



Federal Aviation
Administration

Alaska Accident Statistics October FY 2009

Presented to: Accident Distribution List

By: AAL-243

Date: November 14, 2008



FAA ALASKAN REGION
MONTHLY AIRCRAFT ACCIDENT SUMMARY
October FISCAL YEAR 2009

	Oct FY09	Oct FY08	High	Low	October 5-YEAR Average
General Aviation*	6	8	10	3	7
Fatal Accidents	2	0	2	0	0.6
Fatalities	3	0	3	0	0.8
 Air Carrier (Part 135)	 1	 1	 2	 0	 1
Fatal Accidents	0	0	0	0	0
Fatalities	0	0	0	0	0
 Air Carrier (Part 121)	 0	 0	 0	 0	 0
Fatal Accidents	0	0	0	0	0
Fatalities	0	0	0	0	0
 Total Accidents	 7	 9	 12	 4	 8
Fatal	2	0	2	0	0.6
Fatalities	3	0	3	0	0.8

***(General Aviation includes Parts 91, 133, 137, 125, 129 & Public Use)**

This document is for comparison only. Totals frequently change due to reclassification.



SUMMARY

October Fiscal Year (FY) 2009

For the month of October there were six General Aviation (GA) accidents, compared with eight in October 2007. The 5-year average for GA accidents during the month of October is 7 events. There were two fatal GA accidents in October 2008 resulting in three fatalities, compared with no fatal GA accidents in October 2007.

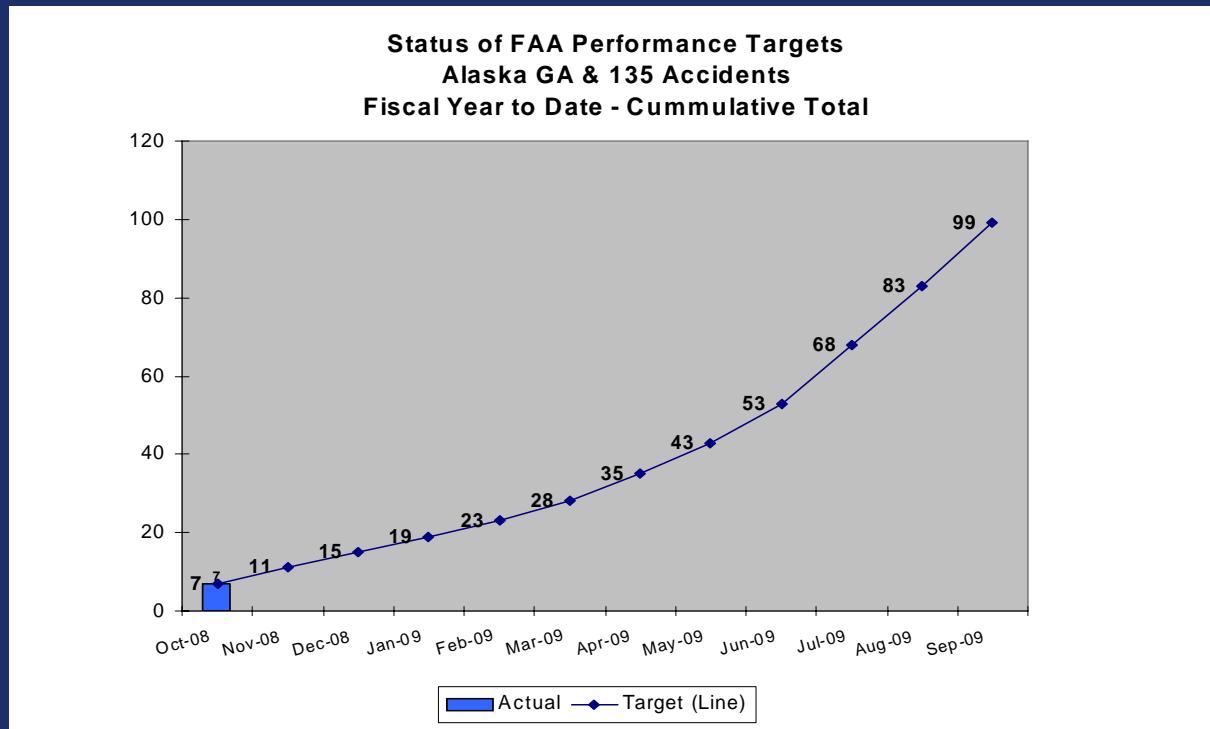
For the month of October there was one Part 135 Air Carrier accident, compared with one in October 2007. The 5-year average for Part 135 Air Carrier accidents during the month of October is 1 event. There were no fatal Part 135 Air Carrier accidents in October 2008, compared with none in October 2007.

There were no Part 121 accidents during the month of October 2008 or 2007.

There were a total of 7 aircraft accidents during October 2008. This is compared with 9 in October 2007. The 5-year average for accidents during the month of October is 8 events. There were two fatal events in October 2008 resulting in three fatalities, compared with none in October 2007.

Note: Statistics contained in this report differ from past reports produced by the System Safety & Analysis Branch. This is caused by frequent reclassifications of events by the National Transportation Safety Board. The format of this report has been modified to display statistics by fiscal year instead of calendar year.





Description

Reduce accidents in Alaska for General Aviation and all Part 135 operations by 20% by Fiscal Year (FY) 2009 (from the 2000-2002 average of 130 accidents per year to no more than 99 accidents per year).
(FY2009 target is no more than 99 accidents)

This chart indicates the monthly total of Alaskan accidents. The graph shows the cumulative number of Alaskan accidents versus the target.

	Actual	Target (Line)	Index Range
Oct-08	7	7	Red
Nov-08		11	
Dec-08		15	
Jan-09		19	
Feb-09		23	
Mar-09		28	
Apr-09		35	
May-09		43	
Jun-09		53	
Jul-09		68	
Aug-09		83	
Sep-09		99	



GENERAL AVIATION TOTAL

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	5	1	1	6	5	15	15	11	13	10	16	18	116
98	5	0	2	3	3	8	7	14	21	22	18	24	127
99	4	2	2	2	2	8	9	10	15	17	23	21	115
2000	2	3	2	0	4	3	11	9	17	11	14	18	94
2001	10	3	6	3	4	7	7	5	16	13	27	17	118
2002	4	0	0	1	2	6	2	10	20	13	20	13	91
2003	8	3	7	0	3	8	5	5	10	16	17	20	102
2004	4	5	3	2	2	4	6	8	10	11	11	14	80
2005	10	1	3	3	6	7	12	7	6	19	16	16	106
2006	8	2	2	2	2	3	5	9	9	16	14	11	83
2007	3	1	0	2	3	3	4	6	13	8	18	13	74
2008	8	5	2	1	3	6	8	7	13	8	17	10	88
2009	6												
5 Yr. Ave.	7	2.8	2	2	3.2	4.6	7	7.4	10.2	12.4	15.2	12.8	86.2
MAX	10	5	3	3	6	7	12	9	13	19	18	16	106
MIN	3	1	0	0	2	3	4	6	6	8	11	10	74



GENERAL AVIATION FATAL ACCIDENTS

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	1	0	0	0	2	3	3	0	1	0	1	2	13
98	1	0	0	0	0	0	1	2	1	3	1	1	10
99	0	0	0	0	0	0	0	2	1	0	5	0	8
2000	0	0	0	0	0	0	0	1	2	2	2	0	7
2001	1	0	2	0	0	0	0	0	0	1	2	0	6
2002	0	0	0	0	0	1	1	1	2	1	3	0	9
2003	0	0	2	0	0	0	0	0	1	2	2	1	8
2004	0	0	0	0	0	0	0	1	1	2	3	1	8
2005	1	0	0	0	1	0	1	0	0	3	1	1	8
2006	0	0	0	2	0	0	1	0	1	2	1	2	9
2007	0	1	0	0	0	0	0	1	1	0	2	3	8
2008	0	0	0	0	1	0	0	0	2	1	2	1	7
2009	2												
5 Yr. Ave	0.6	0.2	0	0.4	0.2	0	0.4	0.4	1	1.6	1.8	1.6	8
MAX	2	1	0	2	1	0	1	1	2	3	3	3	9
MIN	0	0	0	0	0	0	0	0	0	0	1	1	7



GENERAL AVIATION FATALITIES

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	1	0	0	0	4	6	6	0	4	0	3	3	27
98	1	0	0	0	0	0	1	4	1	5	1	1	14
99	0	0	0	0	0	0	0	3	1	0	11	0	15
2000	0	0	0	0	0	0	0	1	2	2	4	0	9
2001	1	0	4	0	0	0	0	0	0	4	2	0	11
2002	0	0	0	0	0	1	1	2	2	2	5	0	13
2003	0	0	2	0	0	0	0	0	2	9	5	3	21
2004	0	0	0	0	0	0	0	1	1	8	4	2	16
2005	1	0	0	0	3	0	1	0	0	6	2	2	15
2006	0	0	0	2	0	0	5	0	1	4	1	3	16
2007	0	1	0	0	0	0	0	1	2	0	6	6	16
2008	0	0	0	0	1	0	0	0	2	3	4	1	11
2009	3												
5 Yr. Ave	0.8	0.2	0	0.4	0.6	0	1.2	0.4	1.2	4.2	3.4	2.8	14.8
MAX	3	1	0	2	3	0	5	1	2	8	6	6	16
MIN	0	0	0	0	0	0	0	0	0	0	1	1	11



AIR CARRIER TOTAL (FAR 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	1	2	3	2	2	2	6	1	2	7	5	7	40
98	2	2	1	1	4	0	3	6	5	2	3	8	37
99	4	0	3	3	1	2	7	0	5	1	3	5	34
2000	6	1	4	1	4	4	1	2	2	1	3	4	33
2001	2	3	1	4	0	0	3	2	1	6	3	1	26
2002	3	0	0	1	4	3	1	1	8	4	5	3	33
2003	2	1	0	1	1	0	2	2	3	4	3	2	21
2004	0	2	1	1	1	1	2	2	1	1	3	4	19
2005	2	0	1	0	2	1	1	2	1	7	2	2	21
2006	0	0	2	2	0	2	2	4	0	3	3	1	19
2007	1	0	1	2	1	1	1	1	4	1	2	3	18
2008	1	0	2	2	1	0	4	1	0	0	4	6	21
2009	1												
5 Yr. Ave.	1	0.4	1.4	1.2	1	1	2	2	1.2	2.4	2.8	3.2	19.6
MAX	2	2	2	2	2	2	4	4	4	7	4	6	21
MIN	0	0	1	0	0	0	1	1	0	0	2	1	18



AIR CARRIER FATAL ACCIDENTS (PART 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	1	2	1	1	0	0	1	0	1	2	1	1	11
98	1	1	0	0	1	0	0	1	0	0	1	2	7
99	0	0	0	0	0	0	1	0	2	0	0	1	4
2000	0	0	1	0	1	0	0	0	1	0	0	2	5
2001	0	0	0	1	0	0	0	0	0	2	0	0	3
2002	2	0	0	1	1	0	0	0	0	1	1	0	6
2003	0	0	0	0	0	0	0	1	1	1	1	0	4
2004	0	0	0	0	0	0	1	0	1	0	0	1	3
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	1	1	0	0	0	0	0	1	1	0	4
2008	0	0	1	1	0	0	1	0	0	0	0	0	3
2009	0												
5 Yr. Ave.	0	0	0.4	0.2	0	0	0.4	0	0.2	0.2	0.2	0.2	2
MAX	0	0	1	1	0	0	1	0	1	1	1	1	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0	0



AIR CARRIER FATALITIES (PART 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	3	3	1	1	0	0	5	0	2	8	1	1	25
98	2	8	0	0	1	0	0	2	0	0	1	6	20
99	0	0	0	0	0	0	1	0	8	0	0	1	10
2000	0	0	6	0	6	0	0	0	4	0	0	6	22
2001	0	0	0	2	0	0	0	0	0	7	0	0	9
2002	13	0	0	1	1	0	0	0	0	4	2	0	21
2003	0	0	0	0	0	0	0	4	3	1	2	0	10
2004	0	0	0	0	0	0	1	0	1	0	0	5	7
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	2	1	0	0	0	0	0	5	5	0	13
2008	0	0	4	6	0	0	4	0	0	0	0	0	14
2009	0												
5 Yr. Ave.	0	0	1.2	0.2	0	0	1	0	0.2	1	1	1	6.8
MAX	0	0	4	1	0	0	4	0	1	5	5	5	14
MIN	0	0	0	0	0	0	0	0	0	0	0	0	0

SUBTOTAL AK GOAL ACCIDENTS (GA & PART 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	6	3	4	8	7	17	21	12	15	17	21	25	156
98	7	2	3	4	7	8	10	20	26	24	21	32	164
99	8	2	5	5	3	10	16	10	20	18	26	26	149
2000	8	4	6	1	8	7	12	11	19	12	17	22	127
2001	12	6	7	7	4	7	10	7	17	19	30	18	144
2002	7	0	0	2	6	9	3	11	28	17	25	16	124
2003	10	4	7	1	4	8	7	7	13	20	20	22	123
2004	4	7	4	3	3	5	8	10	11	12	14	18	99
2005	12	1	4	3	8	8	13	9	7	26	18	18	127
2006	8	2	4	4	2	5	7	13	9	19	17	12	102
2007	4	1	1	4	4	4	5	7	17	9	20	16	92
2008	9	5	4	3	4	6	12	8	13	8	21	16	109
2009	7												
5 Yr. Ave.	8	3.2	3.4	3	4.2	5.6	9	9.4	11.4	14.8	18	16	105.8
MAX	12	7	4	4	8	8	13	13	17	26	21	18	127
MIN	4	1	1	1	2	4	5	7	7	8	14	12	92



SUBTOTAL AK GOAL FATAL ACCIDENTS (GA & PART 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	2	2	1	1	2	3	4	0	2	2	2	3	24
98	2	1	0	0	1	0	1	3	1	3	2	3	17
99	0	0	0	0	0	0	1	2	3	0	5	1	12
2000	0	0	1	0	1	0	0	1	3	2	2	2	12
2001	1	0	2	1	0	0	0	0	0	3	2	0	9
2002	2	0	0	1	1	1	1	1	2	2	4	0	15
2003	0	0	2	0	0	0	0	1	2	3	3	1	12
2004	0	0	0	0	0	0	1	1	2	2	3	2	11
2005	1	0	0	0	1	0	1	0	0	3	1	1	8
2006	0	0	0	2	0	0	1	0	1	2	1	2	9
2007	0	1	1	1	0	0	0	1	1	1	3	3	12
2008	0	0	1	1	1	0	1	0	2	1	2	1	10
2009	2												
5 Yr. Ave.	0.6	0.2	0.4	0.8	0.4	0	0.8	0.4	1.2	1.8	2	1.8	10
MAX	2	1	1	2	1	0	1	1	2	3	3	3	12
MIN	0	0	0	0	0	0	0	0	0	1	1	1	8



SUBTOTAL AK GOAL FATALITIES (GA & PART 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	4	3	1	1	4	6	11	0	6	8	4	4	52
98	3	8	0	0	1	0	1	6	1	5	2	7	34
99	0	0	0	0	0	0	1	3	9	0	11	1	25
2000	0	0	6	0	6	0	0	1	6	2	4	6	31
2001	1	0	4	2	0	0	0	0	0	11	2	0	20
2002	13	0	0	1	1	1	1	2	2	6	7	0	34
2003	0	0	2	0	0	0	0	4	5	10	7	3	31
2004	0	0	0	0	0	0	1	1	2	8	4	7	23
2005	1	0	0	0	3	0	1	0	0	6	2	2	15
2006	0	0	0	2	0	0	5	0	1	4	1	3	16
2007	0	1	2	1	0	0	0	1	2	5	11	6	29
2008	0	0	4	6	1	0	4	0	2	3	4	1	25
2009	3												
5 Yr. Ave.	0.8	0.2	1.2	1.8	0.8	0	2.2	0.4	1.4	5.2	4.4	3.8	21.6
MAX	3	1	4	6	3	0	5	1	2	8	11	7	29
MIN	0	0	0	0	0	0	0	0	0	3	1	1	15



AIR CARRIER TOTAL (PART 121)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	0	0	1	0	0	0	1	0	0	0	1	0	3
98	0	0	0	0	0	0	0	0	1	0	1	0	2
99	0	2	0	0	0	0	0	2	0	1	2	0	7
2000	0	0	0	0	0	0	0	0	0	0	0	0	0
2001	0	1	0	0	0	0	0	0	1	1	0	1	4
2002	0	0	1	0	1	1	0	0	0	1	0	0	4
2003	0	0	0	1	0	0	1	0	0	0	0	0	2
2004	0	0	0	0	0	0	0	0	0	0	0	0	0
2005	0	0	0	1	0	0	0	0	1	0	0	0	2
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	1	0	0	0	0	0	0	0	0	0	1
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0												
5 Yr. Ave.	0	0	0.2	0.4	0	0	0	0	0.2	0	0	0	0.6
MAX	0	0	1	1	0	0	0	0	1	0	0	0	2
MIN	0	0	0	0	0	0	0	0	0	0	0	0	0

AIR CARRIER FATAL ACCIDENTS (PART 121)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	0	0	0	0	0	0	0	0	0	0	0	0	0
98	0	0	0	0	0	0	0	0	0	0	0	0	0
99	0	0	0	0	0	0	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0	0	0	0	0	0	0
2001	0	0	0	0	0	0	0	0	0	0	0	0	0
2002	0	0	0	0	0	0	0	0	0	0	0	0	0
2003	0	0	0	0	0	0	0	0	0	0	0	0	0
2004	0	0	0	0	0	0	0	0	0	0	0	0	0
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0												
5 Yr. Ave.	0	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0	0

AIR CARRIER FATALITIES (PART 121)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	0	0	0	0	0	0	0	0	0	0	0	0	0
98	0	0	0	0	0	0	0	0	0	0	0	0	0
99	0	0	0	0	0	0	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0	0	0	0	0	0	0
2001	0	0	0	0	0	0	0	0	0	0	0	0	0
2002	0	0	0	0	0	0	0	0	0	0	0	0	0
2003	0	0	0	0	0	0	0	0	0	0	0	0	0
2004	0	0	0	0	0	0	0	0	0	0	0	0	0
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0												
5 Yr. Ave.	0	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0	0



TOTAL ACCIDENTS (All Events)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	6	3	5	8	7	17	22	12	15	17	22	25	159
98	7	2	3	4	7	8	10	20	27	24	22	32	166
99	8	4	5	5	3	10	16	12	20	19	28	26	156
2000	8	4	6	1	8	7	12	11	19	12	17	22	127
2001	12	7	7	7	4	7	10	7	18	20	30	19	148
2002	7	0	1	2	7	10	3	11	28	18	25	16	128
2003	10	4	7	2	4	8	8	7	13	20	20	22	125
2004	4	7	4	3	3	5	8	10	12	13	14	18	101
2005	12	1	4	4	8	8	13	9	8	26	18	18	129
2006	8	2	4	4	2	5	7	13	9	19	17	12	102
2007	4	1	2	4	4	4	5	7	17	9	20	16	93
2008	9	5	4	3	4	6	12	8	13	8	21	16	109
2009	7												
5 Yr. Ave.	8	3.2	3.6	3.4	4.2	5.6	9	9.4	11.8	15	18	16	106.8
MAX	12	7	7	4	8	8	13	13	17	26	21	18	129
MIN	4	1	2	2	2	4	5	7	8	8	14	12	93



TOTAL FATAL ACCIDENTS (All Events)

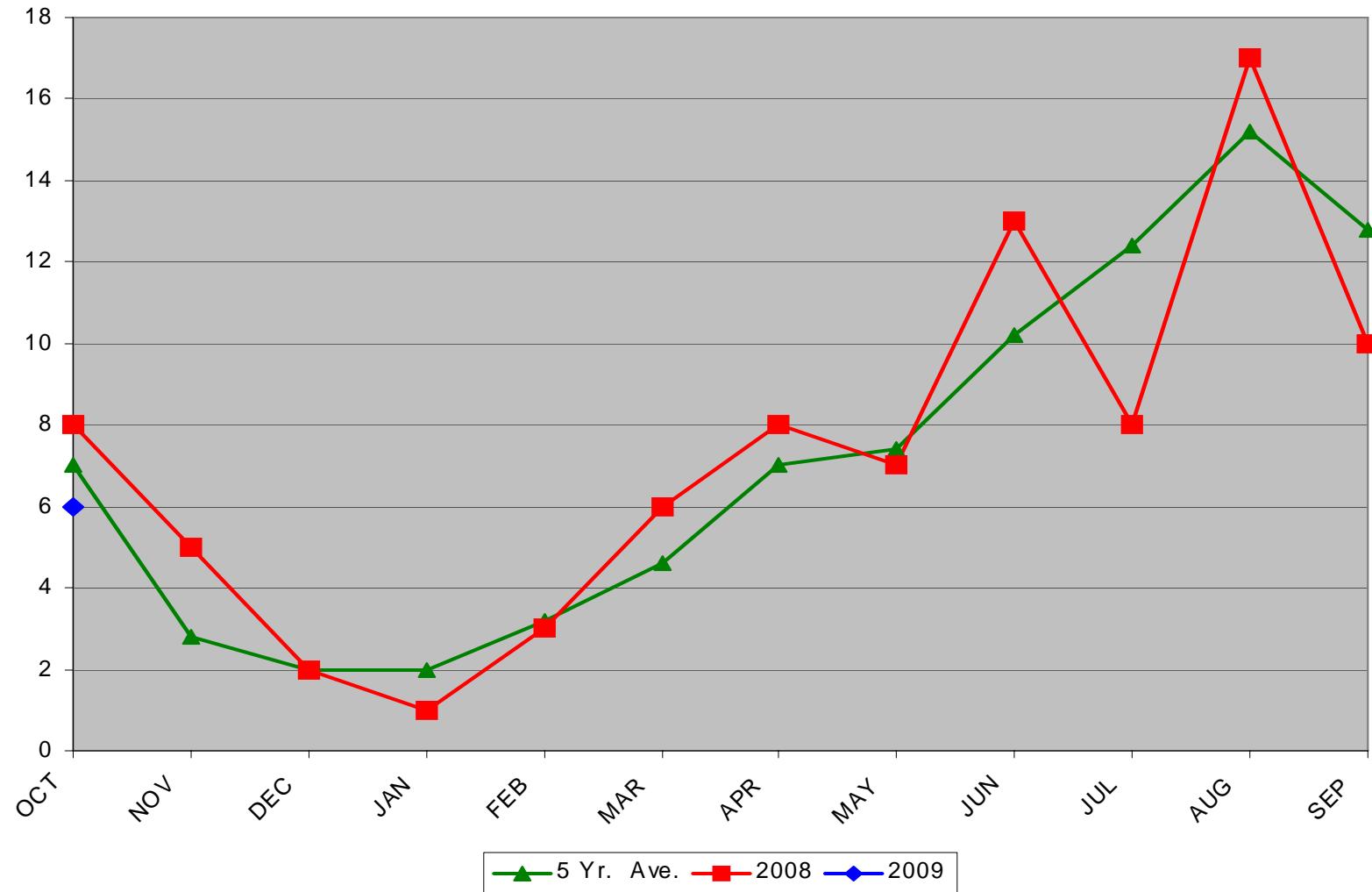
FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	2	2	1	1	2	3	4	0	2	2	2	3	24
98	2	1	0	0	1	0	1	3	1	3	2	3	17
99	0	0	0	0	0	0	1	2	3	0	5	1	12
2000	0	0	1	0	1	0	0	1	3	2	2	2	12
2001	1	0	2	1	0	0	0	0	0	3	2	0	9
2002	2	0	0	1	1	1	1	1	2	2	4	0	15
2003	0	0	2	0	0	0	0	1	2	3	3	1	12
2004	0	0	0	0	0	0	1	1	2	2	3	2	11
2005	1	0	0	0	1	0	1	0	0	3	1	1	8
2006	0	0	0	2	0	0	1	0	1	2	1	2	9
2007	0	1	1	1	0	0	0	1	1	1	3	3	12
2008	0	0	1	1	1	0	1	0	2	1	2	1	10
2009	2												
5 Yr. Ave.	0.6	0.2	0.4	0.6	0.2	0	0.8	0.4	1.2	1.8	2	1.8	10
MAX	2	1	1	2	1	0	1	1	2	3	3	3	12
MIN	0	0	0	0	0	0	0	0	0	1	1	1	8

TOTAL FATALITIES (All Events)

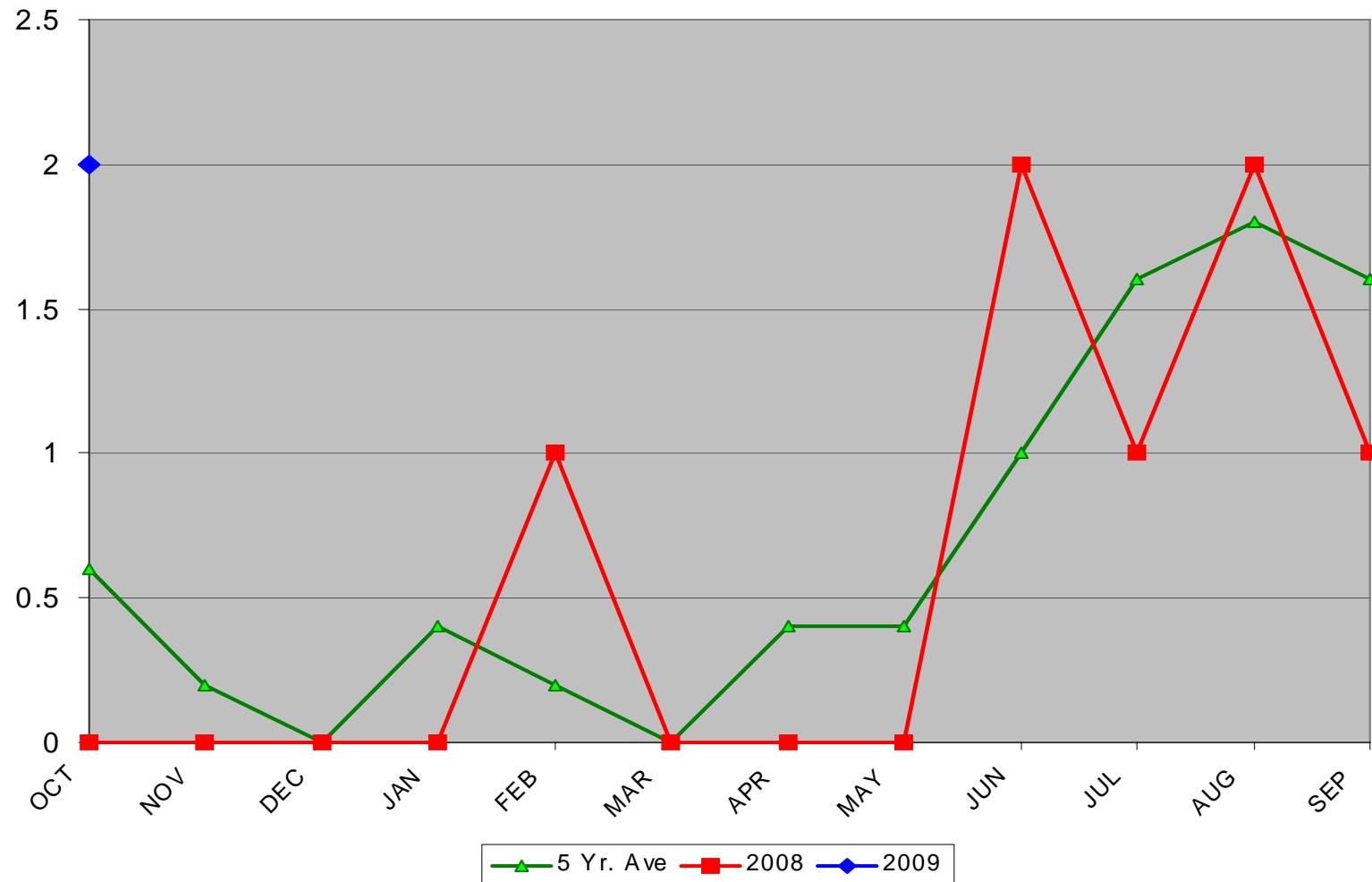
FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
97	4	3	1	1	4	6	11	0	6	8	4	4	52
98	3	8	0	0	1	0	1	6	1	5	2	7	34
99	0	0	0	0	0	0	1	3	9	0	11	1	25
2000	0	0	6	0	6	0	0	1	6	2	4	6	31
2001	1	0	4	2	0	0	0	0	0	11	2	0	20
2002	13	0	0	1	1	1	1	2	2	6	7	0	34
2003	0	0	2	0	0	0	0	4	5	10	7	3	31
2004	0	0	0	0	0	0	1	1	2	8	4	7	23
2005	1	0	0	0	3	0	1	0	0	6	2	2	15
2006	0	0	0	2	0	0	5	0	1	4	1	3	16
2007	0	1	2	1	0	0	0	1	2	5	11	6	29
2008	0	0	4	6	1	0	4	0	2	3	4	1	25
2009	3												
5 Yr. Ave.	0.8	0.2	1.2	0.6	0.6	0	2.2	0.4	1.4	5.2	4.4	3.8	21.6
MAX	3	1	4	2	3	0	5	1	2	8	11	7	29
MIN	0	0	0	0	0	0	0	0	0	3	1	1	15



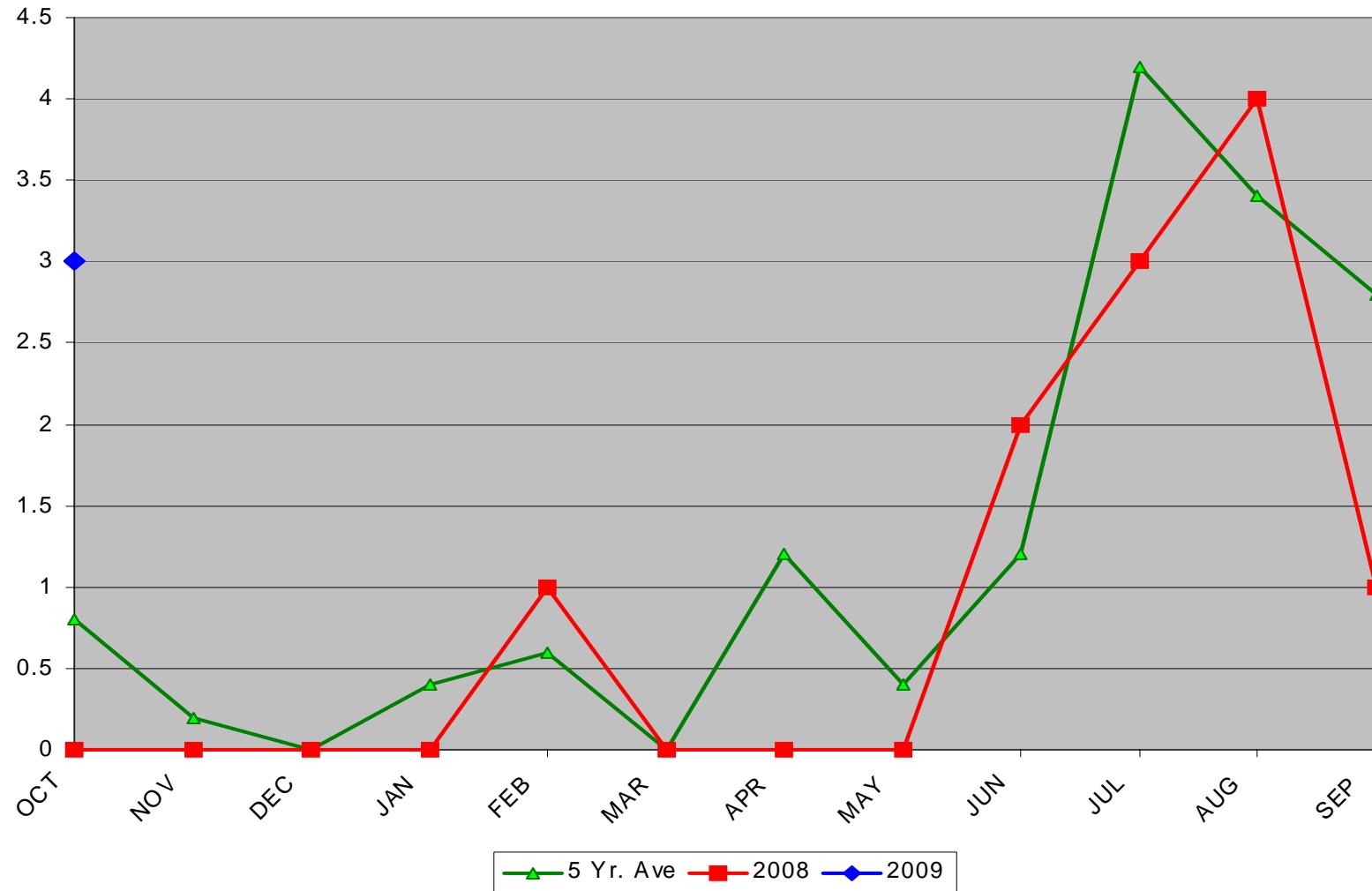
General Aviation Accidents in Alaska



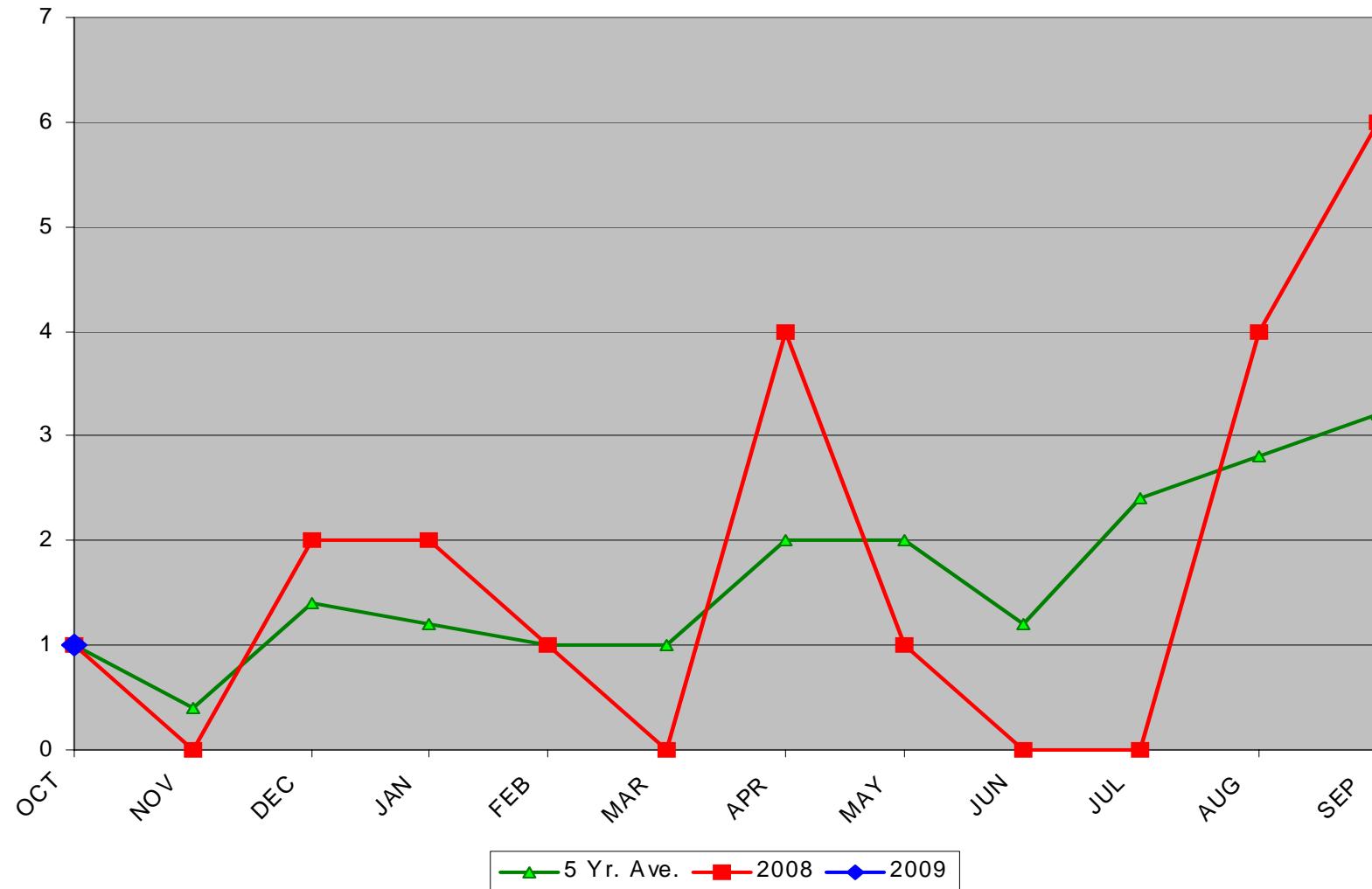
General Aviation Fatal Accidents in Alaska



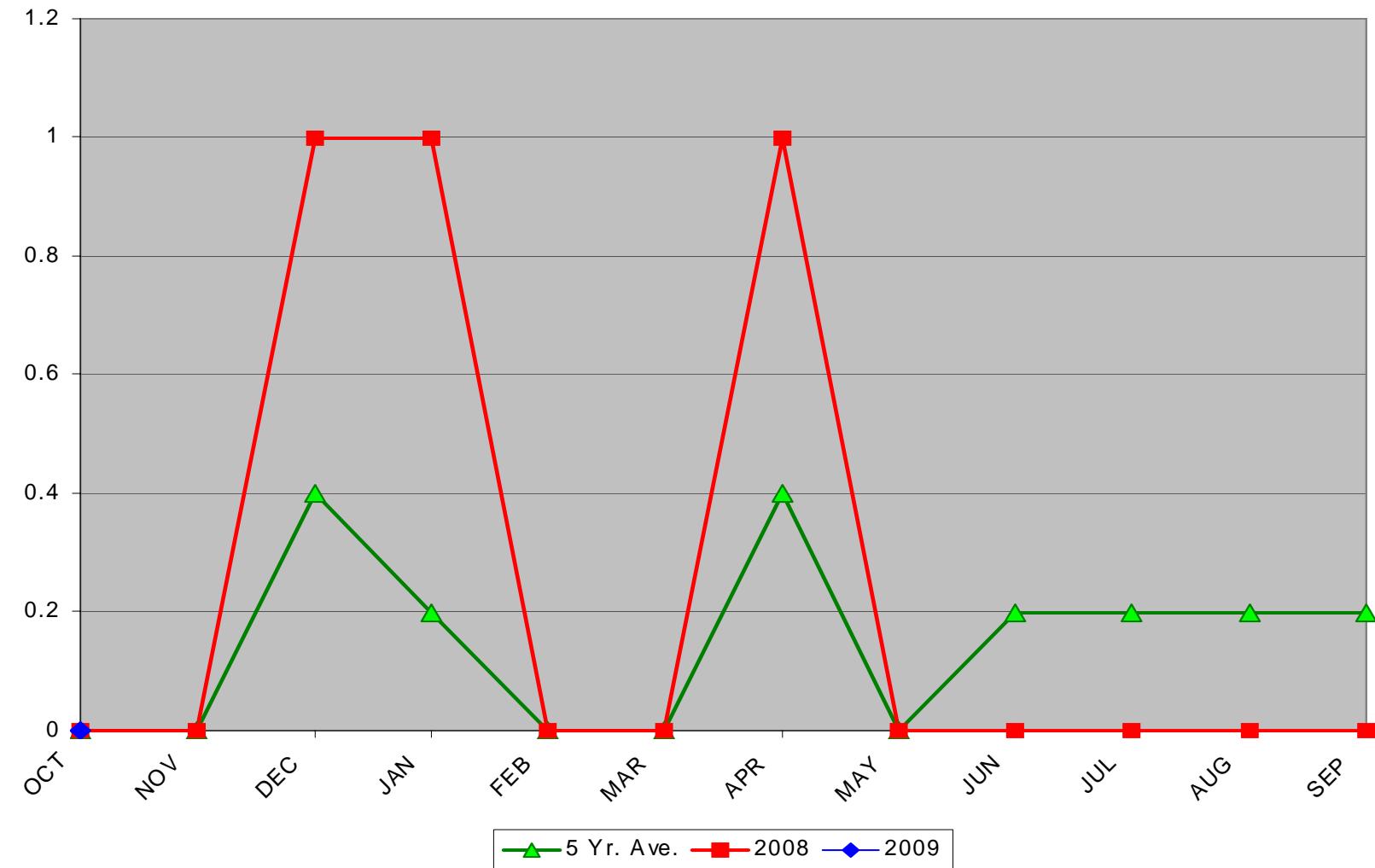
General Aviation Fatalities in Alaska



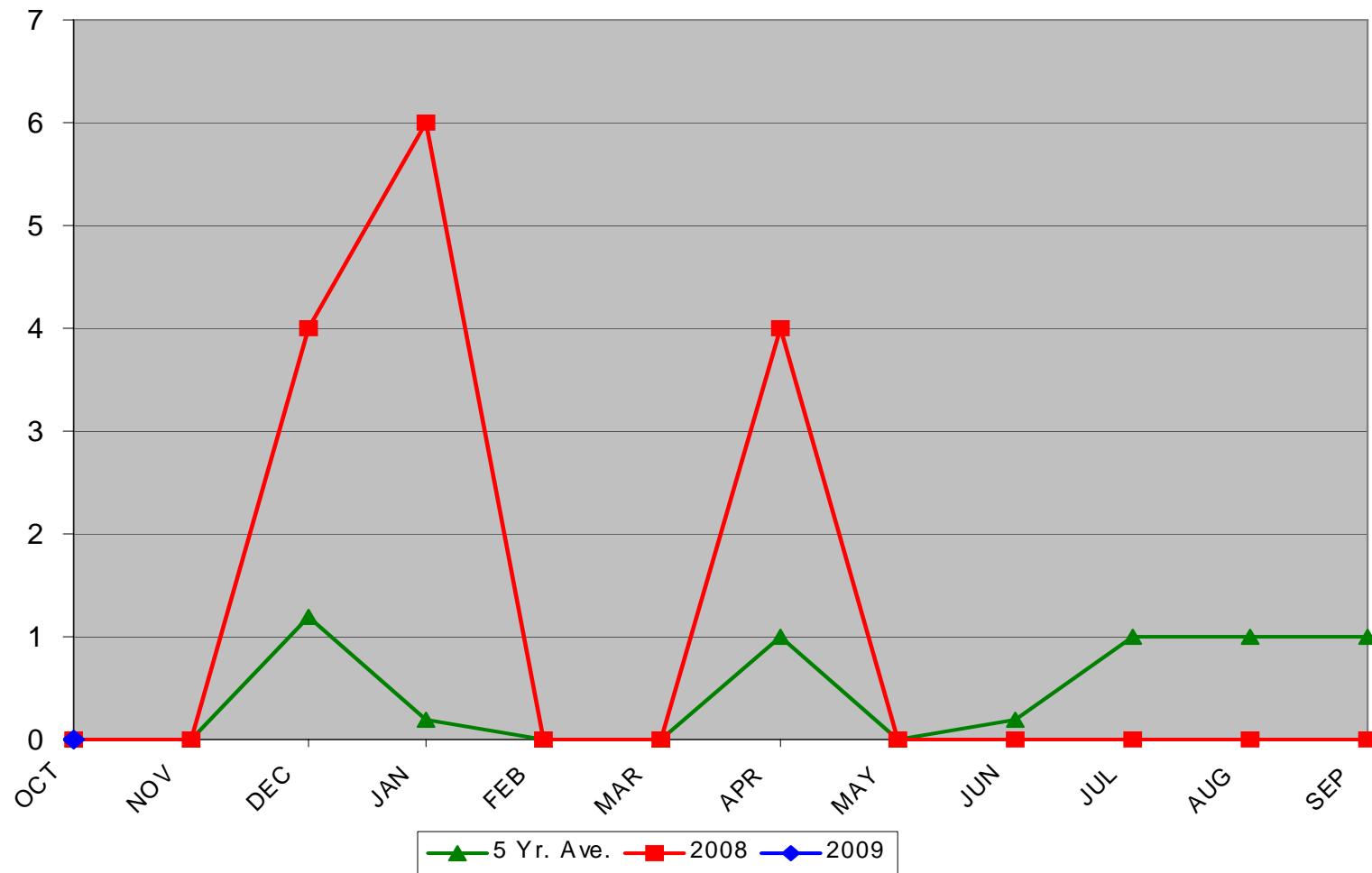
Air Carrier (Part 135) Accidents in Alaska



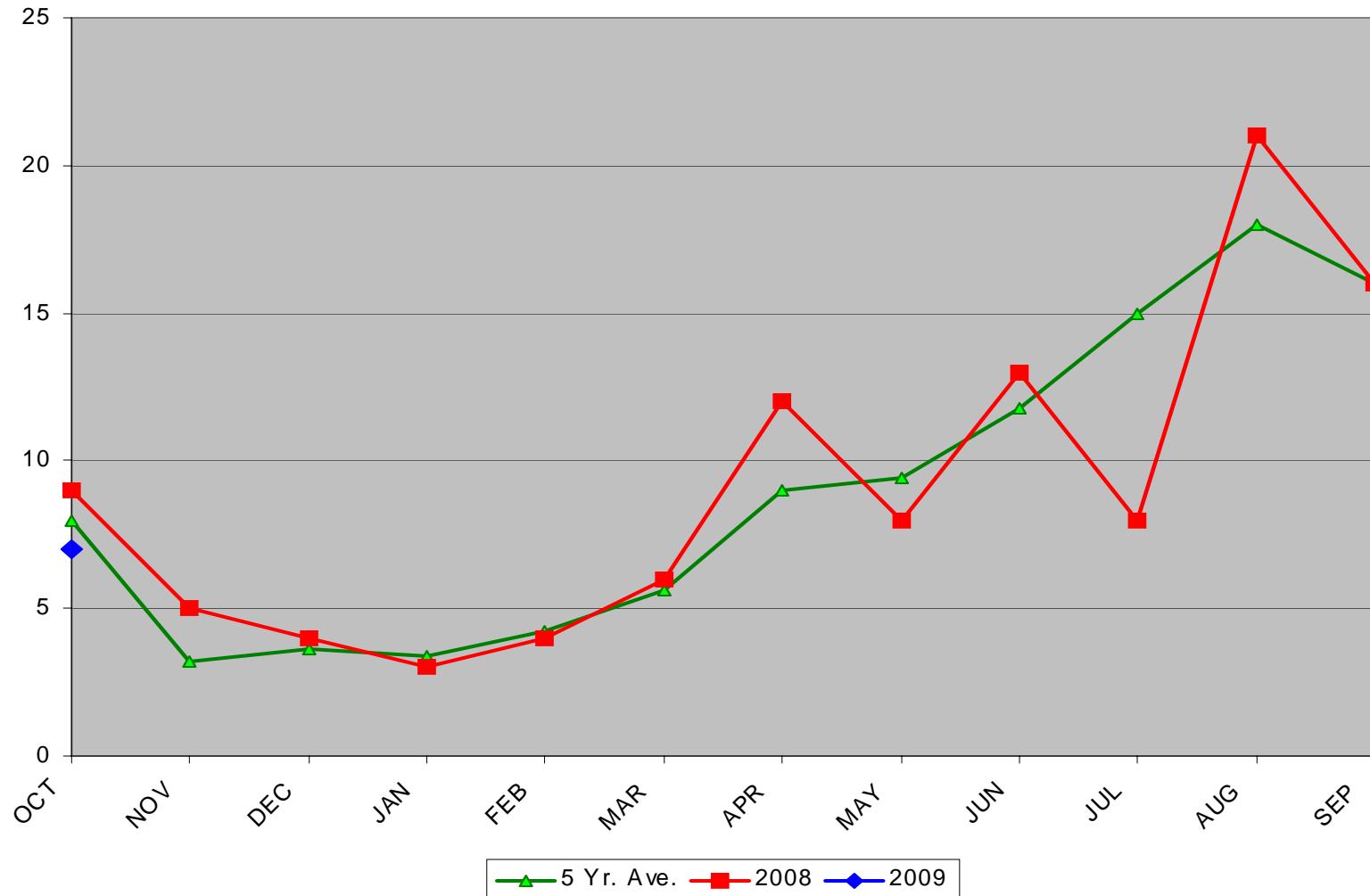
Air Carrier (FAR 135) Fatal Accidents in Alaska



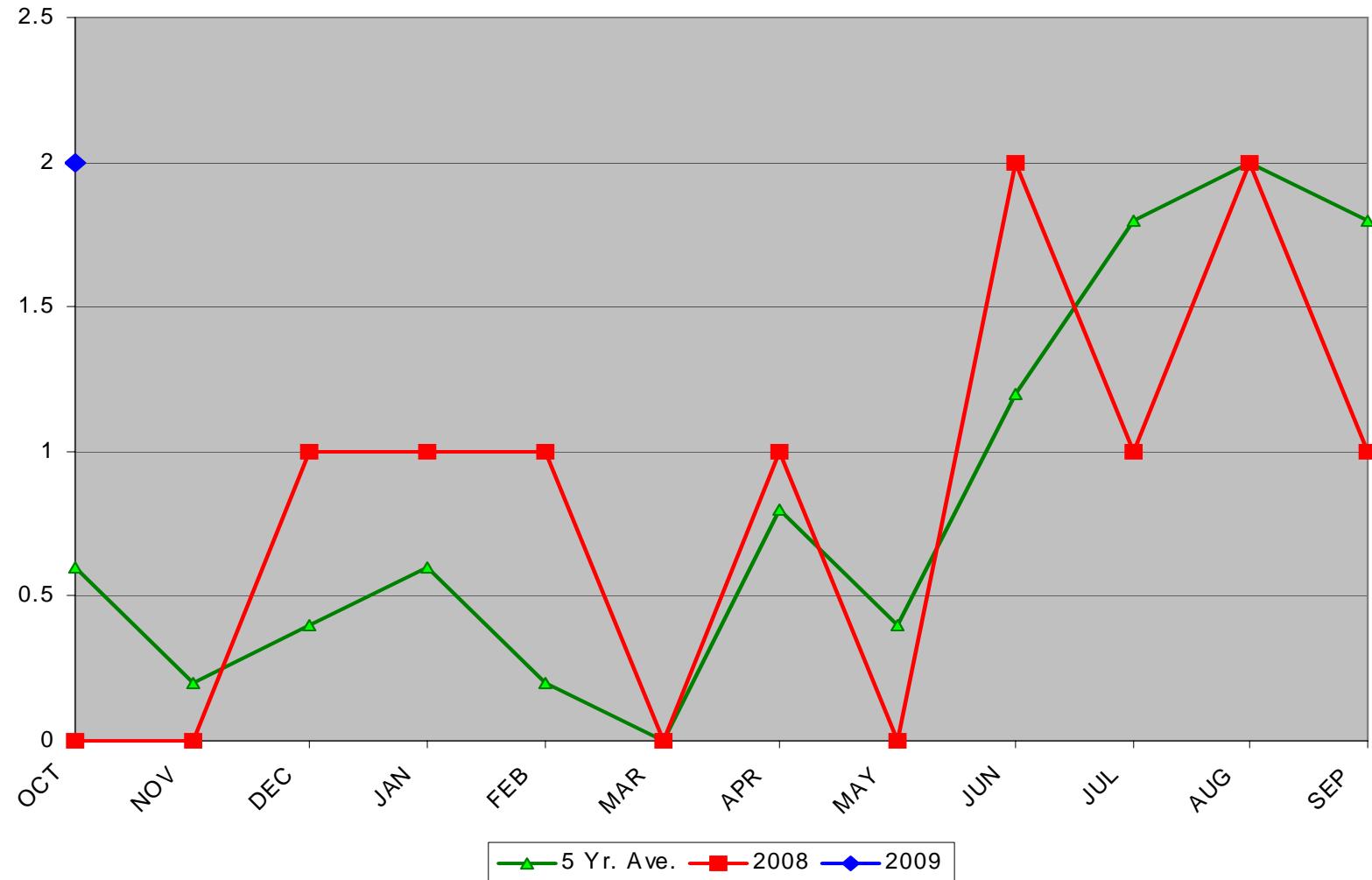
Air Carrier (FAR 135) Fatalities in Alaska



Total Accidents in Alaska



Total Fatal Accidents in Alaska



Total Fatalities in Alaska

