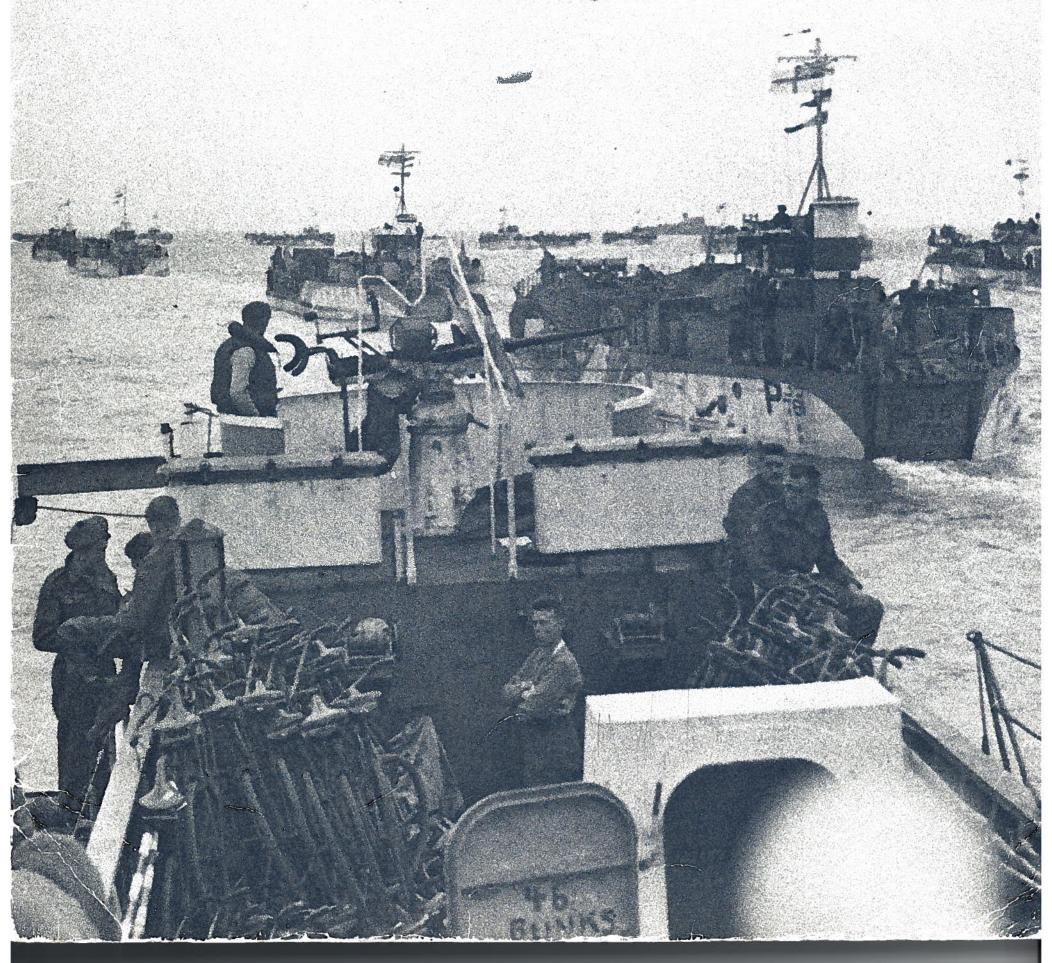
CANADIANA SCRAPBOOK

CANADIANS AT WAR

1939-1945

Donald M. Santor





DONALD M. SANTOR

London Board of Education

PRENTICE-HALL OF CANADA, LTD., SCARBOROUGH, ONTARIO

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THEY DON'T DARE FIGHT! OPINION OF HENRY FORD

SUDBURY, Mass. August 28 Henry Ford is quoted here as saying there will be no war bewhen they is all plutting was and went on a cause make babes seid

the motor magnate declared in an the motor magnate declared in an interview on the tense international interview on the tense internetional wayside while visiting his wayside

inn.

He blamed the present war clouds on munition makers and profit erring financiers. London Free Press, Aug. 29, 1939

Fear of War Prompts Heavy Toronto Selling

WINNIPEG TRADING HECTIC

Wheat Ends Day 78 to 11/80 Higher

TORONTO, August 24 - (CP) Fear of an outbreak of war in Europe started stock selling in heavier volume today on the Toronto exchange and in the most trading since March 31, prices cracked down for index losses of two to three points in the gold and industrial divisions. A rally at midday greatly reduced the early decline, but the selling was resumed in the last hour to put prices down nearly to the morning low level.

London Free Press, Aug. 25, 1939

IT WAS REPORTED IN CANADIAN NEWSPAPERS

March 15, 1939 August 23, 1939 September 1, 1939

Hitler occupies the rest of Czechoslovakia. Germany and Russia sign non-aggression pact. Hitler orders the invasion of Poland. September 3, 1939 Britain and France declare war on Germany. September 10, 1939 Canada proclaims that a state of war exists between Canada and Germany.

Householders Descend On Grocers Demanding Huge Quantity of Food is over," said one wholesale grocery of-

Stocks Are Cleared Away in ge Stocks Are Cleared Away in Rush Not Equaled Since Days of World War; May Need More Sup-plies Before Night

Fearing a rise in prices would accompany the outbreak of hostilities bepany use outbreak of most thousands tween Poland and Germany, thousands of Londoners descended upon retail grocers today to purchase the largest volume of staple foodstuffs experienced by the grocery trade since the record-breaking days of the World

War. Wholesale grocers said that since morning they have been deluged with morning mey have been deluged with orders for sugar, canned foods and flour. "We have a large stock of staple foods stored away, but if this unprecedented demand continues we will be dented demand continues we will be forced to order carload lots from outof-town manufacturers before the day

One downtown retail grocer declared his volume of business today was the largest he had ever seen. "I wouldn't be exaggerating if I told you we have sold more than 15 tons of sugar to the retail trade since we opened our doors this morning. It has been the busiest morning I have ever

experienced."

Another grocer showed a Free

Press reporter a grocery order received
from one family of four this morning.
This order included the following: 400
This order included the following: 400
pounds [181 kg] of sugar, six cases of
salmon, 10 cases of assorted cans of
salmon, 10 cases of assorted cans of beans, corn and pears, 400 pounds [18]

"An order of that size is the rule kg) of flour. rather than the exception." he added. London Free Press. Sept. 1, 1939

Tourist Business Sets All-Time

MOUNTAIN RETREATS

Vacationists Keep Away From Troubled Europe

BANFF, Alta, August 29—(CP)

— An all-time record for tourist
operated in the Rocky Mountains
by the Canadian Pacific Railway

Edward Beatty, president of the
included the disturbed situation in

some usual steamship vacationists

London Free Press, Aug. 29, 1939

London Free Press, Aug. 29, 1939

Bullion Transfers Increase Sharply

OTTAWA, Aug. 21-(CP)-With war clouds ominous on the international horizon, cautious Britons have decided in increasing numbers that the vaults of the Bank of Canada here offer the safest

repository for their gold.
Some \$60 000 000 worth has been shipped from London to the bank vaults here within the last two weeks.

Halifax Herald, Aug. 22, 1939

Volunteers Off 'Somewhere Up the Coast

Giant Searchlights Placed In Stanley Park

Vancouver militia detachments, fully prepared for active service, left the prepared for acuse service, left the city by coastwise ships Monday night to take up pre-arranged stations in North Coast fortified Points.

Details of the Irish Fusiliers Details of the Irish Fusiliers
(Vancouver Regiment), the 11th Divivisional Signals and the 6th Divisional Royal Canadian Army Service Sonal Royal Canadian Army Service Rupert at 2 corps, sailed on S.S. Prince Rupert at 2 corps.

A full battery of heavy gunners from the 15th (Vancouver) Coast Brigade, Royal Canadian Artillery. Royal Canadian Artillery and a detail of signallers, also left for the North on another ship at about the same time.

the same time.

The Point Grey coast defense battery emplacement is completed and guns are being mounted there today to command the Strait of Georgia. the same time.

Powerful coast defense searchlights received here Sunday are mounted near the Stanley Park batmounted near the Stanley Park battery, and more are being placed on the North Shore and on Point Grey. They are manned by the 1st Search-light Regiment, R.C.A.

(D.C.O.R.) is being brought up to full strength and is supplying guards for important works on the Burrard Peninsula and the North Shore.

COLONY TAKES WAR MEASURES

Newfoundland Adopts 80 Emergency

CENSORSHIP IS ORDERED Shipping Under Orders of Admirally

JOHN'S, NIId., Sept. 1-(CP Cable) A series of regulations ranging Cable)—A series of regulations ranging from censorship to control of prices was announced tonight by the Newsieland was announced tonight by the rewindled Government as this island colony prepared to meet the eventual-

were made public in a radio broadcast to the country by Justice Commissioner Emerson, member to the Commissioner Overnment that had administration of the Commission Government that had administration of the Commission of the Commiss mission Government that had administered Newfoundland's affairs since it yielded up its Dominion status six years ago.
The Government ordered censor-

ship of wireless, telephone and cable imunications including press matecommunications including press material. Use of code in messages was prohibited. All amateur radio stations were ordered closed.

were ordered closed.
Under the regulations, all shipping was placed under orders of the admi-

It was forbidden for aircrast of any it was forbidden for aircraft of any kind to take off from or fly over Newfoundland without special permission.

To prevent possibility of profiteering the commissioner announced the

ing the commissioner announced, the ing the commissioner annuanced, inc Government is to take over control of wholesale and retail prices of food, if necessary, it will fix prices by proclamation

All aliens were ordered to register with the Government. Entry or departure from the island was restricted to four ports-St. John's, Port au Basques, Botwood and Corner Brook. London Free Press, Sept. 2, 1939

War Measures Act of 1914 Proclaimed At Ottawa

OTTAWA, Sept. 1-(CP)-The War realm. Measures Act of 1914, giving the Government extraordinary powers to act in emergency pending the assembly of in-council adopted at a meeting of the Government early today.

came into being in 1914, gives the the defence, peace, order, and welfare Government wide measures of control of Canada.

Canadian Government Possesses Ex- over shipping, consorship, trade and traordinary Powers To Act In commerce, expropriation of private transportation, and other matters relating to the security of the

It vests in the governor-in-council, which is the Cabinet, authority to issue orders and regulations which may be was proclaimed by order- deemed necessary during a period of "real or apprehended war, invasion or insurrection." These orders have the The War Measures Act, which force of law and are aimed at insuring

Nova Scotia Women Volunteer For Service

Empire in her dark hour several thousand women of Nova Scotia have already signified their willingness to serve the nation in whatever manner they are able during this war with Germany.

Within a few hours after the official declaration of war, information has been received from leaders of various women's

members are ready and eager to do their part. In accordance with an offer made last May in a letter to Premier Angus L. Macdonald, 3 069 members of the Catholic Women's League of the Archdiocese of Halifax, are prepared to do whatever work they are asked.

Halifax Herald, Sept. 4, 1939

Ambassador Bridge Protected

AGAINST SABOTAGE

Structure Linking Detroit-Windsor Cost \$13,000,000 _ Officials

WINDSOR, August 29 of the International Bridge Company announced today guards soon will be posted on the Ambassador Bridge to prevent any possible saboteur damaging this important link between Detroit and Windsor and possibly interfering with traffic on the Detroit River that the

fic on the Detroit River that the bridge spans.

A. Buchanan, a company official, announced he had conferred with police in Canada and the United police in Canada and the United states. They had advised immediate placement of company guards and promised their aid.

The \$13,000,000 bridge. completed in 1929, carries a heavy flow of traffic between Detroit and Windsor. The industrial plants in Windsor would be crippled to a considerable degree if the exchange of erable degree if the exchange of the Windsor plants and the parent the Windsor plants and the parent plants in Detroit was curtailed.

Halifax Herald, Sept. 8, 1939

Halifax Herald, Sept. 8, 1939

Rooms For Saint John

SAINT JOHN, Sept. 4-(CP) Saint John, almost 4 000 miles [6 436] from the battlegrounds of the new European war, has the atmosphere of a war-zone city to-

Most of the houses have been equipped with makeshift "air-raid" rooms, with fixtures designed to keep out gas and located so as to afford most protection in the event of a bombing raid.

Halifax Herald, Sept. 5, 1939

SYDNEY, Sept. 4—Sydney's first anti-air-raid blackout was held tonight and was said by police officials to have been highly successful. At the sound of a fire alarm power sta-tion employees blinked all lights in the city as a sign to residents to dim their home lights.

Streets were darkened and automobiles stopped moving for five minutes. The unusual lack of light brought crowds to the streets to see just how it did look. After the period elapsed the alarm sounded the allsumed. Halifax Herald, Sept. 5, 1939

Rumors of Big German Spy Ring Near Grand Bend Spread Rapidly

Causes Strange know Stories of Secret Air Base. War Scare Guns. Dynamite and Ammuni-

Rumors of raids on the headquarters of a huge German spy Bend, have spread like wildfire through Western Ontario. But a

through Western Ontario. But a investigation has shown investigation has shown the rumors are false. With nerves upset by threats of worth world war, people have spread the spy ring story through cities, towns and farmlands. Militation of the story authorities and police officials thave been kept husy denying the rumora.

One rumor said the Seaforth
Highlanders had surrounded the
Pinery and had seized large quantities of guns and ammunition.
The Free Press checked that The Free Press checked that story and was told by an officer of the Highlanders: "We were not

Then the rumors had be-mantities of dynamits had story sund in a cache. Again the story sund in a cache. Again even sund in a tanks were hid fact, the rumors were hid

In fact. the rumors even suggested that army tanks were hidden in the Pinery by spices who den in the Pinery by spices who were planning to seize the district.

The rumors started about nonth ago. The first story started in a small way, but within a short time had become a real tall tale time had become a real tall tale the district. It wired Toromto and the district. It wired Toromto and ottawa: Farmers for miles a heard overe questioned. They had seen their syy ring was operating near their says ring was operating near their farms.

London Free Press. Aug. 29, 1939.

London Free Press, Aug. 29, 1939

ALL SHIPS ORDERED TO OBEY OTTAWA

Instructions Will Come From Department of National Defence

CANADIAN SOO IS LIKE ARMED CAMP

Routes Vessels Are To Take Will Be Issued to Captains

USE WIRELESS BANNED LONDON, August 28-(CP)

OUTAWA, August 28 - (CP) -Canada moved in step with the United Kingdom today in establishing naval control over Canadian shipping. An order-in-council released by Defence Minister Mackenzie today required all ships of Canadian registry to obey whatever orders might be issued to their naval service control. by the Canadian

London Free Press, Aug. 28, 1939

Doubts If War Looms; No Need To Be Jittery

"I do not expect to see a general European war," said Sir Percy Winn Everett, deputy commissioner of Im-perial headquarters of the Boy Scouts' Association, London, England, in an interview here

"Should war come we are ready for it, but peace is the hope of every Englishman," he added.

Sir Percy, who is at present touring Canada in the in-terests of the Scout movement. said the present European crisis was the cause of deep concern "but we see no reason for becoming gloomy or jit-tery over there."

London Free Press, Sept. 1, 1939

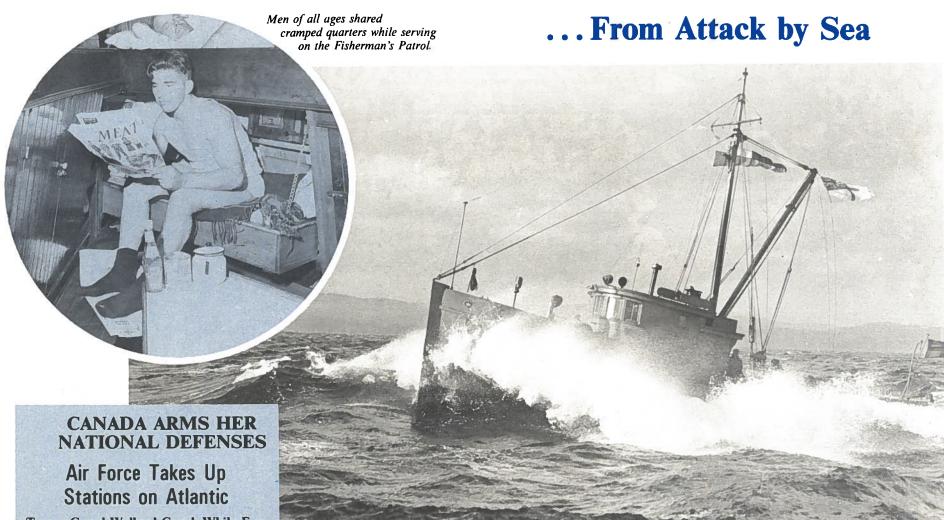
Proclamation Placing Canada in State of War

Whereas by and with the advice of our Privy Council for Canada we have signified our approval of the issue of a proclamation in the Canada Gazette declaring that a state of war with the German Reich exists and has existed in our Dominion of Canada as and from the Tenth Day of September, 1939:

By Command, W. L. Mackenzie King,

Prime Minister of Canada London Free Press, Sept. 11, 1939

DEFENDING THE HOME FRONT



Fisherman's Patrol: Fishing boats patrolled the rugged Pacific coast for the Royal Canadian Navy in all kinds of weather.

Troops Guard Welland Canal, While Four Militia **Units Man Halifax Fortifications**

by THOMAS WAYLING

Vancouver Sun Special Correspondent

OTTAWA, Aug. 26.-Canada's national defenses are armed today.

Fighting units of the Royal Canadian Air Force are winging their way to the Atlantic Coast to prepare emergency stations.

The Lincoln and Wellington Regiment has taken over the guardianship of the Welland Canal, so that this vital link in the Empire's food supply may not be sabotaged.
The Atlantic Coast defense units

went on duty, standing by the big

guns to protect the ports.

Coastal artillery, engineers, signals, ordinance, the medicals, and the Army Service Corps, have been called to duty.

In Halifax four militia units were called out to man harbour fortifications.

The infantry has not yet been called to the colours, save in isolated key cases.

The call for volunteers to bring the permanent force units to strength has been swiftly answered. There are more volunteers than the service can absorb off a war footing.

Along the border, Americans are crossing to inquire as to enlist-

Training camps used in the Great War are being prepared for

Vancouver Sun, Aug. 26, 1939

In five months, the Battle of the St. Lawrence saw the U-boats sink 23 ships and thereby kill 700 people (more men than the Canadian Army would lose in Sicily). H. Bruce, Lifeline, p. 50

"The Pacific Coast Militia Rangers. A guerrilla-type thing, local vigilante units along the coast, cooperating with regular types and acting as scouts for the military if the Japanese

At the height of it, there were 18000 people from the American boundary right up to Alaska and in through there. Right, 18 000 people, all fishermen, loggers, people in mining, in every town, village, city, inlet, fishing camp. logging outfit, mine along the coast and it eventually spread right into the Interior, to the Okanagan and the Cariboo and through there. There were 120 companies, with a captain at the head of each company."

B. Broadfoot, Six War Years, p. 54

"I travelled up and down the coast doing this, and the thing that is not known, and has never been known, was that the whole damned coast was booby-trapped. In mines and logging you had people who knew powder, were familiar with explosives, and every bridge, every logging bridge and trestle, every place where there could have been an ambush, these guys had put their booby traps. And they had radios and had worked out special ways to communicate over long distances, if the Japanese ever did show

B. Broadfoot, Six War Years, p. 54



A boom blocks the entrance into the harbour at Esquimalt, Canada's main naval base on the West Coast. Nearby, the Defence Department established Royal Roads, a college for training naval personnel.



Boom defence net laid out at Esquimali, British Columbia

PROTECTION AGAINST INCENDIARY BOMBS

Incendiary bombs are considered by those whose responsibility it is to study such matters, to be the most likely form of a concentrated enemy attack from the Air Raid Precautions, p. 30 air on Canadian communities.

... From Attack by Air



Should Air Raids Come, p. 5



It was very easy for this Vancouver butcher who served as an air-raid warden to inform the public of any changes in the air-raid regulations.



District in Darkness For "Rehearsal"

Halifax and Dartmouth took on for the residential districts only. the atmosphere of a civilian district expecting an air raid for five minutes last night as the city and town had their first "blackout" since the inauguration of

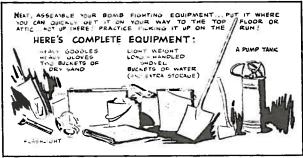
earlier in the day almost to

perfection. It was a "rehearsal" planned off.

but the majority of the downtown business district joined in.

Crowds who had been waiting for hours witnessed the blackened spectacle from the summit air-raid precautions. and slopes of Citadel Hill. Only
Both sides of the harbour were a few isolated lights and electric completely in the dark as citizens carried out instructions issued by the A.R.P. committee at ten o'clock by a brief interruption of the electric power circuits. All street lights were cut

Halifax Herald, Sept. 6, 1939

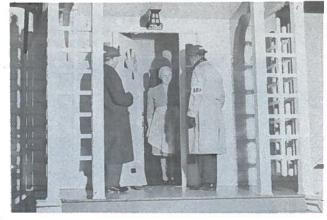


Should Air Raids Come, p. 5

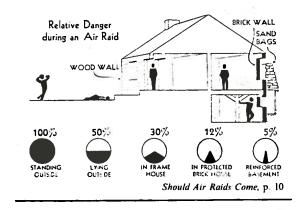
Do you think an air raid on this province is at all likely this summer? (July, 1942)

	<i>B</i> . C.	French	Kesi oj
		Canada	Canada
Yes	62%	39%	14%
No	26	48	76
No opinion	12	13	10
\$ 000000000000000000000000000000000000		W. Sanders, Jack and Jacques, p. 37	





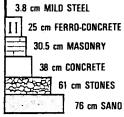
Wearing identification armbands and steel helmets, the wardens patrolled the streets during an air-raid drill to ensure that the regulations were obeyed.



PROTECTION AGAINST SPLINTERS DIRECTION OF BLAST AND SPINIERS 30 cm REINFORCED CONCRETE WALL 33.8 cm 227 kg BOMB **BRICK WALL**

Thickness of Materials Safe against Splinters

In the event of an actual air attack, residents were encouraged to maintain air-raid shelters in their basements. This warden is checking





These bilingual air-raid wardens served the Chinese community in Vancouver. Weekly meetings were held to discuss changes in the regulations and any problems in their district.

MATERIALS.

By 1944, 5 508 sawmills produced wood products worth \$216 556 623. British Columbia, in cutting 1 982 478 000 board feet was responsible for half of Canada's lumber production.

LUMBER PRODUCTION in Millions of Board Feet 3 980 000 1939 4 941 000 1941 4 514 000 1945

VALUE OF PULP AND PAPER PRODUCTION 1939 \$208 152 295

\$334 429 175 1941 \$398 804 515 1945 Canada Year Book, 1947, p. XVIII

VALUE OF PULPWOOD PRODUCTION

1939	\$ 58 303 000
1941	88 193 000
1943	110 845 000
1945	146 173 000
CJ-	V D1- 1047 - 400

CANADA TO BE CHIEF ARMS SOURCE IF BRITAIN INVOLVED IN CONFLICT

Event of War

LONDON, August 23 - (CP)-Canada is expected to lead all the dominions in export of arms and materials to the mother country in the event of war, well-informed political circles said tonight.

The sources said the current firmness of British diplomacy was

Will Lead All Other Dominions in Export of Materials in Commonwealth and by the confidence in London that direct aid will be forthcoming from them if war breaks out.

Governments throughout the farflung empire are being kept in close touch with all developments and Whitehall decisions through the various high commissioners, all of whom are in London except the South African representative, who left Eire today for England.

London Free Press, Aug. 24, 1939





The shortage of imported cane sugar revived the interest in the sugar beet industry. By 1942 processing plants in Alberta, Manitoba, Ontario and Quebec produced 85 728 944 kg of beetroot sugar. This photo shows a stockpile of sugar beets in Alberta.

CANADIAN EXPORTS OF FOOD PRODUCTS							
	Co.	编	34	MILLIONS)	THE STATE OF THE S	es es	8
1939	FRUITS	VEGETABLES	PRODUCTS	PRODUCTS	MEATS	MILK AND PRODUCTS	EGGS
1940	\$ 10.5	\$ 10.3	\$155.4	\$ 28.9	\$ 37.4		\$.3
	\$ 5.9	\$ 5.2	\$172.3	\$ 31.7	\$ 63.3	\$ 20.4	\$ 2.8
1941	\$ 5.8	\$ 5.3	\$231.	\$ 41.2	\$ 84.2	\$ 21.3	\$ 4.2
1942	\$ 4.6	\$ 5.4	\$188.8	\$ 49.8	\$ 110.4	\$ 34.3	\$ 9.8
1943	\$ 6.9	\$ 7.8	\$391.4	\$ 57.1	\$130.8	\$ 36.1	\$ 15.1

Canada at War #34, p. 43

CANADA'S FOREIGN TRADE

VALUE	OF FISHERY	
PRODU	CTION	Y
1939	\$ 40 076 000) 1
1941	62 259 000) 1
1944	89 428 000) 1
1945	113 691 000) 1

Canada Year Book, 1947, XIX

Value of Value of **Exports Imports** 'ear 931 \$ 588 000 000 \$ 628 000 000 936 000 000 751 000 000 939 942 2 385 000 000 1 644 000 000 945 3 267 000 000 1 586 000 000 Cunadian Almanac, 1947, p. 399

Canada Year Book, 1946, p. 519



Bernice Galletly and Kathleen Killoran, two Chemistry graduates from the University of Toronto, test buna-S rubber with acetone at th Polymer Rubber Corporation in Sarnia, Ontari



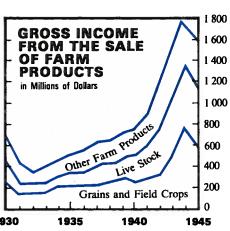


.NOT MEN

Hay production rose from 4 064 200 t in 1939 to 61 979 050 t in 1944.

Canada exported 41 880 630 kg of cheese in 1939, and 61 420 479 kg in 1945.

Canada Year Book, 1947 p. XXI





A worker examines unprocessed optical glass in the Instruments Division of the Canadian Arsenal Company in Toronto,

BACON SHIPPED TO THE UNITED KINGDOM 1940 150 139 050 kg 1945 500 675 180 kg Canada Year Book, 1946, p. 202

EGG PRODUCTION in Dozens

1940 235 525 000 1942 280 688 000 1944 360 948 000 1945 373 952 000 Canada Year Book, 1947, p. 234 NUMBER AND VALUE OF POULTRY PRODUCTION in Millions

 Millions

 Year
 Number
 Value

 1941
 64
 \$27

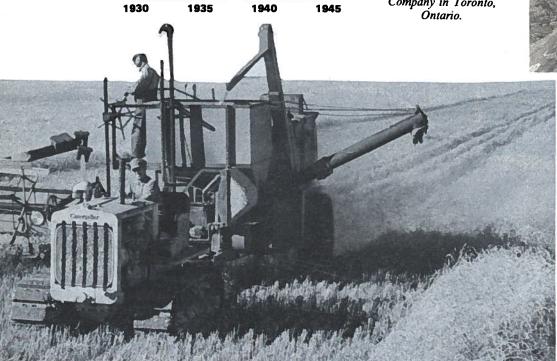
 1942
 73
 36

 1943
 79
 71

 1944
 92
 82

 1945
 90
 83

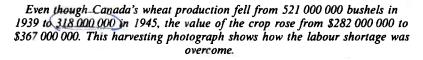
 Canada Year Book, 1946 p. 233

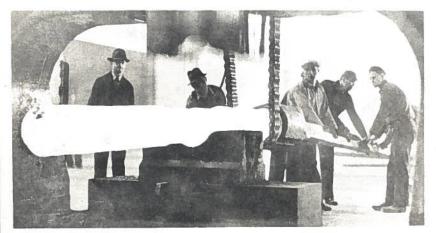


More than half of the world's asbestos production came from Quebec during the war. The open pit at Thetford Mines was one of the major suppliers.

Production in Tons	ALUMINUM	ASBESTOS	PIG IRON
1939	75 116	330 649	767 870
1940	99 066		1 187 615
1941	192 599	406 286	1 386 249
1942	304 638		1 791 734
1943	446 887	387 502	1 594 922
1945		423 569	1 612 955

Canada at War #34, p. 50 et al.





With a pressure of 34 GPa a forge presses a 2 m ingot into the rough blank of a gun barrel 4 m long, Sorrel Steel Plant, Quebec.

"From, '41 on, we got good years and I put in everything I could. Wheat, and then barley for the pigs. We had an awful lot of pigs in those days, mostly for the British market, and my wife was milking 16 Jerseys too, with only the help of a hired girl from town.

The only real help, believe it or not, was the German prisoners, the P.O.W.'s. They gave me two and they were farm lads. Some fellows around got city fellows, fellows who had been book-keepers."

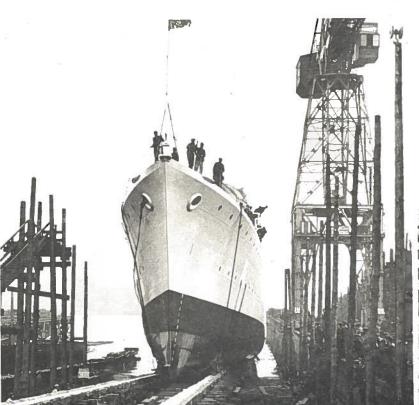
B. Broadfoot, Six War Years, p. 166



By the end of the war Canada's production of aluminum had doubled to more than 181 436 920 kg. In this photo Roger LaFrance supervises the piling of 23 kg ingots for shipment from Arvida, Quebec.

By June of 1942 civilian consumption of nickel had been reduced to

One large bomber required approximately 8 164 kg of aluminum.



126 000 men and women built ships in yards from Nova Scotia to British Columbia. Here the destroyer Iroquois is being launched down the rails.

DEFENSE OF CANADA REGULATIONS

Every person employed in the production, transportation, storage or delivery of munitions of war or supplies, or on the construction, remodelling, repair or demolition of a defence project, who does any act, or omits to do anything which he is under a duty, either to the public or to any person, to do, the natural and probable consequence of which act or omission is to obstruct or delay the production, transportation, storage or delivery of such munitions or supplies or the construction, remodelling, repair or demolition of a defence project, or who prevents or attempts to prevent any other person from engaging in the production, transportation, storage or delivery of munitions of war or supplies or in the construction, remodelling, repair or demolition of a defence project, shall be guilty of an offence punishable on summary conviction by imprisonment for a term not exceeding two years, but such person may at the election of the Attorney General of Canada or of the province be prosecuted upon indictment, and if convicted shall be liable to imprisonment for a term not exceeding five years.

Provided however that, a person shall not be guilty of an offence under this Regulation by reason only of his taking part in, or peacefully persuading any other person to take part in, a strike.

Section 51B, Defence of Canada Regulations, 1942

Canada's Production Record

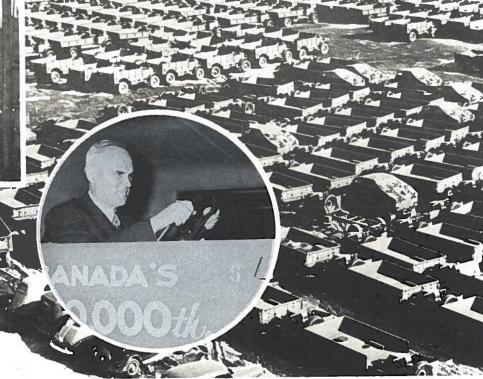
1 3 3 3 - 1 3 - 1 3	
Aircraft	16 000
Rifles	900 000
Military vehicles	815 000
Merchant ships	410
Landing craft	3 302
Navy tugs	254
Tanks	6 500
Escort ships	487
Machine guns	244 000



Hundreds of industries employing thousands of workers soon reached full capacity in their efforts to equip the armed forces.

PRODUCING





By the end of the war Canada had produced more than 815 000 military vehicles. The vehicle shown in the photograph represent the daily production of the Ford Motor Company in Winds Insert shows C. D. Howe, Minister of Munitions and Supply receiving the 500 000th military vehicle produced during the war.



Workers assemble army uniforms.



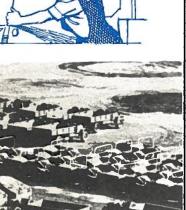
Canadians All: Poles in Canada

Cannot Tolerate Unemployment

"We cannot tolerate anyone continuing to be unemployed and accordingly have provided that anyone who is completely unemployed more than a week or only partially employed for more than two weeks, may be required to take a suitable full time job. Refusal to comply with this regulation will call forth the full penalties provided-which have a maximum of a fine or 12 months' imprisonment or both."

-From "Facing Realities." a speech by Elliott Little, Sept. 15, 1942 The War Supply Board was formed to coordinate economic and industrial facilities, the procurement of supplies, and the production of munitions.





A Sample of Contracts Awarded by the War Supply Board during November and December of 1939

Name of Contractor	Commodity	Amount
Admiralty	Asdic sets	\$ 133 739 00
Commercial Alcohols, Ltd., Montreal	Alcohol 403 L	96 55
Great West Felt, Elmira	2 500 pairs canvas shoes	4 875 00
J. R. Gaunt, Montreal	1 600 badges, cap	1 216 50
Glovers Guild, LaPirade	1 000 pairs mitts	594 17
Home Oil Distributors Limited, Vancouver.	Oil, lubricating	2 500 00
Ottawa Car & Aircraft Ltd., Ottawa, Ont.	Ice tongs — 500 pairs	1 025 00
Cassidy's Limited, Montreal, Que	Meat platters, 1 000. English, white earthenware, 4 000.	2 077 50
Swift Canadian Co., Toronto, Ont.	Bacon	4 968 02
McGlashan, Clarke Co., Ltd.,	S 9	
Niagara Falls, Ont	144 forks, 156 knives, 380 spoons	358 83
T. Eaton Co., Ltd., Toronto, Ont	Kitchen chairs	396 00
Acadia Sugar Refinery	Sugar	7 392 00
Meakins' Bros., Hamilton, Ont	200 tailors' brushes	200 00
Stevens Hepuis, Pt. Elgin	7 418 brushes and brooms	528 00
T. S. Simms, St. John	730 sweeping brooms	273 75
8oeckh Co., Toronto, Ont	3 260 brushes, scrub	760 60
Meakins & Sons, Hamilton, Ont	2 000 shaving brushes	324 00
Wolf Cap Co., Montreal, Que	20 000 winter caps	11 900 00
Boltis Bros., Toronto, Ont.	2 500 coats, great	10 098 75
Workman Uniform, Montreal, Que.	2 500 coats, great	8 448 75
S. S. Holden, Ltd., Ottawa, Ont	3 500 trousers, blue serge	4 286 50
Maritime Pant, Amherst	5 000 trousers, blue serge	4 375 00
Bell Thread, Hamilton, Ont.	4 800 spools thread	641 52
A. T. O'Leary Co., Halifax, N.S.	Coal, Welsh anthracite	393 75

Would you approve or disapprove if the government used force to stop strikes in war industries after all other methods had failed? (Jan., 1943)

English French

Approve force	72%	47%
Disapprove force	20	39
Undecided		14
How many hours do you th	ink worke	rs in war
industries should work each	ch week?	(March,
1942)		
48 hours		43%
49-59 hours		25
60-69 hours		25
70 hours or more	***********	7

(Average number of hours selected was 54 per week)

Do you think that war workers who stay away from their work without a good reason should be fined in addition to losing their pay? (June, 1943)

ŕ	English	French
Would fine	-	43%
Would not fine	27	45
Undecided	. 8	12
W. Sanders, Jack and	Jacques, pp. 2	25, 35, and 26



A pentograph milling machine follows the design of the propeller model above to shape the rough blade inserted at the bottom.

WARNING IT IS STRICTLY PROHIBITED TO TAKE ANY ARTICLES OF THE FOLLOWING HATURE INTO THE

FOLLOWING NATURE INTO THE DANGER BUILDINGS
1-MATCHES. OR LIGHTERS.
2-TOBACCO: PIPES OR CIGARETTES.
3-EXPLOSIVES OR CHEMICALS.
4-DANGEROUS OR INFLAMMABLE LIQUIDS.
5-KNIVES. SCISSORS, FILES OR OTHER METALLIC ARTICLES
6-FOOD. CANDY, GUM

AVERTISSEMENT
IL EST FORMELLE MENT
DEFENDU D'AVOIR EN SA
POSSESSION DANS LES
BATISSES DANGEREUSES
LES ARTICLES SUIVANTS
1- ALLUMETTES OU BRIQUETS
2- TABAC. PIPES OUCIGARETTES

3-PRODUITS CHIM GUE
EXPLOSIFS.
4- LIQUIDES INFLA MARILE
5- COUTEAUX, CLIFAUX, LIM
ET AUTRES ARICLES, THE
6- NOURRITURE
GOMMIL SUFFEED

Factory regulations



Each of these coastal defence searchlights manufactured by General Electric in Peterborough, Ontario was rated at 800 000 cd.



MacDonald Brothers Aircraft in Winnipeg, Manitoba, produced the Anson Mark 5 Aircraft under license from the Avro Aircraft Company and the Federal Aircraft Agency.

CLASS "A"

Suggestions accepted which relate to the employee's own job, and which result in a saving of Productive Material in current use and/or Productive Labor, resulting in increased production above the standard established for the job at the time the suggestion was made.

In such cases, the employee will be given an award equal to the value of the savings in Productive Material and/or Productive Labor for a period of two (2) months. The award to the employee making the suggestion shall not exceed \$750.00 (Purchase Value).

Model Employee Suggestion Plan, p. 8

NATIONAL SELECTIVE SERVICE REGULATIONS

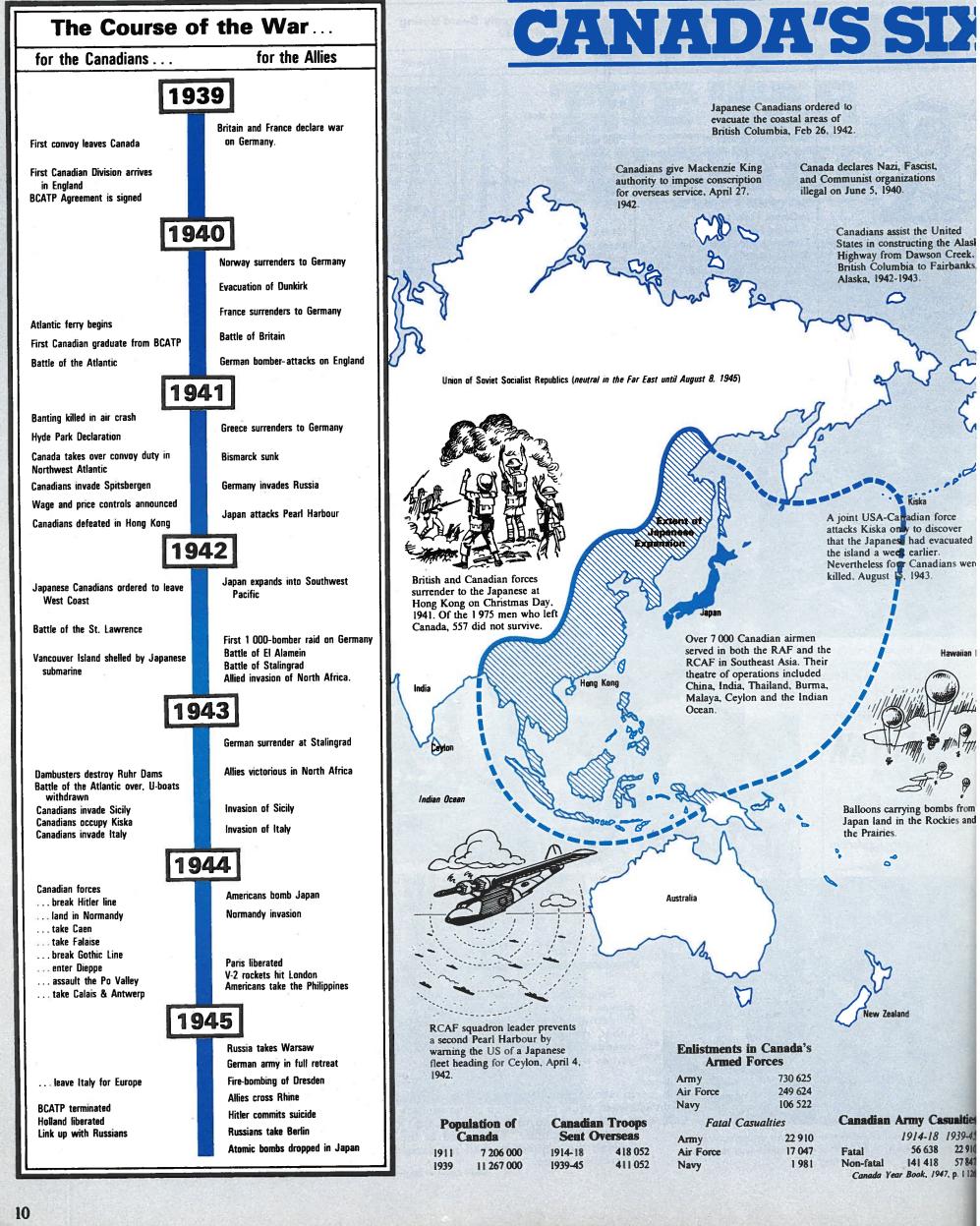
Subject to exceptions which are explained on the back of this sheet.

- 1. No employer may lay off an employee without giving him or her
- seven days' notice in writing;

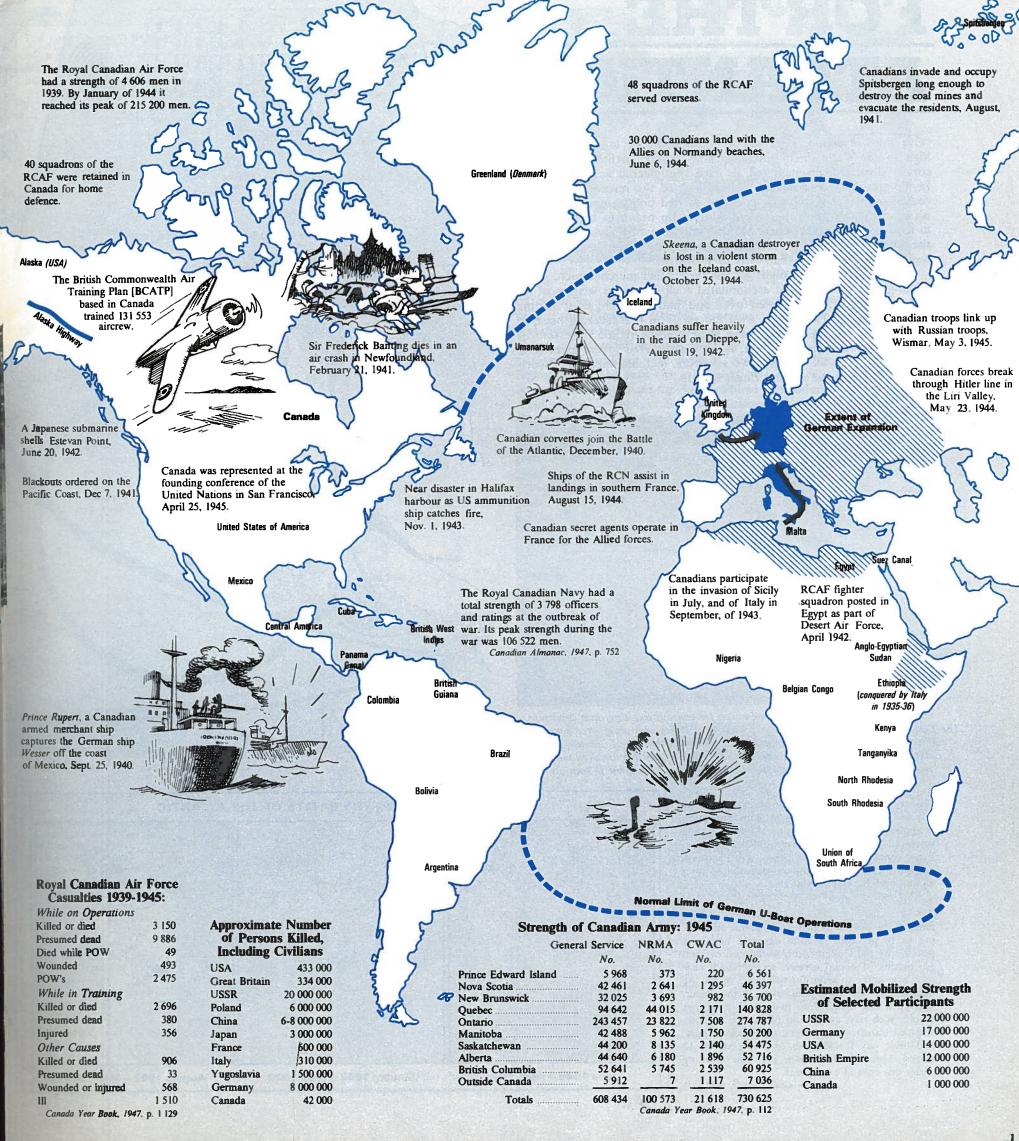
 2. No worker may quit his or her job without giving the employer seven days' notice in writing;
- No employer may interview for employment, or employ, any person unless the person has a permit to seek employment;
- Whenever a worker lawfully leaves a job the employer must give him or her a notice of separation;
- 5. When a worker presents a separation slip to a Selective Service Office, he will receive a permit to seek employment. He must not seek employment without this permit.

FOR DETAILED INFORMATION READ THE BACK OF THIS POSTER.

September 1st, 1942



YEARS OF WAR: 1939-1945



THE BATTLE

"Our ships in convoy were not so fortunate; their long hulls, riding high in the water, were unmanageable in the frightful wind. The convoy dispersed, disintegrated, as each ship steered as best it could. In the grey light of a stormy dawn, I sighted the rescue ship, a little coastal passenger vessel that had once carried holiday-makers to British resorts; from her bridge a red Aldis lamp began to blink a signal to us. A great sea intervened, blotting her from sight; when it passed, she was nowhere to be seen. She had simply been engulfed, and weighted down with ice, had sunk in an instant.

"During that day and night we lost three other merchantmen, great, ocean-going ships that had accumulated such enormous weights of ice that they had simply toppled over and had been engulfed by the tremendous seas. Their crews were too small, in that freezing blast, to remove the vast areas of ice, and their hulls were too long for the ships, encumbered as they were, to be manoeuvred in the giant seas. All of them sank like a stone; we survivors, merchantmen and escorts alike, were powerless to lift a finger to help."

J. Lamb, The Corvette Navy, p. 119

June 1940 - April 1941



Bedford Basin provided a sheltered haven for convoys awaiting their departure. The Basin along with Halifax Harbour provided the Allies with an ice-free port with rail access to the agricultural and industrial centres in the rest of Canada. It took several hours for a convoy to leave the harbour; because this usually took place during daylight, coastal command provided air cover to prevent U-boat attacks.

SHIP LOSSES DURING THE BATTLE OF THE ATLANTIC Freighter sinkings

January 1942 - May 1942

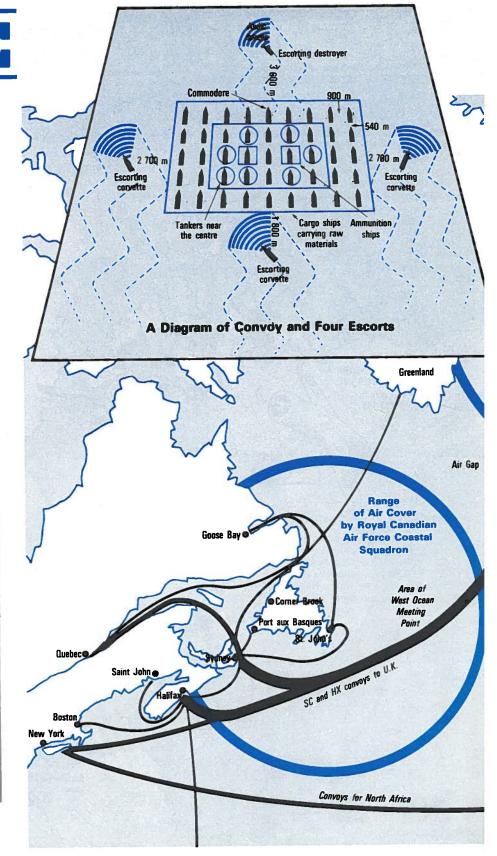
August 1942 - May 1943

The speed of the main body often had to be reduced to prevent old crocks from becoming stragglers-prime targets for U-boats in the eastern Atlantic. In August 1940, therefore, slow convoys were instituted, and Sydney, Cape Breton, became their rendezvous so long as that harbour was free of ice.

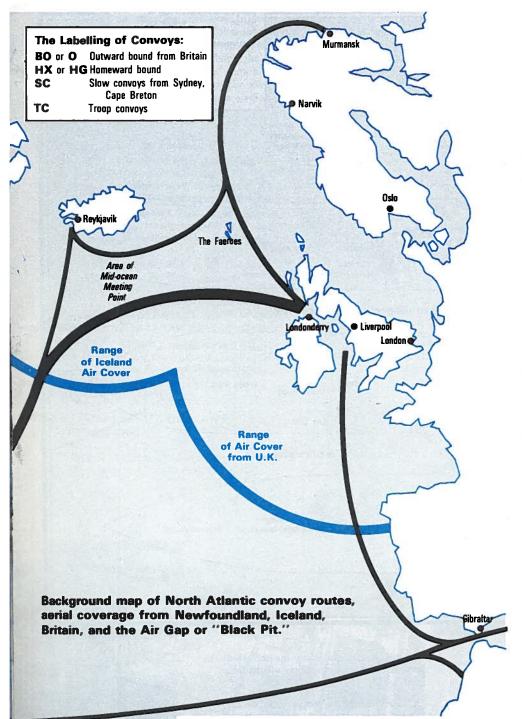
W. Douglas and B. Greenhous, Out of the Shadows, p. 63

Since April 1944, a War Service Bonus amounting to 10 per cent of total earnings has been payable by the Government, at the end of each 12 months of actual service, to merchant seamen who agree to serve for two years or for the duration of the war, whichever is the lesser. They are also entitled to two days' leave per month, with pay, at the end of each year; lowcost rail transportation home and back to port; and basic pay for sickness or injury up to 12 weeks. About 5 600 seamen are now working under this type of agreement.

Canadian Affairs, July 28, 1945, p. 11



CONVOYS...





Merchant seamen in mess deck

"The real heroes of the Battle of the Atlantic were the officers and men of the Merchant Service; everyone who served at sea knows that. Even the name, 'Merchant Service', was a misnomer; these men served in no organized force, wore no uniforms, earned no recognition or awards. They were civilians, and although they earned a far higher rate of pay than any naval man, no wage scale could possibly have recompensed them for the hardihood and endurance which kept them at sea, in helpless and often inadequate ships, in defiance of the terrors of the wartime North Atlantic."

J. Lamb. The Corvette Navy, p. 43

"I finished this voyage with the sober realization that it was the merchant seamen who took the real onslaught of the enemy at sea. Their ships could hardly fight back against the elusive submarine and, due to their ponderous bulk, could not manoeuver quickly to avoid their attacker. They always presented the best targets.

'The men who lived in these ships could not have been unaware of their vulnerability. They pushed their ships along, never knowing when they would be singled out for extinction. In convoy they had little knowledge of how the enemy was deployed, and not much more when travelling alone. They lived, as it were, on the edge of a volcano. The constant suspense must have been awful.' A. Easton, 50 North, p. 94

17 593 ships sailed from Halifax in convoys between 1939 and 1945. Gales come almost as a relief because they break up the fog; then, however, the sea and swell often build up to heights of more than 18 m and the danger of collision or grounding gives way to other perils.

W. Douglas and B. Greenhous. Out of the Shadows, p. 59

Germany had a total of I 149 U-boats during the Second World War. However, Admiral Dönitz's diary records that by January of 1942 only 91 were operational, and of these it was impossible to have more than 10 or 12 on station attacking the convoys.

The largest convoy consisted of 167 ships, and carried 1 000 000 t of cargo. Escorted by Canadian ships, no vessels were lost.

By 1945 there were more than 45 300 registered Canadian seamen. 900 were lost or killed, 600 while on ships of Canadian registry.

Canada at War #34, p. 19



Convoys travelling the speed of the slowest freighter were "sitting ducks" for the Wolf Packs of U-boats that roamed the North Atlantic.

The Rules of War, as laid down by The Hague Convention, denied the right of any warship to sink any unescorted merchant ship without warning, or indeed to sink any without first visiting and searching it to decide whether its cargo was contraband. Even then the crew had to be ensured a safe means of reaching land, for which purpose the ship's lifeboats were not considered sufficient. Clearly submarines, which became highly vulnerable as soon as they surfaced and could not possibly accommodate the crew of any merchant ship they decided to sink, were gravely handicapped in any action against seaborne commerce. In fact, if they held to the Rules of War, they could not be so used.

D. Macintyre, The Battle of the Atlantic

D. Macintyle, 77	te bunte by the Anta	те, р. т
Over 7 000 ships damaged in the Battle of the	Merchant Ship on the Atlantic	
Atlantic were repaired at	1939	766 799
Halifax.	1940	3 713 165
	1941	3 348 808
Otto Kretschmer of the	1942	6 249 052
German navy was the top U-	1943	461 034
boat ace. He sank 44 ships	1944	344 494
totaling 270 908 t.	1945	372 740
B. Pitt. Battle of the Atlantic, p. 66	Total	15 256 094

AND CORVETTES

"Battles might be won or lost, enterprises might succeed or miscarry, territories might be gained or quitted, but dominating all our power to carry on the war, or even keep ourselves alive, lay our mastery of the ocean routes and the free approach and entry to our ports.... The only thing that ever really frightened me during the war was the U-boat peril."

- Sir Winston Churchill

The Battle for the Atlantic was considered won by May 24, 1943. It had been waged for 45 months from the outbreak of war.

At the outbreak of war the Canadian Navy consisted of about 3 000 men and 11 fighting ships.

By July 1941 there were 900 Canadian naval personnel at St. John's; three years later the figure stood at 5 000.

D. Goodspeed, The Armed Forces of Canada 1867-1967. p. 185



Winter ice was often so thick that the ship became top heavy. To reduce the risk of rolling over, the crew would chop the ice away-sometimes in rough weather.

Fuel capacity 200 t 30 km/h Maximum so 6 400 km Range 1 550 kW Armaments 1 oerlikon seventy-five depth charges 1 pom pom 100 mm gun 90 – 100 **Petty Officers** Sleeping Accon nodation Spirit Room (Port) (Provis Officers (Star) A cross-section diagram of a corvette Gunner's Store Crew's Washroom Depth Charge Rails Bath Petty Officers Washroo HIIII mini mini Sick Cabir UPPER DECK Deck plan of the two decks of a corvette Fuel Tanks Petty Office Petty Sleeping Steering Artificer's Office **Fuel Tanks** LOWER DECK

Corvette Specifications 58 - 62 m

> 4.5 m 1 200 t

Length Draught

Displacement

HMCS Comox at Halifax, October, 1940.

"The messdecks of a corvette in bad weather are indescribable; it would be difficult to imagine such concentrated misery anywhere else. Into two triangular compartments, about 10 m by 6.7 m at their greatest dimensions, are crammed some sixty-odd men; each has for his living space-eating, sleeping, relaxing—a seat on the cushioned bench which runs around the outside perimeter of each messdeck. There is a locker beneath the seat for his clothing, and a metal ditty-box-something like an old-fashioned hatboxholds his personal things in a rack above. The space where he slings his hammock-carefully selected by the older hands and jealously guarded-is 46 cm beneath the deck-head, or another hammock, which are slung in tiers between stanchions and beneath pipes, wherever there is room. Most of the deck space is taken up with scrubbed deal tables, one to each mess, where you eat or write or play interminable games of cards.'

J. Lamb, The Corvette Navy, pp. 23-24



Stewards poured water on the tablecloths to prevent the dishes from sliding off the table.

"It was impossible to cook at sea half the time because of the motion of the ship. Even though you had guards to hold the pots on the stove there would be times when we had to depend on bully beef, hard tack and red lead, [that's canned tomatoes]. Red lead was what you used to paint the ship. Bully beef was comed beef, and hard tack was

Mess deck of HMCS Tamsak

"The unfortunate ship which had been hit was loaded with iron ore and sank within two minutes. Searching for the U-boat, we passed survivors who were scattered in the icy water, each with his red light burning. Some were on rafts, some were alone, but no boats had survived. It is my most painful memory of the war that we had to shout encouragement, knowing well that it was unlikely that they would ever be picked up.

"It was an appalling decision to have to make, to stop or go on: but by leaving her place in the search, the ship would leave a gap through which more attacks could be made and more men drowned. We had to go on. After a search plan had been completed I sent back the *Pink* to look for survivors but she failed to find them and after four hours' search I had to recall her to her station....

"I could not stop thinking of the men in the water astern and only after the report of the next attack had come in was I able to achieve proper concentration again."

D. Macintyre, The Battle of the Atlantic, p. 185

"You had to learn to ride a hammock like a horse. The motion of a corvette is unbelievable. You're not only going backwards, forwards, and sideways, but you're also going down, like in an elevator shaft. You never know when you are going to stop, and when the corvette hits the bottom of the trough of a big wave, the shock is tremendous. Frequently it

RCN casualties

319

1981

A total of 31 Canadian

warships were lost during

Wounded

Killed

the war.

will pull the hammock hook right out of the deck head and land you on the floor. It will also swing you sideways to the point where you are bumping against the deck head. I have seen more injuries from bad weather than I have from enemy action."

During six years of war over 106 000 Canadians enlisted in the Navy. The peak strength was 95 705.

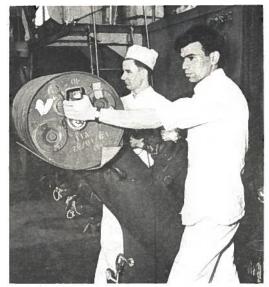
Canadian warships conveyed 25 343 merchant vessels carrying 184 558 550 t of cargo to the United Kingdom.

By June of 1944, the Canadian Navy provided all close escort for convoys from North America to Great Britain.

A fast crossing took 10 days; a slow one from 15 to 20 days.

Only 31% of all German U-boats were destroyed by surface ships, but aircraft destroyed 45%.

By May of 1943, 2 190 ships had been sunk in the Atlantic alone.



This photograph illustrates the battle stations on a corvette when it was attacking a sub. All hands had their own post.

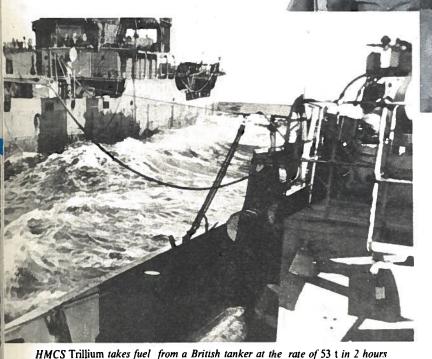


End view of a depth charge

A depth charge was 136 kg bomb that looked like an oil drum. It was rolled off the end of the ship or was ejected from the side by throwers. It could be set to explode at depths ranging from 6 to 152 m. To increase the chance of scoring a hit, depth charges were fired in a diamond-shaped pattern, but to be lethal it had to explode within 7.6 m of a U-boat. On occasion an exploding charge actually lifted the U-boat out of the

The RCN destroyed or helped destroy a total of 27 enemy submarines in all theatres of the war.

Aircraft of the RCAF either destroyed or helped destroy 23 enemy submarines.



through a 6 cm canvas hose.

Each corvette was armed with two 40 mm oerlikons which were used as anti-aircraft guns and as a weapon against personnel on enemy ships if the gun could be depressed enough.

"One food that really bothered us was Brewster's Footballs. It was a hard brown bread bought in Londonderry and was very difficult to digest. When we got into Newfyjohn the first thing we did was buy white bread and eat it by the loaf, without even putting butter on it."

"The cook had a hard time keeping the eggs from resembling rubber mats. They would practically bounce. He cooked them and tried to keep them warm for a long time."

"Irish potatoes rotted after three days at sea, because of the dampness."

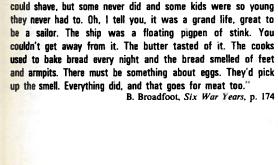


The hedgehog was a battery of twenty-four 29 kg bombs that were fired simultaneously to fall in an oval pattern around a U-boat. Armed with a percussion fuse, each bomb would explode only on contact, thereby confirming a hit and most likely a kill. The hedgehog was fired ahead of the corvette while the U-boat was held in the Asdic beam. Unlike the depth charge, near misses did not explode and disturb the Asdic contact. A second attack could proceed without interruption.

Newfyjohn

"Newfyjohn was a different world; as you arrived in harbour a signal lamp would flash you, along with berthing instructions, news of the night's dance or concert party. For the men, Mainguy established a rest camp where an exhausted crew could forget the sea in a lovely woodland setting, living in tents and huts and busying themselves with baseball and fishing and swimming, the forgotten recreations of civvy street. There were dances and shows and parties of one sort or another every night in the Caribou Hut or the Knights of Columbus Hall or elsewhere, especially laid on for the fellows from the ships, and the Salvation Army had something going every day for the sailor home from the sea."

J. Lamb, The Corvette Navy, pp. 58-59



"Say, 15 or 20 days across, Halifax, to Londonderry—20 days

if you had a few old tubbers doing 8 knots—and the smell just

got worse and worse. No showers, you see. The navy rule, no

showers on ships at sea. Not even for officers and P.O.'s. You

15

CANADA: A SCHOOL FOR

"It is agreed between the Governments of the United Kingdom, Canada, Australia, and New Zealand that there shall be set up in Canada a co-operative air training scheme."

Prime Minister W. L. Mackenzie King

From the Link Trainer...

"But the big thrill of the I.T.S. was the Link Trainer. Even though it doesn't leave the ground it was the first sight of an aeroplane we got and thoughts of fighting in the clouds began to replace the monotony of barrack routine.

"The Link Trainer is a box-like contrivance shaped like an aeroplane that moves up, down, sideways and around very much like a plane in the air. It can spin and dive and even crash, and sometimes is so realistic as to make the nervous squeamy and sick. Moving about on its sockets inside a circular room with mountains, lakes and fields painted on the walls, the Link Trainer all but puts a man in the air.

"Take a course on that mountain and keep your air speed steady,' orders the instructor, and the anxious ace clutches his stick and fiddles with his many gadgets as though his life depended on it. In this mock aircraft a number of recruits reveal a nervous tension that eliminates them right away from their chosen line of war effort. They strive too desperately to be perfect. Others relax and roam around the 10-foot Heavens as though they'd done it all their lives.'
N. Smith, The British Commonwealth Air Training Plan, p. 11

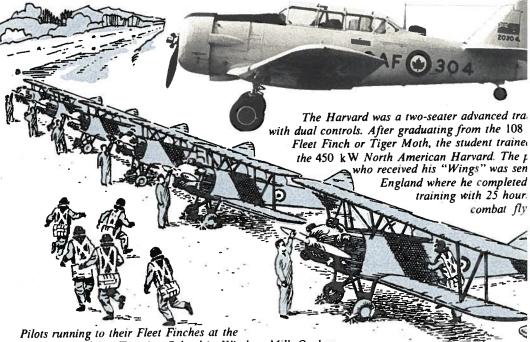
"The ABC of the 'stick'," he explained, "is that if you pull it back you move 'elevators' or moving fins on the tail and the nose of the plane rises. If you push it forward the nose drops and the plane dives. Push it to the right and the right wing will go down and the plane will bank. Push it to the left and the same thing occurs on that side. Moreover you can combine several of these moves in one motion, moving the stick much as though you are stirring porridge.' N. Smith. The British Commonwealth Air Training Plan, p. 13



Upon successful completion of the 10-week course at the Service Flying Training School, the pilot received his "Wings." He became a Sergeant Pilot and his salary increased to \$2.70 per day plus \$1.00 per day flying pay.

To the Fleet Finch . . .

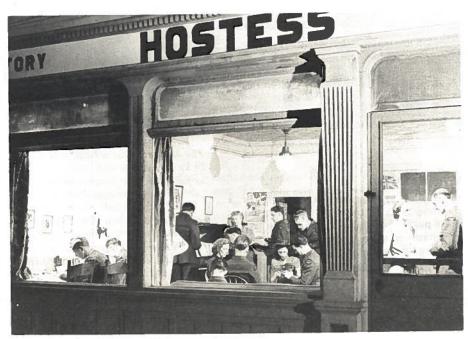
To the Harvard



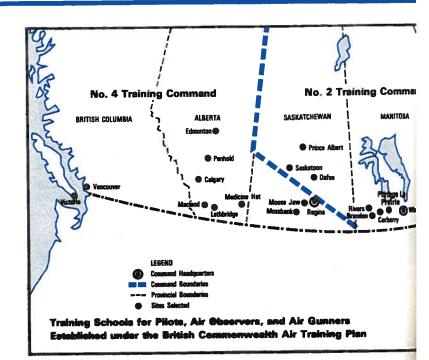
Elementary Flying Training School in Windsor Mills, Quebec.

A Sickening Flight . . .

"I was at the controls for the first hour, and concentrating too seriously to be disturbed by the rough air which was causing the aircraft to lurch violently. Higham, the other pupil, was sitting behind me concentrating exclusively on the bumps. When the instructor said, 'Change over', I glanced over my shoulder and saw Higham, white-faced, looking at me with a glassy stare. As I moved to exchange places with him, he vomited where I had to sit for the next hour." J. Morris, Canadian Artists and Airmen, p. 38



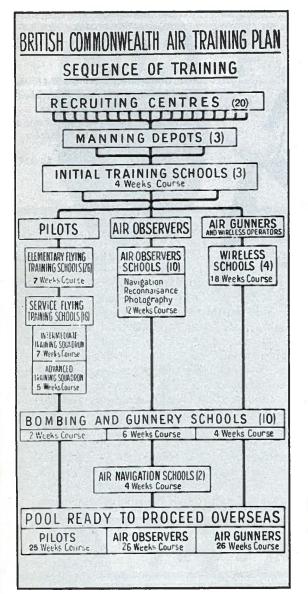
Coffee club in Virden, Manitoba



A Way Around Liquor Rationing

"Now, it was rationing, and you needed a permit. I'd tell my class to go down and get a permit for liquor and, you see, the classes were only for 10 weeks and the permits were good for a year, so there was a lot of time left and when they'd move on to the next station, you see, I'd get their permits. They'd give them to me, although some guys might sell them. Two bucks. Five bucks. So what? So there never was a time I didn't have 20 or 25 permits on me, and I'd buy mickeys."

B. Broadfoot, Six War Years, p. 312



Before the war was over, Canada had the fourth largest Allied air force in the world. A total of 232 632 men and 17 030 women had enlisted. The RCAF had provided 40 squadrons for home defence and 48 squadrons for service in Europe. Nevertheless, there were actually more Canadians serving with the RAF than with the RCAF.

The AG mounted on a single wing was the appropriate and proud insignia of the air gunner.

*AGY

The air gunner's crest

"I wished to be a pilot,
And you, along with me,
But if we all were pilots
Where would the Air Force be?
It takes GUTS to be a Gunner,

To sit out in the tail,
When the Messerschmitts are coming

And the slugs begin to wail.

The pilot's just a chauffeur,
It's his job to fly the plane;

But it's WE who do the fighting,
Though we may not get the fame.

If we must all be Gunners,

Then let us make this bet;
We'll be the best damn Gunners
That have left this station yet!"
N. Smith, British Commonwealth Air Training Plan, p. 21

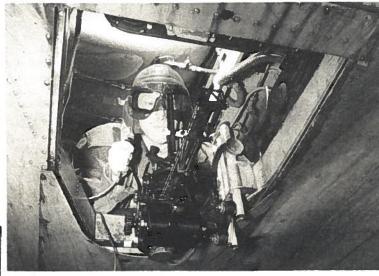


Gun turret, Jarvis, Ontario

At its peak in 1943 the BCATP was graduating 3 000 students per month. Almost 50 000 pilots, 1 900 wireless operator-air gunners and 16 000 navigators received their training in Canada.

The 24 000 h of flying time logged by one Elementary Flying School easily surpassed the 1 200 h logged by the entire RCAF in

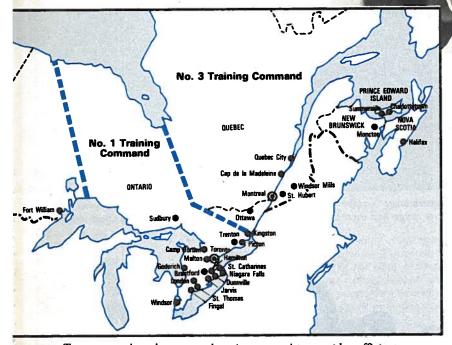
BCATP. King's Printer. 1940



Training on a bomb site at the Bombing and Gunnery School in Jarvis, Ontario.

The origins of the 131 553 aircrew trained by the BCATP

Canada	55%
United Kingdom	32%
Australia	7%
New Zealand	5%
Others	1%



To accommodate the men and equipment and to provide sufficient instructional facilities, the BCATP authorized the construction of 494 hangars, 98 drill holes, and 5 476 other buildings, totalling 6 068.

RCAF Daily Pay Rate

Aircraftman	\$ 1.30
Graduate Initial Training School	1.50 + .75
Graduate Service Flying Training School	2.70 + 1.00
Pilot Officer	4.25 + 2.00

It cost approximately \$21 000 to train a pilot.

Personnel required for instruction and maintenance of the Air Training Schools: Officers 2 686

Training Schools:	
Officers	2 686
Airmen	30 366
Civilians	4 924
Maintenance	1 022
Total	39 003

During the latter part of the First World War, pilots began using parachutes; by the Second World War they were standard issue. At a training school in Virden, Manitoba, air force personnel demonstrate the proper packing procedures to ensure that the chutes would open easily.

The British Commonwealth Air Training Plan provided training for the following categories of aircrew:

Pilots Navigators Air bombers Flight engineers Wireless operators Air gunners



Aviation pressure chamber

"It is at the I.T.S. that the aircrew recruits get that little white ribbon sewed on their caps, 'a mark of distinction we boasted over the landlubbers.' But some of them weren't so sure about it all when they were slapped into the decompression chamber the Banting Institute has developed to test their airworthiness. Together with the Institute the R.C.A.F. has gone a long way with its Clinical Investigation Unit. The decompression chamber used at I.T.S. can simulate conditions at 7 620 m to the student, with or without oxygen, can make him dive or rush skyward. The small proportion that will always be air sick are in this way weeded out. Others with physical weaknesses are closely watched. This machine teaches the students how to act under most conditions they will face—to blow their nose to fight off increasing air pressure, for instance—and there is another new affair called electrocardiography that can test what the brain will do under pressure just as the electrocardiograph can test the heart."

N. Smith, The British Commonwealth Air Training Plan, p. 11

FIGHTERS...

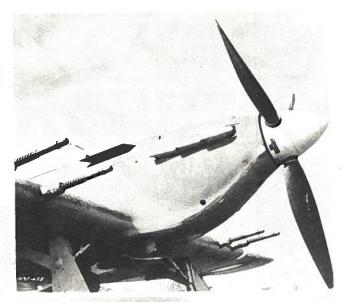
DICK AUDET

F/L R. J. "Dick" Audet had the distinction of becoming an ace [five victories]—the first time he ever met the enemy in combat. On December 29, 1944, the Alberta-born son of French-Canadians from Quebec, shot down two Messerschmitts and three Focke Wulfs in only ten minutes. On March 3, 1945, Audet was shot down by anti-aircraft fire and killed while on a low-level straffing run.

Spitfire I Specifications

Wingspan Length Height 11.2 m 9.1 m 3.5 m Wing area Weight loaded 22.5 m² 2 395 kg Fuel capacity 386 L Maximum speed 582.6 km/h Climb rate 762 m/m Ceiling Combat range 1 0668 m 636 km Maximum range 925 km Rolls Royce Power plant engine Armaments eight 7.7 mm Browning machine guns with 300

rounds each.



Flown by the RCAF's No. 1 Squadron as well as by the RAF, the Hawker Hurricane was the backbone of England's defence during the Battle of Britain. While it was not as fast as the Spitfire, it had a higher climb rate and had greater manoeuvrablity. 1 400 of the 14 000 were built in Canada.

A Spitfire in the RCAF's 401 Squadrclaimed the first victory of a jet, the Messerschmitt 262 on October 5, 194



SECOND WORLD WAR ACES No. of Kills
Erich Hartmann (Germany) 352
Johnnie Johnson (Great Britain) 38
Richard Bong (USA) 40
George Beurling (Canada) 29
S. Skalski (Poland) 18
Dick Audet (Canada) 11



By 1940, two of the Browning machine guns on each side were replaced with a 20 mm cannon armed with 120 rounds. Sometimes one of the cannons would jam causing the plane to veer off to the same side.

More than 22 000 Supermarine Spitfires in over 22 variations were built during the Second World War. By 1945 its range had increased by 160 km, its ceiling by 4 572 m and its power by 100%.



Pilots "scramble" to their Hawker Hurricanes; England, July, 1942.



AND FIGHTER PILOTS

"I have seen the Mosquito fly on one engine, do manoeuvres, rolls, and

Buzz Beurling

"Screwball" **Beurling**

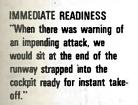
Beurling first flew at the age of nine, when a pilot at the airport near his home took him up "for a flip" in exchange for chores performed around the hangars. Later, he started building model aircraft and selling them to his friends. As soon as he earned \$10, he spent it on flying lessons. He first took over the controls of an airplane at fourteen and had soloed at sixteen. While his parents did not discourage him, his father refused to give him money to be "wasted" on his single passion. He received his pilot's licence just before the war and, in 1939, passed an examination for a commercial licence. The licence itself was refused because he was considered too young for commercial E. Cosgrove, Canada's Fighting Pilots, pp. 156-57

He determined to set out for China, then engaged in a bitter conflict with Japan; he had heard that pilots were desperately needed, and that the Chinese were not too particular about age limits. He crossed the border into the United States, heading for San Francisco with the idea of working his passage to China-but he was quickly arrested as an illegal immigrant and sent back home.

R. Jackson, Fighter Pilots of World War II, p. 72

Beurling's success was attributable to three things in the main: his phenomenal eyesight, brilliant marksmanship and the fact that he preferred to do things his own way, rather than by the book. Since he was only an 'average' fighter pilot his eyesight was undoubtedly his most valuable asset, in this dangerous game where the ability to spot the enemy first was of life-or-death importance. Beurling's large, paleblue eyes were his most striking feature, and he carried out constant exercises to improve his sight. One of these involved making a series of tiny pencil marks on the crew-room wall; he would sit in an armchair, facing the opposite way, then suddenly swivel round and try to locate the marks as quickly as possible. His eyesight, in fact, attained such a degree of perfection that he was usually able to state with absolute certainty how many cannon shells he had put into an enemy aircraft, and where they had struck home.
R. Jackson, Fighter Pilots of World War II, p. 68

A combination of attributes placed Beurling in front of the rest. He was an outstanding shot, getting the very most out of his Spitfire as a superbly steady gun platform. It was an art which he had perfected with practice and infinite patience after intense technical study. I used to wonder sometimes how good he would have been at driven partridges in November. D. Bader, Fight for the Sky, p. 157



On his return from a low-level bombing straffing run over Yugoslavia, this Spitfire pilot clipped off a telephone pole, and held it in the leading edge of the wing, behind the arc of the propeller, with the wires trailing behind-while he held to his course. Some time later, when he was passing over the Adriatic Sea, the telephone pole, wires and all, fell free from the wing.





Possibly the most versatile plane in the entire war was the DeHaviland Mosquito. Made from wood, it was used as a day- and night-fighter, a pathfinder, a low- and high-level bomber, a photo-reconnaissance plane, a day- and night-bomber, and a high-speed transport. Initially designed as a bomber, it had no armaments because its speed was greater than that of existing fighters. 1 032 of the 7 781 that got into service were built in Canada.

RAF 249 Squadron based in Malta was composed mostly of Canadians, but it also included Australians. New Zealanders, Welshmen, Scotsmen, South Africans, and Kiwis. Hughie the Kid, a Canadian pilot, is awaiting take-off.





The pilot placed his life in the hands of his armourer, fitter and rigger. Regular checks of the guns, ailerons, and body, were essential for safe combat. A pilot of the famous 249 Squadron based in Malta poses with his ground crew.

DeHaviland Mosquito Specifications

Specifications	
Wingspan	16.5 m
Length	12.5 m
Height	4.7 m
Wing area	42.18 m ²
Weight loaded	9 344 kg
Maximum speed	608 km/h
Climb rate	822 m/m
Ceiling	8 534 m/m
Range	2 253 km
Armaments 4-	- 20 mm cannons
Bomb load	907 kg

PIN-UPS

"We wrote letters to movie-stars asking for pin-up photographs: Betty Grable, Lana Turner, Barbara Stanwyck and all the rest sent us their pictures.

"We learned that we had to depend on each other if we wanted to come out alive. We didn't care what a person's colour or religion was. The most important thing was to be

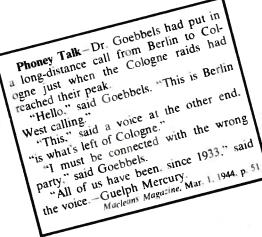
Canada supplied 48 squadrons of aircraft for overseas service and 40 remained in Canada for home

With the aid of drop tanks, the longest flight ever made by a Spitfire was from Newfoundland

Deflection Shooting

By then he had earned the nickname "Diamond Eyes," because of his unerring accuracy. He became the recognized dean of deflection shooting. Deflection shooting depends on the adjustment of the angle of fire to compensate for the speed of a moving target. The pilot must calculate how far ahead of a speeding enemy aircraft he must aim if his bullets and his opponent's plane are to meet. The planes were fitted with gyro gunsights, which anticipated the angle of fire and helped a pilot make this calculation. But Beurling found the special sights unnecessary. So swift were his calculations, and so keen his eye, that fellow pilots said this young sergeant pilot carried his gunsight in his head.

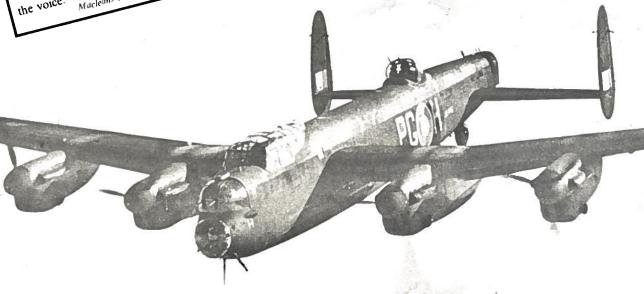
Beurling liked to hoard his bullets during a fight. When he said: "I lined him up and gave him a squirt," it usually meant another victory, for few of his bullets missed their mark. Beurling's combat reports were models of detail. He not only described the action, but often told exactly where and how many of his cannon shells and bullets had struck home. Once he claimed a probable and stated that five of his cannon shells had gone into the cockpit of the enemy plane. Shortly afterwards, a report came through that an Italian aircraft had crashed during a raid that day. Investigation revealed five cannon holes, just where Beurling had described E. Cosgrove, Canada's Fighting Pilots, pp. 168-69



RAIN OF DEATH

The Lancaster bomber was made from 55 000 separate

The second second



The Lancaster was the most successful bomber of the entire war. It was capable of striking at targets in the heart of Germany and returning to home base with heavy damages, including the loss of one, two, or even three engines. 7 374 were built during the war.

Personnel Required for a Lancaster Bomber Air Crew

Flight

Navigator

Wireless air gunner

Air gunner 2-3

Armourer (bombs)

(guns)

Aero eng. mech.

mechanic

Air frame Instrument

mechanic worker

Fabric Electrician

Ground Crew

Wireless

Lancaster Bomber **Specifications**

31 m Wingspan 20.7 m Length 6.1 m Height 120,4 m² Wing area 18 597 kg Weight empty 24 040 kg loaded 29 483 kg overload 13 400 L **Fuel capacity** 443 km/h Maximum speed 4 828 km Maximum range 4-12 cylinder Power plant Rolls Royce engines 1 036 kW each 8-7.7 mm Browning

machine guns—total of 4 500 rounds

7 men

normal 6 350 kg Bomb load maximum 9 979 kg Crew

The Bombs We Dropped 100 lb (45 kg) Anti-sub 500 lb (227 kg) Incendiary 500 lb (227 kg) 600 lb (272 kg) 1 000 lb (454 kg) Medium 2 000 lb (908 kg) Armour-Piercing 4 000 lb (1 816 kg) Blockbuster 12 000 lb (5 448 kg) Tallboy 22 000 lb (9 988 kg) Grand Slam

THE DRESDEN RAID: 66 CANADIAN AIRCRAFT PARTICIPATE IN THE FIRE-BOMBING OF DRESDEN.

Welde

"I participated in the Dresden affair, which was a terrible thing. fire raid. I understand there were about 135 000 or so people kille that raid.

"We carried incendiaries over Dresden, and the Pathfinders leading us into places where major fires hadn't started yet. I m there would be a patch over here, say some residential area, and Pathfinder pilots would scoot over there and drop their markers. It wholesale destruction of a city, using the latest in city-burning

"It was indescribable! When we saw the photos two days later, it dreadful. Dreadful. It was then that I felt we'd all been had. I though was a pretty.... Dresden was an unarmed city. Maybe a coup battalions of home guards or Boy Scouts or something, and there no military justification for that. As far as I've ever been able to out later, I was right. A straight political destruction of the city tactical advantage. The straight politics of destruction."

B. Broadfoot, Six War Years

BOMBER SQUADRON

NO. 6 (RCAF) **Group Operations over** Western Europe 1939-1945 **SWEDEN** DENMARK NORTH SEA IRELAND **ENGLAND** Mons U Belgium CZECHOSLDVAKIA FRANCE ▲ Stuttgart Bombing sorties over 1 000 Bombing sorties 500-1 000 Bombing sorties 250-500 **AUSTRIA** Mining sorties 350-400 :**** SWITZERLAND Mining sorties 200-250

"Why did you stay in the Royal Air Force instead of transferring to the Canadian Air Force when it was formed?

"I had more freedom. If I got into trouble with the RAF I could say, 'I cannot accept your punishment.' " Rather than cause friction between governments such cases were dealt with

The Formation of No. 6 Group

On January 1, 1943 as a response to a Canadianization policy, Canadian squadrons were brought together to form No. 6 (RCAF) Group. In spite of this decision, by August of 1944, 17 111 Canadians were still serving with the RAF while only 9 993 were serving in Canadian units. By the end of the war, No. 6 Group had flown 40 822 sorties and dropped 126 122 t of bombs.

Bombers flying in close formation presented collective fire-power to attacking fighters and diluted their antiaircraft defences by offering a large number of targets simultaneously.

The risk of being hit by anti-aircraft guns was reduced by 50 per cent for every additional 1 500 m of alti-

Of the 41 000 fatalities sustained by Canada's three services, over 10 000 were in Bomber Command.

The first 1 000-bomber raid of the war was directed against Cologne on May 30, 1942. Even though it did almost as much damage as all previous raids put together, it was not until 1944 that 1 000 heavy bombers were available on a regular basis for attacking Germany's military and civilian

Finding the Target

Gee: A radio transmission from a ground station in England that enabled the pilot to fix his position more accurately. It also served as a homing signal for the return flight to the base.

Window: A scheme for jamming the enemy's radar. Thousands of pieces of metal foil were dropped from the planes as they approached the target. Each piece of foil would appear as a blip on the radar screen, completely confusing the operator.

Oboe: It consisted of radio beams transmitted from two separate ground stations. One beam guided the plane along the arc of a circle over the target. The other beam calculated the point for bomb release.

H2S: Introduced in 1943, H2S was a radar mounted in the plane which bounced radio waves off the ground as the plane flew to the target. The reflected radio waves produced a map-like image of the ground below on a cathode ray screen. The navigator could read the screen and fix his position accurately. Darkness and clouds presented no obstacle to



John Fauquier at bomb bay

Do you approve or disapprove of bombing Germany's (Italy's, Japan's) civilian population? (Jan., 1943)

Oracijan p		. (,	,	
French Speaking Opinion				
6	ERMANY	ITALY	JAPAN	
Approve	47%	40%	46%	
Oisapprove	51	56	51	
Undecided	2	4	3	
English-Speaking Opinion				
GERMANY ITALY JAPAN				
Approve	60%	54%	66%	
Disapprove	35	41	30	
Undecided	5	5	4	

W. Sanders. Jack and Jacques.

Number 617 "Dambuster" Squadron, RAF, was a unit composed of specialists in precision bombing. The Dambusters had originally been formed for the special task of destroying the Möhne, Eder, and Sorpe dams in order to flood the Low Countries and disrupt German communications. Now they ranged over the Continent, hitting special targets with the brand new 22 000 pound Grand Slam bombs, the biggest ever used in Europe. These powerful weapons were still in short supply. Fauquier, rather than see them wasted in misses, developed the practice of acting as Master Bomber for the squadron, flying low over the target and braving the flak to direct while the others circled and watched. This, a radical departure from the usual methods of the Dambusters, was precision bombing at its most refined. Fauquier would call on only as many planes as he needed to destroy the target; the rest would be sent home with their precious Grand Slams intact and ready for another day. This way the squadron destroyed pin-point targets such as viaducts, rail bridges,

roundhouses, submarine pens, and the last of the German battleships. E. Cosgrove, Canada's Fighting Pilots, p. 151

Advances in airplane design that made long-range bombing possible:

1. Braked wheels

Wing flaps to assist in both take-off and landing

Supercharger for engines which permitted greater masses of fuel-and-airmixture to be compressed in the cylinder at high altitudes. Fabric-covered frame was replaced by a stressed-metal skin which gave

greater strength and reduced ridges on both wings and fuselage. Power-operated gun turret.



WOMEN AT WAR

WANTED MEN and WOMEN to Train Daily.

or Monday, Wednesday, and Friday Evenings as

WELDERS & MECHANICS

ies, and unit. short hours, Appril today for ay, hight work, short hours, Write today for one of settler Mechanics of over stateen booklet on either Mechanics our illustrated booklet postpaid.

Or Welding It's free POSINEERING MUSKER ENGINEERING

INSTITUTE

In the Factories ...

"Not only will we need the single young women but also married women with the exception only of those with considerable family

"The introduction of women into plants which have never before employed women obviously necessitates provision of suitable plant facilities exclusively for use by women. The employment of mothers of young children also entails provision for proper day care of their children while the mothers are working. As you know arrangements have been made already by Selective Service with the provinces of Quebec and Ontario for the financing, establishing, and supervising of adequate day care."
From "Facing Realities." a speech by Elliott Little. Sept. 15, 1942



Aptitude tests for prospective employees at the Canadian Industries Limited plant in Verdun, Quebec included jigsaw puzzles.



Women arrive by train at the Dominion Arsenals plant in Quebec. Three shifts: 7:00 A.M. to 3:00 P.M., 3:00 P.M. to 11:00P.M., and 11:00 P.M. to 7:00 A.M., enabled the plant to produce twenty-four hours a day.

Girls for work as Waitresses, Kitchen Help and Pastry Cook for popular Restaurant and Soda Fountain in Clear Lake area. Experience unnecessary, but aptitude for this work essential. Enclose photograph if

GOOD WORKING CONDITIONS IN-CLUDING ROOM & BOARD.

Apply to the EMPLOYMENT & SELEC-TIVE SERVICE OFFICE, Brandon, Dau-phin, Portage la Prairie, or Winnipeg, which-ever is nearest. (P.R. Advt. No. 651)

Winnipeg Free Press, June 6, 1944

WANTED **GIRL AGENTS**

(18-26)To Handle Canada's Leading Magazine GIRLS WHO ARE FREE TO TRAVEL GIVEN PREFERENCE. NO EXPERIENCE NECESSARY.

Please do not apply if engaged in war work Advt. No. 536. Apply to Employment and Selective Service Office, Lindsay Bldg., Win-

Winnipeg Free Press, June 6, 19



Emma Ackerley of Moncton, New Brunswick and Joy Proctor of Pickering, Ontario, relax in their bedroom at the Dominion Industries plant at Ajax Ontario, 1942.

And in the Forces ...

How Much Will I Be Paid in Addition to Receiving Quarters and Rations?



	Per day	Per month
Private—on enlistment		
Private—after 4 months' service	1.10	33.00
Private—after 6 months' service		
Lance-Corporal	1.30	39.00
Corporal	1.35	40.50
Lance-Sergeant	1.50	45.00
Sergeant	1.75	52.50
Company Quartermaster-		
Sergeant or Staff Sergeant	2.00	60.00
Company Sergeant-Major W.O.		
Cl. II	2.40	72.00
Quartermaster-Sergeant W.O.		
Cl. II	2.50	75.00
Sergeant-Major W.O. Cl. 1	3.35	100.50
u - 1 1 and dental core is furnish		

In addition to the above, all medical and dental care is furnished free. If quarters are not available, subsistence allowance of approximately \$37.50 per month is paid in lieu thereof. You will receive a special dependent's allowance grant if you have been supporting or assisting in the support of your parents, invalid brother or sister.

Then, also, if you can qualify for Trades Pay you receive an extra 25 cents per

day for Group C: 50 cents for Group B, and 75 cents for Group A.

50 Questions and Answers about CWAC's, p. 6

Several women were parachuted into occupied France to assist in the underground war against Hitler. When captured, and most were, they experienced torture and liquidation at the hands of the Gestapo.

The CWAC collar badges and buttons displayed the head of Athene, Greek goddess of wisdom



A typical tattoo under a girl's watchband

The armed forces provided women with the opportunity to do things ordinarily reserved for men.

Some of the girls even had tattooes imprinted on their arms and hands. According to one Halifax "tattoo artist" who had "decorated" more than 500 W.R.E.N.S. during the war, the girls wouldn't go for anchors or snakes or flowers like the men.

No lush sentimentality either," he reported. "They preferred something in cameo, something like their names or the names of their boyfriends, a certain memorable date, all very neat and small. And most of them in the most popular spot-under their wrist watch!"

P. Bowman, We Skirted the War! p. 22



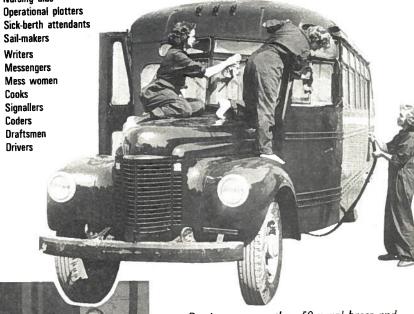
Electrical artificers Wireless operators Wardroom attendants Nursing aids

Approx.

Sail-makers Writers Messengers Mess women Cooks Signallers Coders Draftsmen

Drivers

About 500 000 women worked directly in wartime production.



Serving on more than 50 naval bases and establishments the WRENs worked at over 30 different kinds of jobs. By the war's end their numbers were almost as great as the enlistment of the entire navy at the close of the First World War.

What Are the Requirements for Joining the C.W.A.C.?

Age-18-45.

Marriage-You may be single or mar-

Dependents-If you are married and have sons under sixteen or daughters under seventeen you are not eligible unless you can produce evidence of legal adoption.

Character-Must be excellent, of course.

Education-Must be sufficient to effectively carry out your job.

Health-Your health must be good. You'll be given a medical examination before you enlist. 50 Questions and Answers about CWAC's, p. 11

The first draft of CWACs arrived in Britain on November 5, 1942. Sgt. Joan Allen of Winnipeg was one of the 2 981 CWACs who served overseas.



Royal Canadian Operations Room, St. John's, Newfoundland, 1943

Women's Roles Changed

"Husbands and boyfriends came back from the war and found their wives and girlfriends just weren't prepared to start washing dishes again. It must have been quite a shock. But some women had ferried air force bombers to Britain, and others drove ambulances and worked in canteens serving the troops, or in war plants handling very expensive tools working on equipment, planes, instrument panels and things, and the companies found they could do better than men. It is no lie. And any girl, provided she wasn't two-headed, could walk into any store, dress goods shop, good restaurant anywhere, and get a job and no questions asked and find she was respected and well paid. And also, and don't you forget this, she found she enjoyed working, outside, with real, live people." B. Broadfoot, Six War Years, p. 358

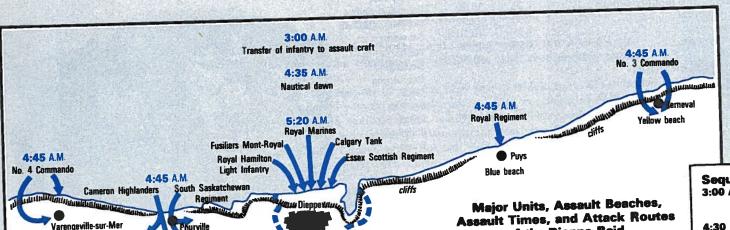
Enlistments by Women in

Canada s Anned	LAICAS
Navy	6 781
Air Force	17 018
Army	21 624
Medical services	4 5 1 8
Doctors	58

Weekly Wages for Women

Wooming the Page 101	
Live-in domestic	\$ 3.50
Eaton's mail order clerk	12.00
War plant	25.00

DIEPPE: "THE SHAME



On June 5, 1942 at a meeting presided over by General Montgomery, army officers agreed to abandon the air and naval bombardment that would precede the infantry assault.

Reasons for the Raid

Orange beach

- 1. To relieve the pressure on Russia by opening a second front in Europe
- 2. To deceive the Germans as to where the main blow would be struck in Europe in 1943
- 3. To provide a theatre of action for Canadian troops that had been in England for over 2 years
- 4. To gain experience to launch a major assault

Objectives in Attacking Dieppe

- 1. To capture and remove German invasion barges.
- 2. To destroy German defences around Dieppe
- 3. To destroy nearby air installations
- 4. To destroy radar, rail, and harbour facilities, along with gasoline dumps
- To capture German prisoners
- 6. To capture secret papers and radar equipment

The Attacking Force

of the Dieppe Raid

237 ships ferried the raiding force across the Channel.

4 destroyers remained on station to shell land targets

67 squadrons of the RAF provided air cover

4 963 Canadian soldiers 1 075 British Commandos 50 US Rangers

1 179 Air Force personnel 3 875 Navy personnel

Sequence of Events 3:00 A.M.

Troops transfer to assault

craft 4:30 Run-in to Yellow Grange

4:35 Nautical dawn 4:45 Touchdown on Yellow

and Orange Touchdown on Blue and

Green

5:00 Run-in to Red and White Harbour defences alerted Touchdown on Red and

White 5:25 End of aerial attack on

Dieppe 10:30 Surrender of Mont-Royal 11:00 Evacuation begins at

Pourville 12:30 Beachmaster orders with drawal from main beach

correspondent

"Certainly the rai

had gone all wron as far as the

detailed plan was

concerned."-a w



One Casualty Among Many

Corporal Joe Gregory was pushing a boat off the ground when a bullet ricocheted off the steel hull, hit him in the forehead and tore out his left eye. He said later: "I got to a destroyer and then was hit by a bomb splinter. Lost left wrist. Better luck next time."

T. Robertson, The Shame and the Glory, p. 302

The Defenses at Dieppe

Two rows of barbed wire about 4.57 m apart covered the main beaches, the first row nearest the sea consisting of triple dannert backed by a single apron fence, and the second lying along the sea wall was 2.29 m deep. The wire was heavy concertina type which would spring back into place even after it had been crossed by

Some 14 000 mines had been laid in the Dieppe area, but mostly in small coves with gullies leading inland and in the vicinity of Le Treport. There were no mines on the main beaches at Pourville or at Puits, but the Varengeville and Berneval beaches were sparsely T. Robertson, The Shame and the Glory, p. 178 mined.



The military planners predicted a 10 per cent loss of the assault force and a 20 per cent loss of tanks and armoured vehicles

In Spite of the Preparations

The raid on Dieppe was scheduled for July, 1942, cancelled, and against the advice of some military planners was rescheduled for August 19, 1942.

The Fusiliers Mont-Royal Assault the Main Beach

The assault troops were ashore, the tanks were ashore, the assault en neers were ashore, and the Fusiliers Mont-Royal were ashore. Wirele sets, stores of explosives, mortars, and special equipment had been le overboard in landings, wrecked on the beaches by enemy fire or d stroyed while still in the boats. The assault sappers had died in droves touchdown-one group so massacred that only nine out of seventy s vived unhurt within a few minutes of landing. It was a battle of ind pendent groups, of platoons intermingling, companies breaking up at coalescing, of men fighting alongside strangers and dying in their am Because wireless and radio-telephone sets were smashed, command used runners who were almost always killed; Sten guns jammed, w thrown away; and pebble splinters caused as much havoc as bullets.

T. Robertson. The Shame and the Glory. pp

AND THE GLORY"

"Get off the beach quickly and it will be a push-over. -A briefing officer.

The first landings occurred at 4:45 A.M. It was not until 6:40 A.M. that the first signal was received on Calpe, the command ship. But it was not until 7:30 A.M. that news of the impending disaster began to filter through.

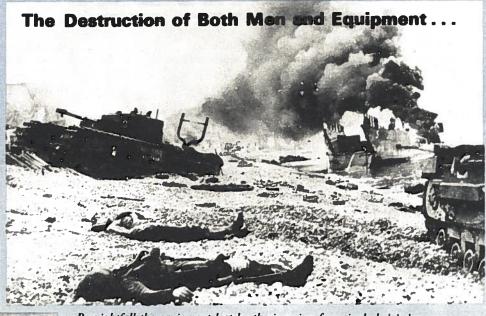
> By accident the assault force encountered and exchanged shots with a German convoy that was heading for Dieppe.

The noise of the assault force and its failure to answer the harbour challenge brought the German defenders to a state of alert by 5 A.M. twenty minutes before the touchdown on the

Heroism Could Not Prevent ...



Failure on the main beach can be attributed in part to the late arrival of the tanks that were to provide covering fire for the Essex Scottish and the RHLI. A navigational error was responsible for the ten-minute delay.



By nightfall the equipment lost by the invasion force included I destroyer, 33 assault craft, 29 tanks, 9 cars, 3 motorcycles, 88 fighters and 8 bombers.

"Dieppe was one of the most vital operations of the Second World War. It gave the Allies the priceless secret of victory.... If I had the same decision to make again I would do as I did before." Earl Mountbatten of Burma

The Victoria Cross was

Refusing the

A dozen Canadians were running along the edge of the cliff towards the stone wall. They carried their weapons and some were firing as they ran. But some had no helmets, some were already wounded, their uniforms torn and bloody. One by one they were cut down and rolled down the slope to the sea.

R. Munro, Gauntlet to Overlord, p. 326

"The lessons learned at Dieppe paved the way for the successful invasion of 1944."-A military

Surprise was the key to the success of the operation, but the

meet the main assault which

attack on the flanks at 4:45 A.M. alerted the German defenders to

began at 5:20 A.M., about thirty

The failure to seize and destroy

the German batteries on the

flanks sealed the fate of the Canadians on the main beach.

A prime target for the German gunners were the wireless opera-

tors and their sets. Most operators were killed and their sets destroyed as soon as they reached

planner

won by Rev. Foote, Canadian Army chaplain at Dieppe. opportunity to return to England, Rev. Foote remained on the beach and became a POW so that he could be of service to the men who were captured.

Canadian Casualties at Dieppe. Number **Embarked** Wounded Prisoners Returned Offs. ORs. Offs. ORs. Offs. ORs. Offs. ORs. Offs. ORs. 26 528 215 31 14 250 RHLI 31 551 9 181 103 16 159 6 211 **Essex Scottish** 32 521 6 113 26 23 359 3 49 Mont R. 32 552 8 109 48 19 325 5 120 Camerons 32 471 63 94 158 18 250 South Sasks. 25 498 78 159 9 80 13 Tank Reg. 32 385 11 4 15 142 15 232 **RCA** 14 256 - 11 3 26 8 219 RCE 7 309 24 33 124 4 161 Others 23 46 9 131 58 433 305 4658 54 828 40 547 119 1754 132 2078

E. Maguire, Dieppe. p. 199

Hand to Hand Combat in Dieppe

Private A. W. Oldfield joined three stray soldiers from the Fusiliers Mont-Royal. They started to run lightly up a wide, circling staircase and at the first bend met four Germans running lightly down. The enemy turned about in sudden flight, with the Canadians in close pursuit. The chase ended when the Germans went to ground in a cubbyhole where grenades blew them to pieces.

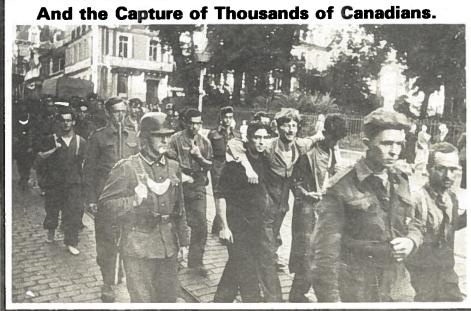
Oldfield found a sniper hiding nearby and went after him with his bayonet. For the first time in his life, this young soldier killed a man while looking into his face, watching him die, while trying to free the bayonet before he vomited over his victim's head.

Private F. E. A. Jenner reached the third floor all on his own. "The only two Germans I ran into I shot because they wouldn't come out of their hiding-place when I wanted them to," he reported later.

T. Robertson, The Shame and the Glory, p. 339

The Evacuation from the Main Beach ...

Then the first four assault boats sailed out of the smoke and headed in towards the beaches. Before they touched down the great wild rush gathered momentum and hundreds of men came out from cover. Essex Scottish, RHLI, Fusiliers Mont-Royal, sappers, and beach parties rose from the hollows, from behind ridges, from behind derelict tanks and scout cars, from the sea wall, and from the anti-tank ditch to surge in one great dark flowing mass for the sea. The Germans made little attempt to stop them, preferring to wait until they reached the water before cutting down their ranks with relentless precision.



Of the 1873 Canadians that were taken prisoner at Dieppe, 570 were wounded. Most were imprisoned in Germany until their liberation at the end of the war.



Victory bond drive

Canadian Cost of Living in Two Wars Last PRE-WAR MONTH = 100 Last War Price Ceiling 1914 1915 1916 1917 1918 1919 1939 1940 1941 1942 1943 1944

DEFENCE OF CANADA REGULATIONS

Membership in the following organizations is

declared illegal: The Communist Party

The Polish People's Press

Jehovah's Witnesses

The Hungarian Workers Club

The Russian Workers and Farmers Club

Canadian Union of Fascists The Finnish Society

The Croatian Cultural Association

The Serbian Publishing Association

The Ukranian Labour Farmer Temple Association

The League for Peace and Democracy

WANTED TO RENT

FURNISHED SUITE WITH 2 BEDROOMS Immediately. Phone DEx 2471M during daytime.

PROFESSIONAL MAN AND WIFE only -2 or 3-room furnished apt. before Feb. 8. Call office hours. PA. 7031.

LARGE BRIGHT ROOM for Business gentleman close to 400 block, West 5th Ave. Ellis, FAir, 7016.

I OR 2 ROOMS FURNISHED OR UNFURNISHED; girl, 3. Feb. 28, FAir 4974Y.

3-ROOM UNFURN. SUITE ADULTS. Phone HAst 3799R.

Vancouver Sun, Feb. 4, 1943

The Housing Problem

"We literally had to scrounge for accommodation and I can tell you that our home in Winnipeg was far better than 90 per cent of the houses we ever saw in Ottawa, and yet we had to scrounge. In basements. A basement would be cut up into four suites you could only charitably call cubicles, with one toilet, one washtub, for four families or four couples. The tops of old wrecks of houses would be divided in two and that would bring in 120 dollars a month, 60 dollars each side which was a lot of money in those days.

"No pets. No parties after 11 P.M. No replacing 40-watt bulbs with 100-watt bulbs. No children in some places. No laws protecting the renter. Rent ceilings, all right, but if the tenant didn't pay what was asked, regardless of the ceiling, he just didn't stand a look-in. And other things, on and on. No heat until mid-November and after late April. Half a mile to the streetcar, maybe."

B. Broadfoot, Six War Years, p. 191



Convictions for Drunkenness			Indictable Offenses		enile enses	
_	1936	28 433	1936	36 059	1936	8 768
	1939	36 007	1939	48 107	1939	9 497
	1941	40 002	1941	42 646	1941	12 137
	1943	42 292	1943	41 752	1942	13 802
	1945	46 745	1945	41 965	1943	12 225
					1945	9 756
			Canada Yea	r Book, 1947,	pp. 243	242, 251

Between 1939 and 1942 the consumption of alcohol rose by 25 per cent in spite of the fact that thousands of Canadians were permanently posted overseas.

Percentage of Unemployment in Trade Unions [measured in December of each year]

1932	25.5%
1935	14.6
1937	13.0
1939	11.4
1940	7.4
1941	5.2
1942	1.2
1943	0.8
1944	0.6
1945	3.0
	Canada Year Rook 194

For passenger automobiles, a down payment of 50 per cent is required and the balance is to be paid within twelve or eighteen months, depending on the cash value of the sale.

GAMES and SUGGESTIONS for MOTHERS and TEACHERS

Whatever happens or has happened, make up your mind that the children shall have a Christmas party this year, the same as other years

There may be no green fir Christmas tree, no lavish paper festoons, and you may only be able to afford one box of crackers, but in spite of these drawbacks, determine that all shall be as gay as ever.

A "SURPRISE" TO MAKE

The "surprise" you may plan for the children is a home-made Christmas tree that you can make from articles around the house.

It is made of a broom handle planted firmly in a flower pot with plaster and a toy hoop attached with coloured string to the top of the pole. It glitters with candies and tinsel (saved from last year) and silver paper stars and on it hang a few crackers and a tiny gift for each child.

The War Cry, Christmas, 1942, p. 23

Equipment and Supplies Issued FREE by the Canadian YMCA

Notepaper 11/2	billion sheets
Envelopes	billion sheets
Postcards	
Playing cards (packs)	4½ million
Matches (books)	5½ million
Cigarettes distributed FREE	41 500 000
Checker Boards	90 10B
Chinese Checker Sets	622 000
Table Tennis Balls	591 408
Hockey Sticks	54 064
Softballs	
Badminton Birds	
Boxing Gloves (sets)	4 948
Horseshoes (pairs)	14 476
Darts	
Lacrosse Sticks	8 604
Rugby Balls	5 BOO
Soccer Balls	
Gramophone Records	49 042
Baskethalls	
Volley Balls	
Sports' Shorts and Trunks (g	airs) 11 462
and many other items.	
142 - 1 - 4 - 4 - 1 - Tl Tl	L Plan Vanan

With Arthur Jones Through Five Years of War, WMCA War Services



"We knew each other for only a week before we were married; two days later he was sent to France. Soon after, my new in-laws invited me to live with them in Canada for the rest of the war. It was another two years before I saw my husband again."-An English war

The following figures give some idea of the work being carried out by the "Y" War Services in Nova Scotia. These figures represent service personnel attendance from the beginning of the war to V-E Day, but do not include such services as telephone, telegraph, sale of transportation tickets, sale of stamps, mailing letters, clothes pressing facilities, sending flowers by telegraph. cilities, sending flowers by telegram, personal shopping service, library service, etc.

Motion pictures	4 843 886
Athletics	2 624 019
Dances	877 340
Non-Athletic Games, such as Billards.	
Ping Pong, etc.	3 076 451

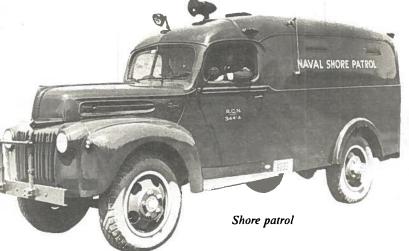
Small Games, such as Checkers, Chess, Cards, Darts, etc A goodly number of millions Concerts, including Sing Songs, Quizzes. Musical

Appreciation, Discussion Clubs, etc	1 462 538
Religious Activities	428 537
Reading & Writing Room	5 233 043
Hobby Hut	80 807
Canteens	5 696 598
Dormitory Beds at 25¢	
Personal Services	128 247
Mothers' Corner	50 726
Free Writing Paper Distributed	17 738 973
Free Envelopes Distributed.	9 356 711
Magazines & Newspapers Distributed	1 172 823
Visits to Outposts & Hospitals	16 691

Noca Scotia Helps the Fighting Man, p. 18

Of the 22 722 persons who came to Canada in 1945, 18 451 were from Britain:

"It was nearly impossible for a man working in an essential war industry to quit and get a betterpaying job."



Price Controls

Mackenzie King "Controlling

the Cost of Living." Oct. 18, 1941, p. 8

"Full details of the policy will be made public later, but I can say now that the limit or ceiling on prices will apply to all goods, except sales for export. It will also apply to all rentals. The limit will also apply to the rates charged for electricity, gas, steam heat, and water; telegraph, wireless and telephone services; the transportation of goods and persons and the provision of dock, harbour and pier facilities; warehousing and storage; undertaking and embalming; laundering; cleaning; tailoring and dressmaking; hair-dressing and related services; plumbing and heating; painting and decorating; repairing of all kinds; the supplying of meals, refreshments and beverages. Power is given to the Wartime Prices and Trade Board to add to this list." From a broadcast by W. L.

3.4 m 6:00 P.M.

include a basement, or an upstairs with two bedrooms and a bathroom.

Floor plan of a two-bedroom wartime

house. Variations on this design could

Should the government tell each citizen what to do as his part in the war effort and require him or her to do it? (March, 1942) Yes . . . 57%

No...33%

ICOUVER CANADA

Undecided ... 9%

W. Sanders, Jack and Jacques, p. 35

Of the things doing without you miss the m	because	of the	which	do
			Natio	nal
Sugar			 	10%

you must me most. (Oct., 1943)	National
Sugar	30%
Gas, cars, tires	13
Butter	10
Tea	10
Meat	4
Liquor, beer	
Coffee	2
W. Sanders, Jack ar	nd Jacques. p. 34

Starting from a completed foundation, prefabricated houses like this one were erected, painted, had the water and electricity connected, and were landscaped in one day. By 6:20 P.M. Mr. and Mrs. Harry Kalek of Vancouver relax in the living room of their new home.

Wartime Immigration

Year		Ad	Total	
		Male	Female	
1939	******	4 866	6 8 2 0	16 994
1940		3 939	4 5 1 7	11 324
1941		3 851	3 489	9 329
1942	*******	2 280	3 429	7 576
1943	******	2 1 1 3	4 064	8 504
1944		2 391	6 253	12 801
1945		4 259	11 620	22 722
		Canada	Year Book,	1947, p. 131

Deposits in Chartered Banks

3 060 89 111 1939 3 464 781 844 1941 6 771 555 153 1945 Canada Year Book, 1947, p. XXV

Financed by the federal government and built by Wartime Housing Limited, projects like this one in Vancouver were developed in cities all over Canada.

In order to reduce the consumption of alcoholic beverages, the government:

-raised taxes on beer, wine, and liquor

-ordered the entire distilling capacity of Canada to convert to the manufacture of industrial alcohol

-prohibited the advertising of alcohol for the duration of

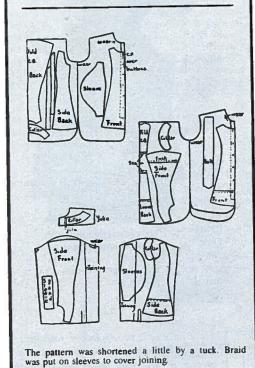
MacKenzie King, 1942

The Tale of a Shirt

WHAT TO DO WITH AN OLD SHIRT-If a shirt cannot be repaired satisfactorily, it can be remodelled into a smart tailored blouse, a boy's shirt, a small girl's dress, a tea apron, children's undies or for lining



This shirt is now embarking on its third life, having been worn out twice already. One side had been raised to remove a worn spot at





To conserve tin, the number of sizes of tins for canning food was reduced from over 100 to 11.

SHORTAGES AND



a DOZ.

be recut to make warm

underwear for children.

for **EMPTY** BEER **BOTTLES**

Your Empty Beer Bottles will be picked up by truck and redeemed at 30 cents per dozen if you will one direct to the

Control Commission

Winnipeg Free Press, June 6, 1944



HOUSEHOLD BONES

Household bones are turned into glue for aeroplanes; and into glycerine for explosives. If every householder gave two ounces a week, the country would salvage over 4 540 000 kg of bones a year for war purposes.

Waste Collection Is Now Necessary

Morticians and War

Restrictions Reach Even Into the Grave

Wartime restrictions are reaching even to the grave. To begin with, the president said, there will be no more oak or metal caskets until after the war. Supplies on hand are rapidly being depleted, and within the next several months will be non-existent. In future, caskets will be made of wood other than oak.

LESS ORNATE Not only are oak and metal caskets out, but the ones to be manufactured will be less ornate, and there will be a sharp cut in [the number of] styles and designs.

Bronze grave markers are also off the market for the duration.

Calgary Herald, Aug. 18, 1942

PAPER AND CARDBOARD

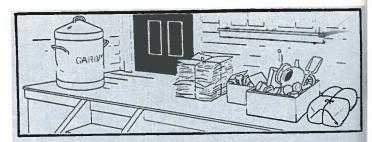
Paper and cardboard cartons provide food containers for the troops, rifle cases, cases for shells. One old enve lope will make a cartridge wad. Consult your local Salvage Campaign Committee regarding this material.

Waste Collection Is Now Necessary

On March 19, 1942, 725 schools, churches, hospitals and other public buildswitch from oil to coal for

The Industrial Report, p. 81

One ration book was issued to each member of the family. When a rationed product such as sugar, butter, tea, coffee, or bacon was purchased, the appropriate stamp was removed from the book by the storekeeper. Here Mrs. Brackett and six of her ten children receive their ration books from the postman.



HERE'S HOW YOU CAN HELP

THIS IS HOW YOUR BACK DOOR SHOULD LOOK ON **COLLECTION DAY**

1. Garbage Can

This should contain none of the following valuable materials.

2. Bones

These are best kept in a lidded tin, but a box or a bag may have to do. Cooked bones, and even bones the dog has gnawed, are still useful.

3. Rags, Old Clothing

If possible put your rags and old clothes in three separate bags-(1) Containing woollens; (2) Containing white cottons; (3) Containing coloured cottons, silks, or other materials.

4. Metal Scrap

Put all metals together. These include garden and other tools, disused rollers, lawn mowers, fire irons, fenders, railings and chains, ornaments. pots and pans, and any other metals. Rust does not matter. Aluminum pots, picture frames, hangers or any other article of aluminum can all be used. Silver paper, tin foils, tooth paste containers, brass ends of light bulbs are all useful.

5. Paper

Including Newspapers, Magazines, Letters, Cardboard, Cartons
Paper should be CLEAN and dry, tied into a parcel, with the smaller
pieces inside; cartons should be flattened. Only cellophane, greaseproof tarred and carbon papers are not wanted. Magazines, if kept neat and clean, are distributed as reading material to military camps, hospitals, and

Waste Collection Is Now Necessar

Service stations could stay onen from 7:00 a.d. 100 r.m. on weekdays but had no re closed all day Sanday. By May of 1942, stations could remain open until 9:00 P.M. on Saturday during the summer months.

The Industrial Report, p. 80

The interchange of gasoline between vehicles was prohibited. Gasoline supplied to famile's was eved purple to prevent them from selling that surplus gas for a healthy profit.

By the end of 1942, 89.5% of the available rubber was used for military purposes.

The Industrial Report. p. 1

A person could be ried awaymum of \$5,000 or sentenced to five years in jail, or both, for any violation of the gas rationing regulations.

Net Industrial Report, p. 84

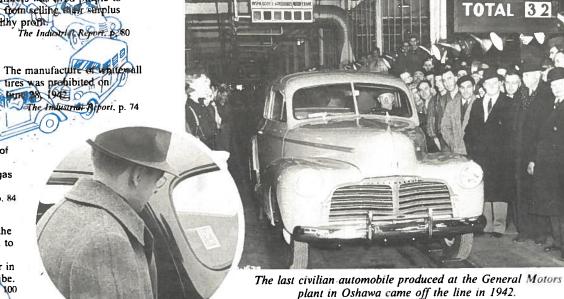
Other than year sales authorized by the government, he person was personated to buy sall horrow lend, give away or receive as a gift cut burn, destroy, or in very dispose of a stable tite or tube. The Industrial Report p. 100

GAS RATIONING

gasoline ration for the owder of a ford or Chevrolet by use or occupa-Casual, non essential 1 364 L 2 000 L Clergyman 3819 L

Urban salesman 3819 L Doctor Welfare worker 6 365 L Rural salesman 8819 L 8819 L U.K. diplomat As required Farm truck Ambulance As required Bus As required

The Industrial Report, pp. 82-83



The sticker on the window signified that the car owner was entitled to purchase gas for personal use. In order to save rubber and gas, the federal government set a 64 km/h speed limit for all of Canada on May 1, 1942. Violators were fined from \$15 to \$50 or 10 days in jail

for the first offense.

"Grow Your Own"

Burnaby to **Provide Lots** for Gardens

Determined to encourage production of homegrown vegetables, Burnaby has set up machinery whereby householders and property owners can use municipally-owned lots as gardens.

The scheme, introduced to the Municipal Council by Councillor William Beamish, allows use of a lot by permit, purchased for a nominal fee of \$1, or by direct lease for payment of the current year's taxes.

"We have just put this plan into operation," Reeve W. T. Wilson of Burnaby said today. "Anyone wanting to take advantage of these lots can do so without difficulty and I can assure them that there is no red tape in getting either the permit or the lease."

Vancouver Sun, Feb. 3, 1943



Maclean's Magazine, March 1, 1944, p. 34

BASIC FOOD RATIONS PER WEEK 25 100 图画 FATS MILK CHEESE BREAD MEAT SUGAR UNBATIONED UNRATIONED 8 ozs. UNRATIONED GHOITASHU APPROX 16 OZS 8 ozs. Z ozs. 0. K 8 ozs. UNRATIONED UNRATIONED UNRATIONED 36 ozs. AUSTRALIA 16 ozs. 1.1 ozs. 7 ozs. 9 ozs. GERMANY 85 ozs. 8 ozs. 74 ozs. 41/2 OZS. 1.8 ozs. 41/2 OZS. Z ozs. FRANCE BELGIUM 1.7 ozs. 8 ozs. 74 ozs. 5 ozs. 31/2 ozs.

VIOLATORS OF PRICE CEILINGS AND RATIONING

Storefront sign and display

RATIONEL

Elb. a weck PER PERSON

12 of the usual PURCHASE

34 of the USUAL PURCHASE

At Toronto the manager of a meat-packing firm was sentenced to pay \$225 in fines for selling pork products at excessive prices and for failure to supply customers with adequate invoices.

At Whitehorse, Yukon Territory, the operator of a barber shop was sentenced to pay \$400 for increasing prices of haircuts above those charged during the basic period.

Overcharging for its products brought a \$200 fine to a Montreal biscuit manufacturing company.

Seven dealers in Quebec and Manitoba were fined for piercing the price ceiling for fuel-wood.

A hoarder in Toronto got no more than his deserts when he was sentenced to one month in prison and a fine of \$100. His hoard included sugar, coffee, tea and canned foods.

Consumer News, n.d., p. 3

(Series of questions asked regarding diet habits of Canadians. Combined results show deficiencies as follows): (Jan.,

1743)	
% deficien	acy
Fruit and Fruit Juices	83
Cereals, Bread, etc	40
Milk and Cheese	
Vegetables	
Meat, Fish, Eggs, etc.	. 3
W Sanders lack and lacaues D	43

Following December 31, 1942 the government severely restricted the use of metal in the following

products: tricycles toasters waste baskets signs coffins trays beds fencing toys trunks tables cabinets The Industrial Report, p. 111 "In spite of the rationing we always had everything we wanted. Dad owned a fleet of trucks and made lots of money on war contracts. We were never short of sugar, butter, tea, or coffee. In fact, I always had several pairs of nylons for dressing up."

"Is it permissable to hold charitable sales of homemade jams and jellies?" "No, all jams and jellies whether homemade or commercially packed are subject to rationing when sold."

Civilian use of rubber was confined to

1. medical supplies

baby bottle nipples

protective clothing, gloves and footwear for nolice firemen fishermen etc.

iar rings for preserving

plumbers' supplies

tire repair materials essential auto parts.

waterproof footwear

ents for indi

10. rubber cement for shoe repair

YOUNG PEOPLE

"In the store where I worked, we kept bananas and oranges under the counter, and sold them only to our favourite customers.

A grocery store delivery boy



Miss Alda Cyr helps Georgette Ouellette and Regis McInnis while Roland McInnis poses doing board work, Port Daniel, Quebec

Six school children in a small community in the interior of British Columbia didn't have any cash to buy War Savings Stamps-never did have any real money, as a matter of fact. They set up a trap line and cleared \$14, all of which went into stamps. As our B. C. correspondent remarks "\$14 still buys a lot of jelly beans...."

War Finance Review, Sept. 1942

"I couldn't go off to war but I could help boost the morale of the soldiers. Each week I wrote a dozen letters to the guys who joined up from my high school. My mother and one of her friends used to visit the homes where a son, husband or father had been lost. She would visit regularly for a week or two until family life returned to normal.

"Most of the boys in my high school received compulsory army cadet training. Even though we practised with disarmed weapons on used dummies, we took everything seriously. Because there was a fear of invasion by air, we were trained in aircraft identification, and manned "the spotting tower" built at the edge of town. Our parents were so afraid of an invasion that they often talked about gathering up their families ng up north. and weapons and mov _A wartime teenager



The Little Happy Gang, the children's knitting club of Moosejaw, Saskatchewan, 1940 was typical of groups across Canada who contributed to the comfort of men overseas.

"Every kid in the class was told to bring a quarter every Monday morning to buy a War Saving's Stamp. Our teacher wrote everybody's name on the board and when you brought your quarter she rubbed off your name. If you brought in two quarters you could have the name of a friend rubbed off. My mother was a widow with four children and we couldn't afford to buy stamps. By Thursday my friend David would usually bring another quarter and get my name rubbed off. This went on for the whole year. Some kids used to call me cheap. I felt rotten when my name was left up there with one or two others." -Memories from my childhood



Fill in above and send to Billy Finlay, Air Marshal, Junior Victory

Vancouver Sun, Feb. 4, 1943





Recycling was the order of the day. The Scouts in Peterborough, Ontario were featured in a publicity campaign to save paper for the war effort.

The Paper Drive

"Every school had a paper drive. Our school was divide into four sections and the section that collected the mo paper would be awarded the school banner and let of early. Every kid participated. Some bundled, son stacked, and some worked the streets with their wagon Our section gathered over ten tons and won the banne There were newspapers stacked in every corner school yard.'

—Memories from my childhoo

JOIN THE WAR EFFORT



Viola Cressy (right) of Hamilton, Ontario and her friend joined the army cadets and received basic military training. Their presence in military parades helped recruiting efforts.



The increased use of the Tweedsmuir Room, operated by the Boy Scouts Association for the entertainment of old Scouts in the armed forces necessitated a move to larger quarters in 1942. A new Tweedsmuir Room was opened at 576 Barrington Street, Halifax, by the Lieutenant-Governor.

Registrations in the Log Book of the Association from the beginning to V-E Day number approximately 3 450. Those who registered have come from all parts of the British Empire, from every province of Canada and from eight foreign countries.

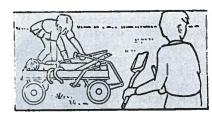
After four years of continuous opera-tion many of the original staff of hostesses were still on duty at the Room. Weekly dances and weekly movie shows were a feature except in June, July and August. Every Sunday throughout the year tea was served without charge to the guests. Tweedsmuir Room is completely equipped with canteen, radio, phonograph, reading and writing materials and table tennis.

The Scout Camp at Miller's Lake was loaned during the summers as a rest camp for crews of the Royal Canadian Navy. It is completely equipped with sleeping quarters, dining halls, and galley. Over 1 500 sailors used the camp during a summer, partly for recreation and partly for training purposes.

Nova Scotia Helps the Fighting Man, pp. 50-51

"To get into the show to see "Dawn Patrol" starring Errol Flynn it cost \$.18. But you could get in for a bundle of silver wrappings from a cigarette package. We prowled the streets picking up every scrap in sight. Our only worry was that the war would be over before we got to the show."

-An eleven year old



TO THE SCHOOL CHILDREN

This is your opportunity to assist your fathers, uncles, brothers and cousins who are in the front line. Help your local organizations to collect the scrap material. COLLECT SCRAP TO HELP WIN THE WAR. Waste Collection Is Now Necessary



Two girls of the Farm Service Force harvest potatoes.

Children were asked to donate their lead soldiers to the war effort. These would be melted down and used in war muniCadet training was compulsory for boys in many high schools across Canada.



Meritorious farm-work certificate

"If you got a job helping with the planting on a relative's farm in June, you were excused from writing your final exams. In those days we all had to write everything. Everyone found a long-lost farmer-relative—even the principal's daughter. Nobody wrote an exam that

"Lots of times in the fall our teachers would let us out of school for the day to gather milkweed pods. We were told that the silk from the pods would be used to make life jackets for the sail-

-Ron Snell

ONTARIO FARM SERVICE FORCE

Farm Cadet Brigade General Information on Camps

Selection and Supervision of Workers
Placement Officers of the Ontario Farm Service Force are responsible for the selection and acement of suitable workers in all camps.

Medical Examination

Micdical Examination

Before going to camp all workers must be medically examined, and pronounced by their family physician as physically fit for farm work. A medical Certificate Form is printed in this booklet for the use of any applicant. As a precaution and for the workers' own protection, it might be well to be innoculated against typhoid.

Age
All Cadets placed in camps must have passed their sixteenth birthday, be in possession of a National Registration Card, and weigh over 135 pounds.

Workers will work up to ten hours per day, with overtime in emergency. There may be some Sunday work to be done, depending on the weather and conditions. Workers are not compelled to work either overtime or on Sundays.

Wages

The rate per hour wries according to districts and crop, and is arranged between the government and the local growers at a general meeting. When the work is done on a piece rate, the rate will be fixed by Local Growers' Committee and the Labour Secretary, for each crop as it comes along, taking into consideration size and other conditions of crop.

Standards of Work

These are primarily labour camps and workers who are unable to do satisfactory work after being granted three trials will be dismissed from camp.

Cadets will not be required to work on any farm where wages or working conditions are not satisfactory.

Below is a check list of equipment necessary for each camper to bring. It is imperative that each person does not bring more equipment than is necessary, as the storage space in camps is limited. There is no room for trunks.

All articles brought to camp must be clearly marked with launderer's ink or with woven labels remarked.

securely fastened.

1. Towels and Bedding

3 wool blankets or heavy quits 3 single sheets
3 pillow cases 2. Wearing Apparel
4 dark work shirts
two with long sleeves 2 pair overalls

heavy sweater
—plus windbreaker if early in season
pair rubber boots (if available)

pair rubbers Sundry Articles Lunch box

3 hand towels 3 washcloths 3 bath towels

1 pair heavy shoes 4 pair work socks 1 raincoat Running shoes 1 sun het Swimming trunks

Laundry bag Small musical instrument Any other items which are found necessary can be purchased after arrival in camp.

Each worker must carry his Ration Book to camp with current coupons attached, and must deposit with the assistant director (Y.W.C.A.) for the duration of time in camp.

STUDENTS WHO VOLUNTEER FOR THE LONGEST PERIOD OF SERVICE WILL BE GIVEN PREFER-ENCE IN CAMPS.

(a) Notice of departure from camp must be given to the Labour Secretary at least seven days in advance of departure, so that he may have the worker replaced.

(b) Since the primary purpose of these camps is to provide labour to the grower, and week-end leaves reduce the amount of labour available, workers will be allowed one week-end leave per month from Friday night to Sunday night, which must be arranged with the Labour Secretary and Oirector one week in advance.

(c) The phone is to be used to the conditional conditions are to be used to the conditions of the c

one week in advance.

(c) The phone is to be used by workers only after permission has been granted by Labour Secretary or his appointee.

(d) Workers are expected to be in camp by 10 p.m.; lights out by 10.30 p.m. Twice a week arrangements may be made with the Director for late hours. Wednesday, 11.30 p.m.; and Saturday, time to be arranged. Through experience it has been found that these hours are in the best interests of health and maximum crop production.

(e) Each worker is expected to make his own bed and keep his area tidy.

(f) Workers should wear straw hats while working in the sun.

(g) Workers are asked to observe the swimming rules of the camp. In no circumstances may workers go bathing unless two or more are in the party.

(h) Relatives and friends may visit the camp, but lack of facilities prevent the provision of meals for guests. Picnic lunches should be brought by the visitors. In no case should visits be made in working hours.

for guests. Picnic lunches should be brought by the visitors. In no case should visite a working hours.

(i) To ensure the health of the campers, only the approved drinking water should be used, and workers should carry their own drinking cup with them while at work. Workers are warned of the danger of drinking unpasteurised milk and untested water.

(j) Fire and life-saving equipment provided in camp must not be tampered with.

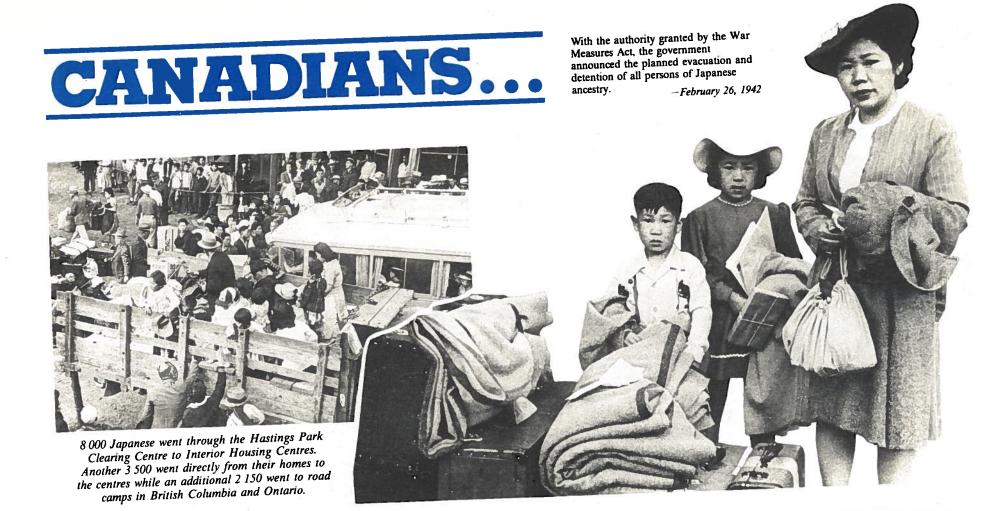
(k) A visiting nurse and doctor are on call for attendance at each camp.

(l) Board is not payable in advance, but must be paid to the assistant director (Y.W.C.A.) every Friday night. Camp Board is \$5.00 per week, including house laundry.

TRANSPORTATION

 ONE WAY FARE only will be paid for all workers who will spend at least one month on the farm except in the case of Holiday Service Workers when one way transportation may be given at the discretion of the Placement Officer for a shorter period.

 RETURN TRANSPORTATION will be paid to those who
 (a) spend four months or more in camp and obtain a letter of release from the Labour. Secretary of the camp Dominion-Provincial Farm Labour Committee



WE DID NOT TRUST

Early in 1942 both the Army and the Navy believed that the Japanese did not constitute a threat to the security of Canada. In addition the RCMP felt that it had interned those Japanese whom they considered dangerous.

Origin of the Japanese in Canada: 1941

14 119 Canadian Born 3 1 5 9 Naturalized Canadians 5 924 Japanese Nationals 22 **United States Citizens** 23 224 Total Census of Canada, 1941

To help overcome the fuel shortage in British Columbia, 800 Japanese were employed in a wood-fuel project. By March of 1944, 43 763 cords of firewood were cut for both themselves and the people of the coast.

Report of the Department of Labour, p. 14



The RCMP provided security escorts for all trainloads of Japanese moving to the interior. Permits, available from the RCMP, were required by the Japanese when crossing any provincial boundary in Canada or when entering a protected area.

"They put all us Japanese in Hastings Park [in Vancouver, 1942], in the cattle barns, and they whitewashed the walls and put up kind of partitions, and each family would have one of these tiny cubicles. Like little stalls. We were there for about three and a half months. It was mainly a place to lie down and

"There was nothing to do. We used to walk around and get up on a high spot and watch the horse races, and sometimes we'd go to another place and watch the golfers on the golf course they had.

"We worked in the kitchens too. Fifteen cents an hour for three hours a day, and my job was to stand at the end and put two slices of bread and a pat of butter on each plate. We washed dishes too. Just to get a little spending B. Broadfoot, Six War Years, p. 114 money."

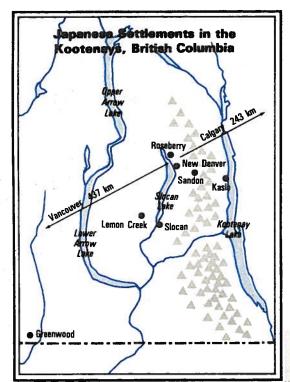
DISTRIBUTION OF JAPANESE

DISTRIBUTION OF ST			
Province	1941	1944	
British Columbia	22 096	15 733	
	578	3 569	
Alberta	105	143	
Saskatchewan	42	1 123	
Manitoba	234	2 613	
Ontario	48	451	
Quebec	5	1	
Atlantic Provinces	41	28	
Yukon & the N.W.T.	23 149	23 661	2
Totals	23 143	Census of	Canad

750 Japanese were confined to internment camps in Northern Ontario. Report of the Department of Labour p. 5



Dining hall at Hastings Park Clearing Station.



"There was some farming, but not too much. They grew some potatoes and cabbage but there were very few working on the farm. The men were out cutting wood for winter, and then they finally got a little sawmill to cut some lumber.

"There was nothing to do, not for three years. It was a useless existence—an until-the-war-ends type of thing. We tried to make it as comfortable as possible for everybody. There was a little store, a butcher shop, a bakery which sold only bread, no pastry or anything fancy. So you got the basics. If you worked in the mill or on the roads, the pay was 15 cents under eighteen and two bits over, and you could buy wieners or hamburger in the butcher shop but that's all. But if you were eighteen and over and single, then you were sent to the road camps in the mountains."

B. Broadfoot, Six War Years, p. 114



New Denver, British Columbia

war work.

The Japanese provided from between 40% and 50% of the labour for the sugar beet industry in Alberta and Manitoba.

Report of the Department of Labour, p. 31

Tents were used as temporary quarters while more permanent housing was being constructed.



The settlements were situated in mountain valleys which were accessible by only a few roads. Security for the settlements was in the hands of the RCMP who established road blocks at key points to check all passers-by. Lemon Creek, shown above, was one of several settlements in British Columbia.

Canadian security officers reported that no Japanese in Canada had been suspected of, or linked to, an act of sabotage or espionage since the war broke out. Consequently, many Japanese were employed in essential

In contrast, the United States permitted their Japanese citizens to enlist in the army. After the war most of their property was returned to them.

Each town has operated under an Occidental supervisor with one or more assistants, also Occidental Welfare and Treasury Officers, and in most cases Occidental doctors and nurses. Japanese have been employed as doctors, dentists, optometrists, nurses, teachers, clerks, cooks, construction and maintenance workers, etc.

Report of the Department of Labour on the Administration of Japanese Affairs in Canada 1942-1944, p. 10 "That first winter the snow was deep and the firewood was cut green. I still recall we had to put the chunks of wood in the oven to dry them out so we could burn them. There was only room for wooden bunk beds and I remember I could wake up in the morning and scratch out my initials on the heavy frost on the inside of the boards. The bunk was against the wall.

"By the second winter, after the first winter's experience, there was always a fight to try and get the cardboard boxes that the supplies came in—corrugated cardboard boxes. We'd nail them on the walls. This was insulation and everybody wanted it. They were hard to come by."

B. Broadfoot, Six War Years, p. 114

Disposing of Their Property

"When they threw the Japanese out of the coast they had these so-called auctions of their property and they were a farce. First, those who were running the show, they and their friends got all the best stuff. They'd go into a house and one would say, 'I'll take that,' and it would be one of these beautiful old clocks encased in glass, the kind they call 400-day clocks, and the other fellow would say he'd put it down for 5 dollars, and that was the way it was done."

B. Broadfoot, Six War Years, p. 111

The majority of the Japanese who were interned in the settlements were Canadian citizens.

All vehicles, cameras, radios, and weapons of all Japanese living in protected areas were confiscated.

*Report of the Department of Labour, p. 31

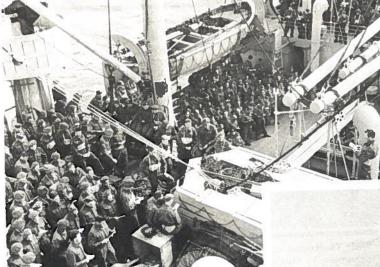


Houses, fishing boats and other personal property of the Japanese who were evacuated were turned over to the Custodian of Alien Property. He was authorized to sell it at a public auction or on the open market but the price was often as low as \$.10 on the dollar.

THE INVASION

Air Strength: Of the 6 000 Allied aircraft available for the assault, 3 000 were fighters. Germany met this force with only 300 aircraft, 100 of which were fighters.

Naval Strength: The naval arm of the assault, known as Neptune, had a strength of more than 4 000 craft and 200 000 men. Canada's contribution was approximately 110 ships and 10 000 men. Army Strength: The plan was to land 107 000 men on the first day of the assault and then to draw on more than 1 000 000 men waiting in England Canada contributed one infantry division and one armoured brigade.



D-Day in the early morning

Hiding the Assault Force

Every port in the United Kingdom had invasion shipping in it at that time, but Southampton was probably more crowded than any other. Ships were moored along wharves for miles and in the inlets and in Southampton Water itself there were hundreds upon hundreds of white-and-grey landing craft, assault ships, troopers, gun-boats, destroyers and the melange of surface craft that go into making a combined operation. Smoke screens covered a good portion of the fleet to protect it from any venturesome German aircraft. But the Luftwaffe made no real raids against this great concentration of shipping. In the Thames Estuary there was another great concentration; it was the same in Bristol and Cardiff, in Plymouth where many of the Americans loaded, in Glasgow, Liverpool and R. Munro, Gauntlet to Overlord, p. 35 Hull.

> A few of the millions of mines used by the German forces to defend the beaches against an amphibious landing.



Clearing the Mine Field

The long sweep wires, trailed on their floats behind the ships, were a continual source of danger and anxiety. The afterdecks of the danlayers, piled high with buoys, floats, lengths of wire, shackles, weights and miscellaneous gear, were scenes of equally tense, nerve-wracking activity. Each danbuoy had to go overside at the correct moment, weighted with two 80 kg blocks shackled to about 183 m of wire. It would be a marker eagerly sought by lines of approaching ships and a dan out of place might delay a whole column or throw it into writhing confusion.

J. Schull. The Far Distant Ships, p. 271



The landing on the beach had to occur during a rising tide so the assault craft could pass over the rocks and get close to shore, but the water could not be so high as to cover the underwater obstacles shown here.



The naval assault on the Normandy beaches was called Neptune. Intricate planning was necessary to coordinate the movements of over 4 000 ships which had to clear lanes through the mine fields, shell the German defences and discharge over 100 000 men and their equipment on the correct beach at the proper time.

The Final Assault

With the first light of day, before the dust of the aerial bombardment had subsided, the naval bombardment would commence. Seven battleships, twenty-three cruisers and one hundred and four destroyers, together with monitors, gunboats and rocket-firing ships would pour their fire upon the concrete emplacements and the batteries hidden among the dunes or in the innocent-looking farmhouses along the coast. As the bombardment was completed, amphibious tanks, new to warfare, would swim in from the sea on inflated canvas screens. Guncarrying craft would follow the tanks, with army artillery mounted in them and firing as they came. Other craft moving still closer to the beaches, would pour a hail of machine-gun and small-arms fire upon selected points And riding the crest of this storm, preceded by mind and obstacle clearance parties, would come the waves of assault craft carrying the vanguard of the infantry. Seven divisions of Allied soldiers were to be landed within the first twenty-four hours, followed thereafter by reinforcements flowing in at the rate of one and one-third divisions per day with all equipment.

J. Schull. The Far Distant Ships. p. 24

NOF NORMANDY: JUNE 6, 1944

The plan)0 men on assault and more than waiting in contributed n and one

The navy's part of the assault was named Neptune: the army's part was Overlord. General Eisenhower of the United States was the Supreme Allied Commander. On his authority the assault was "on" in space of the stormy weather.



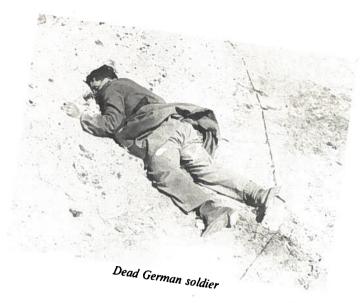
On-the-Spot Reporting

The Germans responded rapidly, shelling the beaches, mortaring them and spraying them with machine-gun bullets. The Canadians ran down the ramps of their assault craft into the face of this fire. Men dropped crossing that open beach but the main force got over it and struggled through the snarled mass of barbed wire at the base of the sand dunes. Gaps were cut and the infantry stormed into the German defence positions. Tanks worked along the beach helping the infantry by shelling casemates and pillboxes and machine-gunning the trenches. Naval craft which had closed in to the shore lent their fire support to the attack on the beach strip defences, while out to sea the big guns of the fleet pounded away at inland positions which were firing on the beaches.

R. Munro, Gauntlet to Overlord, p. 59

machine guns and now their mortars and heavy guns began hitting us. Crawling along in the sand, I just reached a group of three badly wounded men when a shell landed among us killing the others outright. As we crawled we could hear the bullets and shrapnel cutting into the sand around us.... A ramp had been placed against the [sea] wall by now. Over it we went... two stretcher bearers ahead of us stepped on a mine... half-dazed, we jumped down again behind the wall."

R. Hickey. The Scarlet Dawn, pp. 194-95



"We were up in the dunes at the top of the beach, just on the other side of the Seulles river... and as we got to the top of a rise I saw my first German. He was alive but not for very long. These two Canadians who were with me were running up the beach behind me with their rifles. Just as they went up behind me through this opening in the sea wall, the Jerry came up out of the emplacement with a Schmiesser [sub-machine gun]. I thought.... They haven't seen. I hadn't got a Sten gun, it had gone in the drink. But they just didn't stop running, they just cracked their rifle butts down on the German and that was that."

W. Tute: D-Dav. p. 209

Bristol

Bri

SEQUENCE OF EVENTS

- Paratroopers dropped behind enemy lines shortly after midnight to disrupt transportation and communication and cause chaos
- 2. French underground alerted to support paratroopers.
- 3. Mine sweepers cut 1 094 m wide channel through minefield for main assault force.
- Bombers soften targets on beaches and headlands just before the invasion.
- 5. Naval forces bombard beach targets at 6:00 A.M.
- Fighter and fighter bombers provide air cover throughout daylight hours.
- 7. Assault forces approach beaches at 6:30 A.M.
- 8. By 10:30 A.M. Canadian Commander wires to Crerar "Beach Head Gained."
- 9. Military vehicles and supplies landed during day.

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ocent-looking pardment was arfare, would screens. Gunarmy artillery Other craft, your a hail of elected points. by mind and waves of as-

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ombardment three cruisers ter with monld pour their

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Moving Inland

There were dead horses and cattle in the fields, too, lying shapeless and dark around the shell craters. The smell over the land was nauseating—that sickly-sweet putrefying stink of the battlefield. Across the fields, through the standing grain, were thin waving pathways trodden by the infantry as they had advanced, alert to the slightest movement of the hidden enemy. Sometimes these pathways cut clear across the fields and disappeared. Or, again, they ended abruptly in the fields, and there the dead lay too, where they had fallen, killed outright, or from long-bleeding wounds.

E. Meade, Remember Me. p. 221

Had the German forces attacked in strength immediately following D-Day there was a chance that the Allied bridgehead might have been pushed into the sea, but by July 20, when this photograph was taken, Germany had all but lost the opportunity.

Other Ranks

Fatal

335

C. Stacey, The Victory

Campaign, p. 650

Non-Fatal

666





might take boots, too, because they could sell them on leave. No, it was all right. Why bury good boots?" B. Broadfoot, Six War Years, p. 202

RAR Hobbs sustained this shrapnel wound while leaping from a jeep. Metal fragments were embedded in his face, legs, chest and back.

Artillery

Flamethrower

"The most important gun in our field artillery was the "25 pounder." Pulled by a truck to the site, six of us would have her in action within the minute. Sometimes we had to move two or three times in the same night to keep up with the advancing columns. We could depress the barrel to fire armour-piercing shells at enemy tanks or elevate it like a howitzer to lob high explosives onto enemy positions. The "25 pounder" had a normal range of 11 km and was quite effective at 16 km. We could put a shell in a bushel basket at 3 km.

"When fresh meat was really scarce, the major sent some boys from Calgary to round up some unattended cows. By the time they were slaughtered and butchered, the colonel arrived on the scene. He raised h......, threatened everyone with a court martial, and sat down to a beef dinner."

"While mopping up behind the lines, a bunch of us got into some 'nearwine'. For three days we were sick with diarrhea."





Although it was officially forbidden, soldiers in the Canadian Army searched for meat behind the lines to supplement their diet. Pte. Cliff Chrismas of Vancouver poses before trying to catch a Thanksgiving turkey.

Photographs of wives and movie stars brightened a dreadful yet monotonous existence.



BEHIND THE LINES

Breakfast - powdered eggs

— toast and jam

 coffee, powdered milk, and sugar

pper — beef and potatoes — bread

- rice pudding

— rice puoning — tea

WHILE IN ACTION

-- bread -- cheese

-- cnee -- tea

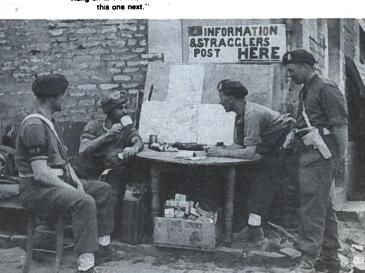
A RATION PACK
— tin of M & V (meat and vegetables)

tea. powdered milk, and sugar
 tin of coke, gum, and crackers

"There was, in reality, no 'front'. The battle line was not a line of fixed positions. It was an area you could run up to if you had business there and displayed a divisional sign. If you were lucky the military police on the roads would stop you and tell you that so many hundreds of meters

ahead the road belonged to the Hun. Or there were signs warning you to go no further unless you were going in to a battle position. It was, actually, an area between the Allied and the enemy positions."

E. Meade. Remember Me. p. 253



Stragglers' post

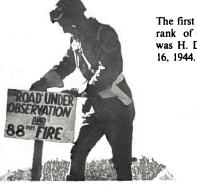
While it was no match for the German Panther or Tiger tanks, the Sherman was usually used in sufficient numbers with air and artillery support to lead the assault on enemy lines. The photograph shows Canadian Shermans massing for their attack on Falaise.



Convoy crossing the Canadian-built Bailey Bridge over the Rhine River at Emmerich, Germany, April 2, 1945.



The first Canadian to have the rank of General-in-the-field



rank of General—in—the—field was H. D. G. Crerar, October 16, 1944.

Canadian Sherman tanks land in southern Italy on September 3, 1943. Sicily fell in only 39 days of fighting, but Italy held out until May, 1945.

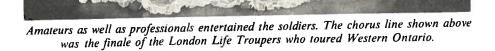


Miss Shirley Temple and Prime Minister Mackenzie King open the 7th Victory Loan Drive on October 21, 1944 on Parliament Hill, Ottawa.

"Every Saturday afternoon, we went to see the latest war movie. By the end, when the enemy was engulfed in flames and dying a horrible death, we'd scream and yell—cheering on the Allies. Those movies made us hate the Mrs. Miniver The Story of GI Joe

Leading Stars

Nelson Eddy Jeanette MacDonald Bing Crosby Dick Powell Dorothy Lamour Bob Hope David Niven Betty Grable Red Skelton Hopalong Cassidy Humphrey Bogart **Bud Abbot** Shirley Temple Lauren Bacall Gary Cooper Lou Costello



line.

SCREEN STARS SELL STAMPS

To focus the attention of shoppers in two large Toronto department stores, the Public Relations Committee in that city arranged for stage and screen stars Gloria Swanson and Elissa Landi to appear on successive occasions at booths set up in the stores. To stymie free autograph-seekers a novel stunt was resorted to by which autographs were obtained all right, but... at a price. Small cards were prepared with the picture of la Swanson on one corner and the legend "War Savings Stamps bought from Gloria Swanson" in the other, with a space below for the star's autograph. Stamps to the value of 50 cents and \$1 were attached by Miss Swanson and sold like so many hot-cakes to movie fans.

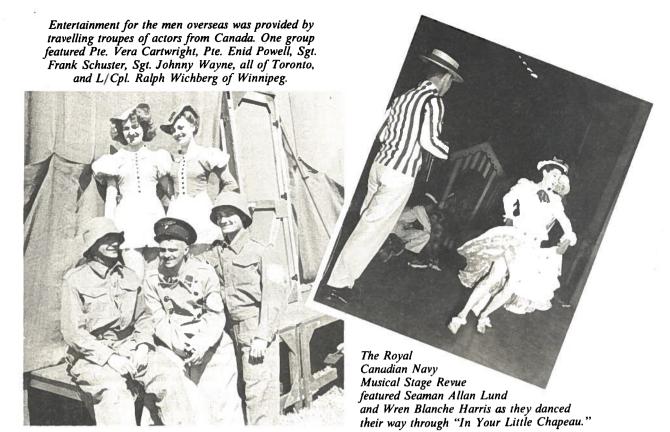
War Finance Review, p.3

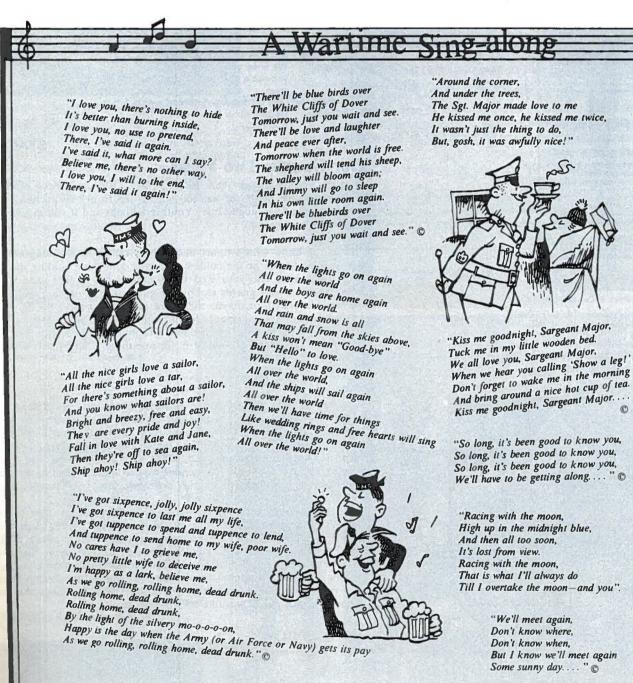


London Free Press, Aug. 19, 1942



Men's quartet from the London Life Troupers





"May the Good Lord Bless and keep you, May the Good Lord Bless and keep you,
Whether near or far away,
May you find that long-awaited golden day today.
May your troubles all be small ones, And your fortune ten times ten May the Good Lord bless and keep you Till we meet again.
May you walk with sunlight shining. And a bluebird in ev'ry tree, May there be a silver lining, Back of ev'ry cloud you see. Fill your dreams with sweet tomorrows,
Never mind what might have been.
May the Good Lord bless and keep you, Till we meet again!" "Bless them all, bless them all
The long and the short and the tall.
Bless all the Sergeants and W.O.1's,
Bless all the Corporals and their dopey sons. For we're saying good-bye to them all, As back to the barracks we'll crawl; You'll get no promotion This side of the ocean So cheer up my lads, bless them all!" @

"Coming in on a wing and a prayer, Look below there's our field over there, Though there's one motor gone,

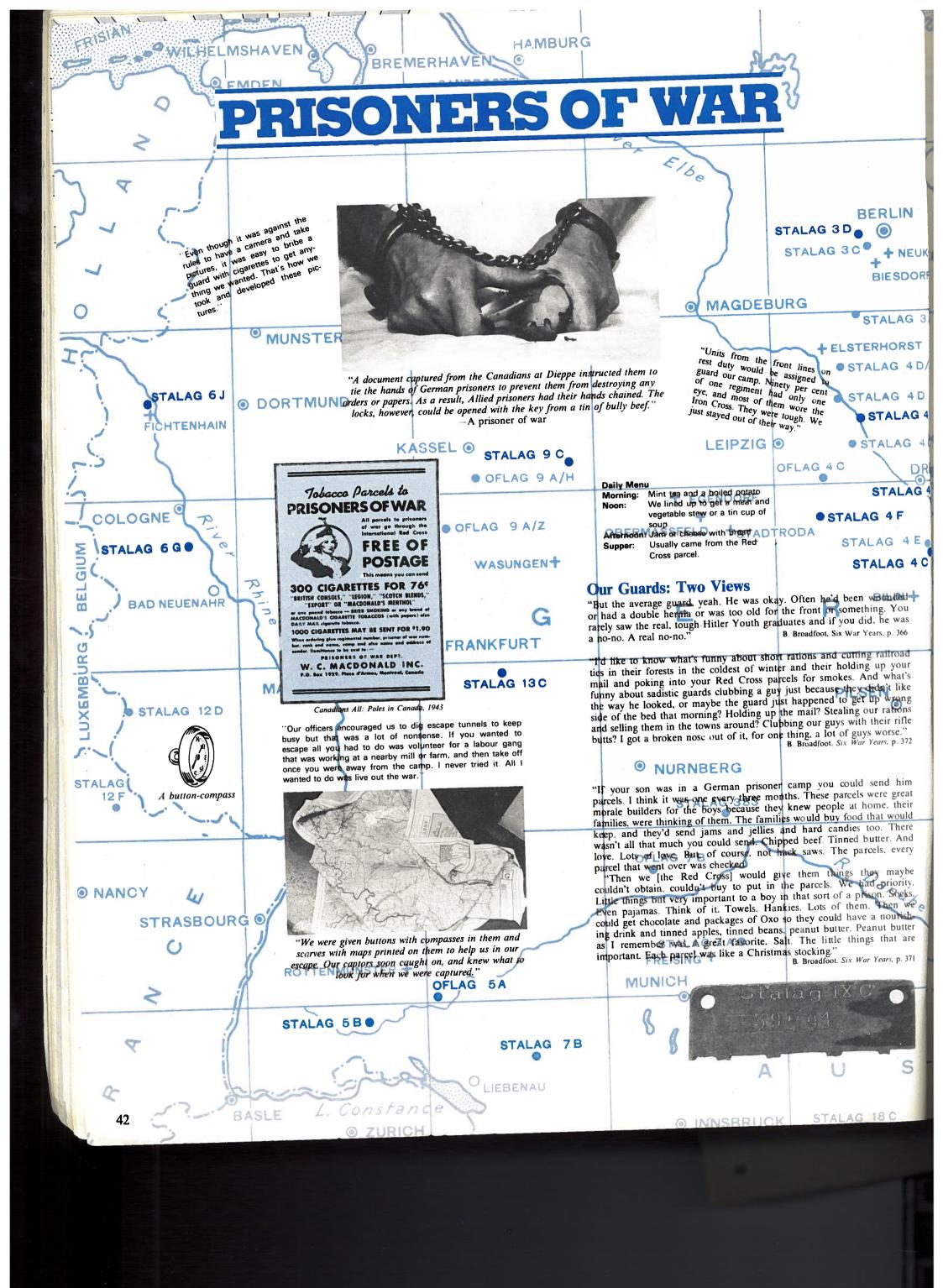
Coming in on a wing and a prayer."

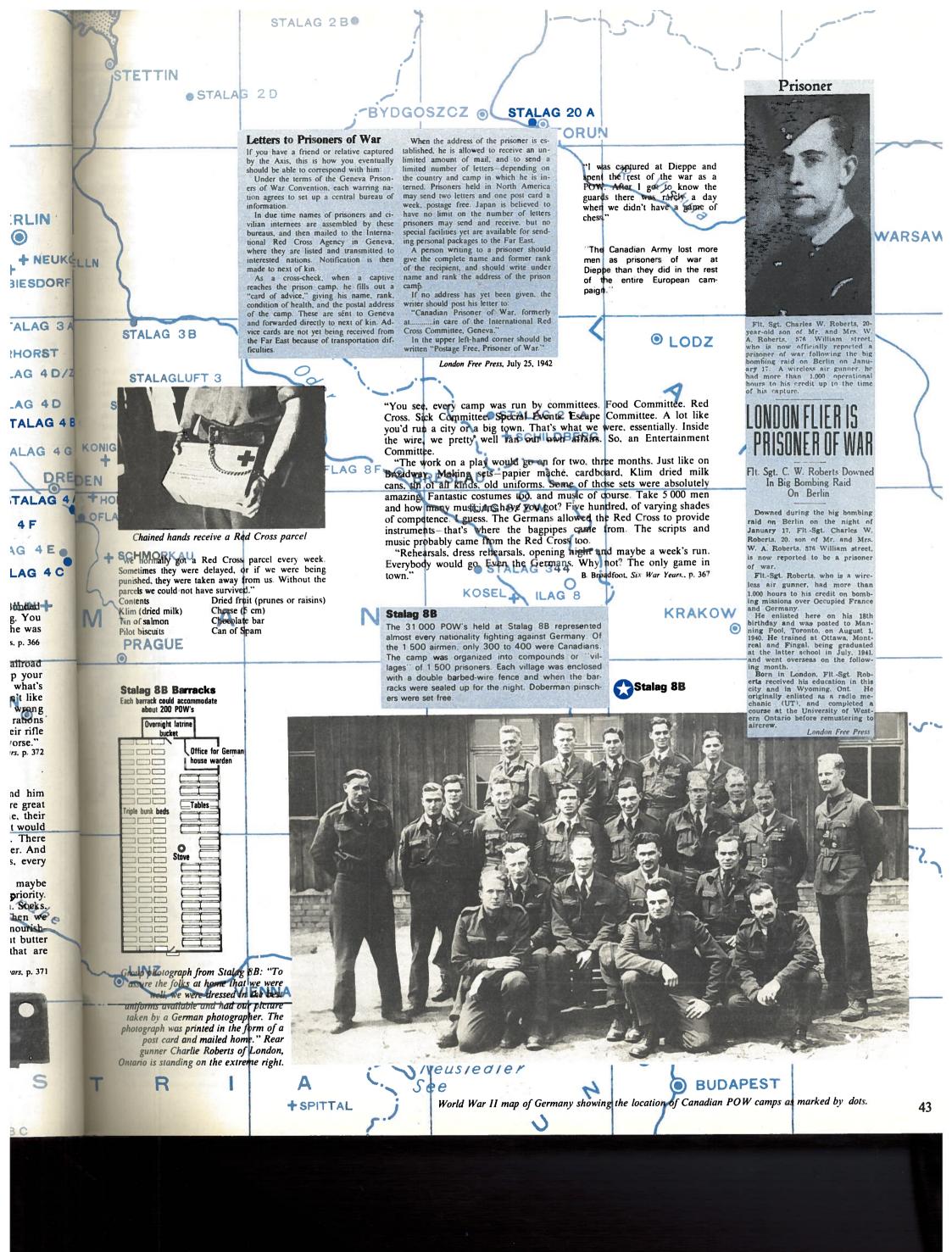
We can still carry on,

19. 1942

ies

Missing





TELLING THE STORY Photographs ...

Cartoon by Bing



Picture or no picture, I'm not running past that open space again fer no photographer!

Getting the Story to Press...

Interviews ...

All night and morning I had been writing my head off in the wardroom, attempting to describe this incredible invasion scene. At my disposal, I had minute-by-minute information which was flooding in over the wireless from shore. I knew exactly how the fight was going and could see a good deal from the deck of our ship. But we were not permitted to use naval wireless to England and there was no other available link. We had to trust to sending our copy by any available dispatch boat or ship that was going in the direction of England. It was a haphazard system at best. I sent back several long stories on a dispatch boat which were delayed in reaching London, but the one sent by the destroyer clicked

Army photography units took most of the pictures that were printed in newspapers, magazines and propaganda

Cartoon by Bing

literature.



Betcha 10 bucks the censors cut it down activity was confined to routine patrol skirmishing

Many soldiers complained that journalists often wrote stories of the battle without ever visiting the front or interviewing those who did the fighting. Reporters such as Charles Lynch (shown above) and Rene Levesque filed their stories from the front lines.



"The Invisible Commando", by Leo Bachle in Commando Comics Issue No. 1, p. 28



Major Charles Fraser Comfort was born in Scotland in 1900 and immigrated to Canada in 1912. Following lengthy studies in art schools in Winnipeg and New York, he finally settled in Toronto. By 1938 he was appointed professor of Fine Arts at the University of Toronto. In 1943 he joined the Canadian Army as an official war artist. Of his 188 war paintings Charles Comfort is best known for those depicting the Italian campaign.

that the attack was the spearhead of an invasion, which the British had been forced to undertake by pressure from Russia and against the wishes of America. The absence of American troops, except for a mere handful, lent weight to this latter assertion.

Apart from eye-witness accounts which were broadcast, many of them obviously untrue and inaccurate and clearly given by speakers who had not been within 160 km of Dieppe during the action, the

German propaganda was very cleverly handled. Its main theme was

E. Maguire, Dieppe, p. 40

Briefings . . .



Because it was impossible to permit all the reporters to visit the front, the army held "briefings." Information regarding the progress of the battle was given to the reporters and they in turn would ask questions. General Crerar briefs the media on August 7, 1944 at Amblie.

Defence of Canada Regulations

No person shall print, make, publish, issue, have knowingly in his possession in quantity, circulate or distribute any book, newspaper, periodical, pamphlet, picture, paper, circular, card, letter, writing, print, publication or document of any kind containing any material, report or statement,

- (a) intended or likely to cause disaffection to His Majesty or to interfere with the success of His Majesty's forces or of the forces of any allied or associated powers, or to prejudice His Majesty's relations with foreign pow-
- intended or likely to prejudice the recruiting, training, discipline or administration of any of His Majesty's forces; or
- intended or likely to be prejudicial to the safety of the State or the efficient prosecution of the war.

Section 39a, Defense of Canada Regulations, 1942, p. 61

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Overlord, p. 65

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Dieppe. p. 40

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942, p. 61

Are you satisfied that you are getting as much important war news as you should, or do you think too nuch of this news is being censored? (Sept., 1942)

	Canada	Australia
Satisfied	56%	40%
Not satisfied	36	48
Undecided	8	12
	English	French
Satisfied	62%	27%
Not Satisfied	30	66
Undecided	8	7
	anders, Jack an	id Jacques, p. 3

Covering the Commando Raid

The Canadian Press, the co-operative news service of the Canadian daily newspapers, did a national service in its coverage of the Commando raid in which the Canadians played a leading part. The story of Ross Munro, Canadian Press war correspondent, who accompanied the Commandos, was a graphic and thrilling picture of a raid which is the first step towards invasion of Europe.

The Canadian Press maintains at the present time a bureau of eight Canadian trained and experienced newspapermen to cover the parliamentary and war news of Britain and the activities of the Canadian army and air force. These men, like the Canadian army, have been waiting for the day when the word came to hit the Germans in Europe. The correspondents who accompany the troops risk their lives as much as the soldiers themselves, in order to give the Canadian people the story of the deeds of

This is not Mr. Munro's first taste of action. He accompanied the Canadian soldiers when they made the raid on Spitzbergen last year. He has inherited newspaper traditions, as his father, a son of Bruce County, was news editor of the Ottawa Free Press and later editorial writer on the Globe.

London Free Press, Aug. 21, 1942

And Finally, the Story



Ross Munro's stories were carried in newspapers and magazines across Canada.

The Household Counsellor

Tune in to the "Soldier's Wife" programme and listen for the "Household Counsellor" with his Daily Bulletin on Wartime Prices and Trade Board regulations which affect your wartime buying. Broadcast every morning Monday to Friday inclusive over CBC network. (Consult your local paper for time and station).

Consumer News

"To make a long story short, from the time Raiston gave the order that there had to be a paper until we ran off our first 20 000, only three weeks had passed. The fighting was still going on, the Germans hadn't been routed and we were putting out a four-page tabloid and somehow getting it up to the front every day. One paper for every five soldiers and God, how they fought to get their hands on it.'

B. Broadfoot, Six War Years, p. 241

Did Accidental Clash at Sea Give Alarm?

NO SURPRISE FOR NAZIS

SASKATCHEWAN UNIT HITS HARD Gallantry of Canadians Thrills Nation DARING RAIDERS DRIVE INTO DIEPPE 'Mid Shot and Shell

By Ross Munro Canadian Press War Correspondent (Copyright 1942, Canadian Press)

WITH THE CANADIAN RAIDING FORCE AT DIEPPE, Aug. 20. – For eight raging hours under intense Nazi fire from dawn into a sweltering afternoon, I watched Canadian troops fight the blazing, bloody battle of Dieppe

I saw them go through the biggest of the war's raiding operations in wild scenes that boat and only a miracle saved us from annihi-crowded helter skelter one upon another in lation. crazy sequence.

There was a furious attack by German Eboats while the Canadians moved in on

Dieppe's beaches, landing by dawn's half-light.
When the Canadian battalions stormed through the flashing inferno of Nazi defences, belching guns of huge tanks rolling into the fight, I spent the grimmest 20 minutes of my life with one unit when a rain of German machine-gun fire wounded half the men in our

Regina Leader-Post, Aug. 20, 1942

A CANADIAN ARMY HOSPITAL SOMEWHERE IN ENGLAND, Aug. 22-The fortunes of war turned against the Canadians in the early hours of Wednesday morning and sent them into an inferno of bullets from the

German defenders of Dieppe instead of against an enemy taken by surprise.

This was the impression of a score of wounded Canadians with whom I talked at this hospital where there are more than 100 targets are the surprise. less seriously wounded soldiers, brought here for rest and care after their furious attack on the French port.

"They were waiting for us," was the comment prefacing account after ac-count of the deadly artillery and machine-gun fire which swept across the landing craft even before the soldiers had time to disembark.

Regina Leader-Post. Aug. 22, 1942



The first edition of the Maple Leaf was published in Caen in 1944.



The victory edition

RADIO SERVICE

This is a weekly summary of regulations, restrictions and supply conditions as they affect the Canadian consumer. The summary is designed to present an authentic and official picture of the changing background of the Don

The material provided may be used in whole or in part and the information rewritten, to suit any individual style of presentation, as long as the facts

RELEASED FOR BROADCAST USE THE WEEK OF DCT. tt, 1943

Topic: ARE YOU A GREASE-WASTER?

ANNOUNCER: Pouring dynamite down the drain ... that's what hap pens, Mrs. Housewife, every time you throw away your drippings. We can get glycerine from those fats you pour away. You may not think a tablespoon of fat is worth saving ... but our fighting men think it is. That tablespoon of fat contains enough glycerine for the explosive in ten bullets. Ten bullets multiplied by three million Canadian homes—that makes a lot of explosive to help pound the Nazis. Saving fat is smart business these days. Here's why Glycerine comes from grease. . glycerine makes explosives for bullets glycerine helps float ships' compasses—glycerine greases steering gears; it is used on anti-tank guns—and on anti-aircraft equipment. The field hospitals and ships' hospitals need glycerine ... it's an effective antiseptic ... it's used to soften dead tissues in wounds... to sterilize instruments and rubber gloves. So you can see we need a lot of glycerine. The war has cut out many of the oils and fats we once imported. By being a grease-saver you can take a shot at Hitler... every day right in your own kitchen. Here's how to be a grease-saver. Salvage every ounce of grease from your frying pan and broiler ... strain it through a double layer of cheesecloth into a clean coffee or shortening can—not a glass container or a paper cup...glass breaks and paper crumbles. Cover the can and put it in the icebox... it keeps the grease from becoming rancid . . . when grease is rancid it contains less glycerine. And when you have a nound or more of waste fat, sell it to your butcher ... he'll send it to a manufacturer who will extract the glycerine from it. So if you are a grease-waster, you have a new job now—saving grease to make explosives to help smash the Germans and the Japs.

Radio Bulletin, Wartime Information Board, Oct. 1, 1943, pp. 11-12

Censorship for Radio Broadcasting

- 1. To prevent the enemy from obtaining naval military, air, economic or other information of a nature inimical to the national interest.
- 2. To prevent the dissemination of news or talks which might cause dissatisfaction against the civil population.

-Radio Broadcasting Censorship, 1941



To many Canadians he was known as the "Voice of Doom," but Lorne Green reading the news over the CBC became a wartime fixture.

'The radio. Oh my God, the radio. Can't you still hear the voice of Lorne Green on the nine o'clock news? The Voice of Doom. they called him. Walk down any city street on a summer's night at nine o'clock and you could pick up his voice from house to house. 'The Russians are advancing on the Eastern Front,' 'Fifteen more German subs sunk.' That sort of stuff."

B. Broadfoot, Six War Years, p. 124