

Soil Conservation And Related Problems

Excerpts from a Report by the Prince Edward Island Branch of the Agricultural Institute of Canada.

The surface relief of the Island, generally, is that of a flat to moderately undulating plain consisting of smooth slopes with the change in gradient varying from 1 per cent to 25 per cent. Usually the undulations are long, low and wide, but, in some localities, they assume the character of long ridges. The elevation of a large part of the Province does not exceed 150 feet above sea level. There are two sections in which the elevations rise to 500 feet above sea level and give a low hill type of topography.

The larger section extends across the middle of the Province from near DeSable and Argyle Bay on the north, and from the Queens-Prince County boundary on the west to a line running north and south through New Glasgow and Clyde River on the east. The smaller area is located in the Culloden-Caledonia section of Queens and Kings Counties. The valleys in these more rugged areas extend diagonally across the terrain, following the strike of the rock formations.

Climate

The climate of Prince Edward Island is not as mild as might be expected. The cold Labrador current of the North Atlantic and the cold winds which sweep down from the interior of Northern Quebec cause a relatively cold winter and a late spring. The summers

are tempered by marine conditions and temperatures exceeding 85° are not common.

Unfortunately, extensive meteorological data, covering a long period, have not been recorded in any part of the Province except in the Charlottetown district. The average wind velocity, temperatures and precipitation given herein are, therefore, based on the records compiled for the area.

Winds of gale force are not uncommon and may occur in any month of the year. The average monthly wind velocity ranges from 8 to 15 miles per hour, the higher monthly averages being recorded during the spring, fall and winter months. The prevailing winds are from the west and northwest in winter, from the north in April, from the southeast in May and from the south and south-west during the summer and fall months.

The 43 year average frost-free period is 153 days, and the 43 year average monthly mean temperatures range from 17.40 in February to 66.3° in July. The highest daily temperature ever recorded was 98° in August, 1935, and the lowest—23°, January 15, 1923. It should be noted that the rainfall during the critical months of May, June and August shows great variation; that the total annual precipitation may vary from 32.03 inches to 54.56 inches; that the annual rainfall may vary from 23.16 inches to 40.22 inches.

Finals with Halifax which will be completed in Campbellton tonight.

Friday afternoon in the Auditorium the College bandminion finals got underway with Jean Tweedy and Lloyd Heffel winning the mixed doubles, Margaret Beagan and Barbara Stewart the ladies' doubles, and Norris Mizuno and L. Heffel the men's doubles. On Monday afternoon the men's singles will be held to complete the tournament.

Although the Welshmen defeated the Nomads 51-47 last Wednesday night in the auditorium, the Nomads won the two-game total points series, thus advancing to the City Basketball League finals. Sparked by Red MacFadyen with 21 points and Mark Lader with 17, the College team couldn't overcome the deficit of their first game which the Nomads won 44-36.

The University Years will complete their final exams on May 13 with the remainder of the College writing their finals from May 12-18. The con dance will be held at the College on May 26 and the closing exercises on May 28.

The first all-talking picture, "Lights of New York," was shown in New York City in 1928.

CITY AND DISTRICT

ROY'S TAXI—Dial 6560—6560.

COOK'S for Perfect Pictures.

CRASWELL for Better Photographs.

JIMMY'S TAXI — Dial 7378 7370 or 5252.

KEROSENE, Electric and Propane Gas, Refrigerators, Bryenton and MacKay.

"YOUR DOLLAR BUYS MORE— at the HUGHES DRUG STORE.

VISIT HI-STYLE MILLINERY, 163½ Great George Street. Every style Hi-style.

"WE TREAT THE SICK WELL," Giggie's Pharmacy, next Stewart's Bakery.

ROBERT HARRIS NIGHT at the Art Gallery tomorrow. Public invited.

OUR R. O. P. Sired lay and pay chicks are best by test. Co-op Hatchery, Phone 9412.

ARTS SOCIETY MEMBERS, picture hanging 7.30 tonight, at Gallery.

RAISE ROASTERS and capons to 10 lbs. in six months, that's the kind to buy. Co-op Hatchery, Phone 9412.

THE FRUIT CAKE LOTTERY by Mermad Women's Institute was won by Mrs. James Munn, Mermad.

ORDER QUICK FOR SPECIAL Cross Golden neck pullet chicks, limited quantity each week. Co-op Hatchery, Phone 9412.

THE ANNUAL meeting of the Charlottetown Liberal Women's Club, Tuesday, April 13th, 3 p.m. Canadian Legion.

IF YOU are deaf or hard of hearing you are invited to attend a meeting in the Canadian Legion rooms on Monday, April 12th, at 8 p.m. for the purpose of forming an organization.

OUTSTANDING PERFORMERS—Estelle and Marie Wilson, Alberry Plains, vocal duet, Shirley Marleen Raynor, North St. Eleanor, age 11 vocal solo, Carol Anne MacCormack, Souris, age 11, piano selection, also others. P. E. I. All Star Cavalcade, P. W. C. Auditorium, April 22nd, 8 p.m.

ENGAGEMENT—Mr. and Mrs. Harry S. MacPherson, 192 Kent Street, Charlottetown, announce the engagement of their daughter Lily Alice to John Augustin of Steirmark, Austria, son of Mrs. Augustin and the late Johann Augustin. Marriage to take place in St. Peter's Cathedral in May.

DEBATE AT MT. STEWART—A fine debate was held before a capacity house at St. John's United Church Hall, Mount Stewart, April 7 under the auspices of the Y. P. U. It was resolved that City life has more advantages for young people than country life. Leaders of the pro were Dorothy Coffin, Douglas Byers and Glen-

Islanders Experimenting In Florida



Shown above is a scene at the ranch of Lawrence Becker, Fort Pierce, Florida, where Mr. Leslie Simmons, Summerside, and Mr. Rupert Garrett of Souris, have been experimenting for some time with planting Sebago potatoes. A communication received yesterday from Mr. Simmons stated that this was in a section of Florida where these potatoes had not been previously grown. The scene shown is part of the 125 acres planted and Mr. Simmons said that the crop is excellent and of a fine quality. Plants which manufacture potato chips, he said, prefer these potatoes for their product to all others. Mr. Simmons indicated that the harvesting of the entire crop would be completed April 10. "The weather in this part of Florida at present is glorious," he writes. "Temperatures range as high as 88 degrees but mostly 75 to 80 with cool evenings." Shown in the picture, wearing the cowboy hat (standing) is Mr. Ken Anderson of St. Peter's, P. E. I., who is with Mr. Simmons and Mr. Garrett as field foreman. S. marriage by her eldest brother Alfred D. Loftus, was attired in a street-length dress in Irish moogashel linen of orchid trimmed with white ornamented with seed pearls and rhinestones. White accessories and a corsage of white gardenias completed the charming ensemble. The bride was attended by Mrs. Elta LeBlanc who wore a street-length dress in navy with white accessories and a corsage of white carnations. Joseph C. LeBlanc was best-man.

A reception was held in the YWCA following the ceremony. The bride's table was centred by a three-tier wedding cake with miniature bride and groom as topper. Crystal holders with candles flanked the cake. The toast to the bride was proposed by Roy Brown and responded to by the groom. Mrs. R. E. Bannister served the bride's table and guests were served by Miss Ann Loftus, Mrs. H. E. Boileau and Mrs. L. J. Boileau all sisters of the bride. Mrs. Dave McKay and Miss Marion Wood poured.

McCaw-Loftus Wedding

The YMCA, Highfield Street, Moncton, N. B., was the scene of a wedding recently when a wide circle of friends and relatives were present to witness the double ring ceremony performed by Rev. K. M. Findley, uniting in marriage Marion Coral Jean, youngest daughter of the late Francis Louis Loftus and Mrs. Clara M. Loftus, of Charlottetown, P. E. I., formerly of 24 McSweeney Avenue, Moncton and John Peter, youngest son of the late Dr. Francis Roger McCaw, MD. FRCS., and Mrs. M. McCaw, Northern Ireland. The bride, who was given in

Religion and Life

By Very Rev. George C. Pidgeon, D.D., LL.D.
First Moderator of the United Church of Canada
(Copyright)

SUPREME REALITIES

To many it will seem strange to say that the burning issue of today is one of theology. We consider ourselves a practical people. Therefore we conclude that, if we are able to be realistic and deal with things as they are, we must use world forces and worldly wisdom to solve the world's problems. We forget that ideas govern actions, and that the moral and spiritual is the supreme reality after all.

Look at Berlin in its latest claim to the attention of the world. If ever there was a down-to-earth situation it was there when the foreign ministers of four world powers met and conferred. Yet, say all you can in favor of Molotov's case, and all you can in criticism of the arguments and aims of the three who opposed him, and this fact stands out for all mankind to see:—the one stood for the subjugation of people by force of arms, and his opponents for "government of the people, by the people and for the people."

Russia dare not allow the people of East Germany and the satellite countries to choose their own rulers and form of government; well she knows that everything her rulers stand for, will be repudiated the moment those people can speak for themselves. The three Western powers believe in the rights of these people to decide for themselves, and want to cast on them the responsibility for their own conditions and relationships and for determining their own destiny. Back of their policy is their belief in the rights of the individual, and his worth to God and man. Their faith is the foundation on which their policies are built.

Consider for a moment Jesus' statements about His mission in the world, especially as they are recorded in the Gospel according to St. John. We find His prayer for His followers in the seventh chapter of that Gospel and in it He emphasizes their belief that God sent Him. This qualified them for carrying on His work for the salvation of men. He said:—"They know in truth that I came from Thee, and they have believed that Thou didst send me."

Again—"As Thou didst send me into the world so I have sent them into the world."

Then He prayed "that they may be one in us, so that the world may believe that Thou hast sent me." All through the Gospel Jesus rings the changes on that Truth that His mission to mankind came out of the heart and mind of God. No other issue now before the nations of the world compares with this in importance. Does Jesus represent the Supreme Reality? Is the love for which He lived and died on the throne of the Universe? Is love the only law to which men can ultimately submit?

By His attitude toward the poor He taught that men, apart altogether from their position and possessions, are beings of priceless worth to God. By the ways in which He sought out the outcasts of His time He taught that man, even at his worst, is a being of infinite value in God's sight.

Is this what God is? Is this spirit the fount out of which has flowed all that is? If so, the powers that suppress men and deny them the opportunity for full development are opponents of the Creator. They cannot ultimately prevail because the order of nature and of God is against them.

All this has a definite bearing on the policies of nations as well as on conduct of individuals. A man once asked Jesus:—"Which commandment is the first of all?" Jesus answered:—"The first is, Hear, O Israel, the Lord our God, the Lord is one; and you shall love the Lord your God with all your heart, and with all your soul, and with all your mind, and with all your strength. The second is this:—You shall love your neighbor as yourself."

This bears directly on Canada's obligation to share her abundance of food with the starving in other lands. It bears also on the debt which everyone in comfortable circumstances owes to his needy neighbor, to our "Red Feather" campaigns, to every effort to improve conditions and repress hurtful influences, and above all, to the salvation of the lost.

When in song and story we declare our purpose to crown Jesus "Lord of all" we commit ourselves to the ministries of love in all their varied forms. No faith is vital but that which is the fount of love.

P. W. C. News & Views

The fact that our Easter holidays begin next Thursday at noon makes one realize how late in the term it really is. With only 14 days of classes remaining it seems but a short time ago when we started the year last September.

Last Saturday the Welshmen met the New Brunswick P. E. I. juvenile hockey championship to the Campbellton Cubs by a score of 10-4 in a sudden-death game. Since flying conditions were unfavorable over Chatham, the team flew by M.C.A. only as far as Moncton where they took a bus to Campbellton. An enthusiastic crowd was on hand in the Memorial Gardens to watch the two teams which played even hockey until the third period when the Cubs outscored P.W.C. 5-2. The College team, however, not used to the wider ice surface and after a rough road trip, played a strong game. The Cubs have now advanced to the Maritime juvenile



The smile says, Thank you. The Seventh-day Adventist welfare bale beside which the Indian kneels is one of hundreds bringing relief to his people in West Bengal, India.

Good neighbors are those who care enough to help wherever help is needed, whether in these United States or in some remote region of earth. To Seventh-day Adventists this is an active principle carried out impartially. In one year, welfare items, valued at over \$5,500,000 were given to help 1,063,785 people. The average contribution made by each Seventh-day Adventist annually for world uplift work is \$167. Once a year an opportunity is given to you to help in this worthwhile cause. A gift of \$20.59 will support such activities for one minute. Large or small, your contribution sends these ambassadors of good will into our world neighborhood with your message, "Let's Be Friends."

CAMPAIGN OPENS TODAY

give



today

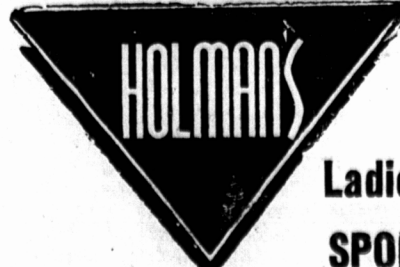
The Seventh Day Adventist Church, Charlottetown

our 27 smart styles in
CRISP NEW BLOUSES
set the scene for



Candy colors and frothy or tailored styles make these blouses the sweetest frosting for your Easter suit! Cotton blouses in man tailored styles with long sleeves—cotton blouses with 3/4 length batwing sleeves and turned back cuffs, nylon and acetate blouses with short sleeves, nylon lace trim and Peter Pan or small pointed collars—to mention only a few of the 27 bewitching styles. Colors are white, blue, red and pink in sizes 12 to 20. Choose yours today while we have a complete selection in your size.

2.98



Ladies' Shop -- Charlottetown
SPORTSWEAR --- Summerside

