

Fruits, Vegetables Below Average

Late Spring and Fickle Weather Retard Crops

Most fruit and vegetable crops throughout Ontario suffered from adverse weather conditions in the late spring and early summer and as a result production generally will be below average.

Condition of the commercial fruit and vegetable crops in the province were revealed in a report issued by the Ontario Department of Agriculture recently.

In Western Ontario peaches and grapes are reported to be generally in good condition but estimated production is 25 per cent below the Niagara and Burlington areas. Cherries and plums are irregular with some varieties of each looking good.

Estimated production of apples and pears is below average but the fruit is clean and sizing well.

CHERRY AND PLUM CROPS BETTER

A bright spot in the Eastern Ontario picture is the sour cherry crop which is 20 per cent larger than last season. This is still below normal, however, as last year's crop was extremely poor. Plums also look good in the East with the production increase estimated at 35 per cent, mostly in the Damsen variety.

The pear crop will be only 50 per cent of that produced last year while there will be 30 per cent less apples marketed this season.

Vegetable growth throughout the province was generally retarded by the early adverse weather but has improved since, especially in Eastern Ontario.

Saving Ontario's Natural Resources

No. 5
(By G. C. Toner)

FORESTS AND FISHES

The fishery biologist is vitally concerned with forests. He knows that trees and woodlands catch and hold the water during the time of the year when precipitation is high, releasing it gradually during the summer. In forested regions the spring floods are gentle; the streams run throughout the year, cool and clear; erosion with its consequent silt is held to a minimum. Simply stated, to have fish, there must be trees over a considerable portion of the watershed that supplies the streams.

Right Temperature
The existence of the brook trout in Ontario is closely dependent on the forests. Like all other creatures they have certain definite physical and chemical requirements of the environment in which they live. Of these, temperature of the water seems to have great power as a limiting factor. If the water in the stream is too warm, there will be no trout; if too cold, the food is scanty or non-existent and again there will be few or no trout. This temperature range is quite narrow, from 45 degrees to 65 degrees with a variation, either way of 5 degrees, and within these limits the trout passes its whole existence.

Trees Along Streams
Water from the earth is usually at 55 degrees, winter or summer. This is close to the most suitable temperature for the speckled trout. In shaded valleys the spring-fed stream is protected from the sun and wind but in the open fields it soon warms. Trees along the watercourses are an insurance against warm water. As a landowner, to keep conditions right for the trout, should plant trees along the valley, close to the stream, and should protect those that are already there.

Seagram Gold Cup Comes Back to Him



Slamin' Sam Snead, right, is shown as he received the Seagram Gold Cup, emblematic of the Canadian Open Golf championship, from Freddie Seagram after his 13-hole playoff with Harold (Jug) McSpaden at Scarborough Golf and Country Club Monday afternoon. Snead won the trophy in 1938 at Mississauga Club after a playoff with Harry Cooper. Yesterday he carded a par 71 to McSpaden's 72. McSpaden can be seen peering over Mr. Seagram's shoulder in the above picture.

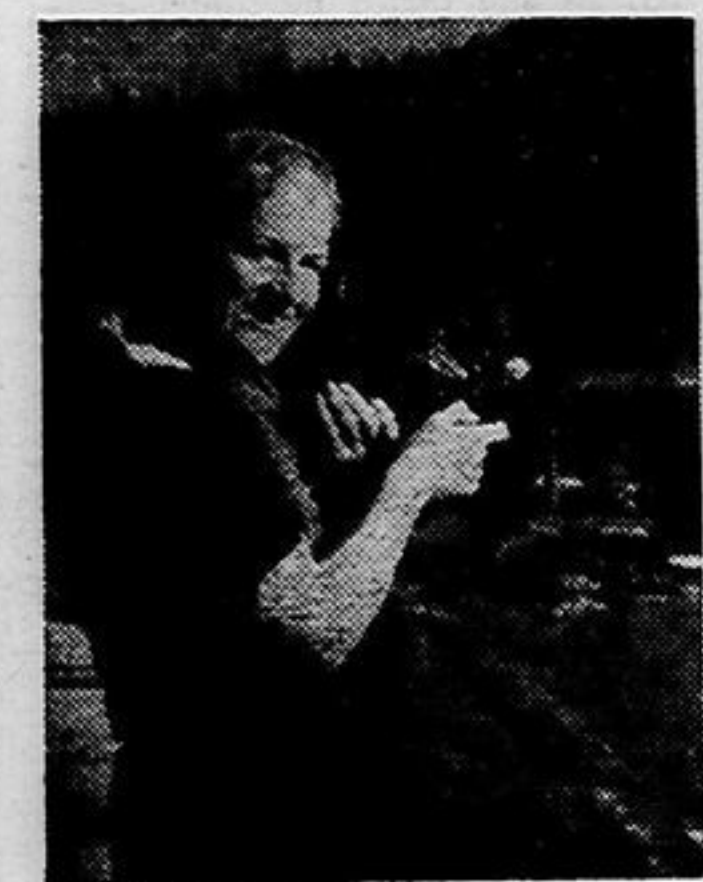
THE WAR-WEEK—Commentary on Current Events

New Canada-U. S. Agreement On Defense Is Momentous

History was made last week in a railway car on a remote country siding near Ogdensburg, N.Y., when the Prime Minister of Canada, Mackenzie King, and the President of the United States, Franklin D. Roosevelt, met for a four-hour conference and came to an agreement which is one of the most momentous ever recorded in the annals of this hemisphere. Mr. King and Mr. Roosevelt discussed the mutual problems of defense in relation to the safety of Canada and the U. S., and, following their meeting, issued a statement outlining the three provisions agreed upon: establishment of a joint U.S.-Canadian board of defense; this board to "commence immediate studies relating to sea, land and air problems, including personnel and material;" plans for considering the defense of the northern half of the western hemisphere. Thus was cemented the closest bond yet set up between the two great democracies in North America.

Toward Mutual Assistance Pact
The significance of the new agreement was not likely to be realized in its entirety for many a long day. Political observers meantime saw in it an indication that a mutual assistance pact between Canada and in the United States might be in the making; that the Roosevelt administration intended to blanket the Dominion under the protecting folds of the Monroe doctrine; that the armed forces of the two countries might at a future date be unified under one command.

Gracie Fields Visits Lovely Lake Louise



Ardent movie camera fan, Gracie Fields said of Lake Louise, "It's the grandest bit of water I've seen." Here she is giving the camera a work-out from the balcony of her suite overlooking the lake, day before her concert at the Banff Springs Hotel in aid of the Navy League of Canada. —C.P.R. Photo.

Women Know Their Flowers

Want a strange flower named? Call in a woman, not a man.

Five women members of the Federated Garden Clubs of New York defeated an equal number of men in a "name-the-flower" contest at the Gardens on Parade exhibit at the World's Fair.

Required to give the common name and the Latin name for each of 25 flowers now blooming at the exhibit, the women rolled up 283 points against 169 for the men.

spect of the Russian Air Force allow him to do so." (It was believed Mr. Churchill was suggesting that Hitler might refuse to send his air force against Britain in a long-sustained campaign for fear its ranks would be decimated, leaving Germany at the mercy of Russia's numerically powerful air force).

Victory, Or Stalemate
That Hitler would have to achieve a victory over Britain by mid-September or concede a stalemate in the war was the opinion of Associated Press correspondent Kirke L. Simpson who pointed out that within a few weeks bad weather would be the general rule in the North Sea and the English Channel climaxed by equinoctial storms of unpredictable force and duration.

During the week Germany proclaimed a "total blockade" of the British Isles. Included in the blockade were Ireland and all coastal waters around Britain. The area specified began on the French Atlantic coast approximately at the mouth of the Loire, extended right around the British Isles to North Scotland and down the British east coast, reaching the Continent again at the coast of Belgium.

Eastern Hot-Spots
Developments in the Middle East were expected hourly last week. The long-awaited assault on Egypt by Italy was believed not far off, led perhaps by an aerial attempt to conquer Aden, British-held eastern hinge of the gateway to the Red Sea (British Somaliland constituted the western hinge).

Tension in the Balkans also increased with a double-barrelled Axis drive in prospect. Italy to jump on Greece; Germany to march into Yugoslavia. But behind the scenes forces were believed working to prevent such a push towards the Dardanelles and the east. Russia plainly was encouraging Greece and Turkey to resist an Italian advance through Greece; which might result in Hitler calling Mussolini off before he would take a chance on having to fight Yugoslavia, Turkey, Greece, Russia and possibly Bulgaria.

In order to prevent war breaking out in Southeastern Europe at this time, Hitler appeared to be exerting pressure on Hungary to accept Rumania's final answer with regard to the disposition of Transylvania (King Carol offered

For Better Desserts

Durham Corn Starch



to transfer some of the Hungarians in Transylvania to Hungary and to cede a strip of frontier territory). And at the same time, reports were current that an early settlement would be reached between Rumania and Bulgaria over the Bulgarian demands on southern Dobruja.

China Suffers Three Years
The undeclared war between Japan and China entered its third year during the week. In commemoration of its outbreak, General Chiang Kai-Shek delivered a message to the Chinese people which reaffirmed his determination to carry on the fight against Japan until "all Chinese soil has been freed of the invader." Four days later Japanese bombers again attacked the Chinese capital Chungking with resulting inestimable loss of life—at least 25,000 persons were rendered homeless as incendiary bombs started uncontrolled fires in a large section of the city. The dye bath that will contain enough liquid to cover the garment completely without crowding. Stir with a glass curtain rod. Follow the directions on the dye package implicitly. Rinse in clear water until no trace of color is

shown in the water. Dry in clean muslin cloths, taking care that no two thicknesses of dyed material touch. Press on the wrong side under pressing cloth.

Danes Curtail Farm Exports

Huge Reductions Indicated as Result of Invasion

Curtailment of Denmark's exports of foodstuffs due to war stoppage of her fodder imports was foreshadowed in a report of the agricultural council early in August. The council estimated that butter exports would drop by 100,000 tons, slaughtered pigs from 180,000 to 40,000 tons, eggs from 100,000-400 to 21,000,000.

HOGS AWAY DOWN
Exports of live pigs will decline from 4,000,000 to 2,000,000 cattle from 3,300,000 to 2,800,000 and chickens from 12,000,000 to 7,000,000. The report said Denmark must depend exclusively upon her own harvests to feed her livestock.

Clothes for the Country Club



An ardent golfer, Ruth Hussey, counts her suede two-piece suit among her favorite sport ensembles. The skirt is in chartreuse, gored to give plenty of freedom and worn with a loose fitting jacket of burnt orange suede which buttons high at the neckline. Distinguishing the jacket are its patch pockets with closed tabs which keep gadgets from falling out when ready for that winning putt. To keep her curls in place, the actress wears a suede flower "beanie" in the bright chartreuse. Her horn-boned oxford in brown and white are in chartreuse.

Dominion's First Communion Rites

The first celebration of Holy Communion ever to take place in the Dominion was carried out according to the rites and ceremonies of the Church of England in 1578. It was not until several years later that the Jesuit missionaries arrived in the St. Lawrence.

In 1578, the "Ann Francis" arrived at White Man's Island, Baffin Land, as part of the third Frobisher expedition. Landing, Ship's Chaplain Follard conducted a service for the captain and "many other gentlemen and soldiers, mariners and miners with him." Wolfall was an Anglican priest.

The Diocese of the Arctic, however, was not erected till 1933, its cathedral being All Saints at Akivik, a now thriving and populous centre which was unknown 25 years ago. Services in English, Eskimo and Loucheux Indian tongues are held in the cathedral church regularly.

Missionaries in the diocese lead a strenuous life, making continual long trips by sledge and dog-team in winter and by canoe or boat in summer, incidentally acting as postman, doctor and general adviser to their charges.

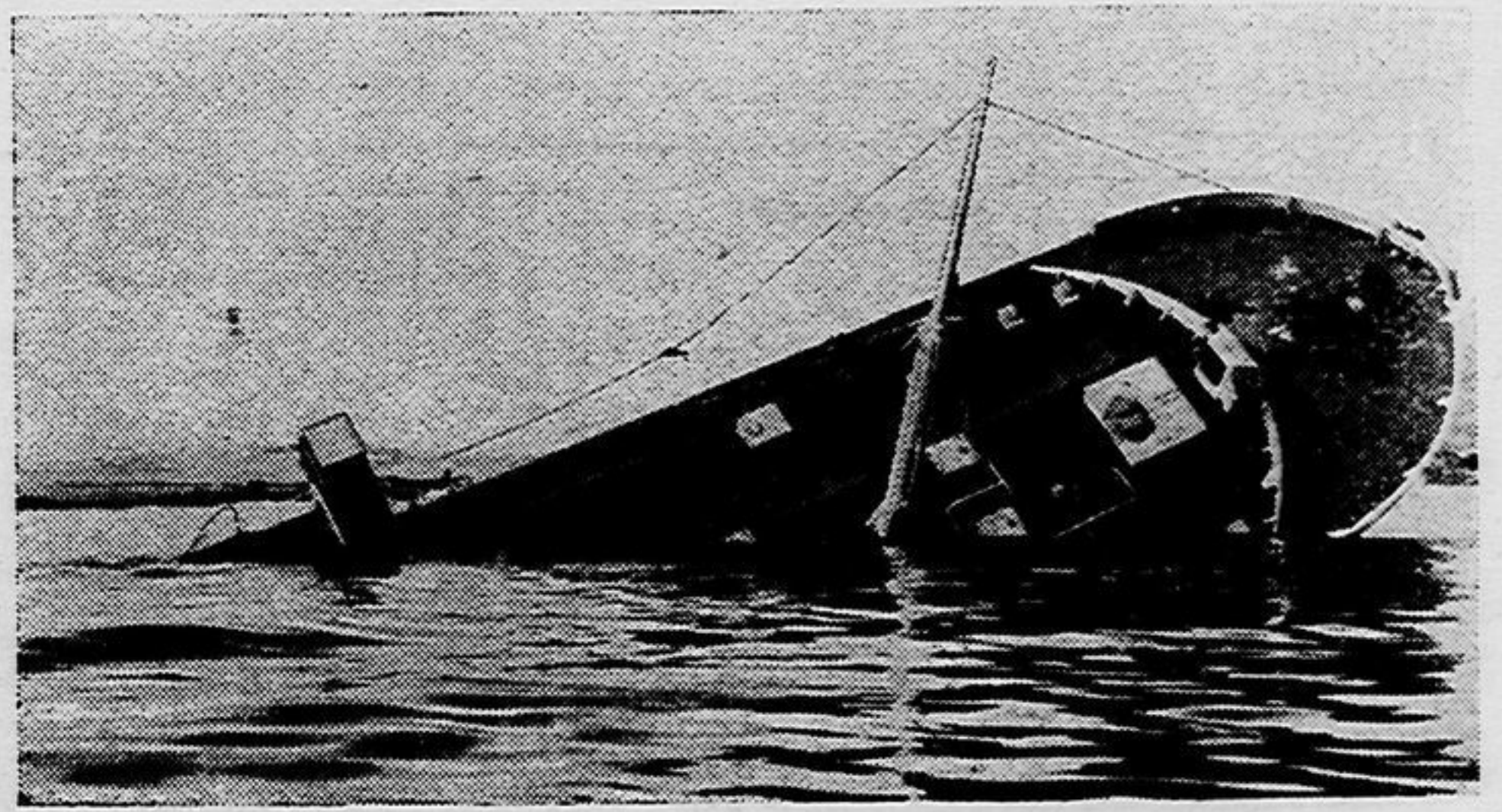
LIFE'S LIKE THAT

By Fred Neher



"I'll bet you boys think I'm terrible."

Italian Ships Are Following Example of Germany's



Since war began the seabeds of the world have been receiving very frequent visitors—scuttled German ships. Now Italy is following the ignominious example—here is one of her ships committing suicide off Gibraltar.

By GENE BYRNES

REG'LAR FELLERS—A Man's Man



Revenues from motor vehicle registrations and gasoline taxes in Canada in 1939 totalled \$79,915,492, of which \$27,961,132 was from registrations and \$51,954,360 from gasoline taxes. In 1938 the total for registrations was \$24,230,196 and the gasoline taxes \$41,247,688, making a total revenue of \$67,477,884.