

C-12 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		
CY75	0	0.00	0	0.00	0	0.00	0	0	435	435
CY76	0	0.00	0	0.00	0	0.00	0	0	3,146	3,581
CY77	0	0.00	0	0.00	0	0.00	0	0	7,017	10,598
CY78	0	0.00	0	0.00	0	0.00	0	0	6,651	17,249
CY79	1	23.36	1	23.36	1	23.36	2	5	4,280	21,529
CY80	0	0.00	0	0.00	0	0.00	0	0	4,484	26,013
CY81	0	0.00	0	0.00	0	0.00	0	0	5,978	31,991
CY82	0	0.00	0	0.00	0	0.00	0	0	6,094	38,085
CY83	0	0.00	0	0.00	0	0.00	0	0	3,665	41,750
CY84	1	11.05	0	0.00	0	0.00	0	1	9,046	50,796
CY85	0	0.00	0	0.00	0	0.00	0	0	29,222	80,018
CY86	0	0.00	0	0.00	0	0.00	0	0	33,674	113,692
TY87	0	0.00	0	0.00	0	0.00	0	0	25,413	139,105
FY88	0	0.00	0	0.00	0	0.00	0	0	33,018	172,123
FY89	0	0.00	0	0.00	0	0.00	0	0	37,707	209,830
FY90	0	0.00	0	0.00	0	0.00	0	0	34,928	244,758
FY91	0	0.00	0	0.00	0	0.00	0	0	34,944	279,702
FY92	0	0.00	0	0.00	0	0.00	0	0	28,893	308,595
FY93	0	0.00	0	0.00	0	0.00	0	0	27,096	335,691
FY94	0	0.00	0	0.00	0	0.00	0	0	16,495	352,186
FY95	0	0.00	0	0.00	0	0.00	0	0	21,455	373,641
FY96	0	0.00	0	0.00	0	0.00	0	0	4,739	378,380
FY97	0	0.00	0	0.00	0	0.00	0	0	4,726	383,106
FY98	0	0.00	0	0.00	0	0.00	0	0	5,666	388,772
FY99	0	0.00	0	0.00	0	0.00	0	0	4,416	393,188
FY00	0	0.00	0	0.00	0	0.00	0	0	3,688	396,876
FY01	0	0.00	0	0.00	0	0.00	0	0	3,927	400,803
FY02	0	0.00	1	27.52	0	0.00	0	0	3,634	404,437
FY03	0	0.00	0	0.00	0	0.00	0	0	3,536	407,973
FY04	1	21.02	1	21.02	1	21.02	0	5	4,758	412,731
FY05	0	0.00	0	0.00	0	0.00	0	0	4,586	417,317
FY06	0	0.00	0	0.00	0	0.00	0	0	5,096	422,413
FY07	0	0.00	0	0.00	0	0.00	0	0	3,961	426,374
FY08	0	0.00	0	0.00	0	0.00	0	0	3,568	429,942
FY09	0	0.00	0	0.00	0	0.00	0	0	7,808	437,750
FY10	0	0.00	0	0.00	0	0.00	0	0	42,598	480,348
FY11	0	0.00	0	0.00	0	0.00	0	0	86,232	566,580
FY12	0	0.00	0	0.00	0	0.00	0	0	107,667	674,247
FY13	1	1.14	0	0.00	1	1.14	2	4	88,088	762,335
FY14	0	0.00	0	0.00	0	0.00	0	0	4,311	766,646
FY15	0	0.00	0	0.00	0	0.00	0	0	2,575	769,221
Total	4.00		3.00		3.00		4.00	15.00		769,221

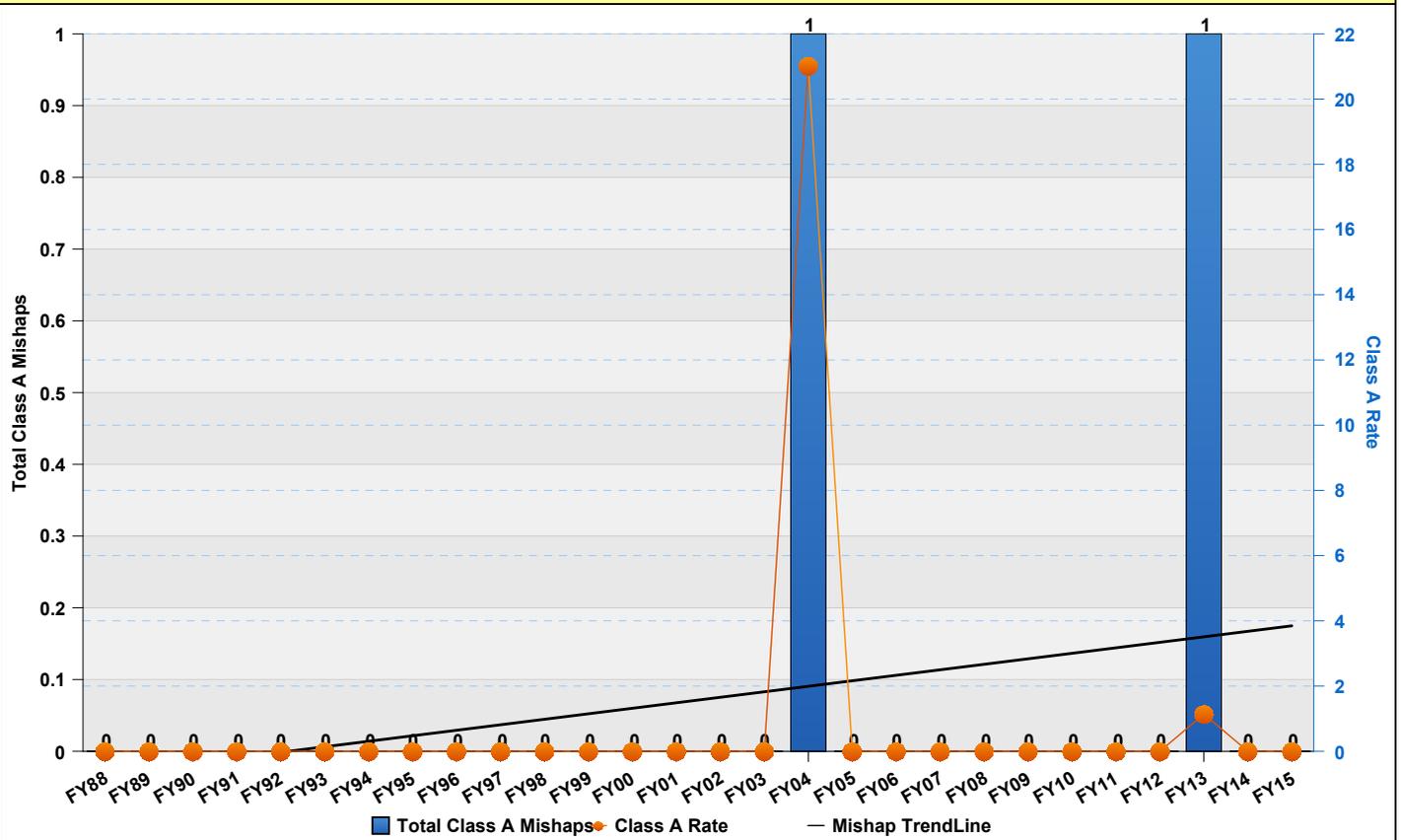
	Average Annual Class A Mishaps	Average Class A Rate	Average Annual Class B Mishaps	Average Class B Rate	Average Annual Destroyed	Average Destroyed Rate	Average Pilot Fatal Rate	Average Fatal Rate	Average Annual Hours	
5 YR	0.20	0.35	0.00	0.00	0.20	0.35	0.69	1.38	57,775	
10 YR	0.10	0.28	0.00	0.00	0.10	0.28	0.57	1.14	35,190	

LIFETIME	0.10	0.52	0.07	0.39	0.07	0.39	0.52	1.95	18,761
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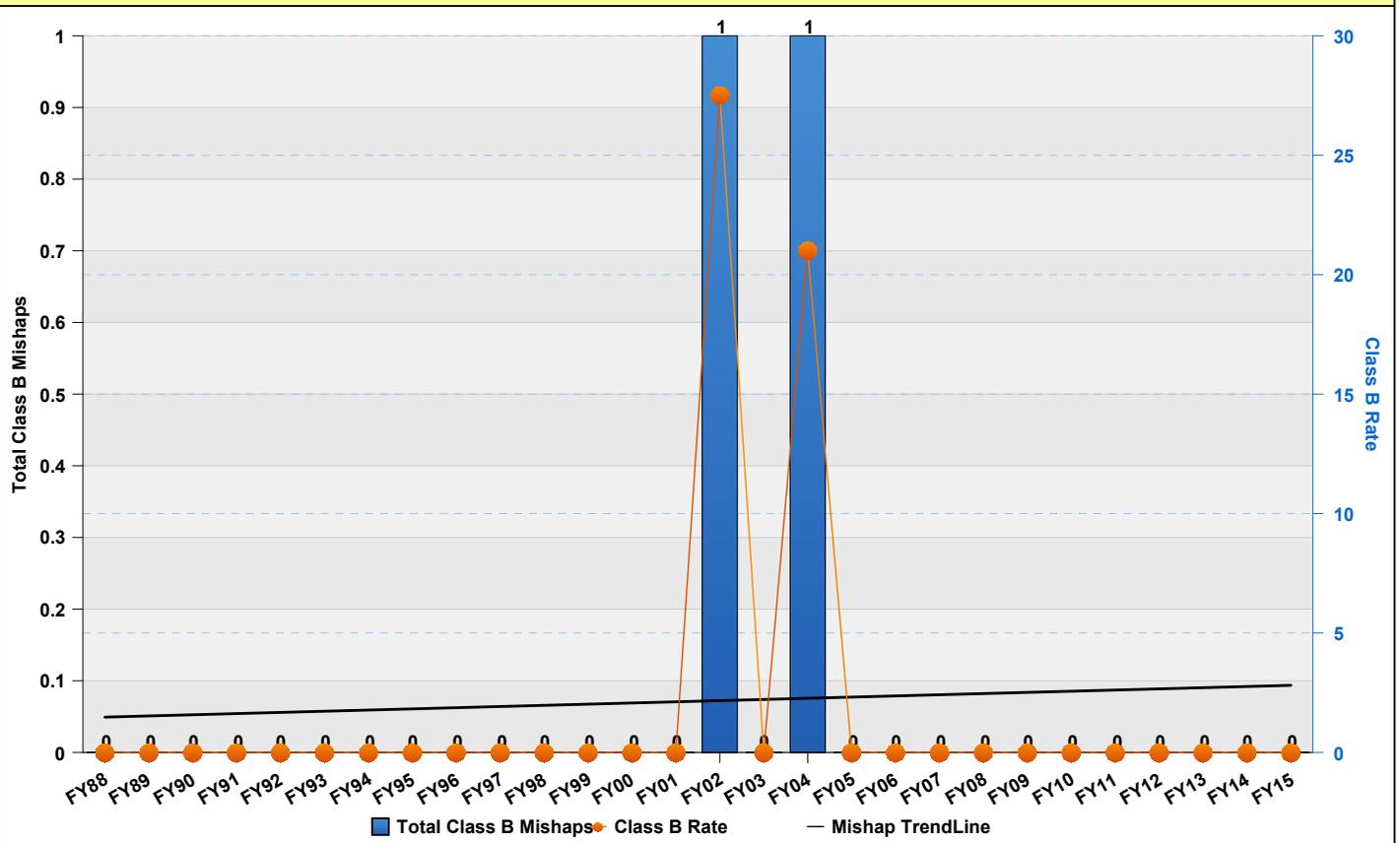
<p>Flight "rates" are number of mishaps per 100,000 flight hours. Only Aviation "Flight" mishaps are reported here. An Aviation "Flight" mishap is any mishap in which there is intent for flight and reportable damage to a DoD aircraft. Explosives and chemical agents or guided missile mishaps that cause 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-related or Aviation Ground Ops). Fiscal Years that have zero flying hours have been excluded.</p>	<p>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.</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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UPDATED 19-Nov-15

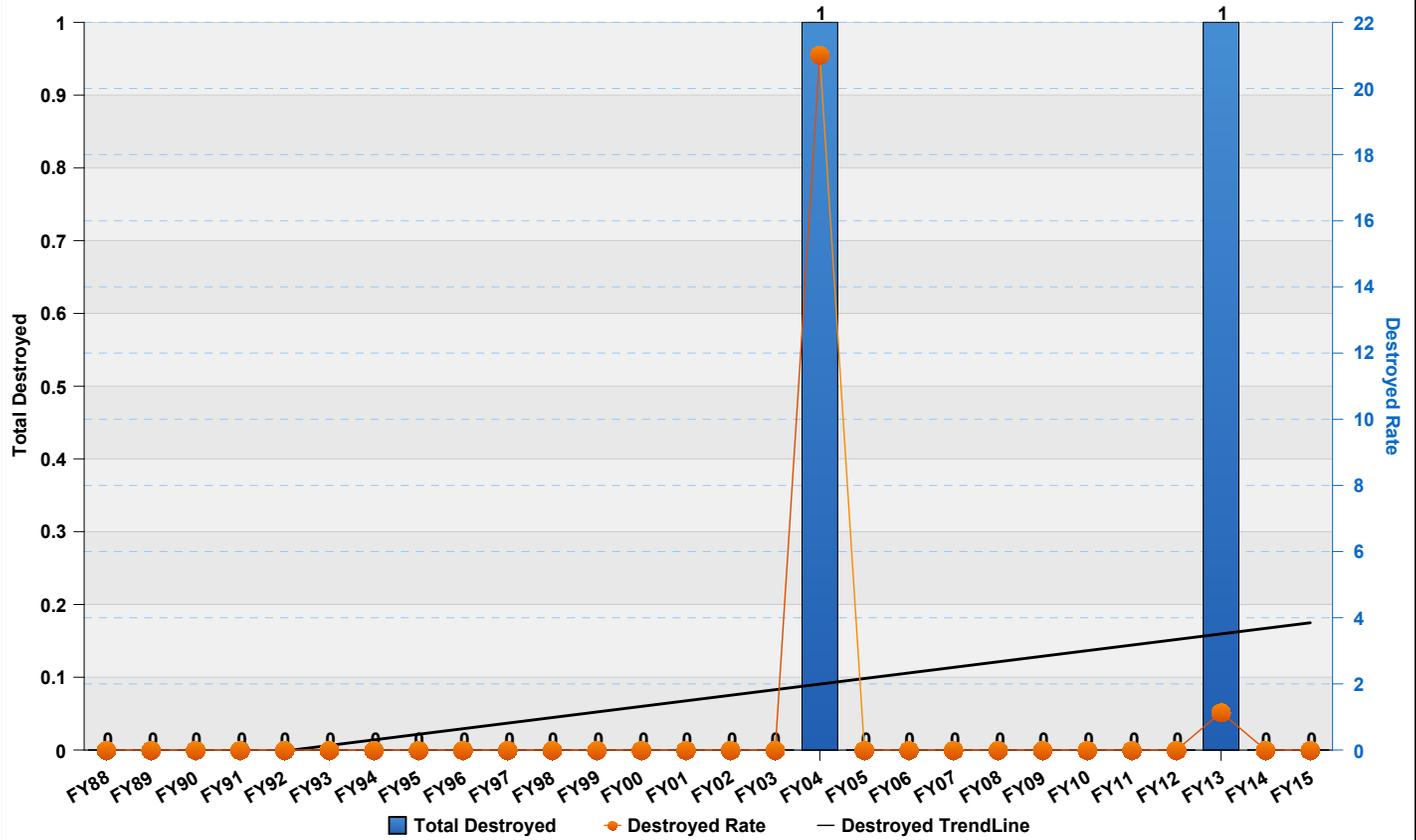
C-12 Class A Mishaps by Fiscal Year



C-12 Class B Mishaps by Fiscal Year



C-12 Destroyed Aircraft by Fiscal Year



C-12 Fatalities (All) by Fiscal Year

