

Table S16: Summary of Aviation Occurrences Reported to the Transportation Safety Board, 2019 - 2024

	2019	2020 ^R	2021 ^R	2022 ^R	2023 ^R	Average 2019–2023	2024 ^P
Canadian–Registered Aircraft Accidents ¹							
Accidents involving aircraft operating under CARs	197	154	171	145	150	163.4	172
Other accidents ²	186	147	161	139	136	153.8	161
	11	7	10	6	13	9.4	11
Foreign–Registered Aircraft Accidents in Canada							
Fatal accidents	10	0	1	7	3	4.2	9
Fatalities	4	0	0	2	0	1.2	3
	11	0	0	2	0	2.6	4
Reportable Incidents							
Risk of collision/Loss of separation	943	445	539	787	867	716.2	872
Declared emergency	139	50	71	132	145	107.4	98
Engine failure	367	191	208	312	348	285.2	380
Smoke/Fire	118	59	91	77	88	86.6	81
Collision	92	29	45	58	56	56.0	62
Other	32	9	10	19	22	18.4	20
	195	107	114	189	208	162.6	231

Notes and Sources

Notes: R= Revised data. P= Preliminary data. CARs= Canadian Aviation Regulations.

1 Includes gliders, balloons and gyrocopters, but not ultralights.

2 Foreign accidents, test flight accidents and non–revenue flights involved in accidents are not included in the Canadian–registered aircraft accidents for aircraft operating under CARs.

Source: Transportation Safety Board, preliminary data as of April 24, 2025.