## REPORT OF STEWARD

Wm. Austin Macy, Esq., M.D., Medical Superintendent, etc.
Dear Sir. - I respectfully submit herewith the report of the steward's department for the year ending September 30, 1900. Respectfully, M.J. GILBERT, Steward

The following report of the farm and garden products, stock on hand, articles manufactured, and the classification and summary of expenditures for maintenance, for the year ending September 30, 1900 , is respectfully submitted.

## FARM PRODUCTS

Alfalfa hay, 35 tons at $\$ 6$ and 42 tons green hay at $\$ 2294.00$
Apples, 2,755 bushels, at 30 cents 826.50
Apples, 493 bushels, at 40 cents 157.20
Beef, 27,441 pounds, at 6 cents 1,646.46
Corn, late, ear, 2,065 bushels, at 75 cents 722.75
Corn fodder, 30 tons, at $\$ 3$
Corn fodder, 166 tons, at $\$ 4 \quad 664.00$
Corn stalks, 60 tons, at $\$ 3 \quad 180.00$
Chickens, 674 pounds, at 10 cents 67.40
Ducks, 88 pounds, at 10 cents 8.80
Ducks, 30 pounds, at 12 cents 3.60
Eggs, 689 ½ dozen, at 12 cents 82.74
Eggs, 290 dozen, at 13 cents 37.70
Eggs, 86 dozen, at 15 cents 12.90
Eggs, 56 dozen, at 17 cents 9.52
Eggs, 120 dozen, at 18 cents 21.60
Eggs, 184 dozen, at 20 cents 36.80
Ensilage, 30 tons, at $\$ 3 \quad 90.00$
Grapes, 10,300 pounds, at 2 cents 206.00
Hay, $218 \frac{1}{2}$ tons, at $\$ 10 \quad 2,185.00$
Hay, 12 tons, at $\$ 12$
Hides, 74 pounds, at 5 cents
144.00

Hides, 1,056 pound 6 ces
Hides, 1,056 pounds, at 6 cents 63.36
Hides, 1,564 pounds, at 81 cents 132.94
Sheep pelts, 4 , at 25 cents each 1.00
Lamb pelts, 4, at 35 cents each 1.40
Lamb pelts, 8, at 50 cents each 4.00
Lamb pelts, 8, at 80 cents each 6.40
Veal skins, 177 pounds, at 10 cents 17.70
Veal skins, 17, at \$1.53 each 26.01
Kip, $1 \quad 1.00$
Lamb, 154 pounds, at $63 / 4$ cents 10.40
Geese, 40 pounds, at 12 cents 4.80
Milk, 34,628 quarts, at 2 cents 692.56
Milk, 461,247 quarts, at $21 / 2$ cents 11,531.18
Mangel wurzel, 13,800 bushels, at 20 cents 2,760.00
Mutton, 630 pounds, at $63 / 4$ cents 42.53
$\begin{array}{ll}\text { Oats, } 3,026 \text { bushels, at } 30 \text { cents } & 907.80 \\ \text { Pork, } 47,449 \text { pounds, at } 51 / 2 \text { cents } & 2,609.70 \\ \text { Potatoes } 4,549 \text { bushels, at } 40 \text { cents } & 1,819.60 \\ \text { Potatoes, } 430 \text { bushels, at } 45 \text { cents } & 193.50 \\ \text { Potatoes, } 418 \text { bushels, at } 50 \text { cents } & 209.00 \\ \text { Potatoes, } 33 \text { bushels, at } 60 \text { cents } & 19.80 \\ \text { Straw, } 115 \text { tons, at } \$ 4 & 460.00 \\ \text { Turkeys, } 558 \text { pounds, at } 12 \text { cents } & 66.96 \\ \text { Wheat, } 6 \text { bushels, at } 70 \text { cents } & 4.20 \\ \text { Wheat, } 2,033 \text { bushels, at } 74 \text { cents } & 1,504.42 \\ \text { Wheat, } 8 \text { bushels, at } 75 \text { cents } & 6.00 \\ \text { Total } & \mathbf{\$ 3 0 , 5 8 6 . 9 3}\end{array}$

## GARDEN PRODUCTS

Asparagus, 151 bushels, at 30 cents
45.30

Beans, lima, 55 bushels, at $\$ 1$
Beans, string, 45 bushels, at 50 cents
Beets, 1,141 bushels, at 25 cents
Cabbage, 16,803 heads, at 2 cents
Cabbage, 60 heads, at 3 cents
Cabbage, 3,126 heads, at 4 cents
Carrots, 150 bushels, at 30 cents
Cauliflower, 411 heads, at 5 cents
Cauliflower, 50 heads, at 10 cents
55.00
22.50
285.25
336.06
1.80
125.04
45.00
20.55

Celery, 4,762 heads, at 3 cents
Corn, sweet, 269 bushels, at 25 cents
5.00

Corn, 61 bushels, at 40 cents
142.86
67.25

Cucumbers, 198, at 5 cents each 9.90
Cucumbers, 25 bushels, at 25 cents 6.25
Cucumbers, 11 bushels, at 50 cents 5.50
Currants, 1,075 pounds, at 4 cents 43.00
Lettuce, 1,468 heads, at 4 cents 58.72
Lettuce, 26 bushels, at 30 cents 7.80
Lettuce, 118 bushels, at 40 cents 47.20
Onions, green, 244 bushels, at 50 cents 122.00
Onions, 4 bushels, at 60 cents 2.40
Parsnips, 533 bushels, at 35 cents 186.55
Parsley, 122 bunches, at 3 cents 3.66
Peas, 59 bushels, at 50 cents 29.50
Peas, 48 bushels, at $\$ 148.00$
Peaches, 51 bushels, at 75 cents 38.25
Pears, 55 bushels, at 50 cents 27.50
Peppers, 6 bushels, at 75 cents 4.50
Plums, 18 bushels, at 75 cents 13.50
Radishes, 23 bushels, at 50 cents 11.50
Raspberries, 1,797 quarts, at 6 cents 107.82
Rhubarb, 561 bushels, at 25 cents 140.25
Rhubarb, 9 barrels, at 50 cents 4.50

Squash, summer, 20 bushels, at 25 cents 5.00
Squash, winter, 345 bushels, at 40 cents 138.00
Strawberries, 526 quarts, at 7 cents 36.82
Swiss chard, 100 bushels, at 15 cents 15.00
Swiss chard, 40 barrels, at 45 cents 18.00
Spinach, 22 bushels, at 20 cents 4.40
Spinach, 116 bushels, at 30 cents 34.80
Tomatoes, 884 bushels, at 25 cents 221.00
Tomatoes, 4 bushels, at 50 cents 2.00
Turnips, 938 bushels, at 25 cents 234.50
Total
All other products, sales and rents
properly credited to farm and grounds $\$ 543.00$
Total farm and garden products \$33,933.76
DEBIT
Amount charged to farm and grounds $\quad 10,652.73$
Amount of farm wages
5,076.17
All articles of produce used as food
for cows hogs sheep and fowls 8,157.00
Net profit to balance 10,047.86
\$33,933.76
FARM STOCK ON HAND SEPTEMBER 30, 1900
Horses 39
Colts 7
Mules 2
Bulls 4
Cows 163
Heifers, 2 year old 9
Heifers, 1 year old 25
Calves, heifers 27
Boars 3
Breeding sows 37
Hogs, fat 115
Shoats 84
Pigs 90
Sheeps 53
Lambs 4
Turkeys 14
Geese 7
Ducks 44
Chickens 275

## ARTICLES MADE IN THE MATRON'S DEPARTMENT

Aprons, patients' 3,846

| Aprons, cooks' | 909 |
| :--- | :--- |
| Awnings | 4 |
| Bibs | 258 |
| Bath robes, blanket | 4 |
| Blankets, quilted | 52 |
| Burial sheets | 78 |
| Bureau covers | 346 |
| Caps, cooks' | 199 |
| Caps, nurses' | 233 |
| Chemises | 984 |
| Curtains, holland | 733 |
| Curtains, cheese cloth | 42 |
| Cotton mats | 29 |
| Dresses, calico | 1,119 |
| Dresses, gingham | 1,741 |
| Dresses, |  |
| strong gingham | 313 |
| Dresses, strong |  |
| gingham, quilted | 53 |
| Dresses, worsted | 9 |
| Drawers, cotton | 22 |
| Drawers, |  |
| cotton flannel | 235 |
| Hose, knit | 184 |
| Hose bags | 141 |
| Laundry bags | 92 |
| Laundry squares | 35 |
| Mattress ticks | 217 |
| Night gowns | 280 |
| Neckties | 183 |
| Pillow cases | 2,230 |
| Pillow ticks | 107 |
| Pillow shams | 85 |
| Pillow cases, burial | 27 |
| Shirt waists | 7 |
| Skirts, balmoral | 90 |
| Skirts, cotton | 194 |
| Skirts, cotton flannel | 596 |
| Shirts | 2,524 |
| Shrouds | 131 |
| Shroud drawers | 167 |
| Shroud shirts | 31 |
| Shroud chemises | 90 |
| Sheets | 3,364 |
| Table cloths, patients' | 449 |
| Table cloths, center | 28 |
| Table napkins | 180 |
| Tray cloths | 108 |
| Ara |  |

Table spreads ..... 92
Towels, patients' ..... 9,046
Towels, dish ..... 1,637
Union suits ..... 19
Waists, cotton flannel ..... 415
ARTICLES MADE IN THE TAILORING DEPARTMENT
Caps, men's winter ..... 95
Coats ..... 957
Coats, blue uniform ..... 48
Coats, uniform duck ..... 27
Coats, dining-room ..... 215
Coats, kitchen ..... 144
Hat bands ..... 480
Mittens, cloth ..... 116
Overcoats ..... 91
Overshirts ..... 205
Overalls, pairs ..... 836
Pants pairs ..... 2,636Pants,
dining-room, pairs ..... 215
Pants, kitchen pairs ..... 161
Pants,
blue uniform pairs ..... 60
Straight suits ..... 147
Suspenders, canvas ..... 378
Vests ..... 976
Vests, blue uniform ..... 48
ARTICLES MADE AND REPAIRED IN THE SHOE SHOP
Awnings for windows 6
Chairs upholstered ..... 13
Couches upholstered ..... 25
Cushions for chairs ..... 12
Hame straps ..... 40
Hitching straps ..... 15
Halters, horse ..... 6
Horse collars,
faced new ..... 20
Horse bridles, new pairs ..... 2
Horse fly-nets, repaired ..... 22
Harness straps, new ..... 110
Lines, double, pairs ..... 3
Laundry bags, new ..... 92
Laundry repaired ..... 175
Martingales, pairs ..... 10

Mattresses,
made over, patients' 1,400
Mattresses,
made over, employees' 150
Mattresses,
made new, employees' 20
Pillows made over 1,600
Rag carpet, yards $\quad 700$ 3/4
Rugs made 16
Straps, breast, pairs 12
Tetes, upholstered 2
All boots, shoes and slippers repaired. All coarse and fine harness repaired.

## ARTICLES MADE IN THE TIN SHOP

Ash pans, galvanized iron 4
Basins, 3 pint, tin 24
Basins, 2 quart, tin 48
Boxes, covered, for bird seed 6
Boxes, covered voucher 1
Boxes cake 5
Cans, milk, 15 gallon 1
Cans, syrup, 3 gallon $\quad 1$
Cans, garbage, galvanized iron 4
Cookers, steam, tin 1
Chambers, copper bottom, tin 18
Clothes hangers, wire 950
Dippers, tin, 1 quart 36
Dippers, 2 quart 12
Dippers, 8 quart 2
Dippers with strainer 3
Exhaust heads galvanized iron 2
Food boxes, covered 18
Feed room lining,
galvanized iron, square feet 1,032
Galvanized tank, hot well for yacht 1
Galvanized iron finales, for silos 2
Gutters and valleys, steward's house, feet 222
Holders, spit cup 7
Hood and pipe for kettles
at piggeries, galvanized iron 1
Inhalers, tin 6
Kettles, farina 2
Milk coolers, hoop on bottom 6
Pails, tin, 10 quart
Pails, 12 quart ..... 88
Pails, 12 quart,
galvanized iron ..... 98
Pails, coal, galvanized iron ..... 18
Pans, tin, 6 quart ..... 68
Pans, 10 quart ..... 72
Pans, 21 quart ..... 72
Pans, 10 gallon ..... 4
Pans, 20 gallon ..... 3
Pans, dust ..... 72
Pans, dripping R.G. iron ..... 14
Pans, steam pudding, coveredPotato steamers6
Pop-over moulds, tin ..... 60
Pails, special sick diet, 2 quart, tin ..... 6
Refrigerator linings ..... 2
Roofing, tin, square feet ..... 600
Roof flashings for pipe ..... 5
Repairing tank,
of railroad engine ..... 1
Sprinkler heads ..... 24
Shingles, tin,
for repairing roofs ..... 5,913
Strainers, milk, tin ..... 1
Skimmers, tin ..... 6
Slop pails ..... 6
Tins, Boston brown bread ..... 6
Tins, cake ..... 4
Valley tin, feet ..... 20
Vegetable spoons, handles, iron ..... 12
Wash dishes, copper bottom ..... 72
Cups, tin ..... 144
Funnels, tin, 5 inch ..... 12
ARTICLES MADE IN THE BROOM AND BASKET SHOP
Baskets repaired ..... 39
Bushel baskets ..... 11
Baskets, $1 / 2$ bushel ..... 48
Brushes, bathing ..... 58
Brushes, cattle ..... 29
Brushes, horse ..... 8
Brushes, hair ..... 245
Brushes, nail ..... 27
Brushes, scrubbing ..... 628
Brushes, shoe ..... 24
Brushes, wall ..... 11

| Brooms, house | 2,885 |
| :--- | :--- |
| Brooms, stable | 42 |
| Brooms, whisk | 141 |
| Baskets, small square | 8 |
| Baskets, egg | 2 |
| Chairs, cane | 179 |
| Clothes hampers | 9 |
| Clothes baskets, square | 11 |
| Door mats | 51 |
| Floor polishers | 246 |
| Magazine stands | 2 |
| Sock bags | 34 |
| Waste baskets | 51 |

## STATISTICAL TABLES:

TABLE No. 1
Showing Movement of Population for the Tear Ending September 30, 1900

|  | Men | Women <br> Remaining October 1, 1899 | Total <br> Admitted during year ending Sept. 30, 1900. |
| :--- | :--- | :--- | :--- |
| On original commitments: | 145 | 124 | 2,253 |
| From residences |  |  | 269 |
| By transfers from county houses | 124 | 116 | 240 |
| By transfers from other institutions for insane | 14 | 4 | 18 |
| Total number under treatment during year | 7 | 4 | 11 |
| Daily Average Population | 1,246 | 1,276 | 2,522 |
| Capacity of Institution |  |  |  |
|  | 1,115 | 1,155 | 2,270 |
| Discharged during the year: | 1,136 | 1,169 | 2,305 |
| As recovered |  |  |  |
| As improved | 23 | 27 | 50 |
| As unimproved | 25 | 24 | 49 |
| As not insane | 7 | 7 | 14 |
| Died | 5 | 0 | 5 |
| Whole number discharges during the year | 64 | 74 | 138 |
| Remaining October 1, 1900 | 124 | 132 | 256 |
|  | $\mathbf{1 , 1 2 2}$ | $\mathbf{1 , 1 4 4}$ | 2,266 |

TABLE No. 2
October 1, 1899 to September 30, 1900
Date of opening: 1869
Total acreage of grounds and buildings: 1,107
Value of real estate including buildings: $\$ 1,396,243.52$
Value of personal property: $\$ 211,353.51$
Acreage under cultivation: 750

Proportion of day attendants to average daily population - 1 to 17.73
Proportion of night attendants to average daily population - 1 to 81.07
Percentage of daily patient population engaged in some kind of useful occupation - 51.69
Estimated value of farm and garden products during year - \$33,390.76
Estimated value of articles made or manufactured by patients during year - \$18,902.91
TABLE No. 3
Showing the assigned causes of insanity in cases admitted during the current year

| CAUSES | Year Ending September 30, 1900 |  |  | Inherited Predisposition |  |  | Unascertained |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Men | Women | Total | Men | Women | Total |  |
| Moral: |  |  |  |  |  |  |  |
| Adverse conditions (such as loss of friends, business troubles, etc.) | 2 | 13 | 15 | 1 | 5 | 6 |  |
| Mental strain, worry and overwork (not included in above) | 8 | 12 | 20 | 1 | 3 | 4 |  |
| Religious excitement | 2 | 7 | 9 | 1 | 3 | 4 | 1 |
| Love affairs (including seduction) |  | 1 | 1 |  |  |  |  |
| Fright and nervous shock | 1 | 1 | 2 |  |  |  |  |
| Physical: |  |  |  |  |  |  |  |
| Intemperance | 22 | 4 | 26 | 4 | 2 | 6 | 7 |
| Sexual excesses | 3 |  | 3 | 2 |  | 2 |  |
| Venereal diseases | 3 |  | 3 |  |  |  |  |
| Masturbation | 4 | 1 | 5 |  |  |  | 1 |
| Sunstroke | 2 | 2 | 4 |  |  |  | 1 |
| Accident or injury | 2 | 4 | 6 | 1 | 1 | 2 |  |
| Pregnancy |  | 1 | 1 |  |  |  |  |
| Parturition and puerperium |  | 3 | 3 |  |  |  |  |
| Lactation |  | 1 | 1 |  |  |  |  |
| Change of life |  | 18 | 18 |  | 6 | 6 |  |
| Privation and overwork | 1 | 4 | 5 |  | 3 | 3 |  |
| Epilepsy | 5 | 6 | 11 |  |  |  | 3 |
| Diseases of skull and brain | 2 | 2 | 4 |  | 1 | 1 | 1 |
| Old age | 14 | 2 | 16 | 4 |  | 4 | 7 |
| Epidemic influenza | 2 | 5 | 7 | 1 | 2 | 3 |  |
| Abuse of drugs | 1 | 1 | 2 |  |  |  | 1 |


| All other bodily <br> disorders and ill health | 11 | 10 | 21 | 2 | 4 | 6 | 2 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Heredity | 24 | 17 | 41 | 24 | 17 | 41 |  |
| Congenital defect | 2 | 2 | 4 |  |  |  |  |
| Unascertained | 29 | 7 | 36 | 5 |  | 5 | 15 |
| Not insane | 5 |  | 5 | 1 |  | 1 | 2 |
| Total | 145 | 124 | 269 | 47 | 47 | 94 | 41 |

TABLE No. 4
Showing forms of insanity in those admitted, recovered and died during the year ending September 30, 1900 and since October 1, 1888.

| Form | Year Ending September 30,1900 |  |  | Since October 1, 1888 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Admitted | Recovered | Died | Admitted | Recovered | Died |
| Mania, acute delirious | 1 |  |  | 1 |  | 2 |
| Mania, acute | 29 | 17 | 2 | 524 | 229 | 66 |
| Mania, recurrent | 3 |  | 1 | 69 | 24 | 13 |
| Mania, chronic | 19 |  | 17 | 522 | 23 | 266 |
| Melancholia, acute | 59 | 32 | 9 | 784 | 275 | 157 |
| Melancholia, chronic | 81 | 1 | 17 | 537 | 31 | 128 |
| Alternating (circular) insanity |  |  |  | 3 |  |  |
| General paralysis | 17 |  | 17 | 147 |  | 123 |
| Dementia, primary | 3 |  |  | 7 |  |  |
| Dementia, terminal | 42 |  | 62 | 1,628 |  | 897 |
| Epilepsy with insanity | 7 |  | 9 | 183 |  | 156 |
| Imbecility with maniacal attacks | 3 |  | 2 | 99 |  | 18 |
| Idiocy |  |  |  | 37 |  | 15 |
| Not Insane* | 5 |  |  | 18 |  |  |
| Total | 269 | 50 | 138 | 4,561 | 582 | 1,841 |

SOURCE: 46. Reprinted from Thirty Second Annual Report of the Board of Managers of the Willard State Hospital to the State Commission in Lunacy for the Year 1900, Chapter 20 Report of the Board of Managers of the Willard State Hospital, Pages 297-306, 308, 309, 310, 311, 312. [http://books.google.com/](http://books.google.com/)

