

# World Scientists Warn Of Coming Atomic Age Perils

GENEVA (Reuters) — World scientists said here Wednesday the coming atomic industrial age involves hazards ranging from death to sterility for some workers and all others within about a mile of nuclear plants.

They urged development of safeguards to prevent possible mass industrial tragedies in the coming atomic-powered age—seen by scientists here as just around the corner in time.

The warning statements came at sessions today of the United Nations-sponsored international conference on peaceful uses of atomic energy. Nuclear experts from 72 nations are taking part in an unprecedented swap of non-military atom information at the meeting, now in its third day.

Scientists Tuesday painted a bright picture of the blessings of peaceful application of the atom's unlimited power could bring to mankind. But in sessions today they took account of the drawbacks and dangers involved in reaching the new age of atomic plenty.

**NO GUARANTEE YET**

Three American scientists, in a joint paper, pinpointed one danger today. They said research so far has failed to find any "foolproof" system guaranteeing safety of atomic plant workers.

Only "good luck" has prevented deaths so far from uncontrolled fission in "runaway" reactors—and such luck cannot be trusted to last indefinitely, the report said.

In the same session, two British scientists warned that accidental release of big amounts of radio-activity from an atom power station could kill everyone within 2,000 yards of the plant.

Another Briton, J. F. Loutit of Harwell, reported that scientists and others regularly using radioactive materials ran a "very real hazard" of sterility or impaired fertility. He said experiments showed that exposure to relatively low radiation over a long period seemed more damaging than a single exposure to intense radiation.

**COULD CAUSE CANCER**

Accidental exposure to radiation could also lead to cancer of the skin, Loutit warned. He said the radiation risk had become a definite industrial problem.

Another American report revealed that two persons died after accidental exposure to radio-activity at the Los Alamos atomic laboratory, Nevada, on a date not given.

Two Soviet scientists gave a detailed report on the medical treatment given two Russians who now are said to be completely recovered from acute atomic radiation.

The two experts—A.K. Guskov and G. D. Baizogolov—said treatment included early use of powerful anti-infection drugs, such as penicillin, and various other drugs to stop bleeding.



**In Vancouver**

Ralph H. Jenkins, registrar of the Prince Edward Island Pharmaceutical Association will be in Vancouver next week attending the annual convention of the Canadian Pharmaceutical Association. Mr. Jenkins will represent the pharmacists of the Province on the Council of the C. P. A.

The convention will get underway on Sunday, August 14, and will continue until Thursday, concluding with the President's Banquet and Ball.

## Kingston

Misses Marion Ann Newson and Karen Anne Willis are attending the Y.M.C.A. Camp at Holland Cove.

Mr. and Mrs. Jackie Beaton and two children, New York City are spending their vacation at the home of Mr. and Mrs. Whitfield Yeo.

Mrs. Bertram Willis returned home after spending a week at the home of her daughter, Mrs. Norris Kison.

Mr. and Mrs. Heath Craswell, Winsloe were recent visitors at the home of Mr. and Mrs. Edgar Newson.

## Personals

Mr. Henry Blanchard, City, and Mr. Jean Paul Gagnon, Quebec City, motored to Fredericton, N. B. on Wednesday.

Mr. and Mrs. A. N. Heartz and sons, Roderick and John of Halifax, N. S. are vacationing with Mr. Heartz's parents, Mr. and Mrs. A. J. Heartz, 181 Kent St., Charlottetown.

Mr. and Mrs. J. A. Benoit and family, Lexington, Mass., and Mr. and Mrs. J. G. Timmins, Toronto, Ontario, were visiting at their sister's, Mrs. J. Boylan, 282 Hillboro St.

The Rev. D. R. Chownen, of Fredericton, N.B. left on return after spending his annual vacation with his nephew, Lea A. Chownen, Winsloe, Mrs. Chownen and other relatives.

## TINY VOICES

Talking toys get their voices from tiny plastic records inside the frame.



## TOP AGRICULTURAL OFFICIALS MEET

Heads of agriculture departments from all provinces in Canada attended a conference at Fredericton Aug. 8 in the Executive Council chamber of the Legislature Building. Shown above sitting, left to right, are: Hon. L. Barre, Quebec's minister of agriculture; Hon. W. K. Kierman, minister for British Columbia; Hon. E. Cullen, minister for Prince Edward Island; Hon. E. M. Taylor, deputy minister for New Brunswick; Hon. C. B. Sherwood, minister of agriculture for New Brunswick; Hon. J. G. Halmrast, minister for Alberta; R. M. Putnam, deputy minister for Alberta; Hon. I. C. Nollet, minister for Saskatchewan; H. Horner, deputy minister for Saskatchewan; Hon. F. C. Thomas, minister for Ontario; C. D. Graham, deputy minister for Ontario; S. C. Wright, deputy minister for Prince Edward Island. Standing, left to right: Stanley Wood, Fredericton; R. D. Gilbert, Fredericton; J. R. Bell, deputy minister for Manitoba; D. Noiseux, deputy minister for Quebec; R. Trepanier, deputy minister for Quebec. Missing when picture was taken were Hon. C. Chisholm, minister for Nova Scotia; F. W. Walsh, deputy minister for Nova Scotia and A. C. Babcock, Newfoundland.

## Miss Anna Matheson Speaks At Chautauqua, N. Y.

The King's Daughters and Sons in Chautauqua were honoured July 22 by the presence of Dr. Edgar J. Fisher, Vice-President of the Chautauqua Chapter.

Main speakers for the meeting were Miss Lois Bartlett, provincial representative from New Brunswick, Miss Ann MacLeod, Saint John, New Brunswick, and Miss Anna Matheson, Prince Edward Island. Their panel discussion will be "Canada Today."

## BEAR RIVER SOUTH W. I.

On August 3 ten members and four visitors met at the home of Mrs. James White for the regular monthly meeting of the Bear River South W. I.

The president, Mrs. Peter Sheehan occupied the chair and called the meeting to order by the singing of the Institute Ode and repeating the Creed. Roll call was answered by Receipts. Minutes of last meeting were read and approved.

Committees gave their reports and new ones were appointed for next two months: School, Mrs. Joseph Chaisson; Sick, Mrs. Peter Sheehan and Mrs. Lennie Hennessey. Correspondence was read.

## FREE BEACH BALL

With Every \$4.00 Purchase Of GASOLINE

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**O'LEARY FARMERS CO-OP, O'Leary.**

**LLOYD N. OLIVER**  
Alberton

## ATTENTION ALL Y P U

Y. P. U. gathering this Sunday afternoon and evening, August 14th, at M. R. E. C. Camp, Augustine Cove. Please bring lunch. Plan to attend.

**Have Your Clothes DRY CLEANED PRESSED ONLY at RITE-WAY CLEANERS Dial 7887**

**IMPORTANT ANNOUNCEMENT**

The Dr. Scholl Foot Expert will be at our Store ALL DAY, FRIDAY, AUGUST 12. Bring your foot troubles in for FREE consultation.

**WEEKEND SPECIALS**

**20% OFF** SUMMER WHITES ALL SUMMER SANDALS Ladies & Gents GOLF SHOES

100 PAIR OF CHILDREN'S SANDALS at \$1.99

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**Milview W. I.**

Eight members met at the home of Mrs. Ralph Sanderson for the August Meeting on Aug. 4. Roll call was answered by a favorite sandwich recipe.

Secretary gave monthly report also report on ice cream social Annual Convention was given by delegates and bills paid. New business was discussed and a guessing contest was won by Mrs. Victor Giant and Mrs. Alex Stewart.

After a delicious lunch served by the hostess assisted by her daughter Audrey and Mrs. Harold Robertson the business part of the meeting was over and the balance of the evening was spent in Music and singing old songs. Mrs. Vick Giant and Leo Hynes gave a demonstration of the old fashioned waltz. Mrs. Sanderson's mother, Mrs. Lois Jenkins, presided at the Piano. The meeting closed by singing "Show me the Way to Go Home."

**KELLY'S CROSS C. W. L.**

The August meeting of this sub-division of the Catholic Women's League was held in the church on August 7. A large number of members answered the roll call.

The treasurer's report was read and showed a creditable sum of money on hand. Correspondence consisted of a letter from Rev. Eric Robin stressing the need and importance of lay retreats, and a letter from Miss I. Arsenault regarding the Annual Convention and finally the provincial-treasurer's report.

Mrs. Russel Nantes and Mrs. Richard Kelly were appointed on the entertainment committee for the month of August. Plans were discussed concerning the holding of a supper the latter part of August. The members of the executive were asked to convene to make the final arrangements.

**READY FOR CONNIE**

TORONTO (CP) — Police and municipal officials in the suburban Humber Valley today were ready for full-scale evacuation of the area flooded by hurricane Hazel last fall as meteorological forecasters warned that hurricane Connie now is following the same route. Emergency communication and traffic controls have been planned and should serious flooding become imminent police will throw an evacuation plan into operation.

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**WHEN IN NEED** of a gift for baby, be sure to visit our infant's department. Third floor, S. A. McDonald's.

**1/3 OFF** regular price on all boys' cotton and serenade suits. Sizes to 6X. Third floor, S. A. McDonald's.

**SPECIAL** Outside White Paint \$3.95 per gallon. Sherwin Williams Co. Ltd.

**ISLAND GRILL**, Queen Street, dial 5228. Serving full course dinners. Specializing Chinese dishes.

**GRADUATE** — In the list of graduates of Notre Dame Academy, City, the name of Irene Murphy appeared incorrectly as Irene Murray.

**YOUR CHANCE** to see the various types of Island dancing. Come to the Centennial Folk and Square Dance Festival at the Charlottetown Forum this Friday night — Mammoth dance for all. Jackie Doyle's Orchestra - Adm. adults 50 cents - children 10 cents.

**ENGAGEMENT** — Mr. William H. Farrow, Hampton, Prince Edward Island, wishes to announce the engagement of his sister Mary Lydia Farrow of Royston Vancouver Island, B.C., only daughter of the late Mr. and Mrs. George Ives Farrow to Mr. Frederic T. Morson son of Mrs. Charles Morson and the late Mr. Morson of Courtenay, Vancouver Island, B.C. Wedding will take place on Monday, August the twenty ninth at Eilm Gossel Hall, Courtenay, B.C.

**EXCELLENT PUBLICITY** — "Harness Racing in Prince Edward Island" is the title of an interesting article in the current issue of the Canadian Geographic Journal. The author, Mr. J. B. Murley, of Charlottetown, knows his subject and is an old hand at the writing game. Early turf-racing history is recalled but the emphasis is on the present-day enthusiasm for the sport, and on the big events scheduled for Exhibition Week this year. The article is illustrated with scenes at the Driving Park, and cannot fail to attract wide and favorable attention.

**POLICE COURT** — A Covehead resident, charged with failure to stop at the scene of an accident, was fined \$50 and costs or 20 days at City Police Court yesterday. Two drunk and incapable were each given suspended sentences of 20 days, a fine of \$100 and costs or 20 days on an Ontario resident found guilty of operating a motor vehicle while intoxicated. A drunk and incapable was fined \$10 and costs or 5 days and another was fined \$5 and costs of 2 days.

**ON NATIONAL NETWORK** — Mr. Heath N. Macquarrie now on leave from his post as Professor of Political Science and International Relations at Brandon College, University of Manitoba, will be heard on the Trans-Canada network of the Canadian Broadcasting Corporation on Saturday, August 13. Speaking on the program "This Week," Professor Macquarrie will discuss the Commonwealth study conference being held at Mount Allison University from August 11 to 13. Mr. Macquarrie has spoken on CBC programs before and has been news analyst for radio station CKX, Brandon, for the past three years. He is a native of Victoria, P.E.I. where he has been spending the summer.

**In Memoriam**

In loving memory of our dear mother Mrs. Sarah Beaton who departed this life August 11, 1954.

She is peacefully sleeping beside a country road. Like the one we loved so dearly. Guide from us to her abode.

Interred in the Rocks of Ages anchored on the golden shore by the loving arms of Jesus. Rests our dear mother forever.

Lovingly remembered by the family.

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**New McCormick No. 64**

Biggest of the six-footers! — with extra big leader — which feeds short or shoulder high crops evenly into the cylinder. This full width, straight through flow, from outer bar to cleaning sieves, saves all the crop, putting extra dollars in your wallet. Whether your crop is small grains, soybeans, or legumes, you'll finish your harvest faster and do it better with a new McCormick No. 64 Combine. Come in and get all the facts now!

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General Meeting of all Retail Merchants  
Thursday, August 11th — 8:30 P.M. — City Hall  
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ALL FLAVOURS and PUDDING  
**JELLO, 3 for ..... 29c**

**KRAFT — 8 OZ. JAR**  
**MIRACLE WHIP ... 29c**

PERFECTION  
**MILK, 6 tins ..... 85c**

**KELLOGG'S**  
**CORN FLAKES, 2 for 35c**

**BRIGHTS**  
**PEACHES, 2 for ... 45c**

**TALISMAN THREE-FRUIT—24 Oz.**  
**MARMALADE ..... 35c**

**PICTOU**  
**PEAS, 2 for ..... 33c**

20 Oz. Tin **VALLEY GOLD SLICED**  
**PINEAPPLE ..... 32c**

**DAINTY CHRISTIES**  
**SODAS, 1 lb. .... 33c**

**Pork Shoulder**  
**CLOVERLEAF**  
**SALMON, 1-2 lb. ... 29c**

**PICNICS**  
**HEINZ 11 Oz.**  
**KETCHUP ..... 27c**

**HEINZ**  
**BABY FOOD, 6 for . 57c**

**KAM, tin ..... 43c**

**FRASER'S BONELESS**  
**CHICKEN, 1-2 lb. tin 45c**

**SUNLIGHT**  
**SOAP, 2 for ..... 23c**

**100 FOOT ROLL**  
**WAX PAPER ..... 29c**

**SPECIAL PRICE**  
**FAB 44c; 10c off ... 34c**

**Puritan**  
**IRISH STEW**  
15 oz.  
32c

**MEATS**

Half (2 to 3 lbs.)  
**Cottage Roll 69c**

Breakfast Sliced  
**Bacon, lb. .. 57c**

**Wieners .... 37c**

Cooked  
**Ham, 1-2 lb. . 49c**

Macaroni and  
**& Cheese ... 49c**

**FRUITS and VEGETABLES**

**VERY JUICY**  
**ORANGES, size 288, 2 doz. .... 79c**

**GRAPEFRUIT, 3 for ..... 29c**

**GRAPES, lb. .... 29c**

**PEARS, 6 for ..... 39c**

**RED RIPE**  
**TOMATOES, 2 lbs. .... 35c**

**BEANS, Wax, 2 lbs. .... 35c**

**POTATOES, 7 lbs. .... 25c**

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