EFERENCE PAPERS

ARTIME INFORMATION BOARD, OTTAWA

No. 20.

tate

on of

ada

ne oth

1,

nis

n of

is da,

oduo

sing

fact

eir

P sta

tes

on

e lishe

GRAPHY

April 8, 1944.

CANADA

The Dominion of Canada covers an area of 3,694,863 square miles and extends over the whole northern half of the North American continent, with the exception of Alaska to the northwest and Labrador to the northeast. Divided from the United States by the 49th parallel of latitude in the west, the Great Lakes and St. Lawrence River in the centre, the 45th parallel (except for the northern hump of Maine) in the east, the southernmost point in Canada is Middle Island, Lake Erie, at 41° 41°. Across Canadian territory lie the shortest air routes from the United States to Europe and Asia, and directly across the pole is Russia.

Canada is the third largest country in the world, smaller only than Russia and China. It is one-fifth larger than the United States, or about the same size as the United States and Alaska, and it constitutes 27% of the total area of the British Commonwealth of Nations.

About 65% of Canada, however, is covered by the Laurentian, or Canadian, Shield - a vast area of ancient rocks, bush, and swamp surrounding Hudson Bay and frozen solid for a good part of the year. Although almost useless agriculturally, its vast natural resources, especially in minerals and hydro-electric power, are still in the early stages of development.

The nine provinces of Canada may be divided into four geographical sections:

- 1) The Maritime Provinces (Prince Edward Island, Nova Scotia, and New Brunswick) -- a geographic continuation of the United States Atlantic seaboard states, possessing the only Canadian Atlantic ports open the year around, and depending mainly on lumbering, coal mining, fishing and mixed farming.
- 2) Central Canada (Quebec and Ontario) -- the Laurentian Shield in the north, rich agricultural lands and a concentration of industry in the southern Great Lakes and St. Lawrence River region.
- 3) The Prairie Provinces (Manitoba, Saskatchewan, and Alberta) -- formerly used almost entirely for wheat production, now supporting mixed farming, livestock raising, and the production of oil and coal.
- 4) The West Coast (British Columbia) -- separated from the rest of Canada by the Rocky Mountains and predominantly mountainous, with salmon fishing, fruit raising, and lumbering among the main industries.

In addition to the nine provinces, there are two "territories" the Yukon and the Northwest Territories, both lying north of the 60th
Parallel of latitude. Covering over 41% of the area of Canada, the resources
of these territories are administered by the Department of Mines and Resources

EKENCE PAPFRS

of the Doranics over the Monthlett Lali of the Monthlett and American Continuent, and the screek over the Monthlett Lali of the Monthlett to the American Continuent, and the screek on the Continuent, and the State of the Monthlett and Institute in the West Continuent, and Institute in the West Continuent, and Institute in the West Continuent Continuent in the Continuent C Thing decorposition of the product of state of state to appet the sittion and more of orquetable to decorposition of the state of the s · :: Desirates the sold product of the state of the sold product of the sold product of the sold product of the sold About 65% of Canada, however, is covered by the Laurentine, or techniqueltia came act to tempo por a mod fisher harmed and community of the plant of the control of the contro

Inchigargoes and war is take adversarious. To seen trong out well-

And the real the control of the cont

Canada's natural divisions run north and south but the vast St. Lawrence River and Great Lakes system cuts 1,900 miles into the heart of the country, providing the strongest link between the west and east. Hudson Bay, a great sea 590 miles wide and 1,300 miles long (including James Bay) cuts down through the Laurentian Shield into Quebec and Ontario. Although the mighty rivers of the west empty into it and it has several natural harbours, this northern route to Europe is only navigable for from three to five months of the year.

MOITATION

LOBA

The most recent Canadian census, taken in 1941, recorded Canada's population as 11,506,655 -- less than that of New York State. This figure represents a growth, however, of 8,000,000 in the last 70 years. About 90% of the people live within 200 miles and 50% within 100 miles of the United States border. Montreal is its largest city, with a population of 1,139,921.

The largest racial groups in Canada's population are as follows:

British (English, Scottish, Irish)	5,715,904
French	3,483,038
German	464,682
Ukrainian	305,929
Scandinavian	244,603

While people of British stock are spread all over Canada, the French have concentrated in Quebec, with considerable French-Canadian settlements in Manitoba, around Winnipeg, and in northern and eastern Ontario. A census of the French colony in 1754 showed a population of 55,009; this group has grown to nearly three and a half millions, or about 30% of the population of Canada. With their own language, Church, and -- in Quebec -- their own laws and educational system, the French Canadians have maintained intact their own way of life.

The other ethnic groups, though tending to settle in their own communities, mainly in the prairie provinces, are gradually being assimilated into English-speaking Canada.

The first settlers in Canada, excluding the Indians, were the French who came originally as fishermen and founded colonies on the Atlantic coast and along the St. Lawrence River at the beginning of the seventeenth century. Through their activity as fur traders they began the opening up of Canada. English settlements later in the century tended to centre along the Atlantic seabord to the south. But as the English also established trading posts farther into the interior, they came into a series of conflicts with the French which culminated in the Seven Years' War.

With the Treaty of Paris in 1763, French ascendancy in the new world was at an end and their North American settlements fell under British rule. Only 11 years later, England guaranteed the French way of life and enabled French Canada to preserve its customs and its unity by passing the Quebec Act which has been called the French-Canadian "Bill of Rights."

Mainly as a result of this Act, the French refused to join the 13 colonies in the American War of Independence.

The influx of British settlers (the United Empire Loyalists) across the border after this war changed the whole future of Canada. Settling mostly along the St. Lawrence in what is now Ontario, and in the Maritimes, they began turning Canada into a multi-national and bi-lingual country. With them they brought their belief in representative government and other British institutions. After the turn of the century, immigrants

The largest racial groups in Cenada's population are da :ACC, div. deitien, Scottien, initian, deitiri 208, 308 White people of British stock are spread all over Canadian settle-French have concentrated in Quebec, with considerable French-Canadian settle-ments in Maritoba, around Winnipse, and in northern and castern Ontario. A Canada of the French colony in 1754 showed a population of 55,009; this group bas grown to nearly three and a half millions; or about 30% of the population of Canada, With wheir own language, Church, and -- in Quebec -- their own one and educations; system, the French Canadiana laws maintained interes their own way of life. ----The other cthate groups, through tending to settle in their own communities, mainly in the prairie provinces, are gradually being apelmilated into inglish-specific Canada, The first settlers in Canada, excluding the Indians, were the to our authorough tagin activity as fur breders they began the opening up to Canada, English settlements later in the century tended to centre along the Canada, English settlements later in the South, But as the English also established treating Atlantic sectors to the interior, they came into a series of conflicts with the French which culminated in the Seven Years' Wer. With the Treaty of Paris in 1765, French ascendancy in the new rule, Only 11 years later, sheltend sustanteed the French way of life and onabled French Canada to weseing the cashed French Canada to weseing the Canada and the strench-Cenada will of Rights."

Mainly as a result of this act, the French refused to join the 15 colonies dainly as a result of Lidewonderes. The influx of British settlers (the dated Ampire loyalists).

Seress the border efter this war changed the whole future of Canada.

Settling mostly along the St. lawrence in what is new Outside and in the Britishes, they began turning Geneda into a multi-national and bi-linguistimes. country. With them they brought their selict in representative government and other British institutions, After the turn of the century, instignate

from Ireland, Scotland and England flocked into Canada, helping to push back the frontiers and develop new settlements. In 1824 the population of British North America (excluding Newfoundland) was 900,000. By 1861 the population of the four separate colonies which had emerged was over 3,170,300.

These four -- Upper Canada (Ontario), Lower Canada (Quebec), Nova Scotia, and New Brunswick, each with its own system of parliamentary government -- were drawn together in making plans for union or confederation for a variety of reasons: certain difficulties had arisen in the functioning of the political system; the need for a common plan of defence was felt; the development of trade made some kind of intercolonial organization desirable; and, in the minds of the leaders at least, there was the idea of laying the foundation for a nation that would stretch from sea to sea, taking in the whole territory to the west of the Great Lakes.

July 1, 1867, was proclaimed the birthday of the Dominion of Canada. Confederation inaugurated an era of expansion and tremendous development. The Canadian Pacific Railway linking the Atlantic and Pacific coasts made possible the settling of the west, and helped to unite the nine provinces in one vast country. With the maximum encouragement from the railways and the government, immigrants not only from the British Isles but from all parts of Europe poured into Canada. Some settled in the great agricultural lands of the west, turning them into one of the world's leading granaries; some brought their skills to the urban centres of the east and played their part in the growing industrialization of the central section of the country. Between 1871 and 1911 the population doubled.

Problems of assimilation and internal development still abounded but, with the achievement of self-government and union, Canada could turn to external relations with the Empire and the world and to the development of its nationhood. Fighting side by side with Britain in the First World War, Canada was none the less anxious to speak for itself in international matters, and demanded -- and obtained -- a separate seat at the peace conference and in the League of Nations.

The logical outcome of the growing importance and independence of the Dominion in world affairs was reached in the enactment of the Statute of Westminster, in 1931. This gave statutory effect to the Declaration made at an Imperial Conference held in 1926, that the various members of the British Commonwealth of Nations were "autonomous communities within the British Empire, equal in status, in no way subordinate one to another in any aspect of their domestic or external affairs". They are united only by a common allegiance to the Crown.

Free to make treaties and trade agreements, free to declare war or stay at peace, Canada can be as independent of Britain as it chooses. Canada, like the other dominions, has a separate system of diplomatic representation. When the Second World War broke out, Canada declared war on its own behalf, seven days after the United Kingdom's declaration. With rapid rise to international importance and advance to the position of fourth largest exporter in the world, Canada is now recognized by other nations as a country in its own right.

1824 the population of British North America (excluding Newfoundland) was 900,000 By 1861 the population of the four specials colonies of the that send the population of the colonies of the that the third the colonies of the third that the third that the colonies of the third that send New Enthances each with the colonies of parliament description for a variety of reasons; certain difficulties bid arised consistent to reasons; certain difficulties bid arised consistent of the fill of suals galden al redepos awarb erew -- themarevers delvi. 1867, was procisimed the birthday of the Dominion of development. Its consider racing and possible the settling of the set and to be considered by and possible the settling of the set and the considered by a single provinces in the settling of the considered by a single provinces of the considered by a single province developments: The Canadian Facilie Hailway linking the Africa introvolvi b Legradni bne notializatate le ameldori.

Africa de dita introval de de la constant de la co Hyperhald of the word experiment relations with the Expire and the world and to double through the voriety that the service and the service of the netion code the less and to be sized to service and the service of the place of the place domanded or and domanded or and obtained or service service. The logical outcome of the growing injurished and laderendence of the Dominion is world all its was reached in the Dominion is world all its was reached in the Strates, in 1981. This gave examples of the Constant of Matters with a sixteen constant of the Constant of the Constant of Matters with the Strates Constant of their depends of the Constant Mose to mike the discussion beat state of the control of the contr A Commence of the first of the commence of the 200 mg

CONSTITUTION

In so far as Canada has a written constitution, that document is the British North America Act, 1867, with subsequent amendments. A large part of Canadian constitutional practice is, however, unwritten and must therefore be interpreted from historical precedent and common procedure.

The titular head of government is the King, represented by the person of the Governor-General, who retains certain official functions. Parliament consists of two chambers, a Senate of which the members are appointees for life, and a House of Commons to which the members are elected by popular ballot.

Unlike the practice of the United States, where the President is elected as such, the Prime Minister in Canada assumes his portfolio indirectly, as the leader of the political party with the majority support in the House of Commons.

Cabinet Ministers, as well as the Prime Minister, are elected by popular ballot and hold seats in the House of Commons as individual constituency members. The Cabinet is therefore responsible as a body to the House of Commons, and its members, as individual representatives to the constituencies they represent.

The legislative body of the government is the House of Commons, with a present membership of 245 elected by popular vote. The Province of Quebec has a fixed representation of 65 seats with the other provinces represented according to their population in relation to that of Quebec. The House is elected for a maximum period of five years, but may be dissolved at any time by the Governor-General at the request of the Prime Minister. The Senate has a fixed number of 96 members appointed for life on the recommendation of the Government.

Every bill must be passed by both chambers before it becomes law and the Senate has the theoretical power of veto. In practice, however, the Senate's functions are largely the important ones of criticism and scrupulous study of any legislation passed by the House of Commons.

As laid down in the British North America Act, the powers of government in Canada are divided between the federal government, and the provinces. Each province has its own legislative body which is unicameral, with the exception of Quebec. Matters that can be described as of local interest, such as education, health, property and civil rights and municipal institutions are under provincial jurisdiction. Matters affecting the country as a whole, such as trade and commerce, defence, banking, post office, currency, railways and navigation are assigned to the Dominion.

Under the War Measures Act, the federal government assumed wide powers for the prosecution of the war, subject to the control of Parliament. The Act has been extensively used in organizing the military and economic sides of the war effort.

Since the war, the federal government has intervened in some provincial matters, including the control of wages and working conditions and price fixing. The provinces have also handed over to the Dominion the sole right to collect income taxes during the war, with the stipulation that a portion be allotted back to them as compensation for their loss of revenue.

procedure,

The titular head of government is the King, represented by the person of the Governor-General, who retains certain official functions. Parliament consists of two chambers, a Senate of which the members are appointees for life, and a House of Commons to which the members are elected by popular bailot.

Unlike the prectice of the United States, where the President is ejected en such, the Prime Minister in Canada assumes his portfolio indirectly, earthe leader of the political party with the mejority it. r lacing take company anomago (10 osagon addining wo tac

Cabinet Misisters, as well so the Frime Minister, are elected by popular ballst and hold seats in the House of Commons as individual object true continues. The Cabinet is the responsible as a being the increase the increase as a continue of Commons, and its members, as individual remembers the continues of a they represent.

The legislative body of the government is the House of Commons, The legislative body of the government is the house of Commons with a present grambership of 245 charted by pontion value. The free vince of makes has a fixed representation of 65 septe with the father provinces represented according to their population in relation to that of thete of trabec, also house is also for a weight and of five years, but may be dissolved at any time by the Covernor-General at the request of var withe Manister. The Sentic has a fixed number of the penters espoisted for diffe on the recommendation of the dovernment.

Every bill must be passed by both chambers before it becomes law and the Senster has the theoretical power of veto. In practice, however, the Senste's functions are largely the important ones of critisian and sorngulous study of any legislation passed by the the second of the second of the second

out: " was laid down in the British North America Act, the nowens of government in Gamada are divided between the federal government, and the provinces. Each province has its own legislative body which is unicameral, with the exception of Ougpec, Marters that, can be described as interest, interest, each actions and beatth, comparty and civil rights and municipal institutions are under provincial jurisduction . Mattern affecting the country as a wholes are such as trade and commerce, defence, benking, pose office, currency, and nevineblon are actioned to the Dominion.

wide powers for the prosecution of the war, subject to the central of Parliament ... The Lot mas meet extensively used in organizing the interactions and as a dea of the war effort.

nt beneviedar and incommeves levebel end and parties and antition but a series to level end antibulem; and test and antibulem; and test and antibulem; and test and antibulement and test and antibulement and ant end natrub seves emocal scelles of shair sice off moinimod end to war, with the tripulation trend a portion to them the thir tree to them

tale au productiva. Li un front che provent La compania de la co

displication of the tendent

TE ARMED TORCES

MAY

More than 35% of Canada's male population between the ages of 18 and 45 have joined the Canadian navy, army or air force since war began. Growth of the services in four years of war has been as follows:

(September)	1939	1940	1941	1942	1943
Navy Army Air Force	1,800 4,500 4,000	10,000 155,000 30,000,	24,000 230,000 80,000	40,000 350,000 115,000	67,000 460,000 200,000
Total	10,300	195,000	334,000	505,000	727,000

Including members of the women's services, the strength of the armed forces in March, 1944, was:

Navy	more	than	80,000
Army	more	than	479,000
Air Force	more	than	206,000
Total	more	than	765,000

Enlistments of women in the armed forces have been as follows:

Women's Royal Canadian Naval Servicem Canadian Women's Army Corps	ore	than	4,672 17,006
Royal Canadian Air Force (Women's Division)	11	11	16,549 3,216 40
n line with the growing street, a manage wary Common comf Vice-Lenical S W. Welles			47 407

Total.....more than 41,483

In this world war, as in the last, the Allies are fighting at the end of supply lines stretching across the world's widest water spaces. Keeping open the North Atlantic route, "the lifeline of Europe", has been of first importance. It is in the work of convoy protection and U.boat hunting that the Royal Canadian Navy has found its chief role.

Six days after the war started, the first Canadian convoy was escorted into the open Atlantic. Since that day, Canadians have escorted over 18,000 ships from North America to Europe - about 114,000,000 dead-weight tons of shipping - and about 10,000 ships from the United Kingdom to America. Another 20,000 ships in Canadian coastal convoys (going from one port to another on the North American continent) have been escorted almost entirely by ships of the Canadian navy.

After Japan's attack on Pearl Harbor, the United States' naval strength has been largely centred in the Pacific, with the result that the protection of the Atlantic routes has rested almost entirely on the United Kingdom and Canada. It has been estimated that escort vessels for trade convoys have been supplied in this percentage:

United Kingdom 51% Canada 47% United States 2%

In the last two years, Canadian convoy escort has sometimes risen as high as 48% and has never fallen below 40%.

Other tasks of the Canadian navy are to guard Canadian shores, to destroy or capture enemy merchant and fighting ships, and to assist in blockade operations.

Worden's Division Leavestonessessesses Six days after the wer started, the first Condian convey was escorted into the spep Atlantic. Since that, day, Cenedians have escorted over 15,000 anips from Morth archies to Europe - about 114,000,000 deed-weight tons of chipping - and about 10,000 anips from the United Kingdom to America, Another 20,000 sains in Canadian constant; conveys (going from one part to mather an the North American continent) have been escorted almost entirely by ships of the Canadian nevy. strongth has been largely desired in the Poillio, with the result that the protection of the Atlantic rentes has rested almost entirely on the United Wingdow and Cenada. It has been estimated that escort wesself for trade conveys have been supplied in this percentages

Increase in personnel of the R.C.N. during the war (from about 1,800 in 1939 to over 80,000 men and women in 1944) has been paced by an increase in ships. From six combat ships at the beginning of the war, the Canadian navy has grown to 250; from seven auxiliary vessels, to 450. Thus there has been a 54-fold increase in number of ships.

Canada is now the third largest naval power among the United Nations. Canadian shippards have concentrated onthe production of small, sturdy ships, fast and manoeuverable enough to elude enemy torpedoes and run down enemy submarines. Greatest strength of the Canadian navy lies in its corvettes; but the R.C.N. also sails frigates, fairmiles, minesweepers and destroyers built in Canadian yards.

To increase offensive strength, Canada is to have a flotilla of eight Tribal class destroyers, the largest, fastest and most powerful type of destroyer afloat. Four of these, built in British yards, are already in use and the other four are being built in Canada.

During April, 1944, a new Fleet class destroyer was acquired by the R.C.N.

Canadian ships have operated in many battle theatres, including the Atlantic Ocean, the North Pacific, the Mediterranean, the Caribbean and other special territories. Two complete landing-craft flotillas helped land the Eighth Army in Sicily. Late in 1943 a large number of Canadians arrived in the United Kingdom to man a Canadian motor gunboat flotilla to fight from United Kingdom shores with ships of the Royal Navy's famed "mosquito navy".

In addition to the Canadians on Canadian ships, thousands of R.C.N. personnel have been lent to the Royal Navy and have been fighting on British boats. They have been in service in every part of the world.

In line with the growing strength and expanding functions of the navy, in January Canada sent Vice-Admiral P.W. Nelles, chief of the naval staff, to the United Kingdom with the new rank of senior flag officer. This step followed the transfer overseas of the men who had held the posts of chief of staff in the other two services -- Lieutenant-General Kenneth Stuart, Chief of the Canadian General Staff, and Air Marshal L.S. Breadner, Chief of Air Staff. Thus the three men who had guided the building of the Canadian forces in Canada now represent their services overseas at a time when plans for the long-awaited invasion are being completed.

Canada also has its own merchant navy. Men of this un-uniformed service have maintained shipping lanes to the United Kingdom, shared in the evacuations of Dunkirk, Greece and Crete, aided in the establishment of beachheads in the Mediterranean area, and pushed through dangerous waters to Russia. Canada has 67 new freighters, all launched since the beginning of the war and manned by Canadian crews, and expects to add 30 more by August, 1944.

The first contingent of the Canadian Army arrived overseas in December, 1939, and other Canadian Army units have been building up Canadian armed strength in that theatre of war ever since. For several years the chief task of the Canadian Army Overseas was to defend the island of Great Britain from invasion and to train and prepare for action.

Incredge in personnel of the R.C.V. during the war (from about 1,800 in 1939 to over 80,000 men and women in 1944) has been baced by an increase in shaps. From six combat sings at the beginning of the war, the Canadian havy has grown to 250; from seven auxiliary vessels, to 450, thus there was been a 54-fold increase in number of ships. Canada is now to third largest news; power smore the United Nations of Small, Standies ships, dear and translated baye concentrated onthe indication of Small, standing ships, dear and translated entropy to pedoes and the down enter substitutes. Createst strangth of the Canadama new lies in the provider but the trick also sails in vertex tains for a substitute also sails in vertex tains for a substitute also sails in vertex that it Canadam yards. · Lime do war a war To inquese offensive strength, Canada in th bash a flotilis of each Tribal ciass dostingers, the largest insrest and most powerful types of destroyer afficat. Four of these, built is fritten verds, are stready in use and the other four are being built in fameda.

During Antil, 1944, a new Fiest place destroyer was nogified up the M.C.E. Canadian ships have operated in many buttle theaths and including Viscostino and assessmentines ent affices involved, insect offices of the Company In modifier the Committee of the Goradian and Dave been tighting and the property of the modern of the the perturbation of the world and the perturbation of the committee of the the proving attended in the perturbation of the committee of the the perturbation of the men who had been also the posts of the men who had been also the posts of the committee of the committee of the perturbation of the perturbation of the committee of Canada also has its own testellant mavy. Men of this in-Uniformed Survice have maintained shipping lanes to the United Kingdom, shared in the exteblishment of Deschibeds in the Fediterranan area, and sushed through dangerous waters to busein, Carada has of now freighters, all lamened wince the beginning of the war and manned by Caradian crows, and expects to sad, 10 here by Augi , ferruh The first contingent of the Gandian Army arrived overseam to December, 1999, and other Camedian Army units have been building the Camadian armed attempts in that theatre of war ever since. For meyoral years the ohief that of the Camadian Army Overseas was to but next at But follow a from from the but lat end but and Property for action.

-7-

Up to July, 1943, when the invasion of Sicily began, the best known operations in which the Canadian Army had taken part were at Hong Kong and Dieppe. The British-Canadian-United States force at Hong Kong and Dieppe. The British-Canadian First Division and First which landed in Sicily included the Canadian First Division and First Armored Brigade, both of whom were given a vital position in the line of battle. In the conquest of Sicily there were more than 2,400 canadian casualties, of whom approximately 1,800 were wounded.

The Canadian Army Overseas has been available to be used, in whole or in part, as would best serve the allied cause. Today it finds itself on two fronts. In Italy its troops are in the thick of hard fighting; in the United Kingdom they are engaged in preparations for the invasion of northwestern Europe.

The Canadians in Italy form a self-contained corps with autonomy and self-dependence equivalent to the Canadian Corps in world War I. To this corps, which is a part of the British Eighth World War I. To this corps, which is a part of the British Eighth Army, are allotted two divisions, an armored formation and a proportion of army troops. Canadians have played an important part in the Adriatic coast campaign, spearheading the attack on the stronghold of Ortona at the end of 1943. A unit of Canadians is also with the Fifth Army in Italy and Canadians participated in the establishment of the Anzio beachhead.

The Canadian land forces in the United Kingdom will form part of the group of armies under the command of General Sir Bernard Montgomery when Europe is invaded from the west.

The army in Canada comprises general service personnel, available for service anywhere in the world, and troops called up under the National Resources Mobilization Act for compulsory service under the National Resources Mobilization Act for compulsory service under the National Resources Mobilization Act for compulsory service under the National Resources Mobilization Act for compulsory service under the Canada and its territorial waters. By order-in-council these men in Canada and its territorial waters. By order-in-council these men may be despatched to areas outside Canada. Such troops formed a may be despatched to areas outside Canada. Such troops formed a large proportion of the Canada contingent which joined United States forces in occupying Kisha.

Canadian soldiers have served in strategic defence areas in Newfoundland, Labrador, Iceland, Alaska, Gibraltar and islands adjacent to the West Indies and the east coast of the United States.

AIR FORCE

In four years of war the Royal Canadian Air Force has expanded from a force of little importance to the fourth greatest air power among the United Nations.

The R.C.A.F. has three objectives:

- 1. To administer the British Commonwealth Air Training Plan.
- 2. To maintain and supplement the air force overseas.
- 3. To provide for the aerial defence of Canada and to combat enemy submarines from the Atlantic and Pacific coasts.

British Commonwealth Air Training Plan

The British Commonwealth Air Training Plan is based on a proposal made on September 26, 1939, by the governments of Canada, posal made on September 26, 1939, by the governments of Canada, Australia, New Zealand, and the United Kingdom to set up a common air-training system. The successful establishing and carrying out air-training system. The successful establishing and carrying out of this plan has been one of Canada's most important contributions to the war.

And in county in the property of the investigation of the investigation of the party based on the party base Canadian c.sunjariow of mon approximately 1.20 can builded.

If the Ganadian sirmy Overseas has been available to be interested in part, as would been cerve the alited came. Today it indes itself on two fronts. In Italy its troops are in the thick of hard righting; in the United Kingdom they are engaged in preparations for the investor of neithrestorn sureps. The Grandians in Italy form a self-contained corps at in outcoromy, and self-dependates equivalent to the Canadian Corps in of Id has I. To this colps, which is a pant of the British Righth for the allotted two divisions, as armited formedion and a proportion of army two open canadians have clayed an important part in the standard open appearance of the attack on the stronghold standard the end of 1943. A unit of Canadians is also with the filth Army in Italy and Canadians participated in the cetablishment of the Anxin beathhood. a grow, at the mior like mobgath beside on the common at the group of the general Sir Bernord Montgomery when Europe is Lawided from the west, The army in Chnade comprises separal service personnel, available for service anywhere in the veriet has troops delied up ander the National Resources Mabiliarith Aut. for compulsory service in Canada and its ferritorial asters. By order-in-council those men they be despiteded to areas outside Canada, Such troops formed a large proportion of the Greenian Council. Anich Joined United States forces in occupying Kielar. Canadian soldiers have severe in atrategic defence are in To administer the Deitich Commonvecith Air Training. . To maintain and supplement the eir force decreess. The British (seasonsequeby air Training Flow is based on a pro-posel wede on September 26, 1939, by the governments of Canada, seatrally, New Zeel und, and the United Allegdon to set up a common

Under the original agreement Canada was to pay more than \$600,000,000 of the total \$900,000,000 the Plan was to cost, and it was intended to continue only until March 31, 1943. The success of the undertaking prompted the participating countries to sign a new agreement on June 5, 1942, to extend its operation to March 31, 1945, and to enlarge it considerably.

Canada is paying half the estimated cost of \$1,500,000,000, and the United Kingdom is paying the remainder, less deductions representing payments by New Zealand and Australia for the cost of training air crew. The United Kingdom already has paid much of its share in the form of planes and other equipment needed for the great undertaking.

The Plan has produced more than 86,000 air crew graduates (of which 48,000 are Canadians) and 114,000 ground crew. In addition to Canadians, Australians, New Zealanders and Britons, men trained in Canada include Belgians, Czechs, Netherlanders, Newfoundlanders, Norwegians, Poles, men from the United States, and others. First graduates of the Plan went overseas in November, 1940. Over 11,000 training planes have flown 1,750,000,000 miles under the B.C.A.T.P.

R.C.A.F. Squadrons and Personnel Overseas

The first R.C.A.F. unit sent overseas was an army co-operation squadron which reached England in February, 1940. A fighter squadron arrived the next June, in time to help in the Battle of Britain. There are now 42 R.C.A.F. squadrons in actual operations, nearly all the air crew, commanding officers, and ground crew being Canadian. Entire cost of these squadrons is borne by Canada.

R.C.A.F. squadrons overseas operate under the direction of the Royal Air Force bomber command, coastal command, fighter command, allied expeditionary air force, Mediterranean command and Indian command. During 1943 these squadrons were grouped together within each command as far as their operational role permitted. As a result of this move, Canada has a bomber group, fighter wings, reconnaissance wing, and a number of auxiliary units.

Some idea of the activities of the R.C.A.F. squadrons is given by the following figures covering the period from January, 1943, to February, 1944:

Sorties flown Operational hours flown	38,544
Tons of bombs dropped	21,990
Enemy aircraft destroyed	208
Enemy aircraft probably	
destroyed and damaged	162
Locomotives destroyed	150

Besides aircraft and locomotives, R.C.A.F. squadrons have destroyed enemy U-boats, merchant vessels, tugs, barges, military installations, motor vehicles, and transports of all kinds.

At the end of 1943, for every aircrew member of an R.C.A.F. squadron there were about 10 Canadians flying with the R.A.F. Canada is now, and has been for many months, the largest and principal producer of air crew for all Commonwealth forces. R.C.A.F. graduates make up considerably more than one-half the total of all air crew supplied by partners in the Commonwealth. From 22% to 25% of all the air crew in the European and Mediterranean areas under British tactical command are Canadian boys enlisted and trained in Canada, and the proportion is expected to increase to one-third.

- 8 --- " Under the original agreement Canada was to pay more than \$600,000,000 of the total \$900,000,000 the Plan was to cost, and it was intended to continue only until March 31, 1943. The success of the undertaking promoted the particlesting countries to sign a new agreement on June 5, 1942, to extend its operation to March 31, 1945, and to enlarge it considerably. Garada is paying helf the estimated cost of \$1,500,000,000, and the United Kingdom is paying the remarkder; less deductions representing payments by New Sealand and amstralia for the cost of training air orew. The United Kingdom already has paid much of its share in the forst of planes and other equipment needed for the great undertaking. The Plan has produced more than 86,000 air crew graduates (of The Plan has produced more than 80,000 are one graduates which 48,000 are Canadiahs) and 114,000 ground orew. In addition to Canadians, Australians, Gravitanders and Britons, men trained in Canada include Pelgians, Crechs, Netherlanders, Mewloundlanders, Worwegians, Foles, men from the United States, and others. First graduates of the Plan went overseas in November, 1940, 0ver 11,000 training planes have flown 1,750,000,000 alles ander the B.C.A.T.P. R.C.A.F. Squadrons and Personnel Overseas The first R.C.A.F. unit sent oversets was an army co-operation squadron which reached England in February, 1946. A fighter squadron darking the next June, in time to help in the Pattle of Britain. There are now 42 R.C.A.F. squadrons in actual operations, nearly all the air crew, commanding officers, and ground orew being Canadian. Entire cost of these squadrons is borne by Canada. N.C.A.F. squadrons quoraces operate under the direction of the Royal Air Force bember command, constal command, lighter command, bembed expeditionary air force, Mediterranean command and Indian command. Buring 1943 these squadrons were grouped together within each command on far as their operational rele permitted. As a result of this move, Canada has a bember group, fighter wings, reconnaissance wing, and a number of suxiliary units. Some idea of the activities of the R.C.A.F. squadrons is given by the following figures covering the period from January, 1943, to Operational house flown Enemy alreralt destroyed Enemy aircraft probably destroyed and demaged Besides afroraft and locomotaves, R.C.A.F. squadrons have destroyed enemy U-boats, serohant vesents, bugs, barges, military installations, motor vehicles, and transports of all kinds, At the end of 1943, for every sincrew member of an R.C.A.F. squadres there were maked 10 Canadians flying with the R.A.F. Canada is now, and has been for many months, the largest and principal producer of air crew for all Commonwealth forecs, R.C.A.F. graduates rails up considerably more than one-half the total of all air orew supplied by partners in the Commonwealth, Tron 225 to 255 of all the air crew in the Guropean and Mediterranean areas under British tartical command are Guradian boys emlisted and trained in Canada, and the proportion is expected to increase to one-third. Canadians on loan to R.A.F. squadrons have been in every sortie, raid and operation undertaken by the R.A.F. Approximately 45 % of the strength of the R.A.F. mechanics establishment is composed of radio mechanics enlisted and trained in Canada.

In addition to their activity over German and Axis-held territory in Europe, Canadians have participated in air attacks in many parts of the world. An R.C.A.F. bomber wing reinforced the bomber force in the Mediterranean area last spring and R.C.A.F personnel took part in the North African campaign and the Battle of Malta. Canadians played a large role in the successful operation by transport aircraft and the third tactical air force in Burma which placed allied troops some 200 miles beyond the Japanese.

One of the most ambitious projects of the R.C.A.F. has been the formation of an overseas mail squadron which operates a 7,500-mile air line for Canada's three armed services, going from Canada to the United Kingdom and from there to the Mediterranean theatre.

R.C.A.F. In the Western Hemisphere

Almost as many squadrons were engaged in western hemisphere operations as there were R.C.A.F. squadrons overseas, but with the withdrawal of the Japanese from the Aleutians and the improvement in the U-boat war situation, several of these squadrons have been released for service overseas.

R.C.A.F. squadrons operating under American command took part in the Aleutians campaign. Other squadrons have patrolled Pacific sea lanes and fighters were poised for air attacks.

The R.C.A.F. took control of all flying on the northwest staging route -- the airway system from Edmonton to Alaska which was built largely by Canada and was ready for use when the United States declared war on Japan. Control towers are staffed by the R.C.A.F. and the R.C.A.F. is solely responsible for security on the route.

On the Atlantic coast the unrelenting hunt for submarines and the protection of troops and supplies have been the main jobs of R.C.A.F. squadrons operating from bases in Canada, Newfoundland and Labrador. Since the first U-boat attack by the R.C.A.F. in October, 1941, until the end of 1943, there were 63 attacks on enemy submarines, one-half being made in 1943. During the past year, however, no enemy submarine was sighted from Canadian coasts and no U-boat attacks were made in Canadian waters.

IN THE FORCES

Canadian women are playing a vital part in the nation's war effort. Over 40,000 have donned uniforms to release men for action. One of every four persons employed in making munitions in Canada is a woman. On the farms, in business and industry, in increased governmental staffs and in the many organized voluntary services women have stepped into the breach caused by shortages of manpower.

An indication of the growing enlistment strength of Canadian women in the armed services is given in the following table:

One woman in every 1,250 had enlisted at December, 1941 One woman in every 134 had enlisted at December, 1942 One woman in every 66 had enlisted at December, 1943

The first women's service organized inthis war was the Royal Canadian Air Force (Women's Division), established on July 2, 1941. It was also the first Canadian Women's service to send a contingent overseas. Its members are now stationed all across Canada, in the United Kingdom, Newfoundland, the United States, and the Pahamas.

· Commerce Candians on lots to M.A.F. sendadrons lave been in very sortie,

to 2 d. the restriction undertaken by the M.A.F. Approximent is composed of

to be severate of the R.A.F. sendantics establishment is composed of

todio mechanics inlinted and tiplaced in Canada. One of the most ambitions arotote selections the mode of the the formation of an overgoes mail researched which correspond to the selection of the formation there are selections that the the the mail of the mail the mai was stated to the state of the .asosNawo solywes of twee Root beammer restance to the design and the second took of the The R.C.A.F. took control of all lighted on the northwest starting route -- the armay everem from Edwarden to Alegia which was built largely by Canada and has ready for mos when the Dathas States declared wer on Alegia Control towers are started by the Edward E. and the R.C.A.F. is saidly responsible for security on the route. On the Atlantic event the unrelenting last for submarines and the protection of troops and supplies have been the main jobs of \$2.04.F. supplies operating from bases an length, west conditing and labrador. Since the first Webest attack by the RfO.A.: in October 1942, and il the end of 1943, there were 63 attacks on a sey submarines, one-half total hade in 1943, there were 63 attacks on a sey submarines, submarine was signed in 1943, there are occast a sear however, no enemy submarine was signed incom Canadasa coasts and no Webest attacks were made in Canadian warers gen electron and al erem lative a influenta organism contents of another and another and another and another and another anoth nethened to disposite toomistine scinors of to notice the name of the consist of canadism Canadian Air Force (Rossa's Division), established on July 2, 1941.

It was also the view Canadian Rossa's service to service Continuent Ownsels Rossa's service to service Continuent Ownsels Rossa's Service to service and the delignment oversels Rossa's the Continuent Charles and the Juneau States and the Juneau Charles Charles C

TITIONS

The Canadian Women's Army Corps was established in August, 1941. C.W.A.C. personnel are serving in the United Kingdom, Newfoundland, and the United States.

Youngest of the three women's services, the Women's Royal Canadian Naval Service, was inaugurated in June, 1942. Canadian Wrens are serving at more than 30 naval bases, including Washington, Newfoundland, and the United Kingdom.

Canadian women in the nursing service have been sent not only to the United Kingdom but also to North Africa, Sicily, and Italy.

Before the Battle of France it was felt that Canada's industrial role in the war would be largely confined to the production of materials and equipment for its own troops and of limited quantities of aircraft and guns for the United Kingdom. However, the sharp increase not only in Canadian but in British orders which followed the fall of France turned Canada into one of the principal suppliers of war equipment for the United Nations. A vast expansion of industry was planned and carried out.

The Department of Munitions and Supply has awarded approximately \$9,450,000,000 of contracts. With a government expenditure of over \$850,000,000 in new plants and equipment, with war orders on hand totalling several hundred million dollars, with a large share of production commitments under Canada's Mutual Aid Plan, Canada remains one of the important cogs in the machinery of allied production. In proportion to its population, resources and productive facilities, Canada's industrial war effort is unexcelled by that of any other country.

An outline of Canada's war production is given in the following table:

A high wate of	1942	1943	Total March l	
Aircraft	3,811	4,133	11,390	
Armored fighting vehicles	12,500	15,500	34,000	
Mechanical transport	192,000 units	175,000	units 593,000	units
Artillery gun barrels, carriages and mountings	31,000 units	45,000	units 84,000	O units
Machine guns, rifles and small arms	325,000 units	580,000	units 1,000,00	0 units
Rounds of gun ammunition	28,000,000	30,000,000	62,000,00	0
Rounds of small arms	1,200,000,000	1,500,000,000	3,300,000,00	0
Pounds of Chemicals and explosives	860,000,000	1,000,000,000	2,300,000,00	00
Cargo vessels	81	150	24	.9
Maval vessels	117	100	33	36
Instruments and communi- cations equipment	\$84,000,000	\$180,000,00	\$320,000,00	00
Defence and construction projects	\$219,000,000	\$194,000,00	\$675,000,00	00

The Canadian Womlen's Army Corps was established in August, 1941. Canadian de Corps was United States.

Youngest of the three women's services, the Women's Royal Consdian World Service, was to presented in Junic 1942. Camedian Wrens are services at More than 30 nevel beace, smoluring Washington, Mayfoundland, and the United Kingdom,

Canadian women in the moraing service have been sent not being .

Leintenbut a'nbanco tedt ife't arm il conar'l to elding out orolog

le noitouborg add of bed ings viewel ad bicom rem out al elem

settitus bestimit to bus append non all for ing done ale ment

cande add revered mobgail belief and not and tong to the alleight

beworked delde arebne destina al bed and and tener to lied add

cande add revered and to one other beauti francis to lied add

cande add revered and to one other beauti francis to the add to the candidate and to lied add

candidate and candidate add to one other beauti francis to the add

candidate and the candidate add to one other beautiful add to one other add to be add to be add to the candidate and to the candidate add to the candidate and the candidate add to the candidate and t

The Tepenthent of Municions and Supple has awarded approximately the 200,000,000 at som races. Whin a government expenditure of over the 200,000 is the plants and equipment, with vertorders on hand of alling several hundred still on delive, with a large share of wedgeten commitments under canada's Mucual Aid Plan, Canada remains one of the important come in the machinery of allied production. In apportion to its secondaries and preductive facilities, and a ladderial ear of the instant of the inst

An outline of Camada's war production is given to the follow-

1943 1944 Murch 1,1944

1943 1943 Murch 1,1944

1946 1941 14,390 11,390

1946 1941 14,390 11,390

1947 14,500 14,5

-immand has attorned to the contract to the co

the projects can single on the projects single on the projects single on the project single of the project single on the project single on the project single of the project single on the project single of the project single on the project single on the project single of the project single on the project single on the project sin

Purchases of personal equipment, foodstuffs, miscellaneous stores, etc., totalled at the end of 1943, \$2,988,000,000.

Beginning the war with an aircraft industry employing about 1,000 persons, now about 122,000 (of which 39,000 are women) are employed. Problems of tooling up for new types of aircraft and of turning them out by mass production have now largely been overcome.

Average plane production increased from 324 a month last spring to an average of 436 for December, January and February of this year. The actual increase in poundage production is 50%

Of the 11,390 planes produced since the beginning of the war, more than 2,000 have been first-line service aircraft.

Canada's shipbuilding record is as follows:

Type of vessel	Delivered to end of February, 1944	Schedule for 1944
Frigates Single screw corvettes Steel minesweepers Wooden minesweepers Fairmiles 10,000-ton cargo vessel	28 104 92 34 78 1s 234 s 15	44 18 29 45 11 102 18

In addition to the figures quoted for ships delivered, 75 vessels of these types have been launched and are now being outfitted. The number of landing craft delivered under this program is 925, and will be increased.

Of the cargo vessels, 54 10,000-tonners and 13 4,700-tonners have remained in Canadian service; the balance have gone to the United Kingdom, the United States and Australia.

A high rate of production of armored fighting vehicles will be maintained during 1944, and mechanical transport units will be of a heavier type. Locomotives for shipment overseas are now being produced at the rate of 24 a month.

The total number of Bren guns produced in Canada to date is 155,000. Two types of Canadian anti-aircraft guns as well as six-pound anti-tank guns are being shipped to China.

Canadian chemists have discovered the most effective method of manufacturing RDX, the new super-explosive, and have devised important changes in the manufacture of TNT.

The problem of producing sufficient synthetic rubber to avoid a shortage which would have crippled Canada's production has been overcome. The Polymer Corporation, a crown company in Sarnia, Ontario, is now in production of Buna-S type rubber at the rate of 2,500 tons a month and butyl rubber at 150 tons a month. This plant has no counterpart anywhere as it produces all the ingredients of synthetic rubber and also manufactures the finished synthetics. The expected increase in production in 1944 will not give any great relief to civilians. Most of the estimated 900,000 tires will be on military vehicles. These tires are said to be about 80% as efficient as raw rubber tires.

Canada's chief natural sources of wealth are agricultural lands, mines, forests, fisheries and water-power sites. Due to the war, Canada has rapidly changed over from being a producer primarily of foodstuffs and raw materials to an industrial nation of major importance. Ranking third in the world in the production of foodstuffs and fourth in the production of war supplies, Canada's external trade is now the fourth largest in the world.

The constitution of the contract of the contra one are not a secure of the same state of the same of the same same of the sam or the 11,390 planes produced since the beginning of the war, 2,000 have been first-line service aircraft. revolica as al proper possibilizadada a abenas to the of bonesical -----Prigotes Single screw corrected Steel windsweepers Wooden minesveepers rainmalos 10,020-ton cargo vessolato 4,700-ton cargo vessels these types have been laurehed and are now being outsitied. The manbel standing eract delivered under that program it is and will be increased. of the delivered and ordered the program is static and the increased translated in Consider the ballance and consider the ballance and states and Australia.

A High rele of production of armored visheling vehicles will be of a state to be a the ballance of armored translated visheling to the production of armored vishes will be of a state the rate of 24 a month. The total number of Bren guns produced in Canada te date is. cound enti-tank guns are being shipped to Ohina. Constitution of the State of bodten evideelen wom eds berevestb over misimod hardenso the new supervey and have new superveyslosivey and have deviced important changes in the manufacture of Tag.

The problem of producing anytioden's synthetic rubber to synthetic rubber at 150 tags and the rotate of 2,500 tags and butyl rubber at 150 tags a month. This plant has no attached and butyl rubber to 150 tags a month, the introducts of synthetic rubber at 150 tags and the introducts of synthetic rubber at 150 tags and the introducts of synthetic rubber at 150 tags and the introducts of synthetic rubber at 150 tags and the synthetic rubber and to be about 805 as atfacted as at 150 tags and to be about 805 as atfacted as a rubber at rubber at 150 tags and to be about 805 as atfacted as a rubber at rubber at rubber at 150 tags and to be about 805 as atfacted as a rubber at r canal languages are disable to provide a non-vertex action at a che and the sale of the sa .birow edd at deeper

Total trade (excluding gold):

1933 936,698,100 1940 2,275,168,311 1941 3,089,246,191 1942 4,029,707,979 1943 4,736,429,169

The expanding volume of Canada's exports is indicated by the following tabulation:

Exports by Main Groups

Epi ouz	1939	1940	1941	1942	1943
ricultural and regetable pro- acts (except micals, fibres and wood).	220,118,056	\$ 218,263,811	\$ 285,708,739	\$ 257,778,304	\$ 483,756,894
and products		eine péoplé. Les	ulwifish popul		
Mbres, textiles	131,803,706	164,723,794	201,730,555	256,725,462	289,566,022
Mona	14,427,669	22,695,647	30,819,633	28,931,925	30,620,390
Tron Traber	242,541,043	348,006,396	387,113,232	89,805,396	391,069,658
Monterrous metal	00,102,402	127,666,846	239,900,848	467,121,439	716,644,883
Sold)	Pec 1928	194,711,984	244,012,336	308,903,239	332,704,960
charicals)	29,332,099	33,754,096	45,172,085	56,580,147	62,191,606
flied products.	24,263,342	31,222,806	58,676,338	77,332,918	86,390,600
aneous	16,447,654	37,909,040	127,869,409	520,594,466	578,530,264
lotal	924,926,104	1,178,954,420	1,621,003,175	2,363,773,296	2,971,475,277

The food industry is in many respects Canada's most important industry. It is complementary to agriculture; it is the biggest processing and merchandising business in Canada, and it contributes an important part of Canada's export trade.

Canada has increased its total output of agricultural products by more than 50% in the last four years, but further considerable increases under prevailing conditions seem unlikely. The net value of agricultural production increased from \$826,400,000 in 1939 to \$1,850,000,000 provisional estimate in 1942. This peak production was accomplished despite a reduction in manpower of 23%.

71000

....

478

con elo, el

rie,888,868 @ 409,887,584 9 164,725,794 201,730,555 256,725,462 \$99,399,688 N. C. .. 14,427,669 22,695,647 30,819,633 229, 120, 83 30,620,790 848,006,396 89,805,896 864, 689, 198 804, 637, 198 127,666,846 848,000,848 467,121,439 C66, 549, 917 vee ill yer 244,012,336 308, 502, 508 213, 100-17, 219 352,704,960 45,172,085 701,085,86 202 121 83 31,882,806 97,332,918 008,098,88 16,447,654 87,909,040 20,594,466 401,880,480 401,880,480 578,580,561 262,793,298

The food industry is in many respects Canada's most important industry. It is complementer; to agriculture; it is the blaggest processing and merchandising business in Canada, and it constibutes an important part of Canada's export brade.

202 270 170

vd stoubern farutlustrys to dugtue latet at beaseroni and abaret end estate seems and about some seems and about the seems and the seems of the seem

Although rationing of certain commodities has been introduced, total food consumption in Canada has increased during the war. Canada's food contribution to the United Nations has been made possible by increased production.

The importance of Canadian exports to the United Kingdom is readily seen when it is realized that to Canada, Great Britain owes 65% of her bacon, 52% of her wheat, 35% of her canned fish, 25% of her cheese, and 10% of her eggs.

In addition to supplies sent to the United Nations and to the armed forces, the Red Cross has sent over 7,000,000 food parcels to prisoners of war.

Government food officials predict that if Canada is to meet greater demands for the urgent needs of the increasing number of armed forces and suffering people, her civilian population will have to face greater demials than have yet been experienced.

The character of production and the plan of farming have been greatly changed in many areas. In western Canada the raising of hogs has become as common as the raising of wheat; livestock is to be found on thousands of farms where it did not exist before the war; butter production has been stepped up tremendously; poultry has greatly increased and improved; special crops have been introduced, and even vegetable growing has been extended.

With the exception of wheat, pre-war surpluses have largely disappeared. The wheat stockpile is being steadily reduced, and difficulty is being experienced in establishing and maintaining even moderate stockpiles of other commodities deemed essential for war operations and the maintenance of populations in liberated countries.

Production of the principal agricultural products during wartime and the average for the five years 1935-39 were as follows:

	1935-39	1940	1941	1942	1943
			(in thousa	nds)	
tel milk (lb.) comery butter (lb.) coddar cheese (lb.) cot (lb.) cot (lb.) cot (bu.) cot (bu.) cot (bu.) cot (bu.)	119,384 234,523 634,016 618,556 312,399	16,283,078 264,724 144,685 250,403 850,638 643,459 540,190	16,752,823 285,848 131,212 259,157 1,022,777 720,651 314,825	17,428,662 284,305 202,749 295,253 1,092,574 736,823 556,121	17,516,000 312,309 162,344 330,000 1,172,789 886,296 293,660
31 (bu.). State of the state o	101,142	300,473 527,915 3,049	480,129 464,799 5,788	423,752 979,732 14,992	734,582 17,911
		food products			n as follows:
Broug to	1939	1940	1941	1942	
Prints Vesetables Moducts	10,533,749	\$ 5,862,481 5 5,174,687	5,761,600 5,292,441	\$ 4,583,378 5,409,478	7,798,985
moducts richery products lets products	155,413,468 28,881,452 37,445,336 18,221,708	172,306,998 31,650,889 63,289,240 20,404,055 2,771,063	231,028,237 41,178,257 84,177,848 21,270,037 4,227,534	188,755,356 49,786,965 110,428,586 34,261,317 9,785,939	391,407,046 57,148,016 130,790,199 36,065,230 15,063,890

Although rationing of certain commodities has been introduced, total food consumption in Canada has increased during the war. Canada's food contribution to the United Matrons has been made possible by increased production.

The importance of Canadian exports to the United Kingdom is readily sear when it is realized that to Canade, Great Britain owes SNA of her bacen, 56% of her whent, 55% of her canad fish, 85% of her cheese, and 10% of her eggs.

of has anothed betind and to the sellque of nothing all selected book coopers of the selected book coopers of the selected of war.

deem of at shaned if that to be a also office bool them maked a second pending number of shaned and to be a second to the analytic bar and sulliver dentals than people, her civilian population will have to teed antaly dentals than have yet been experienced.

The character of production and the plan of ferming have been greatly changed in many areas. In western Canada the retaing of hogs has become as common as the rateing of theat; livestock is to be found on thousands of farms where it all not under before the war; butter production has been stopped up tremendously; poultry has greatly increased and improved; special crops have been introduced, and even vegetable growing has been extended.

With the exception of wheat, pre-wer surpluses have largely disapposed. The wheat electric is being steedly reduced, end difficulty is being experienced in establishing and maintaining even moderate stocked in being occanional for war operations and the maintenance of populations in liberated countries.

wartine and the everage for the five years 1955-59 ugre as follows:

		1943			over:	1935-39	
		***********	***** (abrie	**** (in thous		*******	
			F		with the same of t		
		17,516,000	17,488,662	16,752,828		15,601,021	(.15.)
		ee8,818	884,505		487,438	1 204,773	butter (1b.
		162,844	202,749	SIZ, ELE	144,685	119,384	["OT] SOM
	,	000,088	83,888	259,139	800,008		*********
		ooe opr r :	1000 Edg	777,830,I	880,088		********
	,	963.988	888,888.	188,089			
		293,660	121, 358, 121	814,885	061,019	212,899	*********
					*	*****	CINC ARESES
		601,477	425,758	680,129	300,473	101,142	
							23501
	11/1	734,582	887,070	464,799	527,915	465,461	1:50 - (50%)
e i		TT6.AL	See al	5,788	8,049	1,508	
				419,90		******	• 11 · 1 · 1 · 1 · 1
					administration States	to strate it.	•
		to a tollows:		TENOS TOT OF	Gu Uparu ay area -		
			3261		0.50.1	eser (.	
		GREE.		AND THE RESERVE OF THE PARTY OF		The latest the same and the sam	
		TPO NOD 2 A	ome for a	DOALEROLD S	1 100 300 9 8	10,363,749	\$
		888,388,8 \$	070,085,3- I	000 107 G		10,263,749	\$. x . x . x . x . x . x . x . x . x .
		\$ 6,886,983	\$4,683,676 \$409,478	144,383,6	788,071,8	10,257,109	\$
			5,409,478	144,383,6	788,071,8		**********
		391,407,046	5,409,478 138,755,356	144,383,6	788,071,8	10,287,109 10,287,109 105,113,468 28,881,458	**********
		391,407,046 57,148,016	5,409,478 138,755,356	722,800,126 722,800,126	788,071,8	10,287,109 105,468 88,881,458	**********
		391,407,046 57,148,016	200,400,478 200,400,486 49,786,965	VSS, 801, 168 VSS, 801, 168 VSS, 801, 12	01,000,009 01,000,009 01,000,009	88,887,109 88,881,458 88,881,458	· · · · · · · · · · · · · · · · · · ·
		891,407,046 57,148,016 140,740,199 36,065,280	200,400,478 200,400,486 49,786,965	VSS, 801, 168 VSS, 801, 168 VSS, 801, 12	01,000,009 01,000,009 01,000,009	88,887,109 88,881,458 88,881,458	· · · · · · · · · · · · · · · · · · ·
		391,407,046 57,148,016	0,409,478 130,409,961 120,409,986 94,261,937 94,261,937	VSS, 801, 168 VSS, 801, 168 VSS, 801, 12	5,194,687 31,680,889 31,680,889 50,494,086 50,491,066	10,287,109 88,881,458 37,445,238 15,221,708	
		891,407,046 57,148,016 140,740,199 36,065,280	200,400,478 200,400,486 49,786,965	VSS, 800, 168 VSS, 801, 12 848, VYI, 48 VSO, 008, 18 480, 008, 18	900,200,902 01,000,000 02,000,000 00,000,000	10,287,109 88,881,458 88,881,458 310,445,338 18,281,708	
		891,407,046 57,148,016 140,740,199 36,065,280	0,409,478 130,439,961 120,439,986 94,261,337 120,261,337	VSS, 801, 168 VSS, 801, 168 VSS, 801, 12	900,200,902 01,000,000 02,000,000 00,000,000	10,287,109 88,881,458 27,445,838 18,221,708 310,697	······································
		891,407,046 57,148,016 140,740,199 36,065,280	0,409,478 130,439,961 120,439,986 94,261,337 120,261,337	VSS, 800, 168 VSS, 801, 12 848, VYI, 48 VSO, 008, 18 480, 008, 18	01,000,009 01,000,009 01,000,006 00,404,006	10,287,108 88,881,458 88,881,458 18,221,408 310,692	· · · · · · · · · · · · · · · · · · ·
		891,407,046 57,148,016 140,740,199 36,065,280	0,409,478 130,439,961 120,439,986 94,261,337 120,261,337	VSS, 800, 168 VSS, 801, 12 848, VYI, 48 VSO, 008, 18 480, 008, 18	900,200,902 01,000,000 02,000,000 00,000,000	10,287,109 88,881,458 88,881,458 310,445,338 18,281,708	

PRIMARY
PRODUCTS

Even before the war Canada was one of the leading producers of vital minerals and metals, and during the war its output of these war essentials has been greatly increased. Canada now leads the world in the production of asbestos, nickel and aluminum, supplying practically all of the nickel and 40% of the aluminum requirements of the Allies.

Since the war, Canada has concentrated on the search for minerals of strategic importance and allowed her production of some others (notably gold) to slump. The drop in total production - \$523,940,810 in 1943 as compared with \$566,768,672 in 1942 - is explained mainly by the lower output of gold.

Expansion in the production of the minerals essential to war industry has occurred in spite of the severe labor shortage. As there is now a fairly ample supply of aluminum, molybdenum, magnesium, tungsten, zinc, chrome, lead and copper, some of these metals have been released for civilian manufacture. There are now only three metals, of which the main one is tin, for which the demand still exceeds the supply.

Canadian output of steel for 1943, 2,996,978 tons, approximately doubled 1939 production, 1,551,054 tons. But as total Canadian consumption was 3,620,000 tons, about one-third of Canadian requirements had to be imported from the United States, and strict conservation has been necessary. With the shift to lighter items in the production program and the completion of most of the industrial expansion, it has been possible to lift some of the steel restrictions, and six or seven controls have been relaxed.

Production in the chief wartime minerals and metals has been as follows:

been as follo	ws:		Total	Refined
t light tant be	Asbestos	Coal	Nickel	Copper
1939 1940 1941 1942	364,472 346,805 477,846 438,698 427,141	15,692,698 17,566,884 18,225,921 18,707,110 17,786,562	113,052 122,778 141,139 141,616 143,887	231,684 261,878 278,224 269,200 254,200
	Refined Lead	Refine Zinc	đ	Pig Iron
1939 1940 1941 1942	190,568 220,088 228,027 243,800 224,800	174,641 185,722 213,603 220,800 208,300	until to	846,418 1,309,099 1,528,053 1,975,015 1,758,265
e Managhetton	Steel Ingots a		Ferro- alloys	Aluminum
1939 1940 1941 1942 1943	1,551,054 2,253,769 2,712,151 3,121,361 2,996,978		85,540 149,394 198,364 213,636 218,687	82,800 109,200 212,300 335,800 492,600

evication of absets, now lend at the standard of the standard of the world and the second of the world at the second of the standard of the st

5167 Edu Comin

A strategic importance and a concern ted not mineraly at a strategic importance and allowed her production of some others (notably action) to cline, who drop in total prancision - \$5005,940,810 in 1945 action of compared with \$506,769,672 in 1945 - is explained mainly by the lower out-

risw of Leithers eleventm and to notification of an morenegal and property has coorded in a state of the setting the source to the several testing the setting the

And a feet and the states, and the series of Anna and the series of the series of the series of the series of the series and the series of the of most of the shift to lighter items in the production program and the completion of most of the following expansion, it has been possible to lift some of the restrictions, and six or seven controls have been released.

dem bus eintenim emitten totto ald to and it nottenbort

benfield	federal fac	eodiada.	101 9.1
988, 278 879, 404 988, 878 006, 288	100 141,139 101,139	2564,472 15,695 477,846 15,825 476,698 48,707 426,698 48,707	0.00
1, 508, 308 1, 508, 398 1, 508, 398 1, 578, 388 1, 758, 388	Refined Sinc 194 SAL 185 728 185 728 818 609 818 609 820 800	0800	
82,800 109,800 812,300 886,800 698,600	85,844 149,864 199,864 818,644	1,851,054 2,865,769 8,912,151 8,101,361 2,996,998	1989 1942 1948

DUCTS

Canada is the largest producer of newsprint in the world. An indication of her importance as a producer of forest products is given by the following figures:

Canadian newsprint production (tons)	Exports of Canadian woodpulp (tons)	Production of sawn lumber (thousands of board feet)
1939 2,869,266	705,515	3,976,882
1940 3,418,803	1,068,517	4,629,052
1941 3,425,865	1,411,724	4,941,084
1942 3,177,102	1,510,746	4,935,145
1943 2,982,797	1,556,457	4,640,000

MCIAL DISTANCE MUTUAL

President Roosevelt said on November 11, 1943:

"Canada has received no lend-lease aid from the United States. She has paid cash for the supplies obtained in this country."

At the same time Canada is and has been since the beginning of the war extending considerable assistance to the allies on its own behalf.

In the first three years of war the flow of Canadian war supplies to the United Nations was assured by providing the United Kingdom with the Canadian dollars necessary to pay for these supplies. Countries in the British Commonwealth and also the Soviet Union have, through the United Kingdom, received substantial amounts of Canadian war supplies in this way.

Several methods of extending financial aid were used, among the most important being:

- 1) The buying back or "repatriation" of British-held Canadian securities, amounting to about \$800,000,000, and the consolidation of the major part of accumulated sterling balances in London, amounting to \$700,000,000, into an interest-free loan for the duration of the war.
- 2) A contribution of \$1,000,000,000 placed to the credit of the United Kingdom for the purchase of Canadian war supplies.
- 3) The assumption of the ownership of United Kingdom interests in Canadian war plants amounting to about \$200,000,000.

In May, 1943, Canada passed the Mutual Aid Act which provides for the distribution of Canadian war, equipment, raw materials and foodstuffs to the United Nations to the value of \$1,000,000,000 on the basis of strategic need and in excess of what can be paid for.

Instead of acting through the United Kingdom, Canada is negotiating directly and drawing up separate agreements with each country receiving its supplies. These agreements contain a pledge of reciprocal aid to Canada and a mutual undertaking to pursue international economic policies designed to implement the economic objectives defined in the Atlantic Charter and accepted by all the United Nations.

Canada will not require the re-delivery of any mutual aid supplies except that certain provisions have been made for the return of cargo ships and the re-delivery or transfer of certain types of automotive equipment and aircraft at the end of hostilities.

- 25 -

na .birow of his importance as a producer of lerest products is fiven by

tednul make to not				Production nove
3,976,882 4,689,052 4,943,084 4,935,145 4,640,000	77. 77. 77.	705,2 1,068,2 1,411,9 1,510,1	769,266 18,803 25,865 77,102 82,797	ALE IARI

President Roosevelt said on November 11, 1949

"Canada has recalved no lend-lerse ato from
the United States. She has paid cash for the
emplies obtained in this country."

At the same time Canada is and see a since the basing of the

seriops of the Control of the years of the flow of Condison was empired to the Control of the Condison with the Condition dollars necessary to per for these supplies. Countries in the Control of the Co

Several methods of extending financial and were used, among the

- 1) The outing beek or "reputriations of British-held Canadian securities, emounties to about \$600,000,000, and the consolidation of the major part of accumulated sterling balances in Lancon, amounting to \$700,000,000, into an interest-free loan for the duration of the war.
 - 2) A contribution of placed COO,000,000, in noitudinance a (the U ited handles was the gurebase of Canadian was supplied.
 - 3) The essention of the ownership of United Mingdom intorests in Canadian work plants shounding to about \$200,000,000,000.

the distribution of Camerian wer obstance, new moderning and reconstile to the United Nations to the value of 01,000,000,000 on the besis of streberto need and in excess of what can be paid for,

directly and drawing up separate oursements with each country receiving the directly and drawing up separate oursements with each country receiving the underly a file of the country received and an end and a minutes (and or pursue intermettered personal seconds policies designed to understant the seconds objectives defined in the itlantic Charter and accepted to the olited Mations.

Canada will not require the resultivery of any motors and super ton the return of oners anipa dad that commain provisions have been and for the return of oners anipa and the re-delivery or iransfer of curtils types of embountive equipment and discount of the end of hostilities.

The underlying principles of mutual aid and lend-lease in the United States are the same: That no financial impediment should prevent allies from giving the maximum assistance to one another and that United Nations war resources should be used in the most effective way possible. While the Lend-Lease Act was adopted when the United States was neutral, the Mutual Aid Act was passed when Canada had already been at war for more than three and a half years and had extended financial aid in excess of \$\pi_2,700,000,000\$ to the United Kingdon and its allies.

NATIONAL INCOME The national income at factor cost in 1943 rose to a new high of \$8,000,000,000 an increase of 17.3% over the national income of \$7,500,000,000 in 1942. The wartime rise in national income per capita according to the figures released by the Dominion Bureau of Statistics has been as follows:

1939 - \$402 1940 - 473 1941 - 565 1942 - 644 1943 - 746

FINANCE

For the five fiscal years ending March 31, 1944, Canada's war expenditures will have exceeded \$10,824,000,000. The daily war costs per capita have been:

1939 1940 1941 1942 1943 3¢ 17¢ 32¢ 89¢ \$1.16

The gross bonded debt of the Canadian government and of the Canadian National Railways has increased 141% during the war from \$4,693,000,000 to \$11,302,000,000. The external bonded debt has decreased 54% from \$1,784,000,000 to \$819,000,000, while the domestic bonded debt has increased 260% from \$2,909,000,000 to \$10,483,000,000. This domestic wartime borrowing has equalled half of Canada's total cash requriements.

To finance the war effort, the government has aimed at the widest possible distribution of its war borrowing by means of periodic war and victory loan drives. Cash sales in two war loans and the five subsequent victory loans have been progressively larger. The fifth victory loan in 1943 netted a total of cash and conversion sales of \$1,571,311,550, compared to the first war loan in 1940 of \$250,000,000.

The government's policy has been to obtain the maximum assistance possible from persons of moderate means, primarily to reduce civilian consumer purchasing power as much as possible and thereby to combat inflation, and secondly so that as many persons as possible should have some reserve against emergencies.

The amount of cash applications from persons of moderate means advanced from \$132,000,000 in the first war loan to \$604,000,000 in the fifth victory loan. Marketing costs for each \$100 of bonds were 86.8 and 84.2 \$\phi\$ for the two war loans, and \$1,094 and 98.4, 98.6, 92.3 and 88 \$\phi\$ for the succeeding five victory loans.

At the close of 1943 Finance Minister Ilsley stated that he thought it possible that Canada's war expenditures had reached their maximum and that, even taking into account the need for financing relief supplies, no increase in expenditures beyond current levels need be anticipated.

old of each and along the sold of the season of the sold of the sold of the the sold of th

To digit wen s of egor EAGI at Jeon robest de ement 1 oc. 000,000,000 an increase of 17.36 over the notional income of 27.500,000 at 1942. The worthme right increase of 14.50 according to the increase of 14.50 according to the increase of 14.50 acc been as follows:

TYPI

Por the five fiscal exceeded alo, 824,000,000 The dolly war costs per San Adams

Note: disco mini time.

1241 . 98 拉角型 - ingt

The gross bonded debt of the Canadalia poversment and of the Canato \$13,302,000,000. The external bonded debt has decreased 54% from \$1,784,000,000 to \$819,000,000, while the domestic bonded debt has illoressed 250 from \$2.909,000,000 to \$10,483,000,000. This domestic wartime borrowin both equalise fall of Canada's both cash requirements.

To finance the war effort, the government and same at the widest possible distribution of its war borrowing by means of particula war and victory loss drives. Cash entes in two war losus and the five subsequent witter; loss have been proincestively larger. The fifth victory loss is lose in the cotal of cosh and conversion sales of placed; ill,550, compared to the first war lose in 1940 of p250,000,000.

refine government's policy has been to obtain the maximum assistance. passible from persons of moderate means, primarily to reduce civilian con-sumer purchasing power as much as possible and thereby to combat inflations and secondly so that as many persons as possible should nove some reserve . . astore grous Jantone

The amount of cash applications from persons of moderate means advanced from \$132,000,000 in the first war loan to \$604,000,000 in the fifth victory loan, Marketing costs for each \$100 of conds ware 86.8 and \$6.2 g for the two war loans, and \$1,000 and \$5.4, 98.6, 92.3 and 88 g for the succeeding five victory loans.

thought it possible that Canada's war expenditures had recond their mexicum and that, even taking into account the need for ilemedia, relief supplies, no duoresso in expenditures haven't evel need he anticirated.

Following are Dominion government expenditures and revenues since 1939:

193	9-40 Mill	1940-41 ions of Doll	1941-42 Lars		943-44 Budget)
War Expenditures:					
Army Navy Air Force	68 11 33	88 88 176	511 129 371	1,038 210 617	1,787 489 1,129
Dept. of Munitions and Supply War Services Dept. Miscellaneous Depts. United Nations fin-	. 6	80 2 23	253 3 73	679 9 171	166 12 307
ancial assistance (budgetary)	•••	000	d d d	1,000 ^x	1,000 ^{XX}
Total War Expenditure Other Govt. Expen-	118	752	1,340	3,724	4,890
ditures	563	498	545	663	655
TOTAL EXPENDITION TURES	681 562	1,250	1,885	4,387	5,545 2,52 7
Over-all deficit Total revenue to	119	378	396	2,138	3,018
total expenditure. U.K. financial assistance (non-budget-	82%	70%	7%	51%	46%
ary)x	104	361	1,053		*****

Financial assistance in 1942-43 provided for in budget and included in war costs. In previous years assistance to the United Kingdom was provided outside the budget as it involved investment or debt redemption rather than expenditures.

An indication of the wartime increase in taxation is given in the following tabulation of the principal specific taxes levied by the federal government in the fiscal years 1938-1939 and 1943-44:

MOITAXA

Corporation taxes (including excess profits tax	85 47 (not levied)	850 980 18
Sales tax	122	225
Import duties and taxes (including war exchange tax)	94	185
Excise duties and taxes	78	340
Withholding tax on dividends, interest, etc	10 436 .2	26
Total	450	,017

^{**}Mutual Aid Act to provide United Nations war equipment, war materials, food.

(sepped) (betamidad) 1,787 TOTO TALE 1,098 884 Miscelloneous Depts. Thomas 7,000 L · > (YTEJOZDUC) 8,784 Other Gove, Expen- " TOTAL REVINUES 4,387 1,985 5,545 eas,s ser, s 2032

ealermoon tow the Art to provide United Notions war over pasent, war materials,

1942-43 1948-44

.....

	ALCOHOLD THE RESERVE			,
				Corporation
	89		. This shill	inchivibal
	at dom.		:aelds	Succession d
	84			gribulpul)
505	61:	londs	ivid as day	Withholding and interest, a
88 578,S				

The corporation tax is levied on the profits of all kinds of corporations. The minimum rate on net corporate profits is 40%. In the event that profits are still large, the federal government takes 116 2/3% of "standard" profits, based on average profits in the years 1936 to 1939, except in cases where companies were considered "depressed" in the basic period. After the war 20% of this excess profit tax will be refunded to enable the companies to restore and rebuild machinery and equipment worn down by wartime operations.

The rate of personal income tax which the average Canadian pays is as high in some brackets as the highest paid in the world. The number of persons paying tax has increased from 300,000 to 2,000,000 since war began.

Here is what a single man, a married man and a married man with two children in the province of Ontario paid in the last year of peace and in 1943 in Ontario:

	1938-39		1943-44	and the same of the same of the same of		
Salary	Total Federal and Ontario Tax	Total Federal Tax	Savings Portion Refundable after War	Net Tax		
micals, dr	uge, agricultural i	Single				
\$1,500 2,500 5,000 10,000 30,000	\$ 22 74 265 940 7,108	\$ 367 826 2,128 5,112 19,196	\$120 200 400 800 800	\$ 247 626 1,728 4,312 18,396		
	Married,	No Children	inuously extended			
1,500 2,500 5,000 10,000 30,000	22 177 77 9 6,770	200 651 1,878 4,762 18,446	100 250 500 1,000 1,000	100 401 1,378 3,762 17,446		
Married, Two Children						
1,500 2,500 5,000 10,000 30,000	118 660 6,499	49 435 1,662 4,546 18,230	24 217 600 1,200 1,200	25 218 1,062 3,346 17,030		

MHOD OF MINING MICES HD

The maintenance of the price ceiling and prevention of a rise in the cost-of-living has been an increasingly difficult job. In spite of the wage and price ceilings, producers and merchants have continued to face rising costs. In the case of imports, increased transportation costs and the rise in the cost of raw materials or of labour in the foreign country concerned, make the cost higher in Canada. In some cases the importer has had to change to new, higher-cost sources of supply because of the war.

In the case of domestic products, the rise in costs has been due to a number of causes among which are: higher import prices in many cases, higher labor turnover, higher wages (agriculture and fishing were excluded from the Wartime Wages Control Order) and higher operating costs.

- 81 -

The rate of personal income tax which the average Canadian rays is as high in some bundless as the highest pais in the world. The names of persons paying tax has increased from Edd, bus to situo, Octobered began.

the sent de rece is what a single man, a married and a single a tent of the country of the count

	Abarrat	and the second of the second o	28.2969.53	
rsY re	oracional de la constante de l	Total Paders	Total Foderal	Salary
9A% 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0818 00810 008 008	\$ 367 \$ 226 \$ 226 \$ 1128 \$ 1128 \$ 1128 \$ 1128	88 4 47 V 885 040 801 V	2,500 2,500 5,000 10,000
		No Ubildren	. po.kircoli	
0010.1 105 105 107,010	1000 1,000 1,000	200 200 200 200 200 200 200 200 200 200	1. 1.77 V. 179 V. 179 V. 179	000,00
		monthlisto, own	The Property	
d8 8.18 8.00 4 0.00 4	\$2 913 000 000 1. 000 1.	435 1,668 4,546 18,830	8.6. 088:: 088::	000.01 000.01 000.00

first traction of the delight of the profession of the profession of the profession of the strain of the contract of the contr

to a number of causes exong which else intend prices in many comes, to a number of causes exong which else intend prices in many comes, blaner labor turnover, blaner warms (agriculture and financial were else ited to Wartime Wages Control Order) and higher operating cosess.

Among the steps which have been taken by the Government in different instances to maintain ceiling prices in Canada in the face of such unavoidable cost increases are the following:

- 1. The adoption of standardization, simplification, and other measures to effect cost economies.
- 2. Arranging for the industry concerned to absorb the rise by sharing the "squeeze" between manufacturers and distributors.
- 3. The removal or reduction of duties and taxes on certain imports.
- 4. The payment of subsidies or government bulk purchase of certain products which are then sold through normal channels of trade at prices commensurate with the retail price ceiling.

Where absorption of all the increased cost within the trade is impossible, the government may pay a subsidy in order to maintain the Canadian ceiling price. In general, import subsidies are based on the difference between the current higher cost to the importer and the cost in the basic period in 1941 of similar goods. Certain fruits, grains, chemicals, drugs, agricultural implements, textiles, and many other articles are among those on which import subsidies have been paid.

BIDIES

POWER

Subsidies are also paid on certain domestic goods where it is necessary to maintain the supply at the ceiling price level. These are goods such as: canned fruit and vegetables, coal, milk, and also some meats, fruits, vegetables, lumber and groceries.

The careful use of subsidies has been continuously extended to take care of unavoidable increases in costs, but the costs of subsidies were less than originally anticipated. The total of import and domestic subsidies paid by the Wartime Prices and Trade Board from December 1, 1941, to December 31, 1943, was \$115,378,235.57. In addition to this figure, the Department of Agriculture also pays certain subsidies to the producer. For 1942 and 1943, the estimated amount was \$144,723,778.00.

In 1939 about 4,000,000 Canadians were gainfully occupied, and at least 300,000 who were available for work were not employed. By the end of 1943, the gainfully-occupied population had risen to approximately 5,100,000. About 1,900,000 of these were engaged in the armed forces, in supplying the weapons of war or in producing the food required for special wartime exports. The number available to meet civilian needs therefore had fallen to about 3,200,000.

The munitions industry at its peak employed more than 1,000,000 persons (including 800,000 directely engaged in the manufacture of war equipment). Of the total over 260,000 were women, (or one person in four). The increasing number of women in industry is shown by the following figures:

One woman in every 186 was employed in industry at December, 1940 tt 91 11 11 11 11 11 11 11 17 One # 70 18 11 11 1942 22 30 One ** ** ** 24 One

or an order ref. The name with second about the second ref. to the second ref. or a second ref. or a second ref. The second second second second Among the steps which the steps to the down the down the down and grown and the down to some the down to see t Arrenging for the industry concerned to absorb the rise by sharing the "squeered sorwean maintractungs and distributors.

The removal or reduction of duried and descriptions of the contraction of the contr alemando Learon discordi fice coda considera lo discordi estra el mando Learon discordi fice coda considera disputara inferiore color include addita fice coda considera disputara inferiore color include addita fice coda considera de disputara considera de considera OCO.000, I man't even beyoldes deed bil del water and than 1,000,000 of termone of wer personal of the separate of wer secure of the termone of when the secure women, (if one 1946son in four), of the secure of women in minustry is shown by the Mallowing the manes of women in minustry is shown by the Mallowing One women in every 186 was employed in industry at December, 1940 n n n n n n

To provide training for the unskilled men and women entering war industries, the Department of Labour set up the War Emergency Training Program in July, 1940. Full and part-time classes have been carried on in 125 plant schools and 105 other training centres (including vocational schools) since that time.

Since its inception, 325,000 persons have enrolled under the scheme: approximately 105,000 have taken full-time pre-employment industrial classes, 42,500 were trained as foremen, 2,800 rehabilitation cases were handled, and nearly 60,000 were given various other types of industrial trades training.

During the war years the manpower situation in Canada has passed through three general phases:

- 1. From the outbreak of war until well into 1940 there was no planned manpower program in the sense of organized compulsory control and regulation over civilian employment.
- 2. Partial compulsory regulation over military service and civilian employment began in the summer of 1940.
- 3. Over-all compulsory control or regulation began early in 1942.

A series of orders-in-council passed in March, 1942, was amended and consolidated in the National Selective Service regulations of January, 1943. These are designed to maintain and increase the man-power available for the armed forces and vital industries and services by reducing the number of persons employed in less essential activities.

With few exceptions, employers and employees are prohibited from advertising for jobs, from terminating employment without seven days notice, and from seeking, being interviewed for or offered employment without a permit from a Selective Service Officer.

Under compulsory measures since passed, employers in a wide range of non-essential or low priority industries and occupations are prohibited from retaining male workers between the ages of 16 and 40 without a special permit.

Special steps have been taken to guarantee an adequate labor force for the nation's agriculture.

Persons in a growing list of occupations, including teachers, hospital assistants, and civil servants as well as workers in high priority industries, have been required to remain at their type of employment.

Job freezing proved of benefit to employers in all high priority industries. Along with lay-offs in various war plants which were releasing workers for absorption into other undermanned plants, the freezing order had a stabilizing effect on the dominion-wide manpower situation.

Under mobilization regulations men who were single, or childless widowers at July 15, 1940, who are between the ages of 18 and 45, inclusive, and medically fit, are eligible for military service in Canada and its territorial waters. So far, single men between the ages of 182 and 38 and married men up to 30 years of age have been called up for compulsory military service. By order-in-council, authority may be given to despatch such men to areas outside Canada.

To provide training for the unskilled men and women entering wer industries, the Department of Indour set up the War Emergency Training Program in July, 1940. Full and part-time classed have been cerried on in 125 plant achools and 105 other training centres (including vocational schools) since that time.

Since its inception, 325,000 persons have enrolled under the and on acheme; approximately 105,000 have taken full-time pre-employment in the state of a forement and action of access were handled, and actily 60,000 were given various other types of industrial trades training.

- on asw event CARI out ilew illum raw to meetdow ent more .I growing manpower program in the sense of organized compalation over civilian employment.
 - 2. Partial compulsory regulation over military service and conviction employment began in the summer of 1940.
 - 5. Over-all compulsory control or regulation began early in

amended and consolidated in the National Selective Service regulations of Jamin's and consolidated in the National Selective Services of Jamin's 1945. These are designed to meintain and increase the mentappe for the armed forces and witel industries and services by reducing the number of persons employed in less essential newlyttles.

With Isw exceptions, employers and amployees are prohibited from advertising for jobs, from terminating employment without seven days, notice, and from secking, being interviewed for or office, without a permit from a Selective Service Officer,

Under compulsory measures since passed, employers in a wider range of non-essential or low priority industries and cocupations are prohibited from retaining male workers between the ages of 16 and 40 without appeals peigit.

Special steps have been taken to guarantee an adequate labor force for the hation's agriculture.

Persons in a growing list of occupations, including teachers, inespital assistants, and civil servents as well as workers in high introvity industries, have been required to reach at their type of om-playment.

Job freezing proved of benefit to employers in all high priority andustrios. Along with lay-offs in various war plants which were releasing vorkers for absorption into other undermanned plants, the freezing order had a stabilizing effect on the dominion-wide manpower situation.

Under mobilization requistions men who were single, or childless widowers at July 15, 1940, she are between the eyes of 18 and 25; inclusive, and medically fit, are eligible for military service in Canada and its territorial waters. So fer, single men between the ages of 186 and 38 and married men up to 50 years of age have been called us for compulsory military service. By order-in-council, sutherity may be given to despatch and to areas outside Canada.

An industrial mobilization plan was devised and put into effect during 1943 to provide an orderly system of postponement and withdrawal of employees to serve in the armed forces. Employees of companies engaged in high priority production are classified according to age, sex and medical category. Those who are subject to military call-up are further classified according to relative indispensability or replaceability, and to the length of time they need be postponed in order to prevent losses in production.

Canada has been a strong supporter of organizations designed to further international relief. Every month since August, 1942, 15,000 tons of Canadian wheat have been shipped to Greece as a gift to the Greek people from the people of Canada. Greek authorities have revealed that this Canadian wheat has been responsible for saving about half the population of the country from starvation. Canada was represented at the United Nations Relief and Rehabilitation Administration conference at Atlantic City in November of 1943. A Canadian, L. B. Pearson, Minister-Counsellor at the Canadian Embassy at Washington, was named chairman of the important Committee on Supplies which will consider the provision, transportation and allotment of relief supplies. A sub-committee of the Supplies Committee will have responsibility for deciding whether or not countries in receipt of relief are able to pay for supplies.

Contribution to UNRRA during the first year of its existence will be made on a basis of 1% of the national income of the contributing country which, in the case of Canada, will amount to about \$90,000,000.

Canada's largest contribution in the field of relief will probably be in the form of wheat. Canada is one of the few countries in the world which has a surplus of any food. Of 1,000,000,000 bushels of wheat available for relief during 1944, half are in Canada.

Canada has constantly indicated its willingness to support international plans which will bring world betterment. With the United States, Canadian co-operation is particularly close,

In the fields of defence, economics and war production, Canada and the United States have joined forces through the following committees:

Permanent Joint Board on Defence Materials Co-ordinating Committee Joint War Production Committee Joint Agricultural Committee Joint War Aid Committee

Canada is also a member of the Combined Production and Resources Board and the Combined Food Board with the United Kingdom and the United States.

On August 17, 1940, at Ogdensburg, New York, Canada and the United States signed the agreement on which co-operation in defence is based.

Recommendations of the defence board have resulted in the construction of a chain of air bases between Edmonton and Alaska, and of the Alaska Highway.

At Hyde Park, New York, on April 20, 1941, the Prime Minister of Canada and the President of the United States agreed "as a general principle that in mobilizing the resources of this continent, each country should provide the other with the defence articles which it is best able to produce, and above all, produce quickly, and that production programs should be co-ordinated to this end:"

An industrial mobilization plan was devised and put into affect the provide in and antidate of postponement and withdrawal of employees to serve in the armed forces. Employees of compenies angaged of employees to serve in the armed forces, Employees to see and medical in align priority production are obtained according to the force and set to a military of interest to an interest to the interest to the interest to the interest to the interest in productions.

According to relative indispensability or replacement to productions. The state of the s Lodien ner xet er Lodienskie rekein Attant photosoft and see the transport of retroques goods a rest shere the see the second of the sec Contribution to unRth dordn the fare very contribution to unRth dordn the fare very contribution to unRth dordn the fare very contribution to the videdorg Lity lefter for the tall actually and such the cap of he dollar black to each of he dollar black to each of he dollar to each The residence of the second trooged of assertlling at betested ty instance and abanas Canada plane which will bring world bettergent, with the United States, continued plane white and canada particularly closes.

Canada plane of defence, economics and war resolution, Canada and the tollowing committees: 44 5 5 E Permanent Joint Posts on Defence . and .moltens. Materials Covordinating Committee datok Joint War life Committee board and the Combined Food Board with the United Kingdom and the United On August 17, 1940, at Ogdensburg, Maw York, Careda and the United Recommendations of the defence poard have resulted in the construction of chain of air cases between admonton and Alaska, and of the Alaska and the Freedont of the United States agreed was a general principle soulder the other with the forence articles which it is best able to produce, ad bloods amergong sed but production outbord . Fis evode "abno elds of betsalaco"

The United States War Production Board, in determining the allocation of critical war materials, has reviewed Canadian applications on the same basis that it passes on applications from United States domestic industry. Canada, for its part, has poured its gigantic resources of vital raw materials into the common pot.

On November 10, 1942, Canada became a full member of the Combined Production and Resources Board, the principal objective of which is to combine the production program of the United Kingdom, United States and Canada into a single integrated program, adjusted to the strategic requirements of the war, as indicated by the Combined Chiefs of Staff, and to all relevant production factors.

In an exchange of notes concluded on November 30, 1942, Canada and the United States expressed their desire to continue in the post-war world their wartime co-operation.

The Joint Agricultural Committee was set ur in March, 1943, to keep agricultural and food production and distribution in Canada and the United States under continuing review.

On August 22, 1943, during the Quebec conference the Prime Minister and the President announced the formation of a Joint War Aid Committee. This committee is to study problems that arise out of operations of United States lend-lease and the Canadian mutual aid program and, where necessary, make recommendations to the proper authorities.

Canada was admitted to full membership on the Combined Food Board on October 29, 1943. That board's purpose is to obtain a planned, expeditious utilization of the food resources of the United Nations.

On November 11, 1943, it was announced that Canada's legation at Washington and the United States legation at Ottawa would be raised to the status of embassies. Thus the Canadian embassy was the first to be established by any British country other than the United Kingdom.

- 99 -

The United States War Production Board, in defermining the allocation of critical war materials, has reviewed Canadian applications on the same state that it passes on applications from United States domestic industry. Consds, for its part, has poured its gigantic resources of vital raw materials into the common pot.

On November 10, 1942, Canada became a full member of the Combined Production and Resources Board, the principal objective of which is to combine the production program of the United Kingdom, United States and Canada into a single integrated program, adjusted to the strategic requirements of the war, as indicated by the Combined Chiefs of Staff, and to all relevant production factors.

In an exchange of notes concluded on November 30, 1942, Canada and the United States corressed chair desire to continue in the post-war world their wartime co-operation.

The Joint Agricultural Committee was set ur in March, 1943, to keep agricultural and food production and discribation in Canada and the Whited States under continuing review.

On August 22, 1943, during the Quebec or excome the Prime Minister and the President announced the formation of a Joint Wer Add Committee. This committee is to study problems that arise out of operations of United States lend-lease and the Camadian matucal sid program and, where necessary, hake recommendations to the proper authorities.

Canada was admitted to full membership on the Combined Food Board on Cotober: 29, 1943. That board's purpose is to obtain a mianned, expeditious still ascion of the food resources of the United Mailons.

On November 11, 1943, it was announced that Canada's legation at Washington and the United States legation at Ottows would be raised to the status of embassies. Thus the Canadian embassy was the first to be established by any British country other than the United Kingdoms