

1.1 1999 GENERAL AVIATION AND AIR TAXI NUMBER OF AIRCRAFT BY PRIMARY USE
 BY AIRCRAFT TYPE INCLUDES AIR TAXI AIRCRAFT EXCLUDES COMMUTER AIRCRAFT

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PRIMARY USE

AIRCRAFT TYPE	Total Active	Personal Use	Instruct- ional	Busi- ness	Corp- orate	Air Taxi	Air Tours	Sight seeing	Public Use	Aerial Obs	Aerial Apps	Aerial Other	External Load	Medical Use	Other Work
Fixed Wing: Total	184,723	121,624	14,540	23,531	10,173	3,653	37	157	2,425	2,512	3,589	244	5	353	1,720
% Std. Error	2.2	2.5	2.6	2.4	1.9	1.7	1.3	2.0	2.3	2.4	2.0	2.1		2.0	2.5
Piston: Total	171,923	120,678	14,458	21,794	2,635	2,223	37	150	2,104	2,491	3,146	207	5	255	1,582
% Std. Error	2.3	2.6	2.7	2.6	2.0	1.7	1.3	2.2	2.6	2.5	2.1	2.3		2.7	2.7
1 Engine: Total	150,886	111,574	13,213	15,559	902	615	37	131	1,723	2,096	3,121	143	5	187	1,427
% Std. Error	2.4	2.8	2.8	3.1	3.1	1.9	1.3	2.4	3.0	2.7	2.2	3.1		4.1	2.9
2 Engine: Total	20,930	9,087	1,245	6,216	1,733	1,607	0	8	364	395	25	38	0	68	137
% Std. Error	1.4	1.6	1.6	1.6	1.4	1.4	*		1.5	1.6		1.7		1.5	1.7
Piston: Other	108	17	0	19	0	0	0	11	17	0	0	25	0	0	18
% Std. Error	2.7	6.5	*	*	5.1	*	*	*	6.6	*	*	5.6	*	*	4.7
Turboprop: Total	5,679	516	46	1,061	2,368	935	0	7	242	7	337	20	0	82	60
% Std. Error	1.0	1.0	1.5	1.1	1.1	1.0			1.0		1.2	1.4	*	1.0	1.1
1 Engine: Total	1,018	159	0	288	121	75	0	0	20	0	337	12	0	6	0
% Std. Error	0.4	0.4		0.4	0.5	0.4			0.6	*	0.5		*		*
2 Engine: Total	4,641	357	46	773	2,246	860	0	7	201	7	0	8	0	76	60
% Std. Error	1.1	1.2	1.6	1.3	1.2	1.1	*		1.1				*	1.1	1.1
Turboprop: Other	21	0	0	0	0	0	0	0	0	21	0	0	0	0	0
% Std. Error	3.9		*	*	*	*	*	*	*	6.8	*		*	*	*

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PRIMARY USE

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Turbojet: Total	7,120	430	36	676	5,170	496	0	0	79	15	106	18	0	16	79
% Std. Error	1.1	1.3	1.8	1.3	1.2	1.3		*	1.6	*	0.9		*	1.2	1.3
2 Engine: Total	6,387	412	36	621	4,633	496	0	0	79	15	0	18	0	9	69
% Std. Error	1.1	1.1	1.6	1.2	1.1	1.1	*	*	1.4	*	*		*		1.3
Turbojet: Other	733	17	0	56	537	0	0	0	0	0	106	0	0	7	9
% Std. Error	1.4	2.3		1.8	1.6	*		*	*	*	1.6		*	*	
Rotorcraft: Total	7,448	1,206	836	368	482	608	138	145	1,622	617	603	102	166	435	119
% Std. Error	1.6	2.0	1.9	2.0	1.7	1.8	1.9	2.1	1.8	1.9	1.9	2.0	1.7	1.7	1.7
Piston: Total	2,564	878	525	159	20	10	0	64	173	203	423	43	39	8	19
% Std. Error	2.3	3.1	3.0	3.4	4.2			3.8	3.3	3.2	2.9	3.6	2.9	*	4.1
Turbine: Total	4,884	327	312	209	462	598	138	80	1,449	414	179	59	127	428	100
% Std. Error	1.2	1.4	1.2	1.4	1.3	1.3	1.4	1.4	1.3	1.4	1.4	1.4	1.3	1.2	1.2
1 Eng: Turbine	4,045	304	312	202	287	453	109	80	1,404	409	174	31	68	182	31
% Std. Error	1.2	1.4	1.2	1.4	1.3	1.3	1.4	1.4	1.3	1.4	1.4	1.9	1.6	1.4	1.9
Multi-Eng: Turbine	839	23	0	7	176	145	30	0	45	5	5	28	59	246	69
% Std. Error	1.1	1.7		*	1.3	1.3	1.5	*	1.7	*	*	1.3	1.2	1.2	1.2
Other aircraft: Total	6,765	5,458	461	19	30	0	102	508	0	6	0	0	0	0	181
% Std. Error	1.8	2.2	2.1	3.4	3.0		2.6	2.3	*				*	*	2.2
Gliders	2,041	1,707	256	0	0	0	0	63	0	0	0	0	0	0	15
% Std. Error	1.5	1.9	2.0				*	2.0	*	*	1.6		*	*	3.0
Lighter-than-air	4,725	3,751	205	19	30	0	102	445	0	6	0	0	0	0	166
% Std. Error	1.9	2.3	2.4	3.4	3.0		2.6	2.4	*				*	*	2.2

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Experimental: Total	20,528	18,797	244	625	119	18	12	22	91	104	63	20	19	46	343
% Std. Error	2.4	3.1	2.8	3.1	2.6	3.0		2.7	2.9	3.2	2.6	3.1	3.0	2.7	2.9
Amateur:	16,858	16,027	157	406	0	0	12	5	13	77	0	0	0	6	149
% Std. Error	2.6	3.5	3.2	3.8			*		*	3.9	*		*	*	4.0
Exhibition:	1,999	1,780	17	55	0	0	0	12	0	0	0	0	0	0	136
% Std. Error	1.4	1.6	1.9	1.7		*	*	2.3	*	*	*		*	*	1.8
Other:	1,671	990	70	164	119	18	0	5	78	27	63	20	19	40	58
% Std. Error	1.4	1.6	1.8	1.7	1.7	1.9			1.8	1.9	1.7	2.0	1.9	1.8	1.7
Total All Aircraft	219,464	147,085	16,081	24,543	10,804	4,279	290	832	4,138	3,240	4,254	366	190	834	2,363
% Std. Error	2.1	2.5	2.7	2.7	2.1	1.9	1.6	1.7	2.0	2.3	2.1	2.0	1.5	1.7	2.2

Note: Row and column summations may differ from printed totals due to estimation procedures.

* Percent standard error of 100% or greater.

** Includes sightseeing performed under 14 CFR 91: General Operating and Flight Rules.

*** Includes air tours performed under 14 CFR 135: Air Taxi Operators and Commercial Operators.

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