Table 1
Reportable Aircraft Occurrences

	February			January to February		
	2012	2011	2007-2011 Average	2012	2011	2007-2011 Average
Number of reportable accidents	6	13	12	19	22	26
Accidents in Canada involving Canadian-registered aircraft	6	13	11	19	21	24
Accidents outside Canada involving Canadian-registered aircraft	0	0	0	0	1	1
Accidents in Canada involving foreign-registered aircraft	0	0	0	0	0	1
Number of accidents by operator type	6	13	12	19	22	26
Commercial	1	5	4	7	8	10
Airliner (705)	1	0	0	1	1	•
Commuter (704)	0	1	0	0	2	•
Air taxi (703)	0	1	2	6	2	6
Aerial work (702)	0	3	1	0	3	2
Foreign/Other (a)	0	0	0	0	0	(
State	0	0	0	1	1	(
Corporate	0	0	0	0	0	•
Private/Other (b)	5	8	8	11	13	15
Number of accidents by aircraft type	6	13	12	19	22	26
Aeroplane	5	11	9	14	18	20
Helicopter	0	2	3	4	3	
Ultralight	1	0	1	1	1	•
Other (c)	0	0	0	0	0	(
Number of aircraft involved in accidents*	6	14	12	19	23	26
Aeroplanes	5	12	9	14	19	20
Helicopters	0	2	3	4	3	
Ultralights	1	0	1	1	1	
Others (c)	0	0	0	0	0	(
Number of fatal accidents by aircraft type	1	1	1	3	1	
Aeroplane	1	1	0	2	1	
Helicopter	0	0	0	1	0	(
Ultralight	0	0	0	0	0	(
Other (c)	0	0	0	0	0	(
Reportable accident fatalities	1	2	1	6	2	3
Reportable accident serious injuries	2	0	2	3	8	(
Accidents in Canada involving foreign-registered aircraft	0	0	0	0	0	1
Fatal accidents	0	0	0	0	0	(
Fatalities	0	0	0	0	0	(
Serious Injuries	0	0	0	0	0	(
Number of reportable incidents	42	49	62	101	106	143
Incidents in Canada involving Canadian-registered aircraft	31	38	42	69	78	96
Incidents outside Canada involving Canadian-registered aircraft	3	3	5	9	9	12
Incidents in Canada involving foreign-registered aircraft	9	8	16	26	20	39
Number of reportable incidents by type	42	49	62	101	106	143
Risk of collision/Loss of separation	4	5	11	12	14	26
Declared emergency	21	23	24	45	53	60
Engine failure	6	8	8	11	14	10
Smoke/Fire	5	6	8	14	11	17
Collision	1	1	1	2	1	2
Other	5	6	10	17	13	22

Data extracted March 15, 2012.

Reportable accidents and incidents are reported in accordance with the TSB's regulations for mandatory reporting of occurrences. Breakdowns may not add up to totals. For example, in the total "Number of accidents by aircraft type", when an occurrence involves an airplane and a helicopter, the occurrence is counted in each category, but only once in the total.

^{*} Only "Number of aircraft involved in accidents" are aircraft counts, all other data are accident counts.

a. The commercial service type is not available for foreign-registered aircraft.

b. Other: contains, but is not limited to, organizations that rent aircraft (i.e., flying schools, flying clubs, etc.).

c. Includes balloons, gyroplanes, gliders, dirigibles, hang gliders and similar aircraft types.

Table 2
Occurrences Involving Canadian-Registered Aircraft

		February			January to February		
	2012	2011	2007-2011 Average	2012	2011	2007-2011 Average	
Number of accidents by aircraft and operator type (a)	5	13	11	18	21	24	
Aeroplane accidents	5	11	9	14	18	19	
Commercial	1	3	2	4	5	7	
Airliner (705)	1	0	0	1	1	•	
Commuter (704)	0	1	0	0	1	•	
Air taxi (703)	0	1	1	3	2	į	
Aerial work (702)	0	1	0	0	1	(
Other	0	0	0	0	0	(
State	0	0	0	0	1	(
Corporate	0	0	0	0	0	(
Private/Other (b)	4	8	6	10	12	12	
Helicopter accidents	0	2	3	4	3	Ę	
Commercial	0	2	1	3	3	3	
State	0	0	0	1	0	(
Corporate	0	0	0	0	0	(
Private/Other (b)	0	0	1	0	0	2	
Other aircraft accidents (c)	0	0	0	0	0	(
Number of fatal accidents by aircraft and operator type (a)	1	1	0	3	1	1	
Aeroplane accidents	1	1	0	2	1	1	
Commercial	0	0	0	1	0	(
Airliner (705)	0	0	0	0	0	(
Commuter (704)	0	0	0	0	0	(
Air taxi (703)	0	0	0	1	0	(
Aerial work (702)	0	0	0	0	0	(
Other	0	0	0	0	0	(
State	0	0	0	0	0	(
Corporate	0	0	0	0	0	(
Private/Other	1	1	0	1	1	•	
Helicopter accidents	0	0	0	1	0	(
Other aircraft accidents (c)	0	0	0	0	0	(
Accident fatalities (a)	1	2	1	6	2	2	
Accident serious injuries (a)	1	0	2	2	7	6	
Number of incidents by type (a)	34	41	47	78	87	109	
Risk of collision/Loss of separation	4	4	10	11	12	23	
Declared emergency	15	21	16	29	42	37	
Engine failure	5	7	6	10	13	13	
Smoke/Fire	4	3	6	10	8	14	
Collision	1	1	1	2	1	2	
Other	5	5	9	16	11	20	
Number of accidents involving ultralight aircraft	1	0	1	1	1	1	
Fatal accidents	0	0	0	0	0	(
Fatalities	0	0	0	0	0	(
Serious injuries	1	0	0	1	1	(

Data extracted March 15, 2012.

Reportable accidents and incidents are reported in accordance with the TSB's regulations for mandatory reporting of occurrences. Breakdowns may not add up to totals. For example, in the total "Number of accidents by aircraft type", when an occurrence involves an airplane and a helicopter, the occurrence is counted in each category, but only once in the total.

a. Accidents involving Canadian-registered aircraft, except ultralights.

b. Other: contains, but is not limited to, organizations that rent aircraft (i.e. flying schools, flying clubs, etc.).

c. Includes balloons, gyroplanes, gliders, dirigibles, hang gliders and similar aircraft types.

Table 3
Accidents Involving Canadian-Registered Fixed Wing and Rotary Wing Aircraft By Type of Operation

		February			January to February		
	2012	2011	2007-2011 Average	2012	2011	2007-2011 Average	
Number of accidents by operation type	5	13	11	18	21	24	
Aeroplane accidents	5	11	9	14	18	19	
Training	1	0	2	2	4	4	
Pleasure/Travel	2	7	4	6	7	7	
Business	0	1	1	1	1	1	
Forest fire management	0	0	0	0	0	0	
Test/Demonstration/Ferry	0	0	0	0	0	0	
Aerial application	0	0	0	0	0	0	
Inspection	0	0	0	0	0	0	
Air transport	1	2	2	2	4	5	
Air ambulance	0	0	0	1	1	1	
Sightseeing	0	0	0	0	0	0	
Other/Unknown	1	1	0	2	1	0	
Helicopter accidents	0	2	3	4	3	5	
Training	0	0	1	0	0	1	
Pleasure/Travel	0	0	0	0	0	1	
Business	0	0	0	0	0	0	
Forest fire management	0	0	0	0	0	0	
Test/Demonstration/Ferry	0	0	0	0	0	0	
Aerial application	0	0	0	0	0	0	
Inspection	0	0	0	0	0	0	
Air transport	0	0	0	1	1	1	
Air ambulance	0	0	0	0	0	0	
Sightseeing	0	0	0	0	0	0	
Other/Unknown	0	2	1	3	2	1	
Number of fatal accidents by operation type	1	1	0	3	1	1	
Training	0	0	0	0	0	0	
Pleasure/Travel	0	1	0	0	1	1	
Business	0	0	0	0	0	0	
Forest fire management	0	0	0	0	0	0	
Test/Demonstration/Ferry	0	0	0	0	0	0	
Aerial application	0	0	0	0	0	0	
Inspection	0	0	0	0	0	0	
Air transport	0	0	0	1	0	0	
Air ambulance	0	0	0	0	0	0	
Sightseeing	0	0	0	0	0	0	
Other/Unknown	1	0	0	2	0	0	
Fatalities	1	2	1	6	2	2	
Serious injuries	1	0	2	2	7	6	

Data extracted March 15, 2012.

Reportable accidents and incidents are reported in accordance with the TSB's regulations for mandatory reporting of occurrences. Breakdowns may not add up to totals. For example, in the total "Number of accidents by operation type", when an occurrence involves an airplane and a helicopter, the occurrence is counted in each category, but only once in the total.

Canadian-registered aircraft, excluding ultralights, balloons, gyroplanes, gliders, dirigibles, hang gliders and similar aircraft types.