

## T-1 FLIGHT MISHAP HISTORY (All Rates per 100,000 Flying Hours)

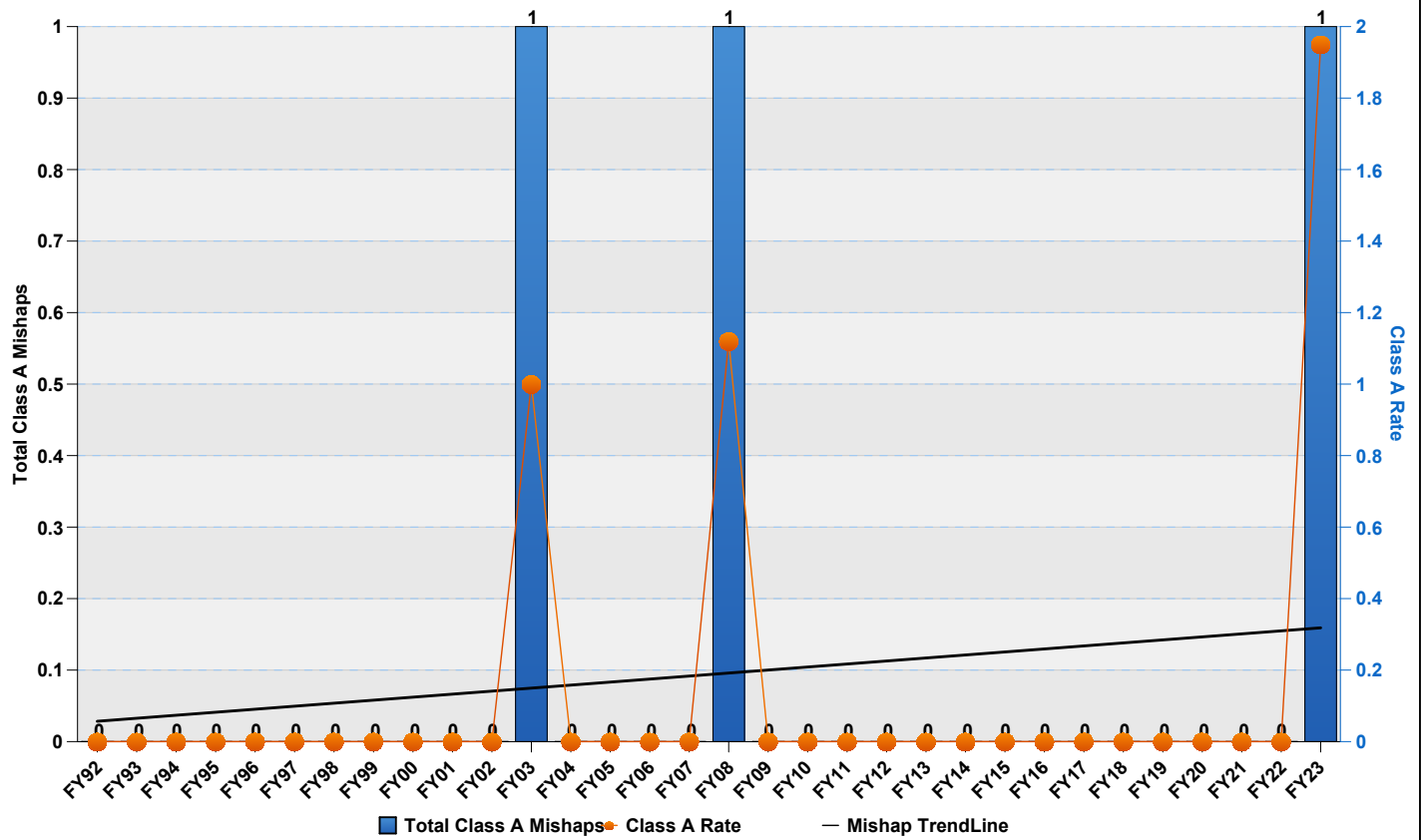
YEAR	CLASS A		CLASS B		DESTROYED		FATAL		HOURS	CUM HRS
	Total Class A Mishaps	Class A Rate	Total Class B Mishaps	Class B Rate	Total Destroyed	Destroyed Rate	PILOT	ALL		
FY92	0	0.00	0	0.00	0	0.00	0	0	1	1
FY93	0	0.00	0	0.00	0	0.00	0	0	18,702	18,703
FY94	0	0.00	0	0.00	0	0.00	0	0	32,305	51,008
FY95	0	0.00	0	0.00	0	0.00	0	0	41,054	92,062
FY96	0	0.00	0	0.00	0	0.00	0	0	48,186	140,248
FY97	0	0.00	0	0.00	0	0.00	0	0	58,420	198,668
FY98	0	0.00	0	0.00	0	0.00	0	0	78,618	277,286
FY99	0	0.00	1	1.01	0	0.00	0	0	98,994	376,280
FY00	0	0.00	3	2.93	0	0.00	0	0	102,376	478,656
FY01	0	0.00	2	2.06	0	0.00	0	0	97,280	575,936
FY02	0	0.00	1	0.98	0	0.00	0	0	102,381	678,317
FY03	1	1.00	0	0.00	0	0.00	0	0	100,179	778,496
FY04	0	0.00	1	0.97	0	0.00	0	0	103,603	882,099
FY05	0	0.00	0	0.00	0	0.00	0	0	102,437	984,536
FY06	0	0.00	0	0.00	0	0.00	0	0	100,602	1,085,138
FY07	0	0.00	0	0.00	0	0.00	0	0	99,024	1,184,162
FY08	1	1.12	0	0.00	1	1.12	0	0	89,506	1,273,668
FY09	0	0.00	0	0.00	0	0.00	0	0	87,512	1,361,180
FY10	0	0.00	0	0.00	0	0.00	0	0	87,837	1,449,017
FY11	0	0.00	0	0.00	0	0.00	0	0	87,321	1,536,338
FY12	0	0.00	0	0.00	0	0.00	0	0	85,278	1,621,616
FY13	0	0.00	0	0.00	0	0.00	0	0	81,580	1,703,196
FY14	0	0.00	1	1.17	0	0.00	0	0	85,590	1,788,786
FY15	0	0.00	0	0.00	0	0.00	0	0	80,760	1,869,546
FY16	0	0.00	0	0.00	0	0.00	0	0	71,162	1,940,708
FY17	0	0.00	0	0.00	0	0.00	0	0	66,634	2,007,342
FY18	0	0.00	1	1.40	0	0.00	0	0	71,433	2,078,775
FY19	0	0.00	1	1.34	0	0.00	0	0	74,779	2,153,554
FY20	0	0.00	1	1.51	0	0.00	0	0	66,088	2,219,642
FY21	0	0.00	0	0.00	0	0.00	0	0	70,567	2,290,209
FY22	0	0.00	1	1.46	0	0.00	0	0	68,596	2,358,805
FY23	1	1.95	0	0.00	0	0.00	0	0	51,403	2,410,208
<b>Total</b>	<b>3.00</b>		<b>13.00</b>		<b>1.00</b>		<b>0.00</b>	<b>0.00</b>		<b>2,410,208</b>
	Average Annual Class A Mishaps	Average Class A Rate	Average Annual Class B Mishaps	Average Class B Rate	Average Annual Destroyed	Average Destroyed Rate	Average Pilot Fatal Rate	Average Fatal Rate	Average Annual Hours	
<b>5 YR</b>	<b>0.20</b>	<b>0.39</b>	<b>0.60</b>	<b>0.86</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>66,287</b>	
<b>10 YR</b>	<b>0.10</b>	<b>0.20</b>	<b>0.50</b>	<b>0.69</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>70,701</b>	
<b>LIFETIME</b>	<b>0.09</b>	<b>0.13</b>	<b>0.41</b>	<b>0.46</b>	<b>0.03</b>	<b>0.04</b>	<b>0.00</b>	<b>0.00</b>	<b>75,319</b>	

<p>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-</p>	<p>Class A - event that results in fatality, permanent total disability, damage greater than or equal to \$2.5 million and/or a destroyed aircraft (excluding UAS/UAVs Groups 1, 2, or 3). Class B - event that results in permanent partial disability, hospitalization for inpatient care, and/or damage greater than \$600,000 but less than \$2.5 million.</p>	<p>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.</p>
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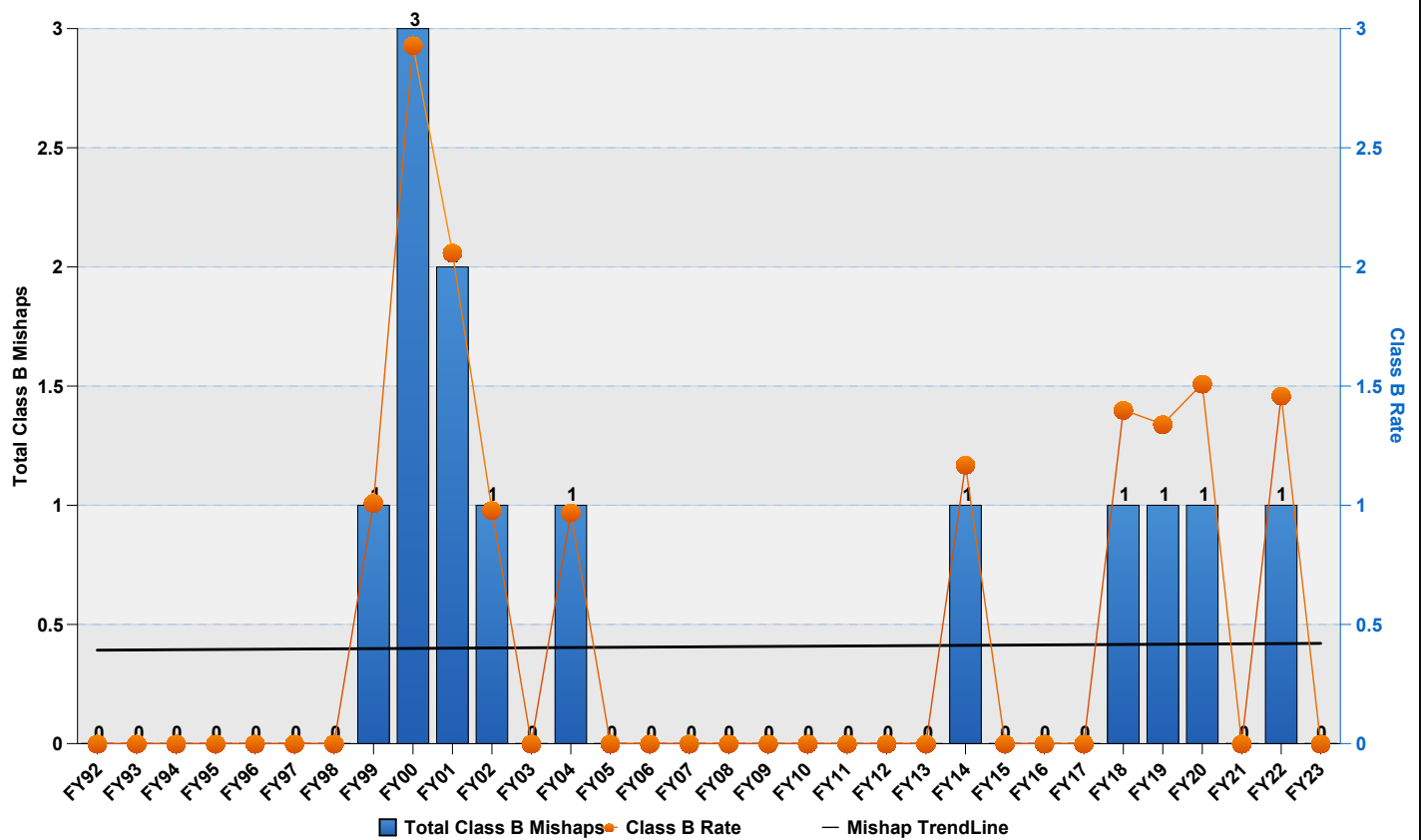
related or Aviation Ground Ops). Fiscal Years that have zero flying hours have been excluded.		
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UPDATED 09-Jul-24

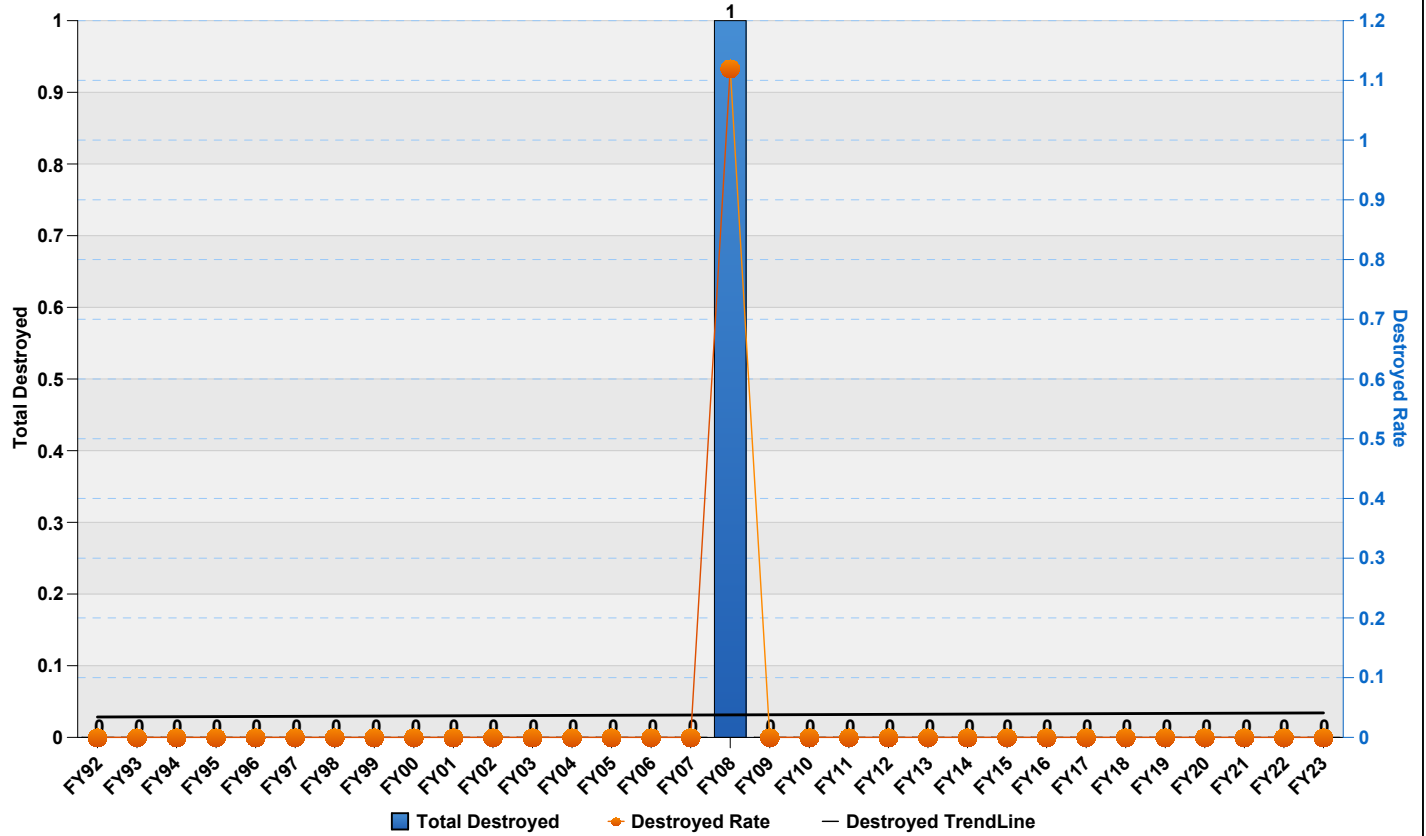
T-1 Class A Mishaps by Fiscal Year



T-1 Class B Mishaps by Fiscal Year



T-1 Destroyed Aircraft by Fiscal Year



T-1 Fatalities (All) by Fiscal Year

