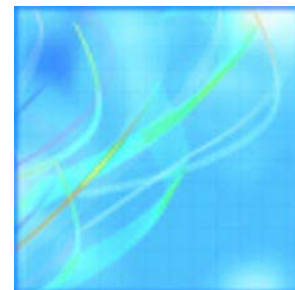


Catalogue no. 51-203-X

# Air Carrier Traffic at Canadian Airports

2011



Statistics  
Canada

Statistique  
Canada

Canada

## How to obtain more information

For information about this product or the wide range of services and data available from Statistics Canada, visit our website at [www.statcan.gc.ca](http://www.statcan.gc.ca), e-mail us at [infostats@statcan.gc.ca](mailto:infostats@statcan.gc.ca), or telephone us, Monday to Friday from 8:30 a.m. to 4:30 p.m., at the following numbers:

### Statistics Canada's National Contact Centre

Toll-free telephone (Canada and the United States):

Inquiries line	1-800-263-1136
National telecommunications device for the hearing impaired	1-800-363-7629
Fax line	1-877-287-4369

Local or international calls:

Inquiries line	1-613-951-8116
Fax line	1-613-951-0581

### Depository Services Program

Inquiries line	1-800-635-7943
Fax line	1-800-565-7757

## To access this product

This product, Catalogue no. 51-203-X, is available free in electronic format. To obtain a single issue, visit our website at [www.statcan.gc.ca](http://www.statcan.gc.ca) and browse by "Key resource" > "Publications."

## Standards of service to the public

Statistics Canada is committed to serving its clients in a prompt, reliable and courteous manner. To this end, Statistics Canada has developed *standards of service* that its employees observe. To obtain a copy of these service standards, please contact Statistics Canada toll-free at 1-800-263-1136. The service standards are also published on [www.statcan.gc.ca](http://www.statcan.gc.ca) under "About us" > "The agency" > "Providing services to Canadians."

# Air Carrier Traffic at Canadian Airports

2011

Published by authority of the Minister responsible for Statistics Canada

© Minister of Industry, 2012

All rights reserved. Use of this publication is governed by the *Statistics Canada Open License Agreement*.

<http://www.statcan.gc.ca/reference/copyright-droit-auteur-eng.htm>

September 2012

Catalogue no. 51-203-X

ISSN 1480-7505

Frequency: Annual

Ottawa

Cette publication est également disponible en français.

---

## **Note of appreciation**

*Canada owes the success of its statistical system to a long-standing partnership between Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.*

# User information

---

## Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0<sup>s</sup> value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the *Statistics Act*
- E use with caution
- F too unreliable to be published
- \* significantly different from reference category ( $p < 0.05$ )

## Acknowledgements

Statistics Canada would like to thank all of the respondents and data suppliers, as well as our colleagues at Transport Canada, whose participation has enabled us to provide the statistical information contained in this publication.

The information found in this publication could not have been produced if not for the cooperation of our respondents and data suppliers.

This publication was prepared by the Aviation Statistics Centre, of the Transportation Division, Statistics Canada under the general direction of Fred Barzyk, Director, Transportation Division and Norah Hillary, Chief, Aviation Statistics Centre. This publication is a product of the Airline Traffic and Economic Analysis Unit of which Kathie Davidson is the Unit Head.

In particular, this publication resulted from the efforts of the following people:

Trever Bova	Mario Lisciotto
Julie Lepage	Diane Perrier

# Table of contents

---

<b>Highlights</b>	<b>4</b>
<b>Introduction</b>	<b>5</b>
<b>Related products</b>	<b>6</b>
<b>Statistical tables</b>	
1 Passengers enplaned and deplaned on selected services	8
1-1 Top 50 airports	8
1-2 Top 50 airports by sector	9
1-3 By sector, by province and territory	10
2 Tonnes of cargo loaded and unloaded on major scheduled services and major charter services	11
2-1 Top 50 airports	11
2-2 Top 50 airports by sector, 2011	12
2-3 By type of service, by province and territory	13
3 Top 50 airports according to arriving and departing flights for scheduled services and major charter services — by passenger flights and by cargo flights	14
<b>Data quality, concepts and methodology</b>	
Services offered by carriers - 2011	15
Methodology	23
Data quality and limitations	25
Factors which may have influenced the data	26
<b>Appendix</b>	
I Glossary	27

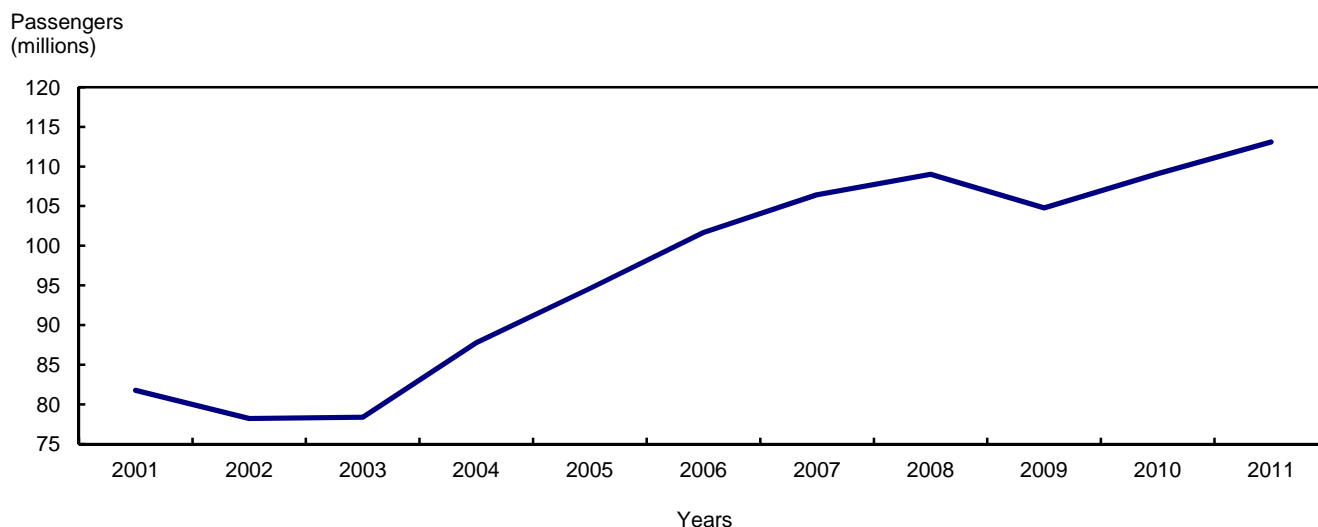
## Highlights

- Air passenger traffic at Canadian airports increased 3.7% in 2011. The total number of enplaned and deplaned passengers in Canada was 113.1 million. The 10-year trend for air passenger traffic in Canada is shown in Chart 1.
- Passenger traffic in all sectors (domestic, transborder and other international) increased in 2011.
- Cargo tonnages loaded and unloaded at Canadian airports declined 0.8% in 2011.
- Canadian airports experienced an increase in the number of scheduled and major charter flights arriving and departing; flights were up 2.8% in 2011.

**Text table 1**  
**Passenger and cargo data**

	Annual 2010 <sup>1</sup>	Annual 2011	Change 2010 to 2011
	number		percent
<b>Enplaned and Deplaned Passengers</b>			
Domestic Segments	65,755,357	67,758,812	3.0
Transborder Segments	21,964,479	22,646,755	3.1
Other International Segments	21,379,360	22,677,918	6.1
<b>Total</b>	<b>109,099,196</b>	<b>113,083,485</b>	<b>3.7</b>
<b>Loaded/Unloaded Cargo (tonnes)</b>	<b>1,052,699</b>	<b>1,044,178</b>	<b>-0.8</b>

**Chart 1**  
**Total enplaned/deplaned passengers**



# Introduction

---

In 1968, Statistics Canada published its first Airport Activity Statistics publication. Over the next 20 years, changes occurring in the industry and regulations prompted changes in the survey methodology and publication format. On January 1st, 1988 the National Transportation Act, 1987, came into effect. Changes in the statistical reporting requirements for air carriers prompted a review of the content and presentation of the Air Carrier Traffic at Canadian Airports publication (catalogue 51-005).

In response to these changes, a new format was introduced for the publication beginning with the first quarter 1989 issue. The publication now displays preliminary data for the current reference year and revised data for the previous year.

The redesigned Air Carrier Traffic at Canadian Airports publication continued most of the past data series and in addition, incorporated data on regional and local scheduled services to complement the data previously published on Canadian and foreign carriers' major scheduled services and major charter services. This provided a comprehensive overview of air traffic activity at Canadian airports.

It should be noted that, prior to the changes in the statistical reporting requirements, this publication provided data on both revenue and non-revenue passengers. However, carriers are now required to report only revenue passengers, and, as such, all references to passengers in this publication refer to revenue passengers.

Beginning in 1995, this publication was only produced annually with the new catalogue number 51-203.

Starting in 2003, the content of this publication was reduced significantly. More specifically, most tables providing data by type of services (major scheduled services, regional/local scheduled services and major charter services) were eliminated. This change is due to the concerns expressed by carriers in the current context of increased commercial sensitivity of aviation data. In addition, table 1-1 is now showing the top 50 airports, compared to the top 100 airports previously published. Some of the data that used to be available in these tables may still be obtained by contacting the Aviation Statistics Centre, Transportation Division.

Beginning with 2007 data and coinciding with the national roll-out of the Transport Canada Electronic Collection of Air Transportation Statistics (ECATS) project, data are reported electronically to Transport Canada and shared with Statistics Canada.

## Note to Users

### Cargo data

It is important to note that the air cargo data presented in the Table 2 series does not represent the total cargo loaded and unloaded in Canada. Comprehensive cargo data are not collected for the following reasons:

- i. the regional and local scheduled carriers do not file cargo data on the airport activity survey and,
- ii. the major charter survey does not collect data on domestic courier cargo or domestic entity cargo flights.

## Related products

---

### Selected surveys from Statistics Canada

---

2701	Airport Activity Survey
2704	Coupon Passenger Origin and Destination Report - Other Unit Toll Services
2705	Air Charter Statistics

---



# Statistical tables

---

**Table 1-1**  
**Passengers enplaned and deplaned on selected services — Top 50 airports**

Airport	Enplaned	Deplaned	Total		
			2010 <sup>r</sup>	2011	Change
			number		percent
Abbotsford, B.C.	x	x	x	x	x
Calgary Intl, Alta.	6,029,276	6,043,988	11,775,287	12,073,264	2.5
Charlottetown, P.E.I.	141,125	139,840	284,622	280,965	-1.3
Comox, B.C.	151,532	154,621	291,412	306,153	5.1
Cranbrook, B.C.	53,956	53,579	103,086	107,535	4.3
Deer Lake, N.L.	139,831	139,466	259,397	279,297	7.7
Edmonton Intl, Alta.	3,085,654	3,071,076	5,981,256	6,156,730	2.9
Fort McMurray, Alta.	353,949	353,958	662,105	707,907	6.9
Fort St John, B.C.	x	x	x	x	x
Fredericton International, N.B.	x	x	x	x	x
Gander Intl, N.L.	58,530	56,852	97,772	115,382	18.0
Goose Bay, N.L.	57,154	59,684	103,455	116,838	12.9
Grande Prairie, Alta.	x	x	x	x	x
Halifax/Robert L Stanfield Intl, N.S.	1,739,977	1,742,444	3,427,865	3,482,421	1.6
Hamilton, Ont.	x	x	x	x	x
Iqaluit, Nvt.	70,636	69,927	128,544	140,563	9.4
Kamloops, B.C.	x	x	x	x	x
Kelowna, B.C.	674,205	681,770	1,364,496	1,355,975	-0.6
London, Ont.	232,091	226,391	509,415	458,482	-10.0
Moncton/Greater Moncton Intl, N.B.	278,520	277,879	536,172	556,399	3.8
Montréal/Pierre Elliott Trudeau Intl, Que.	6,584,678	6,643,886	12,609,493	13,228,564	4.9
Nanaimo, B.C.	x	x	x	x	x
Nanaimo/Harbour, B.C.	x	x	x	x	x
Ottawa/Macdonald-Cartier Intl, Ont.	2,180,497	2,178,558	4,239,168	4,359,055	2.8
Prince George, B.C.	197,819	196,628	375,000	394,447	5.2
Québec/Jean Lesage Intl, Que.	672,698	670,323	1,252,119	1,343,021	7.3
Regina Intl, Sask.	549,462	557,965	1,101,152	1,107,427	0.6
Saint John, N.B.	x	x	220,007	x	x
Saskatoon/John G Diefenbaker Intl, Sask.	602,627	612,077	1,195,685	1,214,704	1.6
Sault Ste Marie, Ont.	78,005	77,864	x	155,869	x
Sept-Iles, Que.	72,074	72,679	109,908	144,753	31.7
Sioux Lookout, Ont.	x	x	x	x	x
St John's Intl, N.L.	665,261	663,978	1,305,924	1,329,239	1.8
Sudbury, Ont.	110,866	110,536	189,941	221,402	16.6
Sydney, N.S.	x	x	x	x	x
Terrace, B.C.	61,135	60,670	x	121,805	x
Thompson, Man.	x	x	x	x	x
Thunder Bay, Ont.	347,797	340,940	660,408	688,737	4.3
Timmins, Ont.	70,426	69,479	127,895	139,905	9.4
Toronto/Billy Bishop Toronto City, Ont.	x	x	x	x	x
Toronto/Lester B Pearson Intl, Ont.	16,127,362	16,151,096	30,856,749	32,278,458	4.6
Vancouver Harbour, B.C.	150,424	148,659	312,418	299,083	-4.3
Vancouver Intl, B.C.	8,185,637	8,209,349	16,255,724	16,394,986	0.9
Victoria Harbour, B.C.	124,242	124,242	261,712	248,484	-5.1
Victoria Intl, B.C.	720,900	735,882	1,464,349	1,456,782	-0.5
Wabush, N.L.	67,324	66,956	93,674	134,280	43.3
Whitehorse Intl, Y.T.	124,370	122,961	229,731	247,331	7.7
Windsor, Ont.	94,233	95,211	x	189,444	x
Winnipeg/James Armstrong Richardson Intl, Man.	1,685,848	1,698,034	3,384,991	3,383,882	0.0
Yellowknife, N.W.T.	161,033	166,306	318,772	327,339	2.7
Subtotal	54,954,711	55,117,862	106,201,622	110,072,573	3.6
Others	1,503,984	1,506,928	2,897,574	3,010,912	3.9
Total Canada	56,458,695	56,624,790	109,099,196	113,083,485	3.7

Table 1-2

## Passengers enplaned and deplaned on selected services — Top 50 airports by sector

Airport	Domestic			Transborder			Other International			Total
	2010 <sup>r</sup>	2011	Change	2010 <sup>r</sup>	2011	Change	2010 <sup>r</sup>	2011	Change	2011
	number	percent		number	percent		number	percent		number
Abbotsford, B.C.	x	x	x	x	x	x	x	x	x	x
Calgary Intl, Alta.	8,149,984	8,313,817	2.0	2,383,841	2,495,916	4.7	1,241,462	1,263,531	1.8	12,073,264
Charlottetown, P.E.I.	278,549	275,159	-1.2	3,523	3,865	9.7	2,550	1,941	-23.9	280,965
Comox, B.C.	285,336	299,110	4.8	0	x	x	6,076	x	x	306,153
Cranbrook, B.C.	101,920	107,528	5.5	1,137	x	x	29	x	x	107,535
Deer Lake, N.L.	258,374	275,891	6.8	0	x	x	1,023	x	x	279,297
Edmonton Intl, Alta.	4,642,808	4,711,660	1.5	997,960	1,085,717	8.8	340,488	359,353	5.5	6,156,730
Fort McMurray, Alta.	662,105	707,907	6.9	0	0	...	0	0	...	707,907
Fort St John, B.C.	x	x	x	x	x	x	x	x	x	x
Fredericton International, N.B.	x	x	x	x	x	x	x	x	x	x
Gander Intl, N.L.	94,642	110,640	16.9	515	724	40.6	2,615	4,018	53.7	115,382
Goose Bay, N.L.	101,578	115,726	13.9	893	23	-97.4	984	1,089	10.7	116,838
Grande Prairie, Alta.	x	x	x	x	x	x	x	x	x	x
Halifax/Robert L Stanfield Intl, N.S.	2,758,512	2,759,368	0.0	372,435	398,746	7.1	296,918	324,307	9.2	3,482,421
Hamilton, Ont.	x	x	x	x	x	x	x	x	x	x
Iqaluit, Nvt.	128,417	140,537	9.4	10	x	x	117	x	x	140,563
Kamloops, B.C.	x	x	x	x	x	x	x	x	x	x
Kelowna, B.C.	1,224,143	1,209,629	-1.2	108,319	115,143	6.3	32,034	31,203	-2.6	1,355,975
London, Ont.	411,993	398,371	-3.3	82,227	49,516	-39.8	15,195	10,595	-30.3	458,482
Moncton/Greater Moncton Intl, N.B.	485,709	506,343	4.2	30,233	34,138	12.9	20,230	15,918	-21.3	556,399
Montréal/Pierre Elliott Trudeau Intl, Que.	4,733,512	4,992,246	5.5	3,098,999	3,067,773	-1.0	4,776,982	5,168,545	8.2	13,228,564
Nanaimo, B.C.	x	x	x	x	x	x	x	x	x	x
Nanaimo/Harbour, B.C.	x	x	x	x	x	x	x	x	x	x
Ottawa/Macdonald-Cartier Intl, Ont.	3,078,136	3,205,346	4.1	727,231	723,294	-0.5	433,801	430,415	-0.8	4,359,055
Prince George, B.C.	368,951	383,996	4.1	12	x	x	6,037	x	x	394,447
Québec/Jean Lesage Intl, Que.	706,263	738,628	4.6	211,528	238,017	12.5	334,328	366,376	9.6	1,343,021
Regina Intl, Sask.	888,066	888,878	0.1	139,652	151,708	8.6	73,434	66,841	-9.0	1,107,427
Saint John, N.B.	214,991	x	x	8	x	x	5,008	x	x	x
Saskatoon/John G Diefenbaker Intl, Sask.	982,539	995,552	1.3	146,492	159,324	8.8	66,654	59,828	-10.2	1,214,704
Sault Ste Marie, Ont.	x	x	x	x	x	x	x	x	x	155,869
Sept-Îles, Que.	109,034	142,895	31.1	56	x	x	818	x	x	144,753
Sioux Lookout, Ont.	x	x	x	x	x	x	x	x	x	x
St John's Intl, N.L.	1,213,331	1,255,332	3.5	35,506	27,943	-21.3	57,087	45,964	-19.5	1,329,239
Sudbury, Ont.	187,286	220,000	17.5	8	x	x	2,647	x	x	221,402
Sydney, N.S.	x	x	x	x	x	x	x	x	x	x
Terrace, B.C.	x	121,805	x	0	0	...	0	0	...	121,805
Thompson, Man.	x	x	x	x	x	x	x	x	x	x
Thunder Bay, Ont.	639,528	675,772	5.7	15,462	x	x	5,418	x	x	688,737
Timmins, Ont.	127,895	139,905	9.4	0	0	...	0	0	...	139,905
Toronto/Billy Bishop Toronto City, Ont.	x	x	x	x	x	x	x	x	x	x
Toronto/Lester B Pearson Intl, Ont.	12,657,303	13,017,176	2.8	8,472,364	8,741,332	3.2	9,727,082	10,519,950	8.2	32,278,458
Vancouver Harbour, B.C.	312,418	299,083	-4.3	0	0	...	0	0	...	299,083
Vancouver Intl, B.C.	8,568,901	8,640,697	0.8	3,996,407	4,043,375	1.2	3,690,416	3,710,914	0.6	16,394,986
Victoria Harbour, B.C.	243,431	230,908	-5.1	18,281	17,576	-3.9	0	0	...	248,484
Victoria Intl, B.C.	1,189,747	1,177,582	-1.0	251,007	251,736	0.3	23,595	27,464	16.4	1,456,782
Wabush, N.L.	93,659	134,247	43.3	x	x	x	x	x	x	134,280
Whitehorse Intl, Y.T.	220,665	237,698	7.7	4,206	x	x	4,860	x	x	247,331
Windsor, Ont.	x	x	x	x	x	x	x	x	x	189,444
Winnipeg/James Armstrong Richardson Intl, Man.	2,783,817	2,776,031	-0.3	449,776	454,231	1.0	151,398	153,620	1.5	3,383,882
Yellowknife, N.W.T.	318,760	327,339	2.7	x	x	x	x	x	x	327,339
<b>Subtotal</b>	<b>62,891,064</b>	<b>64,784,275</b>	<b>3.0</b>	<b>21,950,053</b>	<b>22,629,679</b>	<b>3.1</b>	<b>21,360,505</b>	<b>22,658,619</b>	<b>6.1</b>	<b>110,072,573</b>
Others	2,864,293	2,974,537	3.8	14,426	17,076	18.4	18,855	19,299	2.4	3,010,912
<b>Total Canada</b>	<b>65,755,357</b>	<b>67,758,812</b>	<b>3.0</b>	<b>21,964,479</b>	<b>22,646,755</b>	<b>3.1</b>	<b>21,379,360</b>	<b>22,677,918</b>	<b>6.1</b>	<b>113,083,485</b>

Table 1-3

## Passengers enplaned and deplaned on selected services — By sector, by province and territory

Province or Territory	Domestic			Transborder			Other International			Total
	2010 <sup>r</sup>	2011	Change	2010 <sup>r</sup>	2011	Change	2010 <sup>r</sup>	2011	Change	2011
	number		percent	number		percent	number		percent	number
Newfoundland and Labrador	1,814,888	1,943,667	7.1	37,310	28,764	-22.9	61,800	54,634	-11.6	2,027,065
Prince Edward Island	278,549	x	x	3,523	x	x	2,550	x	x	x
Nova Scotia	x	x	x	x	x	x	x	x	x	x
New Brunswick	x	x	x	x	x	x	x	x	x	x
Quebec	6,188,657	6,543,549	5.7	3,313,882	3,308,510	-0.2	5,127,660	5,551,027	8.3	15,403,086
Ontario	19,218,172	20,246,636	5.4	9,702,786	10,084,422	3.9	10,210,382	11,010,609	7.8	41,341,667
Manitoba	3,201,113	3,181,161	-0.6	449,790	454,256	1.0	151,398	153,801	1.6	3,789,218
Saskatchewan	1,936,754	1,940,262	0.2	286,144	311,138	8.7	140,088	126,669	-9.6	2,378,069
Alberta	13,987,660	14,296,666	2.2	3,381,969	3,581,891	5.9	1,581,950	1,622,884	2.6	19,501,441
British Columbia	14,159,153	14,252,218	0.7	4,381,687	4,438,049	1.3	3,767,894	3,796,340	0.8	22,486,607
Northwest Territories	503,261	518,039	2.9	12	0	-100.0	11	0	-100.0	518,039
Yukon	x	x	x	x	x	x	x	x	x	x
Nunavut	346,384	406,201	17.3	10	x	x	117	x	x	406,243
<b>Total Canada</b>	<b>65,755,357</b>	<b>67,758,812</b>	<b>3.0</b>	<b>21,964,479</b>	<b>22,646,755</b>	<b>3.1</b>	<b>21,379,360</b>	<b>22,677,918</b>	<b>6.1</b>	<b>113,083,485</b>

Table 2-1

## Tonnes of cargo loaded and unloaded on major scheduled services and major charter services — Top 50 airports

Airport	Loaded	Unloaded	Total		
			2010 <sup>r</sup>	2011	Change
			tonnes		percent
Calgary Intl, Alta.	33,671.8	49,852.5	80,490.4	83,524.3	3.8
Cold Lake, Alta.	x	x	x	x	x
Deer Lake, N.L.	x	x	x	x	x
Edmonton Intl, Alta.	8,650.1	14,305.1	22,881.6	22,955.1	0.3
Fond du Lac, Sask.	x	x	x	x	x
Fort Chipewyan, Alta.	x	x	x	x	x
Fort McMurray, Alta.	450.0	112.6	594.8	562.6	-5.4
Gander Intl, N.L.	115.5	261.2	370.9	376.7	1.6
Gods Lake Narrows, Man.	x	x	x	x	x
Halifax/Robert L Stanfield Intl, N.S.	15,007.5	10,463.7	27,942.6	25,471.3	-8.8
Hamilton, Ont.	47,349.5	37,795.0	81,850.4	85,144.5	4.0
Ile-aux-Grues, Que.	x	x	x	x	x
Inuvik/Mike Zubko, N.W.T.	x	x	x	x	x
Island Lake, Man.	x	x	x	x	x
Kamloops, B.C.	x	x	x	x	x
Kelowna, B.C.	1,253.7	1,512.9	2,602.4	2,766.6	6.3
Kingston, Ont.	x	x	x	x	x
London, Ont.	170.1	232.9	408.8	403.0	-1.4
Moncton/Greater Moncton Intl, N.B.	11,127.0	12,515.6	22,544.0	23,642.6	4.9
Montmagny, Que.	x	x	x	x	x
Montréal/Mirabel Intl, Que.	30,403.9	36,495.3	69,315.2	66,899.2	-3.5
Montréal/Pierre Elliott Trudeau Intl, Que.	32,837.0	43,785.9	77,216.2	76,622.9	-0.8
Norman Wells, N.W.T.	x	x	x	x	x
North Bay, Ont.	x	x	459.3	x	x
Ottawa/Macdonald-Cartier Intl, Ont.	4,965.4	5,322.7	12,019.7	10,288.1	-14.4
Oxford House, Man.	x	x	x	x	x
Prince Albert, Sask.	x	x	x	x	x
Prince George, B.C.	657.9	733.6	953.3	1,391.4	46.0
Québec/Jean Lesage Intl, Que.	644.9	918.1	3,121.7	1,563.0	-49.9
Red Sucker Lake, Man.	x	x	x	x	x
Regina Intl, Sask.	x	x	5,024.0	x	x
Saskatoon/John G Diefenbaker Intl, Sask.	2,355.9	2,441.4	4,676.5	4,797.2	2.6
Sault Ste Marie, Ont.	x	x	332.9	x	x
St John's Intl, N.L.	2,683.2	6,166.9	10,504.7	8,850.1	-15.8
St Theresa Point, Man.	x	x	x	x	x
Stony Rapids, Sask.	x	x	x	x	x
Sudbury, Ont.	237.6	423.6	694.3	661.2	-4.8
Terrace, B.C.	x	x	x	x	x
Thompson, Man.	x	x	x	x	x
Thunder Bay, Ont.	854.5	1,011.9	2,014.3	1,866.5	-7.3
Timmins, Ont.	241.8	41.8	470.5	283.6	-39.7
Toronto/Lester B Pearson Intl, Ont.	153,917.2	185,147.7	340,409.5	339,064.9	-0.4
Trenton, Ont.	x	x	x	x	x
Vancouver Intl, B.C.	95,851.8	90,533.5	196,566.3	186,385.3	-5.2
Victoria Intl, B.C.	1,769.4	2,772.3	4,220.9	4,541.7	7.6
Whiti, N.W.T.	x	x	x	x	x
Windsor, Ont.	317.3	482.7	958.4	800.0	-16.5
Winnipeg/James Armstrong Richardson Intl, Man.	30,620.3	34,634.0	61,022.1	65,254.3	6.9
Winnipeg/St Andrews, Man.	x	x	x	x	x
Yellowknife, N.W.T.	853.7	66.1	659.1	919.8	39.6
Subtotal	487,187.9	550,022.4	1,045,209.0	1,037,210.4	-0.8
Others	2,035.2	4,932.2	7,490.3	6,967.4	-7.0
Total Canada	489,223.1	554,954.6	1,052,699.3	1,044,177.8	-0.8

Table 2-2

Tonnes of cargo loaded and unloaded on major scheduled services and major charter services — Top 50 airports by sector, 2011

Airport	Loaded			Unloaded			Total
	Domestic	Transborder	Other International	Domestic	Transborder	Other International	
	tonnes						
Calgary Intl, Alta.	16,068.7	6,259.7	11,343.4	22,617.0	18,213.0	9,022.5	83,524.3
Cold Lake, Alta.	x	x	x	x	x	x	x
Deer Lake, N.L.	x	x	x	x	x	x	x
Edmonton Intl, Alta.	6,405.0	1,529.7	715.3	9,836.2	3,991.8	477.1	22,955.1
Fond du Lac, Sask.	x	x	x	x	x	x	x
Fort Chipewyan, Alta.	x	x	x	x	x	x	x
Fort McMurray, Alta.	450.0	0.0	0.0	112.0	0.6	0.0	562.6
Gander Intl, N.L.	49.6	9.2	56.6	179.9	64.5	16.8	376.7
Gods Lake Narrows, Man.	x	x	x	x	x	x	x
Halifax/Robert L Stanfield Intl, N.S.	13,770.3	4.6	1,232.7	9,975.4	31.3	457.0	25,471.3
Hamilton, Ont.	38,848.2	8,412.7	88.6	27,513.5	9,742.1	539.3	85,144.5
Ile-aux-Grues, Que.	x	x	x	x	x	x	x
Inuvik/Mike Zubko, N.W.T.	x	x	x	x	x	x	x
Island Lake, Man.	x	x	x	x	x	x	x
Kamloops, B.C.	x	x	x	x	x	x	x
Kelowna, B.C.	1,233.2	0.1	20.4	1,512.9	0.0	0.0	2,766.6
Kingston, Ont.	x	x	x	x	x	x	x
London, Ont.	154.1	16.0	0.0	136.2	96.7	0.0	403.0
Moncton/Greater Moncton Intl, N.B.	11,124.1	3.0	0.0	12,512.9	2.7	0.0	23,642.6
Montmagny, Que.	x	x	x	x	x	x	x
Montréal/Mirabel Intl, Que.	15,025.7	15,157.4	220.8	13,329.7	22,882.6	283.0	66,899.2
Montréal/Pierre Elliott Trudeau Intl, Que.	5,830.3	212.7	26,794.0	5,936.8	757.2	37,092.0	76,622.9
Norman Wells, N.W.T.	x	x	x	x	x	x	x
North Bay, Ont.	x	x	x	x	x	x	x
Ottawa/Macdonald-Cartier Intl, Ont.	3,407.2	348.6	1,209.6	3,354.3	332.1	1,636.3	10,288.1
Oxford House, Man.	x	x	x	x	x	x	x
Prince Albert, Sask.	x	x	x	x	x	x	x
Prince George, B.C.	655.3	0.0	2.5	733.6	0.0	0.0	1,391.4
Québec/Jean Lesage Intl, Que.	644.9	0.0	0.0	916.9	0.4	0.9	1,563.0
Red Sucker Lake, Man.	x	x	x	x	x	x	x
Regina Intl, Sask.	x	x	x	x	x	x	x
Saskatoon/John G Diefenbaker Intl, Sask.	2,355.9	0.0	0.0	2,441.4	0.0	0.0	4,797.2
Sault Ste Marie, Ont.	x	x	x	x	x	x	x
St John's Intl, N.L.	2,679.7	1.7	1.8	6,134.2	6.4	26.3	8,850.1
St Theresa Point, Man.	x	x	x	x	x	x	x
Stony Rapids, Sask.	x	x	x	x	x	x	x
Sudbury, Ont.	237.6	0.0	0.0	423.6	0.0	0.0	661.2
Terrace, B.C.	x	x	x	x	x	x	x
Thompson, Man.	x	x	x	x	x	x	x
Thunder Bay, Ont.	834.3	0.0	20.2	1,011.9	0.0	0.0	1,866.5
Timmins, Ont.	241.8	0.0	0.0	41.8	0.0	0.0	283.6
Toronto/Lester B Pearson Intl, Ont.	33,038.8	36,961.4	83,917.0	31,400.9	55,487.3	98,259.5	339,064.9
Trenton, Ont.	x	x	x	x	x	x	x
Vancouver Intl, B.C.	41,640.2	12,907.5	41,304.1	35,737.1	20,561.7	34,234.7	186,385.3
Victoria Intl, B.C.	1,769.4	0.1	0.0	2,772.3	0.0	0.0	4,541.7
Whiti, N.W.T.	x	x	x	x	x	x	x
Windsor, Ont.	300.7	16.1	0.5	323.1	128.0	31.7	800.0
Winnipeg/James Armstrong Richardson Intl, Man.	28,694.1	1,926.2	0.0	29,414.5	5,163.1	56.5	65,254.3
Winnipeg/St Andrews, Man.	x	x	x	x	x	x	x
Yellowknife, N.W.T.	853.7	0.0	0.0	66.1	0.0	0.0	919.8
<b>Subtotal</b>	<b>234,547.1</b>	<b>83,966.4</b>	<b>168,674.5</b>	<b>228,962.3</b>	<b>137,467.3</b>	<b>183,592.8</b>	<b>1,037,210.4</b>
Others	1,860.3	81.3	93.5	4,711.7	47.1	173.4	6,967.4
<b>Total Canada</b>	<b>236,407.4</b>	<b>84,047.7</b>	<b>168,768.0</b>	<b>233,674.0</b>	<b>137,514.4</b>	<b>183,766.2</b>	<b>1,044,177.8</b>

Table 2-3

**Tonnes of cargo loaded and unloaded on major scheduled services and major charter services — By type of service, by province and territory**

Province or Territory	Major scheduled services	Major charter services	Total		
			2010 <sup>r</sup>	2011	Change
			tonnes		percent
Newfoundland and Labrador	9,552.1	215.9	x	9,768.0	x
Prince Edward Island	128.1	0.0	135.7	128.1	-5.6
Nova Scotia	25,584.0	101.2	28,066.9	25,685.1	-8.5
New Brunswick	x	x	22,964.7	24,017.6	4.6
Quebec	145,466.2	454.5	150,392.6	145,920.7	-3.0
Ontario	438,547.2	4,947.3	446,087.7	443,494.5	-0.6
Manitoba	71,784.1	174.1	67,747.2	71,958.1	6.2
Saskatchewan	12,834.9	0.0	11,160.0	12,834.9	15.0
Alberta	105,979.5	2,247.6	104,832.7	108,227.1	3.2
British Columbia	198,240.8	61.5	206,383.8	198,302.3	-3.9
Northwest Territories	3,526.7	0.0	3,102.2	3,526.7	13.7
Yukon	x	x	x	x	x
Nunavut	x	x	x	x	x
<b>Total Canada</b>	<b>1,035,956.4</b>	<b>8,221.4</b>	<b>1,052,699.3</b>	<b>1,044,177.8</b>	<b>-0.8</b>

**Table 3**  
**Top 50 airports according to arriving and departing flights for scheduled services and major charter services —**  
**by passenger flights and by cargo flights**

Airport	Passengers flights			Cargo flights			Total		
	2010 <sup>f</sup>	2011	Change	2010 <sup>f</sup>	2011	Change	2010 <sup>f</sup>	2011	Change
	number	percent		number	percent		number	percent	
Calgary Intl, Alta.	161,798	162,051	0.2	11,744	11,426	-2.7	173,542	173,477	0.0
Campbell River, B.C.	6,483	6,619	2.1	0	0	0.0	6,483	6,619	2.1
Charlottetown, P.E.I.	7,412	7,166	-3.3	968	878	-9.3	8,380	8,044	-4.0
Comox, B.C.	12,317	12,421	0.8	4	3	-25.0	12,321	12,424	0.8
Deer Lake, N.L.	10,028	9,793	-2.3	2,116	1,597	-24.5	12,144	11,390	-6.2
Edmonton Intl, Alta.	91,671	92,972	1.4	3,456	3,549	2.7	95,127	96,521	1.5
Fort Hope, Ont.	11,227	11,349	1.1	0	0	0.0	11,227	11,349	1.1
Fort McMurray, Alta.	14,508	13,857	-4.5	203	208	2.5	14,711	14,065	-4.4
Fort St John, B.C.	6,014	6,402	6.5	481	478	-0.6	6,495	6,880	5.9
Fredericton International, N.B.	8,401	8,588	2.2	952	868	-8.8	9,353	9,456	1.1
Gander Intl, N.L.	4,273	4,757	11.3	2,073	1,593	-23.2	6,346	6,350	0.1
Goose Bay, N.L.	8,587	10,103	17.7	1	3	200.0	8,588	10,106	17.7
Grande Prairie, Alta.	8,608	8,394	-2.5	965	973	0.8	9,573	9,367	-2.2
Halifax/Robert L Stanfield Intl, N.S.	61,730	63,614	3.1	4,444	3,884	-12.6	66,174	67,498	2.0
Hamilton, Ont.	4,193	3,387	-19.2	10,726	10,943	2.0	14,919	14,330	-3.9
Iqaluit, Nvt.	11,480	12,906	12.4	0	2	0.0	11,480	12,908	12.4
Kamloops, B.C.	7,286	7,055	-3.2	2,096	1,892	-9.7	9,382	8,947	-4.6
Kelowna, B.C.	20,473	20,986	2.5	2,975	2,839	-4.6	23,448	23,825	1.6
Lansdowne House, Ont.	6,792	7,010	3.2	0	0	0.0	6,792	7,010	3.2
London, Ont.	13,734	11,027	-19.7	984	856	-13.0	14,718	11,883	-19.3
Moncton/Greater Moncton Intl, N.B.	11,231	13,121	16.8	6,181	5,350	-13.4	17,412	18,471	6.1
Montréal/Pierre Elliott Trudeau Intl, Que.	172,650	184,838	7.1	1,360	820	-39.7	174,010	185,658	6.7
North Bay, Ont.	4,184	4,320	3.3	2,074	2,124	2.4	6,258	6,444	3.0
Ottawa/Macdonald-Cartier Intl, Ont.	85,721	89,552	4.5	1,281	1,125	-12.2	87,002	90,677	4.2
Prince George, B.C.	8,997	9,198	2.2	1,260	1,423	12.9	10,257	10,621	3.5
Québec/Jean Lesage Intl, Que.	36,615	39,012	6.5	1,059	888	-16.1	37,674	39,900	5.9
Rankin Inlet, Nvt.	8,673	9,799	13.0	250	154	-38.4	8,923	9,953	11.5
Red Lake, Ont.	6,198	6,455	4.1	303	418	38.0	6,501	6,873	5.7
Regina Intl, Sask.	20,829	19,593	-5.9	1,890	1,880	-0.5	22,719	21,473	-5.5
Saint John, N.B.	7,398	7,143	-3.4	890	834	-6.3	8,288	7,977	-3.8
Saskatoon/John G Diefenbaker Intl, Sask.	24,332	23,001	-5.5	1,551	1,549	-0.1	25,883	24,550	-5.2
Sault Ste Marie, Ont.	7,945	8,897	12.0	1,496	1,333	-10.9	9,441	10,230	8.4
Sept-Îles, Que.	11,912	13,845	16.2	0	2	0.0	11,912	13,847	16.2
Sioux Lookout, Ont.	13,227	14,099	6.6	0	2	0.0	13,227	14,101	6.6
St John's Intl, N.L.	22,786	22,991	0.9	1,913	1,672	-12.6	24,699	24,663	-0.1
Sudbury, Ont.	11,902	12,704	6.7	2,684	2,292	-14.6	14,586	14,996	2.8
Terrace, B.C.	4,832	5,178	7.2	949	927	-2.3	5,781	6,105	5.6
Thompson, Man.	12,092	11,590	-4.2	529	511	-3.4	12,621	12,101	-4.1
Thunder Bay, Ont.	26,298	27,548	4.8	1,317	1,437	9.1	27,615	28,985	5.0
Timmins, Ont.	8,620	8,764	1.7	1,275	1,059	-16.9	9,895	9,823	-0.7
Toronto/Billy Bishop Toronto City, Ont.	35,435	48,982	38.2	0	0	0.0	35,435	48,982	38.2
Toronto/Lester B Pearson Intl, Ont.	377,855	382,150	1.1	6,015	5,876	-2.3	383,870	388,026	1.1
Vancouver Harbour, B.C.	47,710	49,344	3.4	0	0	0.0	47,710	49,344	3.4
Vancouver Intl, B.C.	222,684	224,784	0.9	11,416	11,243	-1.5	234,100	236,027	0.8
Victoria Harbour, B.C.	34,614	35,220	1.8	0	0	0.0	34,614	35,220	1.8
Victoria Intl, B.C.	31,723	32,242	1.6	2,744	2,768	0.9	34,467	35,010	1.6
Wabush, N.L.	6,233	8,599	38.0	1	0	-100.0	6,234	8,599	37.9
Windsor, Ont.	4,697	5,993	27.6	1,105	957	-13.4	5,802	6,950	19.8
Winnipeg/James Armstrong Richardson Intl, Man.	71,045	71,637	0.8	10,041	10,231	1.9	81,086	81,868	1.0
Yellowknife, N.W.T.	19,924	17,926	-10.0	156	230	47.4	20,080	18,156	-9.6
<b>Subtotal</b>	<b>1,835,377</b>	<b>1,888,982</b>	<b>2.9</b>	<b>103,928</b>	<b>99,097</b>	<b>-4.6</b>	<b>1,939,305</b>	<b>1,988,079</b>	<b>2.5</b>
Others	333,057	350,724	5.3	31,912	30,414	-4.7	364,969	381,138	4.4
<b>Total Canada</b>	<b>2,168,434</b>	<b>2,239,706</b>	<b>3.3</b>	<b>135,840</b>	<b>129,511</b>	<b>-4.7</b>	<b>2,304,274</b>	<b>2,369,217</b>	<b>2.8</b>



## Services offered by carriers - 2011

---

### Scheduled Services

ABX Air Inc.  
Aeromexico  
Aerosvit Airlines  
Air Algerie  
Air Berlin  
Air Canada  
Air China  
Air Creebec Inc.  
Air France  
Air Georgian Limited  
Air India  
Air Inuit Ltd.  
Air Jamaica  
Air Mikisew Ltd.  
Air New Zealand  
Air North Charter Training Ltd.  
Air St Pierre  
Air Tindi Ltd.  
Air Transat A.T. Inc  
Air Wisconsin  
Aklak Air  
Alaska Airlines  
Alitalia  
American Airlines  
American Eagle Airlines Inc.  
Arkefly  
Asiana Airlines  
Astar Air Cargo  
Astraeus Ltd.

Atlantic Southeast Airlines  
Austrian Airlines  
Aviation Starlink Inc.  
Bearskin Airlines  
Blue Water Aviation Services Ltd.  
Bradley Air Services Limited  
British Airways  
Buffalo Airways Ltd.  
Calm Air International Ltd.  
Canadian North Inc.  
Cargojet Airways Ltd.  
Cargolux Airlines International  
Caribbean Airlines  
Carson Air Ltd.  
Castle Aviation  
Cathay Pacific Airways  
Central Mountain Air Ltd.  
Chautauqua Airlines  
China Airlines  
China Eastern Airlines  
Colgan Air  
Comair  
Commutair  
Compass Airlines (North America)  
Condor Flugdienst  
Continental Airlines  
COPA  
Corilair Charters Limited  
Corse Air Intl.  
Cubana Airlines  
Delta Air Lines  
Edelweiss Air  
El Al Israel Airlines

Emirates Airlines  
Etihad Airways  
EVA Airways Corporation  
Exact Air Inc.  
Exploits Valley Air Services Ltd.  
Expressjet Airlines Inc.  
FedEx  
Finnair  
GoJet Airlines LLC  
Griffing Flying Service  
Hainan Airlines  
Harbour Air Ltd.  
Hawkair Aviation Services Ltd.  
Helijet International Inc.  
Horizon Air Industries Inc.  
Icelandair  
Integra Air Inc.  
JAL-Japan Airlines International Co Ltd.  
Jazz Air Inc.  
Jet Airways India  
K D Air Corporation  
Keewatin Air Ltd.  
Kelowna Flightcraft Air Charter Ltd.  
Kenmore Air Harbor Inc.  
Kenn Borek Air Ltd.  
KLM Royal Dutch Airlines  
Korean Air  
Labrador Airways Ltd.  
LACSA  
Lan Airlines S.A.  
LOT-Polish Airlines  
Lufthansa German Airlines  
McMurray Aviation

Mesa Airlines  
Mesaba Aviation  
Mexicana Airlines  
Midwest Airlines Inc.  
Mississippi Airways  
Montmagny Air Service Inc.  
Morningstar Air Express Inc.  
Nakina Outpost Camps & Air Service Ltd.  
North Pacific Seaplanes Ltd.  
Northern Air Charter (P.R.) Inc.  
Northern Thunderbird Air Inc.  
Northway Aviation Ltd.  
Northwest Airlines  
Northwestern Air Lease  
Northwright Air  
Orca Airways Ltd.  
Pacific Coastal Airlines Limited  
Pakistan International  
Pascan Aviation Inc.  
Perimeter Aviation Ltd.  
Philippine Airlines Inc.  
Pinnacle Airlines  
Porter Airlines Inc.  
Prince Edward Air Ltd.  
Propair Inc.  
Provincial Airlines  
Qatar Airways  
Republic Airlines Inc.  
Royal Air Maroc  
Royal Jordanian  
Salt Spring Island Air Ltd.  
SATA Internacional  
Shuttle America Corp

Sky Regional Airlines Inc.  
Sky West Airlines  
Skylink Express Inc.  
Solairus Aviation  
Sunwest Aviation Ltd.  
Sunwing Airlines Inc.  
Swanberg Air Inc.  
Swiss International Air Lines Ltd.  
Thomas Cook Airlines (UK) Ltd.  
Thunder Airlines Limited  
Tofino Airlines Ltd.  
Trans States Airlines Inc.  
Transaero Airlines  
Transwest Air  
Turkish Airlines  
Twin Cities Air Service Inc.  
United Airlines  
United Parcel Service  
US Airways Inc.  
Vancouver Island Air Ltd.  
Virgin America  
Wasaya Airways Limited Partnership  
West Coast Air Ltd.  
West Wind Aviation Limited Partnership  
WestJet

## Major Charter Services

ACASS Canada Ltd.

ACM Air Charter

ACM Aviation

Aeromexico

Air Canada

Air Foyle

Air St Pierre

Air Transat A.T. Inc.

Airborne Inc.

Alaska Airlines

Allegiant Air Inc.

American Air Services Inc.

American Airlines

Ameristar Air Cargo Inc.

ANA - All Nippon Airways Co Ltd.

Arcadia Aviation

Astar Air Cargo

Astraeus Ltd.

ATI - Air Transport International LLC

Atlas Air Inc.

Aviation Consultants Inc.

British Airways

CanJet Airlines

Capital Cargo International Airlines

Centaero Aviation Ltd.

Comlux Aviation Malta

Condor Flugdienst

Continental Airlines

DB Aviation

Delta Air Lines

Enerjet

Expressjet Airlines Inc.

Finnair  
Flair Airlines Ltd.  
Flight Options  
Florida Jet Service Inc.  
Florida West International Airlines  
G5 Executive AG  
Gulf & Caribbean Cargo Inc.  
Independent Flight Leasing Inc.  
JAL-Japan Airlines International Co Ltd.  
Jazz Air Inc.  
Jet Solutions LLC  
Jetdirect Aviation  
Kalitta Air LLC  
Key Air  
London Air Services Limited  
Lufthansa German Airlines  
Lynden Air Cargo LLC  
Miami Air International  
Monarch Airlines (UK)  
Mountain Air Cargo  
Nolinor Aviation  
North American Airlines  
North Cariboo Flying Service Ltd.  
Paradigm Air Operatings Inc.  
Pentastar Aviation  
Polet Aviakompania Joint-Stock Company  
Porter Airlines Inc.  
Presidential Aviation  
Priester Aviation  
Rectrix Aviation  
SATA Internacional  
Sky King Ltd.  
Skycharter

Skyservice Airlines Inc.

Solairus Aviation

Sun Air Jets

Sunwest Aviation Ltd.

Sunwing Airlines Inc.

Taughannock Aviation

Transaero Airlines

USA Jet Airlines Inc.

WestJet

Windsor Jet Management



# Methodology

---

## Survey universe

### Coverage

The airport activity data presented in this publication were compiled from three surveys conducted by the Aviation Statistics Centre of Statistics Canada and collected by Transport Canada's Electronic Collection of Air Transportation Statistics (ECATS) project.

### Daily Airport Activities Survey

This survey covers the scheduled domestic and international services operated by the Level I Canadian air carriers. Data concerning other Canadian carriers and foreign carriers operating scheduled international services into and out of Canada using aircraft with a maximum take-off weight on wheels greater than 30,000 kg are also included.

The survey data are filed on a census basis and are reported in the traffic flow format.

### Coupon Passenger Origin and Destination Survey

This survey covers the scheduled services operated within, into or out of Canada by regional and local Canadian air carriers and the scheduled services operated into or out of Canada by foreign air carriers using aircraft with maximum take-off weight on wheels not greater than 30,000 kg.

The survey data are collected on a census basis via two forms. The first form collects data on an origin and destination basis (that is, the passengers' origin and destination on the reporting carrier's system) from Canadian carriers assigned to Reporting Levels II, III, and IV. Foreign air carriers operating unit toll international scheduled services using fixed wing aircraft having a maximum take-off weight on wheels not greater than 30,000 kg also report this form. The Aviation Statistics Centre converts the data into the enplaned and deplaned format.

The second form is reported by Canadian Level II carriers operating scheduled services that in the past two years enplaned more than 300,000 revenue passengers. The data are reported in the enplaned and deplaned format, by site.

### Charter On-Flight Origin and Destination Survey

This survey covers the charter services operated by Canadian air carriers within Canada or by Canadian or foreign air carriers between Canada and foreign countries other than the United States using aircraft having a maximum take-off weight on wheels greater than 15,900 kg. Likewise, all commercial charter services operated between Canada and the United States using aircraft with maximum take-off weight on wheels greater than 8,200 kg are also reported.

Data are reported on a census basis and are reported in the on-flight origin and destination format (that is, the passengers are reported according to their own origin and destination and not necessarily according to the routing of the flight).

## Survey methodology

Beginning with 2007 data and coinciding with the national roll-out of the Transport Canada Electronic Collection of Air Transportation Statistics (ECATS) project, data are reported electronically to Transport Canada and shared with Statistics Canada.

Upon receipt of the data, the Aviation Statistics Centre (ASC) applies its own edit programs to the data. These programs conduct quality checks to determine the quality and legitimacy of the information contained within flight records. Aviation Statistics Centre personnel then correct invalid entries, impute for missing data, tabulate and prepare the data for publication.

## Data quality and limitations

---

The air carriers must file their data in accordance with the reporting procedures provided by the Aviation Statistics Centre. The quality of the data may be affected by non-sampling errors such as coverage error, response error or coding error.

Users of the airport activity data should be aware of the following limitations:

- In order to publish timely data, the Aviation Statistics Centre estimates data that are not received from the carriers in time for the publication. The Aviation Statistics Centre makes every effort to include reported data in the database.
- From time to time, participating carriers refile or update previous data submissions. The revisions will be reflected in the database and in the next publication.
- Passenger flights which carry cargo on them are classified as passenger flights for the purpose of this publication. The cargo carried on these passenger flights is defined as belly-hold cargo. The belly-hold cargo data are included with the pure cargo data in the cargo tables presented in the Table 2 series.
- Cargo data are not collected for the smaller scheduled services.
- Charter data are not collected on the smaller charter operations.
- The data presented in this publication are broken down into three categories: domestic, transborder and other international. The data are assigned to the categories for each flight segment according to the next stop (for departures) and the last stop (for arrivals) of the aircraft. For example, consider a flight with a routing of Vancouver-Edmonton-Amsterdam. The departure of the flight from Vancouver would be considered domestic, as would the arrival at Edmonton. The departure of the flight from Edmonton for Amsterdam would be considered as other international since the next stop of the aircraft is a foreign point.
- Effective January 1, 1988, data for non-revenue passengers and mail are no longer collected for the major scheduled services.

## Factors which may have influenced the data

---

### 2011

In January, Virgin America announced it would drop Toronto from its network, less than a year after launching its new service to Canada. The California-based carrier suspended service between Toronto's Pearson International Airport and Los Angeles and San Francisco in April.

In March, Japan experienced a tsunami-inflicted disaster which caused widespread damage and destruction. Many air carriers offering scheduled services to Japan temporarily suspended their operations in the country.

In April, Lan Airlines of Chile terminated their Canadian operations.

In May, Sky Regional (under the Air Canada Express banner) began operations, offering scheduled flights into and out of Billy Bishop Toronto City Airport.

In June, Qatar Airways began a scheduled service to Montreal from Doha.

Also in June, COPA entered the Canadian market, offering scheduled flights between Toronto and Panama City.

### 2010

In February, the 2010 Winter Olympics took place in Vancouver and Whistler, B.C.

In March, Canadian charter carrier Skyservice Airlines ceased operations, due to insolvency, and entered receivership.

In April, many northern hemisphere flights, including international flights between Canada and Europe, were halted due to atmospheric volcanic ash from a volcanic eruption in Iceland.

In May, Swiss carrier Edelweiss Air began offering scheduled Calgary-Zurich and Vancouver-Zurich flights, on a seasonal basis.

In June, Virgin America launched a new service into Toronto.

In August, Mexicana de Aviacion, one of Mexico's two major airlines, announced it would cease operations by the end of the month.

In November, Chinese carrier Hainan Airlines began servicing the Canadian market, launching scheduled, non-stop flights between Toronto and Beijing.

# Appendix I

---

## Glossary

**Arriving:** Traffic (flights, passengers and cargo) which lands at an airport in Canada.

**Cargo:** All freight, air express and excess baggage for which any tariff charge is assessed. Air cargo does not include mail and provisions, or passenger baggage for which no charge is assessed.

**Charter transportation:** The transportation of passengers and/or goods by aircraft where a person other than the air carrier operating the aircraft, or its agent, contracts for a block of seats or a portion of cargo capacity for that person's own use or for resale, in whole or in units, to members of the public. The entire capacity of the aircraft is disposed of in this manner.

### Classification in reporting levels (Definitions 2010)

–**Level I.** This includes every Canadian air carrier that, in the calendar year immediately preceding the reporting year, transported at least 2 million revenue passengers or at least 400 thousand tonnes of cargo.

–**Level II.** This includes every Canadian air carrier that, in the calendar year immediately preceding the reporting year, transported at least 100 thousand, but fewer than 2 million revenue passengers, or at least 50 thousand but less than 400 thousand tonnes of cargo.

–**Level III.** This includes every Canadian air carrier not classified in reporting level I or II that, in the calendar year immediately preceding the reporting year, realized gross revenues of at least 2 million dollars for the provision of air services for which the air carrier held a licence.

–**Level IV.** This includes every Canadian air carrier not classified in reporting level I, II or III that, in the calendar year immediately preceding the reporting year, realized gross revenues of less than 2 million dollars for the provision of air services for which the air carrier held a licence.

**Departing:** Traffic (flights, passengers and cargo) which takes off from an airport in Canada.

**Deplaned:** Traffic (passengers and cargo) which lands and disembarks at an airport in Canada.

**Domestic:** Traffic travelling between two airports in Canada.

**Enplaned:** Traffic (passengers and cargo) which embarks and takes off from an airport in Canada.

**MCTOW:** The maximum certificated take-off weight for aircraft as shown in the aircraft flight manual referred to in the aircraft's Certificate of Airworthiness issued by the competent Canadian or foreign authority.

**Other international:** Traffic between an airport in a foreign country (excluding the United States) and an airport in Canada.

**Revenue passenger:** A person receiving air transportation from an air carrier for which remuneration is received by the air carrier. Air carrier employees or others receiving air transportation against whom token service charges are levied are not considered as revenue passengers. Infants for whom a token fare is charged are not counted as passengers.

**Traffic flow format:** Data are captured in a traffic flow format; that is, for each departing flight, both enplaned and departing passengers (and cargo) are collected as well as the next stop in the flight itinerary. For arriving flights, deplaned and arriving passengers (and cargo) as well as the last (previous) stop in the flight itinerary are recorded.

**Transborder:** Traffic between an airport in the United States (including Alaska, Hawaii and Puerto Rico) and an airport in Canada.