

# MAINE STATE LEGISLATURE

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PUBLIC DOCUMENTS

OF THE

STATE OF MAINE

BEING THE

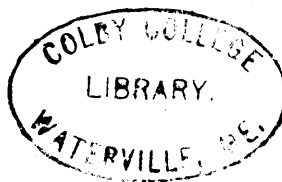
REPORTS

OF THE VARIOUS

PUBLIC OFFICERS, DEPARTMENTS  
AND INSTITUTIONS

FOR THE YEAR 1920

VOLUME 2



THE ELEVENTH AND TWELFTH

ANNUAL REPORTS

OF THE

MAINE SCHOOL FOR  
FEEBLE-MINDED

At West Pownal

For the Years Ending June 30, 1919, and June 30, 1920



WATERVILLE  
SENTINEL PUBLISHING COMPANY  
1921

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

1950

PHYSICS 551

LECTURE NOTES

BY

ROBERT H. FERRY

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## REPORT OF THE HOSPITAL TRUSTEES

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To the Honorable Governor and Council of the State of Maine:

The Hospital Trustees hereby present their biennial report of the Maine School for Feeble-Minded, for the period ending June 30, 1920.

On July 8th, 1919, Dr. Carl J. Hedin, for six and a half years Superintendent of the School, and under whose able and efficient management it began its development from infancy to one of the State's great institutions, was transferred to the Superintendency of the Bangor State Hospital, and, on the same date, Dr. Stephen E. Vosburgh, first assistant physician of the Augusta State Hospital, was elected to fill the vacancy.

The State was more than fortunate in having a physician in line of promotion, and the Trustees are very much gratified at the deep interest Dr. Vosburgh has displayed in the welfare of the inmates and also his marked executive ability, so much needed in the institutional work.

A dormitory to accommodate 105 boys was completed in August 1919 and was immediately filled from the waiting list.

Repairs and improvements have been kept in the best possible condition during the war period, at a time when labor and economic questions were so vital.

The establishment of a centralized heating plant will undoubtedly be the means of a considerable saving to the Institution and marks a great step forward in its growth.

The accompanying report of the Superintendent contains a full and detailed explanation of all the minor improvements and work accomplished at the School.

We trust the next Legislature will recognize the importance of a power house to protect the machinery upon which the whole Institution depends for its light, heat, power, etc., and that it will also be possible to provide more dormitories to take care of

the constantly growing waiting list, as all the States of the Union now concede the segregation of the feeble-minded to be one of the great social and economic problems.

Respectfully submitted,

HOWARD L. KEYSER, *President.*

CHARLES E. SMITH, *Secretary.*

ALBERT J. STEARNS

JOHN P. HUTCHISON

H. LILLIAN PARROTT

CHARLES B. PAINE

JAMES E. STEVENS

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ELEVENTH ANNUAL REPORT

OF THE

Year Ending June 30, 1919

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## TRUSTEES

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Gov. Carl E. Milliken, *Ex-Officio*

Mr. Howard L. Keyser, <i>President</i> .....	Greene
Mr. Albert J. Stearns, <i>Secretary</i> .....	Norway
Mrs. Frances G. Plaisted .....	Augusta
Mr. George M. Blake .....	Portland
Mr. James W. Beck .....	Augusta
Mr. J. P. Hutchison .....	Eastport
Mr. Charles E. Smith .....	Newport

## VISITING COMMITTEE OF GOVERNOR'S COUNCIL

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Hon. Elmer S. Bird, <i>Chairman</i> .....	Rockland
Hon. Edward F. Gowell .....	Berwick
Hon. George W. Stearns .....	Millinocket



## RESIDENT OFFICERS

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Carl J. Hedlin, M. D. . . . . Superintendent & Treasurer  
(Position vacant) . . . . . Assistant Physician  
Mrs. Elizabeth P. Brawn . . . . . Trained Nurse  
Mrs. Mary E. McKay . . . . . General Matron  
Miss Margaret S. Duren . . . . . Dietician  
Miss Mabel R. Porter . . . . . Bookkeeper  
Miss Elizabeth Parsons . . . . . Stenographer  
Miss Marcia E. Adams . . . . . Assistant Bookkeeper  
Miss Daisy O. Jennings . . . . . Assistant Stenographer  
Miss Adriana Brinton . . . . . Industrial Teacher  
Miss Grace Percy . . . . . Grade Teacher  
(Position vacant) . . . . . Manual Training Instructor  
Mrs. Annie E. Bailey . . . . . Matron at Girls' Home  
Mrs. Lin B. Smith . . . . . Matron at Staples Hall  
Mrs. Ethel Small . . . . . Matron at Hill Farm  
Mrs. Frances Strout . . . . . Matron at Valley Farm  
Miss Annis Berry . . . . . Laundry Matron  
Mr. Everett W. Bartlett . . . . . Head Farmer  
Mr. Clarence E. Gray . . . . . Engineer  
Mr. Raymond L. Sawyer . . . . . Storekeeper  
Mr. Glendon Small . . . . . Supervisor at Hill Farm  
Mr. Daniel Steele . . . . . Supervisor at Valley Farm

## REPORT OF THE SUPERINTENDENT

To the Board of Hospital Trustees:

The eleventh annual report of the Superintendent of the Maine School for Feeble-minded for the year ending June 30, 1919, is herewith submitted:

### GENERAL STATISTICS

For the Year Ending June 30, 1919.

#### TABLE NO. I

#### MOVEMENT OF POPULATION

	Boys	Girls	Totals
Number enrolled July 1, 1918.....	110	167	277
Number actually present July 1, 1918.....	109	164	273
Number on visit July 1, 1918.....	1	3	4
Admitted within the year.....	9	25	34
Viz.: by commitment.....	6	19	25
By Transfer from Insane Hospitals and Juvenile Institutions.....	2	3	5
from visit.....	1	2	3
Nominally admitted from visit for discharge.....	0	1	1
Dismissed within the year.....	16	20	36
Viz.: discharged.....	1	7	8
died.....	13	12	25
on visit.....	1	1	2
escaped.....	1	0	1
Number actually present June 30, 1919.....	102	169	271
Number enrolled June 30, 1919.....	104	170	274
Daily average actually present.....	103.8	164	267.8

#### ADMISSIONS

There were eight new boys and twenty-two new girls admitted during the year. One boy and two girls were returned from visit, and one girl was nominally admitted from visit for discharge.

Of the new admissions one boy and three girls were idiots with a mental age less than three years; six boys and nine girls were

imbeciles with a mentality of from three to seven years; one boy and seven girls were Morons with a mentality of from eight to twelve years.

Six new boys and fifteen new girls were under twenty years of age, and two boys and seven girls were over twenty years of age.

### DISCHARGES AND DEATHS

During the year eight patients were discharged—five being capable of self-support and three were discharged as improved.

There were twenty-five deaths during the year. The high death rate was due to the influenza epidemic during the months of October and November. The chief causes of death were, influenza, seventeen; epilepsy, three; and one each of chronic myocarditis, pulmonary tuberculosis, mitral regurgitation, pneumonia, and diabetes mellitus.

### APPLICATIONS FOR ADMISSIONS

We now have 202 applicants waiting for admission to the School. The new dormitory for boys which has just been completed for occupancy will accommodate 105 of this number, leaving 97 still on the waiting list. Since the opening of the School in 1908, 840 applications for admission have been received, or an average of 76 per year. During the same period 465 applicants have been admitted to the school, an average of 42 per year, or only 55 per cent. of the applicants. From these figures it is plain that the present accommodations are inadequate, and the institution should be enlarged to increase the present capacity nearly one hundred per cent.

### EPIDEMIC INFLUENZA

The influenza Epidemic started in the School about the middle of October, and lasted until the latter part of November. At the height of the epidemic there were one hundred and sixty-six suffering from this disease. The total number of cases was 263, 25 of which occurred among the employees. Pneumonia, as a complication or sequel, developed in many cases both among the patients and among the employees.

The disease first appeared in epidemic form at the Hill Farm Colony. As soon as the disease was recognized, all cases were

separated from the other patients, and every precaution was observed to prevent a spread, but as we have no hospital wards, or proper facilities for isolation, the disease spread rapidly to other parts of the institution. Patients, attendants, and other employees, as well as the physicians, were stricken with the disease.

As to the mortality one matron, one attendant, and seventeen inmates died from this disease during the epidemic.

The working organization of the institution was seriously crippled during the epidemic due to the large number of employees and officers off duty on account of sickness. At the height of the epidemic outside assistance became necessary, and in response to a call for nurses and physicians by your President, one physician and five nurses came to assist us from the Bangor State Hospital, one physician came from Portland, seven nurses were sent us by the Red Cross, and three nurses came from the Augusta State Hospital.

The School was quarantined, the clothing and utensils used by the sick were kept apart and sterilized after use, and all known antiseptic precautions were observed. Vaccine was used, but the epidemic was at its height before vaccine could be obtained. No marked difference in symptoms was observed in vaccinated and unvaccinated cases. Several employees who were not vaccinated did not have the disease.

The enduring efforts and faithful performance of duty on the part of the physicians, nurses, attendants and all other employees, and their willingness to work over time and take over new and extra duties was highly commendable.

In appreciation of the faithful duties performed by those who looked after the sick during this trying time, I wish to thank them for their untiring efforts and loyal co-operation.

## MEDICAL WORK

With the exception of the influenza epidemic already referred to, the general health of the patients and employees during the year has been good. The new admissions have been given the usual physical, neuropsychiatric and psychological examinations, and classified according to the findings. The general hygiene, occupation, recreations and rest of all the children have been carefully supervised.

Last February, I. E. Pendleton, D. M. D., of Lewiston, who for one year came regularly every month to care for the patients' teeth, resigned. Phillip H. Tukey, D. M. D., of Portland, was then appointed as Dentist. Dr. Tukey is now doing this work in the same skillful and up-to-date manner as Dr. Pendleton, and I feel indebted to both Dr. Pendleton and Dr. Tukey, for their efficient services in this important work.

### WAR WORK

Many attendants and several other employees entered the service. The dietary was modified as much as possible to conform with government regulations. Substitutes were used wherever possible. Many employees bought Liberty Bonds and Thrift Stamps freely.

### EDUCATIONAL TRAINING AND RECREATION

The educational training in the school work and the industrial classes was carried on throughout the year without interruption. Many of the brighter boys and girls have learned to read and write and do simple calculations. The grade work has continued under the direction of Miss Percy, a very capable, painstaking, and practical teacher.

The work accomplished in the industrial classes was most excellent. In all 614 new pieces were made, consisting of aprons, baskets, caps, mittens, rugs, stockings, sweaters, and many articles of fancy work. Industrial work is our most important agent in the training of the feeble-minded. Many children so mentally deficient that they are unable to learn their A B C's in grade work, are able to learn to do certain things with their hands. Their minds must be reached through their hands or their sense of touch and muscular co-ordination. In other words, their only hope of learning is to learn by doing things with their hands. This most important work has continued under the proficient and skilled teachings of Miss Brinton.

Owing to war conditions, it became impossible for us to secure a properly trained manual training instructor, and whence, to my great regret, this work was interrupted most of the time during the year. The out-of-door occupations were continued as in the past, the boys working in groups on the farm, in the gardens, and on the grounds.

The large number of new articles made in the sewing room during the year shows that the larger girls were equally busy at useful occupations. There were in all 5706 new articles made in the sewing room, consisting of aprons, laundry bags, blankets, bureau covers, camisoles, coats, dresses, shirts, drawers, sheets, pillow slips, towels, and other useful articles. The older girls also assisted with the work in the kitchen, bakery, laundry and the wards, under the direction of experienced and well trained matrons. The mending for the whole institution was also done by the girls under the direction of a matron.

### THE DIET

More and more it is becoming recognized that the diet should be based on principles of nutrition. Economy, quality and balance, and care in the preparation and serving of food are all important factors. It was with these modern ideas in mind, that your Honorable Board, a year ago voted to employ a trained dietician to spend part of the time at this institution, and part of the time at the Bangor State Hospital. In accordance with this vote, Miss Margaret S. Duren, a graduate in Home Economics, was employed for this work, and under her direction the dietaries were planned in accordance with the requirements of nutrition, giving due regard to economy and accepted habits of eating. Properly balanced and better prepared meals without an increase in cost were the results realized by having a specially trained person in charge of the kitchens and dining rooms, where quantities of foods are bound to be spoiled and wasted if there is no scientific planning or expert supervision.

### THE FARM AND GARDEN

As for three years past, the farm has been carried on under the able and successful management of Mr. Bartlett. The table of Farm and Garden Products for the year shows a large increase in many of the important crops over previous years. The dairy produced all the milk required for the institution, and in addition, 1745 lbs. of butter, 765 lbs. of veal, and 914 lbs. of beef were furnished. The hog department furnished 11,039 lbs. pork, and the poultry department furnished 1294 doz. eggs and 482 lbs. chicken.

From the Farm Statement there is an apparent loss of \$302.05 on the farm operations for the year. This loss is more apparent than real, and is neither due to poor management nor failure of crops. In the first place, the prices allowed on farm and garden products, were below current market prices. Had full market prices been allowed, the farm would have showed a substantial profit. This would have naturally increased the cost of food supplies, but the income from the farm would have been increased and the net result to the State would have been the same.

In the second place, in an institution of this kind, it is very difficult, without incurring extra expense for clerks, to credit the farm for labor and teams in hauling coal, freight, and improving the grounds. If the farm had been properly credited for this work, it would have resulted in a greater income from the farm, and an increased expense in some of the other departments; and again, the net result to the State would have been the same. However, in the future, I would recommend that the farm be given proper credit for teams, labor and farm products furnished to other departments.

### REPAIRS AND IMPROVEMENTS

Owing to the unsettled conditions, and high cost of materials, the repairs were kept down to what was absolutely necessary. At Valley Farm Colony, the creamery has been renovated. The old wood floor rotted and became unsanitary and has been replaced by a concrete floor with proper floor drains. A concrete milk tank was also installed. The inside of the creamery has also been re-painted, and with the addition of a hot water tank, this creamery will be up-to-date and sanitary in every respect.

The water tank which was located near the stone crusher and formerly used for a water supply for the central group of buildings, has been taken down and set up at Valley Farm, to take the place of the old tank there, which leaks on account of decayed bottom and also is too small for the present demands. We plan to repair the old tank later in order to have a greater water supply on hand both for service and additional fire protection.

A concrete foundation for a cattle shed adjoining the dairy barn at Valley Farm has also been built. This shed will accommodate 12 cows and 20 calves. As our herd is increasing, the dairy barn is becoming more and more crowded, and at present

we have no pens for calves. Painting and minor repairs throughout the institution, have been attended to as usual.

### NEW CONSTRUCTIONS AND ADDITIONS

The new boys' dormitory, the construction of which began last year, is now completed, equipped and ready for occupancy. This dormitory will accommodate 105 boys and will reduce the present waiting list by so many. This building will increase the normal capacity of the institution from 276 to 381. An additional second hand boiler has been installed at the Central Kitchen heating plant for the purpose of heating the new boys' dormitory. Steam pipes and water mains have also been extended from the Central Kitchen to the new dormitory.

The Legislature of 1919 appropriated \$10,000 for power house equipment. Of this amount, \$4,941.43 has been expended for an additional electric generator and engine. You will remember that up to the present time our electric generator and engine have been running night and day, and not allowing any spare time for repairs without shutting down the plant. The additional unit will increase the efficiency of this department and safeguard the institution in case of breakdown.

### ENTERTAINMENTS

The annual Fourth of July picnic, preceded by sports and games in the forenoon, was held in the picnic grove.

Thanksgiving Day was observed with the usual festivities.

At Christmas time the carol singers sang before all the children, and the Santa Claus in full regalia, visited the wards, distributing gifts and candy to the children.

On March 28, the Jewish Welfare Board gave a Vaudeville entertainment for the children which was enjoyed very much.

The weekly entertainments for the children during the winter were continued and many special entertainments were given on special occasions.

Baseball continues to be the most favorite game among the boys. During the summer months, the boys at the Hill Farm play weekly games with the boys at Valley Farm. To many of these weekly games, both boys and girls parade with the drum and flag to the ball grounds.



## DONATIONS AND GIFTS

Many friends of the School have donated substantial gifts to the children during the year, such as candy, fruit, Christmas presents, books, games, cards and magazines; and I am very grateful to all those who have remembered our children during the past year.

## RELIGIOUS SERVICES

Except during the months of July and August, and during the influenza epidemic last fall, religious services have been conducted regularly every Sunday. I wish to express my appreciation to Rev. F. M. Staples, of North Yarmouth, Rev. S. M. Thompson, of Gray, and Rev. D. A. Tuttle, of Pownal, for their kindly services.

## FUTURE NEEDS

Since in accordance with the present statutory requirements, this report will not be printed for publication until after the close of the next fiscal year ending June 30, 1920, I have stated briefly, the statistics and operations for the past year, without making any recommendations for the future, as such recommendations can be made more wisely at the end of the next fiscal year.

## RESIGNATIONS

On February 10, Miss Gladys L. Eastman resigned her position as chief bookkeeper after nearly ten years of service in that position. Miss Eastman was so painstaking and accurate in her accounts that, as a result, her work was recognized in the State Auditor's Department as coming from one of the best bookkeepers in the State institutions. Miss Eastman was a young lady of exemplary habits with a cheerful, willing and pleasing disposition, which endeared her to all her associates. Her resignation was a distinct loss to the institution.

Dr. William S. Walsh, assistant physician, resigned in May to accept a position in another State at an increased salary. Dr. Walsh was with us nearly three years. He was a reliable, conscientious and loyal assistant, and I desire to express my full appreciation of the faithful and valuable services which he rendered.

## CONCLUSION

I take this opportunity to express my appreciation and gratitude to all the Officers and Employees of the School, for their loyal and helpful services throughout a year made especially difficult by a deadly epidemic and other causes beyond our control. It gives me pleasure to testify to your loyal cooperation and devotion to duty. Your reward, in part at least, will come from a sense of *duty well done*.

In concluding this brief annual report, the eleventh of the School and the seventh from my hand, I thank the Board of Trustees for your continued confidence, valuable advice, and un-failing assistance always accorded me.

Respectfully submitted,

CARL J. HEDIN,

*Superintendent.*

ARTICLES MADE IN THE INDUSTRIAL ROOM DURING THE  
YEAR ENDING JUNE 30, 1919.

2 Aprons (gingham)	6 Doilies (tumbler, crocheted edge)
1 Basket (raffia)	1 Dress (child's, fancy)
3 Pairs bed socks (knit and crocheted)	1 Face-cloth (knit)
8 Pairs bloomers	32 Pairs mittens (knit)
9 Bureau scarfs (crocheted, Mexican work, hemstitched)	2 Pincushions (crocheted tops)
6 Caps (boys', knit)	2 Pincushion tops (crocheted)
37 Caps (girls', knit and crocheted)	200 Pounds rags (cut and sewed)
100 Yards carpet (woven)	3 Rugs (braid-weave)
1 Centerpiece (crocheted warp)	1 Rug (crocheted)
1 Collar (crocheted)	3 Pairs socks (knit)
1 Combination (crocheted yoke & edge)	132 Pairs stockings (boys', machine made)
32 Dish-cloths (knit and crocheted)	5 Sweaters (knit)
4 Doilies (1 embroidered, 1 tatted edge, 2 crocheted edge)	15 Yokes (crocheted)
	6 Pairs stockings (girls', machine made)

ARTICLES MADE IN THE SEWING-ROOM DURING THE YEAR  
ENDING JUNE 30, 1919

12 Aprons (ticking)	54 Garter tips
12 Aprons (waitress)	54 Iron holders
24 Aprons (work)	15 Pairs Mittens
291 Bags (candy)	446 Napkins (childrens')
2 Bags (laundry, canvas)	87 Napkins (family)
12 Bags (laundry, family)	106 Napkins (ward)
1 Bag (mail)	363 Nightshirts
109 Bandages (rolled)	151 Pairs overalls
24 Bibs (feeding)	56 Petticoats
314 Blankets (cut, hemmed, and marked)	64 Pillow-slips (family)
29 Bureau covers	4 Pillow-slips (sofa)
10 Camisoles	508 Pillow-slips (ward)
1 Cap (bread)	17 Pairs rompers
99 Chemises	64 Sheets (family)
13 Coats	632 Sheets (ward)
67 Corset covers	94 Shirts
2 Curtains (sash)	6 Strainers
9 Cushions (chair)	117 Pairs suspenders
168 Pairs Drawers	11 Tablecloths (family)
299 Dresses	223 Towels (family)
2 Frocks (surgeons')	91 Towels (glass)
1 Frock (waitress)	959 Towels (ward)
76 Frocks	7 Waists (garter)

## FARM AND GARDEN PRODUCTS FOR THE YEAR

ENDING JUNE 30, 1919

## MEATS AND DAIRY PRODUCTS

914 lbs. Beef	157,376 lbs. Milk
1745 1-4 lbs. Butter	11,039 lbs. Pork
482 3-4 lbs. Chicken	765 lbs. Veal
1294 2-3 doz. Eggs	
245 1-2 lbs. Liver	

## BERRIES, FRUITS AND VEGETABLES

351 3-8 bu. Apples	1875 3-4 bu. Potatoes
5,246 lbs. Beans	1421 1-2 lb. Pumpkins
115 7-32 bu. Beets	31 bu. Radishes
5,828 lbs. Cabbage	599 lbs. Rhubarb
98 bu. String Beans	12 1-2 bu. Spinach
167 3-4 bu. Carrots	61 bu. Summer Squash
403 lbs. Cauliflower	5269 lbs. Winter Squash
999 1-2 doz. Ears Sweet Corn	100 1-2 bu. Swiss Chard
207 1-4 bu. Cucumbers	70 1-4 bu. Tomatoes
13 1-2 bu. Crab App'les	45 bu. Turnip Greens
1,906 lbs. Onions	332 2-3 bu. Turn'ps
24 bu. Lettuce	
113 1-3 bu. Par nips	
209 1-2 bu. Peas	
	30 loads Dressing

## REPORT OF THE TREASURER

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To the Board of Hospital Trustees:

Herewith I submit the following report of the financial affairs of Maine School for Feeble-Minded for the year ending June 30, 1919:

### ASSETS

State of Maine.....	\$112,408.81
Patients' Accounts.....	913.97
Inventories.....	75,601.75
Plant Account.....	458,901.68
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	\$647,826.21

### LIABILITIES

Income State of Maine.....	913.97
Audit Vouchers.....	14,520.51
Balance of Maintenance Appropriation.....	70,129.78
Balance of Construction & Improvements Appropriation.....	18,748.50
Balance of Power House Appropriation.....	5,058.57
Motor and Planing Machine Appropriation...	2,500.00
Constructing Bridge Appropriation.....	2,000.00
Surplus.....	533,954.88
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	\$647,826.21

### INCOME

Salaries and Pay Rolls, checks returned.....	24.05
Subsistence for Board and Meals.....	669.26
Clothing Sold.....	19.59
Tools and Equipment.....	2,619.66
Farm Dairy Furnished Institution.....	6,397.16
Farm Poultry Furnished Institution.....	844.91
Farm Hogs Furnished Institution.....	2,854.68

Industrial Department .....	40.92
Sundry Expenses .....	138.86
Board of Patients .....	2,651.34
Farm Produce .....	5,023.58
Farm Dairy Live Stock .....	419.83
Appropriation Accounts .....	177,383.01
Increase in Inventories .....	20,619.58
Increase in Plant, Boys' Dormitory .....	75,796.70
Increase in Plant, Power .....	4,941.43

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\$300,444.56

## EXPENSES

Officers' Salaries .....	3,850.10
Other Employees .....	18,546.85
Farm Labor .....	4,638.63
Dairy Labor .....	692.38
Heat, Light & Power Labor .....	4,792.08
Subsistence .....	33,429.31
Wearing Apparel .....	4,756.74
Labor, Renewal and Equipment .....	2,671.38
Automobiles .....	430.17
Materials, Buildings and Grounds .....	2,819.07
Household Furniture & Furnishings .....	3,294.11
Office Furniture .....	1.53
Surgical Instruments .....	6.00
Machinery and Tools .....	266.92
Insurance .....	850.92
Pipe and Fittings .....	3.60
Farm Hay .....	36.00
Feed .....	2,118.23
Tools and Equipment .....	548.71
Fertilizer and Seeds .....	2,298.93
Horses .....	1,025.00
Other Live Stock .....	4.85
Dairy Feed .....	2,354.20
Tools and Equipment .....	6.73
Poultry Feed and Equipment .....	408.72
Hog Feed and Equipment .....	1,629.91
Industrial Equipment .....	9.88
Heat, Light and Power, Machinery & Tools .....	477.39
Pipe and Fittings .....	105.41
Cooking Coal .....	4,495.58
Household Supplies .....	1,098.73
Auto Supplies .....	143.76
Office Supplies .....	1,094.45
Dispensary .....	378.24
Traveling Expenses .....	205.35

Laundry .....	10.05	
Books and Periodicals .....	5.00	
*Unclassified .....	1,589.11	
Farm Expense .....	1,128.32	
Fuel .....	108.00	
Dairy Expense .....	8.30	
Industrial Expense .....	56.11	
Heat, Light and Power, Coal .....	14,139.61	
Supplies .....	793.75	
Electric Supplies .....	224.24	
Kerosene Oil .....	193.19	
Boys' Dormitory Last years' expenditure .....	11,576.86	
This year's expenditure .....	64,219.84	
Equipment .....	6,028.37	
Power House, this year's expenditure .....	4,941.43	
Income Charged Off-Patients' Accounts .....	301.34	
Income to State this year .....	6,391.11	211,203.49
Surplus Increased .....		89,241.07
		<hr/>
		\$300,444.56

\* A large percentage of this is for care of inmates of hospital, coffins and other expenses incident to the influenza epidemic.

Cash Income .....	\$6,606.14
Less Decrease .....	215.03
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	\$6,391.11

APPROPRIATION EXPENDITURES

	1918	1919	Total
Personal Services .....	\$15,146.62	\$17,373.42	\$32,520.04
Food Supplies .....	7,888.07	10,573.74	18,461.81
Clothing .....	3,036.60	1,713.46	4,750.06
Repairs and Equipment .....	9,082.85	12,542.00	21,624.85
General Expenses .....	16,642.58	8,667.60	25,310.18
	<hr/>	<hr/>	<hr/>
Total Maintenance .....	\$51,796.72	\$50,870.22	\$102,666.94
Construction and Improvements, Boys' Dormitory	39,852.45	29,922.19	69,774.64
Additions and Improvements Equipment Power House .....		4,941.43	4,941.43
		<hr/>	<hr/>
Total Expenditure			\$177,383.01

## COST OF MAINTENANCE

Average number of inmates in the institution for the year ending June 30, 1919, was 268.

Total expenditures from maintenance appropriation.....	\$102,666.94		
Less increase in inventory.....	20,619.58		
Gross Expense.....		\$ 82,047.36	
Average gross weekly per capita cost.....		\$	5.8875
Less Income from Farm.....	\$ 3,159.66		
Income from other sources..	889.68	4,049.34	.2905
Net expense of Maintenance.....		\$77,998.02	
Average weekly per capita expense for support of inmates and maintenance of property.....		\$	5.597
Less Board of inmates.....		2,341.77	.168
Cost to State for maintenance....		\$ 75,656.25	
Average weekly per capita cost to State.....		\$	5.429

Respectfully submitted,

CARL J. HEDIN,

*Treasurer.*

Examined and found correct as compared with the records in the office of the State Auditor.

(Signed) R. L. WARDWELL,

*State Auditor.*



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TWELFTH ANNUAL REPORT

FOR THE

Year Ending June 30, 1920

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## TRUSTEES

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Gov. Carl E. Milliken..... Ex-officio

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Mr. Howard L. Keyser, *President*.....Greene  
Mr. Charles E. Smith, *Secretary*.....Newport  
Mr. Albert J. Stearns.....Norway  
Mr. John P. Hutchison.....Eastport  
Mrs. H. Lillian Parrott.....Augusta  
Mr. Charles B. Paine.....Augusta  
Mr. James E. Stevens.....Rockland

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## VISITING COMMITTEE OF GOVERNOR'S COUNCIL

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Hon. Elmer S. Bird, *Chairman*.....Rockland  
Hon. Edward F. Gowell.....Berwick  
Hon. Willis E. Swift.....Augusta

## RESIDENT OFFICERS

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Stephen E. Vosburgh, M. D. . . . . Superintendent & Treasurer  
J. Elizabeth Hoyt-Stevens, M. D. . . . . Assistant Physician  
Mary E. McKay . . . . . General Matron  
Elizabeth P. Brawn . . . . . Chief Nurse  
Mabel R. Porter . . . . . Clerk  
Flora M. Day . . . . . Assistant Clerk  
Elizabeth Parsons . . . . . Record Clerk & Stenographer  
H. Louise Flint . . . . . Assistant Stenographer  
Adriana Brinton . . . . . Industrial Teacher  
Grace Percy . . . . . Grade Teacher  
Archibald J. Rich . . . . . Man. Training Instructor  
Ida Atwood . . . . . Head Seamstress  
Annie E. Bailey . . . . . Matron at Girls' Home  
Lin B. Smith . . . . . Matron at Staples Hall  
Nellie Burke . . . . . Matron at New Gloucester Hall  
Ethel Small . . . . . Matron at Hill Farm  
Grace P. Diehl . . . . . Matron at Valley Farm  
Annis Berry . . . . . Laundry Matron  
Clarence E. Gray . . . . . Chief Engineer  
Irving S. Mitchell . . . . . Head Carpenter  
Raymond L. Sawyer . . . . . Storekeeper  
Wilfred S. Rowe . . . . . Head Farmer  
William L. Bennett . . . . . Supervisor at Hill Farm  
Burleigh L. Collins . . . . . Supervisor at Valley Farm

## REPORT OF THE SUPERINTENDENT

To the Board of Hospital Trustees:

It is my privilege to herewith submit to you the Twelfth Annual Report of the Maine School for Feeble-Minded for the year ending June 30, 1920, together with recommendations for the future:

### GENERAL STATISTICS

For the Year Ending June 30, 1920.

TABLE NO. I

#### MOVEMENT OF POPULATION

	Boys	Girls	Totals
Number enrolled July 1, 1919 . . . . .	104	170	274
Number actually present July 1, 1919 . . . . .	102	169	271
Number on visit July 1, 1919 . . . . .	1	1	2
Number escaped July 1, 1919 . . . . .	1	0	1
Admitted within the year . . . . .	104	4	108
Viz.: by commitment . . . . .	89	2	91
by transfer from Insane Hospitals and Juvenile Institutions . . . . .	13	1	14
from visit . . . . .	1	1	2
from escape . . . . .	1	0	1
Whole number enrolled within the year . . . . .	206	173	379
Dismissed within the year . . . . .	16	4	20
Viz.: discharged . . . . .	1	1	2
died . . . . .	7	0	7
on visit . . . . .	3	3	6
escaped . . . . .	5	0	5
Number actually present June 30, 1920 . . . . .	190	169	359
Number enrolled June 30, 1920 . . . . .	198	172	370
Daily average actually present . . . . .	158.1	169.4	327.5

## ADMISSIONS

One hundred and four boys and four girls were admitted during the year. Of these eighty-nine boys and two girls were first admission, thirteen boys and one girl were admitted by transfer from other institutions, one boy and one girl from visit, and one from escape.

Over 56% of the new admissions were under fifteen years of age and over 77% were under twenty years of age.

The mental age of the new admissions was divided into 50% morons with a mentality of from eight to twelve years, 31% imbeciles, with a mentality of from three to seven years, and 19% idiots with a mentality of less than three years.

## DISCHARGES AND DEATHS

One boy was discharged unimproved and one girl improved. The infrequency of discharge is explained by the repeated selection of children suitable to leave institutional care for the past years without increase in the capacity of the school, leaving a large proportionate number who are unfitted for discharge by reason of their pronounced defect or certain forbidding individual traits. With the increase in facilities for care and training, and with the development of a community service, a large percentage can leave institutional care and become useful citizens under supervision.

There were seven deaths during the year, all boys. The chief causes of death were broncho-pneumonia, three; pulmonary tuberculosis, two; and one each of status epilepticus and septicæmia. The cases of tuberculosis were in the recently admitted.

## APPLICATIONS FOR ADMISSIONS

The unfortunate belief prevalent throughout the State that it is almost useless to file applications for admission prevents the presentation of even approximate numbers of deserving children who should be immediately admitted for training and care. The opening of the new building for 105 boys reduced the waiting list for boys to 22. There remains 73 girls awaiting admission, who urgently need the protection of institutional training.

There have been 929 applications received since the opening of the School in 1908, with a total admission of 570. It would be impossible to estimate the harm done individuals and communities in not having been able to promptly admit these 359 unfortunate charges of the State.

### MEDICAL WORK

All new admissions have received a detailed physical and mental examination. After isolation for the incubation period of the usual infectious diseases, the individual is assigned to a building and to training fitted to his mental and physical capacity. The admission of the large number of young boys from all parts of the State and various environments, has fortunately not resulted in any serious epidemic. An attendant contracted chicken pox and eight cases occurred among our patients with no fatalities. An epidemic of impetigo contagiosa, a mild skin disease common in institutions for children, was confined to the new building. Scattered cases of erysipelas, bronchitis, pharyngitis, tonsillitis, and enteritis have received treatment. In general the health of the patients and employees has been good.

Supervised general health methods, including systematic outdoor exercise in the form of work or play, nutritious food regularity of rest, and general hygiene have been a part of each day's routine.

Dr. Philip Tukey, of Portland, has continued his valuable services in examining and treating the children's mouths and teeth. New admissions are carefully examined, resident cases systematically re-examined and treatment given.

Special eye cases have been examined, treated, and fitted with glasses by Dr. E. E. Holt, Jr., of Portland.

Other than two broken arms and minor injuries and infections, no serious surgical conditions requiring operative treatment have occurred.

### EDUCATIONAL TRAINING AND RECREATION

The admission of over fifty teachable boys has over-crowded our graded school classes. An additional school room has been furnished for the seating of forty scholars, and fifteen new seats placed in the present school room. Arrangements have been completed for an additional grade teacher, making it possible to

instruct all teachable cases up to the limit of their mental capacity.

The instruction in industrial arts continues under capable and enthusiastic direction. Quantities of useful and ornamental articles are made with great benefit to the scholars and school.

The post war demand for reconstruction workers has hampered the manual training work. It has been difficult to obtain the permanent services of a trained teacher. For the greater part of the winter term, however, instruction was given the boys in carpentry, weaving, caneing, shoe repairing, and recreation, by a normal school graduate.

The practical training in housekeeping, cooking, sewing, laundrying, farming, dairying, gardening, carpentry and masonry has continued under the supervision of the heads of the various departments.

The installation of a moving picture machine with weekly entertainment, has added much to the enjoyment of our charges and employees. Each series has included an educational feature.

During the winter season an employees' orchestra furnished music for moving picture entertainments and weekly employees' dances.

Library facilities have been improved. The permanent library, State travelling libraries, and current periodicals have been made available, the teachers acting as librarians on specified days.

Sunday Chapel services have been conducted by chaplains recruited from the surrounding parishes.

Weekly base-ball games, and general sports on special days, have stimulated healthy rivalry between the colonies.

Special entertainments have been given on July Fourth, Hallowe'en, Thanksgiving, and Christmas.

## REPAIRS AND IMPROVEMENTS

Many general repairs and improvements on buildings and equipment have been made. Only the more important will be mentioned.

The central group of buildings, including Nurses Home, Staples Hall, Girls' Home, Central Kitchen, New Gloucester Hall, and Office Building, have had all exterior woodwork and screens repaired and repainted. The exterior of the Hill and Valley Farm Dormitories have been restrained and the lavatories

repaired and repainted. The Hill Farm has been repapered and painted. The Farmer's Cottage with Barns has been restained, and the interior of the Cottage, and of the Superintendent's Cottage, repainted and repapered.

All farm machinery and equipment was repaired and painted during the winter.

The Cow Barn was repainted inside, the cow stalls and pens relaid with new cork brick, and new drainage laid. The dairy was rebuilt, a high pressure steam boiler installed, and new sinks added, making it now possible to sterilize the milk containers.

A new cement floor was laid in the laundry, the dryers and mangle reset. A new steam cooker and a power food chopper were added to the Central Kitchen equipment. A moving picture machine was installed in a fire-proof room. Eighty feet of sewer was relaid.

Considerable work has been done on the grounds. A mile and a half of twenty foot macadam road has been completed. Many old unsightly stone walls have been removed for grading, and others broken for use in the stone crusher. Over two miles of new wire fencing on heavy posts was built around pasture-land. A six foot grading fill is nearly completed around the new building. The ice pond dam, gate, and overflow were repaired and blasted out of ledge.

In preparation for a new conduit extension 2000 feet of ditching was done, and 7750 feet of steam piping removed. A large quantity of rock was crushed and gravel hauled in readiness for this new work.

The large water tank at the Valley Farm was placed in repair and connected with the water system, giving additional water reservoir for that group. The Valley Farm barn was repaired, flooring replaced, and drinking troughs relaid.

## NEW CONSTRUCTIONS AND ADDITIONS

The new building for 105 boys, designated as New Gloucester Hall, was opened, receiving the first cases August 6, 1919. The architecture is in entire harmony with buildings already constructed, fire-proof, and should prove a very satisfactory type of building.



The additional engine and electric generator, purchased from the appropriation for power house equipment, was accepted and running in August, 1919. A twenty-four hour electric service is now possible, giving continuous refrigeration for the ice boxes, and eliminating dangerous kerosene lighting in the Central Group. In addition protection is given against possible breakdown of either power unit.

It was found impracticable to construct the bridge at the Pumping Station, a special appropriation for which was granted, because of the cost. There was substituted a cable tramway dumping bucket with considerable saving. It is now possible to transfer filter bed material, coal, and if necessary, machinery, across the water-way.

The contract for the Carpenter Shop Wood Working Machinery was placed soon after the appropriation became available. The equipment consists of a surface planer, a buzz planer, a variety saw with mortising and boring device, a band saw, a turning lathe, and emery grinder. The three larger machines have direct connected motors, the three small machines running in a group from one motor. The total cost, including a full equipment of small working tools, was \$2,500.

Excavating work for the Horse Barn has been completed. Difficulty in obtaining building materials, particularly cement, has delayed progress. The barn is to be 36 by 100 feet, will stable 18 horses, and in the basement four oxen. A large carriage room with office and harness rooms are arranged on the first floor, with carriage storage, grain rooms, drivers' living quarters, and mow room for sixty tons of hay on the second floor. The appropriation granted was \$5000. The work is being done by our mechanics and boys.

Plans for a Trestle and Coal Pocket, at Pownal Station, were found impracticable. General conditions governing coal delivery have become so changed that quantity shipments have ceased. It was further learned that the only available land was not under either state or railroad control, and that the yearly rental for the trackage furnished by the Grand Trunk Railway would pay for several years' demurrage charges should unloading delay be unavoidable. Furthermore, as the institution develops, a spur track to the coal pockets and to storage ware houses is recommended. It was therefore by the consent of the Governor

and Council that the \$7000 appropriated for this work was made available for a steam conduit extension.

The extension of the electric light and power lines to the Hill Farm, Valley Farm, Morse House, Engineer's Cottage, and Carpenter Shop, with inside wiring of all except the Hill Farm, was made available and will be completed early in 1921.

Careful examination of the heating method in use at the Central Building Group resulted in the adoption of a centralized heating plan. One heating plant, the temporary central kitchen boiler house, will be discontinued when the steam main conduits are extended to the Laundry, Central Kitchen, and New Gloucester Hall. To the unexpended balances in special appropriations was added \$8000 from the contingent fund by the Governor and Council making \$24157.19 available for this contract. The new steam lines will be in operation before winter. It will then be possible to utilize all the exhaust steam from the engines, to save the wages of three firemen, burn three hundred tons less coal, and eliminate the upkeep expense of two boilers. The ditching, backfilling, carting, furnishing of macadam and gravel, and of much of the steam pipe by the School, will make considerable saving.

### THE FARM AND GARDEN

The institution's population increased nearly 20% during the year. Anticipating proportionate increased demand for farm products, more cows and hogs were kept, and larger plantings made. A late, wet spring retarded growth with fortunately no great loss. An abundant supply of milk, butter, pork, veal, vegetables, and fruits was produced. The tables showing in detail the quantities produced will be found elsewhere in the report. In addition to those quantities 1200 quart jars of vegetables and fruits have been canned, 510 dozen eggs stored, and 30 tubs of butter put down for winter use. Financially \$21,522.97 worth of farm products were produced at a profit of \$3,720.59. In addition it should be remembered that many of these products could not be duplicated in the markets, and that all the farm departments furnish healthy, instructive occupation for our boys.

Our Holstein herd now totaling 88 individuals has successfully passed the third year of Government tests free from tuberculosis, and is therefore on the Government Accredited List. A pure

bred cow, heifer, and bull have been purchased, totalling 11 pure bred animals in the herd. In addition we now have 41 grade cows, 14 grade heifers, 11 grade heifer calves, 3 grade bull calves and 8 steers. The cows produced a total of 86,751 quarts of milk and 2,585 3-4 pounds of butter.

The land from which wood was sold in 1918 is gradually being cleared for an additional pasture. Several acres of new land have been cleared of rocks, and old land each year becomes more valuable as the clearing continues.

In cutting fire-wood, the less valuable trees are selected, saving the useful growth for future use. It is to be hoped that during the coming year, we will be able to begin reforesting with pine otherwise useless land.

Much credit should be given the farm for the large amount of trucking and grading done.

### FUTURE NEEDS

The urgent demand of the public for increased capacity is given first, consideration in the following recommendations. However, I bring to your attention the necessity of adequately developing various departmental equipments at the same time. Every population increase brings greater demand upon the commissary, the laundry, the heating, the educational and administrative equipments. These recommendations are based upon a general developmental plan and are in sequence of their urgency.

1. Heating Plant. Although the power plant is necessarily connected with the heating plant, the important use of this plant is to furnish steam for cooking, laundrying, and heating, as shown by proportionate coal consumption. At this time 1200 tons are used for heating and 135 tons for light and power each year. A wooden shack now covers the boilers and engines. Two short stacks require expensive forced draft to generate steam. The sides of the engine room were covered with a roofing material last fall to keep the snow out of the electric generators, and a metal ceiling built over the electric equipment to prevent short circuit from rain and condensation. Both boilers must be reset during 1921. A fire-proof building with chimney should be built as soon as possible.

2. Girls' Building. The greatest demand upon this institution from the citizens of the State is for the admission of girls

and young women. Every uncared for feeble-minded girl is a potential, prolific breeder of dependent children. Each year's delay in protecting these girls increases dependency, crime, immorality, and disease dissemination throughout the State.

I recommend a building for 140 girls be built upon the same general plan, with minor changes, as the last new building. By dividing the building into two sections of 70 beds each, economical construction is possible, and, at the same time, will allow more individual care and observation.

3. Girls' Building. A second building for 70 girls of a special type is a great need. Classification for the comfort of the individual and safety in administration is essential. Those dealing with delinquents, the judges of our courts particularly, are recognizing the fact that nearly half of this class are feeble-minded. Because of certain tendencies, it is desirable that such cases be under special supervised observation. A building of the general construction of our present Girls' Home is particularly well designed for such classes.

I recommend the construction of such a building.

4. Sewerage. The original sewerage disposal plant made to accommodate 250 people is becoming inadequate. I recommend the consideration of some safe method of sewerage disposal.

5. Recreation Hall. We now use a basement room in one of the buildings for religious and amusement purposes. There is seating room for less than one-half our present population. It is now necessary to repeat all entertainments so that all may benefit. The employees have no satisfactory congregating room. This institution is distant from city amusements, and to retain satisfactory assistants, healthy recreational opportunity must be furnished. I recommend future consideration of such a building.

#### COST OF MAINTENANCE

Contrary to the belief that the cost of supplies would decrease following cessation of war activities, extraordinary prices have continued. On August 25, 1919, twelve of the purchasing agents of State institutions with the encouragement of several State departments, organized the State of Maine Purchasing Agents' Association. The activities of this group has resulted in obtaining lower prices, and, as is equally important, the exchange of ideas.

Although every economy consistent with good care of our charges, has been made, it will be found that the per capita cost for the year has increased.

For 1919—Average weekly per capita expense for support of inmates and maintenance of property.....	\$5.429
For 1920—Average weekly per capita expense for support of inmates and maintenance of property.....	\$6.484

### OFFICERS

On July 8, 1919, Dr. Carl J. Hedin, who for the preceding six and a half years guided the affairs of the School, left to become Superintendent of the Bangor State Hospital. Marked improvements in every department were made during the period, and an organization of loyal workers formed who extended their best wishes to Dr. Hedin in his new work.

Dr. Elizabeth Hoyt-Stevens, of Concord, N. H., was appointed assistant physician, and has been of great assistance medically and executively.

Everett W. Bartlett, who had been head farmer since June 1, 1916, left on March 22, 1920, to accept a more remunerative position. The best wishes of all his co-workers went with him.

Archibald J. Rich, who instructed in Manual Training from November 10, 1919, to April 19, 1920, left to accept an advanced position.

Winfield S. Rowe, of Auburn, Maine, a graduate of the Agricultural Department, University of Maine, was appointed head farmer, April 12, 1920.

### ACKNOWLEDGMENTS

The semi-annual conference of the trustees and executive officers of the State Social Welfare Institutions and Departments was held at the School on June 10, 1920. There was a large attendance with instructive discussions.

Several visits from His Excellency, Governor Milliken, and members of the Governor's Council resulted in great benefit to the School.

Heads of several State Departments inspected our methods and have shown personal interest in the educational work.

The annual Clinical lecture was given to the senior class of the Bowdoin Medical School.

The wide spread realization of the feeble-minded problem has brought judges, physicians, welfare workers, and philanthropic citizens to the School to learn what is being done for these children of the State.

Many friends have remembered the children at holiday seasons. To these I wish to extend my grateful thanks. From Mrs. Elizabeth Plummer, Mrs. Arthur F. Parrott, Mrs. Charles N. Smith, Hon. George W. Blake, and Mr. A. T. Simpson, were received illustrated cards, sewing material, and candy.

Dr. Elizabeth Hoyt-Stevens presented the School with a talking machine and records. The Bible Society of Maine sent Testaments, Psalms and Proverbs, for Christmas distribution.

Cheerful co-operation from officers and employees is largely accountable for any progress which has been made during the year. To these loyal assistants I express my appreciation and thanks.

Finally, to the Members of the Board of Hospital Trustees, I express my deepest appreciation and gratitude for the confidence and encouragement shown me at all times. Considerate council and helpful advice have made the administration of my duties a pleasure.

Respectfully submitted,

STEPHEN E. VOSBURGH

*Superintendent.*

## FARM AND GARDEN PRODUCTS FOR THE YEAR ENDING

June 30, 1920.

## MEATS AND DAIRY PRODUCTS

1,011 lbs. Beef	292 lbs. Liver
2,585 3-4 lbs. Butter	64,456 qts. Milk
1,753 qts. Buttermilk	20,542 qts. Separated Milk
724 lbs. Chicken	11,998 lbs. Pork
610 1-4 pts. Cream	3 lbs. Tongue
1,257 1-2 doz. Eggs	1,074 lbs. Veal

## BERRIES, FRUITS, AND VEGETABLES

550 1-4 bus. Apples	151 7-16 bus. Parsnips
4 bus. Crab Apples	2 1-2 bus. Pears
6,271 lbs. Red Kidney Beans	53 1-4 bus. Peas
34 3-16 bus. Shell Beans	6 3-4 bus. Plums
74 5-8 bus. String Beans	1,447 3-4 bus. Potatoes
3,933 lbs. Yellow Eye Beans	4,833 lbs. Pumpkins
176 13-16 bus. Beets	25 1-2 bus. Radishes
61 bus. Beet Greens	1,687 lbs. Rhubarb
172 qts. Blackberries	36 bus. Spinach Greens
9,890 lbs. Cabbage	69 2-3 bus. Summer Squash
161 bus. Carrots	5,486 lbs. Winter Squash
206 heads Cauliflower	52 qts. Strawberries
1,629 doz. ears Sweet Corn	66 bus. Swiss Chard Greens
156 5-8 bus. Cucumbers	132 13-16 bus. Tomatoes
62 1-16 bus. Lettuce	385 1-8 bus. Turnips
2,147 lbs. Onions	177 bus. Turnip Greens

## Hay, Oats and Ensilage

150 tons Ensilage	180 tons hay
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## Ice, Dressing and Wood

1,250 cords Dressing	300 cords Wood
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480 tons Ice

ARTICLES MADE IN THE INDUSTRIAL ROOM DURING THE  
YEAR ENDING JUNE 30, 1920.

12 Baskets (fibre-kraft, reed, raffia)	6 Medallions (crocheted)
3 Bonnets (baby, crocheted)	1 Middy blouse
112 Caps (woolen, knit, crocheted)	29 Pairs mittens (knit)
66 Yards carpeting (woven)	1 Pillow top (crocheted)
8 Collar and cuff sets (crocheted)	3 Pin-cushion covers (crocheted)
14 Corners for luncheon cloth and napkins (crocheted)	100 Pounds rags (cut and sewed)
27 Doilies (crocheted and embroidered)	1 Rug (braided, 8 ft. x 7 ft. 8 in.)
1 Dress (child's, cross-stitched)	1 Rug (braid-weave)
18 Yards edging (narrow, crocheted)	3 Slip-ons (woolen, knit)
2 Ends for chair-back (crocheted)	1 Pair slippers (filet crocheted)
24 Face-cloths and dish-cloths	82 Pairs stockings (machine made)
1 Hand-bag (crocheted)	1 Table-cover (crocheted and hem-stitched)
1 Set insertion and edge for bureau scarf (crocheted)	6 Table-runners (embroidered and crocheted)
2 Strips insertion for table-runner (crocheted)	72 Yokes (nightgown, camisole)

ARTICLES MADE IN THE SEWING-ROOM DURING THE YEAR  
ENDING JUNE 30, 1920.

35 Aprons (gingham)	324 Napkins (ward)
41 Aprons (kitchen)	246 Pairs overalls
8 Aprons (waitress)	57 Petticoats
380 Bags (candy)	24 Pillow-slips (denim)
10 Bags (laundry, canvas)	147 Pillow-slips (family)
16 Bags (laundry, family)	329 Pillow-slips (ward)
2 Bags (mail)	96 Rompers
133 Bands (ward)	125 Sheets (family)
39 Bureau covers	2 Sheets (treatment)
63 Camisoles	520 Sheets (ward)
138 Chemises	237 Shirts (day)
6 Coats (waiter)	44 Shirts (hospital)
6 Coats (winter)	469 Shirts (night)
170 Corset covers	12 Strainers
196 Pairs drawers	15 Suits (dairy)
497 Dresses	36 Pairs suspenders
28 Dust cloths	14 Tablecloths (family)
78 Frocks	94 Towels (family)
846 Garter tips	66 Towels (office)
49 Holders	1169 Towels (ward)
27 Pairs Mittens	93 Pairs trousers
17 Mittens (canvas)	73 Waists (garter)
48 Napkins (childrens')	49 Waists (boys')
36 Napkins (family)	



## REPORT OF THE TREASURER

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To the Board of Hospital Trustees:

Herewith I submit the following report of the financial affairs of Maine School for Feeble-Minded for the year ending June 30, 1920:

### ASSETS

State of Maine .....	\$	94,539.22
Patients' Accounts .....		1,679.86
Inventories .....		89,205.21
Plant Account .....		471,460.21
		\$656,884.50

### LIABILITIES

Income State of Maine .....		1,679.86
Audit Vouchers .....		5,460.45
Balance of Maintenance Approp. ....		63,511.75
Balance of Additions and Improvements Approp., 1919 Power House .....		3,132.64
Motor and Planing Machinery ..		1,913.63
Bridge at Pumping Station .....		1,521.24
Balance of Additions and Improvements Approp., 1920		
Horse Barn .....		2,235.43
Trestle and Coal Pocket .....		7,000.00
Extension Electric Lights .....		9,764.08
Surplus .....		560,665.42
		\$656,884.50

### INCOME

Salaries and Pay Rolls, checks returned .....	\$	20.85
Heat, Light and Power Pay Roll (use of Stone Crusher) .....		6.00
Subsistence for Board and Meals .....		288.57

Clothing Sold.....	63.89	
Tools and Equipment.....	108.40	
Farm Dairy Furnished Institution.....	9,426.58	
Hogs Furnished Institution.....	2,433.70	
Poultry Furnished Institution.....	820.53	
Poultry Sold.....	1.29	
Industrial Department.....	109.62	
Sundry Expenses.....	1,122.29	
Board of Patients.....	4,272.21	
Farm Produce.....	\$ 8,310.24	
Farm Dairy Live Stock.....	487.36	
Appropriation Accounts.....	134,634.21	
Increase in Inventories.....	13,603.46	
Plant (at cost).....	495,535.76	
Plus Appreciation.....	11,992.69	
	<hr/>	
	507,528.45	
Minus Depreciation.....	42,633.45	
	<hr/>	
Plant as appraised by Trustees.....		
June 19, 1919.....	464,895.00	
Added from July 1, 1919 to June 30, 1920.....		
New Gloucester Hall.....	1,166.77	
Horse Barn.....	2,764.57	
Electric Light Extension.....	235.92	
Construction Bridge, Pumping Station.....	473.69	
Power House and Equipment... ..	1,924.26	
Plant as appraised by Special Auditor	471,460.21	
Plant June 30, 1919.....	458,901.68	
	<hr/>	
Increase in Plant.....		12,558.53
		<hr/>
		\$188,267.73

## EXPENSES

Officers' Salary.....	\$3,312.27
Other Employees.....	24,440.35
Subsistence.....	46,183.09
Wearing Apparel.....	10,314.22
Renewal and Equipment—Labor.....	3,785.12
Automobile.....	1,112.29
Material Building and Grounds.....	2,391.67
Household F. & F.....	5,637.13
Office Furniture.....	(none)
Surgical Instruments.....	(none)
Machinery and Tools.....	286.70

	Pipe and Fittings.....	565.22
	Insurance.....	
Sundry Expenses, unclassified.....		1,396.84
	Fuel, cooking.....	2,120.76
	Household Supplies.....	2,711.27
	Auto Supplies.....	233.30
	Office Supplies.....	1,358.61
	Dispensary.....	753.80
	Traveling Institution.....	167.71
	Laundry.....	57.55
	Books and Periodicals.....	55.20
Farm—	Labor.....	5,431.58
	Feed.....	3,113.98
	Tools and Equipment.....	1,559.43
	Fertilizer and Seeds.....	2,505.80
	Horses.....	425.00
	Other Live Stock.....	304.60
	Expenses.....	1,432.86
Dairy—	Labor.....	1,175.93
	Hay.....	723.09
	Feed.....	3,621.27
	Tools and Equipment.....	342.30
	Expenses.....	151.09
Poultry Department, Eq.....		488.72
Hog Department, Eq.....		1,624.13
Industrial Department, Eq.....		234.36
Industrial Department, Supplies.....		340.46
Heat, Light and Power—Labor.....		5,903.58
	Machinery and Tools.....	419.47
	Pipe and Fittings.....	69.51
	Coal, Heating.....	10,942.73
	Supplies.....	727.44
	Electric Supplies.....	374.61
	Kerosene Oil.....	199.65
New Gloucester Hall.....		1,166.77
Boys' Dormitory Equipment.....		515.69
Power House, Attached Fixtures.....		1,924.26
Power House, Supplies.....		6.74
Motor and Planing Mill.....		586.37
Bridge at Pumping Station.....		473.69
Horse Barn.....		2,764.57
Electric Light Extension.....		235.92
Income to State.....		4,888.49
		<hr/>
		\$161,557.19
Surplus Increased.....		26,710.54
		<hr/>
		\$188,267.73

Cash sent to State Treasurer .....	4,122.60
Patients' Account Increased.....	765.89
	4,888.49

## APPROPRIATION EXPENDITURES

	1919	1920	Total
	July-Dec.	Jan.-June	
Personal Services.....	\$ 19,517.47	\$ 20,746.24	\$ 40,263.71
Food Supplies.....	15,591.10	9,129.20	24,720.30
Clothing.....	4,746.38	5,366.44	10,112.82
Repairs and Equipment.....	14,262.32	15,356.02	29,618.34
General Expense.....	15,132.92	7,769.94	22,902.86
	\$ 69,250.19	\$ 58,367.84	\$127,618.03
*Construction & Improvements			
1919.....	1,024.63	—	1,024.63
Motor and Planing Machinery.....	.31	586.06	596.37
Power House.....	1,758.79	167.14	1,925.93
Bridge at Pumping Station.....	194.93	283.83	478.76
1920			
Horse Barn.....		\$2,764.57	\$2,764.57
Extension Electric Light System.....		235.92	235.92
		\$134,634.21	\$17,723.84
*Lapsed to Contingent Fund from Construction & Improvements.....			

## COST OF MAINTENANCE

Average number of inmates in the institution for the year ending June 30, 1920, was 327.5			
Total expenditures from maintenance appropriation.....		\$127,618.03	
Less increase in inventory.....		13,081.03	
		\$114,537.00	
Gross Expense.....			\$114,537.00
Average gross weekly per capita cost..... 6.726			
Less Income from Farm.....	\$	123.94	
Income from Other Sources.....		492.34	616.28
		\$113,920.72	.036
Net expense of Maintenance.....			\$113,920.72

Average weekly per capita expense for support of inmates and maintenance of property .....		6.69
Less Board of inmates .....	3,506.32	.206
	<hr/>	
Cost to State for maintenance .....	\$110,414.40	
Average weekly per capita cost to State.....		\$6.484

Respectfully submitted,

STEPHEN E. VOSBURGH,

*Treasurer.*

Examined and found correct as compared with the records in the office of the State Auditor.

R. L. Wardwell,

*State Auditor.*