GOVERNMENT

OF THE

TOWN OF DARTMOUTH,

For the Municipal Year 1901.

Mayor.

A. C. JOHNSON.

Presiding Councillor. G. D. WILSON.

Councillors.

 WARD
 1. -G. D. WILSON,
 A. WISDOM

 '
 2.-HY. ROMANS.
 T. G. STEVENS

 ''
 3.-JOHN MOIR.
 EDWARD. F. WILLIAMS.

Board of School Commissioners.

W. H. STEVENS, (CH.); COUNCILLORS JOHN MOIR, T. G. STEVENS, G. D. WILSON and HENRY MOSELEY.

Commissioners of Dartmouth Park.

THE MAYOR, (CH.), COUNCILLORS ROMANS AND WILSON. J. W. ALLISON, J. W. TUFTS.

Dartmouth Ferry Commission.

THE MAYOR, (CH.), COUNCILLORS STEVENS AND WILLIAMS. GEO. J, TROOP, J. W. ALLISON, and JOHN WHITE

Town Officers.

STIPENDIARY MAGISTRATE F. W. RUSSELL
DEPUTY "
Town Solicitor
Town CLERK AND TREASURER
SUPERINTENDENT OF WATER WORKS AND STREETS
Town AssessorsT. NOTTING, A. G. GATES, F. SCARFE
AUDITORS GEO. FOOTE, W. CREIGHTON
REVISORS ELECTORAL LISTS P. JOHNSTON, J. D. MCKENNA,
J. S. WARNER

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MAYORS

OF THE

TOWN OF DARTMOUTH.

WM. S. SYMONDS.	WM. S. SYMONDS	
GEO. J. TROOP 1876—77 WM. H. WEEKS 1877—78 WM. H. WEEKS 1878—79 WM. H. WEEKS 1879—80 JAS. W. TURNER 1880—81 JOHN Y. PAYZANT 1881—82 JOHN Y. PAYZANT 1881—82 JOHN Y. PAYZANT 1882—83 JOHN F. STAIRS 1883—84 JOHN F. STAIRS 1884—85 JOHN C. P. FRAZEE 1885 – 86 BYRON A. WESTON 1886 BYRON A. WESTON 1886 BYRON A. WESTON 1887 JAMES SIMMONDS 1888 FRED'K SCARFE 1890 FRED'K SCARFE 1891 JOHN C. OLAND 1892 JOHN C. OLAND 1893 WM. H. STERNS 1894 WM. H. STERNS 1895 WM. H. STERNS 1896 A. C. JOHNSTON 1897 A. C. JOHNSTON 1899 A. C. JOHNSTON 1899 A. C. JOHNSTON 1899 A. C. JOHNSTON 1899	WM. S. SYMONDS	
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	A. C. JOHNSTON	1901

Mayor's Report for the Year 1901.

DARTMOUTH, January 2nd, 1902.

TO THE RATEPAYERS OF THE TOWN OF DARTMOUTH:

LADIES AND GENTLEMEN :- Another year of the Town having ended on the 31st ult, it is my duty to submit for your consideration my annual report.

STEEL SHIP-BUILDING,

This matter of such great moment to this Province as well as to the whole Dominion, received a great deal of attention both from your Council and from the Board of Trade. Both bodies recognizing the immense advantage of having yards built here capable of building steel ships of any size, prepared a bill for presentation to the Legislature authorizing you to vote \$100,000 as a bonus to encourage As the Bill was going through such an industry. the House, the Government introduced one of the same nature authorizing any Town to give that sum to aid ship-building, in consequence of this the Bill presented by your Council was withdrawn, and the Government Bill having become law. On June 6, last, a vote was taken as provided for in the Act, and the resolution adopted by your Council to offer \$100,000 for that purpose was carried, 251 voting for and 16 against, the Act thus being carried by a large majority. While your action has not as yet resulted in the works being established, I feel sure that when they are located in Nova Scotia, this Town will be the site chosen, and that then we will see the era of prosperity, for which we have been waiting so long,

The principle of bonusing industries is one that is somewhat difficult to uphold on its merits, but as the Legislature sanctions it, it is but right that those Towns which desire to assist industries to locate in their midst should have the opportunity to do so.

In this case the annual charge would be but \$4,000, and if by the expenditure of this sum we could increase the population say 2000 souls, the outlay would be paid by the newcomers, to say nothing of the indirect benefits.

What this country wants is something to keep our people at home and induce those thousands that are now in the United States, helping to build up a ioreign country, to return, and the only way to do so is by the establishment of industries where all may find work. If the step you have taken, will even to a slight extent obtain this object, it will be a matter for congratulation to the Province at large.

WATER SUPPLY.

In the early summer the water had the same fishy taste as was noticed the two previous years, this, while not injurious was so unpleasant that in certain localities it could A most searching and thorough examination not be used failed to find a cause for the trouble. until well on in the summer when your superintendent of water works accompanied by Dr. A. H. Mackay made another search,-and came to the conclusion that the fishy taste was caused by countless animal culae breeding on the dead stumps, &c, which surround the shores of Lamont's lake, and dying. are drawn into the pipes. Microscopic tests were made of the slime which adheres to the stumps and to the screens, with the result that it has been proved beyond a doubt that the cause of the bad taste is as stated. The area of Lamont's lake is small, only about 24 acres, there is a swamp at the head of it, and the shores abound with small inlets and miry spots, which are the breeding grounds of

the different species of animal growth which must be got rid of before the water is pure. The Town now owns the whole of the shores of this lake and among other things it is imperative that the shores be cleaned and a rubble wall built in such spots as necessary.

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Topsail lake, about 144 acres, seems to be at present almost entirely free from this growth, and to thoroughly remove the trouble from Lamont's lake, a pipe should be laid from Topsail direct to the main below the gate-house if this is done Lamont lake can be drained off entirely. everything of a decaying nature gathered together and burnt, the action of the weather will kill the growth adhering to the rocks, &c. The connecting of this main with Topsail lake direct, would cost about \$1500, there would be but little excavation, as for the most part the pipes could be laid on the bottom of Lamont's lake, and the pipe used as light as it is possible to cast it, as there would not be any pressure. To properly clean Lamont's lake would cost a further sum of \$2500, making a total of say \$4000. It may well be asked why the water remained pure from November, 1892, the first year it was turned on the Town until 1897, and from that on, every spring has developed, the fishy taste more and more The answer to this is, that up to 1892 every year. the water had a free run from the lake, which to a very large extent prevented the growth of the animal culæ, since that date the water has been backed up in the lake and there has been no continuous overflow, conditions most favourable for the propagation of those insects which infest the water. As already stated Topsail lake at present is free from the trouble, but if the danger is not removed from Lamont's, it may very shortly appear in the larger lake, and the remedy then would be far more difficult and costly than at present. This matter should be laid before you at an early date by the incoming Council, and the responsibility will be on you to say if the trouble be removed or not.

The Council feeling the necessity of purchasing the Western shore of Lamont's lake from Mr. Donovan, to protect not only the quantity but the quality of the water. entered into negotiations with the owner for a strip of land 1800 feet long and from 40 to 200 feet wide. Mr. Donovan fixed the price for this land at \$2500 and declined to take a smaller sum. This was referred to you at a Public Meeting held on August 13th when the project was voted down, the impression being that the price was excessive. Subsequently it being discovered that the pasturage of cows on this land, and the consequent wash into the lake, was a great source of danger (as it is on such stuff the animal culæ feed and propagate) the Council took advantage of the Act and expropriated the land. Arbitrators were appointed-Mr. Judson Baker by Mr. Donovan, Mr. Alex. Lloy by the Town, and these two gentlemen failing to agree upon a third, the Chief Justice appointed Mr. Andrew Mackinlay-they fixed the price at \$2150, the Town to build and keep in repair a line fence between its property and Mr. Donovan. The expenses connected with the appraisement will bring the price up to \$2550.

Another grave reason why this land had to be owned by the Town, was because Mr. Donovan claimed damages for the overflowing of his land, by reason of the Town raising the water in the lake above its natural level; while the Council did not admit this, a law suit would have been very costly, and if Mr. Donovan had won, and the lake lowered, the dry season would commence with 4,450,000 gallons of water less than it otherwise would, this loss would be a serious one in a year of drought. A fair consideration of this matter will, I think, convince every ratepayer that the Council in acting as they did, had the best interests of the Town at heart.

The Town is under a great obligation to Dr. A. H. Mackay and Superintendent Bishop for the great amount of time and labor which they spent night after night, testing in every way possible the water and slime of the lake to find out the cause of the bad taste, and I feel sure that their gratuitous efforts in your behalf will be duly appreciated.

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At my request your Superintendent has made the following very exhaustive report, to which I ask your serious consideration :

THE PROBABLE CAUSE OF THE FISHY TASTE AND UN-PLEASANT ODOR IN THE DARTMOUTH WATER SUPPLY.

WITH SUGGESTIONS FOR A REMEDY.

The Town is supplied from two lakes, Lamont's and Topsail, the combined area of which is 163 acres, situated about three miles from the Town.

Lamont's lake has an area of 22 acres and for many years prior to the installation of the Town water system had been used as a mill pond. From this the Town supply is drawn. The deepest part is $17\frac{1}{2}$ ft. This is between the channel connecting the two lakes and the gate-house.

This lake has never been cleaned up, and at the north end where the brook flows in, the water is shallow with considerable mud in the bottom. Many varieties of aquatic plants grow here, among which are water lillies of the white (Nymphwa odorata) and yellow (Nuphar advena) species. At other places along the shore in the shallow water small shrubery and grasses are growing, and also a considerable quantity of algæ.

Topsail lake, 141 acres, has less vegetable matter in it than Lamont's. The shores are mostly rocky, and although in some places the water is quite shallow, the bottom is composed of gravel and stones where little or no vegetation grows. The water in this lake is believed to be much better than in Lamont's lake. In the summer of 1891 these lakes were lowered about ten feet for the purpose of building the gate-house and deepening the channel between the two lakes. After being low for some months, during the construction of the works, they were allowed to fill and the water was turned into the Town system on the 15th of November, 1892.

For about four years or a little more the Dartmouth people were congratulating themselves on having the purest and best water of any Town in the province. But in the spring of 1897 many complaints were sent in stating that the water had a disagreeable odor, particularly when being boiled, and that it had a decided fishy taste.

Many theories were advanced as to the cause. Some said it was the fish in the lakes, others that it was eels in the water pipes, and still others that decayed fish was being used as a fertilizer on the lands near the lakes (the surface drainage from this land does not flow into the lakes) and that the odor from this had been carried by the breeze in foggy and damp weather into the water.

At this time many inspections were made of the shores of the lakes to ascertain the cause, and it was found that at the north end of Lamont's lake where the brook flows in, quite a number of large suckers (*Catostomus teres*) had been killed and allowed to lie upon the shore and in the shallow water, and rot. This occurred during the season of spawning. The fish go up the brook just alter dark in great numbers as is their habit, for the purpose of depositing their eggs, where they were attacked by boys, and many were left dead on the ground and in the water.

The Town Council then acquired the land around the head of the lake to enable it to have control of the shores and particularly of the brook, that means might be taken to abate such nuisances. A loose stone wall was then built in the shallow water of the lake enclosing the mouth of the brook. This allowed the water to percolate through while it prevented the fish from going up the stream. The action of the Town Council in purchasing this land, and the provisions made at that time to prevent a recurrence of the fish nuisance, was wise and timely. Later it was found that this nuisance was not the sole cause of the fishy taste; for early in June the following year (1898) and each succeeding year up to the present, the same unpleasant taste and odor occurred in the water.

The screens at the gate-house are 16x16 (to square inch) mesh and retain all the floating material in the water that finds its way to them except the finest particles. While the lakes sre not frozen over there is a considerable quantity of material retained by the screens which to the naked eye appears like black mud thickly sprinkled with living organisms that can be plainly seen without the aid of a glass.

Being curious to know just what this so cailed black mud was composed of I took some in a dish to the office. It was not difficult to detect that this mud had the same unpleasant odor that was present in the water when it was bad, and after allowing it to stand for a time it produced the most offensive and disgusting odor imaginable. This was in September after the fishy taste had let the water.

Accompanied by Mayor Johnstone and Mr. Stevens, chairmn of the Water Committee, and Dr. A. H. Mackay, who kindly consented to go with us, we went over both lakes in a boat, and many specimens of aquatic plants and pieces of old wood and other objects were taken from the water by the Doctor for examination under the microscope, for the purpose of finding what organisms were most abundant in the lakes, and whether they were of a kind that would give the water the fishy taste complained of. It was found that a very large percentage of the organisms were Polyzoa (*Plumatella*, *Pectinatella* and *Cristatella* being the most common). We also found the material taken from the screens to be largely the product of Polyzoa.

I regret very much that the se examinations were not made at a time when the water was bad, or better, perhaps. at an earlier stage when the organisms causing the trouble might have been identified.

During the last two months I find by the use of the microscope that the material taken from the screens is exclusively animal and vegetable matter, i. \hat{e} . decayed grasses and leaves algæ, insect scales, and decaying bodies of various organisms and their parasites. Plumatella tubes and statoblasts, also statoblasts or eggs of *Cristatella* and *Pectinatella* (the latter being enclosed in a transparent jelly about one-eighth of an inch in diameter) are so numerous that the screens are often completely coated with them.

As stated above, the material taken from the screens when in a decomposing condition gives off a very offensive odor. It is fair to assume that only a small per centage of this material forming in the lakes finds its way to the screens. leaving large quantities in the water to decompose.

Dr. Frederick S. Hollis in a journal of the New England Water Works Association, vol. 14, page 221, says: 'Very "few, if any, waters exist which will not support a con-"siderable growth of some form of microscopic organisms, "just as few soils exist that will not support a plant growth " of some form, while the exact variety of microscopic organ-"isms which will thrive in a particular water varies greatly "according to the nature of the water and the season, as "does the form of plant which will thrive on a particular "soil. In agriculture and forestry advantage is taken of "the capability of different soils in selecting most suitable "crops, and sufficient knowledge has been gained already " in the study of growths in water to enable us to judge in "many cases what, within certain limits, may be expected. "It is known as the result of experience that a pure, " colorless ground water generally contains plant food in "sufficient quantity to support a vigorous growth of vege-"table life if exposed to the light, or if the other conditions "favourable for the support of such life are present.

"When the food supply of a water is thus converted into "a vegetable growth, it becomes available food for other "and higher forms of life. On account of this accumulation "of food material a storage reservoir commonly deteriorates "from year to year as judged from the standpoint of micro-"scopic organisms even though it receives a comparatively "pure water originally free from such growths.

"If the organisms of the different classes found in a new "reservoir are plotted on a regular scale for each year from "the time it is first filled it will be seen that the variety of "forms increases with each successive year, and that the "number of each class also increases. For that reason "I believe that it is fortunate that in most supplies it is "generally necessary to draw down the water of the reser-"voir regularly, which serves to remove the accumulated "food material.

"In the study and care of a supply it must be remem-"bered that these growths, both animal and vegetable, are, "as a rule, delicate and dependent for a vigorous growth on "the exact conditions of food supply, temperature, and light. "If all the conditions are not favourable the growths will "not assume proportions sufficient to cause trouble, " although it may appear to a limited extent."

The water in our lakes has never fallen more than about a foot or perhaps a little more, but has been kept up to an overflow or nearly so since they were first filled in 1891. This condition is most favorable for a regular and steady increase in both animal and vegetable life. Aquatic plants are much more numerous, and in many places large patches are growing where eight years ago there was little or no sign of vegetable growths.

This forms an abundant food supply and shelter for the higher forms of life which have regularly increased as the conditions became more favorable.

It is now quite evident that to check this regular increase

in both animal and vegetable life that Lamont's lake must be drained, and cleaned of all decaying matter of every kind, and also cleared of all noxious animal and vegetable growths. It might be advisable to scatter dry lime over the bottom while the water is out. This would completely break up the natural and favourable conditions under which the animal organisms are now increasing year by year. This lake could then be drained every autumn and left empty for a few weeks to allow the fall rains to wash the bottom and carry away the winter eggs or statoblasts of the polyzoa and sponges as well as the spores of many other organisms which pass the winter in a like manner.

The position of the gate-house is in a deep cove where all the wash from the land and movable material along the edge of the lake that can be carried by the wind is deposited. This is certainly a very objectionable feature; as it tends to choke up the screens quickly and much of the finest material finds its way through them and into the mains.

To remedy this a 24 inch crock pipe should be extended from the gate-house out about 300 feet into deep water, so that at this point all the water coming into the mains should be collected.

To complete this work it will be necessary to extend the water pipe to Topsail lake, and to build a dam at the channel to retain the water to supply the Town while Lamont's lake is being cleaned.

A trench should then be made in which a 24 inch crock pipe should be laid and provided with a valve to drain Lamont's lake to the bottom.

With these alterations once made, all that will be necessary to clean the lake will be to open some of the valves and close others.

If the above improvements are made there can be little

doubt but that the quality of the water will be greatly improved, and the impurities complained of entirely removed.

W. L. BISHOP,

Supt. of Water Works.

P. S.—Since the above report was presented, I have received a reply to a communication, which will be found in "Municipal Engineering." a monthly magazine devoted exclusively to Municipal affairs, published in Indianapolis and New York, from which I quote the following paragraph : "Massachusetts has investigated this question (water puri-"fication) more thoroughly than any other state, and is "more generally supplied with water from reservoirs than "most other States. Of 71 supplies taken from reservoirs "and ponds 45 have had trouble with bad taste and odors, "and in about 30 places this trouble has been serious.".

From a filter kept on a water-tap during the last few weeks, in Dartmouth, a considerable quantity of a microscopic infusorian called *Dinobryon* has been collected. This is one well known organism which when abundant is known to produce a fishy flavor in water

W. L. B.

I cannot leave this very important subject without calling your attention to the need of purchasing the greater part of the remainder of the watershed of the two lakes.

If you wish to preserve the quantity and purity of the water this must be done sooner or later, and no opportunity should be allowed to pass to obtain such portions as the owners may be willing to dispose of.

PUBLIC CEMETERY.

The important matter of obtaining a lot of land for this purpose received a large amount of consideration from your

Council during the year. Two schemes have been under discussion, the taking in of that piece of land lying to the south of the present cemetery, and the purchasing of an entirely new lot either outside or near the boundary of the A majority of the Council favor the latter, as in Town their opinion the extension of the present ground cannot be defended on sanitary grounds. It will be remembered that you were asked to place in the hands of the Council a sum of money to purchase and lay out a new cemetery, but as this did not at that time meet with your approval. nothing has been done, and the Town to-day is without any place in which to bury the dead, and people who are without lots in the present ground, must, when called upon to part with their loved ones, borrow from others a portion of their lots until such time as the Town provides a suitable place. Is this condition of affairs creditable?

The state of the present cemetery is such that it is a disgrace to every rate-payer, and reflects anything but credit on those who have it in their power to keep it in at least a presentable condition. Heaps of rubbish on the roads, paths overgrown with weeds and brambles, fences decayed and tumbling down, gates off their hinges, do not impress one with the fact that the last resting place of those we loved and cared for while here, receives any attention after they have been laid to rest. If the Town would spend but a few dollars each year in cleaning up the paths &c., it would be an inducement to the owners of the lots to pay more attention to them than is done at present, and in a short time this spot could be nade a credit to the Town and a source of pride to all concerned. I most earnestly ask the attention of the incoming Council to this matter. A perusal of the public accounts for the last few years will show that this cemetery instead of being a charge on the funds of the Town has been a means of revenue.

TOWN MEETING.

As an Act is now being prepared by the Council to be

presented to the forthcoming session of the Legislature to amend and Consolidate the Acts relating to the Town, I suggested to the committee having the matter in charge, the idea of doing away with the Public Meetings as a means of obtaining your wishes in bonding the debt of the Town, the committee so far have not reported, and therefore it is impossible to say if it will be inserted in the bill or not. In a great many places the consent of the Rate-payers on such a question is asked through the medium of the plebsicite, this course being followed in large cities, and it is really the only fair way in which to give each ratepayer the right to say if his property is to be mortgaged or not. At present very few attend the Public Meetings, and a measure may be carried or defeated by only a handful of the ratepayers. A Poll open from say 9 a. m. to 9 p. m. either at the Town Hall or in each Ward, would enable every one who desired to vote to do so, and no one would be disfranchised as is so often the case under the present system.

TOWN HORSES.

A matter which has been more or less discussed the last few years, has been the idea of the Town owning a pair of horses for general work. while such a scheme would not save any money over what is at present paid out for the various services for which the horses could be used, still I am sure much better results would be attained than by the present system. A stable built next the Engine House would ensure the horses being always along side the Engine in case of fire at night, and thus probably saving at times a large amount of property, the watering of the streets could be done much more satisfactorily than at present, and the horses could be used to a great extent in the general street work. A rough estimate of the cost of the barn, 2 horses, carts and harness would be say \$900and the cost of maintenance including a man's wages say \$550 per annum, about the same sum now paid out for the work which these horses would do. This is a subject which might profitably be considered by the next Council. Your attention is called to the following reports.

STREETS AND PUBLIC PROPERTY.

The street work for this season has been somewhat different from former years, considerable work being done in improvements of a permanent character, among which might be mentioned the following:—

Victoria Road was widened some years ago by the property owners between Ochterloney and Stairs Streets, with the understanding from the Town that the two hills would soon be cut down and the low places graded up, and the street made passable for teams. This promise on the part of the Town had never been carried out; and the Town Council having decided the work be done, your Committee stated the work during the winter, as the cutting was nearly all solid rock and the work could be done as advantageously as in summer.

The bluff of rock at the corner of Wentworth and North Streets was cut away and the street at this point thereby widened and graded.

Another unsightly bluff on Edward Street, opposite the property of Mrs. M. Elliot, was removed and the material taken up to grade the north end of said street by building a retaining wall across Church St., which was filled in with material from the bluff referred to, and a strong fence built thereon to protect the street.

The retaining wall on the east side of Pine Street, in front of the property of Mr. John White, was rebuilt.

At the east end of Ochterloney Street a heavy retaining wall was built and a large quantity of earth and stone hauled there to widen the street from the rock cuttings on Victoria Road and Wentworth Street.

SIDEWALKS.

4760 feet of 5×7 hemlock curbing was laid down. It took considerable labor and filling material to grade up the sidewalks. The curbing is held in place by concrete blocks with iron rods embedded therein.

AUSTENVILLE

An unusually large amount of labor was laid out this year in improving the streets in this locality. A retaining wall 200 feet in length was built on the corner of Dahlia and Maple Streets in front of the property of the R. C. Episcopal Corporation.

CULVERTS.

A large stone culvert 65 feet long was laid down on Pelzant Street near Victoria Park.

The property at the corner of Jameison and Pelzant Streets and the Wyse Road has been periodically overflowed by storm water from the Park land, causing annoyance and damage, and to remedy this evil your Committee had two large open drains made. one along the Windmill Road and another across the property of Edward Warner, costing about \$100

Owing to several heavy washouts at J. W. Allison's ... property on Pleasant Street, caused by storm water, the culvert at this place was enlarged and the water sent down the Old Ferry Road.

ENGINEER'S TRANSIT.

An opportunity being offered to purchase an Engineer's Transit at a low figure, and such an instrument being much needed by our Superintendent in connection with the street and water service, it was decided to purchase the instrument; its cost was \$152.75. and the transit is as good as new, and cost originally \$225.

Tools and material to the value of \$245.00 were purchased and are now on hand.

PUBLIC PROPERTY.

The amount estimated for this service was \$465. This was to include repairs to Town Hall and other buildings. Amount expended was \$276.56, less revenue under this head \$75.50, leaving net expenditure \$192.06. Balance of estimate unexpended is \$267.

The Engine House roof which was damaged by a fire which occurred on Sept. 25th 1901, necessitated an expense of \$81.81. \$75 was received from the Halifax and Acadia Fire Insurance Companies for the damage. Other items of expenditure are detailed on another page of this report.

STREET LIGHTING.

There were at the beginning of the year 70 lights (32 C. P. incandescent), 5 more were put up in localities where they seemed needed. An additional light was put up on Portland Sreet last fall at the customary rate of \$20. per annum, with the understanding that no amount was to be paid until the following year. There are now in all 76 lights. The amount estimated for this service was \$1850. and the amount expended \$1778.20.

TOWN PLAN.

\$300 was placed in the estimates for the completion of the town plan which was begun in 1899, but owing to unforseen delays on the part of the engineer in charge, it is still incomplete. But \$3.83 was expended for this account.

WATERING STREETS.

The amount estimated was \$250, but owing to the length of the dry season last summer the amount estimated was exceeded by \$50.

FIRE APPARATUS, PUMPS AND WELLS.

The apparatus in charge of the Engine Company is as follows :---

One Steam Fire Engine.

Three 4 wheeled Reels, one of which is at Mr. Allison's Coach House, Pleasant, Street,

Two 2 wheeled Reels.

One Watering Cart.

Fourteen Suits Oil Clothing.

Ten Brass Torches.

Eight Lanterns.

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2450 feet Rubber Hose, 400 feet of which is attached to the reel at Pleasant Street.

One hundre l feet of Rubber Hose, damaged.

Six Branches

Two Controlling Nozzles

Two Siamese Couplings.

Three Fire Buckets.

The following apparatus is in charge of the Axe and. Ladder Company. -

One Ladder Waggon. One Waggoner Extension Ladder, 50 ft. Three Upright Ladders, 25. 34 and 28 ft. Two Roof Ladders, 20 and 26 ft. Sixteen Suits Oil Clothing complete. Sixteen Axes with Belts and Pouches. A STALLAS One Grapling and Rope.

The following is a list of the U. P. Co's appuratus. :-

1.

I Waggon.

I Large White Covering, Rubber.

Small

** 4 Black Covering Rubbers.

16 Rubber Coats

II . " Hats.

5 Lanterns (2 waggon)

2 Extinguishers.

1 Saw, 1 Auger.

3 Baskets (large) 5 Buckets.

3 Ropes for roping off fires.

2 Axes, 17 Cotton Bags.

9 Screw Drivers } in belts.

5 Axes.

There were nine fire alarms during the year as follows:

May 7.—Alarm of Fire at rooms over Bishops' Grocery Store, Portland Street, No damage.

May 14.—Fire at Jas. A. Lewis, Dahlia Street. Horse burned to death and barn considerably damaged.

June 5.-Fire at William Hares, Portland Street. Damage slight.

August 18.—Alarm of Fire at Alexander Cribby. Damaged slightly.

Sept. 8.—Fire at Thomas Farrell's, Lake Road. Roof. damaged slightly.

Sept. 25.—Fire at Engine House, King Street. Roof damaged.

Nov. 15.—Fire at Seiverts Cigar Store, Portland Street, Damage slight. Alarm rung in at 20 min. past 6 a. m.

Dec. 29.—Fire at I. C. R. Engine House. Totally destroyed and engine badly damaged. Alarm rung in at 5 min. to 12 p. m.

Dec. 30.—Fire again at above place. Some cordwood burning. Alarm rung in about 1-2 past 5 a. m.

The estimate for this service was \$728, and the accounts show a net expenditure of \$657.89, leaving a surplus of \$70.11.

Your Committee would recommend that a shed be built on the north side of the Engine House large enough to store the Hose Reels, as it is found that the apparatus is rapidly deteriorating from the heat in winter in the Engine Room, it being necessary to keep a fire constantly going to keep the water from freezing in the Steam Fire Engine. Your Committee would further recommend that a new four wheeled hose reel and five hundred (500) feet of rubber hose be purchased. Your Committee consider the above is required to keep the apparatus in a state of efficiency.

PUMPS AND WELLS.

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going fine, \$25 was estimated for this service but it was only found necessary during the year to spend the small sum of 75 cents for repairs.

E. F. WILLIAMS,

Chairman.

WATER AND SEWERAGE.

The following extensions of the water mains were made : On Edward Street the water mains were extended 100ft. from the corner of Church street and North street to connect with the new dwelling house of Henry Mosely. On Wentworth street the six inch main was extended from Church street North to Stairs street and on Stairs street from Wentworth street eastwardly to the north-east corner of Christ Church Cemetery, 228 feet, and two houses on this line were connected. On Victoria Road an extension was made from Ochterlony street north to connect with the new houses built by J. L. Hartlen. Thirty feet of six inch pipe and seventy-five feet of four inch pipe were used. Two hundred feet of three-quarter inch galvanized iron pipe as laid on the surface of the ground from Newman's corner on Upper Water street along Best street as far as Fairbank's street, and a tap placed at the corner at this point to be used as a public fountain. This improvement has proved to be a great convenience to the people in this neighbourhood as in summer season it was almost impossible to obtain good water in this locality.

HOUSE CONNECTIONS.

Twenty-three houses were connected with the water service besides one stable, one motor and one barber shop.

Sewer Extensions were made as follows: On Victoria Road 105 feet of nine inch pipe and on Stairs street 228 feet of nine inch pipe.

The value of sewer pipe, water pipe, and other material on hand is \$1095.00. \$303.00 of this amount was purchased and paid for out of this year's receipts.

The screens at the pipe house were regularly cleaned through the season, some fourteen times in all, and the pipe house thoroughly cleansed and flushed out, this process removed a large quantity of sediment which had accumulated, and it was noticed that there was a great improvement in the quality of the water after this cleaning had been done. The cause of the bad odor and fishy taste noticed in the water last summer, has been investigated by your committee, and is referred to in detail in the Superintendent's report. Observations were made to ascertain the quantity of water consumed, extending from July 25th to September 21st, during which period the lakes fell eleven inches, the rain fall for this period was 4.69 inches. On September 18th the water reached its lowest level, fourteen inches below the overflow. One inch of water on the area of the lakes is equivalent to four and one-halt millions of gallons

There had been for some years stagnant pools on the north and south sides of the channel between Topsail and Lamont lakes. These places were filled in with earth from the higher ground on the property, and this work made a great improvement and no doubt helped to purify the water. This work was done at a cost of \$128.52.

Inspection of water services, fixtures in dwellings, etc, was made last summer. The Superintendent found a great waste of water going on and notice was given to all users having defective taps to have them repaired. When this was done it had the effect of improving the water pressure which was shown by the water guage at the Town Hall.

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l users en this Considerable trouble was experienced by the stoppage of water service pipes by eels getting into them from the mains. This period extended from September 17th to October 9th.

Only one fire hydrant was put in this year, at the corner of Quarrell Street and Victoria Road. There are now sixty-nine fire hydrants in all. As is customary before the winter sets in, all the fire hydrants were examined, and put in thorough repair and painted.

The work of widening Victoria Road, done last season, necessitated the removal of the catchpit at the corner of this street and Ochterlony street, this catchpit was lifted and removed eastwardly twelve feet on Ochterloney street.

Two half catchpits were placed on the cast and west sides of this street, one at each corner.

A manhole was built in the centre of Ochterlony street at the intersection of Victoria Rond. This new manhole was deemed necessary for the purpose of flushing the sewer in view of the low grade of the main sewer from Pine street to Dundas street. In all six half catchpits were built in places where experience had shown they were required.

The discharge of the catchpit at the corner of King and Quarrell streets was enlarged from six to nine inches, and connected with the manhole in the centre of the street, for the reason that this place had given much trouble through surface water backing up, caused by the discharge being too small.

The following leaks were stopped in the water mains: February 18th, corner of Ochterlony and Edward streets, wood joint. April 11th, Ochterlony street, opposite T. Gentles & Sons, wood joint. July 1st, Water street, north end, plug blew out of end. Nove nber 23rd, 'in branch leading to hydrant at Chittick's. The total length and sizes of sewer and water pipes laid to date is shown on tables annexed to this report, also the number and location of fire hydrants.

CONSTRUCTION ACCOUNT.

Town Bonds to the value of \$5000, issued by the authority of the ratepayers at the public meeting of July 26th, 1900, and held over from last year waiting for a better rate to be obtained, were finally sold to the Eastern Trust Co., at two per cent. premium, with accrued interest. This sum together with \$400.00 transferred from the Maintenance Account and other receipts amounting to \$30..09 gives a total of \$5704.09 which was used in paying off the adverse balance of last year amounting to \$3770.00 and accumulated interest. The balance was expended in carrying out the various works already referred to, and for material as set out in detail, per annexed financial statement on an other page of this report. There is a balance of \$53.28 to the credit of this account.

MAINTENANCE ACCOUNT.

The revenue for this service was \$9145.00, of which amount \$7357.00 was for water rates. The expenditure was \$8835.00, of which \$6679 was for interest on bonded debt, leaving a balance to the credit of this account of \$310.17. For further details of expenditure under this head see another page of this report.

At date there have been laid 46113 feet of water pipe of the following dimensions:

20in. 12in. 10in. 8in. 6in. 4in. 2in. I 1/2 in. Iin. 2340 10260 2422 8624 15758 6020 220 229 240 And 27715 feet of Sewer as follows : 20 x 30in. 24in. 15in, I 2in. gin. 6in. 8203 850 595 2772 14648 647 THOS. G. STEVENS.

Chairman.

FINANCE COMMITTEE.

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The current liabilities of the Town on Dec. 31st 1901, were as follows :

Balance due Union Bank		
Accrued interest on bonds (consol. debt) 54	02	
Sundry accounts, audited 222		
Sundry accounts, unaudited 1424	5.4	

ASSETS.

5324 88

Cash on hand 132 52 Taxes, real and personal, 1900 465 00 Poll Tax, 1900 (nil)..... School Tax, O. D., 1900..... 34 00 School Tax, Halifax, 1900 112 00 Taxes, real and personal, 1901 4016 00 Poll Tax(on real and personal.) 1901..... 240 00 Poll Tax (alone) 245 00 inga di School Tax, O. D., 1901..... 137 00 School Tax, Halifax, 1901 179 00 Dog Tax, 1901..... 10 00 5438 00 Allow for bad and doubtful debts 10% 543 00 -- 4895 00 Add Mrs. McElwaine's Estate 65 00 Sundry Accounts 22 00 Common Rent (due Sept. 1, 1901) 174 00 Bal. on Judgt. Liquor License case, Turtle Grove and McKenzie 40. 63 301.63 5329. 15 Bal. Net Assets -\$4. 27

The following accounts included in above statement were not assessed for last year and should not be considered a liability with respect to last year's finances :---

Electric Light Co., for Dec. 1901	169	81	
County of Halifax (Poor Farm Acct.	302	99	
Nova Scotia Building Society	100	00	
Institution for Deaf and Dumb	150	00	
Hospital for Insane	637	60	
		_	\$1360 40

Taking these into consideration the net assets would be \$1364.67.

The value of Real and Personal Property in the Town for 1901 was as follows :-

Real Personal	I	503 407	745 170	
Total	\$ 1	910	915	
As against 1900	\$ 1	905	560	
An increase over the past year of	\$	5	355	

The rate levied was \$1.40, including 54 cents fol Schools. There was a decrease of two cents in the schoor rate and of one cent in the Town Rate. This year's valution at \$1.40 would yield \$26,752.

Leaving

\$ 24 866 to collect

The sum of \$21,072 was received from Assessment on Real and Personal property as per Financial Statement. elsewhare this report, from which should be deducted taxes amounting to \$221.75 on the two bank agencies not included in the tax levy; leaving \$20,850, which deducted from the amount levied as above, \$24,866, leaves a balance uncollected of \$4,016, which is about sixteen per cent. of the amount levied.

There were only two cases this year where properties had two be sold under the opertaion of the Lien Law for real estate taxes due for the year 1899. This law has been very successful in its results.

During the year the Bonded Debt of the town has been increased by the issue of \$5,000 Water Bonds authorized by the ratepayers July 26, 1900, but not sold until 1901, and decreased by water bonds of the par value of \$800, being redeemed and destroyed, making the net increase \$4.200. These water bonds were purchased at a premium of one and one-half per cent; a portion of the Sinking fund being used for that purpose. The Sinking fund now amounts to \$18,484.92.

The Bonded debt of the town on Dec. 31, 1901, was as follows:

Debenture,	When Issued.	Years to run.		In	iterest.	Amount.
Consolidated debt	Dec. 2, 1889	25	4	%		
Engine House		10000		10	4,275	The wolf
Town Hall					1,527	
School (Park)					3,054	
Water					8,144	
						\$ 17 000
Schools (Hawthorne)	May 8, 1886	20	6	%	2,000	
e	July 21, 1890	20	4	%	12,300	
	July 1, 1894	20	41	%	7,000	
						\$21,300
Ferry	June 2, 1890	25	43	%	110,000	
	July 1, 1890	25		%	40,000	
	July 1, 1897	25	4	%	30,000	

\$180,000

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Water	July 21, 1891		20	43	%	20.000	
	July 1, 1892		20	41	%	80,000	
**	July 1, 1893		20	41	%	35,000	
**	June 1, 1895	141	20	43	%	3,000	
1 **	Dec. 10, 1895		20	43	%	500	
**	May 1, 1896	٠	20	41	%	2,000	1
	July 1, 1898		20		%	1,200	
**	July 1, 1899		20	4	%	5,000	
	June 2; 1900		20	4	%	5,000	
	1				· -		

Total

\$ 152,700

The Financial statement shows the finances of the town to be in a most healthy condition, as notwithstanding the large amount to spend on the streets, the balance is on the right side, this however, is due very largely to the fact that the following sums assessed for were not expended, and consequently these amounts were not drawn from the bank. Town Plan, \$297; Regatta Fund, \$200; Victoria Park, \$150; Public Property, \$267. The widening of Victoria road has been the means of three houses being built thereon during the past year, with others in contemplation, the taxes that these will bring into the town, show conclusively that the action of your council in this respect was wise. It is a matter for regret that the collection of taxes is left so late in the year, if a systematic plan of collection was adopted and put in force not later than July of each year, the balance at the bank could very easily be shown on the right side, and the interest now paid the bank on the over draft be saved. This is a matter which it is to be hoped the new council will deal with.

REAL AND PERSONAL PROPERTY.

The following is a comparative statement of the assessed valuation of real and personal property from 1888 to 1901, the increase in that time being \$689,075.

1888\$	1,221,840
1889	1,260,225
1890	1,275,270
	1,284,320

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1892	1,402,260
1893	1,472,125
1894	1,803,367
1895	1,770.840
1896	1,773,101
1897	1,750,768
1898	1,829,570
1899	1,880,475
1900	1,905,560
1901.	
	1910915.

PUBLIC HEALTH.

By chapter 17 of the acts of 1900 every town has to appoint annually a duly qualified medical practitioner as health officer of the town, at a salary of \$100, whose duties are defined by the said chapter. The council in conformity with this act appointed Dr. Thomas Milsom as your health officer, and he has proved himself very zealous and painstaking in protecting the public health, and it has often been most satisfactory to have some officer to go to when it has been found necessary to take steps to protect the health of the town. Following is the town medical officer's report for the year:

DARTMOUTH,

January 7, 1902.

Chairman of Board of Health:

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SIR,—I beg to report that the health of the town for the last year has been exceptionally good. Some months ago I attended at the Town Hall to vaccinate the poorer class, a goodly number turned up at my office, but none at the hall. I am at present repeating the same tactics, but not with any great success It is at least deplorable that our people are so careless about the health and happiness of their own people. I have visited the several schools, and suggested many changes in the ventilation, sewerage connection and water supply. As the duties required of the health officer are the regulating, construction, and location of water supplies, and streams of water used for domestic purposes among the many other duties. I would bring before your notice, that as the present water supply from Lamont's lake, during the summer months, becomes very turbid and loaded with organic matter, which matures at the bottom of all shallow sheets of water, a result of increased temperature, I would suggest that the new pipe house, properly cemented around the foundation, so as to prevent any water going into the pipes save through the proper channel. The house to be located at the upper part of Topsaillake, where the water is some thirty or forty feet deep, the pipe to be placed so low that no disturbance of the upper surface could affect the lower stratum. I am of opinion that in the light of present experiences nothing could be done with Lamont lake to render it as a storage for pure water, save at an enormous expenses.

> I remain, etc., T. MILSOM, M. D., C. M. O.

DARTMOUTH PARK.

During the year the usual amount of work was done, such as putting and keeping the roads and paths in good condition. One dozen new seats were purchased from Douglass & Co. at a cost of \$45, they were found to give good satisfaction and were much appreciated by the public. The Financial Statement is as follows:

RECEIPTS

To Balance bro't forward					
June 12 To deposit withdrawn from Halifax Bank	300	00			
To Interest on above		23			
August 23 To Grant Town of Dartmouth	250	00			
Sec.		-\$	577	08	
EXPENDITURE					

By	Labor for season \$	111	70	
	Labor for season \$ Whitewashing	8	00	
	1 doz. Seats	45	00	
	Sundry accounts		55	
	Special Police	17	62	
	Special Deposit Halifax Bank	380	00	
	Balance carried forward		21	
		-	-\$	577 08

ANNUAL REPORT OF COMMITTEE ON POOR AND LUNATICS.

Your committee beg to report as follows:

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POOR.

The amount estimated for this department was \$1410. The amount expended \$1408.73, less received \$189.32, leaving a net expenditure of \$1219.41 as per details shown on another page of this report.

On January 1st, 1901, there were at the County Poor Farm ten patients, five male and five female. During the year one male was admitted, one discharged and one died, leaving 9 patients there at the close of the year. One patient was kept there for a time at the expense of relatives.

LUNATICS.

The amount estimated for this department was \$1370. Amount expended \$1135.40 less received \$145.29 leaving a net expenditure of \$990.11 as per details shown on another page of this report. There is an item of \$65. due this account, which is a good asset.

On January 1st, 1901 there were at the Hospital for Insane seven patients, five male and two female. During the year 1 was admitted leaving at the end of the year 8 patients 6 male and 2 female, chargeable to the town. Another patient A. Hunt, a prisoner, was sent there from Dorchester penitentiary, kept there for several months and was afterwards taken back. Your committee cannot admit that the Town is liable for his maintenance while at the Hospital for Insane.

THOS. G. STEVENS, Chairman.

The position of the Mayor and Council is not a sine re, there is a very large amount of time spent looking er your interests, and while they do not expect any ward for their services they would be very much enuraged if the ratepayers at large would take more interest public affairs and would endeavor to support the Council their efforts to advance the interests of the Town. At present there seems to me to be a most lamentable lack of hat spirit which should animate all communities desirto prosper, and I feel sure if this state of affairs could ly be changed for one where the citizens one and all would show an earnest desire to assist those who for the time being they have placed at the head of affairs, the result would soon be made manifest in increased prosperity.

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Ladies and Gentlemen, Your obedient servant, A. C. JOHNSTON, Mayor

WATER MAINS IN USE January 1st., 1902.

Streets	12in.	10in.	8in.	6in.	4in.	2in.	1 <u>1</u> in.	lin.
To Canal Bridge	10 900							
Ochterloney	10,260	0 400	510		000			
Water		2,422	519	1.005	200			
Quarrell			735	1,085				
Portland				1,476	280			
Pleasant.			212	3,946	235		i	
Albert			3,932					
Albert				381	132			
James					500			
Maitland			0.000		360			
Canal			1,480		320			
Pine			1,166		280			
Tulip.				880	210			
Dahlia			-	1,067	197		1677	
Oak	-			252				
Crichton Avenue				800				
Myrtle					444			
Victoria Road				30	340			2.1.1.
Dundas					580			
Wentworth				460	480	6.0		
King		*	580	I,040	240			
Edward (ch'p'l lane)		-		-,	280			
Prince				520				
Edward				580				
Boggs					292			
Green					300			
South Ferry dock				172	000			
North.				-10	350			
Stairs				418	000			
Upper Water				2,240		1.3		
Wenthworth, run-				2,510				
ning east					100	220		
Dundas					1.12	420	229	
Prince		100					229	040
								240
2,340	10,260 2	422	8 694	15,758	8 020 9	000	229	240
Totals 46,113 feet of wat	er nine.	l'ann' (,041	10,100	0,020 1	-20	200	240

Totals 46,113 feet of water pipe.

34

MAIN SEWERS IN USE January 1, 1902.

is:

出 : 出

			1.00			oneret
Streets	No. ft. 6in.	No. ft. 9in.	No. ft. 12in.	No. ft. 15in.	No. ft. 24in.	No. f 20x30
Maple		289				
		215				
Prince		430	S			
Edward	147	222	293			
tairs		228	870			
lorth		200			0.000	300
ling		1.291		14.2		
Vator			1,529		1	295
Ventworth		826	-,			
Jundas		432	255			
ictoria Road	500	105	274	285		
Bogge	000	293		160		
reen		300				
Portland		1.488	1,414	700		
uarrell		1,258	-,	300		
ochterloney		1,200	1,181	590		
lanal		2,302	-1-0-	737		
leasant		985	445			
fyrtle		532				
ine		585	875			
ahlia		200	1,067			14166
Culip		418	1,001			
Taple		445				
ames		500				
Pine to Och. on school lot		426				
lbert		419				
cross corner to Portland		110				
street		261				
faitland		201			850	6
			al ser		000	-
	647	14,648	8 903	2,772	850	595

35

LOCATION OF FIRE HYDRANTS IN THE TOWN OF DARTMOUTH.

		Where		
1	No.	made	. Street.	Location.
	1.	Υ.	Water.	West side, at south end of street.
	2.	L.		On railway at South ferry wharf.
	3.	Υ.	Water.	West side of Post office.
	4.	L.		On Ferry property near machine shop.
	5.	Υ.	**	West side, corner of Quarrell street.
	6.	Y.	**	West side, corner Ochterlony street.
	7.	Y.	**	West side corner North street.
	8.	Y.		West side, corner Stairs street.
	9.	L.	Up Water.	East side at I. C R. Station.
	10.	W.	**	West side, at end of Geary street.
	11.	W.	**	East side, corner Mott street.
	12.	W.	**	West side, at end of Best street.
	13.	W.		East side, opposite Muir's Corn mill.
	14.	Y.	Prince	West side, corner Boggs street.
	15.	Y.	Edward	West side corner of North street.
	16.	Υ.	King	West side, opposite Marine railway.
	17.	Y.		West side, between Boggs and Portland streets.
	18,	Y.	Wentworth	West side, corner Green street.
	19.	Y.	** .	East side, between North and Church streets,
	20.	Υ.	Portland	North side, opposite end of Prince street.
	21.	Y.	**	North side, corner of King street.
	22.	Υ.	**	North side, corner of Wentworth street.
	23.	Y.	**	North side, corner Dundas street.
	24.	Y.	**	North side, corner Victoria road.
	25.	Υ.	**	North side, corner of Canal street.
	26.	Y.	**	South side corner Maitland street.
	27.	Y.	**	North side corner of Hawthorne street.
	28.	Y.	**	North side, corner of Mackay street.
	29.	Υ.	**	North side, 300 feet north of old Ferry Road.
	30.	Y.	**	North side, at head of old Ferry road.
	31.	W.	Quarrell	North side, corner of Edward street. 1955
	32.	Υ.	**	North side, corner of King street.
	33.	Y.	**	North side, corner of Dundas street.
	34.	Y. (Ochterloney	South side, on Duglas's wharf.
	35.	Y.		North side, corner ef Edward street.
	36.	Y.	**	North side, corner of King street.
	37.	Y.	**	North side, corner of Wenthworth street.
	38.	Y,	**	North side, corner Dundas street.
	39.	Y.	**	North side, corner Pine street.
	40.	Y.	**	North side, corner of Maple street.
	41.	Y.	Church	North side. corner of King street.
42.	Y.	Daylia	North side, corner of Maple street.	
-----	-----	-------------	--	
43.	w.		North side, corner of Beech street. 1900	
40.	Y.	Tulip	North side, corner of Maple street.	
	Y.	Tunp	North side, corner of Beech street.	
45.	¥.	**	North side, corner of Oak street.	
46.		Pine	East side, corner of Myrtle street.	
47.	Y.	Fille		
48.	Y.		East side, corner of Dahla street.	
49.	Y.		East side, corner of Tulip street.	
50.	W.	Crichton A	North sloe, corner of Oak street.	
51.	w.		South side, at H. Koman & I. e. mie.	
52.	Y.	Canal	East side, near Matheson's Mill.	
53.	Y.	**	East side, east end Starr Mfg. Co.'s works.	
54.	Y.	"	East side, corner Pleasant street.	
55.	Y.	"	East side, corner of Eaton avenue.	
56.	Y.	"	South side, nearly opposite Nowlan street.	
57.	Y.	Pleasant	East side, corner of Erskine street.	
58.	Y.	**	East side, corner of Portland street.	
59.	Y.	**	East sside, 300 ft. south of Portland street.	
60.	Y.	**	East side, near J. W. Allison's coach house.	
61.	Y.	**	East side, opposite entrance to Soap & Spice works	
62.	Y.	••	South side, near entrance to Dr. Parker's residence.	
63.	Y.	Pleasant.	East side, near entrance to B. Russell's.	
64.	Y.	**	East side, near entrance to C. H. Harvey's resid-	
			ence.	
65.	Y.	**	East side, near C. H. Harvey's Lodge.	
66.	Y.	**	South side, at junction of Old Road.	
67.	W.	Albert	West side, 380 ft. from Pleasant street. 1900	
68.	Y.	Maitland	West side, near E. L. Thorne's residence.	
69.			d Victoria road, near Gates' carpenter shop.	
	Y.		anson Iron Co. Yarmouth.	
		Londonderry		
	14/	Londonderr		

Engra tourse Aydrand.

Balancing by - four during 1892

Report of Board of School Commissioners.

TO THE BATEPAYERS OF THE TOWN OF DARTMOUTH.

Ladies and Gentlemen:

As Chairman of the Board of School Commissioners, it is my duty to report to you the progress of our schools for the past year, but owing to the reports, of the Finance Committee and Supervisor, covering pretty nearly the whole of the subject, I find that there is very little left for me to say, and consequently my report will be brief.

We had very few changes in our staff of teachers last year. Miss Harris, V. P., of Hawthorne, resigned her position to get married, and Miss F. Miller was appointed to fill the vacancy thus caused It was then found expedient to make a change in the disposition of some of the teachers. and Miss Kennedy was transferred from Woodside to Hawthorne; Miss Miller filling the vacancy at Woodside.

Another change was caused by the Board granting Miss M. Currie; six months leave of absence, on account of ill health, and appointing Miss S. Wisdom as substitute during her absence.

You will see by referring to the report of the Finance Committee, that our revenue for the year was \$13,249.51 and we expended \$13,114.93, leaving a balance of \$134.58 on the right side.

Where there are a number of large buildings to keep in repair, the amount of money spent for that service is necessarily large. I will here state briefly what repairs were made to the several buildings:

Carpenter work—Greenvale.—New spouts, two new doors, platform on east side outside ventilator renewed, and reshingling the roof of the outbuilding. This work was done by T. Merson, at a cost of \$113.42. Central—Front roof reshingled, tower repaired, new steps at King street entrance, and also some repairs to back roof. Work done by G. W. Misener. Cost. \$157,43

Hawthorne—The repairs to this building were very slight, costing only \$12.

Painters work—Greenvale.—This building received two coats of paint, and judging from its improved appearance, the \$120 paid for the work, was money well spent. The work was done by Edward Bowes.

Hawthorne and North Schools.—The inside woodwork was painted at cost of \$55, and was really a work of necessity. All of the above work was by tender, and the lowest tender accepted in each case.

I wish to draw your attention to the supervisor's report which deals largely with the enrollment, and attendance, the figures given therein being very comprehensive.

We are educating (roughly speaking) about twelve hundred children, and to do this properly, we employ twenty-one teachers, who are, generally speaking, fully as efficient as those of any other school system in the Province, as the work of the several departments will show.

The supervisor in his report, says, that when a child stays away from school for a day, he loses not only that day, but as his lessons are not prepared for the next, he is really two days in arrears.

Now I would like to impress upon parents the importance of children attending school regularly; as much more depends upon this than is generally supposed. Very often the teachers and school management are blamed for children not being up to the standard when the real fault lies with the parents themselves, who keep the children from school for the most triflng causes.

In my report of last year I urged the importance of parents visiting the schools, and regret very much that they have not followed out the suggestions offered in that report to a much greater extent than they have. The number of visits made by parents are deplorably few, which is much to be regretted, as such visits are looked upon as bright spots in the day's work; they have a tendency to put each scholar on his mettle and consequently improves the work generally.

All of which is respectfully submitted,

W. H. STEVENS.

Chairman Board of School Commissioners.

SUPERVISOR'S REPORT

To the Chairman of the Board of School Commissioners:

SIR,-- I beg to report as follows :--

ATTENDANCE.

The number of pupils registered during the school year ending July. 1901, was 1,182. This is a decrease of 43 as compared with last year.

Of this number the boys were 603 and the girls 579.

Seventy-two of these were under 5 years, 1,071 were between 5 and 15 years, and 39 over 15 years. These numbers for 1900 were 40, 1,142 and 43.

Forty-five pupils attended school less than 20 days during the school year, 118 attended from 20 to 50 days, 146 from 50 to 100 days, 291 from 100 to 150 days, 566 from 150 to 200 days, and 16 over 200 days.

The number of teaching days for the school year was 203.

The rectified total day's attendance for all the pupils during the school year was 154,639.5.

The figures for 1900 were 145,867, which gives an increase of 8772.5 as compared with last year.

That is, while the number of pupils registered decreased -3, the number of day's attendance increased $8772\frac{1}{2}$, proving that the regularity of attendance has considerably improved over that of last year.

And yet it is very evident that the irregularity of attendance is far too great, entailing loss upon the ratepayer and more serious loss upon the pupil, for the loss of one

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ALL & M. D. C. Strat

er zi tik e. P. day's attendance usually means the failure of next day's lessons. So much is this the case that teachers, as a rule, object to a holiday in the middle of the week's work, since it is very apt to spoil the work for the remainder.

According to provincial grading the attendance is tabulated as follows :

K. G	
I	222
JI	
III	
IV	
V	
VI	
VII	64
VIII	
IX	39

1182

HIGH SCHOOL.

The High school had a very successful year, perhaps all things considered, the most successful since its inception nine years ago. Here again the main cause was regularity of attendance, the percentage of this department reaching 85, the highest in the whole system. This, combined with steady, faithful work on the part of the pupils, and careful attention on the part of the teachers obtained the gratifying results that not only did they capture the highest percentage of Provincial High School certificates taken in any one year, but took them with the highest individual scores.

KINDERGARTEN.

The enrollment in this depart nent during the year was 92; the percentage of attendance 58.1. The work has been as usual well up in the front rank, and the interest shown by parents and others unflagging. This is best evinced by the visiting list. While the majority of departments can show but a meagre number of visitors, outside of the school officers, the Kindergarten can boast of about 120.

GRADUATES.

Miss Laura E. Murray, of Sussex, N. B. graduated in July and received her diploma from the hands of the Superintendant of education, Dr. Mackay.

Miss Sara Miner Hutt, Dartmouth received a certificate with *Honors*. Miss Hutt is now taking her second year course and is doing excellent work.

Miss Bessie Burnett, Sussex, N. B is also a student.

Miss Hamilton and her assistants are devoting a great deal of time and attention this year to distinct articulation and drawing; two very useful subjects, which are important as they lay a foundation for better work in the higher grades.

TEACHERS.

The staff numbers 21, the same as last year. Miss Harris, V. P. of Hawthorne school, resigned her position to be married.

Miss Florence Miller, of Dartmouth, formerly a pupil in the High school, was appointed to the vacancy.

Miss Elizabeth Kennedy was tranferred from Woodside to Hawthorne, Miss Miller taking her position.

The remaining teachers occupy the same position as last year and with good success.

All of which is respectfully submitted.

January 17, 1902.

G. J. MILLER, Supervisor.

STAFF OF TEACHERS.

December 31st, 1901.

the second se		
GREENVALE SCHOOL.		
G. J. Miller, (Principal and Supervisor)A }		\$1200
Miss S. Findlay, (Deputy Principal) C f	H. S.	450
" E. EllisB	8	450
" A. Mitchell D	5	360
" M McKenzsie	4	380
" G. Moody B	3	380
" B. Hume	2	400
"'E Hume (V. PC	1 .	420
" M. Hamilton	K. G.	450
New 2017년 1월 19일 - 1월 2017년 1월		
CENTRAL SCHOOL.	1000	
Miss B. Mackay (V.P)	7	420
" B. Thomas	6	380
" A. Thomas B	5	- 340
A. Thomas and the second		
PARK SCHOOL.		
Miss M. Currie (V. P.)	6	420
A J. ShuteC	4	400
A. PenderC	2 and 3	400
" E. Hennigar C	1	400
"HAWTHORNE SCHOOL.		100
	3 and 4	320
Miss E. KennedyA	1 and 2	400
", ", L. Allen	I and 2	100
NORTH SCHOOL.		
	3-4-5-6	360
Miss M. BellB	1 and 2	320
" E. MoseleyB	I and -	0.40
WOODSIDE SCHOOL.		
Miss F. MillerB	1 to 5	300
ALLOW A CHARTER CONTRACTOR		
STAIRS St. SCHOOL.	and and	
Mrs. L. LaidlawC	1 to 5	320
MIS. L. LAUIAW MALLAN MALLAN		

44

LIST OF LICENSES GRANTED 1901.

Auction.

Shand, Jas	10	
Clarke, Melvin S		
Coolin & Blakeney		
		530

Hackney.

Hunt, John	2	50	
Richards, Geo	2	50	
Richards, Thos	4	00	
Conrod, Jabez			
Myers, Mrs. Louisa			
		00	
		50	
Wambolt, R. L	3	50	
Lavers, W. G.		00	
		50 -	

Truck.

Bauld & Co., R	17	50	
Behan, Thos			
Lee, Daniel	8	50	
Barry, Andrew	2	50	
Aker, Miss E	2	50	
Williams S	1	25	
Barry, Richard	2	50	
MoDow, Stephen	2	50	
Dar 38, S. B	2	50	
Craig, Jas	2	50	

39 74

.46

Trac	lers.
------	-------

Hart, G	1	
Scriven & Sons, J. J	30	
Bigelow & Hood	30.	
Moir Son & Co	30	
Donovan, W. H	20	
Hancock, J. A	20	
Earle Co., Limited	15	
Isner, Edwd	15	
		171

Exhibition.

Harrington Comedy Co	2	50
German Medicine Co	8	50
Shoridan		
Hartry, P	25	Streets
Foster, W	25	Star a star Barg
Foster, W	-	70 50

Junk.

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DOG	Tax,	paid	for	Year	Ended	December	31,	1901,
1	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	4		12 3011				1 1 1 2 2

	the second s
NAME OF OWNER. TAX.	NAME OF OWNER. TAX
1899	Bowden, John 1
1899 DeYoung, D \$1	Barss, W. L 1
Ferguson, W. H 1	Beck, Chas 1
funn ante serie i roce —	Brandis Wm
\$20	Brough, Wm
1900.	Brennan, D 1
Bowser, J. T \$1	Bishon W. L P
DeYoung, D 1	Bowser, J. T 1
Foston, Sr., Geo 1	Coombs, W. G 1
Innes, Geo I	Coleman, J. B 1
Mutch, John 1	Cameron, Robt 1
Patterson, Alex 50	Chittick, Mrs. J 1
Richards, John 50	Campbell, F. M 2
and the second	Campbell, F. M 2 Colbert, Jas
£6.	Chapman, Geo 2
1901	Carter, Robt 1
Adams, Mrs. Geo \$1	Conrod, S. M 1
Allison, J. W 2	Conrod, Aubrey 1
Austen, P. G 1	Cox, John 1
Austen, H. E 2	Conrod, John E 1
Allen, Maynard 1	Coats. Wm 1
Allen, Jr, John 1	Creighton, T. G 1
Acker, Miss 1	Cole, Mrs 1
Austen, J. H 1	Durney, Hy 1
Black, S. H 1	Devan, Michael 1'
Baylis, Hy 1	Daley, John 1
Behan, Martin 1	Dunn, Arthur 1

47

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NAME OF OWNER. TAX.	NAME OF OWNER, TAX.
Drysdale, Mrs. Chas 1	Kane, Howard 1
Dumaresq, W 1	Keddy, N 1
Douglas, Jas 1	Landsburg, G. H 1
Day, John 1	Leet, Mrs Sarah 1
Devan, V 1	Logan, Mrs 1
Davis, Chas 1	Lavers, W. G 1
Dillman, Alton 1	Levy Sr, Wm 1
DeYoung D 1	Landsburg, Angus 1
Dunbrack, Jas I	Leahy, Mrs. Cath 1
Day, Walter 1	Leahy, Jas F 1
Elliot, Edward 1	Lynch, Mrs. I 1
Eagar, R. F 2	Leahy, Thos 1
Elliot, Alfd 1	Lynch, Chas 1
Elliot, John S 1	Meredith, Wm. J 1
Ferguson, W. H 1	Munro, Chas 1
Flinn, J. C 1	Moseley, Robt 1
Forbes, W. N 1	Milsom, Thos 1
Findlay, John 1	Morton, Robt 1
Findlay, Geo 1	Monoghan, Geo 1
Forbes, E. P 1	Murray, Dennis 1
Findlay, Saml 1	Mosher, Geo 1
Fraser, Donald 1	Miller, G. J 1
Goudge, Henry 1	Miller, Gordon 1
Gray, Jermiah 1	Mainer, M 1
Green, John 1	Mutch, John 1
Gray, Edwin 1	McKenzie, Miss M 1
Gow, Robt 1	McDonald, G 1
Garde, Edward 1	McDonald, Allan 1
Gammon, Wm 1	McDow, Robert 1
Griffin, John 1	McElmon, Robt 1
Griffin, Mrs. A 1	McKay, Mrs. I 1
Glendenning, Hy 1	McDow, Chas 1
Gates, Miss Edith 1	McLennan, Edward 1
Graham, Philip 1	McDow, Wm 1
Hefferman, John 1	McKenna, J. D 1
Huxtable, F 1	Neilson, Peter 1
Hutchinson Jr, Albert 1	Newman, C. L 1
Henley, 1saac 1	O'Hanley, Mrs. M 1
Hall, Harry 1	Otto, Geo 1
Herman, Eben 1	Owens, Richard 1
Harris, J. Arthur 1	Preeper, Thos 1
Hill Miss C 1	Pearce Sr, Wm 1
Humphrey, R. H 1	Power, Wm 1
Hunt, John 1	Prescott, Hedley 1
Johnston, Prescott 1	Pavley, E. J. H 1
Johnson, Jas 1	Presscott, Chas 1
Johnson, Percy 1	Power, Patrick 1
Keddy, Jas 1	Power, John 1
Keefe, John 1	Romans, Hy 1

NAME OF OWNER.	TAX.
NAME OF OWNER. Regan, John	1
Richards, Thos	1
Robinson, Mrs	
Richards, John	
Ring, Frank	
Romo, Harry	1
Roche, Isaac	1
Roche, Mrs. I	1
Staples, Geo	1
Shrum, Jas	1
Stewart, Mrs. Esther	
Shorten, Wm	1
Smith, Alonzo	1
Settle, J. T	1
Stewart, D	
Sawler, Percy	
Sawler, Owen	1
Smith, Harry B	1
Swaffer, Alfred	1
Sturgess, Edward	1
Smith, Sydney	1
Trueb, Jacob	
Townsend, W	
Trethewey, Chas	
Underwood, Rev. C	1

NAME OF OWNER.	TAX-
NAME OF OWNER. Veck, Geo	1
Vossnack, Mrs	1
Vanbuskirk, G. E	1
Walker, Edward	1
Whidden, W. C	1
Walsh, Miss M	1
Wilson, Hy	
Walker, Mrs. John	1
Walker, N	1
Wentzell, W J	1
Wilson, J. L	1
Webby, Edward	1
Webby, Jos. P	
Walker, Alpin	1
Wambolt, R. L	1
Walker, Alfred	1
Wisdom, Albert	I
Webber, Alex	1
Wallace, B	
Woods, Wm	1
Walker, H. R	
Young, Geo	1

\$197

AUDITOR'S REPORT.

60

DARTMOUTH, N. S., January 11, 1902.

To His Worship the Mayor and Councillors of the Town of Dartmouth.

GENTLEMEN :

We beg to hand you our final report for the year ended December 31st, 1901.

We report having audited all the books, vouchers and accounts of the Town Clerk and Treasurer, including the books, vouchers and accounts of the Board of School Commissioners of Dartmouth for the year ended December 31st; 1901.

We find all in order and correct.

The securities belonging to the Town were placed before us for our inspection, which we find agree with the details as set forth in account No. 4.

We hand you the accompanying duly certified statements, Nos. 1, 2, 3, 4 and 5, sho ving the different services of the town, together with statements (certified) for Ferry Interest and Expenses Tax Sale Fund.

We append herein memoranda of actual receipts and expenditure for the year January 1st, 1901 to December 31st, 1901 taken off statements Nos. 1, 2, 3 and 5.

No. 1, ORDINARY SERVICES OF THE TOWN.

	year 1901		\$29,629.53
Fxpanditure	for year 1901	••••••	. 29,819.56

No. 2, WATER MAINTENANCE.

Receipts for year	1901	
Expenditure for	year 1901	8,835.78

	NO.,5 WATER AND BEWER CONSTRUCTION.	
Receipts f	for year 1901	5,407.07
Expendito	ure for year 1901	1,880.22
No. 5.	STATEMENT OF THE BOARD OF SCHOOL COMMIS	SIONERS.
Receipts f	for year 1901\$	13,223.73
Expendit	ure for year 1901	13,114.93

Annexed is a list of the current liabilities of the Town and a statement of the Consolidated and Bonded Debts as shown by the ledger accounts and sundry documents placed

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in our hands for inspection.

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Herewith we hand you a list of vouchers for payments made during the year 1901.

All of which is respectfully submitted,

GEO. FOOT, W. CREIGHFON.

Auditors.

SCHOOL BANK.

Statement of cash deposited and withdrawn for year ended December 31, 1901, by pupils of the pupile schools :

Jan. 1, 1901. Balance	243.3	6
Dec. 31. 1901. Deposited during year	826.2	24
		\$ 1,069.60
Withdrawn	64.39	
Transferred to P. O. Savings Bank	729	
Interest on overdraft Balance :	51	
Special deposit)	
Cash 38	5.70	
	275.70	\$ 1,069.60.

It is a satisfaction to be able to report that there was an increase in the amount deposited this year over last year of \$185, and the amount transferred to the individual accounts of the depositors at the P. O. Savings Bank, shows an increase of \$172 over last year.

ALFRED ELLIOT. Treasurer.

Statement of Receipts and Expenditure of the Town of Dartmouth for the Year Ended Dec 31st, 1901.

RECEIPTS.

	TECHT IS.					
Assessme	ents-1898 \$		65			
	1899	199	74			
	1900	3668	42			
	1901	21072	54			
				S	24941	35
Poll Tax	1898	2	00			
	1899		00			
	1900	370				
	1901	1067				
				S	1452	48
Cabaal T	ax, Halifax-1899 \$	70	20			-
School 1	1900	53				τ.
		763				
	1901	105	"		887	17
Cabaal T	ax, O. D-1809	0	05	\$	991	11
School 1	ax, 0. D-10.9		95			
	1900	149				
	1901	256	95		110	
Dines				ş	413	
					86	
	es				360	
	Rent					42
					197	
Licenses-	-Auction\$	30				
	Exhibition	70	50			
	Traders	161				
	Truck	39	75			
	Hackney	31			- 2	
	Junk	14				
			-	\$	346	25
Tree Pla	nting					50
Poundage	9			4.7	5	50
Public Pi	roperty-Rent boat house site		50			•
	Halifax and Acadia Fire Ins.					
	Co.'s ins. for damage to En-	122.1				
	gine House by fire	75				
1.00			-		75	50
Lunatics	-For maintenance at Hospital for In-					
	sane				145	29
Interest	On overdraft at Bank, returned\$	7	04			
	On Special deposit	22	53			
	On overdue taxes	3	62			
	From school board	207	36			
			-	\$	240	55
						8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Contingent—List of electors	1.00	50 50			2	
Town Report	5	20				į.
From School Board Do		90	and the second			
From School Board Do	9	90	s	10	10	
			\$	17.	10	
Streets-For broken stone	36	86				
Halifax Land Imp. Co., for fencing Canal						
Street and costs	10	22				
J. Simmonds & Co		65				
o. omnorad commenter		0.9	s	47	79	
	_	_	0	41	10	
Poor - On affiliation orders	42	75				
From Trider, Do	3	200				
Board of Paupers	114					
		~.		189	20	
Fire Department-For old nose			1			
				13		
Liquor License Fund-Fines and costs				133	55	
Expenses Tax Sales				59	57	
Balance				3491	60	
			_		_	
			\$3	3121	13	

EXPENDITURE.

Balance		3301	.57	
Salaries-Stipendiary Magistrate and				
Recorder				
Stipendiary Magistrate	183 35			
Town Clerk and Treasurer	1050			
Assistant Do	160			5
Messenger				
Assessors				
Auditors.				
19 E		\$ 2309	58	
Public Property-Sundry repairs				
Repairs to Old Engin				
Shingling roof, etc.,				
Repairs to Engine H				
Architect, supervisin				
Strip of land, Pleasa				
Strip of land, Fleasa	at St 49	267	56	
	and the state of the	-01	00	
Liquor License Fund-Inspector's sale	ary 60			
M. Bowman, a	analysis and			
attendance a	t court 12 50			
. Legal expense	s 30			
		102	50	

Interest - On Consol. Debt. 12 mos. on \$10,000	400				
at 4 p.c On Consol. Debt. I2 mos. on \$7,000, at	400				
4 p. c	280				
On overdraft at bank	106	03			
	100		5	786	03
Lunatics-Maintenance at Hospital for Insane, 12 mos. to June 30, 1901			1	1135	1
Contingent-Electric Lighting Town Hall	16	90		1100	40
Stove Service, Town Hall		30			
Telephone	40	00			
Printing, advertising and stationery	253	85			
Pest Office box	1				
Regatta Committee, balance 1900	6	33			
Chairs for Hall		30			
Rent of Box, Royal Bank	8	23			
Election expenses	22				
Fuel, Town Hall	44	82			
Cab hire	11	75			
Rent of Reform Club Hall	10		1.1.1		
Cable to Lord Strathcona	8	75			
Morning Chronicle 2 years	10				
Atlantic Weekly (two years)	2				
Reception Canadian Contingent	20				
Queen's Memorial, draping Town					
Hall	20	50			
Red ensign	4	50			
Plan of Bathing Houses	10				
Revisors Electoral lists	40				
Revisors Jury Lists	30				
Firemen's Procession	20				
Legal Expenses re Hx. Breweries 652					
King v. Gilfoy 500	11	52			
Counsel fee re. Electric Lighting	20				
Fire Insurance Premiums, (three					
years)	. 44	40			
Cleaning and sundries	95	78			-
		-	\$	766	93
Schools			1	1069	
Lighting				1778	20
Town Plan				3	83
Reading Room			19.1	100	
Taxes Refunded				12	
Expenses Tax Sales				110	50
Pumps and Wells					75
Court Fees				11	04
Victoria Road-Land for widening	740				
Arbitrator's fees	25			-	
	-	-		765	
County Rates (old account)				530	

County Rates 1901				548	65	
Dartmouth Park				250		
Watering streets				300	35	
Streets-Superintendent's Salary	300					
Labor and stone	3388	49				
Hardware and castings	224		• •			
Lumber	223					
Repairs to stone breaker		62		1.1		
Rent of Canal property	200	0.5			-	
Blacksmith		75				
Dynamite, fuse, etc						
	102					
Engine oil, etc		41				1
Old rails for Upper Canal Bridge		61				
Rubber belt	- 31	83				
One half cost Engineer's Transit 50						
Duty on Do11						
Repairs to Do 41 75						
	102	74				
Cement	18	55				
On account contract drain Wyse Road	23	30				
Sundries	19	97				
		-		5220	71	
Public Health Medical officer's salary	- 80					
Advertising health notices re.						
smallpox	7	50				
			5	8 87	50	
Poor Maintenance at County Poor Farm to			,		00	
June 30, 1901	514	40				
Medical attendance and nursing	32	40				
	160		- 2			3
Board of paupers		0.7				
Fuel and supplies to poor	317	99				
Dispensary grant	60	-				
Burial expenses	12	50				
Board and expenses of infant at the Home						
of the Guardian Angel	42	75				
City of Halifaz, maintenance of woman and						
infant	44	14				
Board of boy committed to St. Patrick's						
· Home	55	16				
Board of 2 boys at Deaf & Dumb Institution	150					-
Medical Examiner for death certificates		80				
Sundries	1.00	94				
		-	\$	1408	73	
P' D D	150			1100		
Fire Department-Engineer's salary	150					
Fuel, waste, etc	105					
Electric Lighting	89	81				
Painting, decorating and re-				1000		
pairing engine and reels	48					
Hauling engine and reels	55					
Telephone	31					
salandar 🖍 ummannado, na merculo acentes destas de de la com						

			-	-	_	-
			-	\$ 3	3 121	13
	-			\$	1583	55
	Cleaning and sundries	17	50		1509	
	Fire insurance premiums (three years)	6	1			
	Electric lighting	27	53			
	Prisoner's meals	6	45	A., 1	20	
	Telephone	25				
1.04	Fuel	51	10 March 10			
	Clothing allowance	100		0.3	. 11	
	No. 3 do		82	11.	8.4.	1
2	No 2 do	450			1.1	
Police-	Chief of Police, salary	549	96		$ Z_{i}^{*} \geq \epsilon_{i}$	1
		<u></u>		\$	671	75
	Cleaning and sundries		18			2
	New culvert do	-	17	- 11		
	Painting at Engine House	25				2
	Grant to Axe and Ladder Co	' 20			a. h	21
	Repairs to electric lights		20 20 23			
	Fire insurance premiums (three	-			1	21
100	Fire Ladder	30)			
	Lanterns		2 92			
	Lantorna		0 0 0			

Examined and found correct.

W. CREIGHTON, Auditors.

No 2.

Water Maintenance Account, January 1st. to December 31st., 1901.

RECEIPTS.

January 1st, 1901, balance \$	66	56	
Sewer interest	724	80	
Water rates	7357	94	
Interest on Sinking Fund	951	17	
Interest accrued on bonds sold	45	48	
17			

\$ 9145 95

EXPENDITURE.

58

Interest on bonds	6679	36	
Interest on overdraft at bank		43	
"Salaries	1165		
-Cab hire	57		
- Labor	311	02	
- Plumbers's work	7	90	
- Material and sundries	27	14	
-Douglas & Co., rent	15		
-Wire cloth and screens at Pipe House	73	68	
-Advertising and Printing	3	25	
- W. & S. construction account, paid over for new			
work	400		
Balance	310	17	
	_		

\$ 9145 95

Examined and found correct.

GEO. FOOT, W. OREIGHTON, } Auditors.

No 3.

Water and Sewer Construction Account, January 1st., to December 31st., 1901.

RECEIPTS.

Bonds sold to Eastern Trust Co\$	5000	
Premium, 2 per cent	100	
Interest	13 52	
W. & S. connections	190 75	
Water Main. account for new work	400	
		\$5704 09

EXPENDITURE.

-Balance, January 1st, 1901	3770	59		
Drain pipe	322	59		
- Standpipe and manhole covers	112	09		
- C. I. water pipe, lead pipe, etc	547	85		
- Labor	667	05	9	
- Interest on overdraft at bank	103	76	1	
-Half cost Engineer's transit	50			
Freight on drain pipe and water pipe	76	88	۰.	
_ Balance	53	28		
		111		

1

\$ 5704 09

No. 4.

Sinking Fund Account, January 1st, to December 31st., 1901.

Sewer Frontage-Received to Dec. 31st, 1898		14578 04	
Received to Dec. 31st, 1899.		1297 28	
Received to Dec. 31st, 1900		1282 63	
Received to Dec. 31st, 1901		2148 97	
		Sec.	\$17306 92
the second s	16.65	and the second	
i		Non starting of	요즘은 사람과 것
Invested in bonds-County of Lunenburg	3000	No. of Lot.	2.0
Municipality of Lunen-	- Beire		a state of the
burg	500	11	
Town of Lunenburg	1000	14 - JUL -	
Town of Pictou	500	a starter	
TOWN OF FICTOR	000		212 3
defer the second second second second		5000	inst the /
Premium on bonds		35	
linvested in bonds-Town of Moncton	3000	A.C	
Town of Parrsboro	3000		
	1000 YO 1000 WOM	249	240 54
Town of Windsor	3000		
		9000	
Premium on bonds	- Danka	427 50	N. S. S. S.
Exchange		10	
Bonds redeemed and destroyed	800		
Donus reuceineu anu uestroyeu	1.57.15.5	1. 1. 2.	No.
Premium on do (11/2)	12		
design of the second second second second		812	
Balance, Union Bank Savings Department		4022 42	\$19306 92

No 5.

BOARD OF SCHOOL COMMISSIONERS.

Statement of Receipts and Ezpenditure from January 1st, to December 31, 1901.

EsT	MATES. RECEIPTS.		· · · · · · · · · · · · · · · · · · ·
25	Balance		25 78
-010	Half year ended Feb. 1901	1028 92	
41	Half year ended July 1901	1101 48	2130 40

	÷@10				
				11069.	•
11069	Town of Dartmouth-Amount of estimate			110 69	-
8	Interest on School Bank Fund	1.14		8 40	
0	For broken glass			2	'
20.	Duition fees			Ã	
	For sateen used in draping for Queen's				
					1
	Memorial Service				
	T. C. Allen & Co, error in bill			70	,
	Miss Hamilton for books ordered with				11
	Kindergarten supplies			• 2 43	\$
	141 State 1			Sec.	-
	EXPENDITURE.				
A State				1.2110.010.000.000	
24 643	· Charles and a second s			\$13249 51	1
9253	Salaries-Teachers	9211	11		
12	Substitutes	4	50	7. App (7.16)	
840	Janitors	826	50		
150	Truent Officers	149	88	18 Waters 4 23	
	1912 Aug. 4 (24 14)			10191 99)
240	Stationery			193 88	3
80	Interest overdraft at bank			54 52	1.
1134	Interest on bonds			1234 36	
125	Stove Service	15 10	10	37 40	
120	Beneire Consistent merk on building	282	95	01 40	'
	Repairs-Carpenter work on buildings		1000		
150	Painting	149			
60	Plaster and mason work		36		
100	General repairs	12	82		1
1000	A NAME OF TAXABLE AND A DESCRIPTION OF TAXABLE AND A DESCRIPTION OF TAXABLE AND A DESCRIPTION OF TAXABLE AND A	-	-	58 58	\$
168	Insurance premiums 3 years :			1. A. A.	
	Central		40	1.	
6 34		76		1	
4.4 2019	and the second	1.24.60		146 40)
50	Cleaning Indoor		93	- Cay at	
50	Outdoor	55	50		
*			-	89 43	5
850	Fuel			343 50)
60	Treasurer School Bank			60	
20	Water rates			20	
20	Printing and advertising		12	22 03	3
150	Contingent-Material and repairs. tel. sys-			141	
	tem	26	75	15 A 1911	
8.22	· · · · · · · · · · · · · · · · · · ·		95		
434	Towels and sateen		13	A 2 11	
			75	100 (Co. 100 (Co. 100))	
	Cab hire Rent of Council room for			the second states	1
		6			
	meeting		75		
16 W	New desks and K. G. chairs		70	and a the	
241	Hauling desks and chairs	11	10	and the	
1	Hauling ashes and stone for		in	1.1123	
	grading and filling well		46	en it alian	
1. A.	Framing pictures	7	90	Stating .	
		AL 1.		THE R LOUGH THE REAL PROPERTY OF	

6.4

111.93

Tuning K. G. plano	1 50	1.11
Straps and felt for brushes	2 45	
Shovelling snow	5 30	
Clay and crocks for clay	3 90	
Sundries	17 35	
Balance	11.4	

\$13 249 51

 $182 89 \\ 134 58$

Ferry Interest Account, December 31st 1901.

RECEIPTS.

January 1, 1901, Balance	 697	50
Dartmouth Ferry Commission	 7750	

EXPENDITURE.

Paid	coupons	 	 	 8087 50	
	Balance	 	 · · · · · ·	 360	
		- 3.4		an adai	

Union Bank, Interest on Deposit Receipt \$214,02 from Dec. 21, 1898

at 33%

Esson balance required to pay E. M. Walker amount of purchase lot

Jan. 1st. 1901. Balance

Nov. 5th, 1901. H. I Esson, for estate G.

Sept. 23rd, 1901.

Tax Sale Fund.

RECEIPTS.

25 82

4

December 31, 1901.

\$ 221 45

20 63

23	02		l
-		265	1

8.			10.00	Exi	PENDITU	RE			
Sept. 2	3rd, 1	901.	Jerh.	Nyforth,	paid :	sewer .	1.1.		1.20
			fre	ontage and	intere	est on	11.4		1000
100.00				property			49 8	50	
1000	1.1	-		t at 5% .			16	70	8 d. d. d.
									66 20
Nov.	5th, 1	901.	E. M.	Walker,	paid ar	nount			
		**		purchase			40	÷.,	

Less tax for 1901 2.80

Ten per cent additional

Balance.....

\$ 265 10

44 154 90

8447,50.

\$8447 .50

List of Vouchers of the Town of Dartmouth for the Year Ended December 31st,1901.

A. C. Cogwell, awa	ard for la	and Victor	ia Road	500	00
H. Watt	do	do		100	00
Thos. G. Stevens	do	do		40	00
A. G. Gates	do	do		100	00
Nova Scotia, Telej	phone C	0		12	50
Pay list, street				57	64
Dartmouth Gas, H	lectric I	light Co, 1	lighting	158	37
Pay list, streets				85	42
Sarah Coleman, b	oard of p	oor		5	00
E. Day,	do			6	50
Pay list, streets				67	42
Pay list, do .				53	31
Institution Deaf a	nd Dam	b, 2 pupils	1 year	150	00
Jas. Bowes & Son	, station	ery		8	00
Frank W. Russell	, legal ex	penses		15	00
Alex. Lloy, provis	ions for	poor		34	90
Waggoner Ladder	Co, fire	ladder		30	00
Pay list, streets				65	08
Town officers sala	ries			307	32
				8	75
				71	03
Town Auditors				100	00
Dartmouth Gas, H	Electric I	Light Co.,	lighting	153	73
Pay list, streets				82	26
Pay list do				89	56
Sarah Coleman, b	oard of r	1000		- 5	00
Mrs. Day.	do			6	51
Refund license fee	W. Gr	av)		10	00
				62	53
Town officers sale	ries			307	32
Salary License In	spector.			15	00
Halifax Coal Co				23	75
B. A. Weston, arl	bitrator's	fee		8	33
F. Scarfe	do			8	34
Alex. Hutchison	do			48	33
Pav lists. streets.				1	60
Sarah Coleman, b	oard of p	oor		5	00
				6	50
Mrs. Day				25	00
				10	26
				44	20
				30	00
	H. Watt Thos. G. Stevens A. G. Gates Nova Scotia, Telej Pay list, street Dartmouth Gas, F Pay hst, streets Sarah Coleman, b E. Day, Pay list, streets Pay list, do Institution Deaf a Jas. Bowes & Son Frank W. Russell Alex. Lloy, provis Waggoner Ladder Pay list, streets Town officers sala W. U. Tel. Co., ce Pay list, streets Town officers sala W. U. Tel. Co., ce Pay list, streets Dartmouth Gas, I Pay list, streets Sarah Coleman, b Mrs. Day, Refund license fee Pay list, streets Town officers sala Salary License In Halifax Coal Co B. A. Weston, arl F. Scarfe Alex. Hutchison Pay list, streets Sarah Coleman, b Mrs. Day Mrs. Day Contingent accoun G. A. Sterns, red	H. Watt do Thos. G. Stevens do A. G. Gates do Nova Scotia, Telephone C. Pay list, street	H. Watt do do Thos. G. Stevens do do A. G. Gates do do Nova Scotia, Telephone Co Pay list, street Dartmouth Gas, Electric Light Co, 1 Pay hst, streets Sarah Coleman, board of poor E. Day, do Pay list, streets Pay list, streets Tostitution Deaf and Dumb, 2 pupils Jas. Bowes & Son, stationery Frank W. Russell, legal expenses Alex. Lloy, provisions for poor Waggoner Ladder Co, fire ladder Pay list, streets Town officers salaries W. U. Tel. Co., cablegram Pay list, streets Town Auditors Dartmouth Gas, Electric Light Co., Pay list, streets Town Auditors Sarah Coleman, board of poor Mrs. Day, do Salary License Inspector Halifax Coal Co B. A. Weston, arbitrator's fee F. Scarfe do Alex. Hutchison do Sarah Coleman, board of poor Sarah Coleman, board of poor Salary License Inspector Halifax Coal Co B. A. Weston, arbitrator's fee F. Scarfe do Alex. Hutchison do Sarah Coleman, board of poor Mrs. Day do Sarah Coleman, board of poor Mrs. Day do Sarah Coleman, board of poor Mrs. Day do Sarah Coleman, board of poor Sarah Coleman, board of poor Mrs. Day do Mrs. Day do Sarah Coleman, board of poor Mrs. Day do Sarah Coleman, board of poor Sarah Coleman, board of poor Mrs. Day do Sarah Coleman, board of poor Sarah C	Thos. G. Stevens do do A. G. Gates do do Nova Scotia, Telephone Co	H. Watt do do 100 Thos. G. Stevens do 40 A. G. Gates do 100 Nova Scotia, Telephone Co 12 Pay list, street 57 Dartmouth Gas, Electric Light Co, lighting. 158 Sarah Coleman, board of poor 55 E. Day, do 66 Pay list, streets 67 Justitution Deaf and Dumb, 2 pupils 1 year 150 Jas. Bowes & Son, stationery 8 Frank W. Russell, legal expenses 15 Alex. Loy, provisions for poor 34 Waggoner Ladder Co, fire ladder 30 Pay list, streets 71 Town Auditors 8 Pay list, streets 71 Town Auditors 100 Dartmouth Gas, Electric Light Co., lighting 153 Pay list do 5 May 6 Refund lucense fee (W. Gray) 6 Pay list, streets 62 Town officers salaries 307 Sarah Coleman, board of poor 5 Mrs. Day, do

47	Atlantic Weekly, advertising etc	58	00
48	Dartmouth Gas, Electric Light Co., lighting	106	45
49	Assessors salaries	80	00
50	Jas. T. Settle' blacksmith work	15	78
51	J. B. Maclean, provisions for poor	8	00
54	D F Wasshalt Astains	9	75
56	Edward Warner, Hauling Engine \$6		-
		44	85
57	J. Forsyth, provisions for poor	5	00
58	Pay list, streets	46	56
59	Pay lists, streets	64	38
60	John Bowes, Stationery	18	00
61	Pay list, streets	68	48
62	Atlantic Weekly, stationery and printing	8	00
63	Town officers, salaries	834	47
64	Pay list, streets	80	49
65 t	o 66 Insurance	129	60
69	Pay list, streets	46	04
70	W-m. McNab, printing	81	00
71	School Board on account estimate	2767	00
72	Municipality of Halifax, old county rates		00
73	T. C. Allen & Co., stationery	9	88
74	Blackadar Bros., printing	29	50
75	Halifax Printing Co., printing		45
76	Nova Scotia Building Society, water power	100	00
78	Walter G. Lavers, driving	10	00
75	Subscription, Morning Chronicle	6	00
80	Dartmouth Gas, Electric Light Co	163	84
81	Mrs. W. H. Creen, driving	12	00
82	Wm. Norbury board of poor	6	00
83	Sarah Coleman, " Mrs. day "	5	00
84	Mrs. day "	6	50
85	ray list, streets	79	18
86	Home of Guardian Angel, support of poor	20	00
87	Pay lists, streets	92	10
88	Town officers' salaries	809	48
89	Pay list, streets	79	18
90	Pay list, streets		08
91	Dartmouth Electric Light Co., lighting	155	98
92	Intercolonial Ry., old rails	22	
93	" " freight		00
99	City of Halifax, Maintenance of Poor	. 44	14
100	Mrs. Day, board of poor	5	00
101	Municipality of Halifax County, maintenance of paupers	275	
106	Sarah Coleman, board of poor		00
109	Expenses re Brewery suit		52
110	H. H. Fuller & Co., belting		83
111	Regatta Committee, balance due them		88
112	Mrs. A. Munro, medical expenses poor		75
113	H. A. Benjamin & Sons, lumber		86
State of the second second	· · · · · · · · · · · · · · · · · · ·		

11

的现在分词 计算机的 计算法 的复数 化乙酸乙酸乙酸乙酸乙酸乙酸乙酸乙酸乙酸乙酸 化化化化

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114	Pay list, streets	117	78
115	Harrison & Co, one engineer transit	100	00
116	Pay list. streets		
117	Intercolonial Ry., freight.	9	00
118.	Pay list, streets		12
119	Town officers, salaries	* 334	48
120	Salary License Inspector.	15	00
121	Jas. Simmonds & Co, hardware		60
122	Consolidated debt interest		
123	Pay list, streets		
129	Nova Scotia Telephone Co		_
130	Edward Brown, cleaning	10	25
130			00
	Mrs. Day, board of poor		50
132	Sarah Coleman, board of poo:		00
133	Rent of shop for election		00
134	Dartmouth Electric Light Co., lighting	155	0.507
135	H. A. Benjamin & Son, lumber		13
139	Doctor Milsom	5	00
140	Grant to Axe & Ladder Co		00
141	Revisors of jury lists	30	00
142	Dartmouth Printing Co., printing	6	75
145	John E. Conrad, blacksmith work	5	01
146	Edward Warner, hauling, reels and fuel	14	75
147	Pay list, streets	138	1.2.2.0.2
I48	Pay list, streets	140	
149	Pay list, streets	167	
150	Pay list, streets	66	
151	E. H. McElmon, fuel		81
152	Town Officers salaries	334	1.21.21
153	L. Sterns & Son	18	
154	Pay List	86	10071
159	N. S. Building Society, rent	100	
160	E. Warner, hauling engine, &c		
163	Mrs. Day, board	50	
164	School Bcard		50
165			
	Halifax Coal Co., coal	64	1000
166	Austen Bros., dynamite, &c	78	100.00
167	Pay List	- 136	100 m
168	Electric Light Co.		
169	Pay List.	_147	
170	Contingent account	18	
172	E. Warner, coal	54	10.00
173	J. P. Dunn, stove service		07
174	Alex Lloy, groceries for poor	48	47
175	Sarah Coleman, board		00
176	Pay List	110	24
177	Pay List	131	61
178	Town Officers salaries	334	48
179	Pay List	83	56
180	Electric Light Co	156	14

•

可例题的

181	Pay List	10	1 90
182	Mrs. Day, board	11	2 50
184	Sarah Coleman hoard	1	5 00
185		5	5 00
186	G. A. Ormon, groceries for poor	15	5 00
187	Forsyth Jr., groceries "		7 00
198	B A Bishoo "		5 25
182			75
192	N. S. Telephone Co		2 50
193			00
195			00
193			
	Dartmouth Park Com. grant		00 0
198			00
199			00
200	Pay list	1.000	55
201		91	27
202	Town Officers salaries	292	81
233	Wm. McKenzie, License Inspector	15	00
204		7	50
205	T. C. Allen & Co., stationery	8	49
206	E. M. Bowes & Co., painting	23	00
207	A. & W. McKinley, stationey		00
208	S. B. Dares, lumber		46
209	T. Milsom M. D.		00
210			00
212	St. Patrick's Home maintenance	10.0	00
214	Geo. Heaman, spring		
215	Mosher, Short & Conrod, Lumber, etc		75
217	H. E. Gates, plan		92
218			00
219	John DeBay, account contract		30
222	Harrington & Fullerton, Counsel fee		00
_	Sarah Coleman, board		00
226	Pay list	20	19
227	Mrs. Lily Byers, nursing	20	00
231	Electric Light Co	159	02
232	Pay list	142	79
233	Edward Warner, watering streets	. 96	90
234	Pay list	108	58
235	Pay list	128	53
236	Hospital for Insane	1135	
238	J. Ritchie & Co	12	
237	Pay list	78	
239	J. Simmonds & Co	107	
240	Thos. Merson, lumber	26	
242	Edward Warner, hauling engine, etc	100	
243	Austin Bros., Dynamite, etc	100	
245	Jas Bowee & Sone printing	32	
246	Jas Bowes & Sons, printing	21	40
247	Halifax Coal Co., coal	175	12121
248	Hughes & Jennett. painting, etc	10	
100000	Sarah Coleman, board	5	
249	C. A. McLean, painter	7	80

250	F. C. Bauld, carpenter	112 11	L
252	F T. Mumford,	104 00)
255	N. S. Telephone Co	71 00)
256	Jas. Simmonds & Co hardware	14 85	5
261	Contingent account	12 58	3
262	School Board	2767 00)
263	Town Officers salaries	317 81	L
264	Electric Light Co	158 90)
265	Pay list	81 65	5
267	Pav list	92 16	3
266	W. & L. E. Gurley, repairs transit	41 75	5
268	Brookfield Bros., cement	18 55	5
269	Pay list.	100 28	3
270	E. W. Forbes, damage to fence	5 00)
272	Pay list	53 49	3
273	Town Officers salaries	367 81	i
274	F. C. Bauld, carpenter	81 81	
275	Electric Light Co	159 7	-
276	Pay list	27 1	
280	P. McKenna	6 00	
1	St. Patrick's Home, maintenance	10-10	
2	E. Warner, watering streets	16 8	74
4	Den list	16 58	
5	Pay list Thos. Merson, lumber, etc	8 2	
9 6	Thos. Merson, lumber, etc	13 2	
1000	E. H. McElmon, lumber, etc		1
7	E. Warver, hauling engine	22 00	₹.
8	N. E. Gates, supervising work	5 00	-
291	J. Simmonds & Co., hardware	28 00	-
2	S. B. Dares, lumber, etc	22 8	
5	Sarah Coleman, board	5 00	Τ.
6	Mrs. Day, board	5 00	
302	Contingent account	25 9	
3	License Inspector	7 0	
304	Pay list	10 5	7
5	Town Officers' salaries	207 4	
6	J. M. Weeks, printing	7 8	0
7	H. C. Walker, groceries	6 0	0
8	Forsyth, Jr, groceries	12 00	0
9	G. A. Orman, groceries	7 00	0
310	Interest	200 0	0
1	Halifax Dispenary	60 00	0
312	Maintenance of Poor Farm	238 04	4
3	Municipality of Halifax, County rates	548 63	5
4	Wm. McKenzie, License Insp. salary	15 00	0
5	Electric Light Co	166 69	9
6	John A. Beck, land	25 00	-
- 7	Sarah Coleman, board	5 00	۰.
24	John Lawler, chairs	6 30	
5	Royal Bank, rent	8 2	- C - C
6	F. W. Russell, legal expenses	15 00	
0	T. W. INUSSEI, legal expenses	10 00	1

31	M. Bowman, analyst	5	00
32	Thos. Notting, legal expenses	30	00
33	Alex. Lloy, groceries	16	50
34	Town Officers salaries	334	
35	School Board	2768	
37	Pay List	7	92
36	J. M. Weeks, printing	35	80
338	Interest	140	

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DARTMOUTH MUNICIPAL COURT.

BUSINESS FOR YEAR ENDED, DECEMBER, 31ST., 1901.

No. of writs issued and served by the town police constables in Dartmouth and in Dartmouth school section.

Summonses and Capias Summonses and capias' served by city (12) and county (33) constables on defendants	
residing in city and county of Halifax	45
No of writs issued (not served)	16
Total number issued	253
No. of executions served by the town police constables in Dartmouth and in Dart-	
mouth school section	74
Served by city (6) and county (10) con stables on defendants residing in city	
and county of Halifax	16

THE DARTMOUTH READING ROOM.

Im Account with E. L. Thorne, Treasurer.

1	To expenses cleaning yard	5		3	00			
	" Holland & Kuhn, blinds			8	85			
	" N. Russell & Co., stove pipe and repairs			6	00			
	" Halifax Coal Co., coal for 1900			51	91			
	" Edward Warner, coal for 1901			54	75			
	" Electric lamps				00			
	" Dartmouth Electric Light Co			40	89			
	" Mrs. Oland-Janitress' salary	52						
	" Evening Mail and other papers		27					
	" Cleaning rooms		15					
	" Sundries		39					
		1		67	01			
	" Atlantic Weekly Pub. Co., printing				75			
	" Magazines papers for 1902			100	50			
	9			_	-	\$	313	57
							_	-
1	By Balance in hand (Jan. 31, 1901)			35	76			
1	CONTRIBUTIONS ;—							
	Dartmouth Ropeworks Co	25						
	Mrs. Turner	20						
	E. L. Thorne	10						
	J. P. Mott & Co	10						
	Dr. A. H. Mackay	5						
	Miss. Gossip	1						
	H. S. Creighton	1						
	.	_		72				
1	Fown of Dartmouth			100				
1	Proceeds of sale of periodicals			27	30			
	Janitress, for old papers sold			2	10			
	Balance due Treasurer			76	41			1.1
	8				_	S	313	57

E. L. THORNE, Treasurer.

Examined and found correct,

Dartmouth, N. S., Jan. 31, 1902.

A. ELLIOT.

REPORT OF THE DARTMOUTH FERRY COMMISSION.

DARTMOTH, Jan. 2nd, 1902.

To the Ratepayers of the Town of Dartmonuth:

LADIES AND GENTLEMEN :- I submit herewith the accounts of the Ferry Commission for the year just closed, and ask for them your careful attention, notwithstanding the fact that your Board had to face another large increase in the price of coal the shortage amounted to only \$568 67 While this is much less than was expected, still it is very far from being satisfactory, the Ferry should be laying by at least \$3,000 a year for some years as a sinking boilers will shortly be required, fund, new new station houses and docks will take a large amount of money, and it does not seem fair that this Town should bond its debt for the whole of these improvements. If the price of coal is not materially reduced this year, or if the traffic does not largely increase it would seem to be only common business prudence to increase the rates to meet the additional expenditure. In this ferry Halifax County has one that is second to none, this Town has run all the risk and taken all the responsibility, and if the rates must be increased, the 4c. ticket should be raised to 5c. so that the increase may be borne largely by outsiders. In making the above remarks, I must not be considered as voicing any but my own opinions, I do not know what the members of the Board may think of them, but feel it is a matter which will have to be seriously considered by them in the not very distant future.

The boats have been kept in good repair and ran 1130 miles further than in the previous year. Few people stop to consider the work that these boats do in twelve months, and it is remarkable that they are laid off for repairs so seldom. The following are the distances run by each boat it is workty of note that the "Chebucto" traversed a distance equal to that across the Atlantic, ten times during the year.

"Chebucto"24,235	miles
"Dartmouth" 16,465	miles
"Halifax" 1 5,005	miles

Total 55,705 miles

Little progress has been made in the erection of station houses, no satisfactory agreement having yet been reached with the City of Halifax regarding the dock on the otherside, has retarded progress to a certain extent. Everyday, the need of double docks on both sides of the harbor is more apparent, and it is hoped that when you are in a position to erect a modern station house in Halifax, it can be placed between duplicate docks as is contemplated on this side.

I remain,

Your obedient servant, A. C. JOHNSTON,

Chairman.

Statement of Income and Expenditure for 1901.

EXPENDITURE.

Interest	6 7644	34	
Dartmouth Taxes	1928	75	12
Wages		47	
Expense general	2736	41	
Town of Dartmouth, water	300	00	
S. S. "Chebucto"		61	
SS. "Halifax"		68	1
SS. "Dartmouth"	4609	21	
Tenements		11	
Dartmouth Station house office	236	59	
Dartmouth docks and wharves	357	10	
Halifax Dock and Station houses		24	
Employees Liability Association	60	00.	
Accounts written off	39	38	
			10

6 49845 89

INCOME.

Transient Ferriages	34461	63
Commutations	11844	20
Rents	1454	60
Junk		20
Discounts		34
Excursions		25
Balance		67

\$ 49845 89

PRESCOTT JOHNSTON, Secretary.

Examined and found correct.

WALTER CREIGHTON, Auditors.

DETAILS OF EXPENSE ACCOUNT 1901.

Stock on hand January 1st	797	64	
Printing, Advertising, Book, Stationery, Tickets	244		
Oile Waste Decking Decent Stationery, Tickets	244	05	
Oils, Waste, Packing, Brooms, etc	644	85	
caint	11		
Electric Goods		49	
Telephone Rent			
Lumber Of the	64	00	
Lumber, Shingles	745	25	
Clothing for Crews	517	93	
Auditors and solicitors fees	300		
Dartmouth Electric Light Co			
Contingent second Light Co	216	_	
Contingent account	60	40	
Hard Coal for Station Houses	122	76	
Sundries, Iron, Hardware, etc	675	77	×
Bu Sundana Oil Olathia T		-	
By Sundries Oil, Clothing, Lumber, etc	862	30	
Stock on Hand December 31st	811	07	

\$ 2736 41

DETAILS OF EXPENDITURE STEAMER "HALIFAX," 1901.

Coal	2751	45	
Oils		69	
Insurance	50	00	
Electric Goods	1	06	
Inspector's Fees	35	04	
Repairs to Machinery and Material	401	99	
Hardware, Iron, &c	213	45	
		_	

66

5939 61

DETAILS OF EXPENDITURE STEAMER" DARTMOUTH," 1901

Coals	3233	85	Part Stores
Oils	103	63	and the starts
Insurance	50	00	
Electric Goods	16	97	
Inspector's Fees	32	88	
New Pilot Houses	200	47	
Repairs to Machinery & Material	731	14	
Hardware, Iron, etc	242	02	1. 1. 1.
			\$4610 96
By Recovered for Broken Glass			1 75
			\$4609 21

DETAILS OF EXPENDITURE STEAMER "CHEBUCTO," 1901.

Coal\$	4622	56		
Oils	230	80		
Paint, Painting	289	58		
Insurance	50	00		
Inspector's Fees	54	24		
Repairs and Materials for machinery	456	04		
Hardware, Iron, Sundries	236	39	1.2.1	
	-		8	

37

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DETAILS OF EXPENDITURE FOR DARTMOUTH DOCKS AND WHARVES, 1901.

Coal	75	31	 1001.	
Oils	38	68		
Insurance	15	50		
Lumber	30	18		
Repairs to scale	40	00		
water Rates	62	87		
Sundries, ballast, etc	141	38		
By dockage fees "Micmac" By Steel Plates Returned	$\frac{25}{21}$		\$ 403	92
		_	46	82
			357	10

DETAILS OF EXPENDITURE FOR HALIFAX DOCK AND STATION HOUSES.

Halifax Tramway Co., Electric Lighting	188	60
Dock rent	800	00
repairs to Dock and Materials	47	75
Insurance	11	00
Rent of Telephone	23	61
Sundries, etc.	35	30

\$1106 24

Balance Sheet, December 31, 1901.

LIABILITIES.

Overdraft, Union Bank\$	928	06		
Less Cash on Hand	28	21		
	_		\$ 899	85
Debentures			180000	00
Wages due			1024	50
Accounts due			1471	23
. Surplus of assets over liabilities			23113	49
				-
			\$206509	07
				-

ASSETS.

Real and Personal property		201288		÷
On hand Insurance Fund Building Society		525	00	
shares, Dec, 31, 1900	1995 07			
Paid in 1901				
Interest Accrued	108 51	9011	00	
Union Bank Special Deposit		3011 640		
Rents Due by Tenants		142		
Clothing Account Due by Employees.		88		
Stock General Supplies		811		

\$206509 07

PRESCOTT JOHNSTON, Secretary.

Examined and found correct. (Sgd.) WALTER CREIGHTON. (Sgd.) GEO. G. DUSTAN.

AUDITORS' REPORT.

DARTMOUTH, January 9, 1902.

To the Dartmouth Ferry Commission :

GENTLEMEN,—We hereby certify that we have made a complete and careful examination of the books and accounts kept by your secretary up to and including 31st December, 1901, and have to report as follows:

The books and accounts for the past year have been found correct and satisfactory. We find a slight discrepancy in the number of tickets in the hands of the Dartmouth ticket office.

The stock of tickets in the hands of the secretary we find correct.

The income derived from ferriages during the past year is as follows:

Transient 34			
Commutations	844	20	-
- 40	5 305	83	
Against for the year 1900 45	025	36	
Increase I	280	47	

Herewith we submit a statement of expenditure, income and a balance sheet shewing the assests and liabilities on December 31st, 1901.

(Sgd).	W. CREIGHTON.	1
(Sgd).	GEO. G. DUSTAN, C. A.	
,	Auditore	

Dartmouth, 9th January 1902.