

PRODUCT OF THE FARM AND GARDEN FOR 1876.

Asparagus, 377 dozen, at 8 cents.....	\$ 30.16
Beans, Lima, 48 gallons, at 40 cents.....	19.20
Beans, string, 82 bushels, at 75 cents.....	61.40
Beets, 139½ bushels, at 75 cents.....	104.62
Beets, "greens," 37 bushels, at 75 cents.....	27.75
Beef 12,154 pounds net, at 8 cents.....	972.32
Cabbages, 5,224 heads, at 10 cents.....	522.40
Currants, 284 quarts, at 5 cents.....	14.20
Celery, 1,711 bunches, at 5 cents.....	85.55
Cucumbers, 1,201 dozen, at 6 cents.....	72.06
Corn, 480 bushels, at 40 cents.....	192.00
Corn, sweet, 453 dozen, at 10 cents.....	45.30
Corn stalks, 160 shocks, 10 cents.....	16.00
Egg plant, 17, at 6 cents.....	1.02
Grapes, 7,359 pounds, at 3 cents.....	220.77
Gooseberries, 32 quarts, at 6 cents.....	1.92
Hay, 200 tons, at \$8.00.....	1,600.00
Hay, slough, 80 tons, at \$5.00.....	400.00
Horse radish, 7 dozen roots, at 15 cents.....	1.05
Lettuce, 2,987 heads, at 1 cent.....	29.87
Milk, 68,056 quarts, at 5 cents.....	3,402.80
Oats, 300 bushels, at 25 cents.....	75.00
Onions, 132 bushels, at \$1.00.....	132.00
Pork, 25,920 pounds, at 7 cents.....	1,944.00
Potatoes, 1,107 bushels, at 75 cents.....	830.25
Potatoes, sweet, 41½ bushels, at \$1.25.....	51.87
Parsnips, 310 bushels, at 75 cents.....	232.50
Peas, 60 bushels, at \$1.50.....	90.00
Parsley, 960 bunches, at 2 cents.....	19.20
Pasturage for 74 head of cattle and other stock 6½ months, at \$1.50 per head per month.....	721.50
Raddishes, 89 dozen, at 6 cents.....	5.34
Raspberries, 295 quarts, at 12½ cents.....	36.88
Rhubarb, 310 dozen, at 6 cents.....	18.60
Rye, 150 bushels, at 50 cents.....	75.00
Sage, 74 pounds, at 40 cents.....	29.60
Sweet pumpkins, 3,360 pounds, at 5 cents.....	16.80
Squash, 10,336 pounds, at 1½ cents.....	155.49
Stock and produce sold during year.....	1,192.73
Strawberries, 355 quarts, at 12½ cents.....	44.38
Turnips, 154½ bushels, at 30 cents.....	46.35
Tomatoes, 244½ bushels, at 75 cents.....	183.3
Total.....	\$13,721.268

REPORT

OF THE

JOINT COMMITTEE

OF THE

SEVENTEENTH GENERAL ASSEMBLY,

OF THE

STATE OF IOWA.

APPOINTED TO VISIT THE

HOSPITAL FOR INSANE

AT

MT. PLEASANT.

DES MOINES:
R. P. CLARKSON, STATE PRINTER,
1878.

REPORT.

To the Seventeenth General Assembly:

The joint committee, appointed to visit the Asylum for the Insane at Mt. Pleasant, have made as careful an examination of the institution as their limited time would permit.

They examined the books of accounts, the condition of the buildings, and vouchers for expenditures, and so far as they were able to judge, found the same correct.

The interrogatories propounded by the resolution of instruction were fully answered and are herewith submitted.

Your committee found that a considerable portion of the wall of the main building was in a state of disintegration, owing to the original poor quality of stone used in its construction. Provision should be made for repair of the same.

The new building erected by the trustees in place of the one destroyed by fire is an excellent structure. It was built out of the support fund without warrant of law. But the urgent necessities of the case are urged with great force for the excuse of the diversion.

Your committee recommend a departure in future from the plan of erecting vast piles of buildings for hospitals, and recommend the erection of detached cottages, on the score of safety, economy, and for sanitary reasons.

This institution is fitted to accommodate 350 patients. It has within its walls at present 620 patients of all grades, necessitating the crowding of the inmates, rendering it almost impossible to carry out the purpose of its establishment, to-wit: as a *curative institution for the insane*.

Your committee advise the proper legislation to provide for sending back to the several counties the incurable and harmless patients.

The institution, under its present officers, appears to be admirably managed, but it seems to your committee that a division of duties might be made with profit to the institution and the State, especially when the cottage system is adopted.

If it is the policy of the State to maintain this institution as a curative institution for the insane, then the supervision of it should be under the control of a physician. If, on the other hand, it is the policy of the State to maintain it as a hospital for both curable and incurable, it might be advisable to relieve the superintendent of a large part of the drudgery now necessarily devolving upon him, and allow him to give his whole time and attention to the more scientific and valuable occupation of investigating the, as yet, almost unexplored field of insanity, and applying the remedies therefor.

The condition of the institution, and its wants in other respects, are fully set out in the answers to the interrogatories annexed, and the report of the superintendent heretofore submitted.

Your committee recommend the repeal of the law appointing a visiting committee, provided for in sections 1435 and 1436 of the Code, as, in the opinion of the committee, their duties can as well be discharged by the trustees.

(All of which is respectfully submitted.

JOHN T. STONEMAN,
On the part of the Senate.
JOHN B. ELLIOTT,
C. E. BROWN,
On the part of the House.

QUESTIONS AND ANSWERS.

The following answers were made to the questions framed under the concurrent resolution instructing the visiting committee, by the superintendent of the hospital:

Question No. 1. What were the total receipts of your institution during the last biennial period?

A. \$284,156.96.

Q. 2. From what sources were they obtained?

A. From balance on hand.....	\$ 6,877.36
From Auditor of State.....	247,000.00
From articles sold.....	5,723.00
From private patients.....	2,694.11
From interest on warrants.....	1,762.49
From special appropriation.....	_____
From appropriation by Sixteenth General Assembly.....	15,100.00
From providential fund.....	5,000.00

Q. 3. What amount of appropriations by State?

A. \$15,100.00.

Q. 4. What amount from any and all other sources?

A. From balance on hand.....	\$ 6,877.36
From Auditor of State.....	247,000.00
From articles sold.....	5,723.00
From private patients.....	2,694.11
From interest on warrants.....	1,762.49
From providential fund.....	5,000.00

Q. 5. What number of acres belonging to institution.

A. About three hundred and forty-seven acres. The land is quite uneven in surface, and broken up into irregular areas by several crooked branches running through it, which drain adjoining territory. It was originally largely covered with brush and timber thickets of no value for any purpose except fire-wood, and consequently unproductive. By degrees it has been cleared, and there are now but a few acres that are not more or less productive.

Q. 6. How many acres of same are under cultivation?

A. From fifty to one hundred acres have been under cultivation during past years, and during the past year it is estimated from seventy to seventy-five acres were cultivated. The areas of land susceptible of cultivation are so irregular in shape that it is not easy to make other than an approximate estimate of the number of acres. By acres under cultivation is meant the number of acres plowed and worked.

Q. 7. What kind of produce was raised? What its quantity? What its value?

A.

For 1876.

Asparagus, 377 dozen, at 8 cents.....	\$ 30.16
Beans, Lima, 48 gallons, at 40 cents.....	19.20
Beans, string, 82 bushels, at 75 cents.....	61.40
Beets, 139½ bushels, at 75 cents.....	105.62
Beets, greens, 37 bushels, at 75 cents.....	27.75
Beef, 12,154 pounds net, at 8 cents.....	972.32
Cabbages, 5,224 heads, at 10 cents.....	522.40
Currants, 284 quarts, at 5 cents.....	14.20
Celery, 1,711 heads, at 5 cents.....	85.55
Cucumbers, 1,201 dozen, at 6 cents.....	72.06
Corn, 480 bushels, at 40 cents.....	192.00
Corn, sweet, 453 dozen, at 10 cents.....	45.30
Corn stalks, 160 shocks, at 10 cents.....	16.00
Egg-plant, 17, at 6 cents.....	1.02
Grapes, 7,359 pounds, at 3 cents.....	220.77
Gooseberries, 32 quarts, at 6 cents.....	1.92
Hay, 200 tons, at \$8.00.....	1,600.00
Hay, slough, 80 tons, at \$5.00.....	400.00
Horse-radish, 7 dozen roots, at 15 cents.....	1.05
Lettuce, 2,987 heads, at 1 cent.....	29.87
Milk, 68,056 quarts, at 5 cents.....	3,402.80
Oats, 300 bushels, at 25 cents.....	75.00
Onions, 132 bushels, at \$1.00.....	132.00
Pork, 25,920 pounds, at 7½ cents.....	1,944.00
Potatoes, 1,107 bushels, at 75 cents.....	830.25
Potatoes, sweet, 41 bushels, at \$1.25.....	51.87
Parsnips, 310 bushels, at 75 cents.....	232.50
Peas, 60 bushels, at \$1.50.....	90.00
Parsley, 960 bunches, at 2 cents.....	19.20
Pasturage for 74 head of cattle and other stock, 6½ months at \$1.50 per head per month.....	721.50
Radishes, 89 dozen, at 6 cents.....	5.34
Raspberries, 295 quarts, at 12 cents.....	36.88

Rhubarb, 310 dozen, at 6 cents.....	\$ 18.60
Eye, 150 bushels, at 50 cents.....	75.00
Sage, 74 pounds, at 40 cents.....	29.60
Sweet pumpkins, 3,360 pounds, at one-half cent.....	16.80
Squash, 10,336 pounds, at 1½ cents.....	155.49
Stock and produce sold during year.....	1,199.73
Strawberries, 355 quarts, at 12½ cents.....	44.38
Turnips, 154½ bushels, at 30 cents.....	46.35
Tomatoes, 244½ bushels, at 75 cents.....	183.38

FOR 1877.

Apples, 53 bushels, at 75 cents.....	39.75
Asparagus, 267 dozen, at 8 cents.....	21.60
Beans, Lima, 62 gallons, at 50 cents.....	31.00
Beans, string, 95½ bushels, at 75 cents.....	71.62
Beets, 424½ bushels, at 75 cents.....	318.37
Beets, greens, 30 bushels, at 75 cents.....	22.50
Cabbages, 7,282 heads, at 10 cents.....	728.20
Currants, 266 quarts, at 5 cents.....	13.30
Celery, 2,046 bunches, at 5 cents.....	102.30
Cucumbers, 1,268 dozen, at 6 cents.....	77.28
Corn, 277 bushels, at 33 cents.....	91.41
Corn stalks, 108 shocks, at 10 cents.....	10.80
Corn, sweet, 473 dozen, at 10 cents.....	47.30
Egg-plant, 131, at 5 cents.....	6.55
Grapes, 2,120 pounds, at 5 cents.....	106.00
Gooseberries, 25 quarts, at 5 cents.....	1.25
Hay, 330 tons, at \$5.00.....	1,650.00
Hay, slough, 35 tons, at \$3.00.....	105.00
Horse-radish, 12 dozen roots, at 15 cents.....	1.80
Lettuce, 2,605 heads, at 1 cent.....	26.05
Milk, 64,484 quarts, at 5 cents.....	3,224.20
Oats, 753 bushels, at 20 cents.....	150.60
Onions, 237½ bushels, at \$1.25.....	296.88
Pork, 23,280 pounds, at 7½ cents.....	1,746.00
Potatoes, 3,334 bushels, at 40 cents.....	1,333.60
Peppers, sweet, 83 dozen, at 10 cents.....	8.30
Parsnips, 380 bushels, at 75 cents.....	285.00
Peas, 45 bushels, at \$1.50.....	67.50
Parsley, 200 bunches, at 1 cent.....	2.00
Pasturage for 60 head cattle and other stock, 7 months, at \$1.25 per head, per month.....	525.00
Radishes, 440 dozen, at 6 cents.....	26.40
Raspberries, 104 quarts, at 15 cents.....	15.60
Rhubarb, 281 dozen, at 6 cents.....	16.86
Rye, 225 bushels, at 45 cents.....	101.25

Sage, 105 pounds, at 75 cents.....	\$ 78.75
Sweet pumpkins, 2,863 pounds, at $\frac{1}{2}$ cent.....	14.31
Squash, 26,291 pounds, at 1 cent.....	262.91
Strawberries, 428 quarts, at 15 cents.....	64.20
Turnips, 536 $\frac{1}{2}$ bushels, at 25 cents.....	134.13
Tomatoes, 396 $\frac{1}{2}$ bushels, at 75 cents.....	297.56
Value of stock and produce sold.....	871.35

Q. 8. What kinds of stock are kept on the premises? How many of each and every kind?

A. Carriage horses, work horses, milch cows and hogs. Generally we have on the premises from one to two months' supply of beef cattle and mutton sheep. At the present time the stock consists of:

Fourteen head of horses and mules.

Fifty-two milch cows.

Four two-year-old steers.

Eleven yearling heifers.

Three calves.

Eleven fat hogs.

Two boars.

Three brood sows.

Twenty-two young sows.

Thirty-four stock hogs.

Q. 9. State the number of horses and their value?

A. Fourteen head horses and mules, five farm teams, and two span carriage horses, \$1,525.00.

Q. State number of cattle and their kind; also the value of each; number of milch cows and their products?

A. Eighty-three head of cattle; at present time consists of

Fifty-two milch cows.....	\$1,820.00
Four two-year old steers.....	60.00
Eleven yearlings.....	121.00
Three calves.....	10.00
Thirteen steers and butcher's stock.....	729.15
Value of product of milk cows during biennial period.....	6,837.00

Q. 11. Number of vehicles; their kind, and value of each?

A. Thirteen, as follows:

Six two-horse farm wagons.....	300.00
One one-horse farm wagon.....	30.00
Two two-horse carriages.....	200.00
One two-horse express.....	166.00
One open buggy.....	75.00
One top buggy.....	100.00
One patent covered wagon.....	60.00
One sleigh.....	12.00
Total.....	\$ 943.00

Q. 12. Number of hogs and their value?

A. Eleven fat hogs.....	\$ 105.27
Two boars.....	20.00
Three brood sows.....	35.00
Twenty-two young sows.....	110.00
Thirty-four stock hogs.....	135.00

Q. 13. What farm machinery and its value?

A. One hand roller.....	\$ 20.00
One Wooldridge roller.....	30.00
One corn cultivator.....	15.00
One combined cultivator and seeder.....	40.00
One buckeye mower.....	50.00
One champion mower.....	85.00
One sulky rake.....	10.00
Four stirring plows.....	60.00
Three double shovel plows.....	10.00
Two single shovel plows.....	6.00
One double diamond plow.....	13.00
Two single diamond plows.....	12.00
One one-horse cultivator.....	8.00
Three double harrows.....	18.00
Two A harrows.....	5.00
One corn marker.....	2.00
Two scrapers.....	6.00
Two dozen three-tine forks.....	21.60
Two and one-half dozen four-tine forks.....	22.50
Three dozen shovels.....	36.00
Six dozen scoops.....	8.00
Three dozen hoes.....	18.00
Six steel rakes.....	3.60
One dozen wood rakes.....	1.75
Three post augers.....	6.00
Nine axes.....	10.00
Six scythes.....	8.00
Three cradles.....	6.00
One and one-half dozen potato forks.....	11.00
One grindstone.....	5.00
Chairs, vise and other tools.....	65.00
Total.....	\$612.45

Q. 14. State all other articles or items not herein mentioned from which the institution does or should derive a revenue or benefit?

A. The hospital may be said, perhaps, to derive some benefit, though no revenue, from the machinery in the carpenter shop, consist-

ing of a planer, shaping machine, splitting saw, scroll saw, turning lathe, and mortice machine, valued at \$765.00. A few dollar's worth of flowers and plants have been sold in past years from the greenhouse, and expended in procuring new or rare plants, of which no correct account is kept.

Q. 15. What amount of stock has been slaughtered and consumed by the institution, and its value?

A. 255 steers, value.....	\$17,249.19
630 mutton sheep, value.....	2,946.37
Total.....	\$20,195.56

Q. 16. What kind of stock sold? What the value of same?

A. Calves that are thought best not to raise when our supply of milk is short; occasionally young pigs, that could be spared to accommodate a neighbor or an employe, and now and then a horse or mule that is no longer very useful.

Q. 17. What produce; the amount and value of same raised on the farm and consumed by the institution?

A. The kind and amount of produce raised will be found in answer to question number seven, and it has all been consumed on the premises, except

Hay, to the value of	\$ 55.63
Rye, to the value of.....	161.79
Seed potatoes, to the value of	7.85
Oats, to the value of.....	5.00
Vegetable plants, to the value of.....	1.25
Total.....	\$231.52

Q. 18. What produce, what amount, and what the value thereof sold by the institution?

A. Answer as above:

Hay.....	\$ 55.63
Rye	161.79
Seed potatoes.....	7.85
Oats.....	5.00
Vegetable plants.....	1.25
Total.....	\$231.52

Q. 19. What amount of labor is let by contract, and what are the proceeds therefor?

A. We do not let any labor by contract.

Q. 20. What amount of labor is employed by the institution; for what purpose and what its value?

A. This question is supposed to refer to the labor of patients; and I may say that no such account is kept of their labor as will indicate its value. The disposition, inclination or willingness of patients to work is exceedingly capricious and uncertain. Insanity as a rule seriously impairs the capacity to carry on work even of the simplest kinds, as it also impairs the resolution or ambition to work, and the longer it exists the greater the impairment in this direction. Now and then a patient will make a full hand at some kind of work for a few days or weeks, and a few with some degree of steadiness do some light work month after month, or even year after year; but by far the larger proportion who do anything do not work longer than two or three hours a day. In the midday heat of summer or the extreme cold of winter it is not practicable for many to work abroad at all. During the year a pretty large number give some assistance in putting in, weeding, and gathering the corn and potato crops, and the garden vegetables and other farm crops; many of both sexes assist from time to time in preparing vegetables in the kitchen for cooking, and several women every day assist in the sewing and ironing rooms. Many patients make their own beds and perhaps take the whole care of their rooms and assist in any work in the wards, cleaning, dining-room work, etc. No inconsiderable number of patients, however, who are as well able to work as any, persistently refuse to do anything for themselves or others—some through an inertia or laziness, or both together, commonly enough induced by insanity—others through a feeling of resentment apparently, because they are detained in the hospital against their will, and without, as they view the matter, any adequate or sufficient cause.

Q. 21. Have you any surplus labor; if so, in what way could it be utilized?

A. It would seem as if in any collection of six hundred or more insane persons who have the appearance of being well nourished and possessing fair health, there would be a large amount of surplus labor unused; but for the reasons briefly set forth in answer to the preceding question, I do not think it is so. Very few patients can be trusted with teams or are in a fit condition to be set to work with modern farm machinery; and fewer are willing than are capable in this direction; so they can only under suitable supervision put in the seed after a field is prepared for planting, or assist to gather in the crop after it has matured,

all of which requires but a few days perhaps. Practically, compulsory employment of the insane is impracticable; but it is probably the fact that the employment of a few persons for the sole purpose of keeping a larger proportion of the insane employed in some useful way, might result in some benefit of more or less permanent character to some individuals, and be in some degree remunerative. From the stand point of experience, however, it is to my mind questionable of the value of the labor thus performed would be equivalent to the outlay.

Q. 22. What amount has been derived from labor performed by the inmates outside of the institution, and not otherwise accounted for?

A. We keep no account of the labor performed by the patients, and none are employed outside of the hospital premises.

Q. 23. What amount of waste from table and kitchen; how is it disposed of, and what its value?

A. The waste from the kitchen and all the dining-rooms is collected after each meal, and fed to the swine. Its value together with the offal from the slaughter house, is estimated to be from one-half to two thirds of the value of the pork products, from \$900.00 to \$1200.00 each year. Bones and refuse fit for the purpose are boiled, or digested for soap stock, and all grease is carefully saved and used in making soap.

Q. 24. Is such waste sold, and how much is derived therefrom?

A. We do not sell any waste from the kitchen or dining-room; is disposed of as answered in the preceding question.

Q. 25. How are boxes, barrels, sacks, and old garments disposed of?

A. Whenever practicable, boxes, barrels, scrap-iron, rags and any other material no longer of use in or about the hospital, are sold to the best advantage and the proceeds turned over to the Treasurer. When this is not practicable, combustible material is converted into kindling wood. No old garments are disposed of except they are reduced to the condition of rag material.

Q. 26. If sold, for what amount?

A. We have sold during the biennial period, as follows:

Old iron.....	\$ 718.50
Old rags.....	47.29
Old barrels.....	4.50
Old boxes.....	4.00
Total	\$ 774.59

Q. 27. How is the clothing of the inmates obtained; is it made in the institution?

A. A large proportion of the clothing for the male patients, not furnished by themselves or their friends, suits of clothes, winter, underwear, hose, handkerchiefs, &c., has been purchased of dealers in Mount Pleasant, Burlington, Chicago, Philadelphia, and perhaps, elsewhere, whenever needed, and wherever the purchase could be made upon most favorable terms.

Fine shirts are not furnished to patients—only an article made from gingham or cheviot, in the sewing-room, or by indigent sewing women in the vicinity of the hospital. This is believed to be the most economical arrangement. Whenever it has been practicable, a tailor and seamstress have been employed to work on men's suits, as is the case now, whereby five or six suits a week are strongly made, from strong material, for that class of patients who sometimes motivelessly and sometimes wilfully rip or tear, or give their clothes hard usage. This is also believed to be a measure of economy. Almost all the articles worn by female patients, not supplied by their friends, excepting hosiery and winter underwear are made in the sewing-room, of materials—prints, gingham, muslin or drilling—purchased in the usual way. A few patients make or assist to make their own garments, knit hose, &c., and this is always encouraged. Patients or the friends of patients who are known to be able to do so, are requested to furnish or provide their needed clothing.

Q. 28. If not made in the institution, is it practicable to do so?

A. I suppose it is practicable to have all the clothing needed for inmates made in the hospital, but the methods for procuring it indicated in answer to question 27 are believed to be the best and cheapest.

Q. What school facilities, and what moral and religious training is afforded?

A. No school is maintained in the hospital, though I think one might be made valuable and beneficial to many if rightly conducted, and made a part of the routine of hospital life. Moral and religious instruction is afforded in exercises conducted in the chapel by the chaplain regularly on Sunday afternoon. The chaplain also occasionally visits the wards, with the Superintendent, and the sick when they desire to see him.

Q. 30. What was the number of inmates at the close of the last biennial period?

A. Six hundred and eight.

Q. 31. What is the capacity of the institution?

A. For three hundred and six patients.

Questions 32 to 35 do not appear to refer to this institution.

Q. 36, 37, 38 and 39. State number and names of officers and teachers of the institution; the salary of each per month; the services rendered and time employed by each? Give the number and names of guards, their salaries, and length of time employed?

A. Question 36 to 39 inclusive are answered by the following list of employes, their position and wages:

RESIDENT OFFICERS:

- Mark Ranney, M. D., Supt.; salary, \$3,000; time employed, ten years and six months. Board.
- H. M. Bassett, M. D., 1st Assistant Physician; salary, \$1,000; time employed, twelve years and six months. Board.
- 2d Assistant Physician; salary, \$600. Board.
- Jennie McCowen, 3d Assistant Physician; salary, \$600; time employed, one year and ten months. Board.
- J. W. Henderson, Steward; salary, \$1,000; time employed, five months. Board.
- Mrs. Martha Ranney, Matron; salary, \$400; time employed, ten years and six months. Board.

MALE EMPLOYEES:

- M. Sutton, Chaplain; salary \$50.00 per month; time employed, eight years. Non-resident.
- J. W. Williams, clerk; salary, \$45.00 per month; time employed, seven years. Meals.
- John Thomas, engineer; salary \$65.00 per month; time employed, fourteen years. Meals.
- P. O'Connell, fireman; salary, \$40.00 per month; time employed, seventeen years. Board.
- J. J. Fenton, fireman; salary, \$30.00 per month; time employed, three years. Board.
- F. Weber, fireman; salary, \$30.00 per month; time employed, three years. Board.
- J. McCoy, butcher; salary, \$50.00 per month; time employed, twelve years. Board.
- R. Grace, baker; salary, \$41.66 $\frac{2}{3}$ per month; time employed one year. Board.
- F. Ackerman, baker; salary, \$35.00 per month; time employed two months. Board.
- L. Hisel, farmer; salary, \$35.00 per month; time employed, four years and six months. Board.
- Wm. Baldwin, teamster; salary, \$20.00 per month; time employed, ten years. Board.
- Nelson Briley, teamster; salary, \$23.00 per month; time employed, one year and eight months. Board.

- A. Kelson, teamster; salary, \$23.00 per month; time employed, eleven months. Board.
- James McGuire, teamster; salary, \$23.00 per month; time employed, eleven months. Board.
- M. S. Bush, teamster; salary, \$23.00 per month; time employed, three months. Board.
- Wm. Bush, stable boy; salary, \$20.00 per month; time employed, eleven months. Board.
- James Campbell, barn man; salary \$26.00 per month; time employed, two months. Board.
- W. Lynch, barn man; salary, \$18.00 per month; time employed, two months. Board.
- Geo. W. Hawk, car man; salary, \$25.00 per month; time employed, two years. Board.
- Swan J. Nelson, kitchen man; salary, \$24.00 per month; time employed, two years and seven months. Board.
- Geo. Smith, porter; salary, \$24.00 per month; time employed, five months. Board.
- Wm. Thomas, gate-keeper; salary, \$15.00 per month; time employed, two years and five months. Non-resident.
- T. Mount, carpenter; salary, \$2.75 per day; time employed, seventeen years and nine months. Dinner.
- S. W. Thomas, carpenter; salary, \$2.25 per day; time employed, ten years and three months. Dinner.
- E. D. Golden, carpenter; salary, \$2.25 per day; time employed, four years and eight months. Dinner.
- J. Sutton, supervisor; salary, \$35.00 per month; time employed, three years and eight months. Board.
- H. Ballintine, assistant supervisor; salary, \$31.50; time employed, five years and eight months. Board.
- A. Kapferer, attendant; salary, \$30.50 per month; time employed, nine years and three months. Board.
- Hans Erickson, attendant; salary, \$30.50 per month; time employed, seven years and seven months. Board.
- Jno. Bragg, attendant; salary, \$29.50 per month; time employed, three years and nine months. Board.
- Jno. Harkness, attendant; salary, \$28.50 per month; time employed five years and two months. Board.
- Geo. Harkness, attendant; salary, \$29.50 per month; time employed, four years and eight months. Board.
- Thos. Cochran, attendant; salary, \$28.50 per month; time employed, three years and five months. Board.
- August Carlson, attendant; salary, \$29.50 per month; time employed, three years and seven months. Board.
- Peter Chraus, attendant; salary, \$29.50 per month; time employed, two years and eleven months. Board.

Jas. Thompson, attendant; salary, \$29.50 per month; time employed, three years and eight months. Board.

Jas. Pattison, attendant; salary, \$28.50 per month; time employed, one year and three months. Board.

Daniel J. Nicholson, attendant; salary, \$28.50 per month; time employed, one year and three months. Board.

Francis Bradrick, attendant; salary, \$27.50 per month; time employed, one year. Board.

Jno. Schroeder, attendant; salary, \$27.50 per month; time employed, nine months. Board.

Jno. Madison, attendant; salary, \$27.50 per month; time employed, two years and two months. Board.

Samuel Craton, attendant; salary, \$27.50 per month; time employed, six months. Board.

Jas. W. Lynch, attendant; salary, \$26.50 per month; time employed, six months. Board.

Alvin Rogers, attendant; salary, \$26.50 per month; time employed, six months. Board.

Godfrey Schmidt, attendant; salary, \$27.50 per month; time employed, one year and four months. Board.

Clark H. King, attendant; salary, \$26.50 per month; time employed, four months. Board.

Silas Harlan, watchman; salary, \$29.50 per month; time employed, four years. Board.

James Rowley, watchman; salary, \$30.50 per month; time employed, five years. Board.

J. W. Thacker, florister; salary, \$30.00 per month; time employed, one year. Board.

Jno. Hall, washer; salary, \$24.00 per month; time employed, three years and four months. Board.

Aug. Hall, washer; salary, \$19.00 per month; time employed, two years and six months. Board.

A. J. Chamberlain, dispensing clerk; salary, \$20.00 per month; time employed, three months. Board.

Chas. Shubert, tailor; salary, \$45.00 per month; time employed, six months. Dinner.

James Wilson, painter; salary, \$2.50 per day; time employed, fourteen years. Dinner.

FEMALE EMPLOYEES.

Mene Trope, supervisor; salary, \$25.00 per month; time employed, ten years and six months. Board.

Lettie Meachane, assistant supervisor; salary, \$17.00 per month; time employed, one year and four months. Board.

Sophia Plummer, watch girl; salary, \$19.00 per month; time employed, six years. Board.

Mary Stephens, watch girl; salary, \$17.00 per month; time employed, two years and ten months. Board.

Lou. Fasold, attendant; salary, \$19.00 per month; time employed, seven years. Board.

Eliza Trout, attendant; salary, \$18.00 per month; time employed, three years and six months. Board.

Annie Munsen, attendant; salary, \$21.00 per month; time employed, three years and four months. Board.

Jennie Boyer, attendant; salary, \$17.00 per month; time employed, two years and nine months. Board.

Sarah Rogers, attendant; salary, \$19.00 per month; time employed, two years. Board.

Mary Dixon, attendant; salary, \$16.00 per month; time employed, one year and five months. Board.

Rosa B. Porter, attendant; salary, \$19.00 per month; time employed, one year and four months. Board.

Annie Hardy, attendant; salary, \$19.00 per month; time employed, 1 year and six months. Board.

Eva Whittaker, attendant; salary, \$16.00 per month; time employed, one year and four months. Board.

Sarah Kearns, attendant; salary, \$17.00 per month; time employed, one year and four months. Board.

Maria Lamb, attendant; salary, \$17.00 per month; time employed, one year and three months. Board.

Carrie Bogart, attendant; salary, \$17.00 per month; time employed, one year and three months. Board.

Bertha Oleson, attendant; salary, \$20.00 per month; time employed, seven years. Board.

Lizzie Cherry, attendant; salary, \$19.00 per month; time employed, four years. Board.

Jennie Pattison, attendant; salary, \$18.00 per month; time employed, nine months. Board.

Julia Smith, attendant; salary, \$18.00 per month; time employed, six months. Board.

Alice Bulkley, attendant; salary, \$16.00 per month; time employed, six months. Board.

Sophia Bogart, attendant; salary, \$15.00 per month; time employed, five months. Board.

Ida Clark, attendant; salary, \$15.00 per month; time employed, four months. Board.

Emma Brown, attendant; salary, \$16.00 per month; time employed, four months. Board.

Ella Robinson, attendant; salary, \$16.00 per month; time employed, three months. Board.

Sarah Murphy, attendant; salary, \$16.00 per month; time employed, three months. Board.

Mattie Bragg, salary, \$12.00 per month; time employed, three years and nine months. Board.

M. A. Blower, seamstress; salary, \$20.00 per month; time employed, nine years and six months. Board.

Mary Johnson, assistant seamstress; salary, \$11.00 per month; time employed six months. Board.

Annie Larson, assistant seamstress; salary, \$11.00 per month; time employed, nine months. Board.

Alice Hobbs, ironer; salary, \$12.00 per month; time employed, one year and five months. Board.

Helen Smith, ironer; salary, \$11.00 per month; time employed, one year. Board.

Lizzie Wilson, ironer; salary, \$11.00 per month; time employed, three months. Board.

Mary Nelson, ironer; salary, \$10.00 per month; time employed, two months. Board.

Leveh Lyon, washer; salary, \$12.00 per month; time employed, four months. Board.

Amelia Wilson, washer; salary, \$11.00 per month; time employed, one month. Board.

Mary Upton, cook; salary, \$15.00 per month; time employed, six months. Board.

Maggie Calhoun, cook; salary, \$13.00 per month. Board.

Adelia Carroll, chamber-maid; salary, \$11.00 per month; time employed, one year and four months. Board.

Ray, DeKalb, chamber-maid; salary, \$11.00 per month; time employed, nine months. Board.

Hilda Dalquist, chamber-maid; salary, \$11.00 per month; time employed, seven months. Board.

Maggie Garsed, kitchen manager; salary, \$20.00 per month; time employed, three years. Board.

Mary Kaller, kitchen girl; salary, \$11.00 per month; time employed, three months. Board.

Lou. Lyon, kitchen girl; salary, \$11.00 per month; time employed, two months. Board.

Mary Crawford, kitchen girl; salary, \$11.00 per month; time employed, four months. Board.

Annie Upton, kitchen girl; salary, 11.00 per month; time employed, two months. Board.

Mrs. M. J. Lyon, kitchen girl; salary, \$10.00 per month; time employed, two months. Board.

Hannah Howe, dining-room girl; salary \$11.00 per month. Board.

Lou. McHugo, dining-room girl; salary, \$10.00 per month; time employed, two months. Board.

The duties of all persons about the hospital are pretty well set forth

in the preceding schedule. It may be briefly said, however, that the Superintendent is the chief executive officer under the Board of Trustees, that he is directly responsible for the management and government of the hospital; for the proper care and treatment of patients; for the behavior and proper performance of the duties of all subordinate officers and employes; for the economical disbursement of the funds of the hospital and the care and preservation of its property. He also conducts in a large measure the extensive correspondence of the hospital, and keeps himself well acquainted with the medical history, form of disorder, general and varying physical and mental states of all the patients, so that he may intelligently direct their medical and moral treatment. In this he is assisted by the matron who has the immediate charge of the domestic or house-keeping affairs, the distribution of supplies from the store-rooms, the preparation and distribution of food, the washing and ironing, the work of the sewing-room, the care of all the household furnishing stuff, etc.; by the steward, who makes all purchases, after articles needed have been entered in a "Requisition Book," under the direction of the Board of Trustees and Superintendent, and with the assistance of the clerk keeps the accounts and looks after the farm, farm implements, stock, butchering, etc.; by the assistant medical officers, who frequently visit the patients in the wards, assist to feed or administer medicine when deemed necessary to the refractory, observe the conduct of attendants, and if the rules are obeyed, keep statistics and case-books, assist in providing entertainments, etc.

The male and female supervisors are at the head of the service of respective male and female wings of the hospital, have the immediate oversight of the attendants and watch, carefully attend to the welfare of patients, frequently report to the superintendent, or the officers in his absence, and see that all orders, directions or instructions with regard to the care and management of patients are fully carried out. They also attend to the admission and discharge of patients, mark and enter their clothing in books kept for the purpose, and prevent, so far as possible, its loss or destruction.

The head cook carries on the work in the kitchen, under the direction of the superintendent and matron, and is expected to exercise good care and economy in the use of the supplies coming into that department.

The engineer has the entire steam and water apparatus under his immediate care, and is expected to supply both steam and water as

needed, and make all necessary repairs. The head farmer has the immediate oversight of the farm work, the teamsters and their teams, the feeding of stock, care of tools and farm implements, etc. The barn men do the milking, and take care of the cows.

The watch go on duty at 9 o'clock in the evening, and from that time till the rising bell in the morning they look after and attend to the needs of patients, and keep lookout for any outbreak of fire.

The male attendants are divided into two classes: those having the care of the most quiet and orderly patients, receive in the beginning \$26.50 per month, and those having the care of the more demonstrative class, receive \$27.50 per month. The female attendants are likewise divided into three classes, who receive in the beginning respectively, \$15.00, \$16.00, and \$18.00 per month, and all attendants together with the watch, receive an increase of pay of one dollar per month per annum while they stay, not exceeding four years. This is believed to be good policy to secure continued service, as it is believed those adapted to this peculiar work are better qualified for it from year to year. It is also believed to operate to secure the services of a better class of young men and women to take care of this most unfortunate class of persons.

Q. 40. Give number and names of employes of all kinds not before enumerated; describe their service and length of time employed, and what amount paid to each person?

A.

James Cullen, foreman, 204 days.....	\$ 882.00
E. Pyle, brick layer, 378 days.....	1,274.15
D. Pyle, brick layer, 224 days.....	765.95
F. Pyle, brick layer, 138 days.....	478.10
Jas. Purdie, Sr., brick layer, 491 days.....	1,637.05
Jas. Purdie, Jr., brick layer, 115 days.....	375.35
W. S. Fuller, brick layer, 31 days.....	109.95
Jno. Cullen, brick layer, 63 days.....	191.70
Jas. Brady, brick layer, 34 days.....	103.80
H. D. Walker, plasterer, 257 days.....	772.00
Chas. Walker, plasterer, 46 days.....	136.80
W. Dalner, plasterer, 116 days.....	294.00
E. W. Fall, plasterer, 71 days.....	236.25
Jas. Handley, mason, 86 days.....	258.60
Jno. Taffe, mason, 70 days.....	211.65
Thos. Mullaney, mason, 91 days.....	228.75
M. Farber, mason, 66 days.....	200.10
J. Barnett, mason, 51 days.....	129.25

M. Lardner, mason, 173 days.....	\$ 492.30
Jas. Headerman, mason, 70 days.....	211.20
Patrick Murphy, mason, 43 days.....	131.40
C. Rukgaber, mason, 156 days.....	332.10
E. Burk, Sr., mason, 5 days.....	17.40
E. Burk, Jr., mason, 5 days.....	14.50
R. McAfferty, mason, 35 days.....	105.60
P. Rourke, mason, 45 days.....	137.70
P. McCune, Sr., 49 days.....	148.50
P. McCune, Jr., 61 days.....	192.30
Jno. Lawrence, mason, 10 days.....	21.20
N. Hanson, mason, 2 days.....	5.00
L. Hendricks, mason, 1 day.....	2.50
Wm. Jolly, mason, 2-10 day.....	.50
Frank Rowley, mason, 1 day.....	3.00
P. Loughlin, mason, 22 days.....	67.80
Herman Boyle, mason, 12 days.....	25.20
Jno. Liver, stone-cutter, 113 days.....	388.15
Jno. Rowley, stone-cutter, 70 days.....	211.50
August Wick, stone-cutter, 54 days.....	164.70
Jno. Smith, stone-cutter, 80 days.....	241.80
M. Cochran, stone-cutter, 42 days.....	127.20
A. Schechmer, stone-cutter, 26 days.....	72.30
F. Vermilyea, steam-fitter, 9 days.....	27.00
Jno. Purves, steam-fitter, 2 days.....	4.50
S. G. Nimbaugh, gardener, 549 days.....	1,073.36
Wm. Smith, foreman of laborers, 374 days.....	926.03
Jno. McLoughlin, laborer, 360 days.....	539.85
S. H. Fenton, laborer, 318 days.....	483.60
M. Fagin, laborer, 511 days.....	811.69
F. Eckberd, laborer, 372 days.....	550.95
Peter Lilen, laborer, 130 days.....	192.65
Thos. McGuire, laborer, 405 days.....	609.44
M. McGuire, laborer, 127 days.....	191.85
L. McLoughlin, laborer, 144 days.....	216.40
F. McCormick, laborer, 488 days.....	713.10
S. Coregrin, laborer, 576 days.....	842.80
P. Higgins, laborer, 548 days.....	795.90
Jno. Reagan, laborer, 408 days.....	596.62
Chas. Lindberg, laborer, 305 days.....	455.10
W. Crampton, laborer, 152 days.....	161.94
Jas. Foley, laborer, 223 days.....	322.30
Con. Brosnihan, laborer, 79 days.....	109.20
Jno. Donohue, laborer, 76 days.....	114.75
M. Donohue, laborer, 260 days.....	381.90
Robt. Donohue, laborer, 76 days.....	122.25

Swind H. Windig, laborer, 62 days.....	93.30
N. Cahill, laborer, 120 days.....	180.75
J. W. Baker, laborer, 55 days.....	83.10
John Bruber, laborer, 81 days.....	128.18
J. M. Anderson, laborer, 261 days.....	376.05
Daniel Casey, laborer, 294 days.....	483.97
Geo. Farley, laborer, 166 days.....	248.85
H. P. Wertz, laborer, 172 days.....	255.75
Henry Lorig, laborer, 264 days.....	397.50
Joseph Helsler, laborer, 145 days.....	220.32
Samuel Sampson, laborer, 139 days.....	205.05
M. Hand ey, laborer, 11 days.....	16.80
Jas. Jackson, laborer, 11 days.....	16.95
Peter Borkman, laborer, 105 days.....	155.85
Jas. Folley, laborer, 11 days.....	16.95
G. R. Street, laborer, 30 days.....	45.00
L. Dazneh, laborer, 20 days.....	30.90
Jas. Lambert, laborer, 22 days.....	33.15
D. Caviness, laborer, 36 days.....	54.60
J. Caviness, laborer, 9-10 day.....	1.35
D. Malone, laborer 60 days.....	87.97
M. O'Neal, laborer, 35 days.....	53.10
John Herhily, laborer, 106 days.....	153.75
F. Johnson, laborer, 14 days.....	21.30
Thomas Trainer, laborer, 55 days.....	84.45
Thomas Haley, laborer, 34 days.....	51.37
Charles Connor, laborer, 45 days.....	68.62
D. Connor, laborer, 40 days.....	61.12
D. White, laborer, 49 days.....	73.72
J. White, laborer, 34 days.....	51.00
M. White, laborer, 12 days.....	18.37
D. Gorman, laborer, 11 days.....	16.87
T. Brosnihan, laborer, 64 days.....	96.45
M. Lyon, laborer, 18 days.....	28.12
T. Gordon, laborer, 5 days.....	8.62
Wm. McLoughlin, laborer, 4 days.....	7.12
James Barry, laborer, 5 days.....	8.62
John Denihay, laborer, 9 days.....	13.50
James Maloney, laborer, 4 days.....	6.75
Patrick Welch, laborer, 3 days.....	5.62
John McNulty, laborer, 3 days.....	5.62
Thomas Butler, laborer, 3 days.....	5.25
F. Brown, laborer, 2 days.....	3.00
Thomas Fox, laborer, 51 days.....	76.87
Joseph Barry, laborer, 14 days.....	21.00
John Dawson, laborer, 18 days.....	27.37

Thomas Gallagher, laborer, 7 days.....	\$ 10.65
P. Donnelly, laborer, 17 days.....	25.95
Charles O'Connell, laborer, 86 days.....	129.75
F. Probasco, laborer, 4 days.....	4.50
James Ross, laborer, 13 days.....	13.30
Edward Allen, laborer, 28 days.....	28.90
F. Cobb, laborer, 14 days.....	14.00
Joseph Ballard, laborer, 13 days.....	13.20
Paul Boysen, laborer, 18 days.....	28.22
John Martin, laborer, 5 days.....	8.55
Clem. Gerth, laborer, 1 day.....	1.50
Charles Smith, laborer, 1 day.....	1.50
Harry Pyle, laborer, 9 hours.....	1.35
W. H. Howard, laborer, 1 day.....	1.50
J. Miltbeyer, laborer, 11 days.....	5.50
L. Pyle, laborer, 4 days.....	4.00
James Funge, laborer, 4 days.....	6.37
L. Cobb and team, laborer, 82 days.....	248.10
H. H. Reynolds and team, laborer, 74 days.....	224.40
W. Yocum and team, laborer, 5 days.....	15.90

A large majority of the persons enumerated above were employed in carrying out the improvements for which the Sixteenth General Assembly made appropriation, and in rebuilding after the fire. It also includes the wages of a gardener only employed in the summer, and some other labor required in the garden, the cost of mowing swales and the banks of the branches running through the premises, renewing the filter each spring and fall, trimming hedges, etc. A large portion of the work done by plasterers was for repairs, a great deal of old plastering having become loose, requiring renewal, and together with the wages paid for the necessary tenders was charged in current expense account. The wages of the gardener, and of others employed on the farm, as above mentioned, were also charged to current expense account.

Q. 41. What amount has been expended for furniture, beds and bedding, during the past two years, and what is the quality of the same?

A. \$5,853.35, as follows:

Bed material.....	\$5,197.63
Furniture.....	501.98
Carpets and oil-cloths.....	153.74

The quality is indicated by sheeting at eight cents, eight pound blankets from \$3.50 to \$5.00 per pair, carpets from \$1.00 to \$1.35.

Q. 42. What officers, employes or members of either families or other persons, not inmates of the institution, board or dwell therein, and for what length of time has each person done so?

A. All, as indicated in answer to questions 36 to 39, inclusive. The first assistant physician has a wife and two small children, who are the only unemployed persons, other than patients, about the premises.

Q. 43. Have you vouchers for all your disbursements?

A. We have vouchers for all expenditures; duplicates of the same are on file in the office of the Auditor of State.

Q. 44. What amount of funds are now on hand?

A. About \$2,000.00, after deducting outstanding liabilities.

Q. 45. How and when are your supplies purchased?

A. Supplies are procured as needed by the steward, mainly and so far as practicable within the State, but whenever and wherever it is thought they can be purchased at the best rates, quality being considered.

Q. 46. What kind and what amount of fuel has been used?

A. Wood and coal as follows: Wood, 1,345 cords; coal, 3,267 tons.

Q. 47. How are your buildings lighted, and what has been expended for that purpose?

A. With gas supplied by the Mount Pleasant Gas Works, at \$4.00 per M., the amount expended during the last biennial period, \$6,640.77.

Q. 48. What are the real necessities of this institution for this biennial period?

A. The necessities or needs of the hospital during the present biennial period, are pretty fully set forth in the last biennial report of the trustees and superintendent, and reference is respectfully made to it.

Q. 49. What is the wholesale price paid per sheet for writing paper, pencils, and other stationery?

A. Commercial note, \$1.35 per ream; printed letter-heads, \$4.50 per ream; printed note-heads, \$5.25 per thousand; pencils, 60c. per dozen.

Q. 50. Not applicable to this institution.

Q. 51. State the total amount paid for stationery during the two years now past, and the total amount derived from the sale thereof?

A. As only one account is open with postage and stationery, it will be difficult to arrive at the precise amount paid for stationery alone; it is estimated at one-fourth to one-fifth of the whole amount, which is \$1,699.28. No stationery is sold. Patients are allowed to write a good deal, and the stationery and postage mainly furnished by the hospital.

MARK RANNEY, *Superintendent.*

MT. PLEASANT, IOWA, }
February 11, 1878. }

Personally appeared before me the above named Mark Ranney, who swears to the truthfulness of the foregoing answers.

Witness my hand and seal,

H. M. BASSETT, *Notary Public.*