

### THE WEATHER

Toronto May 8.—Pressure is highest over the Lower Lake region and a pronounced depression covers the central and northwest states. The weather has been showery today in Eastern Quebec and the Maritime Provinces, also in Saskatchewan and Manitoba; elsewhere the weather has been fair.

St. John	40	45
Prince Rupert	32	43
Victoria	24	33
Vancouver	34	52
Kamloops	24	44
Calgary	62	62
Edmonton	32	58
Battleford	49	74
Prince Albert	48	74
Medicine Hat	38	54
Moose Jaw	49	59
Saskatoon	42	58
Regina	48	55
Winnipeg	49	56
Port Arthur	40	56
Ferry Sound	34	62
White River	28	66
London	33	63
Toronto	40	68
Kingston	40	66
Ottawa	40	66
Montreal	44	62
Quebec	42	62
Halifax	42	59

Forecast  
Maritime—Fresh to strong northwest to west winds, clearing; not much change in temperature.  
Northern New England—Fair Tuesday and Wednesday, not much change in temperature, fresh north and north-east winds.

### AROUND THE CITY

#### STOWAWAY ARRESTED

When the steamer Western Plains arrived in port on Sunday, she had on board a man who had stowed away at Portland, Me. The man was given in charge by the captain yesterday.

#### APPLICATIONS FOR WORK

Commissioner Frink reports that he is receiving many applications for work these days, almost as many as during the winter season, thus showing that there was still need for emergency employment jobs.

#### DESERVED PROMOTION

Eric Lavelle, teller at the head office of the Bank of Montreal in this city, is leaving today for Wolville, N. B., to take up the position of accountant at that branch. His friends are congratulating him on the well deserved promotion.

#### TRAVELING LEAK

A blow-out at the base of a sap in a dwelling on Adelaide street caused the water to flow a distance of 150 feet, and under two hoses, before finally coming to the surface. The water department were called out to repair the damage Saturday night.

#### LEFT FOR TORONTO

Rev. David Hutchinson left last evening for Toronto to attend the semi-annual meeting of the Canadian Baptist Foreign Mission Board. From Toronto he will go to visit his son William and later to New York to visit his daughter, Miss Enid, who is a student at the Mount Sinai Hospital.

#### MEET IN FREDERICTON

The government will meet at Fredericton some time next week. The regular meeting was scheduled to be held in St. John this week, but a postponement has been ordered, and the capital set as the place of meeting. Premier Foster is expected to arrive home from Ottawa today.

#### THIRTY BEER LICENSES

Thirty beer licenses for the city and ten for the county have been issued up to the present time, from the offices of the Chief Liquor Inspector. One hundred and forty-six dog licenses have been granted to date, these licenses being issued by John A. Brooks, Mayor's clerk.

#### STEALING RAINCOATS

Two juveniles were arrested yesterday afternoon on Waterloo street, by Detective Donahue, on the charge of stealing two raincoats from a smart camp, belonging to Horace A. Porter, and situated on his property on Pandock street. The boys will appear before sitting Magistrate Horgan in the police court this morning.

#### "MAIDS OF TRACADIE"

About three hundred people attended the second performance of the "Maids of Tracadie," a musical comedy presented by the employees of the N. B. Telephone Company, in the company's building on Prince William street, last evening. The first performance was given on Friday night and made a great hit, and this success was rivaled last evening.

#### DAMAGE BY LIGHTNING

A fire-strike of a section of no man's land, is to be seen on the Millidgeville Road, where a bolt of lightning struck Sunday night's slight thunder storm, struck a large boulder, split it in pieces and caused an excavation some three feet deep and four feet wide. A tree nearby was also shattered by the bolt, and it is thought probable the lightning glanced from the tree to the rock. The incident occurred near the lime kiln road.

#### RUMMAGE SALE

A satisfactory sum to be devoted towards the national memorial to the Canadian nurses who lost their lives while serving in the Great War, was realized by the St. John branch of the Graduate Nurses Association of Canada, through a rummage sale held under their auspices in the Y. W. C. A. recreation center, King street East yesterday afternoon. The proceeds of the year had been \$228.99 and expenditures \$125.34, leaving a balance on hand of \$103.76.

#### THREE ARRESTS

John P. Ryan was arrested last evening on a warrant charging assault. Two juveniles, aged twelve and thirteen respectively, were arrested for the theft of a bicycle and some money.

### Engineers Hold Annual Meeting

#### Fine Address on Recent Developments in Concrete by Col. Boyden—Election of Officers Held.

The annual meeting of the St. John Branch of the Engineering Institute of Canada, held last evening at the Clifton House, where a banquet was served at 7.30, followed by a business session, was one of the most successful gatherings ever held by the branch. The address of the evening, "Recent Developments in Concrete," by Lieut.-Col. H. C. Boyden, was one of the most interesting and instructive ever given before the members and the reports of the past year were most encouraging.

F. P. Vaughan, chairman of the branch, was in the chair, and after the good things that had been satisfactorily disposed of he acted as toastmaster.

The toast to the King was honored in the usual manner, after which the chairman proposed a toast to the prosperity of the city of St. John, its mayor and commissioners, and every success to finding a solution to some of the problems now facing the city. He read a letter of regret from the Mayor at not being able to be present, and called on W. F. Burditt, president of the Board of Trade to respond to the toast.

Mr. Burditt in his reply dealt with the physical features of the city, pointing out the benefits of town planning. He said we had here an opportunity to make one of the most beautiful cities on the continent. If the right steps were taken, and he advocated the making provision for the days to come when St. John would boast a population of half a million or more.

The next toast was to the "Engineering Profession." This was responded to by C. C. Kirby, who spoke of the benefits of organization in building up what he termed the soul of engineering and making it of use to the community at large.

The chairman then called on Lt.-Col. Boyden to give his talk on "Recent Developments in Concrete." The speaker, who is one of the staff of the Portland Cement Association, said he hoped to tell them some things that were new, and give them some ideas that would assist them in their profession. There were certain fixed laws which must be followed if good concrete was to be obtained and it was for the purpose of finding out these laws the Association was conducting the experiments in its laboratory at Chicago. Contrary to the usual conception, it was not something that was done to the cement, sand, stone and water, which made concrete, for it had been definitely established that when these were chosen all the concrete making ability possible had been gotten for the builder. It was the proper mixing and proportioning of these materials that made good concrete. The strength and plasticity of the finished product depended entirely on these factors.

Eight years ago the Portland Cement Association had opened a laboratory and placed Prof. Duff Abrams in charge. He had worked for five years before he had made a single report and in that time had established certain definite facts, so that it was now possible to buy concrete as a finished product if it was so desired.

It had been conclusively proved that cement, aggregate and water combined in the proper proportions would give a concrete of a certain strength and in either the cement or the water used weakened the concrete. It was possible to make good concrete with comparatively little water, and it was equally possible to make it with lots of water but the latter was very expensive as it required more cement. Dealing with the aggregate he said that it had been proven that round sand was better than sharp sand as it would lie closer together and require less water. It must be clean as even ten per cent of vegetable matter decreased the strength of the concrete. Fine sand was not as good as coarse as it required more cement. It had also been demonstrated that Barrock was not necessary for good concrete.

Water was equally important as cement in making of concrete and the quantity should be specified in the same way, one cubic foot of water to one cubic foot of cement, having been found to be the correct ratio.

The materials should be mixed for at least one minute, after all the ingredients, including the water, had been put in the mixer and it did not make any difference whether the mix or was made ten or twenty-five revolutions in the time occupied in mixing.

In order to have good concrete it was necessary to have it hardened properly and it should be kept wet for at least twenty-one days, as this more than doubled the compressive strength.

After the talk a number of slides illustrating the lectures were thrown on the screen and explained by Colonel Boyden.

A discussion participated in by several of those present followed the lecture.

At the close a hearty vote of thanks was extended to Col. Boyden for his illuminating address on this important subject.

The business session followed at which reports were received and officers elected.

The secretary reported 66 members in good standing, with 3 applications waiting for ballots. The receipts for the year had been \$228.99 and expenditures \$125.34, leaving a balance on hand of \$103.76.

Reports were received from the publicity committee, the employment committee and the papers committee.

F. P. Vaughan, retiring chairman, thanked the members for the hearty co-operation extended to him during the year and besought for his successor a continuance of the same. He also expressed his thanks to the press for the very full reports of the meetings they had published.

The elections resulted as follows: A. G. Tapley, A.M.I.C.E., chairman; H. F. Bennett, A.M.E.I.C., secretary; J. G. Goodspeed, M.E.I.C.; N. F. Nutter, A.M.E.I.C.; C. C. Kirby, M.E.I.C.; F. P. Vaughan, M.E.I.C.; and G. H. Waring, M.E.I.C.; members of the executive.

The newly elected chairman thanked the members for the honor done

### Amalgamation of The Orphanages

#### Matter Discussed at Annual Meeting of N. B. Protestant Orphans Home—Reports Received.

At the annual meeting of the New Brunswick Protestant Orphans Home held yesterday afternoon in the Board of Trade rooms, the matter of amalgamation with the Provincial Memorial Home was discussed, and a committee appointed to again take up the matter with the directors of the Wright street institution. The reports submitted showed that the past year had been a good one from every point of view, and the treasurer was able to report a very substantial balance carried forward from the last year.

C. G. Clark, president, was in the chair, and after the opening exercises, led by Rev. H. A. Cody, called on the secretary for the minutes of the last annual meeting.

Rev. H. A. Cody, who had to leave early, desired to present a matter for action by the meeting. He reported that a donation of \$100 had been received from William Murphy, of Moncton, who had attended a service at St. James' church and been much impressed by the orphans worshipping there. Mr. Cody explained that both the children from the Wright and Protestant Orphanages attended his services and he was not sure whether it was the intention of the donor to divide the gift between them, or have it all go to the Protestant Orphans Home. It was decided to write and ascertain the wishes of Mr. Murphy in the matter.

The address of the president was then read by Mr. Clark. During the year the both homes had been almost entirely free from disease. Five infants had died at the West Side home. He expressed his thanks to Dr. Kenney, Dr. Bentley, Dr. Sanctorius, Dr. Chipman, for services rendered in the home, and his appreciation of the work of Miss Frost and Miss Daves, for their faithful work. He referred to the amount received from the Baptists and that the Presbyterians and Anglicans had decided to take an offering each year in their churches for the Home. A reference was made to the expected new home, and progress was reported in this connection. During the year he had visited the Wright street home 40 times and the West Side home 137 times.

The report was received and ordered printed in the minutes.

Judge J. R. Armstrong brought up the matter of amalgamation with the Wright street home, and after some considerable discussion, in the course of which the belief was expressed that this desirable and desirable proposition to pass, it was moved by Rev. R. A. Armstrong and seconded by Judge Armstrong, that a committee composed of D. C. Clark, Judge Frost and J. R. Armstrong, be appointed to take up this matter again with the directors of the Wright street institution, and complete the arrangements for a union of the two homes.

The treasurer reported a balance of \$17,918 received during the year. Included in this amount was \$7,500 from the fair; \$2,000 from the Orange Grand Lodge; \$755 from the Knights of Pythias; \$688 from the West Side fair; \$1,439.39 from church collections—of this over \$1,200 was from the Baptist churches of the province; \$2,550 from interest; \$42 from ground rent; and \$531 for children's support.

The total expenditure at the British street home was: Maintenance \$4,273; fuel \$9,099; taxes \$89; repairs etc. \$848; insurance \$2,431; West Side home, maintenance \$702; fuel \$2,889; taxes \$427; rent \$300; repairs \$708; salaries \$4,265.

Last year there had been carried forward a balance of \$441. This year he was able to report a balance of \$5,280 carried forward. During the year there had been \$10,000 added to the investment account and this fund now amounted to over \$75,000. The sum spent for advertising and printing for year was \$500.

David Hipwell pointed out that but for the fair there would have been a deficit last year instead of a balance carried forward. On motion the report was received and referred to the auditors.

On motion of D. Hipwell, Messrs. J. A. Likely and W. S. Fisher were elected honorary directors.

The election of directors resulted as follows: D. C. Clark, H. C. Rankin, R. G. Maceo, J. E. Artburn, Judge Forbes, W. H. Golding, F. A. Kinross, H. Hestabrook, C. H. Peters, L. P. D. Tilly, J. King, Kelly, William M. Campbell, Mrs. J. E. Second, Mrs. F. W. Murray, Mrs. E. C. Cowan, Mrs. F. R. Taylor, Miss G. G. MacNeil, Mrs. D. McLellan, Mrs. Robert Wills, Mrs. H. N. Staddon, Mrs. F. J. Harding, Miss M. S. Smith, Mrs. W. C. Allan, Miss V. MacLaren, Mrs. H. W. Robertson.

A vote of thanks to the Board of Trade for their kindness in placing the room at their disposal for the meeting was passed.

On motion of C. C. Kirby, seconded by H. E. Bennett, a hearty vote of thanks was extended to F. P. Vaughan.

### School Trustees' Regular Meeting

#### Proposed Issuing of Debentures for New West End School Chief Subject—Other Business.

The proposed issuing of debentures to the amount of two hundred and thirty thousand dollars, to cover the cost of the erection of a new school on the West Side to succeed the present Albert school, formed the chief subject of discussion at the regular monthly meeting of the Board of School Trustees held last evening.

The chairman, the Hon. R. A. McKeown, presided, and it was decided to sound the attitude of the city council towards the new issue of debentures, before requesting the sanction of the governor-in-council for the issue. Considerable discussion also took place as to the payment of property owners whose land had been expropriated for the site of the new school. Acting on the advice of the chairman it was decided to allow the trustees to request the city council to issue debentures to the amount of \$250,000 had been settled. It was further decided to send the secretary, A. Gordon Leavitt, to Fredericton, to wait upon the governor-in-council and supply them with whatever information they might desire, when the government's permission was finally requested for the issuing of the debentures.

The trustees present were, the chairman, Hon. R. A. McKeown, Mrs. Richard O'Brien, Mrs. E. R. Taylor, Mr. Colby Smith, Dr. H. E. Bridges, superintendent of schools, E. R. W. Ingraham, Allan McIntyre, Geo. E. Day, H. R. Green, J. P. D. Lewin, and the secretary, Gordon A. Leavitt.

The minutes of the last regular meeting were allowed to stand as read as were the minutes of a special meeting. The minutes of this meeting showed that an issue of debentures to the amount of \$250,000 had been authorized, to cover an estimate on the new school building for the West Side at \$185,000 site of \$15,975, and incidentally for the balance of the amount. That the expenditure of \$150 for disinfectants for several of the schools had been approved, and also an application from Miss Robinson, the board's music teacher, requesting half pay from January 1st to April 30, while taking a music course at McGill, provided Miss Robinson entered into a contract with the board for one year's services.

Applications for positions on the teaching staff were received from Miss Richardson, Miss Mary Adams, Campbellton; R. Marrow, Campbellton; Station; E. I. McLean, Campbellton; H. H. Stewart, Sunnybrae; Esther McFarlane, Chatham; G. M. Hayes, Hopewell Cape; A. C. Tinsley, St. John. The applications were placed on file.

Other communications included letters of thanks for leave of absence granted were received from Miss Gertrude E. Lawlor, Miss Elizabeth McInerney.

A letter for the board's appreciation of her deceased husband's services as principal of the Albert school and the continuation of his salary to the end of the school term, was received from Mrs. Wm. Diezold. A letter tendering her resignation was received from Miss Helen Hinman.

Mrs. Walter Lewis, janitress of the Newman street school, tendered her application for a similar position at the Newman street school, and the board to supply all material.

Miss Katherine C. MacNeil wrote of the board's two properties on Richmond street in the rear of the Centennial school in consideration of \$2,500, or their rental at \$75 per annum for ten years.

Trustee Green stated that he and Trustee Lewin had inspected the property and did not think they were worth the price asked. The letter was filed.

An architect's certificate was received from A. Neil Brodie, passing the heating installation placed in the Centennial School, and recommending the payment of \$500, the balance remaining on the \$7,000 charged for the work. It was moved that the amount be paid.

Trustee Bridges stated that the heating of the building had been very satisfactory during the past winter, that 25 tons of coal had been saved, and that pressure of heat was maintained without the need of extra heating purposes where sixteen pounds of steam was necessary before.

An application for the payment of \$100 for professional services rendered in the building of the Lorne school was made by A. Neil Brodie, architect. Mr. Brodie stated he had already been paid \$2,500, and requested no further payments until the completion of the building. It was decided that his request be granted.

In answer to the chairman, it was stated that Mr. Brodie's fees amounted to 4 per cent of the total cost of the building, \$147,000.

A similar request for \$384.50 professional services rendered in drawing plans for the new heating system in the Centennial school, was also ordered paid Mr. Brodie.

A letter was received from K. A. Wilson, stating that in consequence of the erection of the Lorne school, surface water was being backed up on the property of several of his clients and requesting that the board contemplated taking to remedy the matter.

Trustee Day said a similar complaint had arisen after the building of the King George school, and that the board had been advised that they were under no liability. It was thereupon moved that the board assume no responsibility in the matter and Mr. Wilson was advised to that effect.

A letter was received from the Commission Clerk, acknowledging the Commission's receipt of a letter from the board advising them of their intention to apply to the Governor-in-Council for permission to issue debentures to the amount of \$250,000 to be expended on the erection of a new school in the West End.

Considerable discussion ensued as to the City Council's attitude towards the issuing of further debentures by the board. It was explained that in 1921, the council had refused to sanction the issuing of debentures for \$500,000 to cover the cost of two new schools, but had agreed to an amount sufficient for one building, and had given the board to understand that

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## RADIO EQUIPMENT

The Secretary of the Commercial Club (with which is affiliated the Radio Club of New Brunswick) is now prepared to accept orders for and to make deliveries of Radio Receiving Sets and parts. As the demand for all forms of Radio Apparatus greatly exceeds the production it is advisable that those desiring to secure receiving equipment should write immediately for particulars.

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### PERSONALS

Dr. Clarence Webster of Shediac is registered at the Royal.

R. F. Hartley of Woodstock arrived in the city yesterday and registered at the Dufrin.

L. C. MacNutt of Fredericton was in the city yesterday and was registered at the Victoria.

Chief Liquor Inspector J. B. Hawthorne of Fredericton was in the city yesterday.

E. Connolly of Newcastle is registered at the Dufrin.

George B. Jones M. P. was in the city yesterday enroute to Ottawa.

Mrs. Hartley C. Vanwart leaves this morning for Wolville, N. B., to be present at a recital to be given in the Wolville Baptist church on Thursday evening by her daughter, Alice, who is finishing her course in Dramatic Art at Acadia College.

Messrs. Green and Davidson are opening a repair garage at 50 Cliff St.

At a meeting of the electors, supporting the provincial government, in Beauséjour, which was held last evening at the home of John W. Long, Lancaster Heights, delegates were selected for the coming convention. The meeting was largely attended, and the delegates were: Daniel Asher, with Reginald Bonnell as substitute.

South Bay's delegate will be A. Anderson, with W. Smith as substitute.

BROTHERS TO SERVE TIME.

Sheriff Foster of Woodstock, arrived in the city last evening with the two Treacartin boys who were recently convicted of theft in Carleton Co. The two prisoners were lodged in the central police station for the night, and this morning the younger, Miles, aged 13, will be taken to the Boys' Industrial Home, while his older brother, Donald, aged 22, will be taken on to the penitentiary in Dorchester.

Fairville and Milford

At the Fairville meeting, John T. O'Brien was elected chairman for the campaign, and William Pink, secretary. The following delegates to the convention were chosen: F. L. O'Brien, H. B. Tipples, A. Carton, J. Mackinnon, F. V. Ham, Thomas Conway and J. Davidson. The substitutes are D. Cr