

4.1 1999 GENERAL AVIATION AND AIR TAXI TOTAL HOURS FLOWN BY DAY/NIGHT
 BY AIRCRAFT TYPE INCLUDES AIR TAXI AIRCRAFT EXCLUDES COMMUTER AIRCRAFT

PAGE 1 OF 4

AIRCRAFT TYPE	DAY TOTAL		NIGHT TOTAL	
	Hours Flown	Percent Standard Error	Hours Flown	Percent Standard Error
Fixed Wing				
Fixed Wing - Piston				
1 Eng: 1-3 Seats	4,743,567	3.7	441,828	8.7
1 Eng: 4+ Seats	12,441,477	2.8	1,698,363	4.5
1 Engine: Total	17,185,045	2.1	2,140,191	3.7
2 Eng: 1-6 Seats	1,725,022	4.1	330,798	6.6
2 Eng: 7+ Seats	1,192,885	4.6	302,590	8.1
2 Engine: Total	2,917,907	3.2	633,388	5.6
Piston: Other	16,899	64.7	1,527	63.4
Piston: Total	20,119,850	1.8	2,775,106	3.3

4.2

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PAGE 2 OF 4

AIRCRAFT TYPE	DAY TOTAL		NIGHT TOTAL	
	Hours Flown	Percent Standard Error	Hours Flown	Percent Standard Error
Fixed Wing - Turboprop				
1 Engine: Total	288,040	8.2	69,261	20.8
2 Eng: 1-12 Seats	834,105	3.5	200,892	6.5
2 Eng: 13+ Seats	308,491	6.5	106,735	11.3
2 Engine: Total	1,142,596	3.2	307,626	6.3
Turboprop: Other	3,848	61.5	453	40.7
Turboprop: Total	1,434,485	3.1	377,340	6.6
Fixed Wing - Turbojet				
2 Engine Turbojet	1,977,125	3.7	457,815	5.3
Turbojet: Other	260,501	7.6	42,952	13.5
Turbojet: Total	2,237,626	3.3	500,768	4.9
Fixed Wing: Total	23,791,961	1.6	3,653,214	2.9

4.3

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PAGE 3 OF 4

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	Hours Flown	Percent Standard Error	Hours Flown	Percent Standard Error
Rotorcraft				
Piston	487,425	7.7	68,843	19.1
1 Eng: Turbine	1,452,728	4.1	292,217	7.4
Multi-Eng: Turbine	355,412	7.4	87,865	11.7
Turbine: Total	1,808,140	3.6	380,082	6.4
Rotocraft: Total	2,295,565	3.6	448,925	6.7
Other Aircraft				
Gliders	152,396	8.2	2,284	31.6
Lighter-than-air	157,476	12.1	6,818	29.0
Other aircraft: Total	309,872	7.5	9,102	22.1

4-4

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PAGE 4 OF 4

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	Hours Flown	Percent Standard Error	Hours Flown	Percent Standard Error
Experimental				
Amateur:	836,513	3.0	43,376	10.0
Exhibition:	117,486	5.2	3,461	28.0
Other:	214,192	8.0	32,739	18.2
Experimental: Total	1,168,191	3.1	79,576	12.0
Total All Aircraft	27,565,589	1.4	4,190,816	2.5

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

* Percent Standard Error of 100% or greater.