6-pdr.
On last annual report. Purchased, received upon requisition, takes up, fabricated, etc	16	97 879 974	92 14 976 1,082	82 1,096 1,178	848				158		3 3	75 75	75 75	75 75	1			16			9	1,000 106 1,106		851 851
Issued Serviceable and unserviceable property of the serviceable property on hand Unserviceable property on hand Unserviceable property, sold, condemned expended and destroyed On hand to be accounted for, serviceable On hand to be accounted for, unserviceable	. 47 16 31 1,	939	35 i,047 1,047	1,137 *20	908	860 860	14	50 50	158	162	3 3	1		75	_	9	1,075 1,075 1,075 1,075	394 394 394	299 299 299	999		1,106 1,106	305 305	851 851 851

^{*} Thick with moths, burnt by order of Chief of Ordnance.

ABSTRACT B — (Continued).

																		0.00			
Head state of the entire of th	Solid shot, 9-pdr.	Solid shot, 12-pdr.	Parrott shells, 20-pdr.	Shells, 29-pdr., elongated.	Shells, 12-pdr.	Shells, 10-pdr., 3 in.	Shells, 6-pdr.	Shells, 2 9-10 in., absterdam.	Shells, 24-pdr., spherical.	Hotchkiss projectiles, 10-pdr., 3 in.	Canister shot, 3 in.	Canister shot, 6-pdr.	Canister shot, 12-pdr.	Canister shot, 24-pdr.	Blank cannon cartri's.	Cartridge bags.	Time fuze.	Port fire cases.	Cannon powder (lbs.)	Friction primers.	Berdan primers.
On last annual return Purchased, received upon requisition, taken up, fabricated, etc. Received from organizations of National Guard and arsenals. Total	137			456 456	999 24 1,023	16	1,000	117	129	22.	100	538	999 108 1,107	8		380	335	14	250	3,660 3,660	15,000 15,000
Issued	137 137 137	500 500 500	120 120 120	456 456 456	1,023	33	1,000 1,000 1,000 1,000 1,000	134	129 129	2,214		2,270 538 2,270 538	1,107 999 108 999 108 1,107	8 8		380	335	14 14	500 400 400 400*	3,080 580 580 580	15,000 15,000 15,000 15,000

^{*} Expended in fabrication of cannon-cartridges.

ABSTRACT B — (Continued).

								,												
	Metallic ball cart- ridges, 50-70.	Ball cartridges (Smith's carbine)	-	Blank cartridges, cal. 50.	Blank paper cart- ridges, cal. 58.	Remington b. l. rifles, cal. 50.	Remington bayonets.	Cadet muskets and hayonets.	Whitney rifles, cal. 44.	Springfield muskets and bayonets.	old 1	Sub. cal. barrels, cal.	Protector tubes.	Remington carbine, cal. 50.	Smith's carbines.	Ballard's carbines.	Revolvers.	Pistol holsters.	Reloading tools (sets).	Tompions, cal. 50.
On last annual return Purchased, received upon requisition, taken up, fabricated, etc Received from organizations of National Guard and Arsenals Total	*163,000		1,000	28,650 350 29,000	1,600	149 2,651			26	329 154 483	86 62 148	8 2 10	3	259 846 1,105	-	54	26	72	2 2	1,408
Issued Serviceable and unserviceable property on hand Serviceable property on hand Unserviceable property on hand Unserviceable property sold, condemned, expended and destroyed On hand to be accounted for—serviceable On hand to be accounted for—unserviceable	650.127		2.000		1,600	149 2,553	149 2,921	247 247 247	4()	483 483 483	148	10 10 10	3	1,103 1,098 5 1,098 5	311		26 26	72 72 72	2 2 2	355 1,053 1,053 1,053
Total on hand to be accounted for	650,127	908	3,000			2,635	2, 948	247	40	483	148			1,103		54	26	72	2	1,053

^{*} Carried over from season of 1880, not expended by organizations.

			~~				()			,										
	Clean'g brushes (Rem.)	Screwdrivers (Rem.).	Wingate indicators.	Aiming tripods.	Rear sights, Rem. rifle (Edwards' patent).	o,	Non-com. off. swords.	Non-com. off. scab'ds.	Non-com. off. frogs.	Non-com. off. sashes.	Non-com. off. waist belts and plates.	Cross belts.	Cross-belt plates.	Waist belts (old style).	Waist-belt plates (old style).	Cartridge boxes (old style).	Bayonet scabbards (old style).	Waist belts (fatigue).	Waist-belt plates (fatigue).	Cartridge boxes (fatigue).
On last annual return Purchased, received upon requisition, taker up, fabricated, etc Received from organizations of Nationa Guard and Arsenals. Total	1 295	824 400 1,224	_	6 4 10	50	133 1,173 1,306	53 53	38	26	13							3,910			168 1,946
Issued Serviceable and unserviceable property on hand. Serviceable property on hand Unserviceable property on hand Unserviceable property sold, condemned, ex pended and destroyed. On hand to be accounted for — serviceable. On hand to be accounted for — unserviceable.	. 507 -	1,124	556	10			45	30	26	1	4	3,8 05	1,780	2,351	2,403	3,634	390 3,520 3,520 3,520	579 559	986 1,164 579 585 579 585	986 1,128 428 700 428 700
Total on hand to be accounted for	507	1,124	556	10		1,306	45	30	26	13	4	3,805	1,780	2,351	2,403	3,634	3,520	1,138	1, 164	1,128

		AB	21	KA	UT	D.	(Coni	inue	a).											
	Bayonet scabbards.	Bay'et scabbard frogs.	Band waist belts and plates.	Music pouches and belts.	Drummer's waist belts and plates.	Drum major's hat.	Drnm major's baton.	Sabre belts.	Sabre belt plates.	Cav. cartridge boxes.	Pistol cartridge boxes.	Cap pouches.	Knapsacks.	Haversacks.	Canteens	Sabre knots.	Carbine slings.	Carbine swivels.	Carbine sockets.	Gun slings.	Baldricks.
	i -	-	51	52 52	9		-		ļ			ļ		3,777 3,844		 	-				116 175 291
Issued	427 736 427	578	23 28 28 28	25 27 27 27	7	1 1 	1	1,379	1,303	493	189	1,360	2, 120	2.018	2,102	383	714	481	605	1,804	
Total on hand to be accounted for	1,163	578	28	27	7	1,	1	1,379	1,303	493	189	1,360	2,651	3,356	3,667	383	714	481	605	1,804	174

[Sen.		AB	STR	AC	тв	((Conti	nue	ed).											· _	
Doc. No. 43.]	Blankets.	vercoats.	Dress coats.	atigue coats.	Blouses.	niform pants.	Dress hats.	Helmets.	atigue caps.	Epauletts.	Shoulder knots.	Scales (metal).	Pompons.	Plumes.	ational colors (silk).	State colors (silk).	Garrison flags.	Storm flags.	State flags (bunting).	ess flag.	Surgeon flag.
On last annual return Purchased, received upon requisition, taken up, fabricated, etc Received from organizations of National Guard	705	247	60		3,958	60	60	85	100	 				85	3	2	2	1 4	1	1 1	1
Total								i	2,618		-	<u> </u>			11 15	17	1 3	8	2	1	1
Issued Serviceable and unserviceable property on hand. Serviceable property on hand. Unserviceable property on hand. Unserviceable property on hand.	589	3,472 1,472 2,000	1,121 2,392 2,392	412 309 309	630 8,008 3,785 4,223	1,121 2,168 2,168	l. 	1	2,061 2,061	1		48 762 762		52 550 550	15 1 14	17 1 1 16	3 1 2	4 4 2 2	2	1	"i "1
Unserviceable property sold, condemned, expended and destroyedOn hand to be accounted for, serviceableOn hand to be accounted for, unserviceable	57 623			309	3,785 4,223		952	467	2,061	1,028	78	762	947	550	1 14	3 1 13	1 2	1 1 2	2	 ''i	i
Total to be accounted for	1,212	3, 472	2,392	309	8,008	2,008	952	467	2,061	1,028	78	762	947	550	15	14	3	3	2	1	1

	ΑF	ST	RA	CT	B		(Co	nti	nue	d).														
	Russian flag.	Guidons, infantry.	Guidons, cavalry.	Guidons, artillery.	Markers.	Color cords & tassels.	Color sockets & slings.	Color staves.	Guidon staves.	Marker staves.	Gilt eagles.	Color covers.	Halyards.	Bass drums.	Snare drums.	Drum shells.	Drum-heads, batter.	Drum-heads, snare.	Drum-head shams.	Drumsticks.	Drum slings.	Drum ropes.	Drum snares (sets).	Drum braces.
On last annual return Purchased, received upon requisition, taken up, fabricated, etc Received from organizations of National Guard and Arsenals.	1	20 2 12 34	20 22	1 1 6	4 8 12	2 2 11 15	4 3 10 17	9 2 17 28	2 3 38 43	4 6 10	7 2 8 17		2	1 1	20 102 122	19	16 114 51 ————————————————————————————————	5 76 81		52 162 214	5 6 196 —————————————————————————————————	250 6 256	19 11 30	100 100 126 326
Issued Serviceable and unserviceable property on hand Serviceable property on hand Unserviceable property on hand Unserviceable property sold, condemned, expended and destroyed On hand to be accounted for — serviceable On hand to be accounted for — unserviceable	1	32	22 22 22	7	12 4 8	15 2 13 2 13	1 16 2 14 2 14	28 4 24 24	3 40 6 34 6 34	10 4 6 4 6	17 6 11 6 11	 4 2 2 2 2	2 1 1 1	i i i 	16 106 6 100	19 19 19	 	76 5 5 		12	10 197 12 185 185	162 94 50 44 50 44	19 11 11 11	100 226 226
Total on hand to be accounted for	1	34	22	7	12	15	16	28	40	10	17	4	2	1	106		67	5		110	197	94		226

											,,,,					200						-
	Drum hooks.	Drum-snare tight'ners.	Drum-stick carriages.	Bugles.	Bugle cords.	Fifes.	Hospital tents.	Hospital tent flies.	Hospital, tent poles and pins (sets).	Wall tents.	Wall tent flies.	Wall tent poles and pins (sets).	"A" tents.	"A" tent poles and pins (sets).	Mallets.	Hay rakes.	Brooms.	Tables.	Knives.	Forks.	Spoons.	Tín cups.
On last annual return. Purchased, received upon requisition, taken up, fabricated, etc	{	3	2	30	25	15	53	53 	53	890	790	890 5	377	377	3 25	18	12	3	9,700	9,700	9,800	9,933 114
Total	444	8	2	30	25	15	56	54	56	897	792	895	377	377	28	18	12	3	9,700	9,700	9,800	10,047
Issued	76 200 	5	2	30 2 28 28	25 2 23 23 2 23	15 15 	56 47 9 47 9	54 47 7	6			1		377 312 65 312 65	28 14 14 14	18 18 6 12	12 12 12	l	9,700 9,557 143 57 9,500 143			10,047 9,733 314 183 9,600 314
Total on hand to be accounted for	276			30	25	15	56	54	56	897	792	895	377	377	28	12			9,643	9,565	9,784	9,914

-	7
U	2
Ě	
Z	
Ā	
Ι.	t

		A	BSZ	Γ R	AC'	ΓВ		(Co	nti	nue	<i>d</i>).		:											
	Tin plates.	Tin boilers.	Tin pans.	Tin pails.	Camp kettles.	Washbasins.	Water pails.	Camp stools.	Bed cots.	Lanterns.	Shovels.	Spades.	Felling axes.	Scythe blades.	Scythe snathes.	Sickles.	Pickaxes.	Baskets.	[- - 20	Surgical instruments, pocket cases.	Hospital knapsacks.	Medical cases.	Field stretcher.	Target slabs, iron.
On last annual return Purchased, received upon requisition, taken up, fabricated, etc Received from organizations of National Guard and arsenals Total	10,124	12	20 26 46			4,916		52			.2 4 3	30	4 4	5	12	1	18 3 21	20	9	25 25	21	1 	2 	3 12
Issued	10,124 9,900 224 9,900 224	12 10 2 2 10	46 20 26 18 20 8	5	1	4,916 4,816 100 48 4,768 100	11 330	i	1	351 300 51 300 51	8 1 1 1	30 20 10 5 20 5	1 4 4 2 2 2 1 1 2 1	5 4 1 1 4	12 10 2 2 10	1 1 1	8 13 10 3 10	20 15 5 5 15	9 9	25 25 25	21 20 1 20 1	1 1	2 2 2	12 3 3
Total on hand to be accounted for	10,124	10	28	9	105	4,868	355	730	746	351	1	25	3	4	10	·	10	15	9	25	21	1	2	3

	Marking discs.	Marking brushes for discs.	Danger flags and poles.	Danger signals.	Bannerols.	Packing cases.	hests	Signal equipments (sets of).	Punches.	Anvils.	Tongs.	Nail sets.	Breast knives.	Claw bars.	Crowbars.	Clinchers.	Sledge hammers.	Flatters.	Schwabs.	Forge shovels.	Cold chisels.	Hand hammers.	Fullers.	Creasers.
On last annual return	1	12	2 	2 		300 413	55 91		2	4	10 	2	2	3	5	4	3	2	2	2		3	3	
Total	4	12	6	2	17	713	146	3	2	4	10	2	2	3	5	4	3	2	2	2	8	3	3	3
Issued. Serviceable and unserviceable property on hand Serviceable property on hand. Unserviceable property on hand. Unserviceable property sold, condemned, expended and destroyed. On hand to be accounted for, serviceable On hand to be accounted for, unserviceable			4	2		300 325	140 100 40 100 40	3	2 2	1 1 3 1 	10 6 4 4 6	2 2	2 2	3 2 1 1 2	5 4 1 1 4	4	3 2 1 1 2	2 2	2 2 2	2 2	 8 4 4 4	3 2 1 1 2	3 3	 3 3
Total on hand to be accounted for			4	2	17	415	140	3	2	3	6		2	2	4		2	2		2	4	2	3	3

	Flat iron (lbs. of).	Square iron (lbs. of).	Mattocks.	Bill hooks.	Broad-axes.	Machinists' lathe and implements.	Emery lathes.	Prilling machine.	Screwdrivers.	Claw hammers.	Braces.	Bits (assorted).	Breast drills.	Drills (assorted).	Cross-cut saws.	Rip saws.	Panel saws.	Buck saws.	Saw sets.	Jointing planes.	Smoothing planes.	Jack planes.	Plough planes & irons.	Tap dies.
On last annual return Purchased, received upon requisition, taken up, fabricated, etc. Received from organizations of National Guard and arsenals	ļ	290	3	2	2	1	2	1	2	3	2	13	1	15 	2	2	1	1 	1	1	1	1	1	1
Total	91	290	3	2	2	1	2	1	2	3	2	13	1	15	2	2	1	1	1	1	1	1	1	1
Issued Serviceable and unserviceable property on hand Serviceable property on hand Unserviceable property on hand. Unserviceable property sold, condemned, expended	41	290 90	3 2 1	2 2	2 2 2	1 1	2 2	1 1	2 2	 3 3	2 2	13 13	1 1	15 15	2 2	 2 2	1 1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
and destroyed On hand to be accounted for, serviceable. On hand to be accounted for, unserviceable.	50 41	200 90	1 2 	2	2	 1	2	1	2	3	2	13	1	15 	2				.i		1	 1	i	···i
Total on hand to he accounted for	41	90	2	2	2	1	2	1	2	3	1	13	1	15	2	2	1	1	1	1	1	1	1	1

												,	_			_									
	Tap wrenches.	Drawing knives.	Bevels.	Hatchets.	Glue pots.	Oil stones.	Rules (2 feet).	Squares (steel).	Trying squares.	Dividers.	Plyers.	Brad-awl handles.	Nippers.	Mallets.	Grindstones.	Vises.	Marki'g-pots & brush's.	Scrapers.	Step ladders.	Fire extinguishers.	Hand trucks.	Platform scales.	Mops and handles.	Rubber hose (ft. of)	Sprinkling pots.
On last annual return. Purchased, received upon requisition, taken up fabricated, etc Received from organizations of National Guard	, i	1	1	1	1	1	1	1	2	1	1	3	1	1	3	2	2	2	3	2	2	2	6	50	1
and arsenals	1	1	1	1	1	1	1	1	2	1	1	3	1	1	3	3	2	. 2	3	2	2	2	6	50	1
Issued	1 1		1 1 	1 1 1	1 1	1 1	1 1	1	2 2	1 1	1 1	3 3	i 1	1 1	3 2 1	3 3	2 1 1	2 1 1	3	2 2	2 2	2 2	6 6	50 30 20	 1 1
Unserviceable property sold, condemned, expended and destroyed	: ''i'	1	i	i	1	i	i	 1	2	1	ï	3	i	1	$\frac{1}{2}$	 3	1 1	1 	3	2	2	2	6	20 30	i
Total on hand to be accounted for	. 1	1	1	1	1	1	1	1	2	1	1	3	1	1	2	3	1	1	3	2	2	2	6	30	1

ABSTRACT C.

Military property of the State of New York issued to Organizations of the National Guard during the year ending September 30, 1881.

			٨.	эври	eme	161	ου,	10	01.															
	Napoleon guns, 12 pdr.	Brass guns, 6 pdr.	Gatling guns, cal. 50.	Gun carriages, 12 pdr.	Gun carriages, 6 pdr.	Gun carriages for Gat- ling guns, cal. 50.	Axle bodies for gun carriages.	Caissons, 12 pdr.	Limbers, 12 pdr.	Limbers, 6 pdr.	Limbers, Gatling gun.	Pendulum hausse and pouches.	Hausse pouches.	Spare wheels.	Spare poles.	Pole pads.	Tompions and straps.	Trail handspikes.	Rammers and sponges.	Rammers and staves.	Worms and staves.	Sponges (extra).	Sponge covers.	Sponge buckets.
Fourth Brigade Tenth Battalion Twenty-sixth Battalion Troop "I," Cavalry. Troop "M," Cavalry Battery "B," Artillery Battery "E," Artillery Battery "F," Artillery Battery "G," Artillery Battery "M," Artillery	2		1				2				1				2	4 3	2		4	6	i 1	46	4	3 2
Total	2	2	2	2	2	2	2	2	4	2	2	.2	4	2	4	7	4	15	8	26	2	48	4	7

o. 43.1		Tar buckets.	Watering buckets.	Prolonges.	Vent covers.	Vent punches.	Hooks and lanyards.	Priming wires.	Thumbstalls.	Tube pouches & belt	Gunner's pincers.	Gunner's haversacks	Gunner's gimblets.	Monkey wrenches.	Bridles.	Bridle bits.	Curb chains.	Coupling reins.	Halters and straps.	Collars.	Hames.	Breast straps.	Slide loops.	Trussing straps.	Pole straps.
T T T B	ourth Brigade enth Battalion wenty-sixth Battalion roop "I," Cavalry. roop "M," Cavalry. attery "B," Artillery. attery "F," Artillery. attery "G," Artillery. attery "G," Artillery. attery "M," Artillery. attery "M," Artillery. attery "M," Artillery. attery "M," Artillery. oldiers' and Sailors' Home, Bath, N. Y			1			4		4					i	12 9 16	9	9 30		70 14 25	31	32	••••	8	32	8
	Total	10	2	12	4	4	6	8	22	6	2	4	4	1	37	37	67	8	109	47	32	8	8	32	8

	Girths.	Stirrrups and straps.	Cruppers.	Martingales and collars.	Cavalry saddles.	Saddle cloths.	Fuze plugs.	الله الله	Cannon cartridges (blank).	Time fuze.	Friction primers.	Metallic ball cart- ridges, cal. 50.	Blank cartridges, cal. 50.	Remington B. L. rifles cal. 50.	Remington bayonets.	Remington carbines cal. 50.	Tompions, cal. 50.	Cleaning brushes.	Wingate indicators.	Rear sights (Edward's patent).	Cross belts (dress).	Cross belt plates.
General Inspector of Bifle Practice, S. N. Y. Artillery School of Instruction, S. N. Y First Division head-quarters. Second Division head-quarters. Third Division head-quarters. Eighth Division head-quarters. First Brigade head-quarters. First Brigade head-quarters. Third Brigade head-quarters Fourth Brigade head-quarters Sixth Brigade head-quarters. Sixth Brigade head-quarters. Eighth Brigade head-quarters Eighth Brigade head-quarters. Eleventh Brigade head-quarters. Fourteenth Brigade head-quarters. Flouteenth Brigade head-quarters Fourteenth Brigade head-quarters Fourteenth Brigade head-quarters Fourteenth Brigade head-quarters Fourteenth Brigade head-quarters Fifth Regiment Seventh Regiment	12	24	12	12	12	12	16	16	195	16	200	5,000 360 240 390 360 40 360 360 300 360 330 360 15,450 26,310 12,300	12,000 4,000	2		2				50		
Nith Regiment Tenth Battalion Eleventh Regiment Twelfth Regiment Thirteenth Regiment Fourteenth Regiment Sixteenth Battalion Twenty-first Regiment Twenty-second Regiment Twenty-sthird Regiment Twenty-sixth Battalion Thirty-second Regiment Twenty-sixth Battalion Thirty-second Regiment Trenty-second Regiment Trenty-sixth Battalion Thirty-second Regiment Thirty-fifth Battalion Forty-seventh Regiment Forty-selphth Regiment	9	18	9	9		9						16,000 11,720 12,140 13,170 17,610 15,240 11,670 11,670 7,600 7,260 6,080 4,500 13,590 10,590			280		280	100	29		582	586

186

	Spurs and straps.	Metallic ball cart'ges, cal. 50.	Remington B. L. rifles cal. 50.	Remington bayonets.	Tompion, cal. 50.	Cleaning brushes.	Screwdrivers (Rem.)	Cross belts (dress).	Cross belt plates.
Fifty-first Regiment Sixty-fifth Regiment Sixty-ninth Regiment Seventy-first Regiment Seventy-fourth Regiment		12,570 12,000 18,880 11,140 9,600			•••			700	
First Separate Company, Infantry Second Separate Company, Infantry Third Separate Company, Infantry Fourth Separate Company, Infantry Sixth Separate Company, Infantry	••••	3,000 1,620 1,560 3,030	100	100	75 	100	100	200	100
Seventh Separate Company, Infantry Eighth Separate Company, Infantry. Ninth Separate Company, Infantry. Tenth Separate Company, Infantry. Twelfth Separate Company, Infantry. Thirteenth Separate Company, Infantry.		2,000 1,770 2,150 1,980 3,000 2,280	100	100				200	100
Fourteenth Separate Company, Infantry. Sixteenth Separate Company, Infantry. Seventeenth Separate Company, Infantry. Twenty-first Separate Company, Infantry. Twenty-second Separate Company, Inlantry.		2,430 2,100 2,070 2,490 1,000		•••					
Twenty-third Separate Company, Infantry. Twenty-sixth Separate Company, Infantry. Twenty-eighth Separate Company, Infantry. Twenty-ninth Separate Company, Infantry. Thirtieth Separate Company, Infantry.	••••	2,430 1,860 2,430 1,740 1,680							
Thirty-first Separate Company, Infantry Thirty-second Separate Company, Infantry Thirty-fourth Separate Company, Infantry Thirty-fifth Separate Company, Infantry Thirty-sixth Separate Company, Infantry Thirty-seventh Separate Company, Infantry	· • • • • • • • • • • • • • • • • • • •	2,160 1,650 1,560 2,010 2,040 1,680		 		· · · · · · · · · · · · · · · · · · ·		104	52
Troop A, Cavalry	50	1,680 1,680 1,620							

	ty. driving saddles.	alise saddles.	itching straps.	p straps.	ck straps.	ace loops.	lly bands.	rths.	Stirrups and straps.	uppers.	heel traces.	ad traces.	ddle valises & straps.	osebags.	rivers whips.	g guards.	Martingales & collars.	Cavalry saddles.	Saddle cloths.	Spurs and straps.	Curry combs.	orse brushes.	raps for carbine	ıze plugs.	ells,3 in. (absterdam)
•	Ar	N N	Bri	H	Ba	<u> </u>	Be	- 5	S	- Cr	Wh	Le	Sa	ž	Dr	Leg	Mg	Ca		og -		Hor	ž.	<u> </u>	is —
Troop M, Cavalry Battery B, Arfillery Battery G, Artillery Battery K, Artillery		1	1	8	8	32	16	8					8	70 14 75 16	8	 4		14			75	75 	75		
Total	8	8	8	8	8	32	16	29	42	37	16	16	8	175	8	4	21	35	21	50	75	75	75	16	ē

				дυ	OI.	1677	O I		- (Comi	nueu).	•												
	Case shot, 3 in. (absterdam.	Case shot, 10 pdr.	s, 10 p	Hotchkiss' projectiles, 10 pdr., 3 in.	ster shot,	Cannon cartridges (blank).	Time fuze.	Friction primers.	Metallic ball cartridges cal. 50.	Blank cartridges, cal. 50.	on powder	Remington B.L.riffes cal. 50.	Remington bayon'ts.	Remington carbines, cal. 50.	Tompions, cal. 50.	Cleaning brushes.	Screwdrivers (Rem.)	Wingate indicators.	Rear sights (Edwards' patent).	. swords	Non-com. officers belts and plates.	Cross belts (dress).	Cross belt plates.
Troop I, Cavalry Battery B, Artillery. Battery D, Artillery. Battery E, Artillery. Battery K, Artillery. Battery M, Artillery. Battery N, Artillery. Elmira Reformatory. Soldiers and Sailors' Home, Batb, N. Y.	10	2	2	10 310	100	80		120 2,000	1,660 5,000 820 1,000		500					•••	••••	••••					
Total	26	2	2	310	100	735	16	3,080	368,630	29,000	500	532	530	2	355	200	100	29	50	8	8	1,786	838

ABSTRACT	\mathbf{C}	(Continued)	

	_			LIU			_	(-	0.00		,													
	Waist belts (dress).	Waist belt pla's (dress).	Cartr'ge boxes (dress).	Bayonet scabbards (dress).	Waist belts (fatigue).	Waist belt plates (fatigue).	Cartridge boxes (fa-tigue).	Bayonet scabbards (fatigue).	Drummers' waist helts.	Sabre belts and plates.	Cavalry cartridge boxes.	Music pouches and belts.	Band waist belts and plates.	Knapsacks.	Haversacks.	Canteens.	Sabre knots.	Gun slings.	Carbine sockets.	Baldricks.	Blankets.	Overcoats.	Dress coats.	Fatigue coats.
Eighth Regiment. Tenth Battalion. Twelfth Regiment Forty-seventh Regiment Seventy-first Regiment Seventy-fourth Regiment First Separate Company, Infantry Second Separate Company, Infantry Eighth Separate Company, Infantry Twentieth Separate Company, Infantry Thirty-sixth Separate Company, Infantry Troop A, Cavalry. Troop G, Cavalry. Troop G, Cavalry. Soldiers and Sailors Home, Bath, N. Y.	350 100 100 52	350° 100 100 52	100	100	150 150 100 100	150 100 100	150 100 100	150 100 100 100	2	60		25		150	100			250		1	184	288 50 37 150 100 100 	250 314 *47 350 60 100	95
Total	878	889	389	390	986	986	986	986	2	60	56	25	23	660	488	490	75	705	15	117	184	727	1,121	395

^{*} For band.

	Blouses.	Uniform pants.	Dress hats.	Helmets.	Fatigue caps.	Epaulettes.	Shoulder knots.	Scales (metal).	Pompons.	Plumes.	Storm flags.	rtillery guidons.	Color sockets and slings.	Guidon staves.	Snare drums.	Drum heads, batter.	Drum heads, snare.	Drum head shams.	Drum sticks.	Drum slings.	Drum ropes.	Drum snares (sets).	Drum braces.	Drum hooks.
Fifth Regiment Eighth Regiment Ninth Regiment Tenth Rattalion Eleventh Regiment Twelfth Regiment Fourteenth Regiment Seventeenth Rattalion Thirty-second Regiment Forty-seventh Regiment Forty-seventh Regiment Sixty-fifth Regiment Sixty-fifth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Seventy-fourth Regiment Second Separate Company, Infantry Twelfth Separate Company, Infantry Twelfth Separate Company, Infantry Fourteenth Separate Company, Infantry Thirty-fourth Separate Company, Infantry Thirty-fourth Separate Company, Infantry Thirty-fourth Separate Company, Infantry Thirty-sixth Separate Company, Infantry Thirty-sixth Separate Company, Infantry Thirty-sixth Separate Company, Infantry Troop A, Cavalry	280 50 50 100 100 100	*26 *26 60 100	60	20 430	*25			†44	290 350 100	*52	1			2	10	20 24 20 12 16 20 	20 12 20 20 20 20 20 20 20 20 20 20 20 20 20	20 20	40 12 40 40 4	6	20 100 6 16 20	10 5 2	100	100
Total	-	1,121				1,750	50	48	740	52	4	1	1	1 3	16	114	76	42	104	10	162	19	100	168

* For band.

+ For drum corps.

	Drum snare tighten- ers.	Drum stick carriages.	Shovels.	Felling axes.	Pick-axes.	Target slabs (iron).	Marking discs.	Marking brushes for discs.	Danger flags and poles.	Packing cases.	Arm chests.
Fourth Brigade headquarters. Eighth Regiment Tenth Battalion. Fourteenth Regiment Twenty-sixth Battalion Thirty-second Regiment Forty-seventh Regiment. Fifty-first Regiment.	3	2	4		4	3 3 6	4	4	2	6 10 6 11 12 11 10 10 10 11 11 12 11 11 12 11 11 11 11 11 11 11	5
Total	3	2	8	4	8	12	4	4	2	88	6

_	
	\mathbf{x}
	Ħ
	Z
	1
	\vdash
	Ŧ

		A.	BST	Γ R	ACT	D	(Cor	ntin	wee	<i>t</i>).													
	Tube pouches & belts.	Gunners haversacks.	Lock covers.	Pole yokes.	Bridles.	Bridle bits.	Curb chains.	Coupling reins.	Halters.	Halter straps.	Collars.	Hames.	Breast straps.	Slide loops.	Trussing straps.	Arty, driving saddles.	Valise saddles.	Britching straps.	Back straps.	Belly bands.	Girths.	Stirrups and straps.	Cruppers.	Wheel traces.
Third regiment, Cavalry (disbanded) Troop A, Cavalry (disbanded) Troop C, Cavalry (disbanded) Troop D, Cavalry (disbanded) Troop F, Cavalry (disbanded) Treop G, Cavalry (disbanded) Treop H, Cavalry (disbanded) Troop K, Cavalry (disbanded)					400 76 56 90 67 70 48 59	73 55 90 88 70	74 70 80 65		74 50 48	74											60 93 108 72	150 120 186 134 144 128	74 60 68 60 2	
Troop K. Cavalry (disbanded) Troop M. Cavalry (disbanded) Battery B. Artillery Battery C. Artillery (disbanded). Battery H. Artillery (disbanded). Buffato arsenal Albany arsenal.		8 17 1	5	3	53 67 5	70 12 1	65 48 1	16	70	70	31 31	64 116	16 25	22	64	16 20	16 28	16	32	32	28	88	3	32 57
Total	24	26	5	3	1,061	518	440	16	242	188	62	180	41	22	64	36	44	16	32	32	564	950	393	89

									Ι,	,,,,,,,		∞ <i>)</i> ·													
	Lead traces.	Saddle valises.	Valise straps.	Nosebags.	Drivers whips.	Cushions for limber chests.	Leg guards.	Martingales.	Cavalry saddles.	Saddle cloths.	Spurs and straps.	Surcingles.	Sweat leathers.	Saddle bags.	Pack saddles.	Case shot, 10-pdr.	Case shot, 6-pdr.	Solid shot, 9-pdr.	Shells, 20-pdr., elongated.	Shells, 12-pdr.	Shells, 10-pdr., 3 in.	Shells, 24-pdr., spherical.	Canister shot, 12-pdr.	Canister shot, 6-pdr.	Canister shot, 24-pdr.
Third Regiment, Cavalry (disbanded) Troop A, Cavalry (disbanded) Troop C, Cavalry (disbanded) Troop D, Cavalry (disbanded) Troop F, Cavalry (disbanded) Troop G, Cavalry (disbanded) Troop G, Cavalry (disbanded) Troop H, Cavalry (disbanded) Troop K, Cavalry (disbanded) Troop K, Cavalry (disbanded) Troop M, Cavalry (disbanded) Battery C, Artillery (disbanded) Battery H, Artillery (disbanded) Buffalo Arsenal Albany Arsenal	32 55	16	32	70 32 50	16	24	16	58 91 61 69 48	400 75 61 93 67 72 48 64 70 12 14	400 148 58 93 78 123 48 57 70 12 9	180 75 133 114	50	134	87		9		137	456	24	16		20	467	
Total	87	16	32	152	16	24	16	879	976	1,096	848	50	158	162	3	9	106	137	 456	24	16	129	108	538	8

			ДD	OII	AU	ı D		(Con	i i i i i i i i	· .													
	Time fuze.	Port fire cases.	Berdan primers.	Primed shells, cal. 50.	Blank cartridges, cal. 50.	Blank paper cartrid's cal. 58.	Cannon powder (lbs.)	Remington B. L. rifles cal. 50.	Remington bayonets.	Cadet muskets.	Whitney rifles, cal. 44.	Springfield muskets.	eld ba	es a	Remington carbines, cal. 50.	Smith's carbines.	Revolvers.	Pistol holsters.	Reloading tools (sets).	Tompions, cal. 50.	Cleaning brushes.	Screwdrivers (Rem.)	Wingate indicators.
Twelfth Brigade head-quarters (disbanded). Tenth Regiment (disbanded). Fifteenth Battalion (disbanded). Twenty-third Regiment Twenty-fifth Regiment (disbanded). Forty-ninth Regiment (disbanded). Forty-ninth Regiment (disbanded). Second Separate Company, Infty, (disbanded). Bleventh Separate Company, Inf. (disbanded). Troop A, Cavalry (disbanded). Troop A, Cavalry (disbanded). Troop D, Cavalry (disbanded). Troop D, Cavalry (disbanded). Troop F, Cavalry (disbanded). Troop G, Cavalry (disbanded). Troop H, Cavalry (disbanded). Troop H, Cavalry (disbanded). Troop M, Cavalry (disbanded). Troop M, Cavalry (disbanded). Battery H, Artillery (disbanded). Buffalo Arsenal. Albany Arsenal	335	14	15,000		350			83			2 8 2 2		120		53 74 98 75	59		26	1	1,118	26 10 72 45 37 55 53	200 53 44 36 67	87 25 48 15 30 10
Total	335	14	15,000	1,000	350	1,600	250	2,649	2,632	200	14	154	230	62	846	59	26	72	2	1,408	295	4:20	225

							TY J.	ודדמי	IAUJ	. 1) -	(0	016667	iueuj	•										
	Aiming tripods.	Sabres.	Non-Com. Off. swords.	Non-Com. Off. sword scabbards.	Off. sas	on-Com. belts.	Non-Com. Off. waist belt plates.	Cross belts (dress).	Cross belt plates (dr'ss).	Waist belts (dress).	Waist belt plates(dr's).	Cartridge boxes (dr's)	Bayonet scabbards (dress)	Waist belts (fatigue)	Waist belt plates(f't'g).	Cartridge boxes (f't'g).	Bayonet scabbards (fatigue)	Drummers waist belts.	Pistol cartridge boxes.	Sabre belts.	Sabre belt plates.	Cav'lry cartrid'e boxes.	usic pouches & be	Band waist belts and plates.
Tenth Reg. (disbanded) Fifteenth Bat. (disbanded). Twenty-fifth Reg. (disb'nd'd) Forty-ninth Reg. (disb'nd'd) Forty-ninth Reg. (disbanded) Second Sep.Co. Infty. (disb'd) Eleventh S. Co. Infty. (disb'd) Third Reg. Cavalry (disb'd). Troop A. Cavalry (disbanded) Troop C. Cavalry (disbanded) Troop F. Cavalry (disbanded) Troop F. Cavalry (disbanded) Troop G. Cavalry (disbanded) Troop H. Cavalry (disbanded) Troop H. Cavalry (disbanded) Troop M. Cavalry (disbanded) Troop M. Cavalry (disbanded) Troop M. Cavalry (disbanded) Battery B. Artillery Battery C. Arty. (disbanded) Battery H. Arty. (disbanded) Battery H. Arty. (disbanded) Battery N. Artillery Buffalo arsenal. Albany arsenal.	1	400 74 110 87 83 66	11 9 20	19		12		1,800 1,156 811 782 156 160	860 433 344 433 75 71	801 224 352 384 894 89 80		925 237 536 428 643 80 82	879 222 556 428, 908 83	801 221 478 375 81	803 221 502 375	797 2222 472 875	816 2222 477 375	9	78 4 599 53	400 79 89 92 80 101 69 52 70 	400 566 73 \$2 80 101 69 52 70	50 88 79 8 49 67 70	27	28
Total	4	1,173	53	38	13	12	24	5,591	2,618	3,229	3,292	4,023	3,909	1,956	1,982	1,946	1,971	9	189	1,194	1,118	411	52	51

	Cart'dge boxes(oldU.S.	Cap pouches.	Knapsacks.	Haversacks.	Canteens.	Sabre knots.	Carbine slings.	Gun slings.	Carbine swivel.	Carbine sockets.	Baldricks.	Blankets.	Overcoats.	Dress coats.	Fatigue coats.	Blouses.	Uniform pants.	Dress hats.	Helmets.	Fatigue caps.	Epaulettes.	Shoulder knots.	Scales (metal).	Pompons.
Tenth Reg. (disbanded) Tenth Battalion Thirteenth Battalion Thirteenth Bat. (disbanded). Twenty-third Regiment Twenty-fifth Reg. (disb'd). Forty-eighth Regiment. Forty-ininth Reg. (disb'd). Fifty-fourth Reg. (disb'd). Fifty-fourth Reg. (disb'd). Sixty-fifth Reg. Second Sep. Co. Infty. (disb'd). Eleventh S. Co. Infty. (disb'd). Troop A. Cavalry (disbanded) Troop C. Cavalry (disbanded) Troop D. Cavalry (disbanded) Troop F. Cavalry (disbanded) Troop G. Cavalry (disbanded) Troop G. Cavalry (disbanded) Troop G. Cavalry (disbanded) Troop M. Cavalry (disbanded) Troop M. Cavalry (disbanded) Troop M. Cavalry (disbanded) Battery C. Arty. (disbanded) Battery H. Arty. (disbanded) Battery M. Artillery. Buffalo arsenal Albany arsenal	702	21		797 266 580 413 522 60 79 434 60 80 44 59 65 52 56 67 71 74	801 268 583 417 523 61 79 433 60 80 80 55 65 57 71 82 203 66	75 67 72 	56 90 100 77 75 53 74 70	801 405 228 695	45 56 100 76 75 50	76 59 96 68 71 47 37 68	••••	306 	793 244 585 417 521 61 72 430 59 80 71 62 49 58 65 71 74	497 490 91 81	450 72 146 53	1, 262 698 191 87 616 504 400 55 64 65 84 63 80	881 812 820 493 140 68 89 82 68 44 45 70 22 94	902 499 79 79	450 25 68 60 52 52 70	791 300 371 426 61 76 299 84 61 2 50 69	1,527 	54	46	9044 616 78 75
Total	702	1,360	2,888	3,777	4,024	299	634	2,183	472	522	175	678	3,952	3,452	721	4,659	3,228	1,586	832	2,618	2,778	128	81 0	1,687

							`			,													
	Drum snares.	Drum braces.	Drum hooks.	Drum-snare tight'ners.	Drum-stick carriages.	Bugles.	Bugle cords.	Fifes.	Hospital tents.	Hospital tent flies.	Wall tents.	Wall tent flies.	Tin cups.	Camp stools.	Shovels.	Pickaxes.	Tin pans.	Tin boilers.	Baskets.	Signal equipments (sets of).	Vises.	Arm chests.	Packing cases.
Eleventh Brigade head-quarters. Tenth Regiment (disbanded). Tenth Battalion.	4	88	176	ă						•••										3	••••	22	 84 1
Twelfth Regiment Thirteenth Regiment Twenty-third Regiment Twenty-fifth Regiment (disbanded)							•••	 5				• • •										11	8 15 1
Forty-ninth Regiment (disbanded) Fifty-fourth Regiment (disbanded) Sixty-fitth Regiment	5 2	38				1		iö.						5	· · · · · · · · · · · · · · · · · · ·								61 1
Second Separate Company, Infantry (disbanded)						17	17							47							 	5 5	10 21
Troop C, Cavalry (disbanded)						1	i		••••	••	. 					• • • •				· · · ·			10 1 1 2
Troop H, Cavalry (disbanded). Troop K, Cavalry (disbanded). Troop M, Cavalry (disbanded). Battery B. Artillery.							1 2															3 4 4	5 3 15
Battery C, Artillery (disbanded) Battery H, Artillery Battery M, Artillery Buffalo Arsenal						2 2	2		1	 1	5	2		· · · · · · · · · · · · · · · · · · ·	3	3							 3 2 31
Albany Arsenal				5		30	25	15	2	 —			114 114	 	3	3	26 	12	20 20	3	1	25 84	290
Total	11	120	140	9	z	30	25	19	3	1	7	z	114	52	3	3	26	12	20	3	1	84	290

F.

REPORT OF THE PAYMASTER-GENERAL.

STATE OF NEW YORK:

Office of Paymaster-General, Albany, December 31, 1881.

Hon. A. B. Cornell, Governor and Commander-in-Chief, Albany, N. Y.:

GOVENOR — I have the honor to present the following report for the year ending December 31, 1881:

The amounts on hand January 1, 1881, were of		
Proclamation Governor Morgan, Bounty Fund	\$800	00
Chapter 184, Laws of 1863, Bounty Fund	20	00
July 1877, Riots "Absentee" Fund	859	00
National Guard Service Fund	834	70
Total	\$2.513	70

The applications for bounty during the year have been twelve, claiming a total amount of \$1,015. Of these applications one was found due and paid. The amount so paid was \$50, and was from the "Proclamation Governor Morgan Fund."

There remained due January 1, 1881, to "Absentees"—men who were not paid for services during July, 1877, riot, \$859. No payments have been made during the year from this fund. The balance named is the amount due 152 "Absentees" at the date of this report and for which application has never been made.

From the National Guard Services Fund \$80.75 has been paid.

Statement of all funds will be found herewith.

All of which is

Respectfully submitted by your obedient servant, J. W. HOYSRADT,

Paymaster-General, State of New York.

Office of Paymaster-General, Albany, December 31, 1881, Statement for Year Ending December 31, 1881.

Receipts.

Jan. 1, 1881, Balances, Proclamation Governor Morgan, Bounty Fund. \$800	
Chap. 184, Laws of 1863, Bounty Fund	00
July 1877, Riots, "Absentee" Fund	00
National Guard Services Fund	70

\$2,513 70

Disbursements.

Jan. 1, 1881, to Jan. 1, 1882, Proclamation Governor Morgan, Bounty		
Fund	\$ 50	00
Chapter 184, Laws of 1863, Bounty Fund		
[Sen Doc. No. 43] 26		

July, 1877, Riots, "Absentee" Fund. National Guard Services Fund. **Balances. **Jan. 1, 1882, Proclamation Governor Morgan, Bounty Fund. **Chapter 184, Laws of 1863, Bounty Fund. **Description of the proclamation of the process of the proces
Balances. Jan. 1, 1882, Proclamation Governor Morgan, Bounty Fund
Jan. 1, 1882, Proclamation Governor Morgan, Bounty Fund
Chapter 184, Laws of 1863, Bounty Fund
OFFICE OF PAYMASTER-GENERAL, ALBANY, January 2, 1882. Major-General Frederick Townsend, Adjutant-General, S. N. Y. Albany, N. Y. General.—I have the honor to transmit herewith report for year ending December 31, 1881. Also account current for months of November and December, 1881. I am, General, very respectfully, J. W. HOYSRADT, Paymaster-General, S.N. Y. Account Current. The State of New York, in account current with Brigadier-General J. W.
ALBANY, January 2, 1882. { Major-General Frederick Townsend, Adjutant-General, S. N. Y. Albany, N. Y. General.—I have the honor to transmit herewith report for year ending December 31, 1881. Also account current for months of November and December, 1881. I am, General, very respectfully, J. W. HOYSRADT, Paymaster-General, S.N. Y. Account Current. The State of New York, in account current with Brigadier-General J. W.
General.—I have the honor to transmit herewith report for year ending December 31, 1881. Also account current for months of November and December, 1881. I am, General, very respectfully, J. W. HOYSRADT, Paymaster-General, S.N.Y. Account Current. The State of New York, in account current with Brigadier-General J. W.
Also account current for months of November and December, 1881. I am, General, very respectfully, J. W. HOYSRADT, Paymaster-General, S.N.Y. Account Current. The State of New York, in account current with Brigadier-General J. W.
ACCOUNT CURRENT. The State of New York, in account current with Brigadier-General J. W.
The State of New York, in account current with Brigadier-General J. W. Hoysradt, Paymaster-General of the State of New York.
DR.
1881, December 31, to amount expended from October 31, 1881, date of last account rendered to December 31, 1881, viz.:
Services National Guard
1881, December 31, Balances of Funds: \$750 00 Bounty Proclamation, Governor Morgan \$750 00 Bounty, Chapter 184, Laws of 1863 20 00 Absentees July, 1877, Riots. 859 00 Services National Guard. 753 95
Total\$2,382 95
Balance due State of New York, to be rendered in next account
Total\$2,456 95
CR.
1881, October 31, by balance to be accounted for as stated
in last account current of this date
Total
Total\$2,456 95
I certify that the above is a true account of all public moneys received by me,

I certify that the above is a true account of all public moneys received by me, not heretofore accounted for, and that the disbursements have been faithfully made. Stated at Albany, N. Y., this 31st day of December, 1881.

J. W. HOYSRADT, Paymaster-Genarle.

G.

REPORT OF THE GENERAL INSPECTOR OF RIFLE PRACTICE.

STATE OF NEW YORK:
DEPARTMENT OF RIFLE PRACTICE, 174 PEARL STREET, NEW YORK CITY, December 31, 1881.

General — I have the honor to report that the Rifle Practice for 1881 was somewhat delayed and impaired by the uncertainty attending the early months of the year with regard to its continuance, or rather as to the form of its continuance. Had the proposed new Military Code become a law the troops would have had facilities for this duty in camp. By some misunderstanding the framers of the Code were suspected of hostility to the Practice itself, which I am well aware was not the case. On the contrary each one of these experienced officers believes that one of the first requisites of the modern soldier is familiarity with his rifle and the ability to use it skillfully.

ORGANIZATION.

The present organization of the Department of Rifle Practice is as follows:

Asssistants in the Department — Colonel Joseph G. Story, Assistant General
Inspector; Major Wingfield G. Burton.

FIRST DIVISION.

Lieutenant-Colonel E. Harrison Sanford.

First Brigade.

Major Ernest H. Crosby.

Fifth Regiment — Captain G. Henry Witthaus.
Eleventh Regiment — Captain Edward D. Bassford.
Twelfth Regiment — Captain Alonzo T. Decker.
Twenty-second Regiment — Captain John S. Loomis.

Third Brigade.

Major Albert L. David.

Seventh Regiment — Captain John Le Boutiller. Eight Regiment — Captain Edward Barker. Sixty-ninth Regiment — Captain John J. Carton. Seventy-first Regiment — Captain Orran C. Hoffman.

SECOND DIVISION.

Lieutenant-Colonel Herbert S. Jewell.

Fifth Brigade.

Major Arthur G. Weber.

Thirteenth Regiment — Captain Thomas H. Babcock. Fourteenth Regiment — Captain Edwin S. Browe.

Eleventh Brigade.

Major Morris B. Farr.

Twenty-third Regiment — Captain Walter N. Walker. Thirty-second Regiment — Captain Charles Vorgang. Forty-seventh Regiment — Captain Alvah G. Brown.

THIRD DIVISION.

Lieutenant-Colonel Harry M. Alden.

Ninth Brigade.

Major Hiram L. Washburn, Jr.

Tenth Battalion - Captain W. E. Milbank.

FIFTH DIVISION.

Lieutenant-Colonel John Bodine.

Seventh Brigade.

Major G. Livingston Morse.

Sixteenth Battalion - Vacant.

Eighth Brigade.

Major Jacob H. Tremper, Jr.

Seventeenth Battalion — Captain Harry C. Higginson. Twentieth Battalion — Captain William S. Kenyon, Jr. Twenty-first Regiment — Captain Herman J. Schroder.

SIXTH DIVISION.

Lieutenant-Colonel Austin C. Chase. Major Henry E. Drake.

Fourth Brigade.

Major Dexter E. Pomeroy.

Twenty-sixth Battalion — Captain M. Jesse Brayton.

Sixth Brigade.

Major Newton W. Nutting.

Thirty-fifth Battalion — Captain Madison Cooper. Forty-eight Regiment — Captain Levi L. Barnes.

Tenth Brigade.

Major Frederick B. Chapman.

Fifty-first Regiment - Vacant.

EIGHTH DIVISION.

Lieutenant-Colonel Pascal P. Beals.

Fourteenth Brigade.

Major Edward H. Rounds.

Sixty-fifth Regiment — Captain Henry A. Menken. Seventy-fourth Regiment — Captain Charles C. Penfold.

I am indebted to nearly all of these officers for efficient and faithful cooperation, Colonel Story, the Assistant General Inspector, has ably seconded the central management, Lieutenant-Colonels Sanford of the First Division and Jewell of the Second Division, have been of great assistance to me by judicious criticism and suggestions from their own experience. I regret to record the loss of the valued services of Captain Charles F. Robbins, Inspector Rifle Practice of the Seventh Regiment and detailed for special duty in this office. By the resignation of Captain Robbins, the National Guard, and the Department of Rifle Practice, especially are deprived of one of the most energetic, able and successful officers it has ever been my good fortune to meet. His influence has been marked in framing and carrying on the present system of rifle practice.

I invite attention to the annual Reports of Division and Brigade Inspectors

appended (B.)

PRINCIPLES.

While the scheme heretofore in vogue may appear somewhat complicated, it represents the results of the best experience and skill that have heretofore been applied to the subject. It has therefore been subjected to such modifications only as would tend to greater simplicity and to increase the practical efficiency of the service. I have sought by careful administration to carry out the following principles:

 Riffe Practice to be considered a part of the regular drill and not a diversion.
 A very moderate amount of "required" duty, but great strictness in exacting it.

3. A preference for the practical work likely to be required in actual service, leaving purely expert practice for volunteers.

4. Following up individual exercise with general firing in ranks.

5. Strict preservation of discipline as paramont to all other military duty.

CLASSIFICATION.

The order of duty devised by my accomplished predecessor, Brigadier-General George W. Wingate, has been in the main the basis of instruction and procedure. The most important change of the year has been the reduction of classes in individual practice from four to three, with a corresponding reduction in the amount of this kind of duty required. It seemed to be necessary to afford a proper opportunity for the course of firing in ranks introduced in 1880. I took this step with great hesitation, and only after consulting my most experienced The experiment may now be chronicled as a signal success.

Under the orders at present in force in the troops composing the National

Guard are divided into progressive classes as follows:

The third class, (formerly fourth) embracing all who fail to appear upon a field

range for duty during the entire season of practice.

The second class, (representing former third and second) includes those who having entered are at first engaged in shooting at 100 yards in the standing position, and at 300 yards kneeling. If successful in scoring an aggregate of 25 points or over, out of a possible 50, at both ranges, the men are admitted to

The first class, (unchanged) the members of which (in class practice) aim standing at targets 200 yards distant and finish lying down at 500 yards.

By a modification described elsewhere under the head of "Field Practice" the men of the second class are this year admitted to the 200 and 500 yard ranges

for certain specified exercise, but of course without promotion.

Marksmen — A qualifying score (25) in the first class, entitles the maker to the State decoration, and to be designated "Marksman." No official recognition is given to firing at longer ranges than 500 yards. Honorable mention is made, however, of those within the class of marksmen who have made scores of 40 and over as "sharpshooters."

FIRING IN RANKS.

Volley and file firing, the natural sequence of individual practice, was introduced in 1880, and has been successfully continued. It was found that under the novel conditions, involving accelerated action and increased excitement, good individual shots were apt to deteriorate in the ranks, which shows the importance of habituating the men to the precise kind of firing they will have to do when called into service, while it is safe to aver that no body of troops who are not accustomed to actual firing, and to firing at a mark, can present an effective front to a resolute enemy, it may be added that individual practice alone will not produce the highest efficiency, and that firing in ranks is the most important and practical portion of rifle practice drill.

In this practice commissioned officers and sergeants do not shoot, but the

result, of course, greatly depends on their efficiency and coolness.

It has been observed that file firing usually results in lower scores than the volley firing by the same organization. I attribute this to the flurry and nervousness which attend upon individual responsibility. The voice of the officer has a sustaining, steadying power and when it is withdrawn the rifleman is obliged to use his own judgment under exciting circumstances. Very careful instruction and caution should therefore precede the file firing and be renewed in the interval between the two courses, as prescribed in G. O. No. 15 s. c.

The instructions for volley and file firing have this year (without increasing the duty) been made more explicit as to position, etc., as it was found that many commanding officers in 1880 executed the drill only in its simplest form, omitting the variety of exercise which is possible within the limit of ammunition. The formation "rear rank as front" is accomplished by the ordinary commands

"fours right about" and "about face."

The use of blank cartridges for firing in ranks would save some expense to the State, and would accustom the men to the noise and recoil of the pieces. should fear however a relaxation of carefulness in the more important matter of The rifleman who has just been instructed in individual practice, how to hit a mark will try to hit it with ball cartridge from the ranks, even though he may have no means of knowing the exact result. It is not only natural for him to do so, but he is inspired by a spirit of emulation on behalf of his company or squad, which is only secondary to his ambition for personal success. If on the other hand he is conscious that he is only firing in the air, he will very likely not aim at all and simply go through the process as in ordinary loading and firing drill, without ammunition mechanically.

Orders.

The tour of practice during 1881 was aunounced exclusively in orders from general headquarters, which were made as few in number and simple in detail as possible.

The different orders relating to rifle practice, as issued in compliance with my

request, are appended to this report (A).

ARMORY PRACTICE.

During the winter months it is incumbent on officers to prepare their men for the range by aiming and position drill in the armories. Referring to the reports of the Division and Brigade Inspectors appended (B), I would call your attention to the general complaint of a want of sufficient attention to this duty. At least three preparatory drills in each command were ordered (G. O. No. 6 c. s). In the Eight Division I am advised that even these (with few exceptions) were omitted, and the same fact is true elsewhere though not so candidly reported. In consequence of such neglect, the men go upon the rifle range without a knowledge of the fundamental principles, which have to be taught hurriedly on the ground or disregarded altogether. The best record in the field is made by organizations which are most faithful to the preparatory work. I append (C)

a few of the more creditable reports of armory drills received from regimental

inspectors

Actual practice in marksmanship has also been carried on at the rifle galleries or "armory ranges" of the several organizations which are thus equipped. This practice is usually voluntary and without official supervision or expense to the State.

The following organizations have rifle galleries in connection with their

respective armories.

FIRST DIVISION.

FIRST DIVISION.		
	Length of	Number of
	mory range.	
Battery K	28 yards.	
Fifth Regiment	70 reet.	1
Twelfth Regiment	50 yards.	2
Twenty-second Regiment	50 yards.	6
Eleventh Regiment	35 yards.	
Seventy-first Regiment	45 yards.	1
Seventh Regiment	100 yards.	6
Eighth Regiment	17 yards.	1
Sixty-ninth Regiment	57 yards.	4
SECOND DIVISION.		
Thirteenth Regiment	60 yards.	. 1
Fourteenth Regiment		
Courteenth Regiment Company		$\bar{1}$
Seventeenth Separate Company		_
Twenty-third Regiment		
Thirty-second Regiment		1
Forty-seventh Regiment		1
Battery N	50 yarus	. 1
THIRD DIVISION.		
	00 1	1
Twenty-second Separate Company	23 yards.	
Tenth Battalion	. 24 yards	, 1
FIFTH DIVISION.		
Seventeenth Battalion	. 45 yards	. 1
Twenty-first Regiment	. 33 yards	. 1
Twenty-third Separate Company	. 30 yards	. 1
Sixteenth Separate Company	. 75 feet.	1
- StateGriff Separate Company		
SIXTH DIVISION.		
Forty-eighth Regiment	. 55 yards	. 1
Twenty-sixth Battalion	. 10 0 y ards	. 1
Third Separate Company		. 1
Thirty-fifth Separate Company		
Thirty-fitti Beparate Company		•
EIGHTH DIVISION.	•	
Sixty-fifth Regiment	. 60 yards	
Seventy-fourth Regiment	. oo yarus	. 1
Thirteenth Separate Company	. 100 feet.	1
Battery A	. 45 yards	. 1
Datiety II	•	

FIELD PRACTICE.

The occasions for out of door rifle practice for the season were limited to the First and Second General Practice days, and to voluntary practice in matches.

208 [Senate

"Marksman's Day," which formerly gave the experts of preceding years a chance to qualify without duty at the short ranges, has been abolished. The objections to it were that a large number of men were thus exempted from the most important portion of the drill, and secondly the existence of a privileged class was looked upon with disfavor.

FIRST GENERAL PRACTICE was the only "required" field duty. Every member of the guard was expected to present himself on this occasion or be dealt with

accordingly by court martial.

The morning of the day thus designated was devoted to instruction in individual firing, corresponding to the work of the recruit in the manual of arms. Those present were moved through all the ranges without regard to qualifications. No interruption of this drill should be permitted, for sighting shots or other irregular practice between classes or otherwise, but it is provided that those who make a score of 25 and upward at 200 and 500 yards may return and by shooting through the second class again render the entire score valid.

Heretofore riflemen who failed in the first instance to score 25 in the second class were turned back, and if not particularly expert or patient never had an opportunity to receive instruction at 200 and 500 yards at all. You will please remark the equalization of duty obtained by requiring the short range work of marksmen, and by familiarizing recruits with at least the distances and positions of the first class. A review of the fundamentals is always in order and beneficial in any system of education, while a soldier who is fit to be in the ranks at all should never be left in total ignorance of any duty, however difficult that may suddenly devolve upon him under serious circumstances.

In the afternoon of general practice day the men were assembled by platoon or company and taught to fire in ranks, with coolness and accuracy at the word of command. As the distance prescribed for volley and file firing is 200 yards, (which is in the "first class" of individual practice) the riflemen of all grades of proficiency were by the arrangement just described fully prepared for it.

proficiency were by the arrangement just described fully prepared for it.

Second general practice was a voluntary repetition of the general practice as prescribed for the first day. It was designed to be attended with no expense to

the State.

Practice in matches. To facilitate private exercise, and for the encouragement of the rifle associations which control the several ranges and which derive a portion of their support from the entrance fees of competitors and spectators, members of the National Guard have been permitted to qualify in both classes in certain authorized matches which observe the military conditions. Such practice is without expense to the State. It does not exempt those who perform it from the penalty for absence from regular general practice, in which the discipline and the firing in ranks are features.

AUTHORITIES FOLLOWED.

The drill in loading and firing has been conducted in accordance with the U. S. Infantry Tactics (Upton's) as supplemented by Wingate's Manual of Rifle Practice. Where there is any conflict Upton is the authority, except that for loading the Remington rifle a special manual has been adopted and promulgated in G. O. No. 5 c. s. (appended).

BLANKS AND REPORTS.

The system of records adopted for this Department include the following in the order in which they are used:

1. Score cards. These are of three kinds, one for each of the two higher classes in individual practice, and one for firing in ranks, and are taken upon the field by the scorers who are required to make the original entries in ink as the practice proceeds and to certify to the same upon honor. Each card is arranged for a duplicate entry and at the conclusion of the practice is separated and one-half sent to brigade or division headquarters, and the other retained by the proper officer of the organization practicing.

2. Daily returns. Summaries of each day's practice to be filled and certified by the inspector on the ground, and forwarded with the indorsement of the commandant of the organization.

3. FIELD BOOKS. Two sizes, company and regimental, for the use of commandants and inspectors. They contain the roll of each company and each man's progress is recorded as made in the manner most convenient for reference.

4. Classification cards. Ornamental blanks showing the degrees of individual progress to be put up in each company room, and duly filled after each occasion of practice. They serve to stimulate the ambition of the men and to keep this important duty constantly before them.

5. Consolidated returns. Showing the results of the season's work, viz.: the numbers placticing and qualifying in each class, and the computation upon which the figure of merit for the organization is based. The consolidated returns are of three kinds for separate company. Regimental and brigade or division reports respectively.

6. Marksmen's lists. Accompany the consolidated returns and exhibit all

marksmen by name with their scores.

7. REQUISITIONS FOR DECORATIONS. Also accompany the consolidated returns and are verified therefrom.

METHODS OF COMPUTATION.

(INDIVIDUAL). For computing the relative standing of organizations in class practice the members are taken by classes as they are found at the close of the season and credited according to the scale subjoined.

Each 3d class man counts	 0
Each 2d class man counts	 20
Each 1st class man counts	 60
Each masksman counts	 00

The aggreate divided by the strength of the organization at last inspection determined the figure of merit. The following is the computation of the 23d Separate Company.

Separate Company.	
34 marksmen	
13 1st class men	\times 60= 780
11 2d class men	\times 20= 220
17 3d class men	
and the second of the second o	· · · · · · · · · · · · · · · · · · ·
75	

Four thousand and four hundred divided by 75 =58 66-100, being figure of merit for individual firing.

(INRANKS). In determinin a figure for file and volley firing the percentage of the possible score made by those present and practicing is taken.

Counting.	
Each shot in the stripe	5
Each shot in the center	4
Each shot in the outer	2

Under this plan the ignoring of absentees as a factor in the computation is offset by the omission of credit for shots delivered that missed the target. It is conceded also that the nicer discriminations of class practice are not applicable and the work is to be judged solely by its probable effect upon an opposing column. Thus many of the "outer" shots would disable an ememy, but not as many as those which reach the center or stripe, by as much as extremities are less broad and vulnerable than bodies. Hence the propriety of a graded valuation for hits. It should be remembered that any ruling which would relax the standing of precision might lead to careless work in future.

The general figure of merit is ascertained by averaging the result obtained in class practice and firing in ranks respectively. Organizations which entirely neglected firing in ranks suffer by this.

RESULTS OBTAINED.

For the detailed results of the regular practice and of the innovations outlined, I beg to refer to the tables subjoined and to the annexed reports from officers attached to this Department. The total number of marksmen qualified in 1881 was 2,094, an increase over 1880 of 0.74 per cent on whole number enrolled. The number who practiced at least once in a field range was 6,541. The number who had no rifle practice was 6,294.

r	
Percentage of marksmen to whole number enrolled Percentage of those practicing to whole number enrolled Percentage of absentees to whole number enrolled	50.96
The consolidated figure of merit for 1881, results as follows:	
Average for individual firing. Average for firing in ranks. Average for general figure.	37.57

The average general figure of merit for 1880 was only 18.34. The great improvement shown is mainly due to increased attention to Firing in Ranks. There is still a larger number of experts than could ever probably be utilized as sharpshooters. It might be well in each organization to collect the best shots not exceeding ten per cent of the total strength in a company or squad by themselves to make a specalty of rifle practice, and skirmish drill while the main body exercise principally in close order with mass firing.

A very serious matter is the absenteeism, which pulls down the figure of merit so heavily. The importance of strictly requiring this duty cannot be too forcibly impressed upon commanding officers.

PROFICIENCY TABLES.

By Divisions.

نب		-ti	cing.	FIGURE OF MERIT.		
Order of merit.	ORGANIZATION.	Strength last inspection.	Number practicing	Firing in ranks.	Individual practice.	General.
1 2 3 4 5 6	Eighth Division Second Division First Division. Third Division. Fifth Division. *Sixth Division	1,278 2,680 5,432 938 1,533	565 1,547 3,029 399 647	46.29 40.26 39.18 37.46 24.64	23.58 27.61 25.46 24.35 15.33	34.94 33.94 32.32 30.90 20.00
	By B	RIGADE	s.			
1 2 3 4 5 6 7 8 9 10	Third Brigade. Fourteenth Brigade. Eleventh Brigade Fifth Brigade. Seventh Brigade. Bighth Brigade First Brigade First Brigade First Brigade Fourth Brigade. Fourth Brigade. Fourth Brigade.	2,601 1,201 1,563 1,060 317 1,202 2,756 357 493	1,635 522 862 654 100 547 1,343 118 71	42.22 48.43 42.11 40.58 40.80 34.64 34.99 35.46	31.78 22.75 28.21 25.08 20.18 23.44 18.77 14.00 9.73	37.69 35.59 35.13 32.83 30.4 ⁹ 29.0 ⁴ 26.8 24.7 4.87

^{*} Returns incomplete.

[†] Returns not received.

By REGIMENTS.

	371 1	ere elm en l				
ţţ.		Number practicing.	FIGURE OF MERIT.			
Order of merit.		Strength last spection.	l to			1
Ξ	ORGANIZATION.	_ ä	l id	ä	a se	
of		된걸	e e	o,	đu tic	i i
er		rength	q	n n n	i vi	l e
rd	!	sp	, <u>s</u>	Firing	Individual practice.	General
0			z	E4	=	
-	Gth Btt	055	600	F4 04	E0. 50	FO. 40
$_{2}^{1}$	Twenty-third Regiment.	855 660	602 403	54.24 43.33	50.57 35.33	52.40 39.33
$\ddot{3}$	Seventeenth Battalion	282	95	50.46	24.04	37.20
2 3 4 5	Eighth Regiment	429	290	44 29	28.02	36.16
	Twelfth Regiment	334 440	176 261	35.75 43.29	$\frac{36.52}{27.68}$	36 13 35.49
6 7 8	Fourteenth Regiment	479	265	44.95	24.38	34.67
8 9	Seventy fourth Regiment	427 425	163	49.55	18.55	34.05
10	Forty-seventh Regiment	462	197 251	40.88 40.29	23.01 23.33	31 94 31.81
11	Thirteentle Regiment	569	382	37.78	25 38	31.58
11 12 13	Seventy-first Regiment	607	336	34.90	25.44	30 17 29.79
14	Ninth Regiment	369 656	$\frac{167}{393}$	39.80 32.94	19.78 22.53	29.79 27.73
15	Seventh Regiment Twenty-third Regiment. Seventeenth Battalion Eighth Regiment Forty-eighth Regiment Twelfth Regiment Twelfth Regiment Seventy fourth Regiment Seventy fourth Regiment Sixty-fifth Regiment Thirteenth Regiment Thirteenth Regiment Thirty-seventh Regiment Thirty-seventh Regiment Thirty-second Regiment Twenty-first Regiment Twenty-first Regiment Twenty-first Regiment Twenty-first Regiment Tenth Separate Battalion Fifth Regiment Sixty-ninth Regiment Eleventh Regiment Sixteenth Battalion Fifty-first Regiment * Thirty-fifth Battalion † Twenty-sixth Battalion † Twenty-sixth Battalion	581	252	33.49	19.14	26.31
16	Twenty-first Regiment	389	264	18.81	33.21	26.01
17 18	Fifth Regiment	223 480	70 270	35.46 33.50	15.60 16.17	25.53 24.84
19	Sixty-ninth Regiment	708	375	25.21	16.30	20.79
20	Eleventh Regiment	587	164	30.39	9.54	19.97
20 21 22	Sixteenth Battalion	256 419	175 64	16.91	17.48 6.58	17.20 3.29
23	* Thirty-fifth Battalion				0.00	0.20
24	†Twenty-sixth Battalion		••••			
	D (3)					
		OMPANIE		20 = 1		
1 2	Company C, Seventh Regiment	86 90	81 71	63.54 60.66	82.56 75.55	73.05 68.10
2 3	Twenty-third Separate Company	75	58	74 00	58.66	66.37
4 5 6 7 8 9 10	Ninth Separate Company. Company B, Seventh Regiment Company F, Seventh Regiment	58	36	53.11	75 51	64.31
6	Company F Seventh Regiment	101 99	77 84	53 52 50.14	64 75 53.12	59.13 56.13
7	Troop I. Cavalry.	54	34	49.60	62.52	56.06
8	Company B. Twenty-third Regiment-	55 68	42 68	$\frac{60.77}{50.29}$	50.91 59.70	55.84
10	Seventeenth Separate Company	86	49	59.33	44.88	$55.00 \\ 52.10$
îĭ	Company I, Seventh Regiment Company B, Twelfth Regiment Company F, Twelfth Regiment	57	45	56.97	45.61	51.29
12 13 14	Company F, Twelfth Regiment	44 64	11 29	75.56	25 90	51.23
13	Twentieth Separate Company Thirtieth Separate Company	55	41	$rac{45.16}{45.50}$	57.18 56.36	$51.17 \\ 50.93$
15	Thirty-second Separate Company	57	24	60.00	39.29	49 64
16 17	Thirty-second Separate Company Company D. Twenty-third Regiment. Company F, Sixty-fifth Regiment	65 38	42 34	48.57 42.57	49 85 53 68	49 21
18	Sixth Separate Company	102	69	48.72	45.68	$\frac{48.12}{47.20}$
19	Sixth Separate Company. Company F, Eighth Regiment Company B, Seventy-fourth Reg Company A, Fourteenth Regiment	41	29	55.25	39 51	47.38
20	Company B, Seventy-fourth Reg	54 41	42 25	55.18 57.39	38 51 34.63	46.84
21	Gatling Battery E	61	46	36.62	55 08	$\frac{46.01}{45.85}$
23	Gatling Battery E Company D, Seventy-first Regiment.	65	37	56.00	35.38	45.69
24	Company A, Seventh Regiment	76 84	45 70	59.43 53.45	30.79 36 42	$\begin{array}{c} 45.11 \\ 44.93 \end{array}$
26	Company H. Twenty-third Reg	57	40	50.00	38.25	44.13
27	Company H, Fourteenth Regiment	47	31	58.95	28.94	43.94
28	Eleventh Separate Company	51 44	31 34	48.61 45.14	37.25 38.63	42.93 42.38
18 19 20 21 22 23 24 25 26 27 28 29 30 31	Company A, Seventh Regiment. Company G, Seventh Regiment. Company H, Twenty-third Reg. Company H, Fourteenth Regiment. Eleventh Separate Company Company G, Eighth Regiment Company I, Forty-eighth Regiment Company A Twenty-first Regiment	49	30	42.78	40 00	42.38
31	Company A, Twenty-first Regiment .	40	36	30.09	52.00	41.04
32 33	Company A, Twenty-first Regiment. Company F, Fourteenth Regiment. Company G, Twelfth Regiment. Thirteenth Separate Company	51	21 43	52 28 42.62	29 78 38.77	41.03
34	Thirteenth Separate Company	49 74	25	55.09	26.21	$\frac{40.69}{40.65}$
35 36	Company C. Seventeenth Dattanon	47	15	56.85	24.25	40.55
36	Fourth Separate Company	53	33	47.20	33.58	40.39
37	Company E. Sixty-fifth Regiment	69 41	25 19	59.55 52.66	21.16 27 31	$\frac{40.35}{39.99}$
39.	Company K, Sixty-fifth Regiment Company K, Twenty-third Regiment Company K, Seventh Regiment	77	47	48.66	30 91	39.79
40	Company K, Seventh Regiment	90	54	47.79	31.77	39.78
	and the second second					

^{*} Returns incomplete.

[†] Returns not received.

212

By Companies — (Continued).

	DI COMPANI	<i>الحال</i> — ومقا	munucu		and the same	
		-ai	icing.	Figu	RE OF MER	IIT.
Order of merit.	ORGANIZA'TION.	Strength last spection.	Number practicing	Firing in ranks.	Individual practice.	General.
412 484 445 474 489 455 556 557 559 661 662 666 667 771 775 775 775 881 82 883 845 565 575 559 675 899 671 775 775 775 775 881 82 883 885 885 885 885 885 885 885 885 885	Gatling Battery N. Company H. Ninth Regiment Company B. Tenth Separate Battal'n. Company B. Tenth Separate Battal'n. Company B. Tenthy-second Regiment Company D. Forty-seventh Regiment Company D. Forty-seventh Regiment Company A. Seventeenth Battalion. Company A. Seventheenth Battalion. Company A. Seventh Regiment Company A. Eleventh Regiment Thirty-first Separate Company. Company D. Seventh Regiment Twenty-ninth Separate Company Company G. Thirteenth Regiment Company G. Thirteenth Regiment Company F. Seventy-fourth Regiment Company F. Seventy-fourth Regiment Company F. Seventy-fourth Regiment Company B. Eighth Regiment Company B. Eighth Regiment Company B. Eighth Regiment Company B. Forty-seventh Regiment Company B. Forty-seventh Regiment Company B. Seventy-first Regiment Company B. Forty-seventh Regiment Company B. Fourteenth Regiment Company B. Fourteenth Regiment Company B. Fourteenth Regiment Company J. Twenty-second Regim't Company F. Thirty-second Regiment Company J. Sixty-fifth Regiment Company J. Fourteenth Regiment Company J. Fourteenth Regiment Company J. Fourteenth Regiment Company J. Fourteenth Regiment Company J. Firty-second Regim't Company J. Firty-second Regim't Company J. Twelfth Regiment Company J. Thirty-second Regim't Company J. Thirty-second Regim't Company J. Thirty-second Regiment Compan	70 399 46 47 551 47 550 44 45 49 49 49 49 49 49 49 49 49 59 61 34 49 59 61 34 49 59 61 59 66 43 59 69 59 69 59 69 69 69 69 69 69 69 69 69 69 69 69 69	33 36 31 16 29 19 33 23 23 14 25 50 12 75 32 14 29 33 35 51 29 21 21 22 23 23 23 23 23 23 23 23 23	47. 55 48. 60 48. 27 57. 69 50. 88 53. 47 57. 59 50. 88 53. 47 57. 60 56. 60 56. 71 48. 60 56. 71 48. 71 49. 71	31. 94 34. 54 39. 410 33. 70 33. 75 32. 44 33. 74 33. 75 32. 74 33. 75 32. 77 33. 35 34. 79 35. 38 36. 48 37. 75 37. 48 37. 75 37. 48 37. 75 37. 7	39.75 39.12 39.04 38.49 38.39 37.91 37.75 37.73 37.73 37.73 37.73 37.73 37.73 37.73 37.35
107 108 109	Company D, Sixty-fifth Regiment Company D, Twenty-first Regiment Company H, Forty-seventh Regim't.	51 58 85	22 42 46	45.71 21.33 35.32	14.50 38.62 24.47	30 10 29 98 29 89

By Companies — Continued.

		-ui	Number practicing.	FIGU	RE OF MEI	RIT.
rit	•	ıst	cti			
me	ORGANIZATION.	- F)ra	ä	ra e	
of	ORGANIZATION.	rength spection	er l	, si	du	E .
er		oec sec	qu	gui	livi	Der
Order of merit.		Strength last spection.	Nur	Firing ranks	Individual practice.	General
_						`
110	Company B, Thirteenth Regiment	71	34	34.59	25.07 22.55	29.83 29.60
111 112	Company G. Forty-seventh Regiment	47 54	21 37	36.66 29.76	29.26	29.51
113	Company A. Sixty-fifth Regiment Company G. Forty-seventh Reg Company I, Fifth Regiment Company G. Fifth Regiment Company A, Twenty-third Regiment Company I, Twenty-first Regiment Company I, Twenty-first Regiment Company B Forty-seventh Reg.	42	18	40.66	14.76	29 21 29 19
$\frac{114}{115}$	Company G, Fifth Regiment	91 98	47 52	42.34 29.00	16.04 28.36	28.68
116	Company A, Seventy-first Regiment.	52	31	34.51 23.00	22.69 34.19	28 60 28.59
117	Company B. Forty-seventh Regiment.	31 60	19 26	41.39	15.67	28.53
118 119	Company C, Seventy-fourth Reg.	62	11	48 80	8.06 L	28 43
120 121	Company E Seventy-first Reg	49 62	35 35	29.45 30 30	26 53 24 83	27 99 27.57 27 40
122	Company H, Eleventh Regiment	52	15	43.66	11.15	27 40
122 123 124	Company F, Thirteenth Regiment	47 61	35 39	30.52 37.33	24.25 17.36	27.39 27.34
125	Company A, Forty-seventh Reg	44	14	37.33 42.28	12.27	27 28
$\frac{126}{127}$	Company I, Twenty-first Regiment Company B, Forty-seventh Reg Company C, Seventy-fourth Reg Company K, Ninth Regiment Company F, Seventy-first Reg Company H, Eleventh Regiment Company F, Thirteenth Regiment Company C, Eighth Regiment Company A, Forty-seventh Reg Company F, Fifth Regiment H. Company G, Forty-eighth Regiment.	57 43	37	40.85	$13.68 \\ 54.41$	27 26 27 20
128	Company G, Forty-eighth Regiment. Company A, Thirteenth Regiment. Company A, Ninth Regiment	53	29 35	34.28	20.00	27.14
129 130	Company H. Saventy-Bret Regiment	88 51	61 28	31.47 36.83	22.72 17.25	$\frac{27.09}{27.04}$
131	Company H, Seventy-first Regiment. Company K, Thirty-second Reg Company D, Fifth Regiment.	32	28 22	25.77	28 13	26.95
132	Company D, Fifth Regiment.	44 56	27 35	37 03 36.50	16.32 16.79	26.92 26.64
$\frac{133}{134}$	Company C, Twenty-second Reg	49	21	33.23 45.71 28.00	20 00	26.61
135	Company D. Seventy-fourth Reg	57 69	13 26	45.71 28.00	7 36 24.64	26.59 26.32
$\frac{136}{137}$	Company F, Forty-seventh Reg	36	18	34.33 !	17.22	25.78
138	Company A, Fifth Regiment Company C, Twenty-second Reg. Company D, Seventy-fourth Reg. Company D, Sixteenth Battalion Company F, Forty-seventh Reg. Company B, Twenty-first Regiment Company A, Seventy-fourth Reg. Company I, Fourteenth Regiment.	54 48	30 10	23 04 42 00	28.14 9.16	25.59 25.58
$\frac{139}{140}$	Company I, Fourteenth Regiment	39	17	32.40	18.46	25 43
$\frac{141}{142}$	Company I, Fourteenth Regiment Company H, Thirty-second Reg Company I, Thirty-second Reg Company I, Thirty-second Reg Company I, Sixty-ninth Regiment Company I, Sixty-ninth Regiment Company I, Sixty-ninth Regiment Company I, Eighth Regiment Company B, Ninth Regiment First Separate Company First Separate Company Company G, Sixty-ninth Regiment	29 57	15 40	33.33	17.24 50.52	25 29 25.26
143	Company I, Thirty-second Reg	53	19	35.63	14.72	25.18
144	Company K, Seventy-first Reg	98 79	51 32	$27.36 \\ 33.54$	21.83 15.44	24.60 24.49
$\frac{145}{146}$	Company K, Sixty-ninth Regiment	65	28 35	34.18	14 46	24.32
$\frac{147}{148}$	Company J. Flighth Regiment	71 61	35 41	32.82 29.18	$15.77 \\ 19.34$	24.29 24.26
149	Company B, Ninth Regiment	54	.36	30.09	17.40	24.26 23.74
150	First Separate Company	57 54	26 31	13.81 30.28	33.68 16.67	23.74 23.48
151 152	Company G. Sixty-ninth Regiment Company F. Ninth Regiment Company E. Twenty-second Reg Company B. Eleventh Regiment	99	61	25.50	21.41	23.46
$\frac{153}{154}$	Company E, Twenty-second Reg	67 59	35 17	30.28 36.00	16.42 9.88	23 35 22 94
155	Company A, Tenth Sep. Battalion	54	11	35.20	10 37	22.79
$\frac{156}{157}$	Company A, Tenth Sep. Battalion Company F, Twenty-first Reg Company E. Fourteenth Regiment	47 39	35 21	$\frac{12.91}{28.00}$	32.34 16.92	22.62 22.46
158	Company A. Sixty-ninth Regiment Company B. Sixty-ninth Regiment Company E. Seventy-fourth Reg Company I. Twenty-second Reg Company H. Sixty-fifth Regiment	60	26	26 66	18.00	22.33
159	Company B, Sixty-ninth Regiment	86 49	52 13	26.25 34.40	17.91 9.38	22.08 21.89
160 161	Company I, Twenty-second Reg	52	20 17	29.00	14.62	21.81
162 163	Company H, Sixty-fifth Regiment	63 51	17	32 00 24,50	10.47 17.69	21.24 21.09
164	Company K, Twenty-second Reg	46	24 13	26.80	15.22	21.01
165 166	Company H, Sixty-fifth Regiment Company H, Twenty-second Reg. Company K, Twenty-second Reg. Company K, Tenth Sep. Battalion Company G, Twenty-second Reg Company E, Seventy-first Reg Company D, Tenth Sep. Battalion Company D, Sixty-ninth Regiment Company C, Ninth Regiment	59 56	1 . 14	34.54 29.84	7.45 12.14	20 99 20 99
167	Company E, Seventy-first Reg	83	24 37	25.37	16.14	20.75
168	Company D. Sixty ninth Bagiment	59 89	14 46	32 44 23 75	8.13 16.40	20 29 20 08
$\frac{169}{170}$	Company C, Ninth Regiment.	57	26	23 75 27 80	11.92	19.86
171	Company C, Thirty-second Reg	80 63	12 29	29.60 25.33	12.00 14.28	19 80 19.80
172 173	Company K, Eleventh Regiment	54	12	32 56	5.93 7.80	19.24
174	Company H, Sixty-ninth Regiment	59 67	18 36	30.00 16.59	7.80 20.89	18.90 18.74
$\frac{175}{176}$	Company D, Sixty-ninth Regiment Company C, Ninth Regiment Company F, Sixty-ninth Regiment Company F, Sixty-ninth Regiment Company H, Sixty-ninth Regiment Company H, Sixty-ninth Regiment Seventh Separate Company Company A, Twelfth Regiment Company C, Sixty-fifth Regiment Company F, Eleventh Regiment	60	30	25.45	12.00	18.72
177	Company C, Sixty-fifth Regiment	59 79	23 19	24.00 28.00	12.88 8.86	18.44 18.43
178	Company r, Eleventh Regiment	10	1 10	1 20.00	0.00	20.10

By Companies - (Continued).

Organization.	Strength last inspection.	Number practicing.	FIGURE OF MERIT.		
			Firing in ranks.	Individual practice.	General.
179 Co. D, Eleventh Regiment	69 54 55 50 102 53 47 68 58 58 67 73 52 60 52 52 46 60 58 58 58 58 59 60 58 58 58 58 59 60 58 58 58 58 58 58 58 58 58 58 58 58 58	17 27 24 26 43 28 11 45 19 14 20 61 21 20 55 35 8 47 2 2 13 14 2 2 2 2 3 2 1 4 2 1 3 1 4 5 1 4 5 1 4 1 2 1 3 1 4 1 4 1 3 1 4 1 4 1 4 1 4 1 4 1 1 2 1 2 1 3 1 4 1 4 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	30.13 20.60 26.33 12.15 27.20 18.28 13.00 20.92 16.28 23.50 15.25 12.17 8.87 20.00	6.09 9.82 36.00 12 35 19 62 6.38 15.20 20.40 9.71 16.32 28.49 16.15 19.40 8.08 28.07 26.95 20.28 8.20 20.88 23.09 21.82 20.28 2	18. 11 18. 08 18. 05 18. 00 17. 89 15. 89 16. 79 16. 74 16. 70 15. 31 16. 30 16. 23 15. 09 14. 24 14. 16 14. 13 14. 04 14. 16 14. 13 14. 04 11. 89 11. 50 10. 91 10. 14 10. 00 7. 50 4. 04 3. 95 2. 53 2. 50 69 72

THE DECORATION.

The simple bronze badge with its bars indicating the number of years it has been worn, is still the coveted distinction of the marksman. Though inexpensive it is never thought trivial by its possessor. It is cherished in its way with as much pride and affection as are the Grand Army Badge or the Iron Cross by those who have earned the honors which they represent.

The old system of recalling the decorations annually and reissuing them with additional bars, was attended with considerable labor, detail and waste, besides often depriving the riflemen of their badges for several months. They are no longer recalled, and will with your approval remain the personal property of the winners. Additional bars stamped 1881, are issued to original marksmen, and the medallion with one bar complete the new marksmen of the year.

The practice of loaning the decoration or permitting it to be worn by another person than the winner was forbidden by G. O. No. 7, series 1880.

Marksmen and sharpshooters. A list of the marksmen of 1881 will with your approval be published in General Orders. I deem it proper to record in this place the names of two classes who deserve special honor.

1. Marksmen of the seventh year or those who have qualified as such annually since the institution of the order of marksmen.

MARKSMEN WHO HAVE QUALIFIED FOR THE SEVENTH TIME.

	·		Sco	RE.
RANK.	Name.	Organization.	200 yards.	500 yards.
Sergeant	T. J. Dolan	12th Regiment	23 22	24
Captain	J. L. Price	7th Regiment	22	24 22
ieutenant	W. L. Candee	23d Regiment	21 23 21 18	20
ieutColonel	E. H. Sanford E. Duffy	Staff, First Division	91	21
lajor Zaptain	E. Barker	8th Regiment	18	23
aptain	C. C. Penfold	74th Regiment	20	21
. G. G	J. Le Boutillier	7th Regiment	20 21	21
ieut -Colonel	J. B. Frothingham	23d Regiment	21	20
'aptain	L. L. Barnes R. P Morle	48th Regiment	17	23
aptain	R. P Morle	13th Regiment	19 19	21 21
ergeant	L. Miller	48th Regiment	19	21
Colonel Sergeant	A B Van Heusen	12th Regiment	20	20
aptain	C. V. Houghton A. B. Van Heusen	71st Regiment	20 20 20	20
lieutenant	C, A. Barton	48th RegimentBattery E	20	20
Sergeant	J. F. McHugh	Battery E	21 21 17	19
	A. L. Donegan	9th Regiment	717	19 22
ergeant	L. Haubenestel C. Van Orden	8th Regiment	19	20
Captain	O. C. Hoffman		2 0	19
ergeant	W. H. Nordbruck	9th Regiment	18	20
	N. D. Ward	9th Regiment 9th Regiment 23d Begiment	19	19
ieutenant	E. DeForest	23d Regiment	20	18
Captain	C. F. Robbins	7th Regiment	$\frac{20}{16}$	18
	F. Backofen H. Douglass	47th Regiment8th Regiment	17	21 20
ieutenant	D. Chauncey, Jr	7th Regiment	$\hat{1}\hat{8}$	19
olonel	A. F. Lindley	21st Regiment	18	19
Iajor	A. F. Lindley W. G. Burton	Department Rifle Practice	18	19
	(3 Williams	71st Regiment	19	18
aptain	A. Jones	16th Battalion	$\frac{21}{17}$	16 19
Captain	A. T. Decker J. C. Abrams	12th Regiment	17	19
aptain	A. R. Groot	22d Regiment	18	18
ieutenant	J. A. Gee	22d Regiment 8th Regiment	18	18
ieutenant	C. M. DeMott	22d Regiment	19	17
ergeant	W. B. Coughtry J. G. Story G. W. Schaffer	7th Regiment	19	17
colonel	J. G. Story	Department Rifle Practice	19 21	17 15
Saptain	G. H. Thompson	47th Regiment	15	20
ergeant	T. R. Murphy	8th Regiment	17	18
Captain	T. R. Murphy W. C. Reddy	8th Regiment	18	17
Captain	W. Cushing	69th Regiment	18	17
ieutenant	G. W. Rand	7th Regiment	14 16	20
Captain	C. S. Burns F. J. Randall	12th Regiment	16 16	18 18
aptain	H. S. Mulligan	65th Regiment	18	16
aptain	E. S. Browe	14th Regiment	19	15
ieutenant	W. H. Murphy	12th Regiment	19	15
	T. M. Harvey	14th Regiment	$\frac{20}{15}$	14
aptain	C. F. Beebe	Staff, Third Brigade Battery E	15 16	18 17
ergeant Corporal	D. Wilson J. A. Saunders	12th Regiment	16	17
ergeant	W. Hamilton	12th Regiment	16	17
ieutenant	A. Cobb	16th Battalion 48th Regiment.	17	16
ergeant	A. Carlier	48th Regiment	17	16
	O. A. Fuller	Battery E 48th Regiment	19 19	14
urgeon	D. F. Acker F. Hoecker	5th Regiment	14	18
ieutenant	D. H. Teets	5th Regiment 71st Regiment 69th Regiment	18	14
ieutenant	R. McFeelv	69th Regiment	19	13
Colonel	R. McFeely G. D. Scott.	8th Regiment	14	17
Captain	S. A. Taylor	71st Regiment	14	17
Sergeant	R E. Molloy W. H. Reed, Jr	2th Regiment	$\frac{16}{17}$	15 14
Tantain	J. J. Carton	69th Regiment	17	14
Captain	J. Correy	11st Regiment 12th Regiment 8th Regiment 69th Regiment 14th Regiment	19	12
ergeant	T. L. Camerden	the regiment		12
	T. J. McDonald		20	11

MARKSMEN, ETC. — (Continued).

		į į	Sco	RE.	
RANK.	Name.	Organization.	200 yards.	500 yards.	Aggregate.
fajor fergeant fergeant fergeant feutenant feutenant feutenant feutenant feutenant fergeant	R. Herbert C. E. Kohlberger C. E. Bryant H. Nutt H. Nutt M. J. Beauman J. B. Holland M. P. Ross J. Morrow W. J. Collins J. A. Bluxome A. Shaler J. P. Burrell W. A. French J. J. Bushnell J. R. B. Bayley W. H. Brownell J. R. B. Bayley D. Schroeder A. P. Riker D. C. Sullivan E. A. Rockwell G. F. Merchant A. G. Brown J. L. Farley L. Buchanan	Staff, Second Division 9th Regiment 23d Regiment 14th Regiment 23d Regiment 9th Regiment 7th Regiment 8th Regiment 13th Regiment 13th Regiment 13th Regiment 14th Regiment 15th Regiment 15th Regiment 15th Regiment 15th Regiment 15th Regiment 17th Regiment	15	17 15 14 13 12 12 17 15 15 14 10 14 14 11 11 11 10 8 9 8 10 8	CONTROL OF
Japtain Japtain Japtain Jajor Jorporal Jorporal Jorporal Jorporal Jorporal Jorporal Jajor Japtain Japt		48th Regiment. 7th Regiment. Staff, Third Division. 69th Regiment. 48th Regiment. 48th Regiment. 48th Regiment. 48th Regiment 7th Begiment. 7th Begiment. 7th Begiment. 8taff, Third Brigade. Battery N. 69th Regiment. 5th Regiment. 5th Regiment. 21st Regiment. 8th Regiment. 7th Regiment. 12th Regiment. 13th Regiment. 13th Regiment. 14th Regiment. 15th Regiment.	19 20 21	22 24 23 23 22 20 19 19 19 18 17 20 20 19 18 17 23 20 20 16 16 17 21 21 21 21 21 21 21 21 21 21 21 21 21	A. A

^{*}Those who have qualified six times consecutively.

MARKSMEN, ETC. — Continued.

	TIAL AND THE	, ETC. — Containtaca.			,
			sco	ORE.	
			,	Ι,	ē.
RANK.	Name.	Organization.	yards	yards.	100
			ya	yaı	gre
			200	200	Aggregate.
•			<u> </u>	_	
Corporal	C. H. Buell	Seventh Regiment.	19 20	13 12	32 32 31
Lieutenant Sergt. Major	P. C. Ward S. K. Glover	Twenty-first Regiment	15	16	31
Captain	D. A. Pollard.	Seventh Regiment	17	14	31
Colonel,	I McLeer	Fourteenth Regiment.	18	13	31
Lieut. Colonel	H. M. Amos	Staff, Second Division	19 19	12 12	31 31
Lieutenant	H. C. Titus	Seventh Regiment.	20 20	11	31 31
Sergeant	J. Minnell	Seventy-first Regiment	20	11	31
Comtoin	G. T. Musson	Twenty-third Regiment.	21 22	10	31 31
Captain Corporal	J. P. Wenworthy J. P. Worthing	Ninth Regiment	12	18	30
Sergeant	J. P. Kenworthy	Twenty-second Regiment	13	17	30
	J. P. Worthing	Twentieth Separate Company	14	16	30
Lieutenant	W. T. Englis W. W. Ryder	Seventh Regiment Sixteenth Battalion	15 15	15 15	30 30
Corporal	A. Dominick	Seventh Regiment	16	14	30
	U. M. Englis	Seventh Regiment	16	14	30
Sergeant	G. E. Moore	Seventh Regiment	17 18	13 12	30 30
Captain	C. A. Ortner	Forty-seventh Regiment	19	iĩ	30 30
Captain	E. F. Gaylor G. A. Miller	Twenty-second Regiment	19	11	30
	J. W. Hale	Seventh Regiment	10	19 17	29 29 29
Sergeant	H. D. Perrine J. G. Cunningham	Twenty-third Regiment	12 13	16	29
Captain Lieutenant	G. B. Davis	Sixty-ninth Regiment Thirteenth Regiment	16	13	29 29
Captain Sergeant	J. R. K. Barlow	Fourteenth Regiment	16	13	29
Sergeant	E. Lynes	Twenty-third Regiment	$\frac{16}{17}$	13 12	29 29
Lieut, Colonel	E. J. Love H. S. Jewell	Seventh Regiment	18	11	29
Captain.	H. S. Jewell. W. J. Cowing	Twenty-third Regiment	18	11	20
Lieut. Colonel	J. A. Holloway	Staff, Eighth Division Seventh Regiment	18 18	11	29 29
Lieutenant Captain	A. W. Conover Geo. A. Hussey	Ninth Regiment	12	16	28
Sergeant	C. A. Frost W. S. Thomson	Twenty-third Regiment	16	12	28
	W.S. Thomson	Seventh Regiment	16 17	12	28
	J. Rozell	Battery E Eighth Regiment	17	11 11	28
Captain	J. C. C. Tallman S. V. Healy M. Vosburg	Ninth Regiment	18	10	28
Captain	S. V. Healy	Twellth Regiment	18	10	28
Sergeant	M. Vosburg	Seventy-first Regiment Forty-seventh Regiment	18 13	10 14	28 27
Sergeant	J. Harris	Seventy-first Regiment	14	13	$\tilde{27}$
Lieutenant	J. J. Klein	Seventy-first Regiment Thirty-second Regiment	14	13	27
Cantain	T. Richardson J. H. West	Forty-eighth Regiment	$\frac{16}{17}$	$\frac{11}{10}$	27
Captain Sergeant	J. S. Parker	Forty-seventh Regiment	18	9	$\tilde{27}$
Sergeant	H. A. V. Schon W. G. Wilson	Forty-seventh Regiment Twenty-third Regiment	19	8	28 28 28 28 28 28 28 28 27 27 27 27 27 27 27 27
Sargant	W. G. Wilson E. E. Sage	Seventh Regiment	12 14	$\frac{14}{12}$	26 26
Sergeant	F. J. Toellner	Ninth Regiment	15	11	26 26
Sergeant	H. D. Cooper F. Watkins.	Ninth Regiment	15	11	26
	F. Watkins	Seventh Regiment Seventh Regiment	15 15	11	26 26
Sergeant	G. W. Chauncey A. C. Baxter	Eighth Regiment	15	ii	26
Lieutenant	A. Townley	Thirteenth Regiment	16	10	26
	T. EVAD. NO. 1	Sixty-ninth Regiment Fourteenth Regiment	16 17	10	26 26
Lieutenant	J. M. White W. Newman	Fighth Regiment	18	9 8 7	26 26
Lieutenant	W. A. Brown F. D. Stellenwerf	Thirteenth Regiment	19		26
Sergeant	F. D. Stellenwerf	Fourteenth Regiment	8	17	25
	J. G. Best	Battery N	12	15 13	25 25
4	B. H. Adams	Seventh Regiment	12 13 15	12	$\tilde{25}$
Lieut. Colonel	T. V. Tuttle H. M. Underhill	Forty-seventh Regiment	15	10	25 25 25 25 25 25
	H. M. Underhill	Seventh Regiment	14 16	11 9	25 25
	F. S. Bangs W. H. Dewar.	Seventh Regiment	16	9	$\frac{25}{25}$
Lieutenant	J. L. S. Kellner	Thirteenth Regiment	19	6	25
	D. Marshall	Forty-eighth Regiment	20	5	25
				1	

2. Sharpshooters or marksmen who have made scores of 40 and upward out of a possible 50 during this year. It should be noted that matches afford better opportunities for high scores than regular practice, and many of the best shots therefore who did their whole duty, but did not avail themselves of matches, are not concluded in this list.

*.			Sco	RE.
RANK.	Name.	Organization.	200 yards.	500 yards.
				-
Sergeant Captain	T J. Dolan* J. L. Price* F. Alder* J. H. Park* G. W. Munson*	12th Regiment 7th Regiment 7th Regiment 9th Separate Company	23 22 23 23	24 24 23 22
Sergeant	l D R Harrison	7th Regiment	21 21 21	23 23 23 22 22 22
Captain Sergeant	C. M. Durkee* J. L. Paulding* W. J. Underwood, Jr*	12th Regiment	21 21 22 22 22 23	22 22
Sergeant	D. C. Middleton* E. W. Price*	35th Battalion 7th Regiment 3d Division Staff.	19	21 24
LieutColonel Sergeant	H. M. Alden H. Batchelder	3d Division Staff	20 20 20	23 23 23
Captain	J. Kerr D. H. Ogden* M. Cooper*	20th Separate Company		25 23
Sergeant Lieutenant	G. H. Ingalls* L. P. Kirchmeyer*	9th Separate Company	21 21	22 22
lieutenant Corporal	W. L. Candee*	23d Regiment	21 21	22 22 22
Corporal	A. Bevier*	20th Separate Company 35th Battalion 48th Regiment	21 21 21	25 23 22 22 22 22 22 22 22 22 21
Captain	W. E. Milbank P. J. Meagher	10th Separate Battalion	21 22 22	21 21 20
Captain LieutColonel	R. E. Bascom* E. H. Sanford	9th Separate Company Staff, First Division	23 23	F 20
Corporal	J. G. Zimmerman J. Myers	6th Separate Company	20 20 20	22 22 22 21 21 21 21 21 21 21 21
Corporal Major	J. Myers	23d Regiment	21	21 21
Corporal Lieutenant	W. W. Young*	20th Separate Company	21 21 21	21
Captain	C. A. Settle* H. L. Washburn, Jr H. S. Bellsmith*	35th Battalion9th Brigade Staff65th Regiment	21 21 22	21 21 20
Sergeant Lieutenant Sergeant	G. A. Lewis	65th Regiment	22 22 22 22	20 20
Sergeant	T. M. Congdon* H. Burdick	20th Separate Company	22 22 22 22	20 20
Captain Colonel	E. Barker T. S. Waud* F. Moore*	8th Regiment 65th Regiment 14th Regiment 48th Regiment	18 19 19	23 22 22 22 22
Major Captain	R G Post*	48th Regiment	1 40	21
Lieutenant Lieut. Colonel	J. B. Frothingham*	23d Regiment	20 21	21 20 21
	H. N. Otis*	35th Battalion	20 21 21	1 20
L. G. G	B. C. Andrews J. Le Boutillier H. A. Menker*	10th Separate Battalion	20 23	20 21 18
Q. M. Sergeant	A. Kissam	9th Separate Company	16 17	24 23
Captain Corporal	L. L. Barnes	48th Regiment	17 18	23 22 22 21
Captain LieutColonel	O. A. Morris*	20th Separate Company	19	21 21 21
LieutColonel Major	W. H. Weston	Staff, Eighth Division	19 19 19	21 21 21

^{*} Qualified in matches.

			Sec	RE.	
RANK.	Name.	Organization.	200 yards.	500 yards.	Aggregate.
Lieutenant. Corporal. Captain. Sergeant. Sergeant. Colonel. Corporal. Sergeant Lieutenant. Sergeant. Corporal.	M. Cavana R. Wheeler. W. M. Kirby F. L. Baker* L. Miller* C. V. Hougton* A. R. Moore W. T. Miller H. T. Lockwood* C. H. Gould* W. C. Clark F. A. Wright W. C. Clark F. A. Wright U. R. Zimmerman* C. A. Barton* J. F. MeHugh C. T. Boardman* A. L. Donegan H. J. Calkins* J. H. Sarvis W. J. Sheperd	35th Separate Company 35th Separate Company 2d Separate Company 35th Battalion 48th Regiment 48th Regiment 9th Separate Company Battery B 12th Regiment 7th Regiment 7th Regiment 7th Regiment 3d Separate Company 35th Battalion 48th Regiment Battery E 9th Separate Company 9th Regiment 48th Regiment 48th Regiment 48th Regiment 48th Regiment 57th Battalion 35th Battalion 35th Battalion	19 19 19 19 19 19 20 20 20 20 20 21 21 21 21 22 24 22	21 21 21 21 21 21 20 20 20 20 20 20 20 20 20 19 19 19 16 18	40 40 40 40 40 40 40 40 40 40 40 40 40 4

RIFLE PRACTICE IN CAMP.

None has been reported during the year. Referring again to the unfortunate experience of the Thirteenth Regiment at Rockaway in 1880, I beg to quote the following in corroboration from a prominent officer of the Connecticut National Guard, which goes annually into camp.

"We had rifle practice in camp one year only (1878). It was a failure in our

case for the following reasons:

'(1.) Lack of sufficient target accommodations for the force (two regiments).
'(2.) The attendance at battalion and company drills was seriously broken in upon by excuses, real or simulated, in consequence of target practice at the same hours.

"(3.) The routine of camp duty at any time is so engrossing that the addition of target practice requires so much additional attention that it cannot be carried

out systematically, and without system it is a failure.

"Other reasons might be given, but the above are the most important ones occurring to me just now. In our own camps and in those of Massachusetts, the matter of rifle practice has been abandoned, as we think better results can be obtained at home ranges. * * * * * * I am of the opinion that in a small camp (say of one regiment for six days), and with proper accommodations, rifle practice can be carried on with good results. It must however necessarily cut into other camp duties in any case."

I beg to refer also in this connection to the communication of the Brigade Inspector of Target Practice, Connecticut National Guard hereto annexed

(appendix G.)

THE CHAMPION MATCHES.

A series of monthly matches under this title were held at Creedmoor for members of the National Guard who were entitled to qualify as marksmen, scores made therein were accepted as regular and the decoration awarded accordingly. These matches were well patronized, the ultimate attraction being a gold champion marksman's decoration, presented by myself. By the rules of the competition, the temporary winner was permitted to retain the decoration for one month, and

at the close of the season it was presented to the marksman who had won it the greatest number of times, or in case of a tie to him who had made the highest aggregate score in all the competitions. The monthly winners were as follows:

	200 yds.	500 yds.	Total.
June 25th, Sergt. T. J. Dolan, 12th Regiment	. 20	25	45
July 23d, Sergt. T. J. Dolan, 12th Regiment		$^{-24}$	47
Aug. 20th, Private J. K. Green, 7th Regiment	. 22	24	46
Sept. 28th, Sergt. T. J. Dolan, 12th Regiment	~ 21	23	44
Oct. 15th, Private W. J. Underwood, 7th Regiment		22	44

Final winner 1st Sergeant T. J. Dolan, Company F, 12th Regiment.

THE STATE MATCHES.

It was the pleasure of the Commander-in-Chief not to offer prizes this year under Par. 278 of the Military Code, for team practice. The winners of the State Prize (open to all National Guard organizations) in previous competitions have been as follows:

been	as follows:	0	Matal coore				
1874. 1875. 1876. 1877. 1878. 1879. 1880.	Seventh Regiment New York Forty-ninth Regiment Auburteenth Regiment Brookl Seventh Regiment New Yor Twentieth Separate Compan Thirty-fifth Battalion Water	w York n lyn. k y Bingham town	295 451 390 420 438 ton. 450 476				
The winners of division prizes in previous competitions were as follows:							
1874. 1875. 1876. 1877. 1878. 1879. 1880.	22d Regiment 12th Regiment 7th Regiment 71st Regiment 7th Regiment 7th Regiment 7th Regiment 7th Regiment 7th Regiment 8d Division 9th Separate Company	283 1874. 447 1875. 422 1876. 428 1877. 441 1878. 447 1879. 479 1880. ore. 266 1876.	2d Division Score. 23d Regiment 181 23d Regiment 207 23d Regiment 414 23d Regiment 405 23d Regiment 432 23d Regiment 404 23d Regiment 472 5th Division Score. 21st Regiment 543 21st Regiment 399				
1879. 1880.	9th Separate Company	424 1879. 1880.	21st Regiment				
1877. 1878. 1879.	6th Division Sc 48th Regiment 49th Regiment 48th Regiment 48th Regiment	356 1875. 296 1876. 466 1877. 482 1878. 448 1879.	7th Division Score. Troop "A"				
1876.	Co. B. 74th Regiment	eore. 135 1874. 189 1875.	Cavalry Match Score. Separate Troop 1st Div 124 Troop "C" 6th Div 112				
1878.	Co. B. 74th Regiment 13th Separate Company	249 1877. 374 1878. 1879.	Troop "C" 6th Div. 112 Troop "C" 6th Div. 118 Troop "B" 1st Div. 173 Troop "I" 6th Div. 176 Troop "I" 6th Div. 190 Troop "G" 6th Div. 167				

1880. Troop "C" 6th Div...... 167

It will be observed that in some divisions the field has been practically abandoned to certain organizations which have been almost uniformly successful, to the apparent discouragement of others. This might be remedied by requiring each organization that has been once successful in a division match, to enter a team composed partly or wholly of new material in the succeeding year. It is also worthy of consideration, whether the teams should not be wholly composed of enlisted men, to the exclusion of officers.

VOLUNTARY STATE MATCHES.

I presume it is proper to call attention to the fact that in the absence of the usual official matches at Creedmoor, the National Rifle Association organized a series of their own under strict military conditions, the report of which, prepared by secretary Frank J. Donaldson, is appended (D).

The State prize (presented by Senator W. W. Astor) was won by the 20th

Separate Company, on a score of 200 yards, 240-500 yards, 246, total 486. The

other competitors being

•		Total score.
Seventh Regiment	 	 482
Thirty-fifth Battalion	 	 $\dots 456$
Fourteenth Regiment	 	 $\dots 442$
Twelfth Regiment		
Eighth Regiment	 	 420

The First Division prize (contributed by the staff officers of the 1st and 3d Brigades) was contended for by four teams and was won by the 7th Regiment on a score of 200 yards, 237-500 yards, 257. Total 494, the other competitors

	Total so	
Twelfth Regiment		393
Eleventh Regiment	· • • • • • • •	307
Fifth Regiment		

The Second Division prize (contributed by Brigadier-General C. T. Christensen and staff of 5th Brigade and the National Rifle Association) was won by the 14th Regiment on a score of 200 yards, 212-500 yards, 201. Total 413, the only competitor being the 13th Regiment, whose score was 311.

In view of this service and of its cordial co-operation in all the plans of the State authorities with reference to facilities for the troops, etc., I desire to express my obligations to the National Rifle Association, and its intelligent and enterprising management.

THE INTER-STATE MATCH.

Participation in this match at the expense of the State was deemed inexpedient this year, but Major Wingfield G. Burton of this department volunteered at the request of the National Rifle Association, to organize and conduct a team of National Guardsmen. I refer with pleasure to Major Burton's able report of his contest, (appended E) which by your kind permission has been accepted as official. Although the State arm was used, and our men were placed under a certain disadvantage thereby, they gallantly carried off the honors, and the "Soldier of Marathon" returns to New York.

The following scores were made in this match:

	200 yds.	500 yds.	Total
New York	472	449	921
Pennsylvania	441	469	910
New Jersey		440	893

In previous years this prize has been won by

	Score.
New York 1875	864
Connecticut 1876	
California 1877	995
New York 1878	974
New York 1879	1,010
New Jersey 1880	959

In all competitions prior to 1880, the New York team used a selected arm.

THE SKIRMISHERS MATCH.

Although not under official supervision, this match possesses many elements of practical value. Major General W. S. Hancock, U. S. A., interested himself especially in it and warmly applauded the exploits of some of the New York National Guardsmen. The conditions of the match, which were devised by Generals Upton and Getty and others of the regular army, were as follows:

Open to members of the Regular Army, Navy, Marine Corps, National Guard,

Volunteers or Militia of any Country, State or Territory.

Competitors to be in uniform (jacket, cap, trousers, belt and cartridge box, or

belt).

Distances, 600 to 200 yards Second class targets, weapon, any military rifle excepting repeating rifles. Competitors form in single rank in squads, in rear of 600 yards firing point opposite the target to which they are assigned, each having his ammunition in his cartridge box or belt, and are numbered from the

At command of the officer in charge, the man in each squad whose number is called, advances to his firing point, 600 yards, and loads. At the bugle call or other signal, each competitor then assumes the "double time" and advances toward his target, taking his alignment from the guide designated, until a second signal is sounded, when he halts (assuming any position) fires and continues loading and firing in his discretion until the next signal, which will be given twenty seconds after the command "halt," when he rises and again advances in "double time" until the signal "halt" and "commence firing" is again sounded. When the competitors arrive at about 200 yards from the targets, the signal "Skirmishers in Retreat," is sounded, when they face about and return over the same ground, firing a before, the rifle to be carried at a right shoulder in retreating.

Five halts are made in advancing and five in retreating; competitors fire as they please, not to exceed twenty shots in all, but must fire at least one shot at each halt. Upon finishing the advance, the signal to "cease firing" is sounded, when the markers examine the targets, and signal the total number of hits upon each as follows: so many bulls-eyes, centres, inners and outers. After the retreat, the signal to "cease firing" is sounded and targets examined as before.

The winners of the second, third and fourth prizes in the Skirmishers match were respectively, Van Heusen and Dolan of the twelfth, and McNevin of the

thirteenth Regiments, N. G. S., N. Y. I would respectfully recommend that this form of practice should be encouraged by the State.

PROJECTED INTERNATIONAL MATCH.

The International Military Match has heretofore been such in name only. I am pleased to record that there is a project on foot, inspired and conducted mainly by officers at present and formerly connected with the department, to send a National Guard team abroad in 1882, to compete with the English volunteers at Wimbledon. The matter meets with warm approbation on both sides of the Atlantic, and the honor of representing the United States on such an occasion will eagerly be sought for, and lead to much important voluntary practice. It is quite probable that your permission to make the trip under official auspices may be solicited on behalf of several members of the National Guard of this State.

RANGES.

The ranges upon which practice takes place have been established by private enterprise, and are managed by regularly incorporated rifle associations, to some of which the State, in consideration of facilities for the troops, issues targets and

other supplies, and grants pecuniary aid.

The principal of these ranges is that of the National Rifle Association of America, situated at Creedmoor, L. I. It is used by the First and Second Divisions of the National Guard. This is one of the finest ranges in the world, and the State has contributed toward its establishment and maintenance \$63,000. No changes of importance have been made at Creedmoor during 1881, but the grounds and butts have at all times been kept in good order, and ample accommodation afforded for the troops. There are thirty-one class targets in position at Creedmoor, of which twenty are always at the disposal of the military authorities on Monday, Thursday and Friday of each week. The wooden targets for firing in ranks, purchased by the State in 1880, have done good service, but will require to be renewed next year. The butts in the west range show symptoms of decay, and the association has agreed to repair them substantially at its own expense.

Next in importance are the several division ranges, located respectively near

Poughkeepsie, Albany, Syracuse, Elmira and Buffalo.

The Third Division Range is now established at Rensselaerwyck, a point on the east bank of the Hudson river, midway between Albany and Troy. The ground is well adapted for its purpose. The range has accommodations for four targets which are now in position.

The Fifth Division Range (Poughkeepsie), has been so called because the match for the State Division prize is usually shot there, otherwise it is only used

by the Twenty-first Regiment. It has pits for five targets.

The Sixth Division Range has been removed from the old inconvenient location to the former Driving park in the suburbs of the city of Syracuse, where very excellent facilities are obtained. It has five targets. The report of Lieutenant-Colonel A. C. Chase on this range is appended (F).

Owing to the wide dispersion of the organizations in the Sixth Division the range at Elmira is also recognized as a Division range and is used by the

Separate Companies in that vicinity.

The (late) Seventh Division Range is the finest in the State except Creedmoor. It is beautifully situated on the high banks of the Genesee river, four miles north of Rochester. Owing to the abolition of Division headquarters it no longer has official recognition. The ground was sold under foreclosure October 25, and now belongs to Major General Henry Brinker, formerly commandant of the Seventh Division, who held a second mortgage. The range is equipped with six targets and has been used by the Eighth Separate Company of Rochester.

The Eighth Division Range (Bay View) is on the lake shore, several miles south of Buffalo. It is too far from the city to be entirely available. It has ten

targets and is well patronized.

The minor ranges scattered through the State were established by the enterprize of the organizations using them. They save the State the cost of transportation to the division ranges and of course afford opportunities otherwise unattainable for private practice.

Careful topographical sketches of most of the ranges, prepared by Major

Burton, are on file at this office.

The following table exhibits the organization armed with rifles or carbines and the ranges at which they have respectively practiced, with the officers of the several rifle associations as per latest reports received.

	Range	RIFLE AS	SOCIATION.
ORGANIZATION.	practiced at.	President.	Treasurer.
FIRST DIVISION. Battery E	Creedmoor	Gen. W. S. Hancock.	Hon. D. W. Judd.
SECOND DIVISION. Battery N. 13th Regiment. 14th Regiment. 23d Regiment. 32d Regiment. 47th Regiment.			
THIRD DIVISION. Battery F	Rensselaerwyck Springdale. Saratoga. Mohawk.	Col. A. J. Parker, Jr.	J. N. McDonald.
FIFTH DIVISION. 16th Battalion	Creedmoor, L. I. Creedmoor, L. I. Newburgh. Poughkeepsie Ellenville. Hudson. Walton.	Gen. W. S. Hancock. Gen. W. S. Hancock. Col. John Bodine	Hon. D. W. Judd. Hon. D. W. Judd. J. O. Van Keuren.
2d Separate Company 1st Separate Company 20th Separate Company 30th Separate Company 32d Separate Company 35th Separate Company 55th Separate Company 55th Betatilion 1sth Regiment 1st Regiment	Auburn. Penn Yan. Binghamton. Elmira. Elmira. Wellsburg. Long Point. Oswego. Watertown. Oswego. Syracuse.	E. O. Beers	B. F. Prali.
EIGHTH DIVISION. th Separate Company th Separate Company th Separate Company 3th Separate Company 4th Separate Company 4th Separate Company 5th Regiment 4th Regiment	Jamestown. Rochester. Ellicottville. Warsaw. Batavia. Bay View Bay View Bay View	Gen. W. F. Rogers	Richard Flack.

RANGE APPROPRIATIONS.

The following table exhibits the State appropriations to ranges in 1881 and in preceding years since the introduction of rifle practice. The sum total may now be considered an investment, as the expense of maintenance, first cost having in most cases been defrayed, will be comparatively light.

RANGE.	1881.	Prior to 1881.	Total.	Total to Divisi's.
FIRST AND SECOND DIVISION.	\$3,000	\$60,000	\$63,000	\$63,000
THIRD DIVISION. Albany (Rensselaerwyck). Glens Falls. Saratoga Second Separate Company (Port Henry). Port Henry Whitehall.	300	4,200 100 75 100 10 125	4,500 100 75 100 10 125	4,910
FIFTH DIVISION. Yonkers	100	1,600 500 1,950 150 75 350	1,600 500 2,050 150 75 350	4,725
SIXTH DIVISION. Syracuse Oswego Utica Moravia. Watertown. Lowville Oneonta Auburn (49th Regiment) Binghamton Binghamton (44th Regiment) Elmira	300	5,000 975 900 25 600 150 130 675 185 250 250	5,300 975 900 25 600 150 130 675 185 250	9,540
Rochester EIGHTH DIVISION. Buffalo. Warsaw	300	6,650 5,550 150	6,650 5,850 150	12,650
	\$4,100	\$90,725	\$94,825	\$94,825

SCORES AT CREEDMOOR.

The military scores on the range of the National Rifle Association have, as in former years, been under the control of this Department. They were twenty in number, besides the chief, and received payment at the rate of \$2.00 per diem.

A neat uniform consisting of blouse and helmet was provided for the scorers, and they were held strictly amenable to military discipline. Chief of scorers, Stephen K. Glover (Sergeant-Major of the Forty-seventh Regiment) made a written report to me of each day's practice.

No accidents and but few irregularities of any sort occurred upon the range. The duty of the scorers was efficiently discharged and to the satisfaction, as a rule of commanding officers and inspectors of rifle practice. The following rules are promulgated for their guidance.

Scorers' Instructions.

1. The two sides of the scoring blanks are duplicates, and each score should be entered on both. When completed, they should be signed and given to the Brigade Inspector of Rifle Practice who will separate them, retain one and give the other to the Regimental Inspector.

2. Before the firing commences, be sure you have the right blank for the dis-

tances at which your squad is to shoot.

3. The signals are for general practice: White disc bulls-eye counting five. Red disc, center counting four. White disc, with black cross, inner counting three. Black disc, outer counting two. Red flag waved right and left, ricochet (i. e. that the shot has hit the ground before striking the target constituting a miss) marked R. For volley and file firing: White disc stripe counting five. Red disc center counting four. Black disc outer counting two.

4. When the red flag is shown, at your own or any target within three of it, call danger, cease firing! and require those about to shoot to throw open the breach-block of their rifles and withdraw the cartridge, also raise your own

danger flag, and keep it up until that at the target is withdrawn.

5. When the red signal at the bottom of the target is in sight, the marker's trap is open and firing must not be allowed.

6. The marker's signals are conclusive.

7. No score must be scratched out or erased. If a figure is wrong draw a line through it, and put the right figure above it, and report it to the inspector who will write his initials opposite.

8. Call out each man's name and the value of his shot as you put it down -

as "Smith four."

9. Caution each man before he shoots. "Aim at target —" (stating its number or letter.)

10. If he shoots on a wrong target, or while the trap is up, stop him, and re-

port him to the senior Inspector, who will rule him out at his discretion.

11. If any man (except one-armed men) does not shoot in the proper position—standing up, to 200 yards, kneeling at 300, and lying with head to the target at 500 yards, report it to the Brigade Inspector.

12. No sighting shots are allowed at any distance.

13. Ask each man his name as he comes up, take note of all unfair practices, and report at once any thing of the kind that may be attempted.

14. In case of disorder or dispute as to scoring, stop the firing, raise your

danger flag, and report the matter to the Brigade Inspector.

15. Neither the scorers nor their chief are invested with any authority whatever over the troops practicing. Their duty is simply to record and report.

16. Scorers will receive their orders from or through the chief of scorers, who will be responsible to the senior Inspector of Rifle Practice present.

AMMUNITION AND TRANSPORTATION.

The State allowance for ammunition was thirty rounds for each officer, non-commissioned officers and soldiers enrolled, and one transportation (not exceeding 50 cts) for each person actually present on the first day of general practice in organizations located not less than three miles from the respective ranges. The amount of ammunition actually expended as reported by the Commanding General and Chief of ordnance was, 368,630 rounds, and the actual cost of transportation \$2,206.39.

A number of commandants have alleged as an excuse for failing to practice, the cost of transportation to the nearest range, in excess of the State allowance. To obviate this in future, I would recommend that to each organization remote from a Division range, which will establish and maintain a range of its own, the State should allow a sum in commutation of transportation toward the support

of the range.

EXPENSES OF THE DEPARTMENT.

The expenses under the modified plan have been materially reduced, and I call your attention to the saving effected with pleasure, as the statistics show an amount of practical work done which will compare favorably under the circumstances with any previous year.

The total expenditures for the year and for that preceding have been as

follows:	7			
TOTO WEY	1881.		1880.	
Services	\$2,350	00	\$2,450	00
Office expenses, printing, etc.	508	07	1,762	84
Printing G. O. No. 2, s. c. (Marksmen of 1880)	504	00	,	
Traveling expenses	21	05	261	12
Decorations of 1880, issued in 1881	410	94	3,310	40
Decorations of 1881	289	25		
Prizes			1,057	00
Range appropriations	4,100	00	7,600	00
Scorers and chief	633		2,139	00
Repairs to special rifles used in matches in 1879	37	25	,	
Heifer killed Third Division Range	40	00		
	\$8,893	56	\$18,580	36
	- /			

In estimating the cost of rifle practice to the State, the expenditures for ammunition and transportation of troops, which are made through the Ordnance Department should be added to the foregoing totals as follows:

Ammunition (368,630 Rounds, 1881) Transportation	1881. \$8,847 12 2,206 39	1880. \$15,744 48 6,052 61	\$18,947 40 7,471 60
Amounts paid through this department.	11,053 51 8,893 56	21,797 09 18,580 36	26,419 00 20,864 99
Total	\$19,947 07	\$40,377 45	\$47,283 99

ONE DAY'S PRACTICE IMPERATIVE.

Of the seven parades required by law, it seems to me that one at least should be for rifle practice. If this were definitely prescribed, it can be assured that this most important duty is nowhere neglected. The soldier who is not familiar with the practical use of his rifle is drilled in other respects in vain. I regret to record that several organizations which draw money and supplies from the State, have no rifle practice at present, and hence cannot be considered efficient. Individuals who totally neglect rifle practice should in my opinion be subject to special penalties by court martial.

THE STATE ARM.

The National Guard is still armed with the 50 Calibre Remington rifle. A change to a good weapon of 45 calibre corresponding with that now issued by the United States Government, would in my opinion, be advantageous. Besides the benefit of uniformity in this respect, it has been demonstrated that the 45 calibre piece permits greater accuracy of aim, and is consequently a more effective weapon.

Your attention is respectfully called to the fact that the polished rifle barrels of the regular arm are detrimental to marksmanship. They have to be blackened before use on the range, which is an additional duty and annoying to the men. I know of nothing in favor of the bright finish, except its fine appearance on parade. It certainly greatly increases the labor of armorers or rapid deterioration sets in from neglect. In actual service these showy pieces would prove a nuisance. If a new weapon is not contemplated at an early day I would recommend that those now in the hands of the Guard should be recalled and bronzed.

The use of the improved rear sight (known as the Edward's Sight") recommended by a Board of officers in 1879 is now permitted. Models of the same have been placed in the hands of inspectors of rifle practice for the benefit of organizations which may desire to adopt it without expense to the State. No other alterations in the standard sight are permitted, although scores made with rifles which were altered before the issue of G. O. No. 26, series of 1879, are recognized.

ARMORY ORDNANCE.

The sub-calibre rifles issued by the State for armory practice were accompanied by very defective ammunition, and are deemed in other respects unreliable. The most satisfactory work is done with the regular piece and cartridges loaded with from ten to forty grains of powder, according to the location and length of the range. One prime advantage is, that the soldier is saved the confusion and miscalculation arising from the use of rifles of differing weight and character.

INSPECTORS OF RIFLE PRACTICE.

The duties of inspectors of rifle practice are so onerous that it is difficult to persuade really efficient men to accept the office. Nothing but sincere love of

SENATE

the service has induced our present excellent corps to make the necessary personal sacrifices and retain their position. I would respectfully recommend that at least all traveling expenses incurred in pursuance of orders be allowed.

The often mooted question of the powers and prerogatives of inspectors still demands solution. General regulations, par. 709, subdivisions 3 and 4, and Wingate's Manual, sections 5 and 334, are quite explicit on this point. It may be added that inspector's duties are administrative, while line officers possess executive power, and almost any question that might arise could be settled by the test of this definition. This difference however may remain, that when a commanding officer clothes his staff officers with his own power for a specific purpose, as is very common in the case of Adjutants and Adjutants-General, he is entitled to all consideration from officers subordinate to his commander, short of the actual command of troops, which should however be manoeuvered in accordance with his request. The executive officer on a field of rifle practice should not permit his judgment to come in conflict with that of the inspector in any matter pertaining to the conduct of the practice, and if he refuses to comply with the wishes of an inspector representing superior authority, he must be accountable to such authority for so doing, although the inspector may have no immediate redress

When inspectors of rifle practice of different rank are on the field at the same time, the senior present takes general charge and the others will act under his

directions.

I am inclined to agree with Major Crosby, Inspector of Rifle Practice of the First Brigade (see his Report appended) that the name "Inspector of Rifle Practice" is a misnomer. The use of the term inspection as applied to this duty should be very comprehensive, and applicable to all services rendered in connection with rifle practice, except actual command of troops. In the sense used under the head of "Inspection of Practice," G. O. No. 15, c. s., it means that inspectors will be prepared to certify of their own knowledge or from absolutely reliable sources that the practice was regularly performed under the rules.

SERGEANT INSTRUCTORS OF RIFLE PRACTICE.

I would respectfully recommend the appointment of a non-commissioned officer with grade of sergeant, in each company of the National Guard, to be charged with duties relating to rifle practice. It is found that company commissioned officers are sufficiently engrossed with the work of general administration and drilling in mass. The officer now proposed under the direction of his captain should attend to individual instruction and also keep the various records of rifle practice. In regimental and battalion organizations, he should relieve the overburdened inspector, and in separate companies would fill a place not before provided for in any way, as it is simply impossible for division and brigade inspectors to give this practice the personal attention it should receive.

OFFICERS' PRACTICE.

It is deemed undignified and to some extent subversive of discipline for commissioned officers to enter into direct competition with their men. They are therefore required to practice on targets especially assigned them. In the case of line officers the target "assigned" should be one of those which their company will subsequently use. The company being drawn up in line under the charge of a non-commissioned officer in place rest. At least ten yards in rear of the firing points, the officers first complete their own scores, and direct the score card containing them to be set aside. The targets are then assigned to the men. The latter approach in squads and not a shot should be fired except under the supervision of an officer, commissioned or non-commissioned, or a private notably competent may be detailed to act as "coach."

STATE PROPERTY.

The following property of the State is now on hand in this department:

1,552 Marksmen Decorations.

17 Helmets, 12 Blouses,

For use of

12 Stylo Pens, Badges,

Scorers.

10 Models "Edwards Sights."

Office Furniture, stored at arsenal New York city. Wooden Targets at Creedmoor, for firing in ranks.

GENERAL REMARKS.

In conclusion I again call your attention to the fact that the enthusiasm which led to such wonderful results in the State while rifle practice was a novelty continues to wane. Rightly controlled the reaction should be healthful. An even balance in all martial acquirements is preferable to the unnatural development of one at the expense of the rest. During this year we have had to contend not only with the declining interest in marksmanship, but have been embarrassed by a pending change of plan, consequent delay in getting to work by reduced appropriations and by the disbandment of several organizations and uncertainty with reference to others. This experience renders me anxious to get upon a practical permanent basis under which this duty will be strictly required in connection with proper facilities for every organization, and suitable rewards and prizes for the expert work, in which a portion at least of the National Guard should be proficient.

I have the honor to remain, General, Very respectfully yours, ALFRED C. BARNES,

Brig.-General and General Inspector of Rifle Practice.

To Major-General Frederick Townsend, Adjutant General, State of New York.

(A) *

Circular of the Department of Rifle Practice.

DEPARTMENT OF RIFLE PRACTICE, 174 PEARL ST., NEW YORK, December 12, 1881.

To Commandants and Inspectors of Rifle Practice:

You are hereby notified that the decorations worn by the marksmen of former

years will not be called in this year by the General Inspector.

Additional bars, stamped 1881, with pin and rings complete, will be issued to original marksmen, and the medallion with one bar complete to new Marksmen of 1881. Those who receive bars only may have them connected at their own expense, or the new bar can be attached separately to the person and worn above the old decoration.

Organizations desiring to have the new and old decorations connected and refinished in quantities can have it done under the supervision of an officer of this Department by addressing Messrs. Stuart & Shepard, 2 Maiden Lane, New

York.

ALFRED C. BARNES,

Brigadier General and General Inspectors of Rifle Practice, S. N. Y.

^{*} All General Orders from General Headquarters relating to rifle practice, will be found in Appendix "C" (General Orders issued in 1881).

(B)

Annual Reports of Division and Brigade Inspectors of Rifle Practice.

Head-quarters First Division, N. G. S. N. Y., New York, December 1, 1881.

Brig;-General Alfred C. Barnes, General Inspector of Rifle Practice, S. N. Y. General — In forwarding the Brigade and Regimental Reports of the rifle practice of this season, together with the Division Report, I desire to comment briefly on the practice of the season and its results. A change having been made in the classes, and some of the distances at which the troops have heretofore been required to practice having been done away with, a comparison of the figure of merit with that of previous years is difficult, and I will not attempt at

this time to make such comparison.

The change above noted, whereby one class and two distances have been eliminated from the practice, seems to have met with great approval among the officers and men of this Division, and to have resulted very favorably, by reducing the time demanded for the practice without impairing the efficiency of the men. In the first years of systematic rifle practice in this country, I became convinced that the true and only practical method of rifle practice was the system of careful, INDIVIDUAL instruction, and as year has followed year, I have each year become more thoroughly assured of the correctness of my opinion. It is utterly impossible to teach men to aim correctly and do the greatest amount of execution with their weapons unless this system of individual instruction is adhered to. It is a step by step process, and no man should be permitted to practice in any class higher than the one ne is in until he is capable of making the required score of twenty-five points, fifty per centum, which is certainly a very moderate requirement. It will be noticed that on this point my opinion is at variance with the present regulations, which permit the firing of five shots at each distance in the first-class by those who have not qualified in the lower class, and which makes obligatory the firing of two shots at each distance. In my judgment the time and ammunition so used, might be used to better advantage in practicing in the lower class. Owing to the very limited time available for practice, I believe that too much time is devoted to file and volley firing, time which cannot well be spared from the individual practice necessary to make the men efficient. With the preparatory knowledge and skill gained in the individual practice, all that is necessary to teach the men in file and volley firing is, to keep cool and unexcited, to load and fire methodically, undisturbed by the noise and smoke around them. More than this cannot be accomplished, it being impossible in volley firing for any individual man to be certain whether or not his shot has struck the target, and without such knowledge, his practice so far as teaching him to aim accurately is concerned, which is the vital point of the whole matter, is absolutely without result. If I am correct in my conclusions, it follows that the use of ball cartridges and targets, and the keeping of records of the hits, might be done away with, not only without loss, but with absolute benefit to the practice, besides resulting in marked economy of time and ammunition.

To sum up in brief, the system of rifle practice which I recommend is that each man and officer be required to practice on one day during the year and shall begin in the lowest class and practice there until able to make the qualifying score, and that the practice shall then be continued in the higher class until he qualifies as a marksman, and that no limit be placed on the number of practices to be had in each class, the number being regulated by the time that is available. No man to practice in any class but the one he is in. Scores in matches to be recognized as at present. All to be exercised in file and volley firing with blank cartridges and without targets, scorers or markers. Further practice to be voluntary and at the expense of the men or the organizations to which they belong, and to be duly authorized from Division and Brigade

headquarters. I believe most firmly that the adoption of this simple system, free from the confusing and sometimes contradictory elements which, in the past, have done much towards rendering military rifle practice and its aims obscure, would result in a large increase of efficiency in the men, would render the practice much more satisfactory and popular, and would save the State much expense. I have been much gratified to see that these suggestions, made in my report for 1880, which the department has seen fit to adopt, have been found to be practical and useful and have aided in reaching the desired points, increase in efficiency and skill of the men, reduction of the time demanded of them for practice, and saving of expense to the State.

Very respectfully yours, E. HARRISON SANFORD, Lieutenant-Colonel and I. R. P.

HEAD-QUARTERS, FIRST BRIGADE, FIRST DIVISION, N. G., S. N. Y. No. 88 CLINTON PLACE, NEW YORK, Nov. 30, 1881.

Brigadier-General Alfred C. Barnes, General Inspector of Rifle Practice, S. N. Y.

GENERAL — I have the honor to submit the following statements and suggestions with reference to the rifle practice of the First Brigade during the season of 1881:

This Brigade has performed the duties imposed by G. O. No. 15, c. s., from General Headquarters. Under the provisions of that order, the Fifth, Ninth, Eleventh, Twelfth, and Twenty-second Regiments composing the First Brigade, were each allotted one day of obligatory general practice at Creedmoor, while the Fifth, Ninth and Twelfth Regiments availed themselves of the prescribed

privilege and secured a second day.

The statistical reports of rifle practice necessarily fail to show much that is deserving of comment. The figures give a general idea of the efficiency of a regiment, but they do not afford any information as to the number of recruits practicing. The fact that a command is recruiting rapidly is the surest mark of its worth, and yet it inevitably injures its record at Creedmoor. At least one of the regiments in this Brigade owes its comparatively low standing to the large number of its recruits. Again the consolidated returns cannot testify as I can, to the uniform discipline, cheerful alacrity, and steady application, which characterized every day of practice. I was present on each of the eight days, and I take pleasure in thus summarizing my general experience. The willingness of the men to work under the most adverse circumstances was particularly shown by the Fifth Regiment, whose rank and file were almost unanimous in wishing to remain on the field in a drenching storm, although they were no overcoats.

With regard to the general regulations governing rifle practice this year, I may say that the system has proved to be superior to that of former seasons. The abolition of one of the classes has simplified the course of practice without curtailing its efficiency. The rule which requires every man to shoot at the first-class ranges, whether he has qualified in the second-class or not, is also beneficial. Before this plan was adopted, the poorest shots had the least practice. This was

manifestly wrong.

The experience of the past summer assures me that it is not an advantage to require company officers to use separate targets. The targets are often far apart and much time is lost by going from one to the other. Discipline can be preserved as well by allowing them to shoot before their companies on the company targets.

The preparation of reports, too, is simplified by having the names of Captains

and Lieutenants entered upon their company score-cards.

The provision permitting an additional voluntary day of practice appears unfair in its results. The extra day makes a great difference in the figure of merit. A regiment's standing is therefore left at the mercy of its commandant, who can order his command to Creedmoor or not in his discretion. I think that

232 [Senate

each regiment should pass a fixed number of days at Creedmoor without any

option on its part.

Firing in mass is undoubtedly the most important duty at Creedingor. Practice in classes is calculated to make sharpshooters, but it is volley and file-firing which produces good infantry soldiers, fit for service in line of battle, whether the enemy be an army or a mob. I do not think that a sufficient proportion of the time devoted to rifle practice at Creedmoor is given to firing in mass. If there are two days of practice, the entire second day might profitably be reserved for it. My observation leads me to believe that the disturbing element in mass firing is not so much ignorance or lack of skill as nervousness, and that this nervousness is chiefly caused by the noise. This appears from the fact that the scores of volley firing are almost invariably better than those of file-firing. In the former case the men have a period of silence in which they can aim; in the latter muskets are discharging on all sides. Some method should be devised to accustom the men to this noise, and I submit that this object could be attained by devoting a portion of two drills in the armory on the part of every company to firing with blank cartridges. I am confident that this plan, if it should be adopted, would improve the score at Creedmoor materially. More time should be given also to the general use of the rifle at the armory. The position and aiming drill, loadings, and firings singly and in mass are not sufficiently understood by the men before they arrive at the range, and time is lost in explaining the first principles. I have found that mass firing is more satisfactory when it is under the direction of the regimental commandant who can give commands at once to the several companies, and thus insure uniformity and prevent confusion.

The greatest interest in rifle practice arises from the competition for the marksman's badge, without it the whole duty would become listless. I cannot express too strongly my conviction of the evil effect on rifle practice which the

abolition of this prize would exert, at least in the First Brigade.

There is one subject upon which instructions might be clearer. I refer to the concurrent duties of brigade and regimental inspectors of rifle practice. The orders require division or brigade inspectors to "inspect" the practice. The terms "inspect" and "inspector" are themselves of doubtful meaning. They confer no authority and give no right of correction. The name of "Instructor in Musketry" has been suggested to replace that of "Inspector of Rifle Practice." Such a title would define more satisfactorily the powers and duties of the office.

When detachments of various regiments went to Creedmoor tegether, the brigade and regimental inspectors of rifle-practice had two distinct fields of duty, but now as every regiment goes alone, the peculiar province of each inspector should certainly be marked out. The courtesy and good-will of the regimental inspectors in this brigade has prevented any difference of opinion, but it might be well to guard against possible clashing in the future. While I am referring to this matter, I may add that the duties and powers of scorers are equally uncertain. These cannot, I think, be too carefully circumscribed.

There is one disadvantage arising from the use of the State arm as it is now issued. The barrel is so bright that it is impossible to obtain a good sight without blackening it. This consumes time and makes it more difficult to clean the piece. It also affords an excuse for borrowing the rifles of others, as many men are not provided with the means of darkening their own. In my judgment it would be wise to have all rifles of the National Guard bronzed, and thus obviate

these evils.

An unfortunate accident occurred on one of the days of practice. A man was seriously injured on the railway. The train was standing on a switch. He had left his car, and was struck by a passing engine. The cars which are provided for soldiers are open, and as the train stops at every opportunity, the men are constantly tempted to alight. I should recommend the use of ordinary passenger cars on these occasions. Such accidents would also be rendered improbable by assuring less delay on the road. The time spent in reaching Creedmoor and returning is absurdly long. It would sometimes be easy to make the trip more speedily on horseback. The State of New York should certainly be better served.

No. 43.] 233

I cannot close this report without deprecating the proposed abolition of the department of rifle-practice. This branch of the service has an important work to perform, and the labor is by no means light. The Fifth and Eleventh regiments have been deprived of their regimental inspectors of rifle practice this year, and the officers who did the consequent extra duty can bear witness to the difficulty of the task and the impracticability of abolishing that office permanently. If any change is to be made, the department of rifle-practice should be strength-

I regret the fact that this report is unavoidably late. The delay is chiefly due to one of the regiments of this brigade, whose returns were inexcusably tardy.

I have the honor to remain,

Very respectfully yours,

ERNEST HOWARD CROSBY, Major and I. R. P. First Brigade.

HEAD-QUARTERS, SECOND DIVISION, N. G., S. N. Y. Brooklyn, December 31st, 1881.

General - The radical change in the classes and the manner of the practice of the past year, render it almost impossible to make a comparison of the work done by the Guard during the past two years. I shall present herewith, however, a table, which is a comparison of 1880 and 1881, based on the individual work of the various commands of this division, and all things considered, I think that you will find it is about the only way in which it can be made. In addition you will also find the general standing of the organizations under the

State computations.

While from the very moderate amount of duty prescribed by the general orders for rifle-practice this year, one would very naturally look for an increase of the percentage of those parading for practice, yet I find such an increase in but two of the organizations, viz.: the Thirteenth and Twenty-third regiments, who, together with the Seventeenth Separate Co., of Flushing, are the only ones who have had practicing fifty per cent of their strength. Five of the seven organizations are shown by the table to have an average falling off of over eight per cent, and one of them exceeds twelve; the organizations showing an increase being the one least likely to have been affected by the anticipated sweeping changes which have been hanging over the guard for the past year.

The coldness with which rifle-practice has been looked upon at general head-

quarters has also had a material effect upon the practice.

Experience has developed the fact that rifle-practice to be largely successful amongst any body of troops, whether regulars or volunteers, must be encouraged and rewarded; to a great extent this has been wanting in our State during the past two seasons, and that the men feel this there can be no doubt, and, also, that the State has not kept faith with them, and that while compelling them to practice has not encouraged them in it.

Had the practice been conducted as last year the falling off in the figure of merit, and the efficiency of this division, would have been very great; as it is,

under all the circumstances, it may be considered entirely satisfactory.

The change in the classes and the method of conducting the practice, has been, in my judgment, a great success, and fully justifies your action in the matter, and in support of my opinion I would respectfully call your attention to the table before referred to, which a careful perusal of will satisfy any one familiar with the subject, that it has resulted in a large increase in the efficiency of those practicing.

In four of the five organizations who have kad practicing a much smaller percentage than last year, this increased efficiency is shown in the general figure of merit, which shows an increase, ranging from two and one-quarter to six per

cent.

That these computations are substantially correct may be satisfactorily proven by a reference to the record of volley and file firing, which is a demonstration of the result of individual practice, where an increase of effectiveness will also be found.

Every organization excepting the 14th Regiment has increased its figure of merit. This in face of the fact that in the majority of cases fewer men practiced than last year, may seem strange, but it is readily accounted for by the ease with which marksmen have been made.

The change has seemed to give general satisfaction so far as I have any

knowledge, and I have heard of no depreciation of it.

I think the feeling of the officers of the division as to the results of the practice is one of satisfaction, feeling as they do that the practice has been conducted with strict conformity to orders. They do not, however, feel that they will occupy the place in the annual record which they would have had, if the practice of the balance of the troops had been carried out in an equally strict manner.

I have inspected the facilities for armory practice of most of the organizations of the division. Such as I have been unable to visit for that purpose have been

inspected by Major Rossiter of the staff, and the result reported to me.

The only facilities there are for rifle practice are in the armories of the 14th and 23d Regiments.

The 13th Regiment has a single range which is dangerous and is closed.

The 47th Regiment has a target on the floor of the only drill room they have and can be used but seldom. It is practically of less use than its wood would be under the boilers.

The 32d Regiment has a single 30 yard range, but it is dangerous and useless

as they have no appliance for getting rid of the smoke.

The 17th Separate Company and the Battery have substantially the slim

arrangements as heretofore.

The 13th and 23d Regiments should have four-target underground ranges the whole length of their armories with a small "Sturtevant Exhaust Fan, steam jet for the purpose of creating a current at the firing point for the instant removal of smoke; the success of any inclosed range depends upon the clearness of the atmosphere and the steadiness of the strong artificial light; without the former the latter is of no account.

The range of the 14th Regiment is sufficiently large and well equipped.

The range of the 32d Regiment should be widened so as to take in three targets and have a smoke removing apparatus as above indicated.

Nothing can be done for the other organizations until they have proper quar-

ters, which they sadly need.

Should the field rifle practice of the Guard be limited to a short encampment as now proposed the armory ranges would have to be still greater. Having been too busily engaged during the past year to give much personal oversight to the practice I shall have to refer you to the detailed reports of Majors Farr and Weber who are better able to deal with that matter than I am. The hard working interest manifested by all the inspectors of this division is especially to be commended; they are entitled to far more credit than they will ever receive.

I would respectfully request that a good regimental record book be furnished for the purpose of keeping a yearly record of the work and the various classes as they may exist at the close of each season's work; the small field books are

not the thing for that purpose.

ORGANIZATION.	Present and ab- absent at last inspection.	Year.	Individual prac- ticing.	Percentage of organization practicing.	Gain, 1881.	Loss, 1881.	No. marksmen qualifying.	Gain.	Loss.	Per cent marks- men to those practicing.	Figure of merit individual practice.	Estimated fig're merit had all practiced.	Increase of effi- ciency of those practing, 1881.	Figure of merit volley and file firing.	Increase.	Decrease.	General figure of merit.	Increase.	Decrease.	Relative stand'g.
13th Regiment	657 569	1880 1881	291 320	44.29 56.23	11.94		56 62	6	••	19.24 19.37	16.90 25.38	38.15 45.13	6.98	39.01 37.85		1.16	$27.95 \\ 31.62$	3.67		6
14th Regiment	657 569 517 479 740 660 543 369	1880 1881	236 212	45 64 44.25		1.39	46 68	22		19.49 32.07	20.64 24.38	45.22 55.09	9.87	43.69 44.96	1.27		32 16 34.67	2.51	••••	4
23d Regiment	740 660	1880 1881	408 374	55.13 56.66	1.53		115 151	36	••	28 18 40.37	28.76 35.33	56.24 62.35	6.11	37.54 43.40	5.86		33.15 39.40	6.25	••••	3
32d Regiment	543 369	1880 1881	296 165	54.51 44.71		9.80	48 30 57		18	16.21 18.18	21.07 19.78	38.65 44.24	5.59	34.00 39.80	5 80		27.54 29.79	2.25	••••	7
47th Regiment	460 462	1880 1881	279 223	60.65 48.26		12.39	54		3	20 43 24 21	$26.61 \\ 23.33$	43.87 48.34	4.47	40.31 40.63	.32	••••	33.46 31.98	••••	1.48	5
17th Separate Co .	50 68	1880 1881	39	78.00 69.12		9.88	18 34 12 17	16	••	46.15 72.34	$\frac{53.00}{59.70}$	67.95 86.35	14.40	48.42 50.30	1.88		50.71 55 00	4.29	••	1
Battery N	460 462 50 68 56 62	1880 1881	47 30 29	53.57 46.77		6.80	12 17	5		40.00 58.62	28.39 31.94	53.00 68.29	15.29	39.05 47.55	8.50		33.70 39.75	6.05	••••	2

I am, General,
Very respectfully your obedient servant,
HERBERT S. JEWELL,
Lieut.-Colonel and I. R. P., 2d Division.
Brig.-General A. C. BARNES, General Inspector Rifle Practice, N. G., S. N. Y.

HEAD-QUARTERS FIFTH BRIGADE, N. G., S. N. Y., Brooklyn, November 19, 1881.

GENERAL - I have the honor to report as the result of the season's rifle practice just completed, that of the one thousand and sixty (1060) officers, non-commissioned officers and privates constituting this brigade, five hundred and thirtyseven (537), or nearly fifty-one (51) per cent practiced at Creedmoor in classshooting, between and including June 30th, and October 15th, classified as follows: Marksmen, 134, or 24.95 per cent. First Class, 128, or 23.84. Second Class, 275, or 51.21.

The Thirteenth Regiment, Colonel David E. Austen commanding, has sixty-

two (62) marksmen, as against fifty-six (56) in 1880, a gain of six (6).

The Fourteenth Regiment, Colonel James McLeer commanding, has sixtyeight (68) marksmen, as against forty-four (44) in 1880, a gain of twenty-four (24).

Brigade Head-quarters has four marksmen, a gain of one (1) over last year. Out of 569 men entitled to shoot at Creedmoor, the Thirteenth Regiment

returns 249 as not practicing, or 44 per cent remaining in the third-class.

In the Fourteenth Regiment but 212 men practiced out of a total of 479,

leaving 56 per-cent as not practicing or in the third-class.

The volley and file practice taken as a whole shows no apparent improvement over that of last season, and while in some companies a handsome gain is shown, both in manner of execution and in percentage, yet in many instances a lack of tactical knowledge on the part of officers and men, offset the good accomplished.

Captains Theo. H. Babcock and Edwin S. Browe, Inspectors of Rifle Practice of the Thirteenth and Fourteenth Regiments, respectively, have conducted the shooting in a manner reflecting credit upon themselves. Both are energetic and painstaking officers and it is due to their efforts that so much has been accomplished, but it remains, and the figures bear out the fact that only a small proportion of the rank and file interest themselves sufficiently in this important branch of their duty.

The practice has been carried out, under my supervision, in accordance with the rules governing the same, and I beg leave to state that entire satisfaction has been expressed with the change in the number of classes, as it involves less

time and gives the desired result.

I am, General,

Very respectfully your obedient servant, ARTHUR G. WEBER,

Major and I. R. P. Fifth Brigade, N. G., S. N. Y.

To Brig.-General Alfred C. Barnes, General Inspector Rifle Practice, S. N.Y.

HEAD-QUARTERS THIRD DIVISION, N. G., S. N. Y. TROY, NEW YORK, December 20, 1881.

GENERAL -- I have the honor to make the following report of Rifle Practice in this Division during the year 1881. All organizations practiced during the season with the exception of the Eighteenth, Twenty-first, Twenty-seventh and Thirty-sixth Separate Companies. Distance from the range prevented three companies from shooting, and in the case of the Twenty-first Company they were ready to go, but through some misunderstanding transportation was not furnished The private ranges of the Sixth, Eighteenth and Twenty-seventh Companies were abandoned last year owing to the expense in keeping them in good running order. The Ninth, Twenty-second and Thirty-first Companies are the only ones that boast of having their own ranges, and are entirely sustained by their company, not having received during the past year any aid from the State. While nearly all organizations have been ordered for practice, it is surprising that in a number of cases so few men should report, especially so in the Tenth Battalion and Twenty-second Separate Company. The Tenth Battalion has labored under many disadvantages, being without an Inspector of Rifle Practice until very late in the season. I have visited all the ranges in the Division. The Division range located between Troy and Albany, being only fifteen minutes' ride from either city. The range is in good order, and we have two second-class and two third-class targets of iron. At Saratoga, Whitehall and Mohawk, the ranges are in good condition. So many men not practicing is accounted for, in the great distance from the Division range. We have one company nearly two hundred miles away, and several nearly as far, and without aid from the State it is impossible tor them to carry on Rifle practice. While the expense of keeping up these ranges is great, yet a small appropriation from the State would greatly encourage them and serve to keep up a greater interest in the practice. I cannot feel that the money is entirely thrown away, as we see the personal interest and pride taken by each company, not only in the matter of Rifle Practice, but in all affairs relating to the military service, and no one has a better chance to observe this than the Inspector of Rifle Practice, who year after year makes his annual visits to these organizations. Especially would I recommend the continuance of volley and file practice, for I can see in our best companies the need of it. While as individuals they are good shots, when in the ranks they lack that coolness and steadiness that can only be obtained through practice with the company.

I have the honor to be,

Very respectifully yours,
HARRY M. ALDEN,
Lt.-Col. and Ins. R. Pr., Third Division, N. G., S. N. Y.

Brig-Gen. ALFRED C. BARNES, New York city.

Head-quarters, Fifth Division, Office of Inspector of Rifle Practice, Brooklyn, December 15, 1881.

General —I have the honor of forwarding consolidated report of Rifle Practice of Fifth Division, together with reports from the Seventh and Eighth Brigades, including reports from the several organizations composing the same.

The Division Range at Poughkeepsie was put in order in the early part of the season, so that it might be used by any of the organizations of the Division whose local ranges were not in order. It was not used by any but the Eighth Brigade Staff, and Twenty-first Regiment. The other organizations of the Eighth Brigade used their respective local ranges.

The Eleventh Separate Company and Sixteenth Battalion comprising what remains of the Seventh Brigade, applied for and obtained permission to practice at Creedmoor. The reason for their going out of the bounds of the Division,

rather than to Poughkeepsie was on account of cheaper transportation.

The reports show that Rifle Practice has been well sustained, notwithstanding the many discouraging circumstances under which the Fifth Division has labored for the past year.

Owing to impending changes in the Division I feel that I am not warranted

in offering any suggestions for the coming year.

Your obedient servant, JOHN BODINE,

Lt.-Col. and I. R. Pr., Fifth Division, N. G., S. N. Y.
To Alfred C. Barnes, Brigadier-General and General Inspector of Rifle
Proctice, S. N. Y.

STATE OF NEW YORK:

HEAD-QUARTERS EIGHTH DIVISION, NATIONAL GUARD, BUFFALO, December 6, 1881.

General — I have the honor to submit my annual report of rifle-practice of the Eighth division for the season of 1881, my apology for its delay being the non-receipt of the Fourteenth brigade report, until the date when the consolidated report of the Eighth division should have gone forward. The record for the year is somewhat disappointing. The aiming and position drills, ordered to

be held at the armories, with few exceptions, were omitted. I would note one exception. The drills of the Eighth Separate Co., infantry, of Rochester, and the model report thereon forwarded by the captain commanding, Henry B. Hen-During the winter, the Seventy-fourth and Sixty-fifth regiments, at their armory ranges practiced extensively, using round balls and a reduced powder charge of ten to fifteen grains, with most satisfactory results. There is no question but that it was a most efficient practice for individual shooting, but the neglect of volley and file-firing drills, showed itself conspicuously in the poor record made in the regular practice at the range. It was, to be sure, the first season the two regiments practiced mass-firing, but the results obtained were not commensurate with the usefulness and extreme importance of this portion of the course in rifle-firing. The figure of merit in the Eighth division has dropped considerably from various causes. In some of its organizations the interest seems to have abated, while in others it has remained normal or greatly increased, as shown in the improved figure of merit and greater number of marksmen in the Sixty-fifth regiment, compared with the record of last year. This favorable result is due to the hard work and untiring energy of its commandant, Col. Thomas S. Waud, who was ably and most zealously assisted by all his officers.

While all deserved great credit, I would make special mention of "F" Co., Sixty-fifth regiment, Capt. Parsons commanding, who have raised their figure of merit from 28.23 last year to 53.68. A considerable increase in the number not practicing, the indisposition of commandants to begin their practice early in the season, thus crowding a great deal of the shooting into the month of October, when the weather was too bad to admit of much good work, conspired to reduce the figure of merit. The orders under which the practice was conducted certainly were favorable to the attainment of a high average, but there seemed to be little disposition for voluntary practice or the use of matches for class or marksmens' qualifications, on account of the expense thereby incurred, which in many cases was a valid excuse.

Upon the recommendation of Major-Gen. Wm. F. Rogers, commanding, transportation was given only to such as actually proceeded to a rifle range, thus saving a considerable amount to the State in comparison with previous years, when transportation was issued for the whole number on the rolls at a certain date, whether that amount was used by the men it was intended for or not. I would recommend that the amount thus saved be expended for the transportation of such separate companies, as are not provided with ranges, to Bay View or other suitable places, so that they may have an opportunity for rifle-practice. I would also earnestly recommend that the distribution of badges, or some equivalent, be continued, because they are unquestionably a stimulus to the willing and an indispensable inducement to the luke-warm to perform the duty of rifle-practice in any but a perfunctory manner.

I wish to speak in high terms of the excellent service rendered by Major E, H. Rounds, in this his first season as inspector of rifle-practice of the Fourteenth brigade.

I have the honor to be, General,

Very respectfully yours,
PASCAL P. BEALS,

Lieut.-Col. and I. R. P., 8th Div.

To Brig.-Gen. Alfred C. Barnes, Gen'l Inspector of R. P., S. N. Y., N. Y. city.

(U)

Selected Reports of Armory Rifle Practice Drills under G. O. No. 6, c. s. [Extract From General Orders, No. 5.]

HEAD-QUARTERS NINTH REGIMENT, N. G., S. N. Y. NEW YORK, March 7, 1881.

I. In compliance with General Orders No. 6 from the Adjutant-General's Office, the Commanding Officers of Companies will drill as follows:

II. During the present season they will devote at least a portion of three

consecutive drills to the instruction of their Companies in Rifle Practice.

III. These drills will commence with 15 minutes' instruction in position and aiming, particular attention being directed to the requirements of the kneeling position, and will be followed by a short drill in the school of the company, by way of relief to the men.

IV. Ten minutes will then be devoted to the loadings and firings.

V. After an interval of rest, Commandants will instruct their commands for some 10 minutes in the motion of volley firing, with special reference to accuracy of aim, and particularly the giving of the commands with such uniformity and cadence as will enable this to be secured. During this portion of the drill the men will be taught to fire "effectively" at the word of command while standing, kneeling, or lying down in ranks.

VI. Captain G. Henry Witthaus, I. R. P., must be present at the first series of the above Drills, and notify the Commandants of Companies when he can be

By order of Colonel S. OSCAR RYDER.

CHARLES L. HOUSMAN, 1st Lieutenant and Adjutant.

HEAD-QUARTERS NINTH REGIMENT, N. G., S. N. Y. NEW YORK, May 9, 1881.

Brigadier-General Alfred C. Barnes, General Inspector of Rifle Practice, S. N. Y., through Headquarters Ninth Regiment, N. G., S. N. Y.

SIR — I have the honor to report, that in accordance with G. O. No. 6, A. G. O. of 1881, as promulgated by G. O. No. 5, Ninth Regiment, N. G., S. N. Y., a copy whereof I hereto annex, the several companies of this Regiment were duly drilled in the armory in Rifle Practice during the months of March and April, and as required, I duly attended one or more drills of each and every company, assisting the commandants thereof, as well as supervising them, and in some instances drilling the companies myself by mutual understanding with the commandants.

It is sincerely hoped by all, that in addition to this armory theoretical instruction, actual practice at Creedmoor this summer will again take place.

Very respectfully your obedient servant,
G. HENRY WITTHAUS, Captain and I. R. Pr. Ninth Regiment, N. G., S. N. Y.

HEAD-QUARTERS TWENTY-THIRD REGIMENT, N. G., S. N. Y., Brooklyn, *April* 18, 1881.

GENERAL - I have the honor to report, that in compliance with General Orders, No. 6 (c. s.), from general head-quarters, S. N. Y., I was present at and witnessed drills of the several companies of this regiment in "aiming and posi-

tion" and "loading and firing."

Owing to the promulgation of this order so late in the drill season, it interfered with the season's work as planned by the captains, and consequently there was not much interest in the drills, and they were not as good as they might have been, though one or two exceptions might be mentioned. It is extremely difficult to obtain a good execution of the "kneeling" position on the floor of an armory, on account of its being so hard as to be painful to the knees of the men.

Very respectfully your obedient servant,

WALTER N. WALKER,

Capt. and I. R. P., 23d Regiment, N. G., S. N. Y.

Brig.-Gen. A. C. Barnes,

Gen. Inspector R. P., S. N. Y.

EIGHTH SEPARATE Co. INFANTRY, 8TH DIVISION, N. G., S. N. Y., ROCHESTER, N. Y., September 23, 1881.

GENERAL — I have the honor to report that in pursuance of General Orders, No. 6, c. s., from general head-quarters, my command were instructed on the evenings of the 7th, 14th and 21st days of September, 1881, in the position and aiming drill, standing and kneeling and lying down. On the evening of September 7, there were present 3 commissioned, 10 non-commissioned officers and 21 privates. Red and white notarial seals were placed on the walls of the drillhall as small targets for standing, kneeling and lying down. The command were instructed fifteen minutes in the position and aiming drill. After a short drill in the school of the company, ten minutes were devoted to loading and fireing, also firing when kneeling or lying down. The men were very attentive, although the drill was new to many of them. They displayed great interest and showed a desire to learn.

The second drill occurred on the evening of September 14, 1881. There were present 3 commissioned, 11 non-commissioned officers and 22 privates. The command were again instructed fifteen minutes in the position and aiming drill. After a short drill in the school of the company, ten minutes were devoted to loading and firing; after a short interval of rest, the command were instructed in volley and file-firing, also firing when kneeling or lying down-a marked improvement on the first drill, the men becoming accustomed to the different

movements and executing them very well.

The third drill occurred on the evening of September 21, 1881, at which were present 3 commissioned, 12 non-commissioned officers and 23 privates. The command were again practiced fifteen minutes in the position and aiming drill; a short drill in the school of the company. Ten minutes were then devoted to loading and firing. After a short interval of rest the command were instructed in volley and file firing, also firing in ranks, standing and kneeling, also lying down.

This was the most satisfactory drill, the men taking a great interest, and showing a marked improvement over the first and second drills. It is my intention to devote at least two drills a month hereafter to rifle-practice.

I have the honor to be, General,

Very respectfully yours, etc., HENRY B. HENDERSON,

To Brig.-Gen. ALFRED C. BARNES,

General Inspector of R. P., S. N. Y.

QUARTERS OF THE FOURTEENTH SEPARATE Co. INFANTRY,)

FOURTEENTH BRIGADE, N. G., S. N. Y., BATAVIA, N. Y., September 5, 1881.

GENERAL - In compliance of General Orders, No. "6," A. G. O., dated February 14, 1881, I have the honor to report the following drills made by this command for instruction in rifle-practice:

	. I	RESE	NT.		Abse	NT.		sent Absent	
DATE OF DRILL.	Commiss'd Officers.	Enlisted men.	Total.	Commiss'd Officers.	Enlisted men.	Total.	Commiss'd Officers.	Enlisted men.	Aggregate.
March 11, 1881	3 3 3	55 62 67	58 65 70		23 16 14	23 16 14	3 3	78 78 81	81 81 84

I certify, on honor, that this return is correct.

Very respectfully your obedient servant, CHARLES V. HOOPER,

To Brig.-Gen. Alfred C. Barnes, Insp. Gen. of R. P., State of N. Y. Captain.

Captain.

(D)

Report of the Secretary of the National Rifle Association on Voluntary State and Division Matches.

THE NATIONAL RIFLE ASSOCIATION OF AMERICA, OFFICE, 75 NASSAU St., December 16, 1881.

GENERAL — Complying with your request of 15th inst. I have the honor to hand you herewith the names and scores of winning and competing teams in the "New York State" and "First and Second Division" matches shot under the auspices of this Association at its Fall Meeting, held in September last,

I am, General,

Your obedient servant. FRANK J. DONALDSON, Secretary N. R. A.

Brig.-General Alfred C. Barnes, Gen. Ins. of Rifle Practice, S. N.Y.

THE "NEW YORK STATE NATIONAL GUARD" MATCH.

Shot at Creedmoor, L. I., (during the Fall Meeting, N. R. A.) Sept. 14, 1881,

upon the following conditions:

Open to teams of twelve from each Regiment, Battalion, or separate Company of Infantry of the National Guard of the State of New York, each man being certified by his regimental commader to be a regularly enlisted member in good standing, of the regiment, battalion, or separate company he represents, and to have been such on June 1, 1881. All competitors must appear in the uniform of their corps (full dress or fatigue). Distances 200 and 500 yards. Position, standing, at 200; any with head to the target at 500. Weapon, Remington rifle, State model. Rounds, five at each distance. Entrance fee, \$1 each man.

Three prizes were offered in this match in addition to the principal prize, a handsome trophy in (?) presented by Hon. Wm. W. Astor, costing \$500.

The prizes and winning teams with their scores are shown below:

1sr Prize — A trophy presented by Hon. W. W. Astor, costing \$500, and 12 Silver Medals, presented by the N. R. A. to each member of the team.

 Won by 20th Separate Co. of Infantry,
 200 yds.
 500 yds.
 Aggt.

 486
 486

2d Prize — To each member of the second team, in order of merit, a Silver Medal presented by the N. R. A.

 Won by 7th Regiment
 200 yds.
 500 yds.
 Aggt.

 482

3d PRIZE — To each member of the third team, in order of merit, a Bronze Medal, presented by the N. R. A.

200 yds. 500 yds. Aggt. Won by 35th Battalion ... 214 242 456

The other competing teams and their scores are shown as follows:

14th	Regiment,	score	200 yds.	221	500 yds.	221	Aggt.	442
12th		"	. "	221	"	217		438
8th	"	"	. • •	210		210	46	420

THE "FIRST DIVISION NATIONAL GUARD" MATCH.

Was shot during the Fall meeting of the N. R. A., at Creedmoor, upon the following conditions: Open to teams of twelve from each Regiment, Battalion, or separate Company of Infantry in the First Division of the National Guard, S. N. Y. All competitors to appear in the uniform of their corps (full dress or fatigue) and to be certified by their regimental commander to be regularly en-

[Sen. Doc. No. 43.]

listed members in good standing of the regiment or battalion they represent, and to have been such on June 1, 1881. Weapon, Remington rifle, State model. Distances, 200 and 500 yards. Five shots at each distance. Position, standing at 200; any with head to the target at 500. Entrance fee, \$1 each

The prize in this match was offered by the N. R. A. and was selected by the

winning team at a cost of \$100.

The scores of the winning team, as well as of other competing teams, is here

Winners of Prize.

7th I	Regiment	, score, .	20	00 yds.	237	500 yds.	257	Aggt. 494
12th	٠.,	• • • •		"	208	44	186	393
11th	"	"		"	200	"	107	307
$5 ext{th}$	66	"		"	156	"	108	264

THE "SECOND DIVISION NATIONAL GUARD" MATCH.

Shot at Creedmoor during the Fall Meeting of the N. R. A.; conditions, etc., as follows:

Open to teams of twelve from each Regiment, Battalion, or separate Company of Infantry in the Second Division of the National Guard, S. N. Y. All competitors to appear in the uniform of their corps (full dress or fatigue, and to be certified by their regimental commander to be regularly enlisted members, in good standing of the regiment, battalion, or separate company they represent. and to have been such on June 1, 1881. Weapon, Remington rifle, State model. Distances, 200 and 500 yards. Five shots at each distance. Position, standing at 200; any with head to the target at 500 yards. Entrance fee, \$1

The prize in this match was offered by the N. R. A., the winning team being permitted to select such a prize as they might decide upon, at an expense not to exceed \$100. The scores were as follows:

WINNING TEAMS.

14th Regiment,	score,200 yds	. 212	500 yds. 201	Aggt. 413
13th ""		170	'' 141	" 311

(E)

Report of the Captain of Team Volunteers representing the State of New York in Inter-State and International Military Matches.

DEPARTMENT RIFLE PRACTICE, S. N. Y., December 20, 1881.

GENERAL — I have the honor to submit this my report on the subject of the New York State Team at Creedmoor, during the "Fall Meeting" of the National Rifle Association, September 1881.

I was requested by General George W. Wingate, Vice-President of the National Rifle Association, to organize and command a rifle team to represent New York; after consulting you, sir, and receiving your conditional sanction I

assumed the undertaking.

The duty to be performed by the members was to be voluntary, and without pecuniary aid from the State. I at once enlisted the interest of the present practicing teams and succeeded in making my selection from the results of the various military teams and individual matches and organized a team of twelve good riflemen with an additional reserve of three.

The men cheerfully gave their time, which in several instances was a considerable sacrifice owing to urgent business and other engagements, also furnished their own ammunition, transportation and support. I mention the foregoing solely to illustrate the pride of our National Guardsmen in sustaining the bonor of their State, and their interest in the subject of that truly American feature rifle shooting, and furthermore if it had been necessary, I could have formed an effective team of fifty men.

In organizing the team I selected men of middle age, of good physique, keen judgment and even temper and habits knowing from past experience how necessary to success such characteristics were and estimating the great odds against which we this year had to contend. At the same time I bore in mind that as a State team my selection should be general, and not prejudicial, giving to each organization throughout the State an equal representative chance. The

following National Guardsmen were accordingly selected:

	0.	
Colonel C. V. Houghton Major R. G. Post Captain L. L. Barnes		48th Regiment. 48th Regiment. 48th Regiment.
Captain E. S. Browe	Brooklyn.	14th Regiment.
Captain James L. Price Corporal C. H. Eagle Private Fred. Alder		7th Regiment. 7th Regiment. 7th Regiment.
Corporal M. D. Hinds Corporal D. H. Ogden Corporal C. H. Van Orden.		20th Separate Company. 20th Separate Company. 20th Separate Company.
First Sergeant T. J. Dolan. Sergeant A. B. Van Heuser	NEW YORK.	12th Regiment. 12th Regiment.
The reserve: Private E. W. Price Private J. L. Paulding		7th Regiment. 12th Regiment.
Without any united pract viz.: The "International M. Navy and Militia of the Ur distances to be fired over, 20 open to one team of twelve distances 200 and 500 yards	nited States, Great Britain 0,500 and 600 yards, and the from each State and Territo	and all other countries, are "Inter-State Military,"
The weather was fine wi menced to blow on the fire cessation till the end, its vel	th a very strong and chang	s, so continuing without

miles by the register invented by First Lieutenant S. A. Day, Fifth U. S.

Artillery, and which he kindly loaned to us.

My men scored regularly and kept up evenly to their work, continuing so throughout the matches which consumed two days.

I confined the team to the State rifle and the regular 50-70 ammunition. In the "International Military," the score was, at 200 yards , at 500 yards , and at 600 yards , making a total of . In the "Inter-State Military," 200 yards 472, and 500 yards 449, a total of 921, which taking into consideration the extreme difficulty of shooting on those two days,

was remarkably good; at the last ranges an allowance to windward of twenty-five to thirty feet was made so great was the drift. In both matches our team was victorious.

In conclusion I wish to mention my gratitude to the members of the team, and my appreciation of their keen interest and hard work during those two days of trying labor, also to extend the same to Colonel James L. Farley, Surgeon, Fourteenth Regiment, who was with us as our Surgeon and manipulator of the telescope and indicating target board, and lastly to you, General, we are indebted for your personal aid and defraying the entrance fees for the matches.

I respectfully request the State to further recognize the meritorious conduct of the meu of our team, by presenting to each one thereof a simple medal in return

for the two grand trophies won to it by their arms.

Very respectfully, your obedient servant, WINGFIELD G. BURTON,

Major, etc., Department Rifle Practice, (late) Captain State Teum.

To Brigadier-General Alfred C. Barnes, General-Inspector Rifle Practice, State
New York.

(F)

Report of the Inspector of Rifle Practice, Sixth Division, on the new Division Range at Syracuse.

Head-quarters, Sixth Division, N. G., S. N. Y. Syracuse, N. Y., December 17, 1881.

Brig.-Gen. Alfred C. Barnes, General Inspector R. P., S. N. Y.:

General.—In reply to your inquiry of the 15th inst. will say: The new range of the Sixth Division Rifle Association was built new the past summer. It is about one and one-half miles from the center of the city or armory, upon high ground, most delightfully located, accessible by horse cars every thirty minutes and not a long walk. We have three third class, and two second class targets in position. The targets are backed by butts, planked and filled with cobble stone, about fourteen feet in height, directly in rear of which rises a hill about 100 feet in height. This hill forms a circle around the east and south-east sides of the entire ground, giving absolute safety so far as any uncertainty in stopping the bullets. The grounds furnish ample room for military parades, camping, etc. Altogether, I can imagine no more complete, safe and convenient range.

Very respectfully yours,

A. C. CHASE.

(G)

Communication from the General Inspector of Target Practice, State of Connecticut, on Rifle Practice in Camps.

Brigade Head-Quarters, Connecticut National Guard, New Haven, January 10, 1882.

Gen. Alfred C. Barnes, General Inspector R. P., State N. Y.:

SIR—I am in receipt this day of letter from Col. I. A. Barbour, inclosing yours of 6th inst, asking if we have ever attempted rifle-practice during and in our State encampments, and I am very happy to give our experience for your benefit, for our experience has been that of a complete failure. In 1878 I laid out a range and equipped the same, intending to qualify those

companies that had not carried out our prescribed system, but was really unable to accomplish any thing. This year we worked by making detail from the companies. In 1879 we made another attempt, by detaching one company at a time, but neither proved satisfactory. The commanders of both the companies and regiments condemned the practice. First, if a detail from company be made, and this detail excused from drill with the detail for guard mounting, etc., the company would appear with such reduced ranks the drill would not be a success. If the detail be by company then the regimental or brigade would be incomplete in formation movements. Again, we consider a regimental or brigade encampment an expensive assembly. That should be devoted wholly to movements and drill that cannot be done in the armories (especially when a single company occupy an armory). Again, rifle practice generally is more attractive than field drill, and the average soldier will neglect the one to enjoy the other. We have, therefore, given up the attempt to practice in our brigade encampments but have given one day each spring to company target practice. This day heretofore being devoted to company drill, this day is devoted to the classification, according to the standard of the company; if fifty per cent be marksmen, they practice at file and volley firing. Hoping this may be of some service to you, I am, General,

Very truly yours,

JAMES E. STETSON,

Maj. Brig., I. R. P., C. N. G.

New Haven, Conn.

(H)

REPORT OF WINGFIELD G. BURTON.

NEW YORK CITY, Sept. 24, 1881.

GENERAL — I have the honor to state that, having obtained permission from Brigadier-General Alfred C. Barnes, to organize and enter a team to represent New York — without expense to the State — to compete with the Army and Navy and the National Guard of our other States during the fall meeting of the National Rifle Association, I accordingly organized and commanded one composed of the following twelve gentlemen, viz.:

Colonel C. V. Houghton, 48th Regiment.

Major R. G. Post, 48th Regiment. Captain L. L. Barnes, 48th Regiment.

Captain and I. R. P., E. S. Browe, 14th Regiment.

Captain J. L. Price, 7th Regiment. Private Fred Alder, 7th Regiment. Corporal C. H. Eagle, 7th Regiment.

Private M. D. Hinds, 20th Separate Company. Private D. H. Ogden, 20th Separate Company.

Private C.-H. Van Orden, 20th Separate Company.

First Sergeant T. J. Dolan, 12th Regiment.

Sergeant A. B. Van Heusen, 12th Regiment.

The team competed in the "Inter-State Military" and the "International Military" matches using the State arm and regular service ammunition, the opposing teams using a 45 caliber and extra ammunition, which gave to them a great advantage over our team, establishing thereby the firm belief in the minds of our officers that New York would be badly beaten.

The matches were closely contested under a very trying wind, which blew at the rate of 35 miles per hour (vide, Indicator of First Lieutenant Day, Sixth U. S. Artillery); the shooting consumed a day and a half, taxing my men to their utmost strength and calling into play their honest judgment and experience.

I am happy to be able to infrom you that in both matches the team of the "Empire State" was victorious, and the two trophies, viz.: the "Hilton Trophy' and the "Soldier of Marathon" were for the third time won back to New York.

By the conditions of the matches the trophies are to be held during the year by the Adjutant-General of the State, whose team may win them; they are now in the possession of the National Rifle Association, and I most respectfully ask for instructions as to their disposition.

Hoping that my action will meet with your approbation.

I am, very respectfully, your obedient servant,

WINGFIELD G. BURTON,

Major D. R. P., S. N. Y.

To Major-Geneal Frederick Townsend, Adjutant-General State New York.

(I)

REPORT OF GENERAL J. B. STONEHOUSE ON WAR CLAIMS.

GENERAL HEAD-QURATERS, STATE NEW YORK, ADJUTANT GENERAL'S OFFICE, ALBANY, January 16, 1882.

Major-General Frederick Townsend, Adjutant-General, S. N. Y.

GENERAL — I have the honor to transmit herewith a statement of the account of the State of New York against the United States for War Expenditures.

It will be seen that since the date of my last report there has been allowed and passed to the credit of the State, eighty-three thousand three hundred and forty-four dollars and thirty-five cents (\$53,344.35) leaving an apparent balance of one million seventy-four thousand, four hundred and five dollars and forty-two cents (\$1,074,405.42). This balance so far as the United States is concerned is diposed of, all the vouchers having been either disallowed or suspended for additional proofs and explanations.

To obtain further action by the accounting officers, the suspended vouchers must be made to conform to the requirements of the Treasury Department, and where vouchers have been disallowed it must be shown conclusively that they have been rejected improperly before consent will be given for a re-examination.

A considerable amount of this balance is allowable under the rules of the Treasury Department governing the settlement of State claims, provided the vouchers are made to conform to their requirements. At this late day it is very difficult to obtain the necessary proofs to perfect them. I confidently believe however, that as much as one hundred thousand dollars may yet be recovered, and if—as it is expected—the Secretary of the Treasury consents to a modification of the rules more than double that amount will be allowed.

Since the settlement of the direct tax account the State has received in cash five hundred and sixty-four thousand three hundred and fifty-one dollars and fifty-five cents (\$564.351.55). Of this amount two hundred and eighty-two thousand two hundred and eighty-nine dollars and forty-eight cents (\$282,289.48) has

been expended for Remington Rifles and Gatling Guns.

I am General,

Very respectifully, your obedient servant, J. B. STONEHOUSE, Col. and Acting Assistant Adjutant-General.

DIRECT TAX ACCOUNT.

The State of New York in account with the United States. Dr

1861. To amount of quota of direct tax imposed by act of Congress, passed August 15, 1861, after deducting fifteen per cent, the State having assumed and agreed to pay into the treasury of the United States the amount of tax so imposed, as follows:

Amount of tax imposed	\$2 ,213,3 3 0	86
THE STATE OF NEW YORK IN ACCOUNT WITH THE UNITED	STATES.	
1862. Cr. June 24. By cash paid into the treasury of the United States	\$400,000	00
June 4. By amount of claims for war expenditures allowed and passed to the credit of this account.	879,058	22
Sept. 23. By amount of claims for war expenditures allowed and passed to the credit of this account	37,260	72
May 25. By amount of claims for war expenditures allowed and passed to the credit of this account June 27. By amount of claims for war expenditures allowed and	194,799	15
passed to the credit of this account	348,295	50
Dec. 10. By amount of claims for war expenditures allowed and passed to the credit of this account	272,687	02
Dec. 21. By amount of claims for war expenditures allowed and passed to the credit of this account.	81,230,	,25
	\$2,213,330	86
The United States in account with the State of New Y $Dr.$	York,	===
	\$2,782,688 167,791	
Dec. 2. To amount of third installment of war claim 1872.	281,845	86
Jan. 2. To amount of fourth installment of war claim Sept. 2. To amount of fifth installment of war claim	364,107 866,413	
Dec. 6. To amount of sixth installment of war claim	341,580	10
June 27. To amount of seventh installment of war claim 1877.	197,537	76
June 23. To amount of eighth installment of war claim	21,956	11
	\$5,023,919	49 ==
To balance bronght foward	\$1,074,405	32
The United States in account with the State of New Y $\it Cr.$	ORK.	
1861. July 31. By cash for carbines purchased, duties on arms, etc Sept. 17. By cash	\$45,371 1,113,000	
1865. Sept. 27. By cash	262,763	17

	·	
June 4.	By amount allowed and carried to the credit of the	
1070	State on account of direct tax	\$879,058 22
1870. Sept. 23	By amount allowed and carried to the credit of the	
Dopu. 20.	State, as follows:	
	On account of Quartermaster's Departm't, \$41,220 83	
	On account of Ira Harris Hospital 702 90	
	On account of direct tax 37,260 72	
2061		79,184 45
1871.	Decomposed allowed and asset day the small of the	
May 25.	By amount allowed and carried to the credit of the State on account of direct tax	194,799 15
June 27	By amount allowed and carried to the credit of account	104,700 10
· · · · · · · · · · · · · · · · · · ·	of direct tax	348,295 50
1872.		
Dec. 10.	By sales of property	1,092 50
Dec. 10,	By amount allowed and carried to the credit of the	070 007 00
	State on account of direct tax	272,687 02 192,650 31
1873.	By cash	102,000 31
May 17.	By cash	107,498 08
1875.		.,
Dec. 21.	By amount allowed and carried to the credit of the	
	State, as follows:	
	On account of direct tax	•
	On general account	81,870 28
Nov. 27.	By amount allowed and carried to the credit of the	,
	State, as follows:	
	On account of Surgeon-General's Depart-	
	ment	
	Cash paid into State treasury	\$80,744 57
1877.		φου,, 11 0,
	By amount allowed and paid into State treasury	41,138 50
1878.		
	By amount allowed and paid into State treasury	82,736 78
1879.	By amount allowed and paid into State treasury	20,539 42
	By amount allowed and paid into State treasury	23,809 53
	By amount allowed and paid into State treasury	17,510 00
1880.	by amount anowed and paid into State treasury	17,510 00
	By amount allowed and passed to credit of the State	21,421 13
1882.		
Jan. 15.	By amount allowed and passed to credit of the State	83,344 45
	By ballance carried forward	\$1,074,405 32
		\$5,023,919 49
		*-,,

(K)

REPORTS OF DIVISION AND BRIGADE COMMANDERS.

Head-quarters First Division, N. G., S. N. Y., New York, December 31, 1881.

Maj.-General Frederick Townsend, Adjutant-General, S. N. Y.

General.—I have the honor to report as follows, for the year 1881: On the 30th of May (Decoration day) the Division paraded as escort to the Grand Army of the Republic and other organizations which united in commemoration of the day. As the column passed through Washington Square, the compliment of a marching salute was paid to His Honor, Mayor Grace, of this city. The Division paraded on this occasion: Total present, 4,427; total absent, 1,826.

On the 6th of October the Division also paraded in honor of the distinguished representatives of France, and of the families of the Marquis de Lafayette, and of Baron von Steuben, who visited this country to take part in the centennial celebration of the battle of Yorktown, Virginia, and was reviewed by His Excellency, Governor Cornell, Commander-in-Chief, accompanied by his staff and the foreign guests present. The strength of the Division on this parade was: Present, 3,918; absent, 2,132. The quarterly returns for the third quarter of the year 1880, was 6,741; for the third quarter of this year it was, 6,067; showing a decrease of 674.

During the past year no important changes have been made in armory accommodations, except that Battery "K" has been furnished with quarters in West Forty-Fourth street. The lease of the rooms over the omnibus stables, corner Ninth avenue and Twenty-Seventy street, for the use of the 8th Regiment expires on the 1st of January, 1882. 1 am not informed that any provision has been made for a change. The recent disbandment of the 5th Regiment, and o. Battery "B" leaves unoccupied two armories, the property of the city. Both, however, are inconveniently located and undesirable for any existing organization requiring permanent quarters. In a communication to General Headquarters, under date of January 15th last, the subject of permanent armories was fully discussed, and to that communication your attention is respectfully invited.

The question of providing a parade and drill ground for this division has been recently revived by the formation of an association having in view an enlargement of the park area of the city. The co-operation of the Division commander has been invited by the gentlemen who formed the association and every encouragement given for an ultimate realization of our hopes for grounds of sufficient size for all necessary manœuvering. The necessity for such grounds has been frequently discussed in previous reports, and need not be repeated here.

The remarks made in the annual report of last year, relating to the substitution of camp service for much of the street parading now done by the organizations of the division, are no less pertinent and true at the present time, and it is hoped that the obstacles heretofore existing to the consummation of a plan calculated to result in such benefits to the National Guard, may soon be overcome.

I have the honor to be, General,

Your obedient servant, ALEXANDER SHALER,

Major-General.

HEAD-QUARTERS, FIRST BRIGADE, FIRST DIVISION, N. G., S. N. Y.) No. 88 CLINTON PLACE, NEW YORK, December 1, 1881.

Maj.-General Frederick Townsend, Adjutant-General, S. N. Y.:

GENERAL — I have the honor to report the following statement of parades and drills made by this command for the year ending of date, as required by paragraph 442, G. R.:

FIRST — OF THE BRIGADE.

On the 12th of May the brigade was assembled at Prospect Park for drill and

review by Major-General Alex. Shaler, commanding First division.

The troops on arriving on the ground were assigned positions near their intended place at formation. A grand guard was mounted under the direction of Lieut.-Col. Olyphant, A. A. G., assisted by Major A. Roosevelt, Inspector, and the brigade line was formed immediately thereafter. After a short exercise in alignments and opening and closing ranks, the command was advanced and retired in line of battle column of fours formed to the right, and column of battalions formed, after changing direction, to the left. Regimental commanders were then directed to exercise their commands in the school of the battalion, which was done under my supervision until about one o'clock, when they were dismissed for lunch. The weather proving extremely hot and sultry and several cases of prostration and incipient sunstroke having occurred, the command was not reassembled until half-past two, when gathering clouds gave indications of a shower, which would have been more than welcome.

The formation being completed, the command was exercised in the manual of arms, advancing and retiring in line and alignment. Then advanced and commenced firing, ceased firing, threw out skirmishers (a duty well performed by companies K, Twelfth, and F, Twenty-second, infantry), recalled skirmishers, advanced, resumed firing, ceased firing and rested a few minutes. The battalions were then closed in mass on their leading divisions, changed direction to left and closed intervals. The heat by this time became so oppressive and so many men were becoming disabled from its effects, that on report of the acting brigade surgeon, Major Roof of the Ninth infantry, that serious consequences would result if the drill were longer continued, fully sustained by my own observations, the drill was suspended until five o'clock. The command having been reformed at that hour, and a slight shower cooling the air, the brigade was reviewed by Major-General Shaler, attended by his staff, and then dismissed. The inspector general of the State, Brig -Gen. Oliver, being present, I make no comment on the condition of the command as then evinced. This was the first time that the brigade had been together for drill in several years, and the untimely heat of the weather greatly interfered with my plans for instruction.

SECOND — GENERAL PARADES AND REMARKS.

The command paraded with the rest of the division on Decoration-day, May 31st, and on 6th October, in honor of the distinguished French visitors who were

in the city en route tor the Yorktown Centennial anniversary.

I beg to renew my annual recommendation, made for many years, in favor of a parade ground, and still more, that a drill-room in the State arsenal is absolutely necessary for the improvement of the troops under my command. State can surely afford to keep its buildings in repair, and a moderate expenditure will certainly put the drill-room, used for so many years, in fit condition for the purpose for which it was intended.

I forward herewith the reports of the regimental commanders of the Fifth. Ninth, Eleventh, Twelfth and Twenty-second infantry, to which I respectfully

invite attention.

I am, General,

Very respectfully, your obedient servant,

W. G. V W. G. WARD.

Brig. - Gen.

HEAD-QUARTERS FIFTH REGIMENT,) November 21, 1881.

Lieutenant-Colonel Robert Olyphant.

Assistant Adjutant-General, First Brigade, N. G., S. N. Y.:

Sir — In compliance with requirements of paragraph 442, General Regulations, S. N. Y., I have the honor to report the following as the parades and drills of the command during current year:

November 22 and 29, street drills by Battalion. December 13, non-commissioned officer drill.

January 12, 19 and 26, and February 2, Battalion drill of three companiess. January 13, 20, 27, and February 3, Battalion drill of three companies. January 14, 21 and 28, February 4, Battalion drill of four companies.

February 9 and 16, right wing drills.

February 11 and 18, left wing drills.

February 8 and 15, officers and non-commissioned drills.

March 7, parade escort to 71st Regiment on return from New Orleans.

April 12 and 13, drills by wing in loadings and firings.

April 25 and 26, inspection by wing in full uniform, heavy marching order.

May 12, Brigade drill, Prospect Park.

May 30, Decoration day parade in full uniform participant with the First Division as escort to the Grand Army of the Republic.

June 30, dress parade and presentation of marksmen's badges at Armory by Brig.-General, A. C. Barnes, General Inspector of Rifle Practice.

July 8. Creedmoor, for rifle practice.

August 8, parade and review by his Honor, Mayor Grace.

August 22, Creedmoor for rifle practice.

September 12 and 16, preliminary inspection by wing; band paraded with left wing.

October 6, parade with First Division for review by Governor Cornell and French guests.

October 13, parade and review by German guests.

October 28, annual inspection and muster at the 69th Regiment Armory,

through the courtesy of Colonel Cavanagh.

In addition to the above, company drills were held weekly from October 13, 1880, until April 8, 1881, a portion of which was held in the Essex Market Armory. Drills in rifle practice was held by companies from March 21 to April 8, 1881. On May 1, 1881, the Regiment moved into its new quarters at Essex Market, which were in bad condition, as the Department of Public Works had not fulfilled their promises. On October 1, they commenced operations and at the present time the alterations are in an advanced state so that by the latter part of February we shall be able to have wing and battalion drills. During the next two months drills will have to be suspended on account of extensive alterations which of course will be a great drawback to the regiment. We hope to make up our loss in drill by extra work in Spring.

During last year two companies, "C" and "H" have virtually died out, and I trust that an order will soon be issued consolidating what remains of them with companies "B" and "E."

On the parades of March 7, May 30, August 8, September 16, October 6, October 13, October 28, the Regiment was accompanied by the Regimental Band.

Very respectfully your obedient servant,

ABRAM L. WEBBER,

Lieutenant-Colonel Commanding 5th Regiment Infantry, N. G., S. N. Y.

HEAD-QUARTERS NINTH REGIMENT, N. G., S. N. Y., \ NEW YORK, November 18, 1881

Lieutenant-Colonel Robert Olyphant, A. A. G. and Chief of Staff First Brigade, First Division, N. G., S. N. Y.

COLONEL — In compliance with section 442, General Regulations S. N. Y., I have the honor to report that for the year ending November 1, 1881, the following parades and drills have been held, viz.:

December 18, 1880, officers and non-commissioned officers' drill for instruction.

January 5, 12, 19 and 26, 1881, battalion drills, companies F., G. and I.

January 6, 13, 20 and 25, battalion drills, companies A., D. and B.

January 7, 14, 21, 28, battalion drills, companies C., K., E. and H.

January 4, non-commissioned officers' drill.

February 1, 3, 8, 10, 15 and 17, battalion drills by wing (right).

February 2, 4, 9, 11, 16, 18, battalion drills by wing (left).

February 22, parade and drill at Madison Square Garden. March 3, parade and departure for Washington.

March 4, parade in Washington (inauguration ceremonies).

March 5, parade in Washington, review by General Sherman.

March 6, parade and return to New York.

April 22, review by Brigadier-General Wm. G. Ward, and presentation of marksman's badges.

May 12, brigade drill at Prospect Park, Brooklyn.

May 30, division parade.

June 5, (Sunday) church parade.

July 1, parade for rifle practice at Creedmoor.

August 26, parade for rifle practice at Creedmoor, second general practice. September 21 and 28, regimental drills, preparatory to annual inspection.

October 5, parade for annual inspection. October 6, parade and Governor's review.

Very respectfully, your obedient servant,

S. OSCAR RYDER,

Col. Commanding Ninth Regiment.

HEAD-QUARTERS ELEVENTH REGIMENT, INFANTRY, N. G., S. N. Y., 1 CHAMBER STREET, NEW YORK, November 15, 1881.

COLONEL - I have the honor to state that the following is a correct statement of the drills and parades made by this command during the past year:

WING DRILL.

Right wing, March 1, 8, 15, 22 and 29, 1881. Left wing, March 3, 10, 17, 24 and 31, 1881.

Brigade drill at Prospect Park, L. I., May 12, 1881.

Division review, May 30, 1881.

Regimental drill at New Dorp, S. I., July 4, 1881.

Riffe practice at Creedmoor, July 15, 1881.

Division review, October 6, 1881.

Muster and inspection, October 24, 1881.

I have the honor to be, yours respectfully, FREDERICK UNBEKANT,

Colonel Commanding Eleventh Regiment.

To Colonel ROBERT OLYPHANT, A. A. General, First Brigade, S. N. Y.

HEAD-QUARTERS TWELFTH INFANTRY, FIRST BRIGADE, FIRST DIVISION, N. G., S. N. Y. ARMORY, BROADWAY, AND 45TH STREET, NEW YORK, November 15, 1881.

COLONEL — I have the honor to report that during the year 1881 this regiment has performed the following duty in addition to the regular company drills, which are held weekly from October to May.

The drill season was commenced with drills by division, at the armory on

February 8, 11 and 14, under the supervision of the field officers.

On February 25, the regiment gave an exhibition drill at the Madison Square Garden, and was reviewed by Brigadier-General Wm. G. Ward.

Division drills were continued in the armory under the field officers from

March 28, to April 1, and from April 11 to 14.

On the afternoon of April 21, the command in conjunction with the veteran corps, made a parade in celebration of the 20th anniversary of the departure of the regiment for Washington in 1861.

In connection with the other commands of the First Brigade, the regiment

paraded for Brigade drill at Prospect Park, Brooklyn, May 12.

Decoration day, May 30, was celebrated by a parade of the First Division in which the regiment participated.

On July 21, the command engaged in rifle practice at Creedmoor, and on

September 2, a volunteer parade was made for the same duty.

On September 29, the regiment was assembled for drill at the armory, guard

mounting and the duties of sentinels being the main instruction.

The regiment paraded as part of the First Division on October 6, in honor of the French deputation to the Yorktown celebration, and was reviewed by His Excellency Governor Cornell.

The annual inspection and muster was held at the armory on October 14, at which time the regiment was reviewed by General's Shaler and Ward and their

staffs, and Col. Rodenbough, Assistant Inspector General of the State.

There were in all twelve occasions on which the regiment as a whole or by detachment paraded during the year, the average attendance, exclusive of band

and drum corps being a fraction over 300.

Throughout the drill season Upton's tactics were strictly followed in the schools of the squad company and battalion and the manual of arms. Skirmish drill and guard mounting were also taught the command, while the ceremonies of dress parade and review were frequently executed.

The loadings and firings and the manual of rifle practice according to Wingate's manual were also used, while rifle practice was indulged in in the rifle gallery of the armory, though on other nights than those of company drills.

Very respectfully, etc,

S. V. R. CRUGER, Colonel.

To Lieutenant-Colonel Robert Olyphant, A. A. G. First Brigade.

Annual parade return of parades and drills in the Twenty-second Regiment N. G., S. N. Y., for the year ending November 15, 1881, in accordance with paragraph 442, General Regulations.

Date. Nature and occasion of parade or drill. 7, 1880. Parade for religious services in church. November

21, 1880. Drill in fatigue uniform in armory. December February 21, 25, 1881. Wing drill at armory,

1, 1881. Parade in full dress uniform in armory. March

8, 10, 1881. Wing drills at armory.
15, 17, 1881. Wing drills at armory.
29, 31, 1881. Wing drills at armory.
5, 7, 1881. Wing drills at armory.
12, 14, 1881. Wing drills at armory. March March March April 12, 14, 1881. Wing drills at armory. April

Date. Nature and occasion of parade or drill. 21, 1881. Regimental drill at armory. April 27, 1881. Regimental review and dress parade. April May 12, 1881. Brigade drill at Prospect Park. May 21, 1881. Review at Prospect Park. May 30, 1881. Division parade. 1, 1881. Rifle practice at Creedmoor. August

October 4, 1881. Inspection by regimental commander.

October 6, 1881. Division parade. October

11, 1881. Annual muster and inspection. I certify that the above return is correct. — Dated Nov. 18, 1881.

JAMES T. CAMP,

Lieutenant-Colonel Twenty-second Regiment Commanding.

To Lieutenant-Colonel Robert Olyphant, Assistant Adjutant General First Brigade, First Division, N. G., S. N. Y.

HEAD-QUARTERS THIRD BRIGADE, FIRST DIVISION, N. G. S. N. Y., STATE ARSENAL, COR. 35TH ST. AND 7TH AVE., NEW YORK, December 1, 1881.

Major-General Frederick Townsend, Adjutant-General S. N. Y., Albany:

GENERAL - Pursuant to paragraph 442, General Regulations, I have the honor to submit the following report:

This Brigade paraded for review and drill May 19th, at Prospect Park parade ground, Brooklyn. Also on May 30th, in compliance with orders from head-quarters First Division, to participate in Decoration day ceremonies. Also on October 6th, from same authority, to participate in the courtesies extended to the foreign guests of the nation.

Herewith I have the honor to inclose the reports of the several regimental commanders, called for by the paragraph referred to, and remain, General,

Very respectfully

EMMONS CLARK, Colonel Commanding.

HEAD-QUARTERS SEVENTH REGIMENT, NATIONAL GUARD, S. N. Y., NEW YORK, December 1, 1881.

Lieutenant-Colonel WM. Seward, Jr., A. A. G. and Chief of Staff Third Brigade, N. G. S. N. Y.:

Colonel — In compliance with paragraph 442, General Regulations S. N. Y., I have the honor to report the parades, drills and duty performed by this Regiment during the year ending November 1, 1881:

Weekly drills, by company, during the months of November, December,
January, February, March and October.

G. O. No. 1, 1881 — Drills in the school of the Battalion January 28, Feb-

ruary 2, and February 7.
G. O. No. 2, 1881 — Battalion drill and presentation of marksman's badges February 21. Drills in school of the Battalion March 3, March 9, and March 15.

- G. O. No. 4 Battalion drill March 23. Reviewed in full uniform April 1. G. O. No. 5 — Parade and drill with Brigade at Prospect Park, Brooklyn, May 19.
 - G. O. No. 6 Parade with First Division, Decoration day, May 30.
 - G. O. No. 7 Parade for rifle practice at Creedmoor, June 24. G. O. No. 8 — Parade for rifle practice at Creedmoor, Angust 4.
- G. O. No. 9 -- Annual inspection and review October 10, postponed by G. O. No. 11 from October 6.
 - G. O. No. 10 Parade for reception of French representatives to York-

town centennial, October 5. Parade with First Division in honor of representatives of the French republic, October 6.

G. O. No. 12—Parade for reception of First Corps of Cadets M. V. M. and

Governor Long, October 21. Very respectfully,

EMMONS CLARK, Col. Com. 7th Regt., N. G., S. N. Y.

Head-quarters Eighth Regiment, Washington Greys, N. G., S. N. Y. New York, November 15, 1881.

Lieut. Col. WILLIAM SEWARD, JR., Assistant Adjutant-General Third Brigade, N. G., S. N. Y.:

COLONEL — In compliance with paragraph 442, General Regulations, S. N. Y., I have the honor to report the following as the parades, dills and duty

performed by my command during the year ending November 1, 1881:

November 17, 1880, Battalion drill and inspection in the armory; January 20, 1881, Battalion drill in the armory; February 11, 1882, Non-commissioned officers' drill in the armory; February 16, 1881, Battalion drill in the armory; February 28, 1881, Battalion drill in the armory; February 28, 1881, Battalion drill in the armory; March 10, 1881, Non-commissioned officers' drill in the armory; March 10, 1881, Non-commissioned officers' drill in the armory; March 16, 1881, Battalion drill in the armory; March 2s, 1881, Battalion drill in the armory; April 6, 1881, Lieuteuants and non-commissioned officers' drill in the armory; April 25, 1881, Battalion drill in the armory; April 29, 1881, Regimental drill and presentation of marksmen badges; May 12, 1881, Battalion drill on the Boulevard, street gring, etc.; May 16, 1881, Battalion drill on the Boulevard, street gring, etc.; May 16, 1881, Battalion drill on the Boulevard, street firing, etc.; May 19, 1881, Regimental parade in full fatigue, and one day's rations, for Brigade drill at Prospect Park, Brooklyn, L. I.; May 30, 1881, Decoration Day parade in full dress uniform, with the First Division, N. G., S. N.Y., as escort to the Grand Army of the Republic; July 28, 1881, Regimental parade for practice at Creedmoor, L. I.; August 29, 1881; Parade for second day's practice at Creedmoor, L. I.; August 29, 1881; Parade for second day's practice at Creedmoor, L. I.; October 6, 1881, Regimental parade in full dress uniform, for review by the representatives of France to the Yorktown celebration; October 10, 1881, Battalion drill in the armory; October 13, 1881, Regimental parade in full fatigue uniform, at the amory, for annual inspection and muster by Colonel T. F. Rodenbaugh, Assistant Inspector General.

In addition to the above, all the companies have had weekly drills from October 1, 1880, to May 1, 1881. Our losses have been quite heavy since January, 1881, from discharges by expiration of term of service, but from ap-

pearances I believe that we shall recruit largely this winter.

My command are fully equipped for active service at short notice, except blankets. Arms and clothing in good condition. I have the honor to remain, Colonel,

Your obedient servant,

GEORGE D. SCOTT.
Colonel Commanding Eighth Regiment.

HEAD-QUARTERS SIXTY-NINTH INFANTRY,
THIRD BRIGADE, FIRST DIVISION, N. G., S. N. Y.,
NEW YORK, December 19, 1881.

Lieutenant-Colonel William Seward, Jr., A. A. G., Third Brigade:

COLONEL — In compliance with paragraph 442, General Regulations, I have the honor to report my command as having performed military duty during the year 1881, viz.:

Division Parades — May 30 and October 6, in New York city.
Brigade Review and Drill — May 19, at Prospect Park, L. I.

Regimental — February 21, Battalion drill and dress parade in Armory; February 23, dress parade and review at Madison Square Garden; May 26,

dress parade and review at Armory; July 18, paraded to Creedmoor for rifle practice; September 8, paraded to Creedmoor for rifle practice; October 10, Battalion drill and ceremonies of inspection; October 12, annual inspection and muster at Armory.

Wing Drills -- April 25, right wing; April 28, left wing.

Division Drills — April 11 and 18, Companies C, D, and E; April 13 and 20, Companies A, B, and I; April 15 and 22, Companies F, G, H, and K.

Theoretical Instruction - March 15, line officers and First Sergeants; April 5, line officers and non-commissioned officers; September 26, theoretical instruction, non-commissioned officers; November 3, theoretical instruction. Very respectfully, JAMES CAVANAGH, non-commissioned officers.

Colonel.

HEAD-QUARTERS SEVENTY-FIRST INFANTRY, N. G., S. N. Y., NEW YORK, December 12, 1881.

Lieutenant-Colonel WM. SEWARD, JR., Asst. Adjt. Gen., Third Brigade, First Division. N. G. S. N. Y.:

COLONEL — I have the honor herewith to report, in conformity to paragraph 442, General Regulations, S. N. Y., the following drills and parades of this

command during the past year:

February 24, escort to departing N. O. Battalion; March 7, escort to returning N. O. Battalion; May 6, Regiment drill; May 16, Regiment drill; May 19, 7:30 A. M., Battalion drill, at Prospect Park; May 19, 2 P. M., review and drill at same place, with Brigade; June 12, parade, church service; August 25, rifle practice, Creedmoor; May 30, Decoration day parade; October 6, parade and review by French representatives; October 24, preparatory drill and inspection; October 26, annual inspection and muster.

Respectfully yours, ŘICHÁRD VOSE, Col. Com. 71st Regt., N. G. S. N Y.

HEAD-QUARTERS SECOND DIVISION, N. G., S. N. Y., Broolyn, January 2, 1882.

GENERAL — I have the honor to make the following report for the year ending December 31, 1881, as required by the provisions of paragraph 589, Gen-

eral Regulations.

On the 30th day of May, the division paraded and participated in paying tribute to the memory of the fallen heroes of the late civil war, with the posts of the Grand Army of the Republic, located in the city of Brooklyn, and the Battalion of Marines commanded by Colonel John L. Broome of the Navy Yard, the latter command acting as escort to the procession to Greenwood Cemetery.

The several organizations of the division paraded for rifle practice at Creed-

moor, as follows:

Eleventh Brigade, Battery N, June 23; Infantry, June 27, July 14 and 23. Fifth Brigade and Seventeenth Separate Company, June 30, and July 11.

As to the result of the practice, I most respectfully refer to the reports of the division, brigade and regimental inspectors of rifle practice.

Pursuant to special orders from general head-quarters, the command paraded for inspection and muster, as follows:

The Fifth Brigade and Seventeenth Separate Company, Infantry, at Prospect Park parade ground, on Thursday the 29th day of September.

The organizations of the Eleventh Brigade were ordered to Prospect parade ground, on Monday the 3d day of October, but owing to the inclemency of the weather on that day, the Inspector-General directed that the inspection

258 SENATE

and muster take place in their respective armories. The report of the General-

Inspector will show in detail the result of these inspections.

For the purpose of ascertaining the actual condition of the arms, equipments, drill, discipline and general efficiency of the division, orders were issued directing the several organizations to assemble in their respective armories on the evenings of the following dates:

Thirteenth Regiment, Tuesday, December 6; Twenty-third Regiment, Wednesday, December 7; Fourteenth Regiment, Friday, December 9; Forty-seventh Regiment, Wednesday, December 14; Thirty-second Regiment, Friday, December 16; Battery N, Wednesday, December 21; Seventeenth Separate Company, Friday, December 23.

This inspection included an examination of all books, papers, records, surgeon's supplies, quartermasters' and ordnance stores and facilities for rifle

practice.

The 13th 23d and 14th Regiments were inspected by myself, but owing to a severe sickness which continued over the period covering the inspections of the other organizations, I was unable to be present. Brigadier-General Christian T. Christensen, commanding the 5th Brigade, took my place, made a personal inspection of the organizations referred to and reported to me in writing the result of his labors in that direction.

The staff officers inspected and examined the property belonging to the State pertaining to their respective departments, reporting in detail to me the

result of such inspection and examination.

From the knowledge thus derived, I have to say that in some of the organizations there seems to be no apparent improvement since my last annual report which, perhaps, may be attributed to the unsettled condition of the National Guard pending its re-organization, but now that our military force is established on a permanent basis, I have no doubt but that a decided improvement will soon be noticed.

Accompanying this report I have the honor to transmit that of Brig.-Gen. Christian T. Christensen, 5th Brigade (now the 3d), which shows in detail the duties performed by his command during the year, also the report of Brigadier-General William H. Brownell of the 11th Brigade (now the 4th), together with reports from the sub-organizations of their respective brigades showing the number, character and dates of all drills and parades had during the year.

All the organizations of this division are provided with suitable armory accommodation, excepting the Forty-seventh Regiment and Seventeenth Separate Company. It is to be regretted that the building of an armory for the regiment was defeated through the failure to secure the money for that purpose. It is to be hoped that a bill will be introduced and passed by the present legislature permitting the work to proceed. The armory occupied by the Seventeenth Separate Company, is a miscrable old structure which was formerly used as a dry goods store and abandoned. The building has been condemned as unsafe and cannot be repaired. It is absolutely unfit for armory purposes. The county should provide proper accommodations for this company as it is composed of first-class young men and in excellent condition as to drill and discipline, and is in every respect worthy of better quarters.

After the careful inspection of the division herein referred to, I am satisfied

After the careful inspection of the division herein referred to, I am satisfied that the grey overcoats recently issued are in every respect inferior to the blue overcoats which they were intended to replace. The members of the command feel humiliated because of their being compelled to wear them on parade. I would respectfully recommend that their further use be discontinued, and that those issued be recalled and the blue overcoat furnished in their stead.

In order that the command may be properly provided for in case any emergency should arise, I would recommend that an appropriate medicine chest with proper equipment, and one or more stretchers be issued to each regiment, and a complete case of surgical instruments to each brigade.

There is one important omission in the construction of our Armories, to which I would respectfully call attention, and that is the failure to provide

o. 43.] 259

proper facilities to cook and furnish rations to troops while stationed therein, whenever they are called upon in case of disturbance of the public peace, riot, or danger thereof. The demoralizing influence of marching troops to restaurants where intoxicating liquors are sold, to obtain their meals under the circumstances above referred to, can readily be understood, and in addition thereto such an unmilitary custom incurs an unnecessary expense. I therefore most respectfully recommend that all Armories be fitted up with proper accommodations to furnish rations—at least of cooked meats and coffee—to all

troops that may be quartered therein.

Attention is especially called to the suggestions contained in my last annual report, which may be found on pages 397 and 398 of the Adjutant-General's report for the year 1880, in reference to courts-martial for the trial of commissioned officers absent from drill, parade, etc.; unnecessary expenditure of the military funds, in defraying the expenses of these courts-martial; compilation of all laws and regulations for the government of the National Guard in one volume; the law depriving aMajor-General of the right to order out his command; designating a mustering officer to muster recruits on certificate of examining surgeon; the organization of a corps of sappers and miners; limiting the number of parades a soldier should make in any one year; and the recommendation that action be taken by the Legislature defining the status of a military organization while conducting its business or civil affairs.

Very respectfully, your obedient servant,

JAMES JOURDAN,

Major-General.

Major-General Frederick Townsend, Adjutant General S. N. Y.

HEAD-QUARTERS FIFTH BRIGADE, N. G., S. N. Y. BROOKLYN, December 13, 1881.

Colonel Samuel Richards, Asst. Adj.-Gen., 2d Div., N. G., S. N. Y.

Colonel — In compliance with paragraph 584 of the General Regulations, I have the honor to report that the Fifth Brigade paraded, under orders from division head-quarters, on Decoration day, May 30, 1881; and for inspection (by the Inspector General and myself), field manœuvres and review, September 29, 1881.

On the 23d of May I reviewed the Fourteenth Regiment, on the twentieth anniversary of its muster into the United States volunteer service, and distributed by the state of the control of

tributed the marksmen's badges won during the preceding year.

On the 8th of May I took part in the parade of the Thirteenth Regiment, on

the occasion of its attending divine service at Plymouth church.

While the Brigade has not fulfilled my expectations as to an increase of membership during the year (the general apathy in the recruiting business owing largely to expectations of orders for disbandment), I think it has on the whole made fair progress in discipline and efficiency, and will, in cases of emergency, compare in all essential qualities with any other Brigade in the Guard.

The just criticisms of the Major-General Commanding in his circular of June 13, occasioned by the inability of a part of the Division to stand the excessive heat, will, I trust, lead to a sensible and radical change in the uniforms

and equipments of the Guard.

It is proper that I should make honorable mention of the admirable conduct of the Thirteenth Regiment, during its recent visit to Yorktown, to attend the centennial celebration of the surrender of Cornwallis. It gratified me to learn that it had been closely observed by the Commander-in-Chief and Staff, who were present during the entire encampment, and that such high authority had spoken approvingly of the credit reflected upon our State and city by the soldierly qualities displayed by every member of the Regiment.

I have the honor to transmit herewith, (I) Annual Regimental Reports; (2 Brigade Inspector's Reports, and to remain, Colonel, very respectfully,

Your obedient servant,

C. T. CHRISTENSEN, Brigadier-General Commanding.

HEAD-QUARTERS THIRTEENTH REGIMENT, N. G., S. N. Y., Brooklyn, November 5, 1881.

Lieut.-Colonel William J. Denslow, A. A.-G., 5th Brig.:

· Colonel - Pursuant to the provisions of paragraph 442 of the General Regulations, I have the honor to submit the following report of drills and parades held during the past year, with their number, character and dates.

1. Monday, November 22, 1880, instruction drill.

2. Wednesday, November 24, 1880, review by Brig.-Gen. C. T. Christensen. Guard was regularly mounted on each occasion by details, from each company

according to strength, in all numbering 40 files each date.

3. Division drills were held as follows: Companies E and K, Friday, Dec. 17, 1880; non-commissioned officers, Saturday, Dec. 18, 1880; Companies A and B, Monday, Dec. 20, 1880; Companies D and F Tuesday, Dec. 21, 1881; Companies H and I, Wednesday, Dec. 22, 1880; Companies C and G, Thursday, Dec. 23, 1880. The foregoing were held on the regular drill nights of companies, so as not to increase the number of drills.

4. Drills by wing as follows: Companies A, B, F and G, Tuesday, Dec. 28,

1880; Companies C, D, E, H, I and K, Thursday, Dec. 30, 1880.

5. By wing, Companies G, I, H, D and K, Monday; Jan. 3, 1881; Companies E, C, A, F and B, Wednesday, Jan. 5, 1881.

6. By regiment, instruction, Friday, Jan. 7, 1881.

Guard was regularly mounted on each occasion 7. Monday, Jan. 10, 1881. of drill cited in Nos. 3, 4, 6 and 7, by details made from the several companies.

8. For review by General Ulysses S. Grant on Wednesday, January 12, 1881, the review being preceded by guard mount consisting of 36 files from the The regiment paraded an equilization of ten commands of 20 files in addition to the guard detail.

9. Division drills were held as follows, for instruction: Companies D, E, I and H, Monday, March 14, 1881; Campanies C, F and G, Wednesday, March 16, 1881; Companies A, B and K, Friday, March 18, 1881.

10. Wing drills, as follows: Companies D, F, G and K, Tuesday, March 22, 1881; Companies A, B, C, E, H and I, Thursday, March 24, 1881.

- 11. By regiment for instruction: Wednesday, March 30, 1881.
 12. By wing for instruction: Companies D, F, G and K, Monday, April 4, 1881; Companies A, B, C, E, H and I, Wednesday, April 6, 1881.
 13. By regiment, out door drill, Prospect Park Plaza, Thursday April 14,
- 14. By wing, dress parade and review: Companies A, B, C, E, H, and I, Tuesday, April 19, 1881; Companies D, F, G and K, Thursday, April 21, 1881.

 15. By regiment: Monday, April 25, 1881.

- 16. By regiment, review and distribution of marksmen's badge, review by Maj.-Gen. James Jourdan, commanding Second Division: Friday, May 6, 1881.
- 17. By regiment, out-door drill, Prospect Park Plaza, Thursday May 12, 1881.

18. By regiment to attend divine service on Snuday, May 8, 1881.

- 18. By regiment with the Second Division on Decoration day, Monday May 30, 1881, on which occasion it received and acted as special escort to the Fifth Regiment of Mass., which visited Brooklyn as the special guests of the
- 19. By regiment on Tuesday, May 31, 1881, escorting the Fifth Regiment on its return to the city of Boston, on which occasion both regiments passed

in review in Brooklyn, before Hon. James Howell, mayor of Brooklyn, and in New York city before Hon. William R. Grace, the mayor of New York. parade, through a drenching rain gave evidence of the superior equipment of the Massachusetts troops, which are soldierly in character, in every way serviceable, and by being uniform throughout the State, more closely resemble, the regular army outfit than the mere holiday equipment of the New York National Guard.

20. By regiment at Creedmoor, on Monday, July 11, 1881, for rifle prac-

21. By regiment (those not qualified on Monday, July 11, 1881), at Creedmoor on Monday, August 15, 1881.

22. By regiment at Prospect Park for annual inspection and muster on

Thursday September, 29, 1881.

23. By regiment for instruction, on Friday, October 14.24. By regiment to proceed to Yorktown, Virginia, to participate in the centennial celebration of the surrender of Lord Cornwallis, Saturday, Octo-The regiment was in camp and derived much practical benefit therefrom; from the fact, however, that members paid an assessment of \$15 each and considered themselves, to a certain extent, on a trip of pleasure, and from the miserable condition of the grounds at Yorktown, there was less drilling than I could have desired. I cannot, however, urge too strongly, the system of encampments for each organization for ten days, at least every other year, and feel assured our force would be in much better condition therefrom. A comparison on this occasion, while developing no greater proficiency in drill in the manual, gave evidence of a general superiority in field movements and duties of sentinels, than is to be found in more than three or four of our best regiments and the uniformity and serviceability of uniform, of troops from Massachusetts, Connecticut, New Jersey and Pennsylvania was most apparent and causes me to reiterate the remarks I have made upon the uniforms of the Fifth Regiment of Massachusetts, in another part of this letter, and to feel that New York is equipped for little more than Broadway parades.

Perhaps, here it might not be deemed presumptuous for me to say, that I think the State would be better served by having no more organizations than can be thoroughly and serviceably equipped and uniformed, and this latter, at the expense of the State and with camps of instructions, with rifle practice conducted in every detail during the period of the encampment; it is only by this, that the State, which should, as the Empire State, be foremost in everything, can hope to vie with her more progressive, and certainly at present

more advanced in military organization, sister States.

I am, Sir, your obedient servant, DAVID E. AUSTEN,

Col. 13th Regt., N. G., S. N. Y.

HEAD-QUARTERS FOURTEENTH REGIMENT, N. G., S. N. Y., Brooklyn, November 15, 1881.

Lieutenant-Colonel WM. J. Denslow, Assistant Adjutant General Fifth Brigade, N. G., S. N. Y.:

COLONEL -- In compliance with section 442, General Regulations, S. N. Y. I have the honor to submit the following statement of the number, character. and dates of all parades and drills made by this command during the year ending October 31, 1881:

Battalion Drills - January 21 and 27; February 2 and 8; April 6, 12, 21

and 29; May 20; September 27.

Creedmoor General Practice Days -- June 30; September 5.

Parades of Ceremouy — May 23, review by General C. T. Christensen, commanding Fifth Brigade. This occasion was also observed and celebrated as the twentieth anniversary of the muster of this regiment into the United States service for the war. May 30, Decoration day, the Regiment proceeded to Greenwood Cemetery, with the Grand Army of the Republic, and assisted in the ceremony of decorating with flowers the graves of the nation's dead.

Annual Inspection and Muster — September 29, at Prospect Park parade ground.

Recapitulation — Battalion drills, 10; parades of ceremony, 3; Creedmoor, 2; total, 15.

I am pleased to say that good work has been done in some of the companies during the past year in recruiting, and that a determined spirit is manifested by all to make this year count well for the "Fourteenth." I have every reason to believe that the close of the present season of drill will show excellent results.

I am, very respectfully, your obedient servant.

JAMES McLEER, Colonel Commanding.

Head-quarters Eleventh Brigade, N. G., S. N. Y., Brooklyn, December 15, 1881.

Colonel SAMUEL RICHARDS, Asst. Adjt.-Gen. Second Division, N. G., S. N. Y.:

Colonel — In compliance with section 584, General Regulations, S. N. Y., I have the honor to submit the following report, for the information of the

Major-General commanding:

This command, during the past year, paraded on May 30 (Decoration day) under command of my predecessor. General Orders No. 5, c. s., head-quarters Second Division, directed an assembly at Prospect Park parade ground, at 2 o'clock P. M., on September 21, 1881, for inspection and muster. So much of this order as related to the date was changed by General Orders No 6, c. s., also from head-quarters Second Division, to October 3, same hour and place. For the purpose of affording the Inspector General of the State an opportunity to witness the efficiency of the Brigade in field evolutions and ceremonies, the several organizations were directed from these head-quarters to assemble at 10 o'clock on same day, at the ground referred to above. The day opening with a violent storm, and instructions having been previously received relative to nelement weather, the organizations were inspected and mustered in their respective Armories, as follows: Gatling Battery "N," at 9:30 o'clock A. M.; Thirty-second Regiment, at 11:30 o'clock A. M.; Forty-seventh Regiment, at 2:30 o'clock P. M., and Twenty-third Regiment at 5 o'clock P. M. The Brigadier-General and Staff were inspected and mustered at the Armory of the Gatling Battery, at 9:15 o'clock A. M., and accompanied the Inspector-General during the day.

The strength of the Brigade has been somewhat reduced during the year, partly by discharges and a large number dropped, principally from the rolls of the Thirty-second Regiment, and partly by the disbandment of Troop "G," in compliance with Special Orders No. 23 from General Head-quarters, on March 22, 1881. The prospects for the future are of a most flattering nature, not only by an increase of numerical strength, but also by the introduction of a number of young commissioned officers, filling the several vacancies which have existed during the past year in a number of companies, notably the Thirty-second and Forty-seventh Regiments, and this will, through the feeling of new responsibilities, undoubtedly assist in instilling new life, to the benefit of the Brigade.

Rifle practice, considering the circumstances surrounding the several commands, shows most gratifying progress.

Very respectfully, your obedient servant,

WILLIAM H. BROWNELL, Brigadier-General, Commanding. GATLING BATTERY N, ELEVENTH BRIGADE, N. G., S. N. Y., Brooklyn, December 27, 1881.

Colonel — In compliance with paragraph Number 442, General Regulations, I have the honor to report the following as the drills and parades of this command during the year from January 1, to November 15, 1881, viz.:

Drills of Battery for instruction, January 10, 17, 24, 31; February 14, 21, 28; March 14, 21, 28; April 11, 18, 25; October 10, 17, 24, 31; November 14. March 29. Review and presentation of marksmen's badges and drill; May 30, Parade with Division; June 23, August 18, Creedmoor; September 26, Firing half-hour guns from sunrise to sunset; October 3, Inspection.

I remain your obedient servant,

JOHN A. EDWARDS,

Captain, Commanding Battery N.

Colonel Chas. N. Manchester, Assistant Adjutant General Eleventh Brigade.

HEAD-QUARTERS TWENTY-THIRD REGIMENT, N. G., S. N. Y., Brooklyn, December 19, 1881.

Lieutenant-Colonel Charles N. Manchester, A. A. G., Eleventh Brigade N. G., S. N. Y.

COLONEL — In compliance with section 442, General Regulations, I have the honor to forward herewith a report of the duty performed by this Regiment

for the year ending November 15, 1881.

November 15, 1880, Drill before Brigadier-General Emory Upton. The several companies were assembled for instruction in the ceremony of guard mounting, as follows, the lieutenants in turn acting as adjutant: Companies G and H, December 10, 1880; Companies C and D, December 13, 1880; Companies A and B, ordered for December 15, 1880, but countermanded in consequence of Brigade drill occurring on that date; Companies E and F, December 21, 1880; Company K, December 23, 1880. December 15, 1880, pursuant to orders from Eleventh Brigade Head-quarters, skirmish drill at night at Fort Green Park. Battalion drill, Companies A and B, January 19, 1881; Companies G, H and K, January 20, 1881; Companies C and D, January 24, 1881; Companies E and F, January 25, 1881. January 29, 1881, Presentation of marksmen's badges; February 5, 1881, Non-commissioned officers assembled for theoretical instruction. Battalion drill, Companies C and D, February 7, 1881; Companies A and B, February 9, 1881; Companies E, G and K, February 12, 1881; Companies E and F, February 15, 1881; Companies G, H and K, February 18, 1881; Companies A, B and C, February 23, 1881; Companies A, B and D, February 26, 1881; Companies D, E and F, February 28, 1881; Companies G, H and K, March 3, 1881; Companies C, H and F, March 12, 1881. March 8, 1881, Color-sergeants, general guides and markers assembled for theoretical instruction.

The several companies drilled in rifle practice, under the supervision of the regimental inspector of rifle practice, in accordance with G. O. No. 6, A. G. O., as follows: Companies A and B, March 2, 1881; Companies E and F, March 8, 1881; Company K, March 10, 1881; Companies C and D, March 14, 1881; Companies G and H, March 18, 1881; Battalion drill, March 18, 1881 (regi-

mental).

March 26, 1881, review by Brig.-Gen. Edward L. Molineux, commanding 11th Brigade, N. G., S. N. Y.; April 23, 1881, review by Major-General James Jourdan, commanding 2d Division, N. G., S. N. Y.; May 5, 1881, Company Sergeants assembled for theoretical instruction; May 7, 1881, Field and Company Officers assembled for theoretical instruction; May 10, 1881, out door skirmish drill at 5 P. M.; May 21, 1881, Parade at Prospect Park parade ground, with 22d Regiment, N. G., S. N. Y., and review by Major-General Alexander Shaler, commanding 1st Division, N. G., S. N. Y.; May 30, 1881, Decoration day parade; June 27 and Aug. 18, 1881, Creedmoor; October 3,

SENATE

1881, annual inspection; October 17, 1881, parade in N. Y. city as escort to Governor Long and party of Massachusetts; October 1, 1881, Company Sergeants assembled for theoretical instructions.

In addition to the foregoing, the several companies drill weekly from Oct. 1 to April 1. Also all recruits are drilled in classes by instructors detailed for

the purpose by regimental head-quarters.

All of which is respectfully submitted.

Very respectfully, JOHN N. PARTRIDGE, Colonel.

Head-quarters 32d Regiment, N. G., S. N. Y., Brooklyn, N. Y., December 20, 1881.

COLONEL — In accordance with section 442, State Regulations, I have the honor to submit a statement of the number, character and dates of parades and drills made by this command during the year ending November 15, 1881.

Regimental parades — December 1, 1880, parade, Armory; December 15, 1880, voluntary field drill, Fort Green Park; March 17, 1881, instruction, armory; March 21, 1881, distribution of marksman badges, armory; May 17, 1881, instruction, armory; May 30, 1881, Second Division parade to Greenwood; July 14, 1881, rifle practice, Creedmoor, L. I.; Aug. 15, 1881, second general practice, Creedmoor, L. I.; September 8, 1881, instruction, armory; Oct 3, 1881, inspection and muster, armory.

Wing drills - Right wing, Companies F, B, D, G and H, April 26, 1881,

armory; Left Wing, Companies E, G, A, K and I, May 5, 1881, armory.

Non-Commissioned officers drills — May 12, 1881, instruction and drill, armory; May 26, 1881, theoretical instruction, armory.

Commissioned officers drill - September 20, 1881, theoretical instructions,

armory.

Instructions in guard mounting to all the companies -- April 26, 1881, right wing; May 5, 1881, left wing.

To details, band and field music, Oct. 1, 1881.

In addition to the above the regular company drills have been held during the drill season.

Very respectfully,

LOUIS FINKELMIER, Colonel.

Lieut.-Col. Charles M. Manchester, Asst. Adj.-Gen. Eleventh Brigade.

Head-quarters Forty-seventh Regiment,
Brooklyn Greys, N. G., S. N.
Brooklyn, Nov. 15, 1881.

Lieut. - Col. Charles N. Manchester, Asst. Adjt. - Gen. 11th Brigade, N. G., S. N. Y.

Colonel — In pursuance of par. 442, General Regulations, I herewith submit the following report of the number, character and dates of all parades and drills of my command from November 1, 1880, to November 1, 1881, viz:

November 9, 1880, for general instruction; November 12, 1880, for general instruction; February 2, 1881, for general instruction; February 23, 1881, for general instruction; March 9, 1881, for general instruction; March 9, 1881, for general inspection.

1881, for general instruction; March 23, 1881, for general inspection.

For instruction in guard mounting: February 14, 1881, Co.'s. B. & F., division drill; February 28, 1381, Co.'s B. & F., division drill; March 14, 1881, division drill, Co.'s B. & F; February 16, 1881, division drill, Co.'s E. & H; March 1, 1881, division drill, Co.'s E. & H; March 15, 1881, division drill, Co.'s E. & H; February 17, 1881, division drill, Co.'s A. & G; March 3, 1881 division drill, Co.'s A. & G; March 17, 1881, division drill, Co.'s A. & G; March 18, 1881, division drill, Co.'s K. I. & D; March 4, 1881, division drill, Co.'s K. I. & D; March 18, 1881, division drill, Co.'s K. I. & D.

February 4, non-commissioned officers drill and instruction; February 11, noncommissioned officers drill and instruction; February 25, 1881, non-commissioned officers drill and instruction; March 11, 1881, non-commissioned officers drill and instruction; March 25, 1881, non-commissioned officers drill and instruction; March 30, 1881, review by Brig.-Gen. E. L. Molineux, and presentation of marksmen's decorations; April 5, 1881, for general instruction; April 13, 1881, for general instruction; April 20, 1881, for general instruction; April 29, 1881, for general instruction; April 1, 1881, non-commissioned officers drill and instruction; April 8, 1881, non-commissioned officers drill and instruction; April 15, 1881, non-commissioned officers drill and instruction; April 22, 1881, non-commissioned officers drill and instruction; April 27, 1881, non-commissioned officers drill and instruction; May 30, 1881, decoration day parade with Second Division; July 22, 1881, for rifle practice at Creedmoor; September 1, 1881, for rifle practice at Creedmoor; September 13, 1881, for general instruction; October 3, 1881, for inspection and muster.

I remain Colonel, yours respectfully, TRUMAN V. TUTTLE. Colonel Commanding 47th Regiment, N. G., S. N. Y.

HEAD-QUARTERS EIGHTH DIVISION, N. G., S. N. Y., Buffalo, December 31, 1881.

Major-General Frederick Townsend, Adjutant General, Albany, N. Y.:

GENERAL — In accordance with paragraph 589, General Regulations, I have the honor to report that no parade of the Eighth Division was made during the past year. On Decoration day (May 30), accompanied by my Staff, I reviewed that portion of the Fourteenth Brigade stationed in this city. I reviewed and inspected the Seventy-fourth Regiment on the 15th of November, and the Sixty-fifth Regiment on the 28th of November. The general appearance, movement and steadiness of the troops on these occasions might be classified as "good," while the condition of uniforms, arms and equipments was quite satisfactory. The usual parade on the Fourth of July was dispensed with on account of the assassination of the President of the United States.

Myself and Staff, the Brigade Commander and Staff, and Companies "B" and "F," Seventy-fourth Regiment, attended the funeral obsequies of the late President, at Cleveland, on the 26th of September. Company "D," Sixty-fifth Regiment, and Company "E," Seventy-fourth Regiment, attended the centennial celebration at Yorktown, Va. I attended the inspection and muster of the Eighth Separate Company of Infantry, Captain H. B. Henderson, and Battery "A," Captain John M. Brown, stationed at Rochester, when mustered by the Assistant Inspector Constal in Type Lect tered by the Assistant Inspector-General, in June last.

I regard the Eighth Separate Company as one of the best in the Division. I regret that I cannot say as much for Battery "A." The determination to muster out the latter organization only anticipated a recommendation to that

effect in this report.

The strength of this Division, as represented by the quarterly reports of September 30, in the years 1880 and 1881, was as follows:

September 30, 1880 — Division head-quarters, 13; Fourteenth Brigade, 1,527. Total, 1,540.

September 30, 1881 — Division head-quarters, 12; Battery "A," 109; Eighth Separate Company, 64; Fourteenth Brigade, 1,394. Total, 1,579.

This shows a loss in the Fourteenth Brigade of 155, which is accounted for by discharges of enlisted men for expiration of service, and others discharged for the good of the service. Greater care is now exercised in the enlistment of recruits as well as in the choice of commissioned officers.

Taking into consideration the intelligent character of the men who compose the National Guard, there seems to be a want of solidity and soldierly bearing in the ranks. I attribute this to inattention on the part of company officers in not having their men well set up and thoroughly instructed in the principles

[Sen. Doc. No. 43.] 34 266 [SENATE

of the school of the soldier. It is not uncommon to find commissioned officers, under the present elective system, who have never passed through the progressive instruction of the recruit, and hence as instructors they fail to appreciate its importance. Such an officer may have a good company, make a fair appearance on parade, and satisfy the average observer; but the experienced soldier, who has passed through the several schools in detail, is not slow to discover faults and attribute them to their true cause.

It is not the fault of the rank and file that such a state of things exists. It is the fault of the officers. The winter months should be devoted more to company and less to battalion drills. The field officers of a regiment could profitably spend their time in supervising the drills of their companies and insisting upon the progressive instruction of all the men in the schools of the soldier, company instruction for skirmishers, aiming and position drill, guard mounting, duties of sentinel on post, etc. By pursuing this course, with a tour of camp duty, each year, the Guard would soon become a well-disciplined and

reliable body.

It gives me pleasure to state that the Board of Supervisors of Erie county is treating the military organizations in this city with commendable liberality. The opposition to appropriations for military purposes comes from the representatives of the county towns. This is notably the case in many of the counties in this Division. As all portions of the State are equally interested in maintaining a military force, and equally entitled to protection, why should not counties which have no military organizations contribute something for the maintenance of those having them, and in a measure lessen the burden imposed upon the latter? Is not this question worth considering?

In closing this report I desire to avail myself of the opportunity to advert to the courteons and cordial relations which exist between the officers of the army stationed in this city and those of the National Guard, alluded to by Brig.-Gen. Graves, in his report. It is indicative of the growing interest which the officers of the army are taking in National Guard matters, as manifested by their hearty willingness to impart the advice and instruction in details and customs of the service which they are so well qualified to give.

tails and customs of the service which they are so well qualified to give.

Very respectfully,

WILLIAM F. ROGERS,

Major-General.

HEAD-QUARTERS FOURTEENTH BRIGADE, N. G., S. N. Y. Buffalo, December, 17, 1881.

Colonel — I have the honor to submit this as my return of parades and drills of this Brigade for the past year.

The troops of this Brigade stationed in this city have been assembled for parade and review but once during the past year, viz.: On decoration day, 1881, when the Major-General commanding this division, reviewed them.

The officers of the Brigade have been called together for instruction and drill on three different occasions, and I take great pleasure in acknowledging the benefits received from the suggestions of the Major-General commanding, and from Lieut.-Colonel Henry R. Mizner, Captain R. H. Hall and Lieut. Kirby of the 10th Infantry, U. S. A., who have taken especial pains to afford to the officers of this Brigade the benefit of their practical experience in the service.

The relations between the officers of the regular army stationed at Fort Porter in this city and the officers of the National Guard are of the most intimate character, and the attendance of these regular officers at regimental

drills and officers meetings has a most beneficial effect.

By frequent inspection of the work of the Sixty-fifth and Seventy-fourth Regiments and Battery M, in this city, I am able to certify to their reliability. The public can safely feel confidence in these organizations and I am pleased to see a growing regard and interest in this community for the prosperity of the National Gnard.

I accompanied the Inspector General when he made his annual inspections in this Brigade, and considering that companies situated at detached points labor under great disadvantages and often without the support and encouragement of the communities in which they are located, I think the Separate Companies in this Brigade have done good service and in most cases should be continued.

The great need of our troops is the practical knowledge they would acquire in camps and I trust that annual encampments for all troops in the State will be provided at no distant day.

Very respectfully, your obedient servant,

JOHN C. GRAVES,

Brig.-Gen.

Colonel E. A. Rockwood, Asst. Adj.-Gen., Eighth Division.