



Aviation Occurrences and Casualties by Type of Operation

Table S19: 2012 - 2017

	2012	2013	2014	2015	2016	2017	2012-2016 Average
Accidents*	222	233	189	206	185	191	207.0
Type of Operation							
705-Airline Operations	3	5	3	6	1	4	3.6
704-Commuter Operations	4	3	3	2	1	5	2.6
703-Air Taxi Operations	24	20	19	18	19	20	20.0
702-Aerial Work	22	31	18	21	17	20	21.8
604-Private Operator	1	0	1	1	5	1	1.6
406-Flight Training Units	34	29	27	29	19	36	27.6
Private/Recreational Aircraft**	133	139	118	132	125	106	129.4
Aeroplanes	117	132	106	120	111	96	117.2
Balloons	2	1	2	0	0	0	1.0
Gliders	4	5	2	4	4	4	3.8
Gyroplanes	0	1	1	1	1	1	0.8
Helicopters	12	2	8	9	9	5	8.0
Basic and Advanced Ultralights	31	21	26	13	19	21	22.0
Other***	2	6	1	0	0	0	1.4
Fatal Accidents*	31	29	9	18	21	19	21.6
Type of Operation							
705-Airline Operations	0	0	0	0	0	1	0.0
704-Commuter Operations	1	1	0	0	0	0	0.4
703-Air Taxi Operations	4	4	1	5	1	0	3.0
702-Aerial Work	3	7	0	3	3	3	3.2
604-Private Operator	0	0	0	0	1	0	0.2
406-Flight Training Units	3	2	0	1	0	5	1.2
Private/Recreational Aircraft**							
Aeroplanes	19	13	8	10	14	10	12.8
Gliders	1	2	0	0	1	1	0.8
Helicopters	1	0	0	0	1	0	0.4
Basic and Advanced Ultralights	7	4	2	3	4	1	4.0
Other***	0	1	0	0	0	0	0.2
Fatalities*	52	53	13	35	29	31	36.4
Type of Operation							
705-Airline Operations	0	0	0	0	0	1	0.0
704-Commuter Operations	1	5	0	0	0	0	1.2
703-Air Taxi Operations	8	10	2	12	1	0	6.6
702-Aerial Work	2	10	0	5	3	7	4.0
604-Private Operator	0	0	0	0	4	0	0.8
406-Flight Training Units	5	2	0	2	0	6	1.8
Private/Recreational Aircraft**							
Aeroplanes	33	22	11	16	18	16	20.0
Gliders	1	3	0	0	1	1	1.0
Helicopters	1	0	0	0	2	0	0.6
Basic and Advanced Ultralights	7	4	2	3	4	1	4.0
Other***	0	1	0	0	0	0	0.2
Ground Fatalities	1	0	0	0	0	0	0.2

* Excludes aircraft accidents not operating in accordance with CARs. Ultralight aircraft are excluded.

** Private/Recreational aircraft comprises all privately registered aircraft except those operated in accordance with CAR 604.

*** Includes State aircraft, Unmanned Air Vehicle and aircraft in the process of being registered in Canada.