

REFERENCES TO PLAN.

A. Portico. B. Entrance Hall. C. Halls of Centre and Wards. D. Superintendent's Office. E. Manager's Room and Public Parlor. F. Apothecary Room and Steward's Office. G. Medical Stores. H. Reception Parlors for Patients. I. Stairs. J. Assistant Physician's Rooms. K. Dining Rooms. L. Parlors of Wards. M. Bath Rooms. N. Water Closets. O. Clothes Rooms. P. Passage between 1st and 2d Wards. Q. Associated Dormitories. R. Attendant's Rooms. S. Spaces for Light and Air. Blank Rooms (Single Bed Rooms for Patients.) O. V. Open Veranda for Exercise.

☐ Foul Air Shafts. ☐ Dumb Waiters. ☐ Chimneys.

The CENTRE BUILDING is four stories high. The first, being the Steward's Apartments, Kitchens and Store-Rooms. The second, the Public Offices, Parlors, &c. The third, the Superintendent's Private Rooms and the Chapel. The fourth, Bed Rooms. The Tanks for supplying water occupy the Dome.

The WINGS are three stories high, and are similarly arranged except the first story of those adjoining the Centre, which are arranged for various domestic offices and bed rooms.

Document No. 5.

ANNUAL REPORTS

OF THE

MANAGERS AND OFFICERS

OF THE

NEW JERSEY STATE LUNATIC ASYLUM,

AT TRENTON,

FOR THE YEAR ENDING OCTOBER 31.

1876.

New Jersey State Library

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MANAGERS.

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RESIDENT OFFICERS.

SUPERINTENDENT AND PHYSICIAN,
JOHN W. WARD, M. D.

ASSISTANT PHYSICIAN,
JOHN KIRBY, M. D.

SECOND ASSISTANT PHYSICIAN,
CHARLES P. BRITTON, M. D.

STEWARD,
EDMUND WHITE.

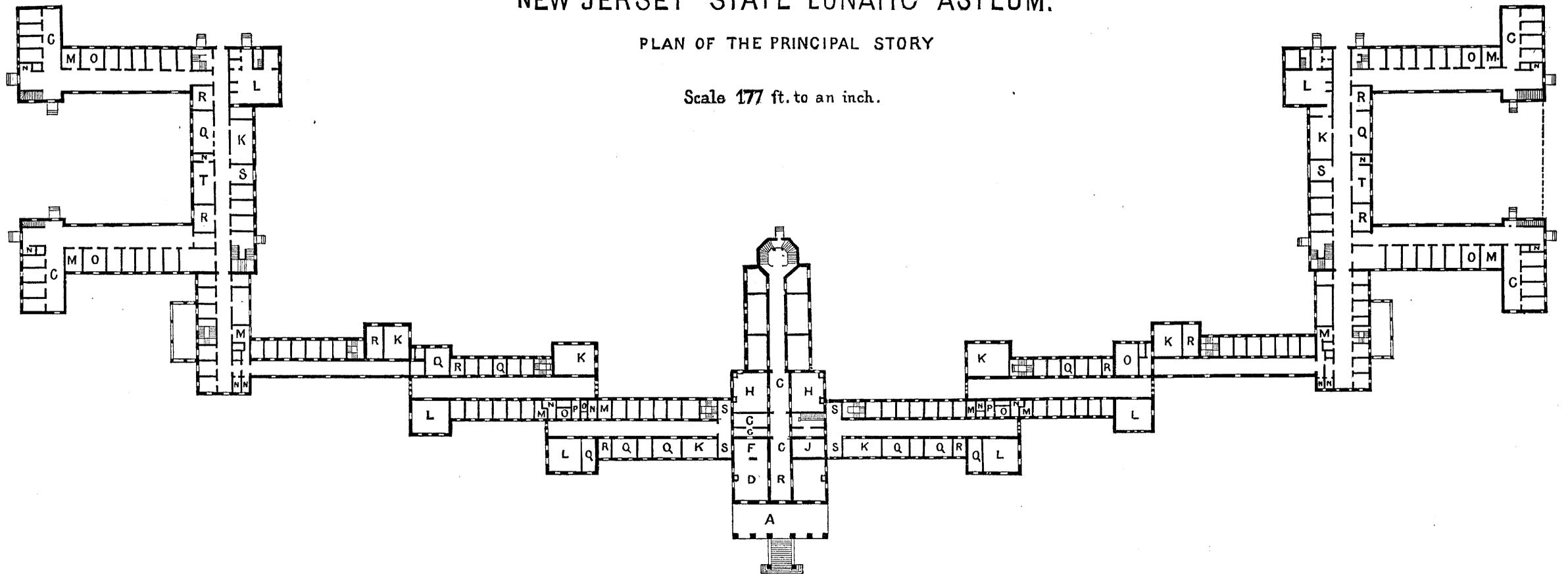
MATRON,
Mrs. S. J. CLARK.

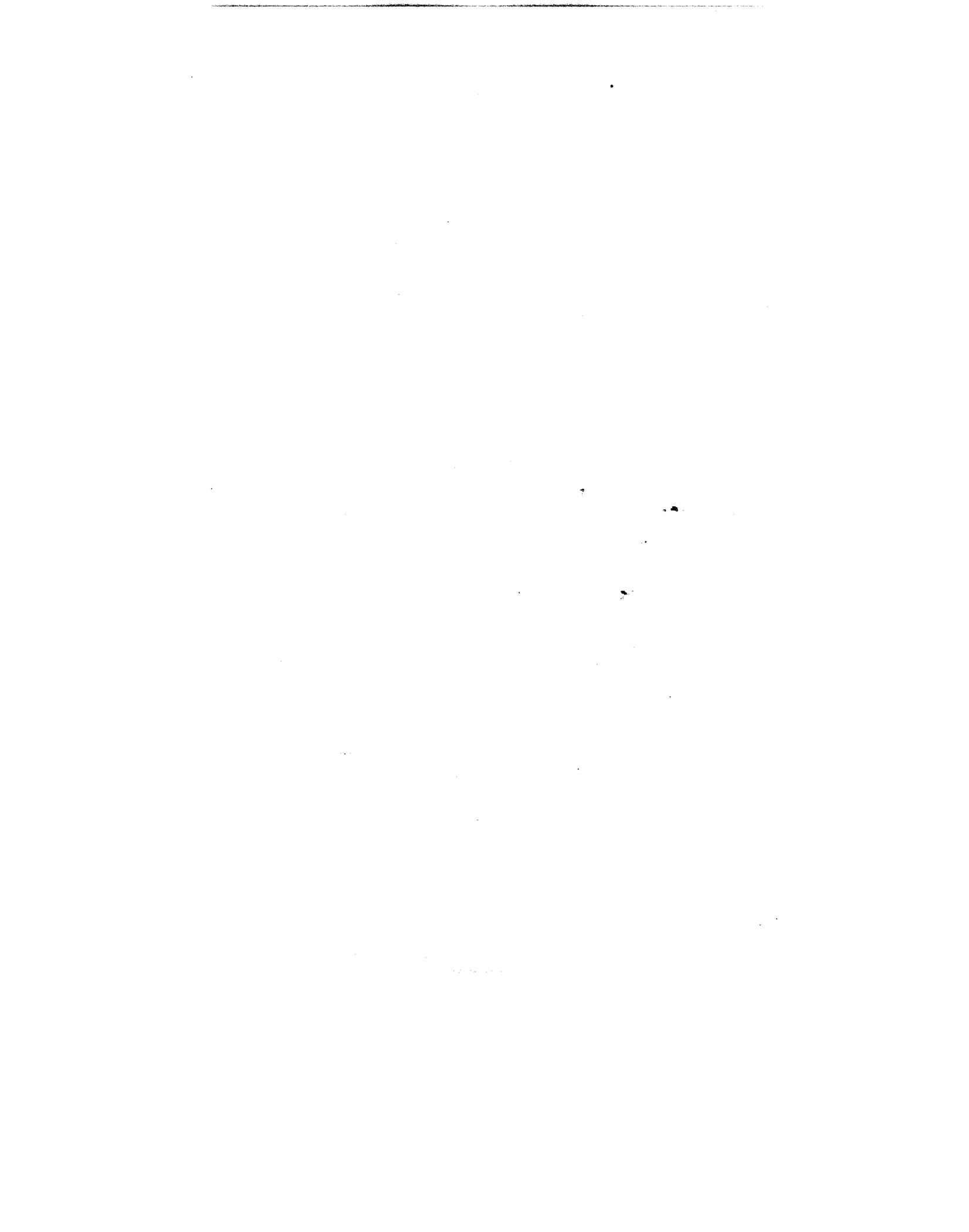
TREASURER,
AUSTIN SNIDER, Trenton.

NEW JERSEY STATE LUNATIC ASYLUM.

PLAN OF THE PRINCIPAL STORY

Scale 177 ft. to an inch.





MANAGERS' REPORT.

To His Excellency, Joseph D. Bedle, Governor of the State of New Jersey:

In obedience to the law providing for the organization of the New Jersey State Lunatic Asylum, the Board of Managers respectfully present their thirtieth annual report :

The number of patients in the Asylum on the 31st day of October, 1875, was seven hundred and four. The number received since that time was two hundred and thirty-one, making the whole number under treatment during the year nine hundred and thirty-five. Of this number sixty-eight have been discharged recovered. Two insane convicts have escaped, and forty-eight have died. Two hundred and ninety-two (292) have been removed to the Morristown Asylum. There remained in this institution, under treatment, on the 31st day of October, 1876, four hundred and seventy-two (472) patients. Of this number thirty-one are State patients, three hundred and forty-four are county patients, and ninety-seven are private patients.

The whole number of patients admitted and treated from the opening of the Asylum, on the fifteenth day of May, 1848, to the first day of November, 1876, was five thousand and thirty-seven. Of this number three thousand one hundred and ninety-four have been returned to their friends, recovered or improved. This is an important record, and bears strong testimony to the value of the institution. The condition of those who remain in it is greatly ameliorated and rendered as homelike and comfortable as possible.

The general health of the inmates of the Asylum has been good throughout the year. Through the kindness of an over-ruling Providence no epidemic has prevailed. The deaths which have occurred, have been (with a single exception) from natural causes connected with the condition of the patients.

The annual inventory, taken by the steward and two appraisers, as required by law, makes the personal property belonging to the Asylum amount to the sum of ninety-six thousand eight hundred and forty-nine dollars and fifty cents.

The annual reports of the Superintendent, Treasurer and Steward are herewith transmitted. These exhibit in detail the operations and satisfactory condition of the institution.

From the Treasurer's account, which has been kept with great care, it appears that the receipts during the year, from all sources, including the balance of \$3,899 22 on hand at the close of the preceding year, amounted to the sum of one hundred and eighty-nine thousand seven hundred and forty-two dollars and fifty-one cents (\$189,742 51).

The payments for the same period amounted to the sum of one hundred and eighty-two thousand six hundred and ninety-six dollars and seventy-four cents (\$182,696 74), leaving in the hand of the Treasurer, on the 31st day of October, 1876, a balance of seven thousand and forty-five dollars and seventy-seven cents (\$7,045 77).

Of the receipts, thirty-six thousand five hundred and seventy-five dollars and sixty-three cents (\$36,575 63) were from private patients; one hundred and eight thousand five hundred and six dollars and thirteen cents (\$108,506 13), from the counties for the indigent insane; thirty thousand six hundred and eighty-six dollars and twelve cents (\$30,686 12), from the State, for the same class of patients; and ten thousand and seventy-five dollars and forty-one cents (\$10,075 41), from the State, for insane convicts.

The Board would call attention to the recommendation in their report of last year, in relation to insane convicts. There are thirty-one of this class now in the Asylum, for whom some other provision should be made. The purity of the institution and the honor of the State alike demand that our afflicted fellow-citizens, who are without reproach, should not be thus compelled to associate with condemned criminals.

Since our last report, important changes have taken place in the executive force of the Asylum. Early in the year, Horace A. Buttolph, M. D. LL. D., resigned his position, so long and honorably filled, as Superintendent and leading Physician of the Institution, to take place on the first day of April, 1876, with a view to accept the superintendence of the new Asylum at Morristown, to which he had been chosen by the managers of that Institution. This Board reluctantly consented to the withdrawal of Dr. Buttolph. His connection with this institution from its first organization, his admirable and successful mode of conducting its affairs, and his faithful and conscientious discharge of duty, made his services invaluable. Their regret at parting with Dr. Buttolph, after so long and harmonious association with him, in the management of the institution, was offset by the conviction, that his large experience and administrative ability were calculated to make him eminently useful to the State and to suffering humanity in organizing the new asylum at Morris Plains.

To fill the vacancy created by the resignation of Dr. Buttolph, the Board of Managers elected John W. Ward, M. D. Dr. Ward had

been connected with the institution, as an assistant Physician for nine years, and for the last three years as the first assistant Physician. In these relations he had commended himself by his faithful discharge of duty.

Dr. John Kirby, an experienced practitioner, was chosen as first assistant Physician, to fill the vacancy created by Dr. Ward's promotion. Charles P. Britton, M. D., was chosen for the position of second assistant Physician, the duties of which place had been temporarily discharged by Dr. McDonald, who has been appointed to a similar position in the Morristown Asylum. Miss Tabor's resignation of the position of Matron, which she had filled for many years, to the entire satisfaction of the Board, left a vacancy which has been supplied by the appointment of Mrs. S. J. Clark.

The venerable Treasurer of the Asylum, Jasper S. Scudder, Esq., who had discharged the duties of this office faithfully, from the first organization of the institution, resigned his place in April last. This vacancy has been filled by the appointment of Austin Snider, of Trenton.

The newly selected officers have worked harmoniously together, and vindicated the wisdom of their appointment, giving promise of a successful future.

In accordance with the law authorizing a division of the State to be made by this Board, in connection with the Commissioners of the Morristown Asylum, and to be approved by the Governor, a division was made in July last, and sanctioned by your excellency.

This division assigned to the Morristown Asylum, the counties of Bergen, Essex, Hudson, Morris, Passaic, Sussex, Union and Warren, with a population aggregating (583,279), five hundred and eighty-three thousand, two hundred and seventy-nine; and to this institution the remaining counties of the state, with an aggregate population of four hundred and thirty-six thousand, one hundred and thirty-four, (436,134).

Under the above arrangement, two hundred and ninety-two patients from the counties aforesaid, were removed from the care of this institution, during the month of August, to the Asylum at Morristown. Through an arrangement made by Dr. Lilly, with the Belvidere and Delaware and Morris and Essex Railroad Companies, special cars were secured to carry out this transfer. Seventy-five men on the 17th of August, and sixty-four more on the 23d, were removed under the care of Dr. McDonald, and several attendants. Eighty women on the 18th of August, and seventy-three more on the 25th of the same month, were removed, under the charge of Dr. Smith, and several attendants. The entire company were transported from the Asylum Station to their new abode at Morris Plains, without change of cars, and without any casualty whatever.

The institution has thus been relieved of the surplus number of patients, which has kept it in an overcrowded state for several years.

The way has been opened for the admission of new cases for treatment in the asylum from the section of the State assigned to it.

Important improvements and necessary repairs have been made during the year, which have promoted the convenience of the institution and the comfort of the patients.

In view of the changes which have taken place since our last report, the Board congratulates your excellency and the State on the satisfactory condition of the institution at the close of the year.

For further information your excellency is referred to the Superintendent's report.

All which is respectfully submitted.

ALEXANDER WURTS,
GARRIT S. CANNON,
JAMES B. COLEMAN,
SAMUEL M. HAMILL,
CHARLES HEWITT,

JOHN VOUGHT,
WILLIAM ELMER,
NEHEMIAH PERRY,
CALEB S. GREEN,
Managers.

Dated November 8th, 1876.

TREASURER'S REPORT.

*An Abstract of the Accounts of the Treasurer for the Financial Year
ending October 31st, 1876.*

Dr.

To balance in Treasurer's hands, November 1st, 1875,	\$3,899 22
To revenue received from the State for board of patients,	30,686 12
To revenue received from the State for board of convicts,	10,075 41
To revenue received from the counties,	108,506 13
To revenue received from private patients and incidentals,	36,575 63
	<hr/>
	\$189,742 51

Cr.

By the Steward's orders, paid,	\$182,696 74
By balance in hand,	7,045 77
	<hr/>
	\$189,742 51

Respectfully submitted to the Board of Managers,

AUSTIN SNIDER,
Treasurer.

TRENTON, October 31st, 1876.

We hereby certify that we have examined the Treasurer's accounts, and find them correctly stated and balanced according to the above statement.

CALEB S. GREEN,
SAMUEL M. HAMILL,
Auditing Committee.

STEWARD'S REPORT.

The New Jersey State Lunatic Asylum in Account with Austin Snider, Treasurer, from October 31, 1875, to October 31, 1876.

DR.	CR.
AMOUNT PAID FOR SUNDRY ACCOUNTS.	Balance from last year..... \$3,899 22
Amusements..... \$383 78	Received since for board and clothing of private patients, 30,549 38
Books and Stationery..... 677 10	Received since for board and clothing of county patients.. 138,668 82
Building..... 1,592 01	Received since for board and clothing of insane convicts.. 10,075 41
Clothing..... 7,472 35	Received since for hides and tallow 4,099 33
Farm and Garden..... 2,217 27	Received since for funeral expenses 433 43
Fencing..... 630 63	Received since for postage..... 90 00
Freight..... 140 03	Received since for rents .. 285 00
Feed..... 2,985 93	Received since for calves..... 203 00
Flour..... 4,298 13	Received since for hogs..... 419 08
Fixtures..... 1,474 27	Received since for old iron..... 300 00
" balance due from last year on Grist Mill and Pump House..... 7,444 01	Received since for paper, rags, tea lead, &c..... 719 84
Fuel..... 19,118 94	
Furniture..... 6,353 76	
Funeral expenses..... 463 43	
Fruit..... 2,057 70	
Groceries..... 10,492 42	
Grounds and grading..... 2,653 00	
Harness..... 201 67	
Incidental..... 2,636 13	
Laundry..... 405 42	
Light..... 1,769 21	
Lumber..... 3,865 21	
Medical..... 2,088 93	
Newspaper..... 214 09	
Petty current expenses..... 588 64	
Postage..... 414 77	
Provision..... 44,909 50	
Repairs..... 16,852 30	
Refunding..... 570 16	
Straw..... 518 22	
Smith and wheelwright..... 1,153 19	
Stock..... 1,610 11	
Wages..... 34,444 43	
Balance..... \$182,696 74	1876.
Balance..... 7,045 77	October 31.—Balance..... \$189,742 51
	\$189,742 51

Respectfully submitted to the Board of Managers,
EDMUND WHITE,
Steward.

SUPERINTENDENT'S REPORT.

To the Managers of the New Jersey State Lunatic Asylum :

GENTLEMEN :—In compliance with a requirement of the act under which the Asylum is organized, the following report of its operations for the year ending October 31st, 1876, is respectfully submitted :

	Men.	Women.	Total.
Patients in the Asylum October 31st, 1875, . .	343	361	704
Received since to November 1st, 1876, . .	117	114	231
<hr/>			
Under treatment during the year,	460	475	935
Discharged recovered during the year, . .	26	42	68
Discharged improved during the year, . .	19	32	51
Discharged unimproved during the year, . .	1	1	2
Escaped,	2	0	2
Died,	22	26	48
Removed to State Asylum, Morris Plains, . .	139	153	292
<hr/>			
Total discharged, removed and died during year	209	254	463
<hr/>			
Remaining October 31st, 1876,	251	221	472
<hr/>			
Of this number there are,	State.	County.	Private.
	31	344	97
			472
<hr/>			
Whole number of cases received and treated from the opening of the Asylum, May 15th, 1848, to November 1st, 1876,	Men.	Women.	Total.
	2,416	2,621	5,037
Discharged recovered,	851	957	1,808
Discharged improved,	612	774	1,386
Discharged unimproved,	84	103	187
Escaped,	13	3	16
Not insane,	5	1	6
Died,	461	409	870
Removed to State Asylum, Morris Plains, . .	139	153	292
<hr/>			
Total discharged, removed and died,	2,165	2,400	4,565
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Remaining October 31st, 1876,	251	221	472
<hr/>			
Total discharged, removed and remaining, 2,416	2,621	5,037	

Statement showing the number of patients in the Asylum from each county in the State, October 31, 1876, and the quota to which each county in the district, set apart for this institution, is entitled. The quotas are calculated upon the basis of the census of 1875, and the capacity of the Asylum estimated at five hundred.

Counties.	No. in Asylum.	Quotas.
Atlantic,	3	17
Bergen,	3	...
Burlington,	30	61
Camden,	45	61
Cape May,	5	9
Cumberland,	39	40
Essex,	12	...
Gloucester,	17	28
Hudson,	9	...
Hunterdon,	30	43
Mercer,	72	57
Middlesex,	50	55
M:nnmouth,	49	56
Morris,	6	...
Ocean,	10	16
Passaic,	3	...
Salem,	19	26
Somerset,	27	31
Sussex,	2	...
Union,	7	...
Warren	2	...
		<hr/>
		500
 New York,	 1	
State patients,	31	
	<hr/>	
Total in Asylum,	472	

GENERAL RESULTS.

The number of patients under care at the close of the last year was seven hundred and four; three hundred and forty-three men, and three hundred and sixty-one women. The number received since, viz: from November 1, 1875, to October 31, 1876, inclusive, was two hundred and thirty-one; one hundred and seventeen men, and one hundred and fourteen women.

The whole number of cases under treatment during the year was nine hundred and thirty-five; four hundred and sixty men, and four hundred and seventy-five women. Of this number four hundred and sixty-three have been discharged, as follows: considered as recovered, sixty-eight; as improved, fifty-one; as unimproved or stationary, two;

escaped, two; forty-eight have died, and two hundred and ninety-two have been removed to State Asylum for the Insane, at Morris-town.

At the close of the year, there remained under treatment, four hundred and seventy-two; two hundred and fifty-one men, and two hundred and twenty-one women.

The largest number under care, at any one time during the year, was seven hundred and sixty, and the smallest number four hundred and fifty-three.

Death resulted in thirteen cases from general (chronic) exhaustion; in fourteen from pulmonary consumption; in six from epilepsy; in four from apoplexy; in four from exhaustion of acute mania; in four from general paresis; in two from pneumonia, and in one from suicide.

The mortality has been chiefly confined to persons who have been for a long time under care in the Asylum, and to those who have been admitted during the year, who were of advanced age and suffering from chronic bodily disease when they came to us. Many patients are sent to us simply because they are old, infirm and untidy in habits, and demand more care and attention than relatives and friends are able or willing to give them at home.

No deaths have occurred from any acute disease, in addition to those resulting from the exhaustion of high maniacal excitement and the two cases of pneumonia. It is proper to state, in regard to both of these cases, that they were brought to us very much prostrated and exhausted from the fatigue of the journey in coming here, and survived but a few days after their admission.

Of those who died, two were past eighty-five years of age; one was past eighty; one past seventy-five; three past seventy, and fourteen were between the ages of fifty and seventy.

The average length of time that those who died were under care in the institution, was a little more than four years.

The general health of the household has been good during the entire year, and continues to be so at the present time. We have been spared any epidemic of a serious nature, and have had but little of acute physical disease of any form.

In the table of statistics, at the commencement of this report, it will be observed that an unusually large number of patients have been discharged from the institution during the year. This is due mainly to the removal of all the indigent insane belonging to the northern counties of the State, to the new structure near Morris Plains.

In August last, in accordance with the "regulations for the distribution of patients in the New Jersey State Lunatic Asylum," approved by the Governor July 28th, 1876, the Commissioners of the State Asylum for the Insane, transferred two hundred and ninety-two of our patients to the latter institution. Of those who were removed there were from :

Counties.	Men.	Women.	Total.
Bergen,	14	14	28
Essex,	35	43	78
Hudson,	18	31	49
Morris,	11	12	23
Passaic,	19	18	37
Sussex,	8	5	13
Union,	18	19	37
Warren,	16	11	27
Total,	139	153	292

By an arrangement of the commissioners with the railroad companies, in securing special trains to go directly to the new Asylum without change of cars, the whole number were conveyed to their new home without any accident or unpleasant occurrence.

By this removal of the patients from the northern counties of the State, our very greatly crowded house was much relieved, and we have since been enabled to receive many recent and necessitous cases who were seeking admission from that section of the State, which has been set apart as belonging to this institution.

On the twenty-eighth day of July last, the Governor approved of a rule for the division of the State, which had been previously acted upon by your Board and by the Commissioners of the new Asylum, and which provides that "all insane persons who may hereafter be sent to an asylum of this State, by virtue of any law thereof, from the counties of Atlantic, Burlington, Camden, Cape May, Cumberland, Gloucester, Hunterdon, Mercer, Middlesex, Monmouth, Ocean, Salem and Somerset shall be sent to and received into the New Jersey State Lunatic Asylum; and all such persons so sent from all other parts of the State, shall be sent to and received into the State Asylum for the Insane at Morristown; *provided however*, that the foregoing regulation shall apply only to insane persons who are supported, or to be supported, in said asylum at the public expense, and not to insane persons admitted, or to be admitted, therein, under the special agreements authorized by law."

The number of cases discharged as recovered, when compared with the large number under treatment during the year, would at first thought seem to be small. The results are as satisfactory as could be expected, however, when we consider that our household is mainly composed of chronic cases, a very large majority of whom have been for a long time under care in the institution. This accumulation of chronic and incurable cases is the common experience of nearly all Asylums for the Insane, after they have been established for a number of years. One cause for this state of things is doubtless to be found in the neglect of prompt and appropriate treatment in the early stages of the malady, and before the disease has become confirmed.

A large number of patients are brought to us annually, of whose recovery not the faintest hope can be entertained. Many of whom doubtless would have been much benefitted, if not entirely restored to mental health, had friends placed them under medical care in the forming stages of the malady, and before structural changes had taken place in the brain.

Of the two hundred and thirty-one patients who were brought to the institution during the year, sixty-nine, or nearly one-third of the whole number, were deranged for a longer period than four years prior to admission. This neglect of early treatment is perhaps due, in part, to the natural aversion that many have in regard to placing their friends and relatives away from home and under the care of strangers, but in the main we think it is due to mistaken views, or ignorance in regard to the malady itself. The popular mind does not recognize an individual as deranged, until some overt act has been committed, or until he has manifested a decided homicidal or suicidal tendency, or given expression to some extravagant hallucination or wild vagary. So long as there exists no active delusion, it is usually alleged that the individual cannot be insane.

He may become depressed, be tormented by an inability to sleep, have his whole feelings changed in regard to his friends or members of his family, become entirely apathetic in regard to business affairs, and yet his mental health is not questioned because he "understands what is said to him, recognizes those about him," &c.

For this reason the patient is detained at home for weeks and months, usually, in the mean while, growing steadily worse, until, when friends are no longer able to care for him, he is brought to the Asylum with delusions firmly established, the nervous system much prostrated, and too frequently the physical system enfeebled by want of sleep and proper and sufficient food. Insanity is a disease quite as amenable to treatment, in its early stages, as any other disorder of the nervous system.

It is also true that when neglected in its incipiency, it is one of the most prone of all diseases to become chronic in its character.

In regard to the necessity for prompt treatment in mental diseases, Dr. Forbes Winslow, one of the most celebrated writers on psychological medicine, in his work on "Disease of the Brain and Mind," (third English edition), remarks that "the sad neglect of incipient brain disease, be the cause what it may, should demand the serious attention of the medical profession. It is a well established fact that *seventy*, if not *eighty*, per cent. of cases of insanity admit of easy and speedy cure, if treated in the early stage, provided there be no strong constitutional predisposition to cerebral and mental affections, or existing cranial malformation; and even when an hereditary taint exists, derangement of mind generally yields to the steady and persevering administration of therapeutic agents, combined with judicious moral measures, provided the first symptoms of the malady

be fully recognized, and the cerebral condition, without loss of time, combatted by remedial treatment."

While we have thus urged the necessity of prompt treatment in mental diseases, we would also urge that the most scrupulous care should be exercised in the case of patients in a feeble and exhausted state of health, that they be not subjected to the exposure and fatigue attendant upon removal from their homes to the Asylum.

We are led to make this remark because of several patients having been brought to the institution during the year, who were too much prostrated by disease to bear the excitement and fatigue of the journey. In three cases thus brought to us, death resulted in a short time after admission.

TREATMENT.

Of the means employed in the treatment of the insane we can only speak in general terms. We have endeavored to take advantage of all those agents usually placed under the head of moral treatment, and which have been so successfully employed in other hospitals. Our house has been well ventilated, care taken to observe scrupulous cleanliness, the corridors kept painted with agreeable tints, the walls hung with pictures and, so far as we have been able, the corridors and rooms carpeted.

During the fall, winter and spring months, when out-of-door exercises and games could not be enjoyed, we have had the usual amusements in-doors to assist in relieving the tedium of hospital life. These consist of minor theatricals, tableaux, concerts, dancing, and exhibitions of the stereopticon with an oxy-calcium light.

In the employment of therapeutic agents in the treatment of insanity, we have, as in other diseases, to meet the indications as they present themselves. We know of no specific. Stimulants and tonics are used to correct the debility and exhaustion of nervous energy so frequently found amongst those brought to us. One of the most constant symptoms, as well as one of the most important in mental diseases, is insomnia. Until sleep can be secured no hope of recovery can be entertained. As a *hypnotic* no remedy has as yet been found to substitute the hydrate of chloral. It is safe and prompt in its action, and its exhibition is followed by none of those unpleasant symptoms that usually result from the free administration of the opiates. Many physicians have almost, if not entirely, abandoned the use of this drug, because so frequently disappointed in obtaining the results desired.

If administered as an *anodyne* it will always disappoint, but as a tranquilizing agent to the patient tormented, with vigilance, it succeeds, even in those cases where failure follows the use of the opiates, bromides and other medicines usually employed to give relief.

When exposed to the action of air and light the drug undergoes change, and when an article which has been thus exposed is admin-

istered, it not unfrequently produces nausea, distress at the epigastrium and vertigo, and often fails entirely to secure any hypnotic effect. The custom followed with us is to give it freshly dissolved, simply in spring water, in from fifteen to twenty grain doses (rarely more is required), and administered at the hour of retiring for the night. The medical journals and public press speak of its injurious effects upon the economy, and of the formation of a chloral habit when it is taken for a length of time. We have not seen the least evidence that any injurious effects follow its use as administered in this Asylum, though the drug has been used for several years and patients under our care have taken it every night for several months. The article used by us is the German chloral. Croton chloral and the crystalized chloral have in our hands proved quite unreliable.

As heretofore the bromides of potassium and ammonium have been constantly used in the treatment of epilepsy, but our experience only confirms that of other observers, that while they diminish the frequency and mitigate the severity of the paroxysms, they cannot be in any sense considered as curative agents. In a few cases of incipient epilepsy the bromides have seemed to effect a cure, but in over one hundred cases of well-defined epilepsy, where the drug has been exhibited in some of them for weeks and months in succession, we cannot recall a single case where a cure has been effected.

REPAIRS AND IMPROVEMENTS.

In addition to the ordinary work constantly required to keep so large a structure in proper condition, we have, during the year, accomplished several very much needed repairs and improvements. Among the more important of these, in the main building, have been the entire renewal of condense pipes in cellar, the partial relaying of gas pipes in the attics, replastering ceilings in several of the corridors and rooms, and repainting side walls of same when necessary, and the renewal of the roofs over centre building and extremity of the east wing. The condense pipes in the cellar are necessary for the purpose of conveying the condense steam back to the boiler house, from the radiators used in warming the building. These had become so much worn and corroded by the action of the water as to render them entirely unfit for use during another winter. The work has been done thoroughly, and in as economical a manner as was possible.

We have used for this purpose twenty-six hundred feet of one and a half inch, and one thousand feet of half inch extra heavy and lap welded pipe.

Much inconvenience has been experienced heretofore from the condensation in the pipes, in cold weather, of the vapor of gasoline, used for the purpose of lighting the house.

This accumulation of liquid, in addition to the danger attending

it from its highly inflammable character, frequently collected in pendent portions of the pipes, in such a manner as to form traps, thus shutting off the gas from a section of the house. To remedy this evil, gas pipes of larger calibre have been laid in the attics, throughout the entire length of the building, with a gradual descent to a given point, where connection is made with a pipe leading to the cellar, and there arranged in such a manner as to catch all the condense. We hope by this arrangement to entirely escape the annoyance experienced in the past from this cause.

In accordance with instructions from your board a new roof of 1 x best charcoal tin has been placed upon both of the sections and a portion of the main building at the extremity of the east wing. This roof substitutes those of gravel and plastic slate formerly used, and which, in addition to the damage already done to the walls and plastering by leaking, had become a constant source of expense in keeping them in proper repair.

There is now a continuous roof of tin or slate over the entire east wing.

In addition to the painting, plastering, &c., already referred to, five large triple windows, each extending from floor to ceiling, have been placed at the ends of corridors on the west wing. These are similar to those which had been already introduced in like positions in the east wing and like them are substitutes in each case for two windows in pairs. These add much to the comfort of the patients as well as to the cheerfulness of the corridors on which placed.

Among the outside improvements may be mentioned new fences about the mill and farm buildings, the enclosure of the cattle yard with a substantial stone wall and a new roof on the wash house. This roof is of best Bangor slate, and replaces the one of glass, which was so much out of repair as to render a portion of the building quite uninhabitable during every rain storm.

FARM AND GARDEN.

All of the crops, notwithstanding the extraordinary drought of the past season, have been good, except those of corn and potatoes. The former was an average yield, the latter almost a total failure. The amount of land under cultivation, including orchards and that portion used for grazing purposes, is about two hundred and thirty-five acres, sixty-five only of which belong to the Asylum.

The remainder constitutes the farm adjoining our own, and which was rented by order of your board in April last: The following table furnished by the Steward shows the products of the farm with estimated values of same for the year:

102 tons of hay,	@ \$16 00,	\$1,632 00
624 bushels of wheat,	" 1 25,	780 00
900 bushels of oats,	" 40,	360 00
30 bushels early potatoes,	" 1 50,	45 00
18 weeks' pasture for 47 cows,	" 75,	634 50
1,321 bushels shelled corn,	" 55,	726 55
5,824 bundles of stalks,	" 03,	158 52
1 acre green corn,	"	35 00
457 bushels of apples,	" 40,	182 00
54 barrels of cider,	" 3 00,	162 00
Received for rents,		264 00
		<hr/>
		\$4,979 57

The expenses have been—

For rent of farm from April 1, 1876, to April 1, 1877,	\$1,800 00
fertilizers, seed, &c.,	600 00
labor,	1,680 00
	<hr/>
	\$4,080 00
	<hr/>
	\$899 57

In this account it should be mentioned that no estimate is given of patients' labor.

From the garden, in addition to an abundant supply of fresh vegetables through the summer, we have preserved for winter use 3,000 cabbages, 300 bushels of parsnips, 700 red cabbages, 200 bushels beets, 10 bushels oyster plants, 30 bushels carrots, 500 bushels flat turnips, 200 bushels ruta бага turnips, and 6,000 heads celery.

DAIRY.

From the dairy, we have received an average daily supply of 66 gallons of milk. The following exhibit shows the receipts and expenditures of the dairy for the year:

Receipts as follows—

Manure,	\$400 00
7 beef cows,	380 85
Calves,	223 50
Milk for November, 1875, 1,500 gallons, @ 20c.,	300 00
" December, " 1,550 " " "	310 00
" January, 1876, 1,550 " " "	310 00
" February, " 1,740 " " "	358 00
" March, " 2,170 " " "	434 00
" April, " 2,250 " @ 18c.,	405 00
" May, " 2,325 " "	418 50

Milk for June,	1876,	2,550 gallons, @ 18c.,	. \$459 00
“ July,	“	2,170 “ “	. 390 60
“ August,	“	2,170 “ “	. 390 60
“ September,	“	2,015 “ “	. 380 70
“ October,	“	2,000 “ “	. 360 00
		<u>23,990</u>	<u>\$4,916 40</u>

Expenditures as follows—

Corn and oats, ground, 57,682 lbs., @ \$1 20 ¢ cwt.,	. \$692 18
Bran, 32,796 lbs., @ \$1 ¢ cwt.,	. 327 96
Pasture for 47 cows, 18 weeks, @ 75c. ¢ week, .	. 634 50
Wages, two men, @ \$45 and \$40 ¢ month, .	. 1,020 00
3½ tons bran bought, 88 50
8,880 bundles corn stalks, 266 40
75 tons of hay, @ \$20, 1,500 00
	<u>\$4,529 54</u>
Balance in favor of dairy,	\$386 86

GRIST MILL.

This has been in successful operation during the year with only a short interruption in the spring, consequent upon repairing the canal, from which source power is derived for driving the machinery. The following statement will show the results of its operations for the year:

Ground for the use of the institution—

154,635 lbs. of extra flour.
9,565 “ Graham flour.
57,682 “ corn and oats.
32,796 “ bran.

Grist work for customers—

1,670 bushels wheat.
217 “ rye.
3,155 “ corn.
1,731 “ corn and oats.

TOLLS RECEIVED.

167 bushels wheat,	@ \$1 35	. \$225 45
21 “ rye,	“ 60	. 12 60
315 “ corn,	“ 60	. 189 00
173 “ corn and oats,	“ 50	. 86 50
		<u>\$513 55</u>

We have used in the bakery, during the year, a daily average of 450 pounds of flour supplied regularly from the mill, and at an average cost to the institution of \$2.90 per hundred weight. The work of the mill has been performed by a miller and an apprentice, at a cost of fourteen dollars per week.

The large duplex or double cylinder pump, which was placed in the building adjoining the mill, for the purpose of duplicating steam pump used for raising water to the tanks from which the house is supplied, has been in successful operation during the year. The pump has accomplished all that was claimed for it, "by giving an ample supply of water for the use of the house at all hours, and saving from three to four tons of coal per week, the amount required by boilers to drive steam pumps for a similar purpose."

The institution has been regularly supplied with meat from the slaughter house during the year. The total number of animals slaughtered has been as follows: Steers, 247, cows, 7, sheep, 291, lambs, 311, and calves, 16. The cost of beef has averaged somewhat less than nine cents per pound, dressed weight.

By reference to the Steward's statement of accounts it will be found that there remained at the close of the year a balance in favor of the Treasurer of seven thousand and forty-five dollars and seventy-seven cents, (\$7,045.77).

CHANGES, ACKNOWLEDGEMENTS, &C.

On the sixth of April last in accordance with the purpose expressed in his resignation to your board three months previously, Dr. H. A. Buttolph left this institution, after over a quarter of a century's faithful service as its medical superintendent to assume the duties of a similar position at the State Asylum for the Insane at Morristown in this State.

Miss Mary Taber, who was connected with this institution since its organization, and for a period of twenty-three years was its efficient Matron, tendered her resignation in March last, and left us on the twentieth of April to assume the duties of Matron in the new institution near Morristown.

The place rendered vacant by the resignation of Dr. Buttolph was supplied through the promotion by your board of the assistant physician.

The remaining vacancies were filled in March last at a meeting of your board by the appointments of John Kirby, M. D., of Gloucester county, as assistant physician; Charles P. Britton, M. D., of Mercer county, as second assistant physician, and Mrs. S. J. Clark, of Cumberland county, as Matron.

To each of these officers I am under grateful obligations for intelli-

gent and faithful service and for the interest manifested by each in the work of their several departments, by which they have very greatly lightened my labors in conducting the affairs of the institution.

To Mr. Edmund White, Steward, I desire to express my obligations and thanks for the material assistance which he has rendered me in my work and for faithful service in the interest of the Asylum.

To the many faithful attendants and employes who have been engaged with me in carrying on the work of the institution, I desire to express my sincere thanks.

To the various clergymen of Trenton and vicinity we are under obligations, as in the past, for conducting the services in our chapel on the Sabbaths through the year.

Our thanks are also due the editors of the following daily and weekly newspapers for gratuitous copies, viz: Daily State Gazette, Daily True American, Daily Emporium, Trenton Herald and New Jersey Staats Journal, Trenton; Passaic Herald, Passaic City; Salem Sunbeam, and National Standard, Salem; Mount Holly Herald and Mount Holly Mirror, Mount Holly; Newark Weekly Courier and Newark Daily Journal, Newark; Middlesex County Democrat, Perth Amboy; Monmouth Weekly Democrat, Freehold; Burlington Gazette, Burlington; Family Casket, White House Station; The Catholic Standard, Philadelphia, Pa.; Hunterdon County Democrat, Flemington; Millville Herald, Millville; and National Democrat, Rahway; Somerville Messenger, Somerville; Frenchtown Press, Frenchtown.

We also gratefully acknowledge the following donations to the institution: from Mr. Leon M. Berg, New York city, a fine collection of artificial flowers; from Mrs. Joseph Sterling, Mrs. M. Yard and Mr. L. Wallis, Trenton, fancy articles; from Mr. Baylor, Milford, a collection of flowers for halls; from Edward T. Green, Esq., Trenton, twelve bound volumes of the Galaxy and a large collection of magazines, &c., for patients' library; from Mr. E. C. Stahl, of the Staats Journal, several lots of German and English magazines, &c.; from Joseph Thompson, M. D., Salem, copies of Littell's Living Age; from Mr. James Earle, Philadelphia, Pa., views of the centennial buildings; from General Lewis E. Perrine, nine hundred loaves of bread; from a friend, two handsome bagatelle tables, one a standard and one for parlor use, and from H. A. Buttolph, M. D., Morristown, a collection of fine steel engravings suitably framed, &c.

From Miss D. L. Dix we have received several tokens of her regard for the institution and of her sincere interest in those committed to our care.

In closing this review of the operations of the institution for the year, I take this opportunity to express my sincere thanks to your board for the honor conferred upon me by my promotion. The charge

has not been accepted without some knowledge of its high character and of the onerous duties which attend it. Trusting that I may have your counsel and support in every measure which has for its object the welfare of those committed to our care and that Deity will direct us in every proper undertaking this report is

Respectfully submitted,

JOHN W. WARD.

N. J. State Lunatic Asylum, Trenton, November 1, 1876.

New Jersey State Library

ADMISSION OF PATIENTS.

PRIVATE PATIENTS,*

Or those supported by themselves or their friends, are admitted to the Asylum when there are vacancies, on their complying with the directions and forms contained in chapters nineteen, twenty, twenty-one and twenty-two, of the by-laws of the institution, which are in substance as follows :

That patients of all classes be made perfectly clean and free from any contagious or infectious disease; that they be provided with suitable clothing, and sufficient in quantity for one or more changes; that a written history of patients be sent with them, or that they be accompanied by a person capable of giving such information; that a "request for their admission" be made by some friend; that a "certificate of insanity," by one respectable physician, be brought with the patient; and lastly, that a bond, with satisfactory sureties, be given for the payment of their expenses, such payment being made quarterly in advance, and for their removal when discharged.

The forms of "request for admission," "certificate of insanity," and "bond for support," &c., are as follows :

FORM OF REQUEST.

To the Superintendent of the New Jersey State Lunatic Asylum :

The undersigned, of the township of —, in the county of —, is desirous of placing in the State Lunatic Asylum, at Trenton, and hereby requests the admission therein of — —, a resident of the township of —, in the county of —, who is aged — years, and has been [here state what the occupation, profession or business of the person has been]. He (or she) is a native of —, in the State of —, and is [here state what the relationship or circumstances of connection may be] of the undersigned.

[Then should follow a written history of the case, stating the alleged cause of insanity, when it commenced, and all the particulars of the case].

Dated —, 18—.

* Application for admission of patients, if made by letter, should be addressed to the Superintendent.

FORM OF CERTIFICATE OF INSANITY.

I, A. B., physician, of the township of —, in the county of —, do certify that I have examined into, or am acquainted with the state of health and mental condition of C. D., in the township of —, in the county of —, and that he is in my opinion, insane, and a fit subject to be sent to the State Lunatic Asylum.

Signed,

A. B.

Dated —, 18—.

[The law requiring the certificates of two physicians, under oath, was repealed by supplement of March 1, 1850].

FORM OF BOND.

Know all men by these presents, that we, — —, of the township of —, of the county of —, are held and firmly bound unto — —, Treasurer of the New Jersey State Lunatic Asylum, and his successors in office, in the sum of one thousand dollars, for the payment of which we jointly and severally bind ourselves firmly by these presents.

Sealed with our seals, and dated this — day of —, 18—.

Whereas, — —, of the township of —, in the county of —, a lunatic, has been admitted a boarder in the New Jersey State Lunatic Asylum, at Trenton; Now, therefore, the condition of this obligation is, that if the said obligators shall pay to the Treasurer, or his successor in office, the sum of — dollars and — cents per week, for the board of said lunatic, so long as — shall continue a boarder in said Asylum, with such extra charges as may be occasioned by — requiring more than ordinary care and attention, and shall provide for — suitable clothing, and pay for all such necessary articles of clothing as shall be procured for — by the Steward of the Asylum, and shall remove — from the Asylum whenever the room occupied by — shall be required for a class of patients having preference by law, or in the opinion of the Superintendent, to be received into said Asylum; and if — should be removed at the request of — before the expiration of six calendar months after reception, then if such obligators shall pay board for twenty-six weeks, unless — should sooner be cured, and if they shall also pay, not exceeding fifty dollars, for all damages — may do to the furniture or other property of the Asylum, and for reasonable charges in case of death; such payment for board and clothing to be made quarterly, in advance, from date of admission, and at the time of removal, with interest on each bill, from and after the time becomes due, then this obligation to be void, otherwise to remain in force.

Signed and sealed in presence of—

FORM OF ORDER, ETC., FOR JUDGES.

I, A. B., one of the Judges of the Court of Common Pleas of the county of —, and State of New Jersey, do hereby report that application has been made to me on behalf of C. D., a resident of the township of —, in said county, alleged to be insane, [and in indigent circumstances, or a pauper as the case may be], and that pursuant to the act of the Legislature in such cases made and provided, I have called before me Dr. —, a respectable physician, and other creditable witnesses, to wit: [state their names] and having examined them, and fully examined the case, and not deeming it necessary to call a jury, I do hereby decide and certify that satisfactory proof has been adduced before me, showing the said C. D. to be an insane person, and that — has not sufficient estate or means to support — under said visitation.

Given under my hand at —, in the county and State aforesaid, this — day of —, in the year of our Lord one thousand eight hundred and —.

A. B.

— County, *ss.*—I, A. B., being duly sworn according to law, do certify and declare that I have examined into the state of health and mental condition of C. D., of the township of —, of said county of —, and that I am of opinion that — is insane.

A. B., *Physician.*

Sworn to and subscribed before me this — day of — A. D. 18—.

A. B., *Judge, etc.*

Endorse on certificate "Approved."—A. B. and C. D., Chosen Freeholders of the township of —, and county of —.

STATE OF NEW JERSEY. }
— County. }

I, A. B., Clerk of the county of —, do hereby certify that the foregoing is a true copy of the report and certificate of —, one of the judges of the Court of Common Pleas of said county, in the case of —, and also the certificate of Dr. —, thereunto appended, as filed in my office; that the foregoing is a true copy of the endorsement thereon, and that A. B. and C. D., whose names are signed to the said endorsement of approval, are members of the Board of Chosen Freeholders of said township, in said county, and that said signatures are in their proper handwriting.

In witness whereof I have hereunto set my hand and seal of office, at —, this — day of —, A. D. 18—.

A. B., *Clerk.*

Document No. 28.

SPECIAL REPORT OF THE COMMISSIONERS

TO SELECT A SITE AND BUILD AN

Asylum for the Insane

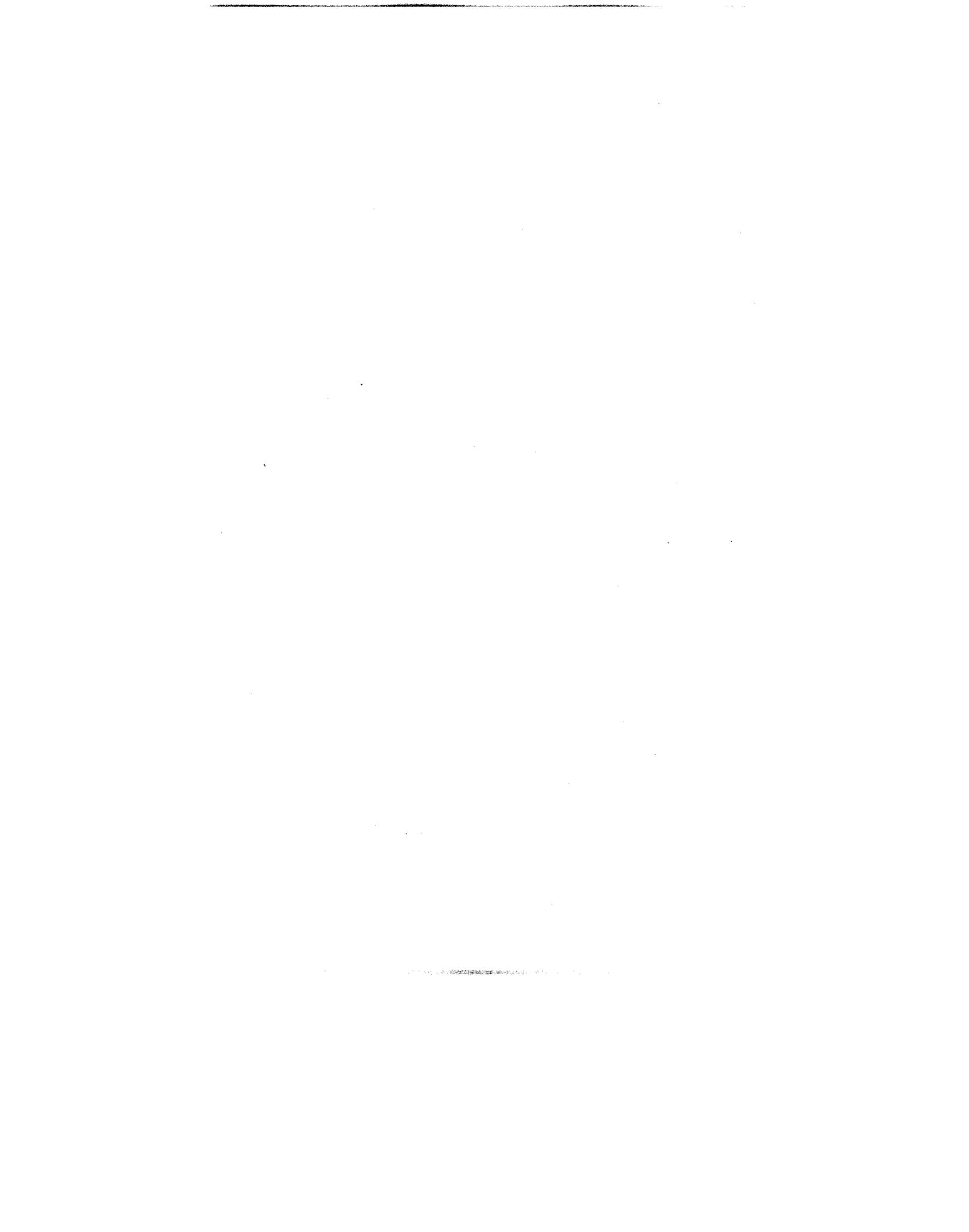
OF THIS STATE, GIVING A

STATEMENT OF THE RECEIPTS & EXPENDITURES,

From Jan. 1, 1871, to Feb. 1, 1876,

IN ACCORDANCE WITH THE RESOLUTION ADOPTED BY HOUSE OF ASSEMBLY,
ON THE SEVENTEENTH DAY OF JANUARY, 1876.

New Jersey State Library



REPORT.

THE STATE OF NEW JERSEY IN ACCOUNT WITH COM- MISSIONERS TO SELECT A SITE AND BUILD AN ASYLUM FOR THE INSANE.

DR.

1871.	To amount of appropriation,	\$150,000	
1872.	“ “ “	150,000	
1873.	“ “ “	300,000	
1874.	“ “ “	500,000	
1875.	“ “ “	900,000	
		\$2,000,000	

CR.

1871.	By paid requisitions on Comptroller,	\$67,398 61	
1872.	“ “ “	66,000 00	
1873.	“ “ “	363,000 00	
1874.	“ “ “	603,000 00	
1875.	“ “ “	600,526 39	
		\$1,699,925 00	
	Balance not drawn at the date of last report, \$300,075 1876.		
Jan. 15.	Requisition, No. 58,	\$50,000 00	
25.	“ “ 59,	50,000 00	
		100,000 00	
		\$1,799,925 00	
Feb. 1.	Balance of appropriation not drawn,	200,075 00	
		\$2,000,000	

[The difference of \$75 between this account, as herein stated by the commissioners, and as appears in the reports of the Treasurer and Comptroller of the State, arises from a payment made and charged to the commissioners in January, 1871, and which has not yet passed through the accounts of the commissioners].

4 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

Total Receipts from all sources, and Expenditures, as shown by Reports heretofore made to His Excellency the Governor and the Legislature:—

DR.

RECEIVED BY REQUISITIONS ON COMPTROLLER.

1871,	\$67,398 61	
1872,	60,000 00	
1873,	363,000 00	
1874,	603,000 00	
1875,	600,526 39	
		<u>\$1,699,925 00</u>

RECEIVED FROM DRAWBACKS ON FREIGHT, RENT, SALES OF PRODUCE, &C.

1872,	\$386 73	
1873,	2,822 68	
1874,	2,048 00	
1875,	567 30	
		<u>5,824 71</u>

SPECIAL LOANS ON COMMISSIONERS' NOTES.

1872. From Nat. Newark Banking Co.,	\$50,000 00	
1873. " " "	50,000 00	
1874. " " "	223,000 00	
1875. " " "	200,000 00	
" Nat. State Bank of Newark,	100,000 00	
		<u>623,000 00</u>
		<u>\$2,328,749 71</u>

CR.

1871. By expenditures,	\$67,200 39	
1872. " "	90,566 80	
1873. " "	428,608 76	
1874. " "	749,773 41	
1875. " "	897,766 66	
		<u>\$2,233,916 02</u>
Oct. 31, 1875. Balance on hand,	94,833 69	
		<u>\$2,328,749 71</u>

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 5

Recapitulation of Disbursements, as shown by Reports heretofore made to His Excellency the Governor and the Legislature.

CR.

By paid for materials, work, pay rolls and general purposes of construction and improvement of Asylum grounds, salaries and sundry expenses of superintendent, architect, office clerks, counsel fees, stationery, postage, freight, surveys, &c.,	\$1,704,970 52
Lands for site,	82,672 11

PAID INTEREST ON LOANS.

1872,	\$552 22	
1873,	3,162 18	
1874,	2,875 18	
1875,	10,753 14	
	<hr/>	17,342 72
Expenses of commissioners incurred in discharge of their duties,		4,063 17
Insurance on buildings,		1,867 50
		<hr/>
		\$1,810,916 02

LOANS PAID TO NATIONAL NEWARK BANKING COMPANY.

1873,	\$70,000 00	
1874,	153,000 00	
1875,	200,000 00	
	<hr/>	423,000 00
		<hr/>
		\$2,233,916 02
October 31st, 1875, balance on hand,		94,833 69
		<hr/>
		\$2,328,749 71

6 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

Recapitulation of Receipts from all Sources from January 1st, 1871, to February 1st, 1876.

DR.

Requisitions on Comptroller from January 1st, 1871, to November 1st, 1875, as shown by the reports heretofore made to His Excellency the Governor and the Legislature, 1876.	\$1,699,925 00
Jan. 15. Requisition on Compt'r, No. 58,	\$50,000 00
25. " " " " 59,	50,000 00
	100,000 00
From drawbacks on freight, rents, sales of produce, &c., from Jan. 1st, 1871, to Nov. 1st, 1875, as shown on reports heretofore made to His Excellency the Governor and the Legislature,	\$5,824 71
From same sources from Nov. 1st, 1875, to Feb. 1st, 1876,	381 29
	6,206 00
Special loans on commissioners' notes, from Jan. 1st, 1871, to Nov. 1st, 1875, as shown on report heretofore made to His Excellency the Governor and the Legislature,	623,000 00
	\$2,429,131 00

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 7

*Recapitulation of Disbursements from January 1st, 1871, to
February 1st, 1876.*

Loans paid to National Newark Banking Company from Nov. 1st, 1871, to Nov. 1st, 1875,	\$423,000 00	
Paid interest on loans from Nov. 1st, 1871, to Nov. 1st, 1875, 1876.	\$17,342 72	
Jan. 15. Paid interest on bond and mort- gage (Miller Lot)	140 00	
	<hr/>	17,482 72
For material, work, and general purposes of construction, and improvement of Asylum grounds, salaries and sundry expenses of superintendent, architect, offices, clerks, counsel fees, stationery, postage, freight, surveys, &c., &c., from Jan. 1st, 1871, to Nov. 1st, 1875,	\$1,704,970 52	
From Nov. 1st 1875, to Feb. 1st, 1876,	92,243 78	
	<hr/>	1,797,214 30
Lands for site from Nov. 1st, 1871, to Nov. 1st, 1875,		82,672 11
Insurance on buildings from Jan. 1st, 1871, to Nov. 1st, 1875,	\$1,867 50	
From Nov. 1st, 1875, to Feb. 1st, 1876,	750 00	
	<hr/>	2,617 50
For actual expenses of commissioners incurred in the discharge of their duties, from Jan. 1st, 1871, to Nov. 1st, 1875,		4,063 17
	<hr/>	\$2,327,049 80
Feb. 1st, 1876. Balance on hand,		102,081 20
	<hr/>	\$2,429,131 00

RECEIPTS AND DISBURSEMENTS

From January 1, 1871, to November 1, 1871.



REPORT OF COMM'RS ON NEW INSANE ASYLUM. 11

DR.

REQUISITIONS PAID.

1871.		
May 25.	Requisition No. 1,	\$250 00
June 20.	“ “ 2,	500 00
Oct. 18.	“ “ 3,	66,648 61
		<hr/> \$67,398 61

CR.

Expended as per annexed statement,	67,200 39
Oct. 31. Balance as per report, 1871,	<hr/> \$198 22

DISBURSEMENTS.

1871.			
		By paid—	
May	4.	American Hotel, commissioners' expenses,	\$5 60
	6.	E. Farmer & Co., satchel for books, &c.,	6 00
	27.	S. Hayden, commissioners' expenses,	14 15
June	1.	Continental Hotel, " "	31 50
	6.	George Vail, " "	68 21
	9.	I. B. Jolley, " "	15 60
	13.	P. Katzenbach, " "	5 00
	16.	Wm. McCracken, " "	31 20
		Sam'l Lilly, " "	41 22
	20.	George Vail, " "	16 00
		City Hotel, N.Br'k, " "	18 00
	24.	C. E. Elmer, " "	24 00
	29.	Johnson's Hotel, " "	8 00
		A. Reckless, " "	34 75
		Naar, Day & Naar, Murphy & Bechtel, Nichol- son & Co., printing and stationary,	23 50
Aug.	29.	C. E. Elmer, commissioners' expenses,	24 75
Sept.	1.	Paid sundry bills for advertising,	18 40
		Wm. R. McKay, carriage hire,	12 00
	23.	S. Lilly, commissioners' expenses,	58 19
Oct.	10.	P. Katzenbach, " "	13 25

Paid for lands as follows :

	18.	George Vail,	48,324 61
		Jesse Pierson,	2,600 00
		M. A. Todd,	1,224 00
		S. O. Stiles,	3,000 00
		J. Lovell Canfield, J. W. Bloodgood,	2,500 00
		L. C. Benjamin,	9,000 00
Nov.	28.	C. E. Elmer, commissioners' expenses,	11 00
		Beach Vanderpool, " "	51 61
		P. Katzenbach, " "	13 25
		Sam'l Lilly, " "	6 60
			<hr/>
			\$67,200 39

RECEIPTS AND DISBURSEMENTS

From October 31, 1871, to November 1, 1872.

REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM. 15

Requisitions paid by Comptroller.

1872.				
Jan.	5.	Requisition No. 4, to order of Samuel Lilly, Treasurer,	\$3,000 00	
	19.	Requisition No. 5, to order of Theodore Little, President,	4,000 00	
Feb.	2.	Requisition No. 6, to order of S. Sloan, Architect,	1,000 00	
	22.	Requisition No. 7, to order of F. J. Porter, Superintendent,	1,000 00	
March	1.	Requisition No. 8, to order of F. J. Porter, Superintendent,	500 00	
	13.	Requisition No. 9, to order of Samuel Lilly, Treasurer,	1,000 00	
		Requisition No. 10, to order of F. J. Porter, Superintendent,	1,000 00	
	20.	Requisition No. 11, to order of F. J. Porter, Superintendent,	2,000 00	
April	5.	Requisition No. 12, returned unpaid.		
	24.	Requisition No. 13, to order of F. J. Porter, Superintendent,	5,000 00	
		Requisition No. 14, to order of S. Lilly, Treasurer,	2,500 00	
May	2.	Requisition No. 15, to order of Theo. Little, Attorney,	15,000 00	
	28.	Requisition No. 16, to order of F. J. Porter, Superintendent,	10,000 00	
			<hr/>	46,000 00
July	2.	Requisition No. 17, returned protested.		
		Loan from National Newark Banking Company,	50,000 00	
			<hr/>	50,000 00
Oct.	4.	Requisition No. 19, to order of and cashed by Samuel Sloan, President M. and E. Railroad,	20,000 00	
			<hr/>	20,000 00
Feb.	28.	Cash from Geo. Vail, over payment refunded,	30 00	
	"	D. L. and W. R. R. Expr. Co., for charges returned,	1 00	
Aug.	27.	Cash from sales of produce,	200 00	
Oct.	11.	Cash from D. L. and W. Railroad, drawback on freight,	155 73	
			<hr/>	386 73

16 REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM.

1871.			\$116,386 73
Oct.	31.	Balance as per report,	198 22
			<hr/>
			\$116,584 95
		Expended as per annexed state-	
1872.		ment,	\$90,566 80
Oct.	31.	Balance as per report,	26,018 15
			<hr/>
			116,584 95

DISBURSEMENTS.

1872.		By paid—		
Jan.	9.	A. Reckless, commissioners' ex- penses,	\$37 15	
	10.	Godwin & Butterworth, architect for plans,	300 00	
		Thos. Hughes, surveying land,	109 70	
		J. Frank Johnson, surveying land,	125 50	
		R. M. Hunt, architect for plans,	1,000 00	
		F. A. Peterson, " "	600 00	
		Thos. Street, " "	600 00	
	19.	G. Rosenberg, commissioners' ex- penses,	34 50	
	30.	P. Katzenbach, commissioners' ex- penses,	3 00	
		Sam'l Lilly, commissioners' ex- penses,	32 85	
		P. Katzenbach, commissioners' ex- penses,	10 00	
				\$2,852 70
Feb.	2.	Samuel Sloan, architect for plans,	\$1,000 00	
	14.	J. W. Richards, photographs of plans,	130 50	
	22.	P. Katzenbach, commissioners' ex- penses,	23 75	
	23.	George Vail, for services,	157 87	
		Thos. Hughes, surveying,	317 70	
		James W. Queen & Co., surveying instruments,	114 09	
		J. Frank Johnson, surveying,	30 00	
		Lewis Pierson, Jr., for carriage,	275 60	
	23.	D. L. and W. Express Co.,	1 00	
				2,049 91
March	8.	James W. Queen & Co., survey- ors' instruments	356 00	
	15.	James W. Queen & Co., surveyors' instruments,	13 00	
		D. L. and W. Express Co., express- age,	8 60	
		George Vail, services and commis- sioners' expenses,	119 75	
		John Morris, carriage hire,	4 00	
		J. Fairchild, commissioners' ex. ex- penses,	4 00	
		National Iron Bank, for check book,	4 50	

18 REPORT OF COMMR'S ON NEW INSANE ASYLUM.

1872.

March 15.	D. T. Brown, expert, examining plans,	\$100 00	
	Dr. D. T. Kirkbride, expert, examining plans,	100 00	
	Dr. H. A. Buttolph, expert, examining plans,	500 00	
	F. J. Porter, Superintendent, expenses,	14 50	
	D. L. and W. R. R., freight,	1 11	
	J. W. Newlin, for printing, Newark Daily Journal, for printing,	10 80	
	Naar, Day & Naar, for printing,	18 90	
	J. S. Yard, for printing,	10 00	
	E. F. Applegate, printing,	10 50	
	A. A. Vance, postage,	6 00	
19.	F. W. Adams, letter file,	4 85	
	D. L. and W. Express, expressage,	30	
	J. R. Sutton, furniture,	84 00	
	A. S. Flandran, for team of horses, Democratic Co-operative Association, printing,	400 00	
	Greenwood & Hays, carpenters,	7 50	
	W. F. Day, rent of office,	98 62	
	I. Searing, stove and fixtures,	25 00	
21.	P. Katzenbach, commissioners' expenses,	35 00	
		10 00	
22.	F. F. Westcott, commissioners' expenses,	62 67	
28.	A. S. Flaudran, horse and buggy, D. L. and W. Express Co., for expressage,	200 00	
		1 55	
30.	Mattewan Journal, printing,	4 50	
	A. A. Vance, postage,	6 00	
	D. S. Brink, harness, &c.,	117 35	
	J. Fairchild, carriage hire,	1 00	
	C. A. Covert, salary,	18 75	
			\$2,369 25
April	1. New Brunswick Times, printing,	\$23 50	
	3. New Brunswick Freedomian, printing,	10 00	
	4. John Nunn, rent, Coleman Bros., excavating,	6 00	
		275 00	
	6. Warren County Democrat, printing,	12 00	

REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM. 19

1872.

April	6. John H. Lyon, Jersey City Standard, printing,	\$21 75	
	E. F. Applegate, for printing,	3 50	
	8. R. Newell & Co., photographs of plans,	160 00	
	9. J. Newlin & Co., for printing, Democratic Co-Operative Association, printing,	4 20	
		4 75	
	11. Elizabeth Journal, printing,	13 20	
	Keyport Weekly, printing,	8 00	
	Bergen County Democrat, printing,	6 30	
	3. H. M. Dalrymple, for lumber,	115 02	
	11. B. C. Gwinn, for boarding horses,	14 00	
	John McGowan, expenses,	11 95	
	23. J. Frank Johnson, surveying,	270 05	
	Godfrey Rosenberg, carriage hire,	60 50	
	26. Wm. Nicholson, stationery,	10 25	
	30. D. L. and W. R. R., freight,	16 22	
	R. D. Wood & Co., iron pipe,	426 32	
	Steele & Condict, iron castings,	92 95	
	" " " "	1,478 49	
	C. A. Covert, salary,	25 00	
			\$3,068 95
May	1. John Lilly, Assistant Secretary, salary,	\$310 00	
	F. J. Porter, Superintendent, salary and expenses,	933 36	
	Samuel Sloan, Architect, salary and expenses,	750 00	
	2. A. W. Cutler, for lands,	1,600 00	
	Oliver Reeves et al., executors of Silas Todd, deceased, for lands,	2,099 70	
	Charles Blanchard, for lands,	150 00	
	Heirs of Josiah Gregory, for lands,	8,178 30	
	Public road, as per assessment, for lands,	2,820 50	
	Theodore Little, counsel fees,	1,005 70	
	J. W. Richards, photographs of plans,	109 50	
	3. R. D. Wood & Co., water pipes,	76 00	
	4. A. Stelce, labor,	40 00	
	Pay roll for labor,	1,097 02	
	West. Union Tel. Co., messages,	3 06	
	Steele & Condict, castings,	251 64	
	West Jersey Press, for printing,	12 65	

20 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1872.			
May	4.	Hunterdon Republican, for printing,	\$9 00
		Monmouth Democrat, " "	4 20
		Newark Courier, " "	24 90
		" Daily Advertiser, "	38 50
		D. S. McKee, expressage,	4 00
		H. M. Dalrymple, lumber,	216 65
		N. B. Luse, carriage hire,	3 00
		9. D. L. and W. Express, expressage,	2 15
		J. H. Pierson, sawing lumber,	48 48
		10. West Jersey Press, for printing,	4 00
		State Gazette, " "	45 95
		John McGowan, salary, ex. and pay roll,	150 31
		Voorhees Bros., hardware, &c.,	136 82
		Coleman Bros., on account ex- cavating,	382 80
		14. Samuel Lilly, commissioner, ex- penses,	28 71
		15. R. D. Wood & Co., iron water pipe,	606 55
		Newark Daily Journal, printing,	9 60
		Coleman Bros., on account ex- cavation,	1,000 00
		D. L. and W. R. R. Co., freight,	3 63
		A. A. Vance, postage,	5 50
		26. Wm. H. Struble, mason repairs,	16 00
		28. A. Reckless, commissioners' ex- penses,	28 90
		31. Ludlow Valve M'f'g Co., Valves,	280 75
		Warren Foundry and Machine Co., iron water pipes,	31 32
		Pay roll for laborers,	545 69
		Hunterdon County Democrat, printing,	10 50
		John McGowan, salary and ex- penses and pay roll,	108 67
		C. A. Covert, salary,	25 00
		A. P. Chapman, fees,	146 00
		W. C. Caskey & Bro., hay,	46 80
			<hr/>
June	3.	H. L. Dalrymple, lumber,	\$186 59
		Voorhees Brothers, hardware, seeds, &c.,	89 10
		Warren County Democrat, for printing,	8 50
		A. Stelce, for services,	13 50
		R. D. Wood & Co., iron pipe,	2,598 20

REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM. 21

1872.

June	4. P. Katzenbach, commissioners' expenses,	\$22 25	
	6. D. S. McKee, express,	14 40	
	7. D. L. and W. R. R. Co., freight,	106 38	
	F. W. Jaqui, feed,	18 20	
	Western Union Telegraph Company, telegrams,	3 30	
	New Jersey Patriot, printing,	18 25	
	Jersey City Journal, "	21 40	
	True Democrat Banner, "	19 50	
	A. A. Vance, postage,	6 00	
	Coleman Brothers, blacksmithing,	25 56	
	15. J. H. Pierson, sawing lumber,	51 53	
	Coleman Brothers, excavating and grading,	2,000 00	
	Fred. Stone & Co., valves,	70 75	
	20. D. L. and W. R. R. Co., freight,	37 88	
	Warren Foundry Machine Company, iron pipe,	212 75	
	R. D. Wood & Co., iron pipe,	9 90	
	Wm. H. Voorhees, window sash,	97 35	
	27. McLaughlin Brothers, printing,	95 00	
	Coleman Brothers, excavating and grading,	1,000 00	
	28. R. S. Johnston, excavating and grading,	855 50	
	29. Pay roll, for labor,	866 98	
	C. A. Covert, salary,	25 00	
	John McGowan, salary,	66 67	
	John McGowan, wages of workman,	38 00	
	John McGowan, janitor fees,	7 00	
			\$8,583 44
July	5. D. L. and W. R. R. Co., for freight,	\$45 19	
	Western Union Telegraph Company, telegram,	3 14	
	Thomas Hughes, surveying,	328 13	
	Timothy Field, railroad spikes,	56 69	
	Beach Vanderpool, commissioner, expenses,	42 30	
	Coleman Bros., railroad contract,	5,241 00	
	10. R. S. Johnston, excavating,	872 76	
	C. Arnett, for services,	214 50	
	23. D. L. and W. R. R. Co., for freight,	2 40	
	Samuel Sloan, architect, salary, to August 1,	750 00	

22 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1872.			
July	26.	John R. Runyon, stationery,	\$50 91
		J. Frank Johnson, surveying,	168 10
		G. Rosenberg, carriage hire,	23 00
		C. F. Smith, railroad ties,	555 00
		Timothy Field, railroad spikes	22 74
		Mrs. L. E. Provost, seamstress,	17 04
		John R. Sutton, furniture,	351 00
		Wm. Nelson, Jr., earthen pipes,	1,385 23
		F. W. Jaqui, feed,	11 70
		H. M. Dalrymple, lumber,	123 97
		Lewis Pierson, Jr., carriage repairs,	68 50
		Warren Foundry and Machine Co.,	
		iron pipe,	628 22
		Voorhees Bros., hardware, &c.,	80 86
		I. Searing, tinning and galvanized	
		iron work,	2,084 79
	31.	S. G. Quirk, office safe,	100 00
	31.	Western Union Telegraph Co.,	
		telegrams,	2 53
		J. W. Queen & Co., surveyors'	
		instruments,	7 50
		Dana & Co., railroad iron,	963 70
		C. A. Covert, salary,	25 00
		W. W. Pollard, services,	100 00
		Pay roll of laborers,	874 22
		F. J. Porter, superintendent, ex-	
		penses,	8 25
			<hr/>
			\$15,208 37
Aug.	1.	F. J. Porter, superintendent, salary,	\$750 00
		John Lilly, assistant secretary,	
		salary,	75 00
	7.	R. S. Johnson, acct. masonry,	5,825 79
	12.	C. A. Covert, salary,	25 00
		Timothy Field, railroad spikes,	119 10
		R. A. Lyon, railroad ties,	1,000 00
		D. L. and W. R. R. Co., freight,	69 71
		J. H. Pierson, sawing lumber,	101 15
		Somerset Messenger, printing,	7 50
		Morris Aqueduct Co., water rent	
		at office,	1 50
		Morris Gas Co., gas bill at office,	4 50
		H. M. Dalrymple, lumber,	199 66
		John McGowan, salary,	66 67
		John McGowan, wages of help,	36 00
		John McGowan, janitor fees and	
		supplies,	20 00

REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM. 23

1872.			
Aug.	12.	A. A. Vance, postage,	\$5 00
		Fred Stone & Co., valves,	36 75
		Warren Foundry Machine Co.,	
		iron pipe,	73 74
		Voorhees Bros., hardware, &c.,	56 80
		W. W. Pollard, salary,	100 00
	26.	F. F. Westcott, commissioners'	
		expenses,	57 80
			<hr/>
			\$8,631 67
Sept.	4.	Pay roll for labor,	\$916 39
		Samuel Sloan, superintendent, ex-	
		penses,	120 75
	6.	R. S. Johnston, masonry,	4,444 44
		R. S. Johnston, masonry,	500 00
	4.	J. Frank Johnson, surveying,	211 40
		Coleman Bros., on account rail-	
		road contract,	3,000 00
		F. W. Jaqui, feed,	26 60
	11.	D. L. and W. Express Co., freight,	13 65
		D. S. Brink, harness repairs,	29 46
		J. H. Pierson, sawing lumber,	72 82
		Voorhees Bros., hardware, &c.,	111 62
		Wm. Nelson, Jr., earthen pipe,	463 35
	17.	D. L. and W. R. R., Co., freight,	34 84
		" " " "	39 15
		A. A. Vance, postage,	5 00
	23.	F. L. Lundy, printing,	42 50
	26.	Coleman Bros., blacksmithing,	34 08
		A. Reckless, commissioners' ex-	
		penses,	47 65
			<hr/>
			\$10,113 70
Oct.	3.	Voorhees Bros. hardware, &c.,	\$142 44
		D. L. and W. R. R. Co., freight,	92 60
		D. F. Stone & Bro., lime,	22 00
		Western Union Telegraph Co.,	5 69
		J. W. Queen & Co., instruments,	21 75
		F. W. Jaqui, feed,	17 55
		C. A. Covert, salary,	25 20
	4.	Interest on Requisition No. 19,	
		cash'd by M. and E. R. R. Co.,	552 22
	5.	Pay roll for labor,	1,074 91
		C. Arnett, brick,	118 58
		Steele & Condict, iron castings.	1,105 98
	10.	R. S. Johnston, acc't masonry,	5,000 00
		" " " "	1,559 00

24 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1872.		
Oct.	10. W. W. Pollard, on account,	
	salary,	\$100 00
	H. M. Dalrymple, lumber,	563 69
	Cooper & Troxell, rent and supplies,	175 88
	17. D. L. and W. R. R., freight,	17 70
	J. Frank Johnson, surveying,	115 70
	W. W. Pollard, salary,	100 00
	C. A. Covert, salary,	25 50
	14. John McGowan, salary for August,	66 67
	John McGowan, salary for September,	66 67
	John McGowan, wages for workman,	36 00
	John McGowan, wages for workman,	32 00
	John McGowan, janitor and supplies,	94 75
	John O. Hill & Son, railroad ties,	398 40
	17. William H. Pierson, mantels,	111 75
	James McGowan, trees,	368 00
	Francis Hamilton, cattle,	275 00
	Lewis Pierson, Jr., Rockaway carriage and carriage repairs,	280 00
	30. John Lilly, assistant secretary, salary,	75 00
	Samuel Sloan, architect, salary,	750 00
	F. J. Porter, superintendent, salary,	750 00
	Samuel Sloan, architect, expenses to October 30,	74 25
	James S. Lavane, portfolio for drawings,	44 75
	Samuel Lilly, commissioner, expenses,	27 37
		<hr/>
		\$14,287 00
		<hr/>
		\$90,566 80

RECEIPTS AND DISBURSEMENTS

From October 31, 1872, to November 1, 1873.

REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM. 27

DR.

1872.
 Oct. 31. To balance on hand, \$26,018 15

RECEIVED FROM REQUISITIONS ON COMPTROLLER.

1872.			
Nov.	10.	Requisition No. 20,	\$20,000
Dec.	6.	“ “ 21,	10,000
1873.			
Feb.	7.	“ “ 18,	53,000
April	28.	“ “ 25,	10,000
May	8.	“ “ 26,	10,000
June	2.	“ “ 27,	35,000
	11.	“ “ 28,	60,000
July	1.	“ “ 29,	35,000
August	4.	“ “ 30,	30,000
Sept.	4.	“ “ 31,	30,000
Aug.	15.	“ “ 32,	20,000
Sept.	15.	“ “ 33,	20,000
Oct.	1.	“ “ 34,	30,000
			\$363,000 00

SPECIAL LOANS ON COMMISSIONERS' NOTES.

1873.			
Feb.	12.	From N. N. Banking Co.,	\$20,000
Oct.	11.	“ “	30,000
			\$50,000 00

FROM SUNDRY SOURCES, AS FOLLOWS:

Drawbacks on Freight.

1872.			
Nov.	25.	D. L. & W. R. R. Co.,	\$107 00
1873.			
Jan.	8.	“ “	64 52
May	23.	“ “	40 00
	26.	“ “	175 22
June	13.	“ “	13 90
	23.	“ “	178 57
July	26.	“ “	272 58
Aug.	27.	“ “	1,126 29
June	19.	Steele & Condict,	39 02
	23.	N. J. Steel and Iron Co.,	74 78
Sept.	23.	“ “	53 58
Oct.	29.	“ “	12 73

28 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

Sundry.

1873.		
June	30. Products of farm,	\$567 00
Sept.	10. Bently, Gildersleeve & Co.,	6 63
Oct.	11. Rent and farm produce,	86 86
	20. W. C. Caskey & Bro.,	4 00
		<hr/>
		\$2,822 68
Total receipts from Nov. 1st, 1872, to Nov. 1st, 1873,		<hr/>
		\$441,840 83

CR.

BY DISBURSEMENTS AS PER ANNEXED STATEMENT.

1872.		
November,		\$28,672 66
December,		19,164 27
1873.		
January,		1,524 53
February,		13,252 00
March,		4,881 87
April,		12,294 38
May,		15,358 98
June,		50,756 33
July,		45,048 34
August,		45,099 97
September,		52,389 11
October,		140,166 32
October 31st, 1873, balance on hand,		13,232 07
		<hr/>
		\$441,840 83

DISBURSEMENTS.

1872.			
Nov.	Pay rolls, labor and salaries,	\$2,548	12
	2. Coleman Bros., acc't rail and carriage road,	6,000	00
	7. D. L. and W. R. R. Co., freight,	132	69
	W. U. Telegraph Co., messages,	1	40
	9. R. S. Johnston, acc't masonry,	4,007	88
	“ “ “ “	1,223	64
	11. Spring Mountain Coal Co., coal,	122	30
	14. A. A. Vance, postage,	5	00
	15. C. F. Smith, railroad ties,	680	93
	John Thatcher, painting,	184	92
	18. “ “ “	267	91
	20. D. L. and W. R. R. Co., freight,	129	09
	Wm. Nelson, Jr., earthen pipe,	1,368	88
	Wm. C. Caskey, seed rye	6	88
	22. Dodge, Meigs & Co., lumber,	510	69
	23. Coleman Bros., acc't rail and carriage road,	6,000	00
	P. Katzenbach, commissioners' expenses,	15	25
	Edward Sears, engraving,	117	00
	Duval & Hunter, “	25	00
	M. and E. R. R. Co., interest on Requisition No. 20,	396	66
	25. Greenwood & Hays, carpenters,	2,000	00
	J. F. Johnson, surveying,	142	60
	30. R. A. Lyon, railroad ties,	197	64
	F. W. Jaqui, feed,	26	25
	George Green, horse blankets,	12	00
	H. M. Dalrymple, lumber,	252	04
	J. H. Pierson, sawing lumber,	102	95
	Voorhees Bros., hardware, &c.,	19	85
	Warren Foundry, iron water pipe,	14	73
	Greenwood & Hays, carpenters,	1,436	43
	J. Searing, tinning, &c., &c.,	724	53
			\$28,672 66
Dec.	Pay rolls, labor,	\$1,370	38
	7. D. L. and W. R. R. Co., freight,	36	77
	9. Luther M. Baird, mason work,	372	73
	J. F. Johnson, surveying,	89	70
	11. Robt. S. Johnston (on account), masonry,	1,493	50
	14. Dodge & Co., lumber,	736	47

30 REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM.

1872.			
Dec.	14.	F. W. Jaqui, feed,	\$31 05
		H. M. Dalrymple, lumber,	58 77
		D. L. and W. R. R. Co., railroad iron,	13,832 78
	18.	Stephen D. Loree, veterinary sur- geon,	6 00
		D. L. and W. R. R. Co., freight,	230 15
		“ “	57 75
		F. J. Porter, superintendent, trav- eling expenses,	13 62
	20.	D. S. Brink, harness and repairs,	75 00
	23.	Thomas Hughes, surveying,	109 00
	24.	R. S. Johnston, acc't, masonry,	630 00
	31.	John R. Schick, shoeing oxen,	6 00
		Wm. H. Voorhees, window sash	14 60
			<hr/>
			\$19,164 27
1873.			
Jan.		Pay rolls, labor,	\$554 61
	9.	Cooper & Troxell, rent, &c.,	79 94
		H. M. Dalrymple, lumber,	8 64
		Voorhees Bros., hardware,	121 74
		F. M. Jaqui, feed,	44 47
		Day & Muchmore, lumber,	179 44
		Francis Hamilton, ox sled,	20 00
		Wm. Jenkins, two-horse sleigh,	100 00
	11.	John Lidgerwood, sand,	6 00
	13.	R. S. Johnston, excavation,	352 69
	16.	Michael Kinsella, seed, horse chestnuts,	8 00
		Postage,	5 00
		S. S. Atno, tan bark,	4 00
	18.	Naar, Day & Naar, Printing, &c.,	40 00
			<hr/>
			\$1,524 53
Feb.		Pay rolls, labor and salaries,	\$535 89
	1.	F. J. Porter, superintendent, sal- ary,	750 00
		Sam'l Sloan, architect, salary,	750 00
		John Lilly, assistant secretary, salary,	75 00
	7.	Speedwell Iron Works, use of jack screws,	20 00
	11.	D. L. and W. R. R. Co., freight,	3 45
	12.	P. Katzenbach, commissioners' ex- penses,	9 25
	13.	R. S. Johnston, acc't masonry,	1,000 00
		P. A. Welsh, carriage hire,	25 00

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 31

1873.			
Feb.	12.	Benoit & Wood, India Ink,	\$2 00
		West. U. Tel. Co., telegrams,	1 50
		Voorhees Bros., hardware, &c.,	20 63
		A. A. Vance, postage,	5 00
	20.	Coleman Bros., acc't rail and carriage road,	10,000 00
	28.	F. W. Jaqui, feed,	13 78
		Thomas Hughes, surveying,	35 50
		A. A. Vance, postage,	5 00
			<hr/>
			\$13,252 00
March		Pay rolls, labor,	\$721 23
	8.	L. Pierson, Jr., carriage and repairs,	28 25
	12.	Benoit & Wood, leveling rod,	23 00
	13.	John N. Mitchel, oxen,	200 00
	17.	Samuel Klotz, oxen,	225 00
	19.	Coleman Bros., account rail and carriage road,	2,577 45
		Coleman Bros., horses' harness,	600 00
		R. S. Johnston, repairing barn,	150 00
	22.	Newark Lime and Cement Co., plaster,	25 62
	24.	John W. Morgan, wagon,	90 00
		John S. Bedell, " "	82 50
		Voorhees Bros., hardware,	5 21
		Wm. Wright, blacksmithing,	40 00
	31.	B. K. Bliss & Sons, seeds,	79 86
		Postage to A. A. Vance, P. M.	5 00
		P. Katzenbach, commissioners' expenses,	19 50
		P. Katzenbach, commissioners' expenses,	9 25
			<hr/>
			\$4,881 87
April		Pay rolls, labor and salaries,	\$1,581 46
	1.	Cooper & Troxell, rent and supplies,	55 01
	5.	D. L. and W. R. R. Co., freight,	105 00
		W. U. Tel. Co., messages,	1 17
		T. B. Flagler, internal revenue tax,	324 44
	9.	Estate of I. Searing, deceased, tinning, &c.	163 94
		Voorhees Brothers, hardware, &c.,	120 26
		D. L. and W. R. R. Co., freight,	62 50
		Francis Heyder, slate,	30 00
		S. E. Adamson, steel punches,	4 50

32 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1873.			
April	9.	James Stracham, keys,	\$1 50
	12.	W. W. Pollard, traveling ex- penses,	75 00
	14.	R. S. Johnston, excavating and grading,	819 30
	16.	R. S. Johnston, acc't masonry,	746 58
	19.	D. L. and W. R. R. Co., freight, R. J. and W. Neely & Co., lumber,	65 78 526 63
	21.	John S. Bedell, cart,	55 00
	24.	Fuller, Lord & Co., nails, Coleman Brothers, manure, Estate of I. Searing, deceased, tinning, &c.,	158 55 60 00 28 23
April	24.	Speedwell Iron Works, case for stamp, James McGovern, vines,	6 00 21 25
	29.	R. J. and W. Neely & Co., lumber, J. W. Morgan, blacksmithing, New Jersey Steel and Iron Works, iron beams,	2,169 80 25 86 4,357 82
	30.	W. U. Telegraph Co., messages, Benoit & Wood, steel tape, D. L. and W. R. R. Co., freight, J. E. Parker, repairing tape, F. J. Porter, superintendent, traveling expenses, R. S. Johnston, acc't masonry, R. S. Johnston, acc't masonry,	11 95 11 00 5 75 1 00 18 60 600 00 80 50
			<hr/> \$12,294 38
May	1.	F. J. Porter, superintendent, quarter salary, Samuel Sloan, quarter salary, John Lilly, " John W. Taylor, professional ser- vices, Samuel Lilly, commissioners' ex- penses,	\$750 00 625 00 75 00 250 00 98 23
	5.	Archer G. Miller, land for road, J. H. Stiles, rye straw, D. L. and W. R. R. Co., freight,	75 00 7 85 351 65
	10.	R. S. Johnston, acct. masonry,	9,282 32
	13.	A. A. Vance, postage, D. L. and W. R. R. Co., freight, R. S. Johnston, acct. masonry,	5 00 39 80 500 00
	15.	George H. Doyle, blacksmithing,	103 07

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 33

1873.			
May	15. George Vail, cart,	\$50	00
	28. C. Arnett, hauling,	100	00
	31. Titus & Conrad, patterns,	32	93
	F. W. Jaqui, feed,	26	62
	Fuller, Lord & Co., nails,	37	10
	Briant & Atno, oats,	124	00
	Western Union Telegraph Co., telegrams,	16	80
	Pay rolls, including salaries,	2,808	61
			<hr/>
			\$15,358 98
June	6. Samuel Sloan, architect, expenses,	\$66	00
	9. Naar, Day & Naar, printing,	60	50
	9. D. L. and W. R. R. Co., freight,	376	88
	“ “ “ “	146	00
	Dodge, Meigs & Dodge, lumber,	129	73
	D. F. Stone & Bro., lime,	56	00
	E. W. Hebard, lumber,	258	97
	R. S. Johnston, acct. extra work,	59	55
	J. H. Pierson, sawing lumber,	73	45
	D. S. Brink, harness and repairs,	61	18
	10. R. S. Johnston, acct. masonry,	11,059	07
	Meeker & Hedden, acct. material, carpenter work, painting, slat- ing, including pay rolls for the same and superintendent, tin, iron and copper works,	4,721	57
	Steele & Condict, castings,	2,826	86
	Wm. Nelson, Jr., earthen pipe,	1,927	70
	New Jersey Steel and Iron Co., iron beams,	2,000	00
	C. Arnett, brick,	300	00
	R. S. Johnston, acct. masonry,	1,636	00
	“ “	1,500	00
	12. Foulke, Jones & Co., slate,	425	40
	Day & Muchmore, lumber,	335	03
	Voorhees Bros., hardware, &c.,	801	96
	13. A. A. Vance, P. M., postage,	5	00
	16. R. J. & W. Neely & Co., lum- ber,	196	72
	18. Foulke, Jones & Co., slate,	2,481	50
	New Jersey Steel and Iron Co., iron beams,	2,897	26
	D. L. and W. R. R. Co., railroad iron, &c.,	866	19
	21. F. F. Westcott, traveling ex- penses,	123	31

34 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1873.

June	21.	R. S. Johnston, acct. masonry,	\$1,500 00	
		“ “	279 24	
		“ “	1,000 00	
	23.	H. Abernethy, services,	38 00	
	26.	R. J. & W. Neely & Co., lumber,	602 62	
		B. C. Shea, staking,	5 00	
		F. J. Porter, superintendent, ex- penses,	9 95	
		C. Arnett, acct. brick yard,	4,000 00	
		R. S. Johnston, acct. masonry,	1,016 79	
	30.	Pay rolls, including salaries,	3,664 14	
		C. Arnett, acct. brick yard,	3,000 00	
	30.	John S. Baldwin, pair oxen,	\$150 00	
		C. Arnett, brick,	60 48	
		A. V. Pierson, traveling expenses,	38 28	
				\$50,756 33
July	3.	Foulke, Jones & Co., slate,	\$420 00	
		H. H. Abernethy, services,	31 00	
		R. A. Lyon, railroad ties,	351 09	
		R. S. Johnston, acc't masonry,	2,000 00	
	5.	D. L. and W. R. R. Co., freight,	659 04	
		West. U. Tel. Co., telegrams,	16 17	
		H. M. Dalrymple, lumber,	112 50	
	7.	F. P. Hennessy, services,	31 00	
	8.	R. S. Johnston, acc't masonry,	2,740 00	
		Steele & Condict, castings,	1,376 89	
		Jas. R. Sayre, Jr., & Co., brick,	3,238 56	
		Wm. E. Williams & Co., slate,	2,450 00	
		R. J. & W. Neely & Co., lumber,	3,420 93	
		Wm. Nelson, Jr., sewer pipe,	1,341 23	
		Dodge, Meigs & Dodge, lumber,	336 30	
		Voorhees Bros., hardware, &c.	460 49	
		Day, Searing & Co., tinning and galvanized iron work,	548 28	
	9.	W. H. Hine, traveling expenses,	17 05	
		R. S. Johnston, extra services,	75 90	
	10.	Meeker & Hedden, doors,	7 50	
		Day & Muchmore, lumber,	131 85	
		J. H. Pierson, sawing lumber,	92 17	
		F. W. Jaqui, feed,	54 33	
		“ “ “	23 25	
		Fuller, Lord & Co., nails,	52 25	
		Lewis Pierson, Jr., wagon, cart and carriage repairs,	82 15	
	12.	R. S. Johnston, acc't masonry,	10,546 15	
		A. A. Vance, postage,	5 00	

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 35

1873.			
July	16.	R. S. Johnston, acc't masonry, Wm. Lynch, one pair mules,	\$2,740 00 210 00
	22.	New Jersey Steel and Iron Com- pany, iron beams, Dodge & Co., lumber, James R. Sayre, Jr., & Co., brick, D. L. and W. R. R., railroad material, Fuller, Lord & Co., nails, Beach Vanderpool, expenses, Samuel Sloan, architect, salary,	374 40 596 89 1,372 70 63 00 52 03 31 23 625 00
	23.	H. H. Abernethy, services, S. D. Loree, veterinary surgeon, Daniel Jamieson, trees, J. Frank Johnson, surveying, Speedwell Iron Works, iron work, C. Arnett, acc't of brickyard,	68 00 10 00 25 00 88 99 209 92 794 72
	31.	D. L. and W. Express Com- pany, freight, James Stracham, keys, Cooper & Troxell, rent and office fuel, Pay roll of laborers and salaries, Scofield & Compton, lumber, Fuller, Lord & Co., nails, R. J. and W. Neely & Co, lumber, R. A. and S. A. Verbalon, brick machine, Samuel Lilly, commissioner, ex- penses,	3 95 1 00 83 23 6,087 12 164 78 211 90 12 90 470 00 130 50
			\$45,048 34
August		Pay roll and salaries,	\$1,014 49
	2.	R. S. Johnston, acct. masonry,	600 00
	1.	F. J. Porter, superintendent, salary and traveling expenses, John Lilly, assistant secretary, salary,	1,873 65 75 00
	4.	P. Katzenbach, commissioners' expenses,	45 00
	7.	Meecker & Hedden, on acct. material, carpenter work, painting and slating, including pay rolls for the same and superintendent tin, iron and copper work,	4,308 92

36 REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM.

1873.

August	7.	Superintendent tin, iron and copper work, &c.,	\$530 25	
		C. L. Kelly & Co., brick,	639 00	
	8.	R. S. Johnston, acct. masonry,	2,000 00	
		A. R. Whitney & Bro., iron,	93 29	
		Western Union Telegraph Co.,	10 19	
		Wm. H. Struble, mason repairs,	130 35	
		Mrs. L. E. Provoost, making bedding,	5 40	
		Jesse Pierson, hay,	87 00	
		Fuller, Lord & Co., nails,	22 44	
		Briant & Johnson, oats,	54 00	
		J. Hazen Stiles, use of roller,	3 50	
		Wm. H. Hine, traveling expenses,	7 19	
		F. W. Jaqui, feed,	157 35	
	9.	Meeker & Hedden, material and carpenter work, &c.,	251 98	
		Isaac Combs, cart,	65 00	
	11.	Coleman Bros., excavating and grading,	2,799 68	
		Voorhees Bros., hardware,	285 28	
	12.	George H. Doyle, blacksmithing,	132 97	
	15.	R. S. Johnston, acct. masonry,	11,000 00	
		Drury & McDougall, pine lumber,	3,314 41	
		Bentley & Gildersleeve, acct. flooring lumber,	6,000 00	
	16.	Coffin & Lyon, building paper,	97 20	
	27.	Meeker & Hedden, material, carpenter work, &c.,	3,487 46	
		R. S. Johnston, acct. masonry,	2,000 00	
		Bentley & Gildersleeve, flooring,	675 05	
		John Jewett & Sons, paints, &c.,	441 49	
		Edward Smith & Co., " "	57 01	
		Princess Metallic Paint Co., paint,	45 75	
		D. L. and W. R. R. Co., freight,	2,798 67	
				\$45,099 97
Sept.	3.	Pay roll and salaries,	\$5,372 85	
		D. L. and W. R. R., freight,	6 05	
		" " " "	909 19	
		R. S. Johnston, sand,	58 10	
		West. Union Tel. Co., messages,	4 33	
		A. R. Whitney & Bro. iron,	179 31	
		W. S. Blunt, hose and pump,	18 57	
		J. F. Johnson, surveying,	141 25	
		H. M. Dalrymple, lumber,	35 10	

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 37

1873.			
Sept.	3.	Scofield & Compton, "	\$240 40
		Fuller, Lord & Co., nails,	195 65
		J. Clark Wilson & Co., hardware,	15 03
		Jesse Pierson, hay,	59 46
	8.	Wm. Nelson, Jr., earthen pipe,	860 63
	9.	A. C. Waddell, roller,	85 00
		Drury & McDougall, lumber,	585 00
		Josiah Partridge, stools,	42 00
		H. P. Williams & Co., bedsteads, &c.,	129 00
		Meeker & Hedden, on acc't ma- terial, carpenter work, paint- ing, slating, &c.,	2,500 00
		C. L. Kelly & Co., brick,	2,884 00
		Sidney Thornton, cut stone,	1,690 29
	10.	D. L. and W. R. R., freight,	135 15
		Scofield & Compton, lumber,	76 40
		Jas. M. Thorburn & Co., seeds, &c.,	40 20
	13.	R. S. Johnston, acct. masonry,	12,000 00
	15.	F. W. Jaqui, feed,	148 20
		Chas. Leek, threshing grain,	15 78
		Day & Muchmore, lumber	70 80
		D. S. Brink, harness, &c.,	70 68
		Voorhees Brothers, hardware,	212 05
		J. Clark Wilson & Co., hardware,	28 21
		Fuller, Lord & Co., nails,	55 94
		Home Ins. Co., insurance,	100 00
		Benoit & Wood, steel tape, &c.,	22 00
	17.	Meeker & Hedden, on account material, carpenter work, paint- ing, slating, &c.,	3,353 57
		Drury & McDougall, lumber,	2,974 24
		Van Sanford & Eaton, lumber,	2,973 23
		N. J. Steel and Iron Co., iron beams,	4,122 18
		Isaac Combs, wood for brick yard,	60 63
		Wm. H. Struble, mason work,	273 40
		Meeker & Hedden, freight,	291 16
		Lathrop & Co., blankets,	47 60
	19.	" sheeting	21 33
	25.	R. A. & S. A. Vervalon, brick machine,	470 00
		T. M. Ward & Co., castings,	108 00
	26.	Coleman Bros., grading and ex- cavating,	3,000 00
		Crowell & Coe, iron,	205 04

38 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1873.

Sept.	26.	Meeker & Hedden, on acct. material, carpenter work, &c.,	\$3,463 20	
		J. F. Johnson, surveying,	143 50	
		Coffin & Lyon, building paper,	130 82	
		Speedwell Iron Works, iron work,	200 00	
		Jas. O. Morse, iron water pipe,	180 09	
		R. S. Johnston, acct. masonry,	500 00	
	30.	“ “	800 00	
		Briant & Johnson, oats,	54 00	
		A. A. Vance, postage,	11 00	
		James Stracham, keys,	80	
		W. T. Tel. Co., messages,	13 60	
		D. L. and W. R. R. Co., freight,	5 10	
				\$52,389 11
Oct.	2.	Simpson, Clapp & Co., lumber,	\$1,800 00	
		Speedwell Iron Works, iron work,	1,000 00	
		C. L. Kelly & Co., brick,	2,270 00	
		R. S. Johnston, acct. masonry,	1,000 00	
		Coleman Bros., acct. grading and excavating,	2,000 00	
		N. H. Johnson, gravel and sand pit,	600 00	
	3.	Wm. H. Struble, mason, repairs,	21 50	
		J. R. Sutton, furniture,	131 75	
		Pay roll, brick yard,	2,840 77	
		“ labor and salaries,	1,984 41	
	7.	D. S. McKee, cartage,	4 50	
		W. M. Tunis, hay,	60 37	
		James D. Kemble, filling beds for shanties,	6 80	
		Lathrop & Co., blankets,	56 00	
	9.	Spring Mountain Coal Co., coal,	131 20	
		Cooper & Troxell, rent,	37 65	
		F. W. Jaqui, feed,	94 00	
		Fuller, Lord & Co., nails,	182 00	
		D. L. and W. R. R. Co., freight,	105 50	
	10.	A. V. Pierson, traveling expenses,	34 24	
		New Jersey Steel and Iron Co., iron beams,	699 54	
		Steel & Condict, castings,	965 84	
		Wm. Nelson, Jr., drain pipe,	2,000 00	
		D. L. and W. R. R. Co., freight,	1,484 69	
		Hendricks Bros., copper,	2,000 00	
		Meeker & Hedden, acct. carpenter work, &c.,	3,630 69	
		A. Fulker & Son, tile,	90 00	

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 39

1873.		
Oct.	10.	R. S. Johnston, acct. masonry, \$7,000 00
		“ “ 6,728 65
		“ “ 1,512 38
		Voorhees Bros., hardware, 227 63
		Wm. C. Caskey & Bro., coal, 81 40
		R. A. Lyon, wood for brick yard, 200 00
		Theo. Little, attorney for Miller, acct of lands, 600 00
	20.	L. F. Oakley, supplies for enter- tainment of Legislature, 50 00
	22.	James McGivean, trees, 132 50
	23.	D. L. and W. Express Co., freight, 6 60
		T. F. M. Ward & Co., castings, 72 00
		F. W. Jaqui, feed, 58 20
	24.	Wm. Nelson, Jr., earthen pipe, 1,317 34
		Hendricks Bros., copper, 2,205 17
		R. A. Lyon, wood for brick yard, 600 00
		Day, Searing & Co., tinning, &c., 700 00
		Coleman Bros., excavating and grading, 2,307 83
		Vansandford & Eaton, lumber, 468 48
		Meeker & Hedden, acct material, &c., 4,351 63
		Bently, Gildersleeve & Co., lum- ber, 1,800 00
		Speedwell Iron Works, iron work, 549 30
		R. S. Johnston, acct masonry, 2,000 00
		R. A. Lyon, railroad ties and wood, 521 44
	29.	Pay roll and salaries, 5,686 42
		D. L. and W. R. R. Co., freight, 37 51
		Hendricks Bros., copper, 16 89
		Jas. R. Sayre, Jr., & Co., brick, 126 00
		Fuller, Lord & Co., nails, 72 92
		Tatham Bros., lead, 38 74
	31.	J. H. Stiles, oats, 20 00
		Jesse Pierson, hay, 49 20
		Ellwanger & Barry, trees, 243 00
		J. F. Johnson, surveying, 109 09
		D. S. McKee, cartage, 8 00
		A. A. Vance, P. M., postage, 5 00
		W. U. Tel. Co., messages, 25 30
		Paterson Bros., hardware, 8 65
		A. Reckless, commissioners' ex- penses, 44 45

40 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1873.

Oct. 31.	F. J. Porter, superintendent, salary,	\$1,250 00
	Samuel Sloan, architect, salary,	625 00
	John Lilly, assistant secretary, salary,	75 00
	Samuel Sloan, architect, expenses,	138 50
	Samuel Lilly, commissioner, ex- penses,	99 13
	M. and E. R. R. Co., interest on requisition No. 21, cashed by them Dec. 18th, 1872,	143 88
	National Newark Banking Co., Feb. 7th, 1873, loan of July 2d, 1872,	50,000 00
	National Newark Banking Co., interest on same loan,	2,100 00
	National Newark Banking Co., loan of February 12th, 1873,	20,000 00
	National Newark Banking Co., interest on loan of February, 12th, 1873,	464 11
	National Newark Banking Co., Aug. 17th, 1873, interest on requisition No. 30,	57 53
		-----\$140,166 32

RECEIPTS AND DISBURSEMENTS

From October 31, 1873, to November 1, 1874.

New Jersey State Library



REPORT OF COMM'RS ON NEW INSANE ASYLUM. 43

RECEIPTS, 1874.

1873.
Nov. 1. To balance on hand, \$13,232 07

RECEIVED FROM REQUISITIONS ON COMPTROLLER.

Nov.	1.	Requisition No. 36,	\$30,000
Dec.	1.	“ “ 35,	30,000
1874.			
Jan.	10.	“ “ 37,	21,000
	20.	“ “ 38,	22,000
April	8.	“ “ 40,	50,000
May	1.	“ “ 41,	50,000
June	1.	“ “ 42,	50,000
	12.	“ “ 43,	50,000
	19.	“ “ 44,	50,000
July	1.	“ “ 45,	50,000
		“ “ 46,	100,000
Aug.	1.	“ “ 47,	50,000
Oct.	8.	“ “ 48,	50,000
			<hr/> \$603,000 00

SPECIAL LOANS ON COMMISSIONERS' NOTES.

Nov.	26.	From National Newark B'k'g Co.,	\$43,000
1874.			
Jan.	12.	“ “ “ “ “	30,000
March	5.	“ “ “ “ “	50,000
Oct.	7.	“ “ “ “ “	100,000
			<hr/> \$223,000 00

FROM SUNDRY SOURCES, AS FOLLOWS.

1873.			
Nov.	4.	Elwanger & Barry,	\$12 58
	11.	Brick Yard,	37 25
		Laborers' pay roll,	6 50
	15.	“ “	7 00
		Brick Yard, “	6 00
		Sale of Horse,	25 00
		Produce and fuel,	51 53
Dec.	3.	D. L. and W. R. R. Co., drawbacks on freight,	511 94
	15.	Rent and sale of horses,	57 00
		Laborers' pay roll,	1 75
		Produce of farm,	25 20
	24.	Cash from R. S. Johnston,	200 00
		F. J. Porter, superintendent,	19 89

44 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1874.			
Jan.	22.	Produce of farm,	\$98 51
March	3.	Rent and sale of horse,	89 00
	23.	F. S. Lathrop,	400 00
April	1.	Produce of farm,	20 00
	18.	Produce of farm and rents,	107 33
May.	27.	F. J. Porter, superintendent,	43 75
June	2.	Rent,	78 00
	25.	N. J. Steel and Iron Co., drawback on freight,	107 27
July	18.	Pay roll (June),	40 00
Sept.	24.	Pay roll (July),	10 00
	7.	Produce of farm,	91 50
	24.	Pay roll (August),	1 00
			\$2,048 00
Total receipts from Nov. 1st, 1873, to Nov. 1st 1874,			\$841,280 07

CR.

BY DISBURSEMENTS AS PER ANNEXED STATEMENT.

1873.		
November,		\$38,364 92
December,		69,434 70
1874.		
January,		72,102 73
February,		8,793 39
March,		27,857 69
April,		50,345 44
May,		38,022 01
June,		166,679 62
July,		71,309 99
August,		53,648 60
September,		54,877 60
October,		98,336 72
October 31.	Balance on hand,	91,506 66
		\$841,280 07

DISBURSEMENTS.

1873.			
Nov.		Pay rolls and salaries,	\$985 91
	7.	Ellwanger & Barry, trees,	16 10
		Day, Searing & Co., tinning and slating,	400 00
		Jas. O. Morse, iron pipe, &c.,	231 94
		W. F. Day, Legislative entertainment,	366 30
		J. M. Benjamin, iron pipe and plumbing,	210 67
		D. L. and W. R. R. Co., freight,	1,042 75
		William E. Williams & Co., freight on slate,	424 80
		John Thatcher, painting and material,	295 75
		Meeker & Hedden, on account material, carpenter work, &c.,	2,500 00
		Peek & Wandell, brick,	855 00
	14.	Meeker & Hedden, on account material, &c., &c.,	1,919 29
		J. M. Bonnell & Son, copper work,	518 49
		C. L. Kelly & Co., brick,	1,000 00
		C. W. Boyton & Co., tile,	177 89
		F. W. Jaqui, feed and oats,	164 80
		Bently, Gildersleeve & Co., lumber,	1,700 00
		Coleman Bros., excavating and grading,	2,000 00
		R. S. Johnston, account mason work,	2,000 00
	19.	W. E. Williams & Co., slate,	700 00
		Meeker & Hedden, on account material, carpenter work, &c.,	3,000 00
		C. L. Kelly & Co., brick,	700 00
		Bently, Gildersleeve & Co., lumber,	1,970 40
		Coleman Bros., excavating and grading,	1,000 00
		R. S. Johnston, account mason work,	10,354 55
		R. S. Johnston, account mason work,	900 00
		Newark Mutual Insurance Co.,	50 00
		American " "	50 00
		Fireman's " "	50 00

46 REPORT OF COMMR'S ON NEW INSANE ASYLUM.

1873.

Nov.	19.	New Jersey Insurance Co., for insurance,	\$50 00	
		Home Insurance Co., for insurance,	50 00	
		Union Mutual, N. Y., for insurance,	50 00	
		Howey & Jones, slate cornice,	95 10	
		John Ferguson, crestings,	231 21	
		E. S. Belknapp & Sons, putty,	22 98	
		Patterson Bros., hardware,	16 81	
		J. H. Stiles, wood,	400 00	
	22.	Day, Searing & Co., tinning, &c.,	105 05	
		Briant & Johnsen, oats, wood and coal,	65 75	
		J. H. Schmidt, two-horse sled,	33 00	
	24.	D. L. and W. R. R. Co., freight,	4 90	
		Merchants' Insurance Co., insurance,	30 00	
	29.	Cooper & Troxell, rent and supplies,	174 24	
		A. A. Vance, postage,	5 00	
		Meeker & Hedden, acct. material, carpenter work, &c.,	1,295 16	
		J. H. Pierson, sawing lumber,	151 08	
				\$38,364 92
Dec.	2.	P. Katzenbach, commissioners' expenses,	\$51 50	
		New Jersey Steel and Iron Company, iron beams,	2,000 00	
		Howey & Jones, slate,	372 00	
		Steele & Condict, castings,	483 25	
		Goodwin, Rice & Irwin, tin,	133 00	
		Crowell & Coe, iron,	450 18	
		A. R. Whitney & Bro., iron,	532 94	
		Coleman Bros., excavating and grading,	700 00	
		R. S. Johnston, acct. masonry,	2,000 00	
		Meeker & Hedden, material, carpenter work, &c., &c.,	4,169 27	
		Pay rolls and salaries,	3,843 33	
	3.	D. L. and W. R. R. Co., freight,	3 10	
		Western Union Telegraph Co.,	5 80	
		G. Rosenberg, carriage hire,	28 00	
		F. J. Porter, superintendent, traveling expenses,	33 81	
	8.	Steele & Condict, castings,	242 15	

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 47

1873.			
Dec.	8.	Coleman Bros., excavating, &c.,	\$1,500 00
		R. S. Johnston, acct. masonry,	10,350 94
		Meeker & Hedden, material and carpenter work, &c.,	2,000 00
		Bentley, Gildersleeve & Co., lum- ber,	1,734 73
		A. Fulper & Son, title,	273 17
		W. E. Williams & Co., slate,	700 00
		James R. Sayre, Jr., & Co., brick,	2,000 00
		Clark, Wilson & Co., hardware,	17 84
		George Brown, stone,	1,000 00
		D. M. Meeker & Son, sash weights,	44 00
		E. S. Belknap & Sons, putty,	46 25
		Platt & Boyd, glass,	80 62
		Day & Muchmore, lumber,	43 56
		C. L. Kelly & Co., brick,	1,000 00
	11.	A. V. Pierson, expenses,	32 65
	16.	D. L. and W. R. R. Co., freight,	32 80
	17.	R. S. Johnston, acc't masonry,	2,500 00
	20.	Loan from N. N. Banking Co., Oct. 11, 1873, paid by requisition No. 35, and collected by bank,	30,000 00
		Paid interest on same,	402 74
		Paid expenses, collecting requisition No. 35,	8 86
	22.	J. Frank Johnson, surveying,	46 31
		J. H. Schmit, sled and repairing,	48 00
	23.	D. L. and W. Express Co., freight,	1 30
		R. S. Johnston, on acct. masonry,	200 00
	26.	D. L. and W. R. R. Co., freight,	107 85
	30.	Thos. Hughes, surveying,	214 75
			<hr/>
			\$69,434 70
1874.			
Jan.	1.	F. J. Porter, superintendent,	\$19 89
		Pay rolls and salaries,	3,255 53
	6.	P. W. Combs, mason, repairs,	216 44
		J. H. Stiles, wood,	325 20
		F. W. Jaqui, feed,	168 30
		" " "	163 21
		Meeker & Hedden, material, car- penter work, &c.,	3,000 00
		R. A. Lyon, wood,	165 15
		Boiler Felting Works, felt,	28 50
		A. W. Cutler, wood,	350 00
		D. S. Brink, harness and repairs,	112 24

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1874.			
Jan.	6.	A. R. Whitney & Bro., iron,	\$1,000 00
	7.	D. L. and W. R. R. Co., freight,	7 50
		“ “ “ “	14 50
		A. A. Vance, postage,	5 00
		L. C. Vogt, printing,	2 00
		F. L. Lundy, “	2 25
		Jesse Pierson, hay,	39 10
		George H. Doyle, blacksmithing,	4 61
		West. Union Tel. Co., messages,	15 04
	14.	National Newark Banking Co., loan of Nov. 26, 1873,	21,000 00
		National Newark Banking Co., interest on same,	197 34
	15.	Meeker & Hedden, material, car- penter work, &c.,	4,929 47
		Fuller, Lord & Co., nails,	448 25
		J. M. Bonnell & Son, copper work,	500 00
		Day, Searing & Co., tinning &c.,	500 00
		Coleman Bros., excavating and grading,	3,000 00
		D. A. Van Horne & Co., glass,	1,220 10
		Bently, Gildersleeve & Co., lum- ber,	1,606 92
		R. S. Johnston, acc't mason work,	1,400 00
		R. S. Johnston, on acc't masonry,	6,000 00
	20.	F. J. Porter, superintendent, trav- eling expenses,	69 58
	21.	A. A. Vance, postage,	5 00
	23.	National Newark Banking Co., for loan Nov. 26, 1873, and in- terest,	22,244 71
	31.	D. L. and W. R. R. Co., freight,	12 50
		A. Lounstein, carriage hire,	2 00
		F. J. Porter, superintendent, trav- eling expenses,	11 25
		W. C. Caskey & Bro., coal,	18 40
		S. S. Atno, tan,	4 50
		Cooper & Troxell, rent, &c.,	38 25
			<hr/>
			\$72,102 73
Feb.	2.	Naar, Day & Naar, printing,	\$16 83
	3.	P. Katzenbach, commissioners' expenses,	26 75
	4.	Meeker & Hedden, material, car- penter work, &c.,	2,000 00
	6.	F. F. Westcott, commissioners' expenses,	70 09

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 49

1874.			
Feb.	6.	Pay roll and salaries,	\$2,577 30
	11.	Alpaugh & Anderson, blank book, &c.,	5 00
		R. S. Johnston, acc't masonry,	2,000 00
	18.	P. Katzenbach, commissioners' expenses,	33 25
	20.	John Ayers, charcoal,	6 00
	26.	Meeker & Hedden, material, carpenter work, &c.,	2,000 00
	28.	D. L. and W. R. R. Co., freight,	1 10
		" " " " "	4 60
		Western Union Tel. Co., telegrams,	1 68
		F. J. Porter, superintendent, traveling expenses,	42 50
		Western Union Telegraph Co.,	3 29
		A. A. Vance, postage,	5 00
			<hr/>
			\$8,793 39
March	1.	Pay roll, laborers,	\$2,655 92
	6.	C. L. Kelly & Co., brick,	910 00
		Meeker & Hedden, acc't carpenter work, &c.,	4,000 00
		R. S. Johnston, acc't mason work,	3,000 00
	12.	D. A. Van Horn & Co., glass,	168 61
		J. Clark Wilson & Co., hardware,	37 24
		A. Fulper & Son, tile,	115 80
		D. M. Meeker & Son, sash weights,	56 25
		E. S. Belknap & Sons, paint,	23 21
		F. W. Jaqui, feed,	244 89
		P. D. & S. R. Smith, feed,	58 20
		Lewis Pierson, Jr., wagon and carriage repairs,	172 24
		F. F. Sanders, M. D., services,	75 00
		Edward A Boyd, glass,	22 45
		Benjamin F. Howell, lumber,	596 98
		Warren Foundry and Machine Co., iron pipe,	115 20
		John Jewett & Sons, paints and oils,	160 14
		Trenton Lock Co., pulleys,	109 98
		Gordon Burnham, sand,	34 65
		A. R. Whitney & Bro., iron,	500 00
		Coleman Bros., excavating,	3,000 00
		Bently, Gildersleeve & Co., lumber,	1,161 14

50 REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM.

1874.

March 12.	Bently, Gildersleeve & Co., lumber,	\$1,334 25	
	C. L. Kelly & Co., brick,	1,000 00	
	Jas. R. Sayre, Jr., & Co., brick,	1,000 00	
	R. S. Johnston, acc't masonry,	1,000 00	
14.	A. A. Vance, P. M., postage,	5 00	
	Briant & Johnson, coal,	6 75	
	Ellwanger & Barry, trees,	5 50	
	G. Rosenberg, carriage hire,	17 00	
	W. C. Caskey & Bro., coal,	29 50	
	S. D. Loree, veterinary surgeon,	7 00	
18.	R. S. Johnston, acc't masonry,	2,000 00	
	Day, Searing & Co., tinning,	1,000 00	
	Meeker and Hedden, carpenter work, &c.,	2,825 30	
20.	I. E. Parker, repairing tape,	1 75	
21.	A. W. Cutler, wood,	400 00	
31.	Western Union Telegraph Company, messages,	17 74	
			\$27,857 69
April	Pay roll and salaries,	\$2,644 05	
6.	Cooper & Troxell, rent, &c.,	42 15	
	D. L. and W. R. R. Co., freight,	5 55	
9.	A. R. Whitney & Bro., iron,	378 27	
	Jas. R. Sayre, Jr., & Co., brick,	773 19	
	George Brown, brown stone,	600 00	
	Day, Searing & Co., tinning, &c.,	800 00	
	Meeker & Hedden, acc't carpenter work, &c.,	5,000 00	
	J. Clark Wilson & Co., hardware,	41 22	
	Edward Smith & Co., paint,	26 29	
	Fuller, Lord & Co., nails,	120 00	
	Charles Smith, paint,	32 10	
	John R. Runyon, stationery,	193 96	
	J. G. Hetzell, slate putty,	282 50	
	F. W. Jaqui, feed,	122 30	
	Jesse Pierson, hay,	47 20	
	E. A. Boyd, glass,	79 60	
	Boiler Felting Works, felt,	19 00	
	D. M. Meeker and Son, sash weights,	96 25	
	C. L. Kelly & Co., brick,	1,000 00	
	R. S. Johnston, acc't mason work,	4,000 00	
	Wm. Nelson, Jr., earthen pipe,	525 95	
10.	Kennard & Hay, letter press,	20 60	
	John L. Bedell, cart,	85 00	

REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM. 51

1874.

April	11. Kennard & Hay, letter press stand,	\$11 25	
	13. P. D. & S. R. Smith, freight,	1 80	
	Postage,	5 00	
	22. N. J. Steel and Iron Co., iron beams,	2,488 42	
	A. R. Whitney & Bro., iron,	336 77	
	Voorhees Bros., hardware, seeds, &c.,	769 09	
	George Brown, brown stone,	540 40	
	Hendricks Bros., copper,	2,178 73	
	J. M. Bonnell & Son, copper work,	1,117 23	
	Day, Searing & Co., tinning, &c.,	862 57	
	Goodwin, Rice & Irwin, iron and tin,	1,211 53	
	Howey & Jones, slate,	738 82	
	Meeker & Hedden, acc't carpenter work, &c.,	5,685 41	
	Wm. E. Williams & Co., slate,	1,078 00	
	Francis Hamilton, hay,	71 05	
	F. S. Lathrop, loan refunded for payment of A. W. Cutler for wood for brick yard,	400 00	
	John Baily, lumber,	6,591 28	
	Tatham Bros., lead	41 68	
	J. G. Hetzell, slate putty,	43 60	
	D. M. Meeker & Son, sash weights,	105 87	
	R. S. Johnston, acc't mason work,	1,127 00	
	Reynolds Iron Roofing Co., iron work,	5,912 42	
	P. Katzenbach, commissioners' expenses,	43 25	
	Samuel Sloan, architect, salary to Feb. 1,	625 00	
	F. J. Porter, superintendent, salary to Feb. 1,	1,250 00	
	John Lilly, assistant secretary, salary to Feb. 1,	75 00	
	Samuel Sloan, expenses,	67 00	
	Lewis C. Benjamin, hay,	32 09	
		<hr/>	\$50,345 44
May	2. West. Union Tel. Co., messages,	\$5 59	
	John Ayers, charcoal,	11 05	
	4. D. L. & W. R. R. Co., freight,	91 25	

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1874.			
May	5.	A. A. Vance, postage,	\$5 00
	7.	Sam'l Lilly, commissioner, ex- penses,	174 16
		Pay rolls, including salaries,	2,003 51
		F. J. Porter, superintendent, salary,	1,250 00
		J. M. Bonnell & Son, copper work,	536 10
	7.	Day, Searing & Co., tinning and galvanized iron work,	1,076 25
		Meeker & Hedden, acc't material, work, &c.,	3,778 16
		F. W. Jaqui, feed,	107 85
		R. A. Lyon, railroad ties,	63 70
		Briant & Johnson, oats and coal,	131 00
		W. C. Caskey & Bro., coal,	17 25
		J. G. Hetzell, slate putty,	141 50
		D. L. and W. R. R. Co., coal dust,	107 00
		R. S. Johnston, acc't masonry,	12,581 23
		Bently, Gildersleeve & Co., lum- ber,	2,535 52
		Samuel Sloan, architect, salary.	500 00
		John Lilly, assistant secretary, salary,	75 00
	21.	Bently, Gildersleeve & Co., lum- ber,	4,272 71
		Coleman Bros., excavating, &c.,	4,850 26
		Hendricks Bros., copper,	1,813 81
		A. R. Whitney & Bros., iron,	11 85
		D. M. Meeker & Son, sash weights,	72 88
		Trenton Lock Co., pulleys,	159 60
		George H. Johnson, inspecting lumber,	134 54
		N. J. Steel and Iron Co., iron beams,	1,500 00
	30.	Western Union Tel. Co.,	15 24
			<hr/>
			\$38,022 01
June		Pay roll and salaries,	\$1,528 51
	2	D. L. and W. R. R. Co., freight,	446 80
		J. M. Bonnell & Son, copper work,	693 29
		Day, Searing & Co., tinning and sheet iron,	201 28
		Goodwin, Rice & Irwin, tin and galvanized iron,	237 64

REPORT OF COMMR'S ON NEW INSANE ASYLUM. 53

1874.			
June	2.	Steele & Condict, castings, Meeker & Hedden, carpenters, &c., &c.,	\$1,922 65 5,832 28
		Home Insurance Co., insurance,	50 00
		J. Benedict & Son, lumber,	1,200 83
		R. S. Johnston, acct. mason work,	1,500 00
		Coleman Brothers, acct. excava- ting and grading,	2,341 33
	5.	D. L. and W. R. R. Express, express,	3 65
		D. L. and W. R. R. Co., freight,	9 45
		J. H. Lyon, hauling wood,	10 80
		A. A. Vance, postage,	5 00
	6.	A. V. Pierson, traveling expenses,	15 38
	11.	Voorhees Bros., hardware, &c.,	140 63
		J. M. Bonnell & Son, copper work,	534 10
		Day, Searing & Co., tinning, &c.,	218 86
		P. W. Derham, check book,	15 15
		N. J. Steel and Iron Co., iron beams,	1,500 00
		D. L. and W. R. R. Co., freight,	2,129 87
		Jas. O. Morse, iron pipe,	653 82
		J. Clark Wilson & Co., screws,	21 05
		Van Sanford & Eaton, lumber,	2,120 95
		Dalton & Kibble, “	1,113 04
		H. W. Sage & Co., “	860 52
		Smith, Craig & Co., “	8,248 29
		Meeker & Hedden, acct. car- penter work, &c.,	5,798 94
		Briant & Johnson, oats and coal,	183 37
		John Condon, roofing shed,	35 95
		Pay rolls and salaries,	806 17
		F. W. Jaqui, feed,	107 70
		Coffin & Lyon, building paper,	338 50
		John Jewett & Sons, paint, &c.,	79 00
		Princess Metallic Paint Company, paint, &c.,	66 23
		R. S. Johnston, acct. masonry,	9,295 33
		Francis Hamilton, horses, mules, &c.,	842 00
		George Peters, harness,	37 00
		J. W. Morgan, lumber wagon,	90 00
		Meeker & Hedden, account ma- terial, carpenters, &c.,	431 25
		Peach Bottom Slate Co., slate,	684 95
		“ “ “ “ “	505 40

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1874.

June	11.	Peach Bottom Slate Co., slate.	\$232 75
		“ “ “ “ “	831 25
		“ “ “ “ “	259 15
		Bentley, Gildersleeve & Co., lumber,	4,000 00
		R. S. Johnston, acct. masonry,	2,000 00
		“ “ “	2,000 00
		Jesse Pierson, services,	12 60
		John Ayres, charcoal,	11 37
		J. S. Frost, hay,	36 88
	17.	D. M. Meeker & Son, sash weights,	1,623 45
		Bentley, Gildersleeve & Co., lumber,	3,000 00
		R. S. Johnston, acct mason work,	3,000 00
	25.	National Newark Banking Com- pany, for loan of Jan. 13, 1874,	30,000 00
		National Newark Banking Com- pany, for interest on loan of Jan. 13, 1874,	943 56
		National Newark Banking Com- pany, for loan of March 5, 1874,	50,000 00
		National Newark Banking Com- pany, for interest on loan March 5, 1874,	1,073 97
	27.	Newark Mutual Fire Insurance Company,	25 00
		Mechanics' Fire Ins. Co. of Newark,	25 00
		New Jersey Fire Insurance Co. of Newark,	25 00
		J. M. Bonnell & Son, copper work,	805 36
		Goodwin, Rice & Irwin, tin and galvanized iron,	403 56
		Coleman Brothers, acct. excavating and grading,	2,000 00
		James O. Morse, iron pipe,	99 58
		Meeker & Hedden, carpenters, &c.,	5,123 61
		Ingersoll Rock Drill Co., steam drills, boiler pumps, &c.,	2,765 42
		Bentley, Gildersleeve & Co., lumber,	947 01
		George H. Johnson, inspecting lumber,	122 49
		Bentley, Gildersleeve & Co., lum- ber,	2,000 00

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 55

1874.

June	27.	Meeker & Hedden, carpenters, &c., &c.,	\$192 80
		Chas. Dolimnyer, harness and horses,	210 00
		Vance & Sliles, printing,	28 45
		L. O. Stiles, building line fence,	25 00
			\$166,679 62
July	2.	Pay roll, salaries and labor,	\$3,141 42
		Western Union Telegraph Co., messages,	1 75
		Western Union Telegraph Co., messages,	22 96
		D. L. and W. R. R. Co., freight,	3 60
		Wm. S. Pierson, straw,	21 42
		Robert S. Johnston, acct masonry,	1,000 00
	11.	D. L. and W. R. R., Co., freight,	387 28
		“ “ “	2,500 00
		R. S. Johnston, acct. mason work,	3,606 77
		“ “	14,000 00
		Coleman Bros., excavating, &c.,	2,000 00
		Steele & Condict, castings,	1,024 10
		Day, Searing & Co., tinning, &c.,	889 43
		Briant & Johnson, coal and oats,	150 53
		J. G. Hetzell, slate putty,	46 00
		H. W. Sage & Co., lumber,	1,125 02
		Smith, Craig & Co., “	3,164 30
		L. Thompson & Co., “	1,273 85
		J. M. Bonnell & Son, acct. cop- per work,	974 04
		Meeker & Hedden, material, work, &c., &c.,	4,238 51
		Meeker & Hedden, material, work, &c., &c.,	377 61
	14.	A. A. Vance, postage,	16 00
	22.	G. Rosenberg, carriage hire,	31 00
		Western Union Telegraph Co.,	301 85
		Cooper & Troxell, rent and fuel,	81 50
		D. S. Brink, harness and repairs,	84 52
		J. S. Frost, hay,	29 63
		W. C. Caskey & Bro., coal,	18 98
		Meeker & Hedden, material, work, &c.,	4,000 00
		Meeker & Hedden, material, work, &c.,	61 18

56 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1874.			
July	22.	Bently, Gildersleeve & Co., lum-	\$3,659 06
		Wm. Ayers, railroad ties,	81 60
		L. B. Miller, bedding for shanty,	124 80
		Thos. Hughes, surveying,	88 00
		Main Lloyd, certificates of insur-	
		ance on lumber,	429 01
		R. S. Johnston, acc't masonry,	2,000 00
		“ “ “ “	1,000 00
	31.	Western Union Telegraph Co.,	25 76
		Fuller, Lord & Co., nails,	322 05
		J. L. Mott Iron Works, iron pipe,	174 23
		Crowell & Coe, iron,	325 49
		Trenton Lock Co., pulleys,	240 80
		D. A. Van Horn & Co., glass,	55 79
		J. Clark Wilson, screws,	36 01
		Edward C. Faitoute, hardware,	14 50
		Cox, Foster & Co., lumber,	868 45
		Sayre & Fisher, brick,	1,442 06
		E. S. Belknap & Sons, putty,	24 05
		A. R. Whitney & Bros., iron,	311 09
		Meeker & Hedden, acc't carpen-	
		ter work, &c.,	3,251 69
		Bently, Gildersleeve & Co., lum-	
		ber,	2,000 00
		Wm. Nelson, Jr., earthen pipe,	315 63
		Coleman Bros., brick,	4,448 55
		R. S. Johnston, acc't mason work,	1,120 30
		C. L. Kelly & Co., brick,	515 00
		J. Frank Johnson, surveying,	114 14
		F. J. Porter, superintendent,	
		salary,	1,250 00
		Meeker & Hedden, material, car-	
		penter work, &c.,	282 45
		Van Sandford & Eaton, lumber,	1,079 37
		F. S. Lathrop, disbursements and	
		traveling expenses,	300 00
		Beach Vanderpool, commissioner,	
		expenses,	92 88
		Wm. G. Lathrop, commissioner,	
		expenses,	9 81
		George A. Halsey, commissioner,	
		expenses,	8 40
		A. Reckless, commissioner, ex-	
		penses,	115 77

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 57

1874.			
July	31.	Samuel Sloan, architect, salary and expenses,	\$616 00
			\$71,309 99
Aug.	4.	Peach Bottom Slate Company, roof slate,	\$2,686 65
		Meeker & Hedden, freight on slate,	464 60
		John McGowan, supplies,	177 71
	8.	American Mutual Insurance Company of Newark,	50 00
		Home Insurance Company of Newark,	50 00
	10.	Moore Car Wheel Company, wheels and axles,	783 40
		John Jewett & Sons, paint, oil and turpentine,	38 98
		F. W. Jaqui, feed,	7 00
		T. M. Ward, man-hole heads,	144 00
		S. Little & Son, hardware,	20 10
		John Ferguson, cresting,	94 31
		Voorhees Bros., hardware, &c.,	289 59
		Bentley, Gildersleeve & Co., lumber,	2,224 91
		Howey & Jones, slate,	280 00
		Coleman Bros., account excavation,	4,241 09
		J. G. Hetzell, slate putty,	135 50
		John Condon, roofing ducts,	431 45
		“ “ sheds,	240 40
		John Lilly, assistant secretary, salary,	75 00
		C. F. Smith, railroad ties,	109 02
		James R. Sayre Jr., & Co., white brick,	8 25
		John L. James, manure,	4 00
		R. S. Johnston, “	14 00
		Coleman Bros., “	32 00
		William Vansant, “	8 00
		L. B. Miller, bedding for shanty,	150 80
		Meeker & Hedden, acct. carpenter work, &c.,	4,925 22
		Steele & Condict, iron casting,	1,245 84
		Crowell & Coe., iron,	263 37
		Fred. Stone, valves,	399 05
		A. M. Roberts, lumber,	1,340 63
		West. Union Tel. Co., telegrams,	3 50

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1874.

Aug.	10.	James K. Dawes, printing,	\$2 25	
		D. S. McKee, cartage,	3 00	
		D. L. and W. R. R. Co., freight,	3 45	
	11.	R. S. Johnston, acct. mason work,	22,490 92	
		“ “ “	1,000 00	
		Simpson, Clapp & Co., lath,	484 75	
	12.	Easton Daily Express, printing,	2 00	
		Day & Muchmore, lumber,	4 80	
		Postage, (A. A. Vance, P. M.,)	10 00	
	15.	Pay roll and salaries, services,	3,347 98	
		R. S. Johnston, acct. mason work,	2,000 00	
	26.	Robt. Iredell, Jr., printing,	2 50	
	28.	Princess Metallic Paint Co., paint,	108 58	
		Herring & Farrel, for moving and repairing safe,	250 00	
		Bentley, Gildersleeve & Co., lumber,	1,500 00	
		R. S. Johnston, acct. mason work,	1,500 00	
				\$53,648 60
Sept.	1.	Pay rolls and salaries,	\$3,921 22	
	4.	Western Union Telegraph Co., messages,	54 76	
	6.	D. L. and W. R. R., freight,	1,637 44	
		Steele & Condict, castings,	588 74	
		A. R. Whitney, iron,	245 23	
		Jas. O. Morse, iron pipe, &c.,	332 82	
		Goodwin, Rice & Irwin, tin, &c.,	106 83	
		J. M. Bonnell & Son, copper work,	769 72	
	7.	Western Union Telegraph Co., messages,	14 32	
		D. L. and W. R. R., freight,	5 35	
	8.	George H. Johnson, inspecting lumber,	75 36	
		Meeker & Hedden, acct. material, carpenter work, painting, slat- ing, &c.,	12,080 99	
		Bentley, Gildersleeve & Co., lumber,	1,940 72	
		Jas. O. Morse, iron pipe,	134 72	
		John Condon, roofing ducts,	406 23	
		Day, Searing & Co., trimming, &c.,	578 51	
		R. S. Johnston, acct. masonry,	2,500 00	
	11.	“ “	24,000 00	
	15.	A. A. Vance, postage,	10 00	
	16.	Coleman Bros., brick and stone,	5,000 00	
		Briant & Johnson, oats and corn,	280 00	

REPORT OF COMMR'S ON NEW INSANE ASYLUM. 59

1874.			
Sept.	16. Lyon & Losey, threshing,	\$29	85
	22. Schenck & Young, carpenters, John McGowan, expenses and supplies,	2	93
		161	86
		<hr/>	
			\$54,877 60
Oct.	1. James O. Morse, plumbers' sup- plies,	\$395	65
	Goodwin, Rice & Irwin, tin and galvanized iron,	414	52
	Fred. Stone & Co., valves,	437	25
	Trenton Lock Co., pulleys,	42	15
	E. S. Belknap & Sons, putty,	22	75
	E. Smith & Co., paints,	21	88
	J. G. Hetzell, slate putty,	116	75
	R. A. Lyon, railroad ties,	62	50
	Lewis Pierson, Jr., blacksmith- ing, repairing carriages, &c.,	151	13
	Meeker & Hedden, on acc't mate- rial and carpenter work, paint- ing, plumbing, &c.,	10,903	84
	Jas. Coleman, for land,	1,175	00
	R. S. Johnston, on acc't masonry,	3,000	00
	Sidney Thorton, acc't cutting and furnishing stone,	2,500	00
	R. S. Johnston, acc't masonry,	2,500	00
	5. Western Union Telegraph Co.,	7	60
	D. L. and W. R. R., freight,	13	15
	8. Voorhees Bros., hardware,	212	78
	Crowell & Coe, iron,	526	41
	H. R. Whitney & Bro., iron,	1,005	14
	Wm. Nelson, Jr., drain pipe,	451	53
	Morris Tasker, iron pipe,	230	74
	J. L. Mott Iron Works, iron pipe,	237	51
	Meeker & Hedden, acc't carpen- ter work, &c.,	8,650	57
	T. M. Ward & Co., stop box covers,	27	20
	Steele & Condict, iron work,	2,142	94
	R. S. Johnston, extra work,	394	46
	J. Frank Johnson, vellum,	4	60
	Boiler Felting Works, felt,	23	75
	Day, Searing & Co., tinning, &c.,	910	39
	George Brown, brown stone,	1,713	66
	Briant & Johnson, oats and corn,	360	00
	F. W. Jaqui, bran,	3	00

60 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1874.

Oct.	8.	J. M. Thorburn & Co., plants,	\$28 00
		W. Union Tel. Co., messages,	54 00
	10.	John McGowan, supplies,	54 50
		Wm. H. Chandler, analysis of water,	25 00
		R. S. Johnston, acc't masonry	2,000 00
		“ “ “ “	1,000 00
		“ “ “ “	3,000 00
		Sidney Thornton, acc't cutting and furnishing stone,	3,000 00
		Coleman Bros., brick and stone,	5,000 00
	16.	Peach Bottom Slate Co., roofing slate,	2,413 35
		National Newark Banking Co., expenses collecting requisition,	4 00
		Meeker & Hedden, freight on slate,	418 02
		Coleman Bros., acc't stone and brick,	5,000 00
	17.	Pay roll and salaries,	4,252 41
	23.	Sun Association, printing,	9 60
	24.	R. S. Johnston, acc't masonry,	23,271 31
	31.	A. A. Vance, postage,	10 00
		John Ayres, charcoal,	15 50
		R. S. Johnston, acc't masonry,	10,000 00
		Samuel Lilly, commissioner, ex- penses,	122 18
			<hr/> \$98,336 72

RECEIPTS AND DISBURSEMENTS

From October 31, 1874, to November 1, 1875.



REPORT OF COMM'RS ON NEW INSANE ASYLUM. 63

RECEIPTS OF 1875.

DR.

1874.
31. To balance on hand, \$91,506 66

RECEIVED ON REQUISITION ON COMPTROLLER.

1875.
April 14. Requisition No. 49, \$526 39
" " " 50, 100,000 00
29. " " 51, 50,000 00
May 4. " " 52, 50,000 00
28. " " 53, 100,000 00
June 11. " " 54, 50,000 00
15. " " 55, 50,000 00
19. " " 56, 50,000 00
" " 57, 150,000 00
----- \$600,526 39

SPECIAL LOANS ON COMMISSIONERS' NOTES.

1874.
Dec. 3. National Newark Banking Co., \$50,000 00
" " " " 50,000 00
1875.
July 23. " " " " 50,000 00
" " " " 50,000 00
20. National State Bank, Newark, 100,000 00
----- \$300,000 00

SUNDRY SOURCES, AS FOLLOWS.

1874.
Nov. 19. Produce of farm, 20 00
Dec. 7. Rents, 86 00
April 7. Produce of farm, 96 50
21. Rents, 50 00
June 2. Produce of farm and rents, 41 80
2. " " " 53 00
Oct. 9. Cattle sold, 220 00
----- \$567 30

Total receipts from Nov. 1st, 1874, to Nov. 1st, 1875, \$992,600 35

64 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

CR.

BY DISBURSEMENT, AS PER ANNEXED STATEMENT.

1874.	
November,	\$72,015 23
December,	56,602 63
1875.	
January,	13,055 35
February,	19,158 95
March,	4,646 08
April,	82,726 81
May,	111,630 27
June,	346,315 13
July,	63,325 29
August,	58,010 42
September,	38,839 47
October,	31,441 43
October 31st 1875. Balance on hand,	94,833 69
	————— \$992,600 35

DISBURSEMENTS.

1874.			
Nov.	2.	Coleman Bros., brick and stone,	\$5,000 00
		Meeker & Hedden, acc't material carpenter work, painting, plumbing, &c.,	4,000 00
		Meeker & Hedden, acc't material carpenter work, painting, plumbing, &c.,	4,131 71
		Meeker & Hedden, acc't material carpenter work, painting, plumbing, &c.,	1,000 00
	10.	Voorhees Bros., hardware, seeds, &c.,	215 16
		Crowell & Coe, iron,	286 15
		A. R. Whitney & Bro., iron,	693 09
		James O. Morse, tools and hy- drants,	209 00
		Goodwin, Rice & Irwin, tin and galvanized iron,	719 84
		J. Clark Wilson & Co., hardware,	83 60
		J. G. Hetzell, slate putty,	193 00
		T. M. Ward & Co., stop boxes and covers,	28 50
		John Jewett & Sons, paints, white lead, &c.,	265 46
		Steele & Condict, castings,	858 37
		Edward Smith & Co., paint,	13 88
		E. C. Faitoute, hardware,	65 85
		Jas. R. Sayre, Jr., & Co., brick,	846 73
		E. A. Boyd, glass,	420 00
		Reynolds Iron Roofing Co., iron roofs,	1,383 52
		C. T. Reynolds & Co., plumbago,	14 78
		Tuers & Cooper, paint,	7 60
		D. A. Van Horn & Co., putty,	45 05
		Wm. C. Caskey & Bro., black- smith coal,	82 06
		John Ferguson, castings,	149 59
		J. M. Bonnell & Son, copper work,	629 29
		Randolph Bros., coal,	158 40
		Day, Searing & Co., work on ventilators, &c.,	486 78
		Cooper & Troxell, rent, &c.,	38 50
		R. S. Johnston, acct. masonry,	1,607 82

66 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1874.

Nov.	10.	John Condon, roofing ducts,	\$224 56	
		John R. Sutton, furniture,	76 50	
		West. Union Tel. Co., messages,	50 89	
		Morris Gas Light Co., gas bill and coal tar,	5 10	
		Morris Aqueduct Co., use of water, &c.,	8 37	
		F. J. Porter, superintendent, salary and expenses,	1,273 38	
		Samuel Sloan, architect, salary and expenses,	633 00	
		John McGowan, supplies,	300 70	
		John Lilly, assistant secretary, salary,	75 00	
		Meeker & Hedden, on acc't car- penter work, painting, plumb- ing, &c.,	3,000 00	
		D. L. and W. R. R. Co., freight,	11 05	
		Pay roll and salaries,	4,731 56	
		Sidney Thornton, cutting and furnishing stone,	5,000 00	
		Coleman Bros., brick and stone,	5,000 00	
		D. M. Meeker & Son, iron, sash, &c.,	1,473 83	
		Union Mutual Insurance Co., N. Y.,	50 00	
		Newark Mutual Insurance Co.,	100 00	
		Mechanics' Fire " "	50 00	
		New Jersey " " "	50 00	
		Merchants' " " "	80 00	
		American " " "	50 00	
		Firemen's " " "	50 00	
		Citizens' " " "	50 00	
		Home Insurance Co., N. Y.,	50 00	
		R. S. Johnston, acc't masonry,	20,000 00	
		M. B. Monroe, expenses,	4 55	
		C. A. Covert, " "	6 45	
	16.	West. Union Tel. Co., messages,	3 87	
	19.	Meeker & Hedden, acct. car- penter work, &c.,	\$5,972 69	
				\$72,015 23
Dec.	3.	West. Union Tel. Co., messages,	\$4 28	
		Del. Lack. and Western R. R. Co., freight,	6 35	
		A. A. Vance, postage,	10 00	

REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM. 67

1874.		
Nov.	5. A. Sutherland, services,	\$119 25
	10. Voorhees Bros., hardware, seeds, &c.,	378 27
	Crowell & Coe, iron,	158 62
	A. R. Whitney & Bro., iron,	269 87
	James O. Morse, lead and tools,	232 30
	Howey & Jones, slate,	1,198 26
	Steele & Condict, castings,	520 88
	Fred Stone & Co., valves,	276 25
	John Ferguson, castings, &c.,	260 46
	J. M. Bonnell & Son, copper work,	2,074 87
	E. S. Belknapp Sons, oil, &c.,	50 46
	Boiler Felting Works, felt,	52 25
	Trenton Lock Company, pulleys,	72 40
	J. G. Hetzell, slate putty,	118 25
	B. B. Green, taxes,	5 94
	J. Frank Johnson, surveying,	84 50
	Ingersoll Rock Drill Company, valves for drill,	8 75
	Heroy & Mariner, glass,	59 84
	John Ayres, charcoal,	17 00
	Western Union Telegraph Com- pany, messages,	62 44
	John Condon, roofing ducts,	127 45
	A. G. Brooks, steam trap,	20 00
	John Jewett & Sons, paints and oils,	92 88
	C. T. Reynolds & Co., paints and oils,	10 58
	Coffin & Lyon, building paper,	107 46
	Day, Searing & Co., work on dormer windows,	1,861 81
	D. S. Brink, harness and repairs,	127 07
	James McGiven, trees and plants,	53 75
	D. A. Van Horn & Co., glass,	42 66
	John McGowan, expenses and supplies,	285 00
	Edwin Allen, entertainment of Legislature,	1,274 50
	C. L. Kelly & Co., brick,	2,000 00
	James McNeal, cow,	45 00
	John Sutherland, supplies,	97 00
	W. E. Toller, supplies,	12 00
	Orange and Newark H. C. R. R., transportation,	24 00

68 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1874.

Dec.	10.	F. F. Westcott, commissioners' expenses,	\$165 84	
		Sidney Thornton, cut stone,	5,000 00	
		Meeker & Hedden, carpenter work, &c.,	7,463 13	
		Coleman Bros., grading, &c.	5,706 40	
		R. S. Johnston, acct. masonry,	5,000 00	
	24.	C. A. Covert, expenses,	6 55	
		M. B. Monroe, "	3 65	
	28.	D. M. Meeker & Son, iron, sash, &c.,	1,110 21	
		Briant & Johnson, coal and corn,	305 36	
		Watts, Campbell & Co., iron work,	1,500 00	
		Meeker & Hedden, acct. material, carpenter work, &c.,	11,369 00	
		R. S. Johnston, acct. masonry,	2,000 00	
		Pay roll and salaries,	4,749 84	
			<hr/>	\$56,602 63

1875.

Jan.	9.	D. L. and W. R. R. Co., freight,	10 80	
	11.	C. L. Kelly & Co., brick,	1,350 00	
		" " " "	650 00	
		Day, Searing & Co., tinning and plumbing,	459 59	
		Meeker & Hedden, on acct material, carpenter work, painting, slating, &c.,	3,125 39	
		John Ayers, charcoal,	18 00	
		A. B. Smith, manure,	27 00	
		West. Union Tel. Co., messages,	5 78	
		John McGowan, supplies,	67 50	
		West. Union Tel. Co., messages,	33 43	
		R. S. Johnston, acct masonry,	3,000 00	
	13.	A. A. Vance, postage,	10 00	
	16.	Pay roll, labor and salaries,	4,097 86	
	25.	Alexander Sutherland, cutting stone, &c.,	200 00	
			<hr/>	\$13,055 35
Feb.	5.	D. L. and W. R. R. Co., freight,	\$3 95	
	10.	L. Thompson & Co., lumber,	560 00	
		Watts, Campbell & Co., iron work,	1,000 00	
		Meeker & Hedden, on account material, carpenters, &c.,	3,000 00	

REPORT OF COMMR'S ON NEW INSANE ASYLUM. 69

1875.

Feb.	10.	Peter W. Combs, repairing build- ings,	\$173 57	
		L. C. Vogt, printing,	6 50	
		F. W. Jaqui, feed,	47 63	
		Briant & Johnson, coal and salt,	10 00	
		“ “ “	6 50	
		Thos. Hughes, surveying,	248 35	
		Western Union Telegraph Com- pany, messages,	10 24	
		Western Union Telegraph Com- pany, messages,	3 52	
		Druery & McDougall, lumber,	759 55	
		Coffin & Lyon, building paper,	99 18	
		J. E. Parker, repairing tape and clock,	11 75	
		Cooper & Troxell, rent, &c.,	38 00	
		F. J. Porter, superintendent, ser- vices and expenses,	1,289 40	
		R. S. Johnston, on acct. masonry,	2,000 00	
		Sidney Thornton, on acct. cut stone,	2,000 00	
		Samuel Sloan, architect, salary and expenses,	563 00	
		John Lilly, assistant secretary, salary,	75 00	
		Samuel Lilly, commissioner, ex- penses,	56 53	
	13.	Pay roll of labor and salaries,	3,045 86	
		L. D. Brokaw, veterinary sur- geon,	42 75	
	18.	A. A. Vance, postage,	10 00	
	24.	Meecker & Hedden, on acct. ma- terial, carpenter work, &c.,	4,072 17	
		John L. James, manure,	8 00	
		John Ayres, charcoal,	17 50	
			<hr/>	\$19,158 95
March	8.	H. H. Beeker, medicine,	\$4 00	
		T. M. Ward & Co., stop boxes,	5 25	
		W. C. Caskey & Bro., black- smith coal,	54 91	
		Day, Searing & Co., tinning, &c.,	800 00	
		J. H. Pierson, sawing lumber,	81 68	
		West. Union Tel. Co. messages,	5 59	
		“ “ “	7 75	
		Briant & Johnson, oats,	210 00	

70 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1875.			
March	8.	J. D. Mockridge, hose carriages,	\$80 00
		C. L. Kelly & Co, brick,	500 00
		Woodcut for views of Asylum,	
		and printing for reports,	160 15
		Thomas Hunter, printing,	400 00
		Alex. Sutherland, dressing stone,	300 00
	13.	Pay roll, labor and salaries,	2,023 89
	20.	C. A. Covert, expenses,	12 86
			<hr/>
			\$4,646 08
April	6.	D. L. and W. R. R. Co., freight,	\$4 30
		John Ayers, charcoal,	13 50
		F. J. Porter, superintendent, sal-	
		ary and expenses,	441 36
		J. R. Runyon, postage,	20 00
		“ stationery,	171 43
		S. H. Moore, superintendent, sal-	
		ary and expenses,	109 20
		Alfred Mills (Miller lot), interest	
		on mortgage,	140 00
		Peter Katzenbach, commissioners'	
		expenses,	64 75
		Howey & Jones, slate,	1,000 00
		Western Union Tel. Co., messages,	11 77
	8.	R. S. Johnston, acct. masonry,	3,000 00
		“ “	2,000 00
		Pay roll, labor and salaries,	3,078 03
	14.	R. S. Johnston, acc't masonry,	5,000 00
	23.	Voorhees Bros., hardware, &c.	505 60
		Crowell & Coe., iron,	331 48
		George Brown, brown stone,	1,206 92
		James O. Morse, pipes and fittings,	1,146 97
		Fuller, Lord & Co., nails,	1,608 58
		Steele & Condict, castings,	1,212 14
		J. L. Mott Iron Works, iron pipe,	376 76
		Howey & Jones, slate,	1,358 32
		James R. Sayre, Jr., & Co., brick,	4,708 71
		John Ferguson, castings,	514 36
		Chapman Slate Co., slate,	507 70
		D. M. Meeker & Son, leader	
		holders,	98 28
		David Ripley & Sons, sawing	
		lumber,	321 10
		Edward A. Boyd, glass,	901 88
		J. M. Bonnell & Son, copper work,	5,400 92
		C. L. Kelly & Co., brick,	1,500 00

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 71

1875.

April	23.	New York Fire Hose Co., hose and couplings,	\$472 77	
		Watts, Campbell & Co., chimney castings,	698 78	
		Watts, Campbell & Co., on acct. boilers,	5,000 00	
		Belcher & Povey, glass,	411 07	
		E. C. Faitoute, hardware,	164 00	
		Meeker & Hedden, on acct. material and carpenter work, &c.,	4,714 07	
		Coleman Bros., brick and stone,	12,091 29	
		R. S. Johnston, on acct. extra work	1,503 65	
		R. S. Johnston, acc't masonry,	1,000 00	
		“ “	6,000 00	
		Reynolds Iron Roofing Co., iron roof,	1,689 63	
		Day, Searing & Co., tinning, &c.,	873 23	
		Angell, Atwater & Co., acc't radiators,	3,015 00	
		George A. Halsey, commissioner, expenses,	29 62	
		Alfred Mills, attorney, interest on bond and mortgage,	70 00	
		W. S. Sharp, printing,	96 04	
		Alex. Sutherland, dressing stone,	300 00	
	29.	Camden Tool and Tube Works, pipe and fittings,	5,239 20	
		Samuel Sloan, architect, salary and expenses,	304 00	
		Wm. Johnston, extra services,	300 00	
		R. S. Johnston, on acct. mason work,	2,000 00	
				\$82,726 41
May	7.	D. L. and W. R. R. Co., freight and material,	\$9,395 08	
		J. M. Bonnell & Son, copper work,	1,170 25	
		Meeker & Hedden, material, carpenter work, &c.,	7,566 48	
		Wm. K. Hoffman, oats,	130 00	
		Cooper & Troxell, rent,	37 50	
		“ “ fuel,	3 00	
		D. F. Stone & Bro., lime,	61 60	
		P. A. Welsh, carriage-hire,	61 75	
		A. Smith, manure,	30 75	

72 REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM.

1875.

May	7. Voorhees Brothers, hardware, seeds, &c.,	\$310 50
	R. Y. & J. V. Chidester, plaster ornaments,	74 50
	Adee & Delleree, valves,	29 10
	D. L. and W. R. R. Co., freight,	5 75
	Western Union Telegraph Company, messages,	23 36
	S. H. Moore, superintendent, salary and expenses,	306 95
	Goodwin, Rice & Irwin, tin and iron,	2,514 84
	Warren Foundry, iron pipe,	8,878 19
	Angell, Atwater & Co., on acct. radiators,	5,000 00
	New Jersey Steel and Iron Works, iron beams,	20,000 00
	Jas. R. Sayre, Jr., & Co., brick,	5,827 85
	George Brown, on acct. brown stone,	2,500 00
	John McGowan, supplies,	183 30
	Hendricks Bros., account of copper	10,000 00
	Foster, Blackman & Foster, lumber,	890 59
	John Lilly, assistant secretary, salary,	75 00
	J. G. Hetzell, slate putty,	74 50
	James R. Sayre, Jr., & Co., int. on brick,	322 44
	14. Day, Searing & Co., tinning, &c.,	583 75
	Steele & Condict, castings,	69 41
	James O. Morse, iron pipe,	100 28
	Meeker & Hedden, on acct. material, carpenter work, &c.,	1,453 15
	Fuller, Lord & Co., interest on nails,	57 72
	R. S. Johnston, acc't masonry,	10,000 00
	“ “ “ “	2,000 00
	Sidney Thornton, on acct. dressing stone,	4,000 00
	15. Pay roll and salaries,	4,353 63
	E. A. Boyd, interest on mdse.,	38 31
	J. M. Bonnell & Son, copper work,	450 39
	Angell, Atwater & Co., radiators,	1,967 41

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 73

1875.

May	15.	Meeker & Hedden, on acct. materials, carpenter work, &c.,	\$3,512 42
		E. Ketchum & Co., screwing machine,	42 05
		John McGraw, lumber,	662 43
		Alex. Sutherland, on acct. cutting stone,	300 00
		Reynolds Iron Roofing Co., iron roof,	1,178 71
		Sidney Thornton, cutting and furnishing stone,	2,000 00
		George Brown, on acct. brown stone,	1,000 00
		Charles Schultz, brick,	1,952 30
		John McGraw, lumber,	278 78
		People's Insurance Co., Newark, insurance,	82 50
		Home Insurance Co., Newark, insurance,	30 00
		F. J. Porter, superintendent, for check drawn in error,	43 75
			<hr/> \$111,630 27
June	1.	Hendricks Bros., copper,	\$13,686 19
		N. J. Steel and Iron Co., iron beams,	26,370 75
	3.	D. L. and W. R. R. Co., freight,	4,529 32
		Meeker & Hedden, on acct. material, carpenter work, &c.,	11,374 01
		Coleman Bros., on acct. brick, stone, &c.,	5,000 00
		Samuel Lilly, commissioner, expenses,	170 72
	10.	Western Union Telegraph Co., messages,	26 87
		John Ferguson, stair castings, &c.,	740 45
		J. M. Bonnell & Sons, copper work,	408 07
		J. L. Mott Iron Works, iron pipe,	426 20
		Morris, Tasker & Co., iron steam pipe,	2,079 32
		Angell & Blake Mfg. Co., radiators,	1,801 85
		Crowell & Coe, iron,	514 72
		James O. Morse, plumbers' tools,	199 88
		Adee & Deleree, steam valves,	117 30

74 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1875.

June	10.	E. C. Faitoute, hardware, &c.,	\$123 74
		C. T. Raynolds & Co., paint,	11 50
		F. W. Jaqui, feed,	77 45
		J. H. Pierson, sawing lumber,	70 88
		Lewis Pierson, Jr., blacksmith work and repairing carriages,	82 60
		R. S. Johnston, acct. masonry,	3,000 00
		“ “	15,000 00
		John McGowan, supplies,	226 28
		S. H. Moore, superintendent, sal- ary and expenses,	273 25
		Watts, Campbell & Co., on acct. boilers,	6,000 00
	12.	National Newark Banking Co., loan of Oct. 7, 1874,	50,000 00
		Interest on same,	2,378 08
	18.	Stewart Wolfe, hay,	22 20
		John Jewett & Son, paint, &c.,	242 16
		Meeker & Hedden, on acc't ma- terial, carpenter work, &c.,	5,812 31
		Wells, Bontieon & Co., post lum- ber,	328 93
		John Ayers, charcoal,	16 50
		John McGraw, lumber,	327 74
		R. S. Johnston, on acc't mason work,	3,000 00
		Sidney Thornton, on acc't cutting and furnishing stone,	2,000 00
		Samuel Sloan, architect, salary,	250 00
		Van Sandford & Eaton, lumber,	216 81
		R. S. Johnston, on acc't mason work,	84 00
		Coleman Bros., on acc't brick and stone,	4,049 44
	25.	National Newark Banking Co., loan, Oct. 7, 1874,	50,000 00
		National Newark Banking Co., loan, Dec. 3, 1874,	100,000 00
		National Newark Banking Co., interest on same,	6,415 06
	29.	E. S. Belknapp & Co., putty,	7 75
		Jas. R. Sayre, Jr., & Co., brick,	4,821 50
		George Brown, brown stone,	1,140 47
		D. L. and W. R. R. Co., coal and freight,	1,833 02
		E. A. Boyd, glass,	15 95

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 75

1875.			
July	29.	Coffin & Lyon, building paper,	\$69 12
		James M. Thornburn & Co.,	
		plants,	17 50
		J. M. Bonnell & Son, copper	
		work,	565 92
		A. R. Whitney & Bros., iron,	40 43
		Fuller, Lord & Co., nails,	704 45
		Bruce & Cook, tin,	556 56
		N. L. Cort & Co., tin,	759 37
		John Ayers, charcoal,	16 00
		John Condon, roofing ducts,	32 00
		E. C. Faitoute, hardware,	89 20
		I. T. Williams, lumber,	355 91
		Pay roll of laborers and salaries,	6,729 59
		G. D. White, brick,	1,064 00
		Fitzgerald & Co., varnish,	201 00
		Patterson Bros., hardware,	261 21
		James Powers, manure,	12 00
		James Kelly, " "	22 00
		Bailey, Crane & Webster, lathe,	45 60
		Watts, Campbell & Co., on acct.	
		boilers,	5,000 00
		R. S. Johnston, on acc't masonry,	2,000 00
		" " " "	2,500 00
			\$346,315 13
July	3.	D. L. and W. Express Co., freight,	\$5 70
	9.	John Ferguson, crestings, &c.,	1,081 08
		J. R. Sayre, Jr., & Co., plaster,	
		&c.,	120 20
		J. M. Bonnell & Son, copper work,	1,198 56
		Morris, Tasker & Co., steam pipe,	
		&c.,	1,932 90
		The Angell & Blake Manufac-	
		turing Co., radiators,	2,004 77
		Crowell & Coe, iron,	233 32
		Meeker & Hedden, on acct. car-	
		penter work, &c.,	9,500 83
		Hendricks Bros., copper,	921 47
		Bruce & Cook, tin,	188 42
		T. T. Williams, lumber,	149 71
		G. D. White, brick,	1,092 00
		Marcus Sayre & Co., lathe,	185 88
		Macknett, Wilson & Co., fire ex-	
		tinguisher,	190 00
		John McGraw & Co., lumber,	272 68

76 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1875.			
July	9.	West. Union Tel. Co., messages, S. H. Moore, superintendent, salary and expenses, Pay roll, salary and labor, Watts, Campbell & Co., on acct. boilers, James T. Foster, poudrette, John McGowan, supplies, M. M. Miller, trees,	\$23 07 277 32 7,663 43 5,000 00 119 00 295 40 90 50
	13.	Mahlon Smith, hay,	18 05
	15.	D. Conway, slate stairs,	1,489 14
	22.	D. S. Brink, harness and repairs, John Ferguson, castings, W. C. Caskey & Bro., coal, Voorhees Bros., hardware, Day, Searing & Co., work on dormer windows, &c., Angell & Blake Manufacturing Co., radiators,	51 73 269 66 41 98 350 13 492 17 1,433 84
	9.	R. S. Johnston, acct. masonry,	16,577 00
	22.	Watts, Campbell & Co., extra castings, Meeker & Hedden, carpenters, &c., Baker, Arnold & Co., gas fix- tures, Alex. Sutherland, cutting steps, Coleman Bros., excavating, &c.,	354 95 4,196 40 404 00 100 00 5,000 00
			<hr/> \$63,325 29
Aug.	3.	West. Union Tel. Co., messages, Howey & Jones, slate, John Ferguson, castings, John R. Runyon, stationery, F. L. Lundy, " E. A. Boyd, glass, John Jewett & Sons, white lead, &c., Alex. Sutherland, cutting stone, Morris, Tasker & Co., steam pipe, &c., A. R. Whitney & Bro., iron, Steele & Condict, leader shoes, Hendricks Bros., copper, Fuller, Lord & Co., nails,	\$12 56 367 72 281 91 13 59 29 00 20 43 83 93 609 87 568 71 29 92 227 10 82 08 76 70

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 77

1875.

Aug.	3.	A. Reckless, commissioner, expenses,	\$175 66
		John Lilly, assistant secretary, salary,	75 00
		Beach Vanderpool, commissioner, expenses,	134 98
		Wm. G. Lathrop, commissioner, expenses,	106 58
		F. S. Lathrop, commissioner, expenses,	425 00
		John McGowan, supplies,	247 24
	10.	Day, Searing & Co., tinning, &c.,	481 13
		Angell & Blake Manufacturing Company, radiators,	2,587 04
		Warren Foundry, iron pipe,	152 09
		D. M. Meeker & Son, leader holders, &c.,	378 89
		James O. Morse, pig lead,	156 77
		Meeker & Hedden, on acc't carpenter work, &c.,	2,784 90
		N. L. Cort & Co., tin,	459 37
		J. R. Sayre, Jr., & Co., brick,	2,924 99
		D. Conway, slate,	1,811 12
		Erwell & Co., iron,	16 19
		Patterson Bros., hardware,	284 45
		John Condon, roofing ducts,	51 70
		Moore Car Wheel Co., bal. acct. car wheels,	41 00
		F. W. Jaqui, feed,	28 50
		Bailey, Crane & Webster, lath,	76 00
		T. B. Johnson, oats, &c.,	166 00
		S. H. Moore, superintendent, salary and expenses,	255 50
		R. S. Johnston, acc't masonry,	1,161 31
		Pay roll, for labor and salaries,	6,694 97
		R. S. Johnston, acc't masonry,	15,916 88
		S. Sloan, architect, expenses,	83 00
		George A. Halsey, commissioner, expenses,	22 00
	16.	Coleman Bros., acct. excavating,	5,000 00
		Home Ins. Co., insurance,	15 00
		American Insurance Co., insurance,	25 00
		Meeker & Hedden, acct. carpenter work, &c.,	3,657 47
		Mahlon Smith, hay,	19 60
		John Jewett & Sons, lead, oil, &c.,	110 00

78 REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM.

1875.

Aug.	16.	The Angell & Blake Mfg. Co., radiators,	\$2,032 48	
		Meeker & Hedden, on acct. car- penter work, &c.,	4,693 19	
		Morris, Tasker & Co., steam pipe and fittings,	1,588 32	
		New York Fire Hose Co., hose,	208 50	
		F. W. Jaqui, feed,	122 74	
		Wills, Bonticon & Co., locust posts,	186 35	
		Bailey, Crane & Webster, lath,	81 40	
	25.	Panrhyn Slate Co., slate,	8 09	
		Thomas B. Johnson, oats,	78 50	
	26.	John Nead, for expenses of medi- cal attendance and nursing, for injuries received by fall from building,	44 50	
	28.	F. L. Lundy, rent,	37 50	
			<hr/>	\$58,010 42
Sept.	3.	D. L. and W. Express, freight,	\$13 20	
		Geo. L. Hull, drawing paper,	4 00	
	9.	West. Union Tel. Co., messages,	22 06	
		Reynolds Iron Roof Co., roofing plates,	91 30	
		Angell & Blake Manufacturing Co., radiators, &c.,	1,668 21	
		Meeker & Hedden, carpenters, &c.,	5,407 75	
		Fuller, Lord & Co., nails,	287 85	
		Thos. Hunter, printing views,	221 25	
		S. H. Moore, superintendent, salary and expenses,	295 15	
		Pay roll, labor and salaries,	5,912 31	
		R. S. Johnston, on acc't masonry,	10,000 00	
	21.	Howey & Jones, slate,	1,500 00	
		Meeker & Hedden, on acc't car- penter, &c.,	5,269 75	
		Henry Wilmott, stone cutter,	71 05	
		John Ferguson, stair castings, &c.,	400 00	
	29.	R. S. Johnston, on acc't masonry,	2,500 00	
		John Ferguson, stair castings, &c.,	675 59	
		Sidney Thornton, cutting and fur- nishing stone,	2,000 00	
		M. Shandley & Son, acc't, sewer,	2,500 00	
			<hr/>	\$38,839 47

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 79

1875.	
Oct.	8. Meeker & Hedden, on acct. car- penter work, &c., \$3,000 00
	19. West. Union Tel. Co., messages, 21 66
	E. S. Belknapp Sons, putty, 14 02
	F. L. Lundy, rent and stationery, 50 50
	E. A. Boyd, glass, 417 89
	J. L. Mott Iron Works, iron tubes, 87 04
	A. R. Whitney & Bro., iron, 76 75
	Angell & Blake Manufacturing Co., wall frames, &c., 1,183 41
	Meeker & Hedden, on acct. car- penter work, &c., 3,022 08
	N. L. Cort & Co., tin, 183 88
	Patterson Bros., hardware, 418 78
	John Ayers, charcoal, 14 00
	P. W. Durnham, check book, 15 00
	C. T. Raynolds, paint, 6 42
	F. W. Jaqui, feed, 84 80
	Thomas B. Johnson, oats, 142 00
	Morris, Tasker & Co., steam pipe, &c., 1,438 32
	R. S. Johnston, extra work, 1,152 76
	A. Smith, manure, 26 20
	Coleman Bros., " 74 00
	James Kelly, " 16 00
	William Bunn, " 26 00
	John L. James, " 8 00
	Henry F. Hawrey, flue brushes, 44 80
	S. H. Moore, superintendent, sal- ary and expenses, 269 42
	C. Arnett, bal. on brick account, 8 33
	Pay roll, labor and salaries, 6,748 41
	Samuel Lilly, commissioner, ex- penses, 55 68
	20. Meeker & Hedden, on account carpenter work, &c., 3,000 00
	R. S. Johnston, on account ma- son work, 7,500 00
	Paid National State Bank, New- ark, int. on loan Oct. 20, 1875, 1,750 00
	John McGowan, supplies and wages, 585 28
	<hr/> \$31,441 43



RECEIPTS AND DISBURSEMENTS

From October 31, 1875, to February 1, 1876.

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 83

RECEIPTS, 1876.

DR.

1875.			
Oct.	31.	To balance on hand,	\$94,833 69
		" excess paid to Treasurer by National Iron Bank in transfer of Porter's balance,	\$ 40
Dec.	7.	Cooper & Troxell, for produce of farm,	89 55
	24.	Pay rolls, blacksmithing,	23 10
		" "	13 20
		Cash from W. C. Caskey & Bro., for produce,	60 04
		Cash from sale of cattle, rent and produce,	195 00
			<u>381 29</u>

RECEIVED FOR REQUISITIONS ON COMPTROLLER.

1876.			
Jan.	15.	Requisition No. 58 collected by National Newark Banking Co.,	\$50,000 00
		Requisition No. 59 collected by National Newark Banking Co.,	50,000 00
			<u>100,000 00</u>
			\$195,214 98

CR.

BY DISBURSEMENTS, AS PER ANNEXED STATEMENT.

1875.		
November,		\$44,020 93
December,		24,613 98
1876.		
January,		24,498 87
February 1st,	by balance on hand,	102,081 20
		<u>\$195,214 98</u>

DISBURSEMENTS.

.1875.		
Nov.	4. D. L. and W. Express, freight,	\$13 45
	Meeker & Hedden, on acct.	
	carpenter work, &c.,	9,663 16
	Samuel Sloan, architect, salary	
	and expenses,	310 00
15.	Western Union Telegraph Co.,	
	messages,	27 04
	John H. Pierson, sawing lum-	
	ber,	77 25
	George Brown, brown stone, on	
	acct.,	500 00
	E. A. Boyd, for glass,	380 87
	J. M. Bonnell & Son, copper	
	work,	1,002 06
	Voorhees Bros., hardware, &c.,	373 81
	Sidney Thornton, stone work,	2,000 00
	Angell & Blake Mfg. Co., reg-	
	isters, &c.,	1,026 06
	J. O. Morse, pig lead, &c.,	99 13
	Hendricks Bros., copper,	100 61
	Jas. R. Sayre, Jr., & Co., cement	
	and brick,	362 38
	Patterson Bros., hardware,	536 89
	Morris, Tasker & Co., iron pipe,	808 98
	Herring & Co., moving safe,	44 80
	C. T. Reynolds & Co., paint,	9 08
	F. W. Jaqui, feed,	73 73
	Fitzgerald & Co., shellac,	194 00
	Thos. B. Johnson, oats,	65 00
	A. C. Getchins, turpentine,	15 96
	Strenewell & Samuel, scrap lead,	65 00
	Joseph J. Spurr, shaping brick,	141 00
	Hall & Parker, ash,	287 68
	Estate of S. H. Moore, deceased,	
	salary and expenses,	269 27
	Pay rolls for labor and salaries,	5,373 67
	John McGowan, salary,	66 67
15.	Newark Mutual Fire Ins. Co.,	100 00
	Mechanics "	50 00
	New Jersey Fire Ins. Co.,	50 00
	Mechanics' "	50 00
	American "	50 00
	Fireman's "	50 00

REPORT OF COMMISSIONERS ON NEW INSANE ASYLUM. 85

1875.			
Nov.	15.	Citizens' Fire Ins. Co.,	\$50 00
		Home (N. Y.) " " "	50 00
		Union " " "	50 00
		John Lilly, assistant secretary, salary,	75 00
		R. S. Johnston, on acc't ma- sonry,	8,500 00
		Estate of S. H. Moore, de- ceased, late superintendent, pay roll,	338 65
		Louis Wolfe, acc't frescoing chapel,	300 00
	20.	Commercial Mutual Ins. Co.,	50 00
		Union " " "	25 00
		American Fire " "	50 00
		" " " "	25 00
		Home (N. Y.) " "	25 00
		" (Newark) " "	25 00
		People's " "	25 00
		Merchants' " "	25 00
	27.	Meeker & Hedden, acc't car- penters, &c.,	6,247 64
		Meeker & Hedden, acc't car- penters, &c.,	2,000 00
		H. B. Clafin, carpet for office,	40 60
		R. S. Johnston, on acc't ma- sonry,	1,500 00
		Louis Wolfe, balance, frescoing chapel,	381 49
			<hr/>
			\$44,020 93
Dec.	14.	Thos. Hughes, surveying,	\$293 15
		Western Union Telegraph Co.,	28 03
		John Ferguson, stair castings,	500 00
		J. G. Hetzell, slate putty,	69 75
		John McGowan, supplies,	302 31
		Sidney Thornton, cutting stone,	1,356 89
		Angell & Blake Mfg. Co., inter- est on mdse,	340 00
		F. W. Jaqui, feed,	81 95
		Pay roll, labor and salaries,	5,251 09
		R. S. Johnston, acc't masonry,	4,000 00
		Ceiling lath,	31 50
		Geo. H. Ketcham, lamp for office,	7 25
		James Ord, desk for office,	45 00
		Stonmeyer & Muller, bedding,	66 37

86 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

1875.			
Dec.	14.	John Sutherland, supplies,	\$17 00
		Thos. Hasbrouk, "	3 00
		J. R. Runyon, postage,	10 00
		Robert Huston, stone,	3 47
		D. L. and W. Express Co., freight,	11 10
		C. L. Kelly & Co., brick,	390 00
		Meeker & Hedden, on acc't ma- terial, &c.,	3,039 30
		Meeker & Hedden, on acct. ma- terial, &c.,	1,000 00
	22.	John Ferguson, stair castings,	434 51
		Meeker & Hedden, on acct. carpenters, &c.,	4,179 66
		Frederick & Field, granite stone steps,	652 65
		T. F. Rowland, iron work for gas house,	2,500 00
			<hr/>
			\$24,613 98
1876.			
Jan.	15.	D. S. Brink, harness and re- pairs,	\$87 81
		W. U. Tel. Co., messages,	47 40
		Wm. Bunn, manure,	11 60
		H. G. Emmell, stationery,	40 29
		Pay roll, labor and salaries,	3,792 81
		Orange and Newark H. C. R. R., transportation,	36 00
		Edwin Allen, entertainment of Legislature,	1,160 00
		Starbuck & Dunham, check books,	24 75
		Wm. L. E. Provost, making carpet,	9 00
		J. J. Meeker, supplies,	42 90
		F. L. Lundy, rent,	37 50
		Jas. Doty, interest on bond and mortgage,	140 00
		Howey & Jones, acct. slate stairs,	3,000 00
		Meeker & Hedden, on acct. carpenter work, &c.,	9,000 00
		Anderson & Merchant, acct. tiling,	1,000 00
		F. W. Jaqui, feed,	81 60

REPORT OF COMM'RS ON NEW INSANE ASYLUM. 87

1875.

Jan.	15.	E. G. Blakslee & Co., sinks, &c.,	\$548 03
		Crumbie & Donald, erecting	
		oven, &c.,	411 50
		R. S. Johnston, acct. masonry,	4,000 00
	22.	H. J. Smith and Co., glass,	250 00
		J. W. Mason & Co., chairs,	442 84
		Jacob Blanchard, hauling wood,	61 84
		O. B. Marsh, clock	13 00
		Tapley Fire Extinguisher Co.,	
		extinguishers,	100 00
		Rob't Briggs, professional ser-	
		vices, arranging and locating	
		engines, fans, machinery, &c.,	160 00
			<hr/>
			\$24,498 87
		Total as preceding,	\$2,327,049 80
		Deduct loans repaid, which are in-	
		cluded,	423,000 00
			<hr/>
		Showing the total expenditures, up to	
		Feb. 1st, 1876,	\$1,904,049 80
		In addition to the foregoing expendi-	
		tures actually made up to Feb. 1st,	
		1876, there are bills rendered, but	
		not yet audited,	\$92,253 02
		And of unfinished contracts and claims	
		unsettled,	95,070 50
		Interest due Feb. 1st, 1876, on money	
		borrowed,	3,500 00
			<hr/>
		Making a total of	\$190,823 52

And the commissioners estimate that the following amount will be required to complete and finish the building, viz :—

For carpenter work, painting, locks and	
hardware, glass, dumb waiters, &c.,	\$26,000 00
For mason work and material,	10,000 00
“ gas mains,	3,000 00
“ machinery for laundry, bakery,	
work shops, ranges, &c.,	10,000 00
“ iron window guards,	10,000 00
“ bath tubs, wash basins and plumbing,	10,000 00
“ fencing and out-buildings,	15,000 00
“ sewerage and settling reservoir,	8,000 00

88 REPORT OF COMM'RS ON NEW INSANE ASYLUM.

For furniture,	\$50,000 00
“ gas fixtures,	5,000 00
“ grading,	10,000 00
“ finishing front portico,	15,000 00
	<hr/>
	\$362,823 52
Feb. 1st, 1876, cash on hand,	102,081 20
	<hr/>
Making a deficiency of required to complete the work.	\$260,742 32

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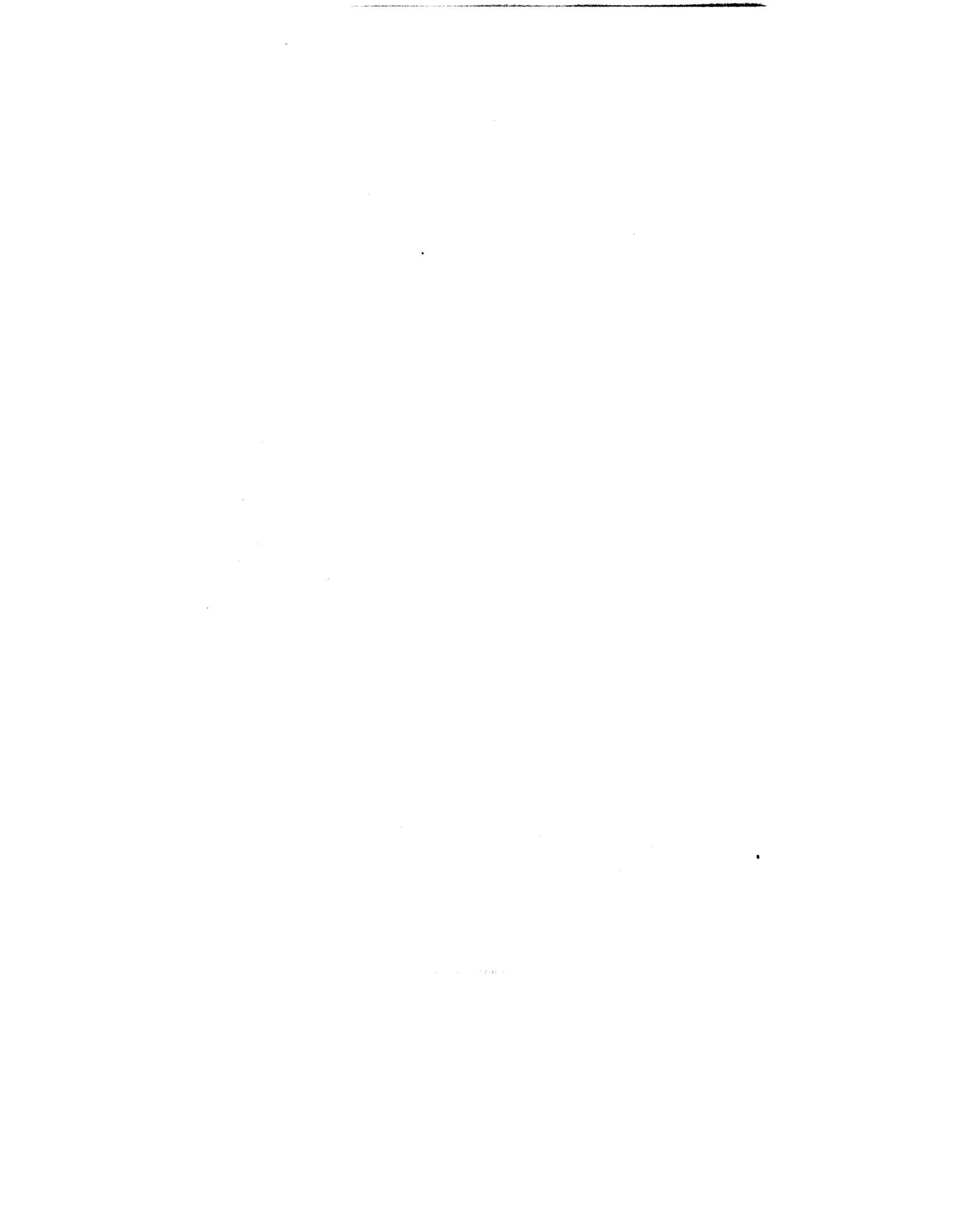
REPORT

OF THE

JOINT COMMITTEE ON LUNATIC ASYLUMS,

IN REGARD TO

THE MANAGEMENT OF THE TRENTON ASYLUM.



REPORT.

To the Senate and General Assembly of the State of New Jersey :—

The Joint Committee on Lunatic Asylums, to whom was referred the concurrent resolution which passed the Senate on the seventh of February last, calling on said committee "to investigate the general management of the Trenton Asylum and other property belonging thereto, the medical treatment the patients therein receive, and what relation the management of the farm adjoining the Asylum bears to the administration of the New Jersey State Lunatic Asylum of Trenton," beg leave to report that your committee have visited the Asylum, and viewed and closely examined all the property belonging to the State connected with that institution, and there met the late Superintendent and Board of Managers of said Asylum, who frankly gave all the information in their power in regard to the management of the institution ; fully, freely and satisfactorily explained to them all matters pertaining to the Asylum, and properly belonging to it ; and said commissioners volunteered to prepare a full statement relating to the institution, which is herewith submitted. Your committee visited the several wards of the Asylum, which they found in perfect order, and the inmates apparently as well and comfortably and kindly provided for as is practicable in the present overcrowded state of the house. The buildings and improvements on the State property they find convenient, substantial and well built.

The Managers' report, in the opinion of your committee, gives the information desired in the concurrent resolution in regard to the "general management of the Asylum and other property belonging thereto, and what relations the management of the farm adjoining the Asylum bears to the administration of New Jersey State Lunatic Asylum of Trenton," and we trust will be satisfactory to your honorable body.

The attention of your committee has been specially called to the English property, or grist mill, near the Asylum, and referred to in the Board of Managers' report. In examining into this matter, we

find the Legislature of 1874 authorized the purchase of the English property, including water power and old grist mill, and arrangements were made, by direction of the Board of Managers, for utilizing the water power, by erecting the new grist mill for the use of the Asylum, in supplying them with fresh ground flour, meal and feed ; and also erecting a building with pumping apparatus, to force water up into the house ; from which, the Board of Managers state, they confidently expect "considerable economy and great convenience in procuring supplies." In the Managers' report for 1874, they make the following mention of this property, showing their high estimate of its value to the Asylum :—

"Notwithstanding the previous good condition of the buildings and appointments, additional improvements have been made during the year, as will be seen by reference to the Superintendent's report. The proper heating and ventilation of buildings so extensive as those of the asylum, and the power required for the machine shop, laundry, bakery, for pumping, and other purposes, have required the provision of boilers, steam engines, pumps, blowers, and other mechanical appliances, to the completeness of which we refer with great satisfaction. The arrangements for the generation and use of steam will compare favorably with the best engineering works, and are well calculated to secure the very highest degree of economy and efficiency possible with steam as a motor. The only means of making any material advance in the direction of cheaper power has been availed of, during the year, by the purchase of the property known as the English farm, and the mill and water power connected therewith. When the mill, which was in a dilapidated state, shall have been reconstructed, the water power can be utilized for pumping, and otherwise, thus affording greater safety, as well as greater economy.

"In accordance with the provisions of the act authorizing the purchase of the property above referred to, the sum of five thousand dollars has been drawn from the State Treasury, on the warrant of the Comptroller, under the requisition of the President of the Board of Managers, and the same has been paid on account of the purchase money, the title papers having been duly executed and delivered. A further requisition, for the sum of fifteen thousand dollars, to pay the balance of the purchase money, will be made during the ensuing year."

And again, in the Board of Managers' report for 1875, they express their satisfaction in regard to the improvements and work done on the mill property as follows :

"The number of patients received and discharged, the whole number treated during the year, deaths and escapes, the improvements and repairs of Asylum buildings, work done on mill property, adapting water power to pumping apparatus, the complete finishing of an excellent grist mill, and various other structures and improve-

ments, which are now in full use, as described in the accompanying reports, makes the New Jersey Asylum for the Insane, in all its appointments, a model, throughout, for such institutions."

It will be seen the Legislature authorized the purchase of the property for the purpose to which it has been applied, and, by the direction of the Board of Managers, it has been improved by the Superintendent, and the progress of the work reported to the Legislature by the Managers and Joint Committee of the Legislature, and received their sanction and endorsement. The Board of Managers, in their annual report for 1875, make the following comment in regard to the institution and improvements thereto:

"The Superintendent of the Asylum, from its organization, twenty-eight years since, to this time, has been devoted to the one purpose of making it, in all respects, a perfect hospital and home for the insane. It has the advantage of a healthy neighborhood; it is admirably situated as regards grounds and drainage; there is an abundant supply of good spring water. There are buildings constructed in capacity and appointments sufficient for every want of five hundred patients and their attendants. All these natural and acquired advantages have been improved and applied in such a manner as to leave but little to be required in construction and management, unless some new want, yet unimagined, should arise. The Managers, at their different meetings, have observed throughout the order, quiet and decorum, as well as the attention to the comfort of the patients, that is satisfactory in the highest degree."

The high character of the Board of Managers of this Asylum gives the above extract from their report great weight and importance having been for years carefully watching everything connected with the institution.

Still, your committee, after viewing this whole matter, feel that while it is important that the water power on the "old English property" should be utilized, yet it may be a matter of question whether it was expedient for the State to incur the expense that has been incurred on that property.

Your committee have had their attention directed to reports that some of the counties of the State have been refused, by the late Superintendent of the Asylum, to have their insane patients admitted to the institution. Calling on the late Superintendent in relation to the matter, he states that, at a time when the institution became greatly embarrassed by excessive numbers, the Managers issued a circular instructing him to "refuse all applications for the admission of new patients to the Asylum until the further order of the Board," without reference to the fact whether a given county was represented by patients in excess of quota or not; and he says it was at that time when Freeholders of some of the counties of the State became dissatisfied with his action in refusing to receive new patients, and

also, in the case of some counties, declined to exchange quiet for excited cases. Below we give the resolutions passed by the Board of Managers :

“NEW JERSEY STATE LUNATIC ASYLUM.

“WHEREAS, There are now in the Asylum nearly three hundred patients more than the building is designed to accommodate, and the applications for admission continue to increase rather than to diminish; *and whereas*, the urgent appeals of the Managers for the relief of the institution by the removal of harmless and incurable patients have not been responded to by the County authorities; *and whereas*, the health, safety and welfare of the patients now in the house not only imperatively forbid any further increase in the number by new admissions, but absolutely demand that the present number should be diminished; therefore,

“*Resolved*, That the Superintendent be instructed to refuse all applications for the admission of new patients to the Asylum until the further order of the Board.

“*Resolved*, That a copy of the above preamble and resolution be immediately sent to the Director of the Board of Freeholders in each county of the State, and that the same be published in two newspapers in the cities of Trenton and Newark, and in such other manner as the Superintendent may deem expedient.

“By order of the Board of Managers.

“THOMAS J. STRYKER, *Secretary*.

“New Jersey State Lunatic Asylum, July 2, 1872.”

He states that copies of these resolutions were sent to officers of all the counties, accompanied by circular letter by way of introduction and explanation of their condition and action, as copied below :

“NEW JERSEY STATE LUNATIC ASYLUM, }
“TRENTON, , 18 }

“*Board of Chosen Freeholders, county, New Jersey:*

“GENTLEMEN:—By direction of the Board of Managers of this Asylum, I enclose copy of resolutions passed at their last quarterly meeting, intended to give the several counties information in regard to the over-crowded state of the building, and the means proposed by them for its relief, until further provision can be made by the State for the accommodation of the insane, who require the care of an institution.

“Assuming the building to be capable of providing for six hundred patients and their attendants (which is one hundred more than it was intended to receive), the quota for county, under the

last census of the State, is
 from the county now in the Asylum, is
 Surplus above the quota

The number

“Very respectfully, your obedient servant,

“H. A. BUTTOLPH, M. D.,

“*Superintendent of Asylum.*”

He further states, with varying degrees of enquiry, the same state of things has continued from that day to this, and has led to a good deal of embarrassment and some censure of the officers of the institution, which they very much regret.

In reference to that part of the resolution relating to “the medical treatment of the patients” in the Asylum, your committee would say that a full compliance with the request was in a degree difficult if not impossible. By reference to the annual reports of the institution, however, we have found such reference to the subject as would perhaps enable the public to judge of its general character and fitness. Beginning with the first report of Doctor Buttolph, for 1848, we quote as follows:—

“The treatment of the insane in Asylums as elsewhere is properly divided into medical and moral, the former including the use of general and local depletion, medicine, baths, regulation of diet, &c., the latter, all those means and influences brought to bear upon the person in his new situation, as association with others, employment, amusements, regular habits of rising and retiring, of order and cleanliness, attendance on religious services, &c.” “In determining the treatment, reference is necessary to all the causes known to have had an influence in the development or progress of the case, whether nearly or remotely connected with it. With this view, his previous social, civil and domestic relations and pursuits should be understood and considered.

“The different classes of organs and functions shall be carefully examined to ascertain whether and how far his disease is connected with physical, mental or moral causes, either separately or combined; and lastly, what are the true indications for treatment, in view of all these circumstances.

“After this investigation the medical treatment is conducted on the same general principles as are applicable in other diseases, being modified by the age, sex, peculiarity of constitution and stage of disease.” “If there exists excitement, depression or disorder in any of the various organs or functions, it is sought out and corrected by a resort to the usual remedial means, having in view, of course, the modifications, if any, required on account of the mental disorder.”

By reference to a subsequent report, or that for the year 1852, we find a practical description of the subject of insanity, twenty-eight

pages in extent, and embraced under a general enquiry into its *natural forms and causes, means of prevention, and general principles of treatment*, including in the latter both medical and moral treatment.

Again, in the report for 1856, and in several subsequent years, we find the subject of the medical treatment resorted to in the institution freely discussed, not in detail with cases given, but in general terms.

In report of 1868, under the head of medical treatment, we find it stated "that in a large number of chronic cases, the subjects enjoying good general health, as is often the case, but little medical treatment is required, yet that a portion of this class and a large number of those more recently affected, are much benefited by judiciously applied medical means." "Among the classes of articles more generally called for in the treatment of the insane, are those adapted to regulate the digestive organs, to improve the general strength and tone of the system, and such as secure greater tranquility of the nerves and induce sleep. In regard to the latter effect in particular, it may be said that in many cases, where the rest has been much disturbed, in connection with the attack, and continuance of the disorder, about all that is required, after the advantage of change of place and association from home to the institution has been accomplished, is to secure several hours quiet sleep in the night, with shorter periods in the day, for a few days or weeks in succession. This seeming to be the one thing most needed to restore the brain to its healthy functional action; much discrimination and care, however, are often required to enable the practitioner to select the remedy best adapted to accomplish this object. Indeed it can only be done in some cases by trials, or by the aid of that practical skill acquired by experience in this class of diseases." "As an illustration of this may be mentioned, that in some extreme cases of maniacal excitement attended by great wakefulness, exhausted strength, &c., and in which ordinary anodyne treatment has failed to secure the much needed rest and sleep, a liberal stimulant of warm milk punch, frequently repeated, will overcome all the barriers to repose, and the worn-out sufferer will awaken, after several hours' sleep, feeling as if he had been transported to a different world in the interval of his consciousness." In subsequent reports still other references are made to medical treatment.

At the institution, your committee learned that information of the wants of the patients for medical and other treatment and care is regularly obtained by the physicians by visits through the wards, by reports of supervisors and attendants in the day, and by persons employed to watch at night. Medicine is regularly dispensed by an apothecary, on the prescription of physicians, four times a day, and, in special cases, at other periods, when required. It was stated, for convenience and facility of administration, medicine is prepared, when practicable, in a liquid form; and, as some indication of the

number of persons under medical treatment, and the amount of medicine used, it may be stated that, at the date of the committee's visit, between five and six hundred doses or portions of medicine were given daily.

From the report for 1875, we learn that, of the four thousand eight hundred and six cases treated since the opening of the institution in 1848, three thousand and seventy-five have been discharged as recovered or improved; a state of facts deemed, by your committee, as highly creditable, and indicating that, in the medical and other treatment of the patients, as in the financial and other affairs of the institution, as stated by the Board of Managers, the administration, by the late Superintendent, has been successful and satisfactory.

Your committee further report that, in their examination of the condition of the inmates of the Asylum, they find it very much crowded, and, in their opinion, too much so. The building, we are informed, was intended to accommodate about 500, has now 725—225 more than its capacity—some of the rooms being occupied by two and three individuals, when only calculated for one person; and some of the halls and sitting rooms are too full. We noticed, also, that some of the sitting rooms have been turned into sleeping apartments. All of this, it is expected, will be remedied as soon as the new Asylum is ready for patients. It cannot be done too soon.

Your committee find in the Asylum twenty-five insane, who have been sent there from the State Prison. Most of them are from the very lowest and degraded classes of society.

In the report of the Joint Committee on the State Lunatic Asylum to the Senate and General Assembly of the State of New Jersey, session of 1875, we find the following extract from the report of the Board of Managers for 1874, in reference to this subject:—

“The Managers say that ‘among the patients in the Asylum, are included twenty-one insane convicts, who have been transferred to the institution from the State Prison by virtue of the twelfth section of the act for the government and regulation of the State Prison,’ approved March 26, 1869.’”

“While all must admit that the plainest dictates of humanity demand, on the part of the State, the provision of means for the merciful care and skillful treatment of insane convicts, yet there would seem to be a natural repugnance to placing these persons in contact with the other insane of the State. The affliction of insanity is sufficiently deplorable without causing to the relatives and friends of the sufferers the added grief of knowing that those to whom they are bound by the tenderest ties, may be forced to mingle with common convicts. We feel this to be a grievous wrong that calls for prompt and adequate remedy.”

“This evil, not easy to endure when the law was first enacted, and

there were but few insane convicts, has grown in magnitude with the increase of the number of cases, and ought to be no longer tolerated. We earnestly urge that provision be made by law for this class of cases, in some suitable place separate from the other insane of the State. We believe that this could be best done in the State Prison property. There those that have only occasional attacks of lunacy, could, in the interval, be provided with such useful employment as might be deemed compatible with their condition. Such an arrangement would also leave no inducement on the part of the prisoners to feign insanity, in order to accomplish a removal from the prison."

And in the report of the Board of Managers for 1875, we find the subject noticed as follows :—

" Attention must again be called to the insane convicts sent from the New Jersey State Prison to the Asylum. It seems hardly courteous or just to place condemned criminals in intimate association with others who, in most cases, in regard to morals, are beyond reproach. The county, no more than the pay patient, ought to be subject to this degradation. As a matter of economy, if regarded in no other light, the insane of the State Prison should be kept in a separate building on the prison grounds easily and as cheaply as in the Lunatic Asylum."

Your committee fully concur in the sentiments expressed by the Managers on the subject, and call special attention to this matter, and recommend action be taken during this session in regard to it.

In looking over the reports of the Managers and officers of the Asylum to the Governor and Legislature for several years past, we find they have been full and particular in regard to the finances and general management of the institution, we find also the Joint Committee of both branches of the Legislature have presented annually very favorable and flattering reports of the good management of the Asylum, in the kind treatment and care of the inmates, of its financial condition and everything pertaining to it.

Your committee feel, after careful examination and close observation, that the affairs of the Asylum appear to be well managed in every respect, and express their strong confidence in the Board of Managers, the late Superintendent and other officers connected with the institution, and trust the high character of the Trenton Asylum, as a home for the insane, will continue to receive that commendation which it so justly deserves.

All of which is respectfully submitted.

JOHN HILL,
WM. H. KIRK,
SAMUEL T. SMITH,

Senate Committee.

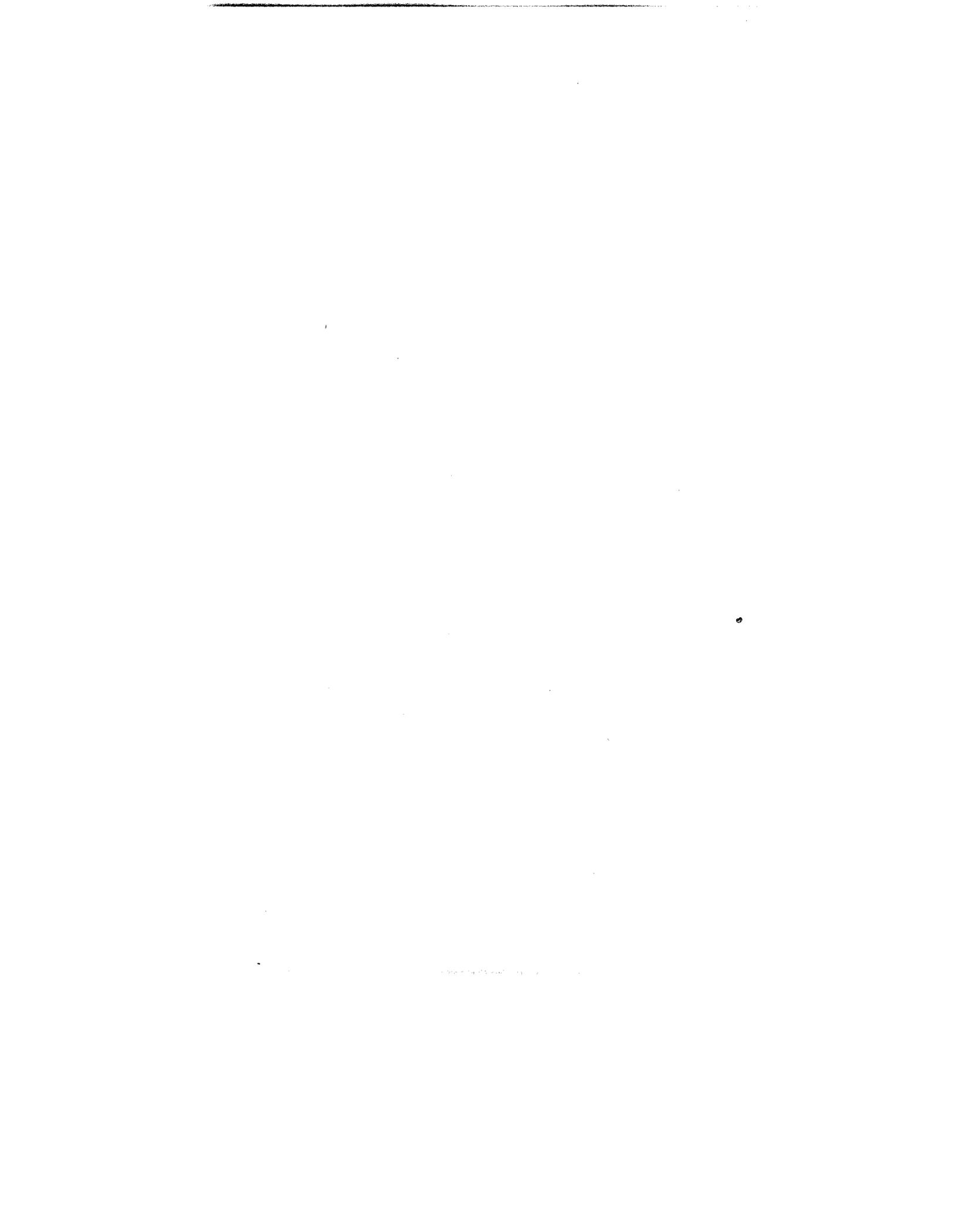
S. V. C. VAN RENSSELAER,
SAMUEL TAYLOR,
WM. A. LEWIS,
ENOCH H. DRAKE,
EPIIRAIM P. EMSON,

House Committee.

TRENTON, March 6, 1876.

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REPORT OF BOARD OF MANAGERS.



REPORT.

Hon. John Hill and others, Members of the Joint and Special Committee on the Asylum:—

GENTLEMEN—The undersigned, Managers of the New Jersey State Lunatic Asylum, for the purpose of giving your committee full and satisfactory information in regard to the primary cost, general management, condition, &c., &c., of this institution, beg to do so by presenting the following statements:—

The amount of land originally purchased by the State for the use of this Asylum was one hundred and eleven acres. Since then, by two other purchases, fifty-nine more acres have been added, making in all at this time one hundred and seventy, of which, however, about fifty consist of timber land in the rear of the building and pleasure grounds in front, and are, therefore, not available for farming or gardening purposes.

The total cost to the State of the land, buildings, fixtures, furniture and repairs, so far as derived from the State Treasury by appropriations for these objects, from the commencement of the enterprise in 1845 to this date, is four hundred and twenty-three thousand six hundred dollars (\$423,600).

The original building was quite substantial, but very plain and inexpensive, and, when received by the Managers for care and control, was found to be deficient in many of the appointments, internal and external, that the wants of the enlarged structure developed at a later day. It was found, however, at that period difficult to obtain appropriations of money for collateral purposes, and that the means derived from the current income of the institution, while it was quite small, was totally inadequate to supply such deficiencies.

This state of things continued for many years, and, indeed, to a great extent, until within the last few years.

Since the latest enlargement of the building, however, and particularly *since it became so much over-crowded*, the somewhat diminished cost of supplies, but especially the reductions in comparative expense

for labor, &c., practically improved the financial state of the institution to a very considerable extent.

In these circumstances we have been able to supply several much needed outbuildings, and to partially rebuild several old structures, and apply them to such new uses as our wants revealed and dictated.

The thorough repair and renovation of the original building, centre and wings, including fixtures and much furniture, has been a source of large expenditure.

In carrying forward this system of annual improvements in the institution in connection with its current affairs, it has been found impossible, or at least so difficult, to keep the expenses for each separate from the other, that many of the improvements have been made without our being able to decide definitely as to their cost.

The fact, however, that by the addition of new structures and fixtures for necessary purposes, and the renovation and repair of old, the property of the State was by so much increased in value, seemed to us ample justification for the course adopted, and not to require more *particular* mention, as to purpose and cost, than has heretofore been made in the annual reports of the institution.

Knowing, as we have done, that by the aid of the well adapted machinery possessed by the institution, with the skilled men employed to work it, the construction and repair of buildings and fixtures was done in the most economical manner possible, we have felt authorized to do as much in making needed improvements as the means at our disposal would permit.

That a more definite impression may be had by your committee of the *nature* and *extent* of the work done, in the manner and by the means described, we beg to refer, in detail, to the following items:—

The grading, improvement and planting of pleasure grounds.

The erection of building for laundry, and the supplying of improved modern machinery for washing for one thousand persons, with the arrangements for drying either by natural or artificial means.

The erection of carpenters' and machine shops for wood and iron work, and the supply of such machinery as was called for in each to expedite the labor and economize the cost of work to be done therein.

An examination of the machinery in both these shops will convince any intelligent person of its general utility and value for the purposes intended.

The erection of a building thirty by fifty feet in extent and two stories high, situated immediately in rear of machine and carpenters' shops, for storing, classifying and seasoning lumber by natural or artificial means, also of a Root's blower, a fixture of considerable interest and importance, as it is associated with the warming and ventilation of the house. We find it well adapted for use in the winter season, when a less volume of air on account of its greater

density from low temperature is required, and because the air discharged by the *positive* action of this machine will, with the same amount of power, extend farther than if delivered by fan. By its use an estimated saving of fuel is made of from one to two tons of coal per day.

The enlargements of the boiler house and the supply of four new boilers of large capacity, one steam engine of seventy-five horse power, together with the entire renewal of the heating fixtures in the air chambers under the original building, including the conducting pipes for steam from boiler house, and the necessary pipes for returning condensed steam or water back to boiler house.

The arrangements, buildings and machinery for a *forced mechanical* ventilation of the house. These consists of an underground passage, about four hundred feet long and eight by nine feet in size, walled on either side with stone and covered by brick arch. A steam engine of fifteen horse power, a fan for forcing the air, a fan house, &c., &c., and costing altogether \$4,500.

It should be stated, however, that towards this object, an appropriation of \$2,500, made for the purpose of repairs and improvements, was applied.

Large renewals, improvements and repairs in and about the main central edifice and the wings occupied by patients, and amounting in the latter to a renewal of the floors of fourteen of the original halls—most of the base boards—of the plaster on several of the ceilings—extensive repainting, improved arrangements for exhaust ventilation by the aid of steam surfaces placed in six campanilies or ventilators above the general line of the roof of the building.

The renovation and fitting up of an old farm building for a slaughter house—raising, recovering and fitting an old barn for use for farm and other stock—a piggery—soap house and fixtures, and a building for storing wagons, carts and other farm utensils.

A new farm barn, forty by seventy feet in extent, with root cellar beneath, with wing projecting on one side containing stalls for horses, and on the other for forty-six cows. Near to this is another structure furnished on one side as an open shed for day use by stock in cold weather, and interiorly with square or box stalls, as a hospital or lying in ward for the herd of cows.

In the vicinity of this is a double corn crib with large storage room for corn and for farm implements, and near by, still another, furnished with water tank and a low pressure boiler to supply means for steaming food for stock.

A building has been erected near the rear entrance, composed of stone and substantially and neatly finished, and used as a general sewing, ironing and assorting room, for washed clothes.

Here from forty to fifty females, patients and others, are daily employed in attending to these branches of work.

A framed structure, thirty by fifty feet, has been erected in the low grounds in front of the main building to receive ice from a small lake or pond in its immediate vicinity. This building was made somewhat ornamental on account of its peculiar situation in the grounds. In an extension of this structure on one side, is a refrigerating room sixteen feet square, fitted with a wrought iron tank containing iced water for refrigerating purposes. The small lake will be surrounded by walks and drives, and should have a boat and summer house near it, to assist in the entertainment and amusement of patients when in that part of the grounds.

FENCES.—Aside from a large amount of paling and post and rail fence put up, we have made, with posts, rails and matched boards, planed and painted, and ten feet high, 9,012 feet in length, and finished in a similar way, six and a half feet high, 3,742 feet; also about 3,000 feet of board walk, and about 1,300 in length, and between five and six feet wide, projecting roofs, from top of fences, over board walks, in airing courts or exercise yards for patients.

The erection of a flour mill and water works, with improved arrangements, fixtures and machinery for both. The arrangement for drawing water from the canal and raising it to the main building, in case of an emergency from fire, is, of itself, of great value—perhaps equal to the entire expenditure for both mill and water works.

In this connection it may be proper to state that the cost of the mill and water works exceeded the amount already paid out of the Asylum funds by the sum of six thousand eight hundred and twenty-three dollars and six cents (\$6,823.06). Bills to this amount for fixtures and machinery for the pump house and mill, were paid by the Superintendent out of his own funds, at the time of their purchase and delivery, and have not yet been repaid by the Managers, it being deemed unwise to embarrass the working of the institution by defraying the whole cost of these improvements out of one year's income.

There are not, to the knowledge of the Managers, any bills outstanding against the Asylum. All materials and labor have been procured at the lowest price and paid for in cash. And it is hoped that these advances, made for the purpose of completing the work, and giving the institution the benefit of these valuable improvements, without unnecessary delay, can be repaid out of the current income of the Asylum, at an early day, without calling upon the Legislature for a special appropriation for that purpose.

Many other things might be mentioned in connection with improvements, renewals and repairs made, but these will sufficiently illustrate the amount and kind of work done and mainly during the last few years, for which no appropriation has been made from the State Treasury.

As this class of work is now substantially completed no embarrassment will arise in the affairs of the institution from the reduction in the number of patients on the opening of the new institution at Morris Plains. Still, it may be well for the committee to observe that the removal of two hundred patients will at once reduce the annual income of the Asylum over forty-five thousand dollars.

Mention may also here be made of the fact that all the additional furniture, including bedsteads, beds, bedding, chairs, &c., necessary for some two hundred and fifty patients over and above the proper number for which provision was originally made, has been purchased out of the current income of the Asylum, without any appropriation from the State for that purpose.

In regard to the land owned by the Superintendent, immediately adjoining the Asylum farm, and occupied and used by the institution since 1870, the Managers would state that said tract of land contains about 176 acres, and was originally purchased by Doctor Buttolph at the cost price of \$37,844, under the impression that it would be a very valuable accession to the State property, and with the declared intention on his part of having it transferred to the State at cost (if the Legislature elected to take the same) without having it conveyed to himself in the first instance. As this proposition was not accepted, and he was compelled by his agreement to take the property and provide for the payments of the purchase money, his original offer was withdrawn, after the lapse of a year, and a price put upon the property in accordance with his opinion of its actual value. The farm being then in Doctor Buttolph's possession, and the amount of land owned by the State and available to the institution for pasture and agricultural purposes, being much less than the amount desired, its occupation and use by us became a mutual convenience to both parties.

The land has been worked in common with that owned by the State. The Asylum farmer, under the general direction of the Steward, has had the management of the farming operations and kept the accounts connected therewith. The proceeds of the farm, all of which have been used by the institution, were valued and the prices fixed by the Steward and the appraisers appointed to make the annual appraisalment of the personal property of the Asylum. The amount paid to Doctor Buttolph for the produce, after deducting the costs and expenses of working the farm, has of course varied in different years according to the cost of production and the amount and value of the crops. The average for the six years has been about twenty-one hundred and twenty-three dollars, or a little more than five and a half per cent. on the cost of the property exclusive of taxes, all of which have been paid by the owner of the land.

Whether the past arrangement for working this land was the best under the circumstances, may be questionable. While convenient to both parties and believed upon the whole to be beneficial to the

institution, it was liable to objection and has been terminated by mutual consent. If used in the future, it will be taken at a fixed rental or upon terms more satisfactory, and not open to exception either by the parties or the State.

In relation to the general administration of the affairs of the institution by the Superintendent, the Managers can only say that from the earliest period of its organization, in all its varied details, whether relating to its finances or the general course of its external affairs, as the improvement of the grounds, the erection, renewal and repair of buildings and fences, the supply of water, the warming, ventilation and lighting of the building, and the use of power in driving machinery for various purposes that it has been highly successful and satisfactory to us who have, as its Board of Managers, followed these varied operations with attention and interest. The Managers also assert with great confidence, and with interest commensurate with the greater importance of its internal over its external affairs, that the house has been kept in an orderly, cleanly and wholesome condition; that the supply of food has been ample, well dispensed and of good quality, and that the medical, moral and physical treatment and care of the patients, to the best of our knowledge and belief, has been well adapted to the great ends of the institution and salutary in its effects. And upon this last point, the other members of this board would with confidence refer your honorable committee to those members of the medical profession now acting as managers, viz.: Doctors Coleman, Elmer and Vought, three of the leading physicians of the State, of acknowledged reputation and large experience.

In conclusion, the Board desire to express their high appreciation of Doctor Buttolph's unselfish devotion to the interests of this institution. From its first organization to the present hour he has labored unceasingly for its improvement and success as well as for the interests of those committed to his care, and has ever exhibited a versatility of talent and adaptation and capacity for his arduous position, which excites the admiration of all who know him, and the value of which, to the State of New Jersey, no words of ours can duly express. Under his administration the New Jersey State Lunatic Asylum at Trenton stands at the very head of the long list of similar institutions in this country, equalled by few, surpassed by none—an honor to the State, in which all her citizens feel just pride.

In closing our official relations with Doctor Buttolph, consequent upon his acceptance of the appointment as Superintendent of the Asylum at Morristown, we shall part with him with the deepest regret, feeling our great responsibility in the choice of his successor, and being reconciled to his departure only by the profound conviction that, upon a new and wider sphere of usefulness, his varied talents and ripe experience will be more beneficial to the State and

the public in the organization of the new Asylum, than in the management of one he has so nearly brought to perfection.

Signed by order of the Board of Managers.

ALEXANDER WURTS,

President.

CALEB S. GREEN, *Secretary.*

The following named gentlemen compose the present Board of Managers:

ALEXANDER WURTS,
SAMUEL M. HAMILL,
GARRIT S. CANNON,
JOHN VOUGHT,
HENRY R. KENNEDY,

WILLIAM ELMER,
CALEB S. GREEN,
NEHEMIAH PERRY,
CHARLES HEWITT,
JAMES B. COLEMAN.

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