

1.7 GENERAL AVIATION AND AIR TAXI AVERAGE HOURS FLOWN
BY AIRCRAFT TYPE 1990-1999

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AIRCRAFT TYPE	1999 ^{1/}	1998 ^{1/}	1997 ^{1/}	1996 ^{1/}	1995 ^{1/}	1994 ^{2/}	1993 ^{2/}	1992 ^{2/}	1991 ^{2/}	1990
Fixed Wing: Total	148.6	139.2	144.5	143.0	142.9	141.2	137.9	140.2	145.8	160.1
% Std. Error	1.4	1.2	2.1	2.5	2.1	1.9	1.9	1.8	1.9	1.8
Piston: Total	133.2	125.2	132.9	130.8	132.5	132.4	129.5	131.5	137.8	147.4
% Std. Error	1.5	1.2	2.4	2.7	2.3	2.0	3.1	2.0	2.0	1.9
1 Engine: Total	128.1	116.6	131.0	128.1	130.1	128.8	127.4	127.3	134.8	142.1
% Std. Error	1.8	1.3	2.6	3.0	2.6	2.2	2.3	2.2	2.2	2.2
2 Engine: Total	169.7	191.2	149.3	153.8	153.8	163.2	147.8	165.6	160.6	184.7
% Std. Error	2.9	2.5	5.0	4.5	4.0	4.0	3.4	3.9	3.8	3.8
Piston: Other	170.4	163.6	238.0	159.5	118.4	224.5	94.7	85.5	74.3	526.4
% Std. Error	29.0	28.0	54.4	31.6	67.4	19.2	13.1	26.5	26.1	30.6
Turboprop: Total	319	285.8	294.5	309.3	298.3	279.0	289.5	330.5	329.4	437.5
% Std. Error	3.1	3.1	4.6	3.6	4.2	4.5	4.7	4.8	4.3	4.4
1 Engine: Total	351.1	279.6	492.5	456.2	437.0	421.4	385.2	N/A	N/A	N/A
% Std. Error	9.3	6.8	9.1	6.7	6.7	6.9	8.4			
2 Engine: Total	312.5	287.5	268.4	288.5	275.0	260.5	272.4	318.2	333.2	441.2
% Std. Error	3.2	3.4	5.2	4.2	5.1	5.3	5.5	5.5	4.5	4.7
Turboprop: Other	203.5	259.4	304.3	269.6	535.9	21.7	145.1	416.1	297.4	392.5
% Std. Error	15.7	33.4	31.0	17.9	30.6	0.0	11.6	1.1	14.0	8.3

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Turbojet: Total	384.6	367.0	330.7	348.7	319.1	316.3	306.1	268.7	259.5	340.6
% Std. Error	3.1	3.7	5.6	4.4	4.7	3.3	3.5	3.6	4.0	3.7
2 Engine: Total	381.2	361.8	335.8	339.7	332.2	321.0	312.3	272.2	260.9	345.7
% Std. Error	3.5	4.1	6.0	4.6	4.9	3.4	3.6	3.7	4.2	4.0
Turbojet: Other	414.1	418.6	287.5	453.7	209.6	250.1	216.4	218.6	237.7	293.2
% Std. Error	6.2	9.0	11.1	12.2	10.8	11.5	7.8	13.4	7.5	10.8
Rotorcraft: Total	368.5	315.4	307.0	323.1	336.4	375.8	359.8	378.8	442.9	320.1
% Std. Error	2.7	2.6	6.2	9.3	7.6	7.7	5.6	7.8	7.8	5.5
Piston: Total	217	169.0	152.2	235.9	181.0	226.6	211.7	180.1	229.6	223.7
% Std. Error	4.8	3.0	12.1	19.8	9.5	8.5	6.6	11.8	9.0	8.9
Turbine: Total	448	391.8	384.3	376.9	409.3	454.1	454.9	507.2	575.4	403.6
% Std. Error	2.9	4.4	7.1	10.2	8.9	9.4	6.8	9.1	9.6	6.9
1 Engine: Turbine	431.4	350.5	348.4	374.8	376.7	422.3	441.5	N/A	N/A	N/A
% Std. Error	3.3	4.8	9.0	12.0	10.9	11.5	8.0			
Multi-Engine: Turbine	528.2	589.9	561.0	388.1	553.5	582.4	502.6	N/A	N/A	N/A
% Std. Error	6.0	9.1	9.0	12.9	12.4	15.1	9.7			
Other Aircraft Total	47.1	52.8	46.8	53.6	55.1	65.8	67.2	50.9	60.0	51.6
% Std. Error	5.3	8.1	11.4	15.5	10.8	12.4	N/A	8.2	9.7	6.8
Gliders	75.8	59.5	66.0	77.8	77.8	97.9	88.9	N/A	N/A	N/A
% Std. Error	5.6	7.1	15.0	16.8	16.0	17.8	15.7			
Lighter-Than-Air	34.8	48.7	28.2	33.3	35.7	33.1	55.0	N/A	N/A	N/A
% Std. Error	8.6	13.0	13.7	32.4	13.5	10.0	29.6			

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AIRCRAFT TYPE	1999 ^{1/}	1998 ^{1/}	1997 ^{1/}	1996 ^{1/}	1995 ^{1/}	1994 ^{2/}	1993 ^{2/}	1992 ^{2/}	1991 ^{2/}	1990
Experimental Total	60.8	64.9	90.4	69.6	78.7	59.6	75.3	N/A	N/A	N/A
% Std. Error	2.0	2.3	14.2	5.7	7.6	5.0	N/A			
Amateur Built	52.2	55.3	68.1	45.3	51.7	44.3	44.9	N/A	N/A	N/A
% Std. Error	1.8	2.1	23.7	8.1	8.0	6.1	6.8			
Exhibition	60.5	44.5	136.8	91.5	115.9	68.3	90.9	N/A	N/A	N/A
% Std. Error	3.9	6.2	27.2	10.7	18.0	22.0	16.6			
Other	147.8	159.8	145.6	149.1	125.4	108.2	141.6	N/A	N/A	N/A
% Std. Error	6.1	7.7	14.8	10.7	17.3	9.2	14.2			
All Aircraft	144.7	137.3	144.0	140.8	141.5	139.3	138.1	144.1	151.7	162.1
% Std. Error	1.1	1.0	2.0	2.3	2.0	1.7	1.8	1.8	1.8	1.7

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Beginning in 1993, excluded commuters.

^{1/} Due to changes in methodology, estimates may not be comparable to those for 1994 and earlier years.

^{2/} Revised to reflect changes in adjustment for nonresponse bias with 1996 telephone survey factors.

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

* Percent standard error of 100% or greater.