

Table 1037. Aircraft Accidents: 1990 to 2007

[For years ending December 31]

Item	Unit	1990	1995	2000	2004	2005	2006	2007, prel.
		Air carrier accidents, all services ¹	Number	24	36	56	30	40
Fatal accidents	Number	6	3	3	2	3	2	1
Fatalities	Number	39	168	92	14	22	50	1
Aboard	Number	12	162	92	14	20	49	1
Rates per 100,000 flight hours:								
Accidents	Rate	0.198	0.267	0.306	0.159	0.206	0.171	0.135
Fatal accidents	Rate	0.049	0.022	0.016	0.011	0.015	0.010	0.005
Commuter air carrier accidents ²	Number	15	12	12	4	6	3	3
Fatal accidents	Number	3	2	1	–	–	1	–
Fatalities	Number	6	9	5	–	–	2	–
Aboard	Number	4	9	5	–	–	2	–
Rates per 100,000 flight hours:								
Accidents	Rate	0.641	0.457	3.247	1.324	2.002	0.995	0.993
Fatal accidents	Rate	0.128	0.076	0.271	–	–	0.332	–
On-demand air taxi accidents ³	Number	107	75	80	66	65	53	62
Fatal accidents	Number	29	24	22	23	11	10	14
Fatalities	Number	51	52	71	64	18	16	43
Aboard	Number	49	52	68	63	16	16	43
Rates per 100,000 flight hours:								
Accidents	Rate	4.76	3.02	2.04	2.04	1.70	1.42	1.69
Fatal accidents	Rate	1.29	0.97	0.56	0.71	0.29	0.27	0.38
General aviation accidents ⁴	Number	2,242	2,056	1,837	1,617	1,670	1,518	1,631
Fatal accidents	Number	444	413	345	314	321	306	284
Fatalities	Number	770	735	596	559	563	703	491
Aboard	Number	765	728	585	559	558	543	486
Rates per 100,000 flight hours:								
Accidents	Rate	7.85	8.21	6.57	6.49	7.20	6.33	6.84
Fatal accidents	Rate	1.55	1.63	1.21	1.26	1.38	1.27	1.19

– Represents zero. ¹ U.S. air carriers operating under 14 CFR 121. Beginning 2000, includes aircraft with 10 or more seats, previously operating under 14 CFR 135. ² All scheduled service of U.S. air carriers operating under 14 CFR 135. Beginning 2000, only aircraft with fewer than 10 seats. ³ All nonscheduled service of U.S. air carriers operating under 14 CFR 135. ⁴ U.S. civil registered aircraft not operated under 14 CFR 121 or 135. Data from 2006 include 154 deaths aboard a foreign registered aircraft when it collided with a business general aviation aircraft over the Brazilian Amazon jungle. There were no fatalities in the general aviation aircraft.

Source: U.S. National Transportation Safety Board, "Aviation Accident Statistics." See <<http://www.ntsb.gov/aviation/stats.htm>>; (accessed 16 April 2008).