T-43 FLIGHT MISHAP HISTORY (All Rates per 100,000 Flying Hours)

	CLASS A		CLASS B		DESTROYED		FATAL			
YEAR	Total Class A Mishaps	Class A Rate	Total Class B Mishaps	Class B Rate	Total Destroyed	Destroyed Rate	PILOT	ALL	HOURS	CUM HRS
CY74	0	0.00	0	0.00	0	0.00	0	0	10,481	10,481
CY75	0	0.00	0	0.00	0	0.00	0	0	15,855	
CY76	0	0.00	1	7.73	0	0.00	0	0	12,931	39,267
CY77	0	0.00	3	20.34	0	0.00	0	0	14,749	54,016
CY78	0	0.00	1	7.34	0	0.00	0	0	13,624	67,640
CY79	0	0.00	0	0.00	0	0.00	0	0	15,396	
CY80	0	0.00	1	5.77	0	0.00	0	0	17,338	100,374
CY81	0	0.00	0	0.00	0	0.00	0	0	17,259	117,633
CY82	0	0.00	0	0.00	0	0.00	0	0	17,809	135,442
CY83	0	0.00	0	0.00	0	0.00	0	0	17,252	152,694
CY84	0	0.00	0	0.00	0	0.00	0	0	16,473	169,167
CY85	0	0.00	0	0.00	0	0.00	0	0	15,820	184,987
CY86	0	0.00	0	0.00	0	0.00	0	0	16,049	201,036
FY87	0	0.00	0	0.00	0	0.00	0	0	12,166	213,202
FY88	0	0.00	0	0.00	0	0.00	0	0	13,806	227,008
FY89	0	0.00	0	0.00	0	0.00	0	0	14,589	241,597
FY90	0	0.00	0	0.00	0	0.00	0	0	14,370	255,967
FY91	0	0.00	0	0.00	0	0.00	0	0	13,296	269,263
FY92	0	0.00	0	0.00	0	0.00	0	0	11,005	280,268
FY93	0	0.00	0	0.00	0	0.00	0	0	9,177	289,445
FY94	0	0.00	0	0.00	0	0.00	0	0	7,065	296,510
FY95	0	0.00	0	0.00	0	0.00	0	0	7,917	304,427
FY96	1	14.29	0	0.00	1	14.29	2	35	6,999	311,426
FY97	0	0.00	0	0.00	0	0.00	0	0	6,496	317,922
FY98	0	0.00	0	0.00	0	0.00	0	0	5,265	323,187
FY99	0	0.00	0	0.00	0	0.00	0	0	5,066	328,253
FY00	0	0.00	0	0.00	0	0.00	0	0	5,782	334,035
FY01	0	0.00	0	0.00	0	0.00	0	0	5,067	339,102
FY02	0	0.00	0	0.00	0	0.00	0	0	4,491	343,593
FY03	0	0.00	0	0.00	0	0.00	0	0	4,646	348,239
FY04	0	0.00	0	0.00	0	0.00	0	0	4,642	352,881
FY05	0	0.00	0	0.00	0	0.00	0	0		357,174
FY06	0	0.00	0	0.00	0	0.00	0	0	3,805	360,979
FY07	0	0.00	0	0.00	0	0.00	0	0	3,720	364,699
FY08	0	0.00	0	0.00	0	0.00	0	0	3,269	367,968
FY09	0	0.00	0	0.00	0	0.00	0	0	2,449	370,417
FY10	0	0.00	0	0.00	0	0.00	0	0	1,156	371,573
FY11	0	0.00	0	0.00	0	0.00	0	0	0	371,573
FY12	0	0.00	0	0.00	0	0.00	0	0	0	371,573
FY13	0	0.00	0	0.00	0	0.00	0	0	0	371,573
FY14	0	0.00	0	0.00	0	0.00	0	0		371,573
FY15	0	0.00	0	0.00	0	0.00	0	0		371,573
FY16	0	0.00	0	0.00	0	0.00	0	0	0	371,573
FY17	0	0.00	0	0.00	0	0.00	0	0	0	371,573
FY18	0	0.00	0	0.00	0	0.00	0	0	0	371,573
FY19	0	0.00	0	0.00	0	0.00	0	0	0	371,573
Total	1.00		6.00		1.00		2.00	35.00		371,573
	A	A	A	A	A	A	A	A	A	
	Average	Average	Average	Average	Average	Average	Average	Average	Average	

	Annual Class A Mishaps	Class A Rate	Annual Class B Mishaps	Class B Rate	Annual Destroyed	Destroyed Rate	Pilot Fatal Rate	Fatal Rate	Annual Hours	
5 YR	0.00		0.00		0.00				0	
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	116	
LIFETIME	0.02	0.27	0.13	1.61	0.02	0.27	0.54	9.42	8,078	

Flight "rates" are number of mishaps per 100,000 flight hours. Only Aviation "Flight" mishaps are reported here. An Aviation "Flight" mishap is any mishap in which there is intent for flight and reportable damage to a DoD aircraft. Explosives and chemical agents or guided missile mishaps that cause damage in excess of \$20,000 to a DoD aircraft with intent for flight are categorized as aircraft flight mishaps to avoid dual reporting. This is the only aviation mishap subcategory that contributes to the flight mishap rate (NOT flight-related or Aviation Ground Ops). Fiscal Years that have zero flying hours have been excluded.

Class A Mishap. A mishap resulting in one or more of the following: 1. Direct mishap cost totaling \$2,000,000 or more (\$1,000,000 for mishaps occurring before FY10). 2. A fatality or permanent total disability. 3. Destruction of a DoD aircraft. NOTE: A destroyed UAV/RPA is not a Class A mishap unless the preceding criteria in "1" or "2" are met. Class B Mishap. A mishap resulting in one or more of the following: 1. Direct mishap cost totaling \$500,000 or more but less than \$2,000,000 (\$200,000 to \$1,000,000 prior to FY10). 2. A permanent partial disability. 3. Inpatient hospitalization of three or more personnel. Does not count or include individuals hospitalized for observation, diagnostic, or administrative purposes that were treated and released.

Destroyed Aircraft: Only aircraft owned, designated or leased as "USAF" are included. Fatalities: Pilot totals only include "USAF" personnel designated as "pilot" by the Safety Investigation Board. "All" fatalities include all aviation-related fatalities regardless of designation (USAF, foreign, civilian, etc) or role (pilot, operator, passenger, etc). Additionally, all aviation-related fatalities count toward fatality rate regardless if they resulted from a "flight" (rate-producing) mishap or not.

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