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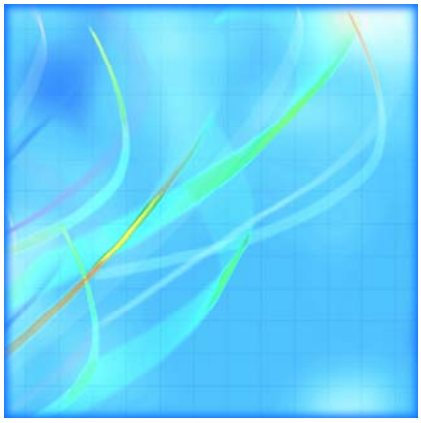
Aircraft Movement Statistics: Airports Without Air Traffic Control Towers (TP 141)



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Symbols

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.	not available for any reference period
..	not available for a specific reference period
...	not applicable
0	true zero or a value rounded to zero
0s	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 ($p < 0.05$)

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This publication was prepared by **Kathie Davidson**, **Conrad Ogrodnik**, **John Scolli** and **Bev Pomfret** of the Aviation Statistics Centre (ASC) of the Environment, Energy and Transportation Statistics Division (EETSD) under the general direction of **Kevin Roberts**, Director, EETSD, **Michael Scrim**, Assistant Director, EETSD and **Ed Hamilton**, Chief, ASC.

Table of contents

Highlights

Goose Bay, Newfoundland and Labrador (2,258 movements) reported the greatest number of itinerant movements in February 2014.

In February 2014, Peterborough, Ontario (3,319 movements) reported the largest number of local movements.

Analysis

In February 2014, the number of take-offs and landings for 127 airports without air traffic control towers reached 35,236 movements. Six airports recorded more than 1,000 take-offs and landings each. These airports – Peterborough, Ontario (3,642 movements), Goose Bay, Newfoundland and Labrador (2,258), Trois-Rivières, Québec (1,341), Comox, British Columbia (1,205), Pickle Lake, Ontario (1,188) and Red Lake, Ontario (1,178) – represented 31% of the month's movements.

Of the 121 airports for which year-over-year comparisons were possible, 66 reported decreases. The largest declines were recorded for Red Lake (-448 movements), Yorkton Municipal, Saskatchewan (-266) and Collingwood, Ontario (-254). Peterborough recorded the largest increase (+1,811 movements).

There were 27,130 itinerant movements (flights from one airport to another) recorded by 109 airports in February 2014 with Goose Bay (2,258 movements) reporting the greatest number.

Forty-one airports reported 6,451 local movements (flights that remain in the vicinity of the airport) in February 2014. Peterborough was the most active site with 3,319 take-offs and landings, up from 1,500 in February 2013.

Related products

Selected publications from Statistics Canada

51-007-X	Aircraft Movement Statistics: NAV CANADA Towers and Flight Service Stations (TP 141)
51-203-X	Air Carrier Traffic at Canadian Airports
51-209-X	Aircraft Movement Statistics: NAV CANADA Towers and Flight Service Stations: Annual Report (TP 577)
51-210-X	Aircraft Movement Statistics: Airports Without Air Traffic Control Towers: Annual Report (TP 577)

Selected CANSIM tables from Statistics Canada

401-0007	Aircraft movements, by class of operation and peak hour and peak day of movements, airports with NAV CANADA towers, monthly
401-0008	Aircraft movements, by civil and military movements, airports with NAV CANADA towers, monthly
401-0009	Itinerant movements, by type of operation, airports with NAV CANADA towers, monthly
401-0010	Itinerant movements, by instrument flight rules, visual flight rules and runway 88, airports with NAV CANADA towers, monthly
401-0011	Itinerant movements, by type of power plant, airports with NAV CANADA towers, monthly
401-0012	Itinerant movements, by aircraft gross take-off weight, airports with NAV CANADA towers, monthly
401-0013	Domestic and international itinerant movements, by type of operation, airports with NAV CANADA towers, monthly
401-0014	Aircraft movements, by class of operation and peak hour and peak day of movements, airports with NAV CANADA flight service stations, monthly
401-0015	Aircraft movements, by civil and military movements, airports with NAV CANADA flight service stations, monthly
401-0016	Itinerant movements, by type of operation, airports with NAV CANADA flight service stations, monthly
401-0017	Itinerant movements, by instrument flight rules, visual flight rules and runway 88, airports with NAV CANADA flight service stations, monthly
401-0018	Itinerant movements, by type of power plant, airports with NAV CANADA flight service stations, monthly

401-0019	Itinerant movements, by aircraft gross take-off weight, airports with NAV CANADA flight service stations, monthly
401-0020	Domestic and international itinerant movements, by type of operation, airports with NAV CANADA flight service stations, monthly
401-0021	Monthly aircraft movements, by class of operation and type of operation, airports without air traffic control towers
401-0022	Monthly itinerant movements, by weight group and type of power plant, airports without air traffic control towers
401-0023	Aircraft movements, by class of operation, airports with NAV CANADA towers, annual
401-0024	Aircraft movements, by civil and military movements, airports with NAV CANADA towers, annual
401-0025	Itinerant movements, by type of operation, airports with NAV CANADA towers, annual
401-0026	Itinerant movements, by instrument flight rules, visual flight rules and runway 88, airports with NAV CANADA towers, annual
401-0027	Itinerant movements, by type of power plant, airports with NAV CANADA towers, annual
401-0028	Itinerant movements, by aircraft gross take-off weight, airports with NAV CANADA towers, annual
401-0029	Domestic and international itinerant movements, by type of operation, airports with NAV CANADA towers, annual
401-0030	Aircraft movements, by class of operation, airports with NAV CANADA flight service stations, annual
401-0031	Aircraft movements, by civil and military movements, airports with NAV CANADA flight service stations, annual
401-0032	Itinerant movements, by type of operation, airports with NAV CANADA flight service stations, annual
401-0033	Itinerant movements, by instrument flight rules, visual flight rules and runway 88, airports with NAV CANADA flight service stations, annual
401-0034	Itinerant movements, by type of power plant, airports with NAV CANADA flight service stations, annual
401-0035	Itinerant movements, by aircraft gross take-off weight, airports with NAV CANADA flight service stations, annual
401-0036	Domestic and international itinerant movements, by type of operation, airports with NAV CANADA flight service stations, annual
401-0037	Annual aircraft movements, by class of operation and type of operation, airports without air traffic control towers
401-0038	Annual itinerant movements, by weight group and type of power plant, airports without air traffic control towers

Selected surveys from Statistics Canada

2715	Aircraft Movement Statistics

Selected summary tables from Statistics Canada

- *Aircraft movements by class of operation (monthly)*

Statistical tables

Table 1
Total aircraft movements by class of operation

	Number of [1] days reported for current month	Total, itinerant and local movements	Total itinerant movements	Total local movements
	number			
Aklavik, Northwest Territories	4	7	7	0
Akulivik, Quebec	.	126	126	0
Amos Municipal, Quebec	28	136	83	53
Arctic Bay, Nunavut	21	72	72	0
Arviat, Nunavut	20	171	169	2
Aupaluk, Quebec	.	98	98	0
Baie-Comeau, Quebec	28	538	518	20
Barrie-Orillia-Lake Simcoe Regional, Ontario	28	844	261	583
Bathurst, New Brunswick	27	277	277	0
Berens River, Manitoba	..	122	..	..
Bloodvein River, Manitoba	..	108	..	..
Brochet, Manitoba	..	82	..	..
Buffalo Narrows, Saskatchewan	26	631	575	56
Burwash, Yukon	1	4	4	0
Cambridge Bay, Nunavut	27	215	207	8
Cape Dorset, Nunavut	20	84	84	0
Charlo, New Brunswick	23	108	108	0
Chesterfield Inlet, Nunavut	23	131	131	0
Chibougamau/Chapais, Quebec	27	524	522	2
Clyde River, Nunavut	21	110	110	0
Collingwood, Ontario	28	387	223	164
Comox, British Columbia	28	1,205	1,205	0
Coral Harbour, Nunavut	25	138	138	0
Cross Lake, Manitoba	..	111	..	..
Dauphin, Manitoba	26	222	136	86
Dawson, Yukon	28	206	206	0
Dawson Creek, British Columbia	27	340	340	0
Déline, Northwest Territories	24	132	132	0
Digby, Nova Scotia	8	20	11	9
Drummondville, Quebec	28	241	155	86
Dryden Regional, Ontario	28	579	531	48
Eastmain River, Quebec	21	98	98	0
Elliot Lake Municipal, Ontario	27	265	189	76
Eureka, Nunavut	5	6	6	0
Faro, Yukon	10	27	27	0
Flin Flon, Manitoba	28	445	427	18
Fort Frances Municipal, Ontario	27	319	319	0
Fort Liard, Northwest Territories	7	15	15	0
Fort McPherson, Northwest Territories	7	21	21	0
Fort Resolution, Northwest Territories	6	16	16	0
Fort Simpson, Northwest Territories	28	168	168	0
Fort Smith, Northwest Territories	28	369	369	0
Gaspé, Quebec	28	259	257	2
Geraldton, Ontario	24	110	110	0
Gillam, Manitoba	28	155	155	0
Gjoa Haven, Nunavut	9	32	32	0
Gods Lake Narrows, Manitoba	..	146	..	..
Gods River, Manitoba	..	86	..	..
Goose Bay, Newfoundland and Labrador	28	2,258	2,258	0
Grise Fiord, Nunavut	9	16	16	0
Hall Beach, Nunavut	28	189	189	0
Havre St-Pierre, Quebec	25	285	281	4
Hay River, Northwest Territories	28	405	405	0
Hearst/René Fontaine Municipal, Ontario	24	180	180	0
Igloolik, Nunavut	28	118	118	0
Ilford, Manitoba	..	8	..	..
Inukjuak, Quebec	.	206	206	0
Island Lake, Manitoba	28	886	878	8
Ivujivik, Quebec	.	128	128	0
Kangiqsualujjuaq, Quebec	.	137	137	0
Kangiqsujuaq, Quebec	.	234	234	0
Kangirsuk, Quebec	.	177	177	0
Kapuskasing, Ontario	25	302	302	0
Kugaaruk, Nunavut	27	220	220	0
Kugluktuk, Nunavut	28	199	199	0
Kuujjuarapik, Quebec	28	416	406	10
Lac Brochet, Manitoba	..	22	..	..

See notes at the end of the table.

Table 1 – continued

Total aircraft movements by class of operation

	Number of days reported for current month [1]	Total, itinerant and local movements	Total itinerant movements	Total local movements
Little Grand Rapids, Manitoba	..	226	..	..
Lourdes-de-Blanc-Sablon, Quebec	26	384	380	4
Lutselk'e, Northwest Territories	25	88	88	0
Mayo, Yukon	6	18	18	0
Miramichi, New Brunswick	24	276	276	0
Moosonee, Ontario	26	664	656	8
Muskoka, Ontario	21	237	183	54
Nakina, Ontario	28	385	385	0
Natashquan, Quebec	22	180	176	4
Norway House, Manitoba	28	289	285	4
Old Crow, Yukon	24	66	66	0
Oxford House, Manitoba	..	198	..	..
Pabok, Quebec	8	22	22	0
Pangnirtung, Nunavut	28	154	154	0
Peterborough, Ontario	28	3,642	323	3,319
Pickle Lake, Ontario	28	1,188	1,172	16
Pikwitonei, Manitoba	..	3	..	..
Pond Inlet, Nunavut	22	61	61	0
Poplar River, Manitoba	..	74	..	..
Port-Menier, Quebec	14	76	76	0
Prince Rupert/Digby Island, British Columbia	10	55	55	0
Prince Rupert/Seal Cove, British Columbia	26	434	434	0
Pukatawagan, Manitoba	..	114	..	..
Qikiqtarjuaq, Nunavut	18	54	54	0
Quesnel, British Columbia	28	264	240	24
Red Lake, Ontario	28	1,178	1,118	60
Red Sucker Lake, Manitoba	..	108	..	..
Repulse Bay, Nunavut	24	85	85	0
Resolute Bay, Nunavut	28	92	92	0
Rimouski, Quebec	22	193	175	18
Roberval, Quebec	24	245	167	78
Salluit, Quebec	.	138	138	0
Sandspit, British Columbia	28	234	230	4
Sanikiluaq, Nunavut	21	112	112	0
Shamattawa, Manitoba	..	154	..	..
Sherbrooke, Quebec	22	315	159	156
South Indian Lake, Manitoba	..	52	..	..
St. Anthony, Newfoundland and Labrador	25	215	213	2
St-Augustin, Quebec	17	146	146	0
St. Theresa Point, Manitoba	28	725	711	14
Stephenville, Newfoundland and Labrador	22	100	90	10
Stony Rapids, Saskatchewan	27	665	663	2
Sydney, Nova Scotia	27	536	490	46
Tadoule Lake, Manitoba	..	21	..	..
Taloyoak, Nunavut	23	83	83	0
Tasiujaq, Quebec	.	124	124	0
Teslin, Yukon	3	4	4	0
The Pas, Manitoba	27	269	223	46
Tillsonburg, Ontario	..	434	174	260
Tofino, British Columbia	28	260	214	46
Trois-Rivières, Quebec	26	1,341	528	813
Tulita, Northwest Territories	20	144	144	0
Umiujaq, Quebec	.	142	142	0
Waskaganish, Quebec	27	228	228	0
Watson Lake, Yukon	18	114	114	0
Wemindji, Quebec	21	117	117	0
Whale Cove, Nunavut	15	61	61	0
Wrigley, Northwest Territories	11	45	45	0
York Landing, Manitoba	..	20	..	..
Yorkton Municipal, Saskatchewan	26	492	264	228
Total (127)	**28**	**35,236** [2]	**27,130**	**6,451**

1. The "number of days reported" reflects the days that the airport reported take-offs and landings. It may not be the same as the number of days that the airport was open for operation. The information is provided to assist readers in making comparisons to other time periods, i.e., to indicate whether the movement counts represent the full month or a partial month.
2. Total, itinerant and local movements: The value may not equal the sum of total itinerant and local movements. This is due to some airports reporting only aggregated data (total itinerant plus local movements) rather than the two components. See Appendix I, Factors influencing the data

Table 2-1
Itinerant movements by class and type of operation

	Total itinerant movements	Domestic			International			Government	
		Carrier	Other commercial	Private	Carrier	Other commercial	Private	Civil	Military
	number								
Aklavik, Northwest Territories	7	0	0	0	0	0	3	4	0
Akulivik, Quebec	126	.	.	.	.	.	.	.	.
Amos Municipal, Quebec	83	55	2	26	0	0	0	0	0
Arctic Bay, Nunavut	72	64	0	1	3	0	0	4	0
Arviat, Nunavut	169	168	0	0	1	0	0	0	0
Aupaluk, Quebec	98	.	.	.	.	.	.	.	.
Baie-Comeau, Quebec	518	426	0	15	7	0	1	69	0
Barrie-Orillia-Lake Simcoe Regional, Ontario	261	104	10	82	3	5	21	30	6
Bathurst, New Brunswick	277	240	2	30	1	0	0	4	0
Buffalo Narrows, Saskatchewan	575	497	10	2	17	24	0	25	0
Burwash, Yukon	4	2	0	0	0	0	0	2	0
Cambridge Bay, Nunavut	207	201	0	6	0	0	0	0	0
Cape Dorset, Nunavut	84	78	0	0	0	0	0	6	0
Charlo, New Brunswick	108	68	16	24	0	0	0	0	0
Chesterfield Inlet, Nunavut	131	128	0	2	0	0	0	0	1
Chibougamau/Chapais, Quebec	522	484	0	16	11	0	1	10	0
Clyde River, Nunavut	110	61	1	0	46	0	0	2	0
Collingwood, Ontario	223	31	18	174	0	0	0	0	0
Comox, British Columbia	1,205	908	3	4	11	0	2	30	247
Coral Harbour, Nunavut	138	132	0	0	4	0	0	2	0
Dauphin, Manitoba	136	82	0	9	0	0	2	41	2
Dawson, Yukon	206	102	2	5	54	26	11	6	0
Dawson Creek, British Columbia	340	278	1	22	13	10	10	6	0
Déline, Northwest Territories	132	129	0	0	0	0	0	3	0
Digby, Nova Scotia	11	3	0	4	0	0	0	4	0
Drummondville, Quebec	155	32	17	106	0	0	0	0	0
Dryden Regional, Ontario	531	407	55	17	26	0	0	23	3
Eastmain River, Quebec	98	96	0	2	0	0	0	0	0
Elliot Lake Municipal, Ontario	189	138	46	4	1	0	0	0	0
Eureka, Nunavut	6	6	0	0	0	0	0	0	0
Faro, Yukon	27	18	0	0	7	0	0	2	0
Flin Flon, Manitoba	427	352	0	42	2	0	0	31	0
Fort Frances Municipal, Ontario	319	300	0	11	0	0	4	0	4
Fort Liard, Northwest Territories	15	6	0	0	9	0	0	0	0
Fort McPherson, Northwest Territories	21	10	0	0	1	0	0	10	0
Fort Resolution, Northwest Territories	16	14	0	0	0	0	0	2	0
Fort Simpson, Northwest Territories	168	144	4	0	14	0	0	6	0
Fort Smith, Northwest Territories	369	281	8	0	67	7	0	6	0
Gaspé, Quebec	257	209	2	3	0	0	0	43	0
Geraldton, Ontario	110	96	4	2	0	0	0	8	0
Gillam, Manitoba	155	137	2	2	0	0	0	14	0
Gjoa Haven, Nunavut	32	30	0	0	0	0	0	2	0
Goose Bay, Newfoundland and Labrador	2,258	1,670	8	27	189	29	94	83	158
Grise Fiord, Nunavut	16	16	0	0	0	0	0	0	0
Hall Beach, Nunavut	189	158	0	2	29	0	0	0	0
Havre St-Pierre, Quebec	281	193	0	12	52	0	0	24	0
Hay River, Northwest Territories	405	381	1	2	8	1	0	12	0
Hearst/René Fontaine Municipal, Ontario	180	98	32	22	0	0	0	28	0
Igloolik, Nunavut	118	102	0	2	14	0	0	0	0
Inukjuak, Quebec	206	.	.	.	.	.	.	.	.
Island Lake, Manitoba	878	830	8	9	9	0	0	22	0
Ivujivik, Quebec	128	.	.	.	.	.	.	.	.
Kangiqsualujjuaq, Quebec	137	.	.	.	.	.	.	.	.
Kangiqsujuaq, Quebec	234	.	.	.	.	.	.	.	.
Kangirsuk, Quebec	177	.	.	.	.	.	.	.	.
Kapuskasing, Ontario	302	228	12	2	0	0	0	8	52
Kugaaruk, Nunavut	220	126	0	0	0	0	0	0	94
Kugluktuk, Nunavut	199	193	0	2	0	0	0	0	4
Kuujjuarapik, Quebec	406	354	0	0	48	0	0	2	2
Lourdes-de-Blanc-Sablon, Quebec	380	354	2	2	7	1	0	14	0
Lutselk'e, Northwest Territories	88	80	0	0	4	0	0	0	4
Mayo, Yukon	18	9	0	0	9	0	0	0	0
Miramichi, New Brunswick	276	240	2	24	0	0	0	2	8
Moosonee, Ontario	656	627	0	7	0	0	0	22	0
Muskoka, Ontario	183	81	32	32	7	0	10	21	0
Nakina, Ontario	385	349	19	4	0	0	0	13	0
Natashquan, Quebec	176	129	0	10	28	0	7	2	0

Table 2-1 – continued

Itinerant movements by class and type of operation

	Total itinerant movements	Domestic			International			Government	
		Carrier	Other commercial	Private	Carrier	Other commercial	Private	Civil	Military
Norway House, Manitoba	285	232	0	6	38	0	0	9	0
Old Crow, Yukon	66	56	0	3	0	0	1	6	0
Pabok, Quebec	22	4	0	0	0	0	0	18	0
Pangnirtung, Nunavut	154	148	0	0	0	0	0	6	0
Peterborough, Ontario	323	65	50	178	0	0	0	19	11
Pickle Lake, Ontario	1,172	1,128	12	12	3	0	0	17	0
Pond Inlet, Nunavut	61	58	0	0	0	0	0	3	0
Port-Menier, Quebec	76	74	0	2	0	0	0	0	0
Prince Rupert/Digby Island, British Columbia	55	30	0	5	19	0	1	0	0
Prince Rupert/Seal Cove, British Columbia	434	247	0	17	61	0	27	82	0
Qikiqtarjuaq, Nunavut	54	52	0	0	0	0	0	2	0
Quesnel, British Columbia	240	197	0	30	2	0	1	10	0
Red Lake, Ontario	1,118	1,000	60	4	11	0	0	43	0
Repulse Bay, Nunavut	85	85	0	0	0	0	0	0	0
Resolute Bay, Nunavut	92	88	0	0	0	0	0	0	4
Rimouski, Quebec	175	109	1	25	15	0	15	10	0
Roberval, Quebec	167	60	24	53	5	1	15	7	2
Salluit, Quebec	138	.	.	.	.	.	.	.	.
Sandspit, British Columbia	230	215	0	2	0	0	0	13	0
Sanikiluaq, Nunavut	112	106	0	4	0	0	0	2	0
Sherbrooke, Quebec	159	39	8	98	0	1	7	4	2
St. Anthony, Newfoundland and Labrador	213	169	0	8	0	0	0	36	0
St-Augustin, Quebec	146	139	0	7	0	0	0	0	0
St. Theresa Point, Manitoba	711	693	0	0	13	0	0	5	0
Stephenville, Newfoundland and Labrador	90	42	0	8	16	0	2	20	2
Stony Rapids, Saskatchewan	663	612	0	0	12	0	0	35	4
Sydney, Nova Scotia	490	438	0	6	2	0	0	40	4
Taloyoak, Nunavut	83	80	0	1	0	0	0	0	2
Tasiujaq, Quebec	124	.	.	.	.	.	.	.	.
Teslin, Yukon	4	0	0	2	0	0	0	2	0
The Pas, Manitoba	223	207	3	0	0	0	0	13	0
Tillsonburg, Ontario	174	..	..	..	..	..	..	..	..
Tofino, British Columbia	214	109	4	42	1	0	8	28	22
Trois-Rivières, Quebec	528	216	52	244	0	0	0	12	4
Tulita, Northwest Territories	144	141	0	0	3	0	0	0	0
Umiujaq, Quebec	142	.	.	.	.	.	.	.	.
Waskaganish, Quebec	228	228	0	0	0	0	0	0	0
Watson Lake, Yukon	114	61	0	20	14	0	0	13	6
Wemindji, Quebec	117	116	0	1	0	0	0	0	0
Whale Cove, Nunavut	61	59	0	0	0	0	0	0	2
Wrigley, Northwest Territories	45	20	0	0	25	0	0	0	0
Yorkton Municipal, Saskatchewan	264	147	0	76	15	0	14	6	6
Total (109)	**27,130**	**20,205**	**533**	**1,624**	**957**	**105**	**257**	**1,109**	**656**

Table 2-2
Itinerant movements by type of power plant

	Total itinerant movements	Aircraft			Helicopters	Gliders
		Jet	Turbo	Piston		
	number					
Aklavik, Northwest Territories	7	0	6	1	0	0
Akulivik, Quebec	126	.	.	.	.	..
Amos Municipal, Quebec	83	0	51	30	2	0
Arctic Bay, Nunavut	72	0	71	1	0	0
Arviat, Nunavut	169	0	169	0	0	0
Aupaluk, Quebec	98	.	.	.	.	..
Baie-Comeau, Quebec	518	18	468	18	14	0
Barrie-Orillia-Lake Simcoe Regional, Ontario	261	30	67	105	59	0
Bathurst, New Brunswick	277	8	237	22	10	0
Buffalo Narrows, Saskatchewan	575	0	495	60	20	0
Burwash, Yukon	4	0	4	0	0	0
Cambridge Bay, Nunavut	207	48	147	0	12	0
Cape Dorset, Nunavut	84	0	84	0	0	0
Charlo, New Brunswick	108	0	84	20	4	0
Chesterfield Inlet, Nunavut	131	0	127	4	0	0
Chibougamau/Chapais, Quebec	522	10	454	21	37	0
Clyde River, Nunavut	110	0	109	1	0	0
Collingwood, Ontario	223	4	7	191	19	2
Comox, British Columbia	1,205	188	807	97	113	0
Coral Harbour, Nunavut	138	0	134	4	0	0
Dauphin, Manitoba	136	5	114	11	6	0
Dawson, Yukon	206	0	100	85	21	0
Dawson Creek, British Columbia	340	6	277	39	18	0
Déline, Northwest Territories	132	0	125	7	0	0
Digby, Nova Scotia	11	0	0	4	7	0
Drummondville, Quebec	155	0	6	121	28	0
Dryden Regional, Ontario	531	4	328	99	100	0
Eastmain River, Quebec	98	0	96	2	0	0
Elliot Lake Municipal, Ontario	189	0	115	52	22	0
Eureka, Nunavut	6	0	6	0	0	0
Faro, Yukon	27	0	17	0	10	0
Flin Flon, Manitoba	427	3	324	47	53	0
Fort Frances Municipal, Ontario	319	0	205	76	38	0
Fort Liard, Northwest Territories	15	0	2	4	9	0
Fort McPherson, Northwest Territories	21	0	21	0	0	0
Fort Resolution, Northwest Territories	16	0	16	0	0	0
Fort Simpson, Northwest Territories	168	4	130	30	4	0
Fort Smith, Northwest Territories	369	0	283	67	19	0
Gaspé, Quebec	257	10	238	5	4	0
Geraldton, Ontario	110	0	88	4	18	0
Gillam, Manitoba	155	2	111	42	0	0
Gjoa Haven, Nunavut	32	0	32	0	0	0
Goose Bay, Newfoundland and Labrador	2,258	348	1,604	18	288	0
Grise Fiord, Nunavut	16	0	16	0	0	0
Hall Beach, Nunavut	189	0	155	0	34	0
Havre St-Pierre, Quebec	281	2	161	38	80	0
Hay River, Northwest Territories	405	4	292	109	0	0
Hearst/René Fontaine Municipal, Ontario	180	0	102	13	65	0
Igloolik, Nunavut	118	0	116	2	0	0
Inukjuak, Quebec	206	.	.	.	.	..
Island Lake, Manitoba	878	6	447	58	367	0
Ivujivik, Quebec	128	.	.	.	.	..
Kangiqsualujjuaq, Quebec	137	.	.	.	.	..
Kangiqsujuaq, Quebec	234	.	.	.	.	..
Kangirsuk, Quebec	177	.	.	.	.	..
Kapuskasing, Ontario	302	4	282	4	12	0
Kugaaruk, Nunavut	220	9	211	0	0	0
Kugluktuk, Nunavut	199	26	171	2	0	0
Kuujjuarapik, Quebec	406	2	353	0	51	0
Lourdes-de-Blanc-Sablon, Quebec	380	2	369	3	6	0
Lutselk'e, Northwest Territories	88	0	88	0	0	0
Mayo, Yukon	18	0	6	0	12	0
Miramichi, New Brunswick	276	28	116	108	24	0
Moosonee, Ontario	656	0	612	6	38	0
Muskoka, Ontario	183	15	87	58	23	0
Nakina, Ontario	385	0	368	2	15	0
Natashquan, Quebec	176	0	126	19	31	0
Norway House, Manitoba	285	3	232	9	41	0

Table 2-2 – continued

Itinerant movements by type of power plant

	Total itinerant movements	Aircraft			Helicopters	Gliders
		Jet	Turbo	Piston		
Old Crow, Yukon	66	0	62	4	0	0
Pabok, Quebec	22	4	18	0	0	0
Pangnirtung, Nunavut	154	0	154	0	0	0
Peterborough, Ontario	323	32	30	253	8	0
Pickle Lake, Ontario	1,172	0	1,064	28	80	0
Pond Inlet, Nunavut	61	0	59	2	0	0
Port-Menier, Quebec	76	0	8	68	0	0
Prince Rupert/Digby Island, British Columbia	55	0	0	55	0	0
Prince Rupert/Seal Cove, British Columbia	434	0	26	221	187	0
Qikiqtarjuaq, Nunavut	54	0	54	0	0	0
Quesnel, British Columbia	240	12	180	17	31	0
Red Lake, Ontario	1,118	0	904	176	38	0
Repulse Bay, Nunavut	85	0	85	0	0	0
Resolute Bay, Nunavut	92	4	88	0	0	0
Rimouski, Quebec	175	6	67	44	58	0
Roberval, Quebec	167	5	12	141	9	0
Salluit, Quebec	138	.	.	.	.	..
Sandspit, British Columbia	230	2	97	0	131	0
Sanikiluaq, Nunavut	112	1	111	0	0	0
Sherbrooke, Quebec	159	10	8	123	18	0
St. Anthony, Newfoundland and Labrador	213	0	199	0	14	0
St-Augustin, Quebec	146	0	137	7	2	0
St. Theresa Point, Manitoba	711	5	247	42	417	0
Stephenville, Newfoundland and Labrador	90	17	50	3	20	0
Stony Rapids, Saskatchewan	663	0	533	128	2	0
Sydney, Nova Scotia	490	178	248	14	50	0
Taloyoak, Nunavut	83	0	82	1	0	0
Tasiujaq, Quebec	124	.	.	.	.	..
Teslin, Yukon	4	0	2	2	0	0
The Pas, Manitoba	223	11	177	22	13	0
Tillsonburg, Ontario	174	..	..	..	..	..
Tofino, British Columbia	214	6	24	139	45	0
Trois-Rivières, Quebec	528	34	39	396	59	0
Tulita, Northwest Territories	144	0	98	41	5	0
Umiujaq, Quebec	142	.	.	.	.	..
Waskaganish, Quebec	228	0	222	6	0	0
Watson Lake, Yukon	114	6	74	16	18	0
Wemindji, Quebec	117	0	116	1	0	0
Whale Cove, Nunavut	61	0	59	2	0	0
Wrigley, Northwest Territories	45	0	0	15	30	0
Yorkton Municipal, Saskatchewan	264	0	65	183	16	0
Total (109)	**27,130**	**1,122**	**17,468**	**3,869**	**2,985**	**2**

Table 2-3
Itinerant movements by aircraft weight groups

	Total itinerant movements	Maximum take-off weight in kilograms						
		2,000 and under	2,001 to 4,000	4,001 to 5,670	5,671 to 9,000	9,001 to 18,000	18,001 to 35,000	35,001 and over
	number							
Aklavik, Northwest Territories	7	1	0	6	0	0	0	0
Akulivik, Quebec	126	.	..	..	.	.	.	.
Amos Municipal, Quebec	83	24	8	51	0	0	0	0
Arctic Bay, Nunavut	72	0	1	6	8	54	3	0
Arviat, Nunavut	169	0	2	19	0	0	148	0
Aupaluk, Quebec	98	.	..	..	.	.	.	.
Baie-Comeau, Quebec	518	18	15	130	64	147	144	0
Barrie-Orillia-Lake Simcoe Regional, Ontario	261	138	14	82	20	0	5	2
Bathurst, New Brunswick	277	30	40	80	26	93	8	0
Buffalo Narrows, Saskatchewan	575	66	14	349	146	0	0	0
Burwash, Yukon	4	0	0	4	0	0	0	0
Cambridge Bay, Nunavut	207	0	0	23	30	65	61	28
Cape Dorset, Nunavut	84	0	0	15	14	55	0	0
Charlo, New Brunswick	108	22	2	38	0	46	0	0
Chesterfield Inlet, Nunavut	131	0	4	3	0	0	124	0
Chibougamau/Chapais, Quebec	522	30	28	143	45	212	64	0
Clyde River, Nunavut	110	1	0	5	15	42	47	0
Collingwood, Ontario	223	201	14	8	0	0	0	0
Comox, British Columbia	1,205	27	80	79	510	210	71	228
Coral Harbour, Nunavut	138	0	4	16	0	91	27	0
Dauphin, Manitoba	136	10	5	116	5	0	0	0
Dawson, Yukon	206	76	30	8	2	0	90	0
Dawson Creek, British Columbia	340	55	0	31	129	113	12	0
Déline, Northwest Territories	132	3	36	31	48	0	2	12
Digby, Nova Scotia	11	9	2	0	0	0	0	0
Drummondville, Quebec	155	143	6	6	0	0	0	0
Dryden Regional, Ontario	531	179	26	315	6	0	0	5
Eastmain River, Quebec	98	0	2	8	0	88	0	0
Elliot Lake Municipal, Ontario	189	66	4	109	2	8	0	0
Eureka, Nunavut	6	0	0	0	6	0	0	0
Faro, Yukon	27	10	2	14	1	0	0	0
Flin Flon, Manitoba	427	99	4	223	20	1	80	0
Fort Frances Municipal, Ontario	319	39	67	213	0	0	0	0
Fort Liard, Northwest Territories	15	11	2	2	0	0	0	0
Fort McPherson, Northwest Territories	21	0	2	19	0	0	0	0
Fort Resolution, Northwest Territories	16	0	1	11	4	0	0	0
Fort Simpson, Northwest Territories	168	17	62	33	4	0	52	0
Fort Smith, Northwest Territories	369	86	4	16	259	0	4	0
Gaspé, Quebec	257	7	2	18	0	210	20	0
Geraldton, Ontario	110	14	8	88	0	0	0	0
Gillam, Manitoba	155	2	42	16	2	0	93	0
Gjoa Haven, Nunavut	32	0	0	2	1	12	17	0
Goose Bay, Newfoundland and Labrador	2,258	187	45	813	390	369	302	152
Grise Fiord, Nunavut	16	0	0	16	0	0	0	0
Hall Beach, Nunavut	189	0	0	34	46	58	51	0
Havre St-Pierre, Quebec	281	76	42	38	33	22	70	0
Hay River, Northwest Territories	405	2	16	62	113	110	102	0
Hearst/René Fontaine Municipal, Ontario	180	50	28	102	0	0	0	0
Igloolik, Nunavut	118	2	0	2	28	58	28	0
Inukjuak, Quebec	206	.	..	..	.	.	.	.
Island Lake, Manitoba	878	399	50	214	6	95	114	0
Ivujivik, Quebec	128	.	..	..	.	.	.	.
Kangiqsualujjuaq, Quebec	137	.	..	..	.	.	.	.
Kangiqsujuaq, Quebec	234	.	..	..	.	.	.	.
Kangirsuk, Quebec	177	.	..	..	.	.	.	.
Kapuskasing, Ontario	302	8	8	258	12	16	0	0
Kugaaruk, Nunavut	220	0	0	83	5	38	59	35
Kugluktuk, Nunavut	199	2	0	14	20	63	78	22
Kuujjuarapik, Quebec	406	51	0	119	0	69	167	0
Lourdes-de-Blanc-Sablon, Quebec	380	2	7	179	96	92	4	0
Lutselk'e, Northwest Territories	88	0	37	49	0	0	2	0
Mayo, Yukon	18	12	0	4	2	0	0	0
Miramichi, New Brunswick	276	120	74	36	10	28	4	4
Moosonee, Ontario	656	7	26	440	49	100	34	0
Muskoka, Ontario	183	55	25	42	31	30	0	0
Nakina, Ontario	385	4	193	103	30	55	0	0
Natashquan, Quebec	176	40	10	66	60	0	0	0

Table 2-3 – continued

Itinerant movements by aircraft weight groups

	Total itinerant movements	Maximum take-off weight in kilograms						
		2,000 and under	2,001 to 4,000	4,001 to 5,670	5,671 to 9,000	9,001 to 18,000	18,001 to 35,000	35,001 and over
Norway House, Manitoba	285	41	9	226	9	0	0	0
Old Crow, Yukon	66	4	0	10	6	0	46	0
Pabok, Quebec	22	0	0	4	0	14	4	0
Pangnirtung, Nunavut	154	0	0	14	0	58	82	0
Peterborough, Ontario	323	229	30	20	25	2	4	13
Pickle Lake, Ontario	1,172	86	425	273	101	38	249	0
Pond Inlet, Nunavut	61	2	0	7	13	17	22	0
Port-Menier, Quebec	76	0	68	8	0	0	0	0
Prince Rupert/Digby Island, British Columbia	55	0	55	0	0	0	0	0
Prince Rupert/Seal Cove, British Columbia	434	102	269	63	0	0	0	0
Qikiqtarjuaq, Nunavut	54	0	0	3	0	19	32	0
Quesnel, British Columbia	240	46	6	8	180	0	0	0
Red Lake, Ontario	1,118	116	387	449	112	5	49	0
Repulse Bay, Nunavut	85	0	0	7	0	1	77	0
Resolute Bay, Nunavut	92	0	0	26	12	0	44	10
Rimouski, Quebec	175	72	30	63	2	2	6	0
Roberval, Quebec	167	87	61	12	2	0	5	0
Salluit, Quebec	138	.	..	..	.	.	.	.
Sandspit, British Columbia	230	128	5	31	6	8	52	0
Sanikiluaq, Nunavut	112	0	0	28	20	0	64	0
Sherbrooke, Quebec	159	128	11	8	10	2	0	0
St. Anthony, Newfoundland and Labrador	213	8	6	53	30	108	8	0
St-Augustin, Quebec	146	7	2	62	75	0	0	0
St. Theresa Point, Manitoba	711	451	8	105	5	107	35	0
Stephenville, Newfoundland and Labrador	90	9	16	4	10	38	10	3
Stony Rapids, Saskatchewan	663	2	128	283	172	78	0	0
Sydney, Nova Scotia	490	20	80	36	2	180	98	74
Taloyoak, Nunavut	83	1	0	5	2	43	32	0
Tasiujaq, Quebec	124	.	..	..	.	.	.	.
Teslin, Yukon	4	2	0	2	0	0	0	0
The Pas, Manitoba	223	15	20	134	11	0	43	0
Tillsonburg, Ontario	174	..	..	..	..	..	..	..
Tofino, British Columbia	214	52	128	10	2	12	10	0
Trois-Rivières, Quebec	528	397	57	22	8	10	7	27
Tulita, Northwest Territories	144	36	59	32	5	0	2	10
Umiujaq, Quebec	142	.	..	..	.	.	.	.
Waskaganish, Quebec	228	6	2	28	2	178	12	0
Watson Lake, Yukon	114	12	18	38	46	0	0	0
Wemindji, Quebec	117	0	1	24	0	92	0	0
Whale Cove, Nunavut	61	0	2	2	0	0	57	0
Wrigley, Northwest Territories	45	43	2	0	0	0	0	0
Yorkton Municipal, Saskatchewan	264	150	46	68	0	0	0	0
Total (109)	**27,130**	**4,653**	**3,025**	**7,178**	**3,166**	**3,662**	**3,137**	**625**

Table 3
Local movements by type of operation

	Total local movements	Local civil movements	Local military movements
	number		
Amos Municipal, Quebec	53	53	0
Arviat, Nunavut	2	2	0
Baie-Comeau, Quebec	20	20	0
Barrie-Orillia-Lake Simcoe Regional, Ontario	583	567	16
Buffalo Narrows, Saskatchewan	56	56	0
Cambridge Bay, Nunavut	8	8	0
Chibougamau/Chapais, Quebec	2	2	0
Collingwood, Ontario	164	164	0
Dauphin, Manitoba	86	86	0
Digby, Nova Scotia	9	9	0
Drummondville, Quebec	86	86	0
Dryden Regional, Ontario	48	48	0
Elliot Lake Municipal, Ontario	76	76	0
Flin Flon, Manitoba	18	18	0
Gaspé, Quebec	2	2	0
Havre St-Pierre, Quebec	4	4	0
Island Lake, Manitoba	8	8	0
Kuujjuarapik, Quebec	10	10	0
Lourdes-de-Blanc-Sablon, Quebec	4	4	0
Moosonee, Ontario	8	8	0
Muskoka, Ontario	54	54	0
Natashquan, Quebec	4	4	0
Norway House, Manitoba	4	4	0
Peterborough, Ontario	3,319	3,315	4
Pickle Lake, Ontario	16	16	0
Quesnel, British Columbia	24	24	0
Red Lake, Ontario	60	60	0
Rimouski, Quebec	18	18	0
Roberval, Quebec	78	78	0
Sandspit, British Columbia	4	4	0
Sherbrooke, Quebec	156	156	0
St. Anthony, Newfoundland and Labrador	2	2	0
St. Theresa Point, Manitoba	14	14	0
Stephenville, Newfoundland and Labrador	10	0	10
Stony Rapids, Saskatchewan	2	2	0
Sydney, Nova Scotia	46	22	24
The Pas, Manitoba	46	46	0
Tillsonburg, Ontario	260	..	..
Tofino, British Columbia	46	46	0
Trois-Rivières, Quebec	813	809	4
Yorkton Municipal, Saskatchewan	228	222	6
Total (41)	**6,451**	**6,127**	**64**

Methodology

Airports without air traffic control towers

Survey universe

The statistics in this publication reflect the number of aircraft movements reported to the Aviation Statistics Centre (ASC) by airport and carrier personnel, members of flying clubs and employees of various levels of government at airports without control towers across Canada. There are approximately 6,000 aerodromes in Canada, including land (runways and/or heliports) and water facilities. Of these, approximately 1,300 are airports operating under licences issued by Transport Canada (including those listed in 51-007-X and most of those listed in this publication). Criteria for inclusion in this publication are the size and scope of operation and the importance in establishing regional traffic patterns.

Coverage

The statistics appearing in this publication were compiled in most cases from daily air traffic records received by the ASC. The data for 19 of Manitoba's airports are submitted by the Department of Highways and Transportation of the Manitoba Government on the Manitoba airport activity summary (See Factors influencing the data in Appendix I).

The daily air traffic records (Form 06-0065) are designed to capture three data items for each aircraft arrival and/or departure for itinerant movements, and two items for local movements. Section A of the record dealing with itinerant movements reports the following information for each movement:

(a) the aircraft registration or air carrier code and flight number;

(b) the aircraft type;

(c) the last station before landing at the reporting airport or the next station after take-off.

Section B of the record provides for the reporting of the number of local civil and local military movements for each day.

Due to revisions, the sum of totals released in this report may not equal the annual totals published in Aircraft Movement Statistics: Airports Without Air Traffic Control Towers: Annual Report (TP 577) - 51-210-X.

The daily air traffic records are completed on a daily basis and mailed or sent electronically to the Aviation Statistics Centre where they are registered and edited for clarity and reliability. Survey respondents are contacted by telephone to follow up for non-response.

The Aviation Statistics Centre maintains a data base of parameter files of current information on all registered aircraft. Other parameter file information includes registered aircraft identifications and their corresponding aircraft types, gross take-off weights, types of power plant (piston, jet or turboprop); whether the aircraft are fixed wing, helicopters or gliders. This information also provides a basis for identifying type of flight (commercial, private and government) and the geographical area in which the flight takes place. The storage of this information allows for a reduction in the reporting burden of the survey respondents and limits the element of human error associated with the preparation of source documents.

Data quality and limitations

Although every effort is made to ensure the quality of the data, the statistics relative to airports where there is no air traffic control tower or flight service station should be used with due consideration for their limitations.

The validity of the source data reported is controlled through the use of computerized edit programs. Identified errors originating with the source documents or with data transmission are manually corrected by Aviation Statistics Centre editing staff.

To help respondents maintain a high level of accuracy in reporting, the Aviation Statistics Centre issues instructions explaining the various concepts of the required source data and the method of completing the forms. Respondents are also furnished with an "Air traffic designators" handbook (TP 143) showing the official Transport Canada aircraft type designators and the designators of various domestic and international air carriers. This handbook and another titled "Canada Flight Supplement" listing various airport codes, serve as reference to ensure the reporting of the proper aircraft identity and the last stop or next stop of flights at reporting airports.

At airports without towers or flight service stations, survey respondents, in performing their various assignments, are not always aware of all aircraft movements at their airport. For example, at small airports the airport manager may be responsible for both the administration and maintenance of the station facilities. At some airports the Daily air traffic records are filed by flying club managers who may not be completely familiar with other activities at other areas of the airport.

At airports with flying school operations it is sometimes difficult to record each individual local aircraft movement. In such cases, the Aviation Statistics Centre would advise the airport manager to report local movements based on hours expended in flying training operations. Observations have shown that, on average, six circuits can be made during each hour of flying training. Therefore, 12 local aircraft movements would be counted for each hour of flying training. At stations where the circuits demand a different norm, the respondent will make corrections accordingly.

Appendix I

Factors influencing the data

1. Aggregate data only are available for the 19 airports reported by the Manitoba Department of Highways and Transportation listed below.

Berens River
Bloodvein River
Brochet
Cross Lake
Gods Lake Narrows
Gods River
Ilford
Lac Brochet
Little Grand Rapids
Oxford House
Pikwitonei
Poplar River
Pukatawagan
Red Sucker Lake
Shamattawa
South Indian Lake
Tadoule Lake
Thicket Portage
York Landing

2. Aggregate data only are available for the 12 airports reported by the Kativik Regional Government in Quebec listed below.

Akulivik
Aupaluk
Inukjuak
Ivujivik
Kangiqsualujjuaq
Kangiqsujuaq
Kangirsuk
Puvirnituq
Quaqtaq
Salluit
Tasiujaq
Umiujaq

3. Aggregate data only are available for Tillsonburg, Ontario.

4. When comparing monthly data for current year versus previous year, please note that:

a) Data for the following airports were included in the report for February 2013 but were not available at the time of the release of this report:

1. Baker Lake, Nunavut
2. Beaver Creek, Yukon
3. Chevery, Quebec
4. Gamèti/Rae Lakes, Northwest Territories
5. Kimmirut, Nunavut
6. Tuktoyaktuk, Northwest Territories

b) Data for the following airports are included in February 2014 but not in February 2013:

1. Aklavik, Northwest Territories
2. Burwash, Yukon
3. Faro, Yukon
4. Fort Simpson, Northwest Territories
5. Lutselk'e, Northwest Territories
6. Teslin, Yukon

Appendix II

Glossary of terms

Air carrier

Aircraft operators, licensed by the Canadian Transportation Agency to transport persons, mail and/or goods by air.

–**Level I**. Effective 2010, 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**. Effective 2010, 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**. Effective 2010, 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**. Effective 2010, 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.

Aircraft movement

A take off, a landing, or a simulated approach by an aircraft. ATC Manops amendment 8-8-83. NC-703.

Class of operation

Aircraft movements are classified as either "Itinerant" or "Local".

Commercial

Flights by aircraft operators licensed by the Canadian Transportation Agency to perform commercial air services. Commercial operations are divided into two categories: Air carrier and Other commercial.

Domestic itinerant movements

Movements, at a Canadian airport, of aircraft departing to or arriving from another point in Canada.

FSS

Flight service station.

Government-Civil

Aircraft owned by federal, provincial and municipal bodies as well as foreign states, but excluding those owned by crown corporations, boards and commissions. Such aircraft are coded "3" under "Purpose" in the Canadian civil aircraft register.

Government-Military

Aircraft of any branch of the armed forces of any nation.

I.F.R. flight

A flight conducted in accordance with Instrument Flight Rules.

International movements

Movements, at a Canadian airport, of aircraft arriving from or departing to a point outside Canada. International movements are subclassified into "transborder" (to or from a point in the United States including Alaska, Hawaii, and Puerto Rico), and "other international" (to or from points in countries other than Canada and the United States). Since aircraft movements are reported on the basis of place "arrived from" or "departed to", an arrival at Halifax airport from London, England would appear under "other international". If the same aircraft moved on to Toronto, both the departure at Halifax and the arrival at Toronto would be shown as "domestic".

Itinerant movements

At airports with control towers and/or flight service stations: for the purpose of completing air traffic records, itinerant movements are considered as movements in which aircraft proceed to or arrive from another location; or where aircraft leave the circuit but return without landing at another airport. At airports without control towers: an aircraft movement in which the aircraft arrives from or departs to a point other than the reporting airport; or a movement by an aircraft that leaves the close proximity of an airport and returns without landing at another airport.

Local movements

At airports with control towers and/or flight service stations: for the purpose of completing air traffic records, local movements are considered as movements in which the aircraft remains in the circuit. At airports without control towers: an aircraft movement in which the aircraft remains in the close proximity of the airport. Local movements are often carried out during training flights (touch-and-go), equipment tests, etc.

Maximum take-off weight

The maximum weight for which the aircraft is licensed to operate. For operational purposes, all weights are rounded upwards to the next 1,000 kilograms. Thus 3,200 kilograms becomes 4,000 kilograms.

Other commercial

Flights performed by Commercial aircraft operators not included in the Air carrier categories. Flying schools, agricultural sprayers, water-bombers, aerial photography and survey, etc.

Power plant

The source of propulsion. For example, piston engines, turbo-propellers and jet engines. "Helicopters", in this report, include both piston and turboshaft-driven engines.

Private aircraft

Aircraft used solely for private purposes, not for hire and compensation, which are classified as “Private” or “Private Restricted” in the Canadian civil aircraft register or similar registries of other countries. Owners include individuals, groups and business firms.

Runway 88

Through control zone flights, i.e. flights which communicate with the tower while transiting the tower control zone to another destination without landing at the reporting airport.

Data for these runways are not included in the grand total.

Simulated approaches

Movements that are either missed instrument or practice instrument approaches without landing.

TC

Transport Canada.

Tower control zone

A controlled airspace within the proximity of an air traffic control tower, usually within a radius of less than 24 kilometres of the tower.

V.F.R. flight

A flight conducted in accordance with Visual Flight Rules.

Weight group

The classification of weight classes in groups for statistical purposes.