



Alaska Accident Statistics

February 2006

AAL-240

System Safety Analysis Branch

**FAA ALASKAN REGION
MONTHLY AIRCRAFT ACCIDENT SUMMARY
FISCAL YEAR 2006**

Accident Comparison for the month of February

	FY 2006	FY 2005	High	February 5-YEAR	
				Low	Average
General Aviation*	2	6	6	2	3
Fatal Accidents	0	1	1	0	0.2
Fatalities	0	3	3	0	0.6
Air Carrier (Part 135)	0	2	4	0	1.6
Fatal Accidents	0	0	1	0	0.2
Fatalities	0	0	1	0	0.2
Air Carrier (Part 121)	0	0	1	0	0.2
Fatal Accidents	0	0	0	0	0
Fatalities	0	0	0	0	0
Total Accidents	2	8	8	2	4.8
Fatal	0	1	1	0	0.4
Fatalities	0	3	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 FEBRUARY 2006

For the month of February there were two General Aviation (GA) accidents, compared with six in February 2005. The 5-year average for GA accidents during the month of February is three events. There were no fatal GA accidents in February 2006, compared with one in February 2005 resulting in three fatalities.

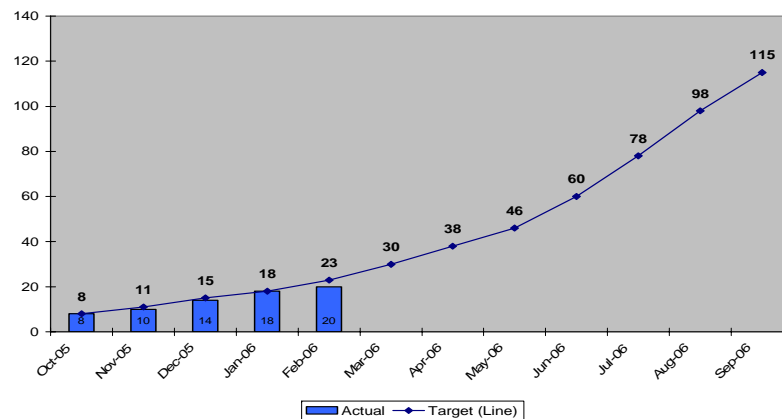
For the month of February there no Part 135 Air Carrier accidents, compared with two in February of 2005. The 5-year average for Part 135 Air Carrier accidents during the month of February is 1.6 events. There were no fatal Part 135 Air Carrier accidents for the month of February in 2006 or 2005.

There were no Part 121 events for the month of February in 2006 or 2005.

There were a total of two aircraft accidents during February 2006. This is compared with eight in February 2005. The 5-year average for accidents during the month of February is 4.8 events. There were no fatal events in February 2006. There was one fatal event in February 2005, resulting in three fatalities.

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.

**Status of FAA Performance Targets
Alaska GA & 135 Accidents
Fiscal Year to Date
Cumulative Total**



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). (FY2006 target is no more than 115 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-05	8	8	Yellow
Nov-05	10	11	Green
Dec-05	14	15	Green
Jan-06	18	18	Yellow
Feb-06	20	23	Green
Mar-06		30	
Apr-06		38	
May-06		46	
Jun-06		60	
Jul-06		78	
Aug-06		98	
Sep-06		115	

GENERAL AVIATION TOTAL

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	11	4	4	2	0	11	18	12	11	13	19	26	131
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								16
5 Yr. Ave.	6.8	2.2	3	1.6	3	6.4	6.4	7	12.4	14.4	18.2	16	99.4
MAX	10	5	7	3	6	8	12	10	20	19	27	20	118
MIN	4	0	0	0	2	4	2	5	6	11	11	13	80

GENERAL AVIATION FATAL ACCIDENTS

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	1	1	1	2	3	4	12
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								2
5 Yr. Ave	0.2	0	0.4	0.4	0.2	0.2	0.4	0.4	0.8	1.8	2.2	0.6	7.8
MAX	1	0	2	2	1	1	1	1	2	3	3	1	9
MIN	0	0	0	0	0	0	0	0	0	1	1	0	6

GENERAL AVIATION FATALITIES

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	1	2	1	3	4	8	19
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								2
5 Yr. Ave	0.2	0	0.4	0.4	0.6	0.2	0.4	0.6	1	5.8	3.6	1.4	15.2
MAX	1	0	2	2	3	1	1	2	2	9	5	3	21
MIN	0	0	0	0	0	0	0	0	0	2	2	0	11

AIR CARRIER TOTAL (FAR 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	2	3	0	0	3	2	3	2	4	7	7	33
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	2	2	1	7	2	2	22
2006	0	0	2	2	0								4
5 Yr. Ave.	1.4	0.6	0.8	1	1.6	1	2	1.8	2.8	4.4	3.2	2.4	24.2
MAX	3	2	2	2	4	3	3	2	8	7	5	4	33
MIN	0	0	0	0	0	0	1	1	1	1	2	1	19

AIR CARRIER FATAL ACCIDENTS (FAR 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	0	0	0	1	1	1	3
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
5 Yr. Ave.	0.4	0	0	0.2	0.2	0	0.2	0.2	0.4	0.8	0.4	0.2	3.2
MAX	2	0	0	1	1	0	1	1	1	2	1	1	6
MIN	0	0	0	0	0	0	0	0	0	0	0	0	0

AIR CARRIER FATALITIES (FAR 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	0	0	0	1	2	3	6
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	2	2	0	0	0	0	0	7	0	0	11
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
5 Yr. Ave.	2.6	0	0	0.2	0.2	0	0.2	0.8	0.8	2.4	0.8	1	9.8
MAX	13	0	0	1	1	0	1	4	3	7	2	5	21
MIN	0	0	0	0	0	0	0	0	0	0	0	0	0

SUBTOTAL AK GOAL ACCIDENTS (GA & FAR 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	11	6	7	2	0	14	20	15	13	17	26	33	164
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	14	9	7	26	18	18	128
2006	8	2	4	4	2								20
5 Yr. Ave.	8.2	2.8	3.8	2.6	4.6	7.4	8.4	8.8	15.2	18.8	21.4	18.4	123.6
MAX	12	7	7	4	8	9	14	11	28	26	30	22	144
MIN	4	0	0	1	2	5	3	7	7	12	14	16	99

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SUBTOTAL AK GOAL FATAL ACCIDENTS (GA & FAR 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	1	1	1	3	4	5	15
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								2
5 Yr. Ave.	0.6	0	0.4	0.6	0.4	0.2	0.6	0.6	1.2	2.6	2.6	0.8	11
MAX	2	0	2	2	1	1	1	1	2	3	4	2	15
MIN	0	0	0	0	0	0	0	0	0	2	1	0	8

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SUBTOTAL AK Goal FATALITIES (GA & FAR 135)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	1	2	1	4	6	11	25
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	6	2	0	0	0	0	0	11	2	0	22
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								2
5 Yr. Ave.	2.8	0	0.4	0.6	0.8	0.2	0.6	1.4	1.8	8.2	4.4	2.4	25
MAX	13	0	2	2	3	1	1	4	5	11	7	7	34
MIN	0	0	0	0	0	0	0	0	0	6	2	0	15

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AIR CARRIER TOTAL (FAR 121)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	2	0	0	1	0	2	0	0	5
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
5 Yr. Ave.	0	0	0.2	0.4	0.2	0.2	0.2	0	0.4	0.4	0	0.2	2.4
MAX	0	0	1	1	1	1	1	0	1	1	0	1	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0	0

AIR CARRIER FATAL ACCIDENTS (FAR 121)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	0	0	0	1	0	0	1
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
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 (FAR 121)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	0	0	0	4	0	0	4
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
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
96	11	6	7	2	2	14	20	16	13	19	26	33	169
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	14	9	8	26	18	18	130
2006	8	2	4	4	2								20
5 Yr. Ave.	8.2	2.8	4	3	4.8	7.6	8.6	8.8	15.8	19.4	21.4	18.6	126.4
MAX	12	7	7	4	8	10	14	11	28	26	30	22	148
MIN	4	0	1	2	2	5	3	7	8	13	14	16	101

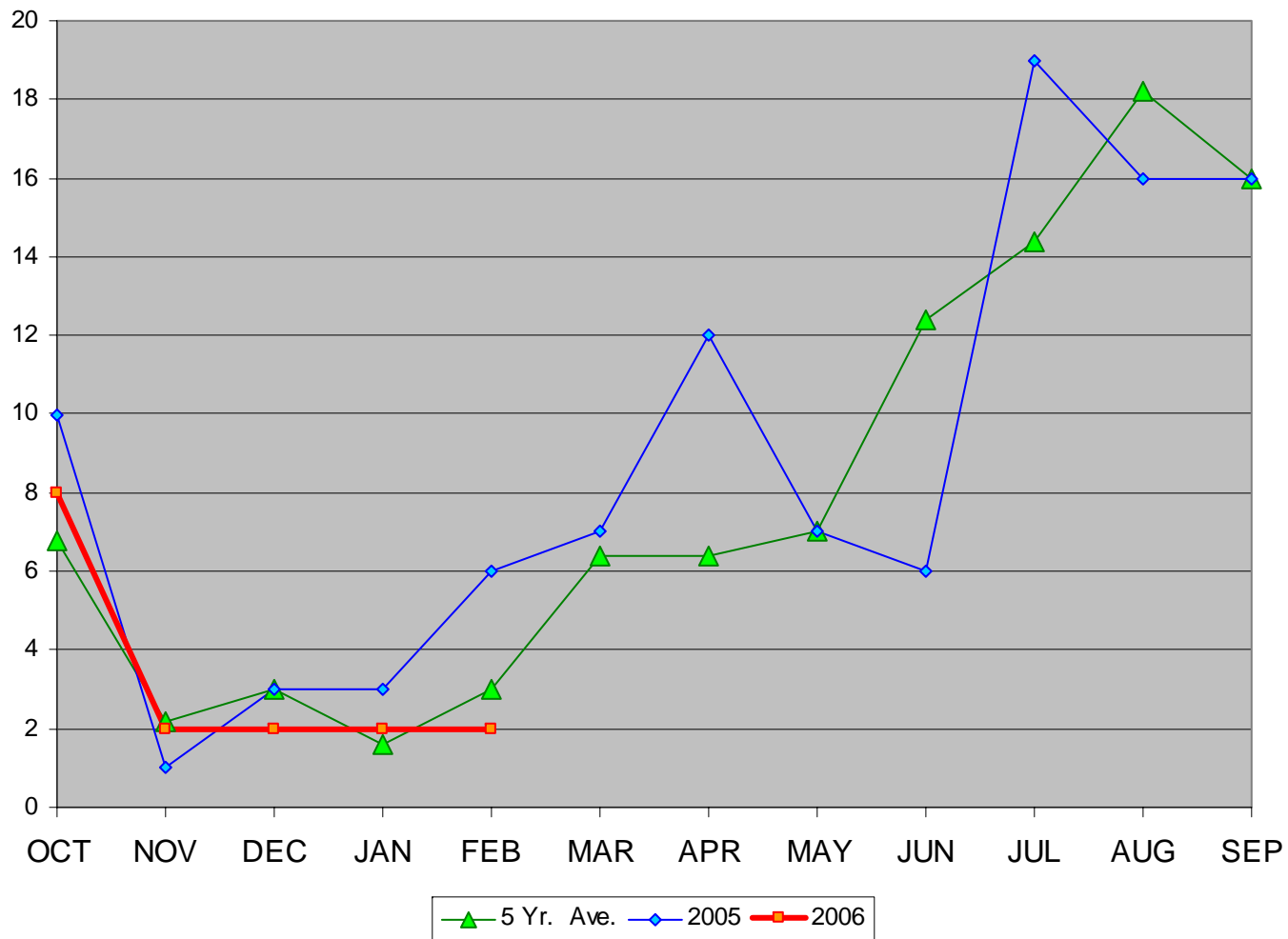
TOTAL FATAL ACCIDENTS All Events

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	1	1	1	4	4	5	16
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								2
5 Yr. Ave.	0.6	0	0.4	0.6	0.4	0.2	0.6	0.6	1.2	2.6	2.6	0.8	11
MAX	2	0	2	2	1	1	1	1	2	3	4	2	15
MIN	0	0	0	0	0	0	0	0	0	2	1	0	8

TOTAL FATALITIES (All Events)

FY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
96	0	0	0	0	0	0	1	2	1	8	6	11	29
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	6	2	0	0	0	0	0	11	2	0	22
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								2
5 Yr. Ave.	2.8	0	0.4	0.6	0.8	0.2	0.6	1.4	1.8	8.2	4.4	2.4	25
MAX	13	0	2	2	3	1	1	4	5	11	7	7	34
MIN	0	0	0	0	0	0	0	0	0	6	2	0	15

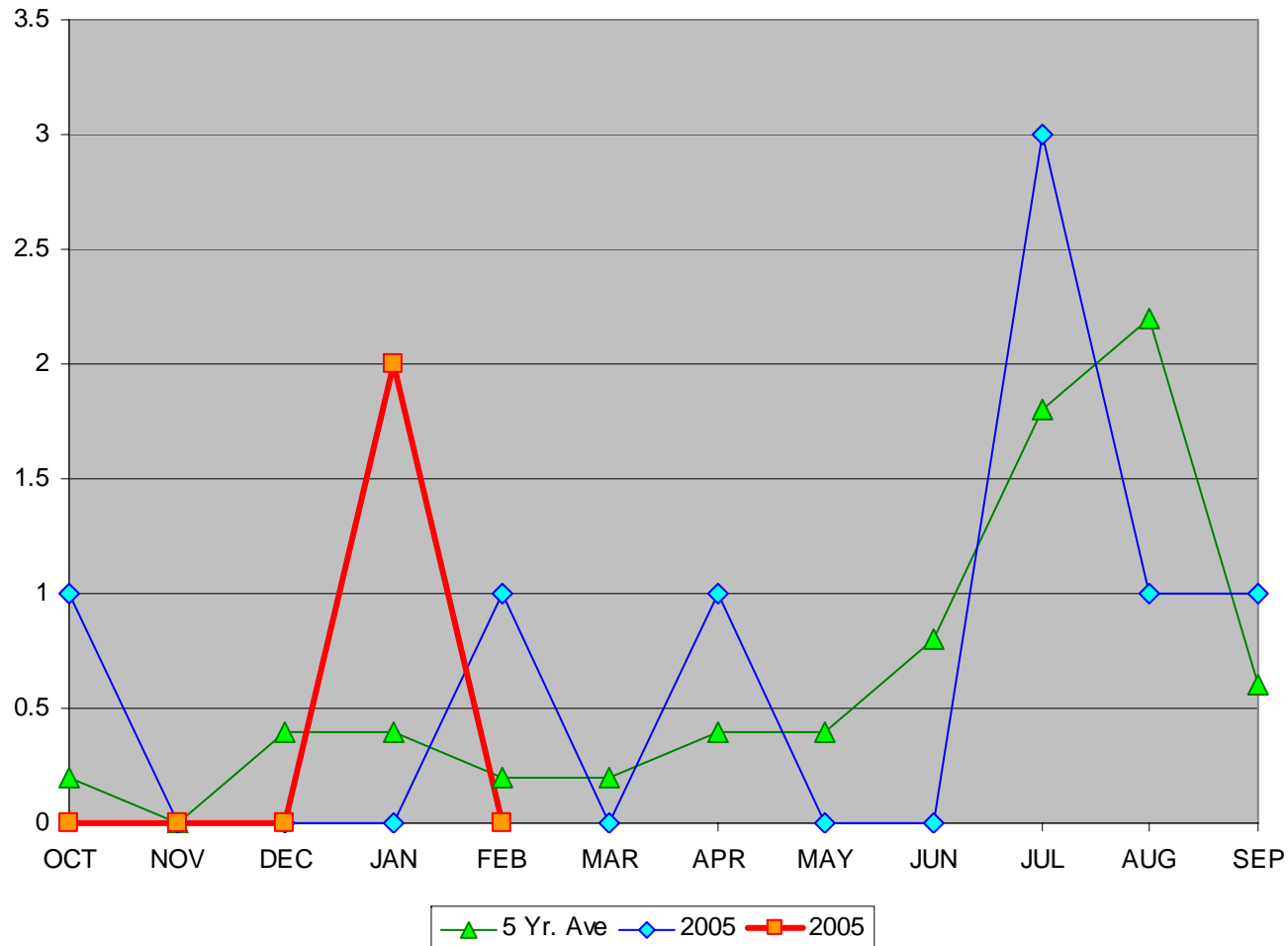
General Aviation Accidents in Alaska



AAL-240

System Safety Analysis Branch

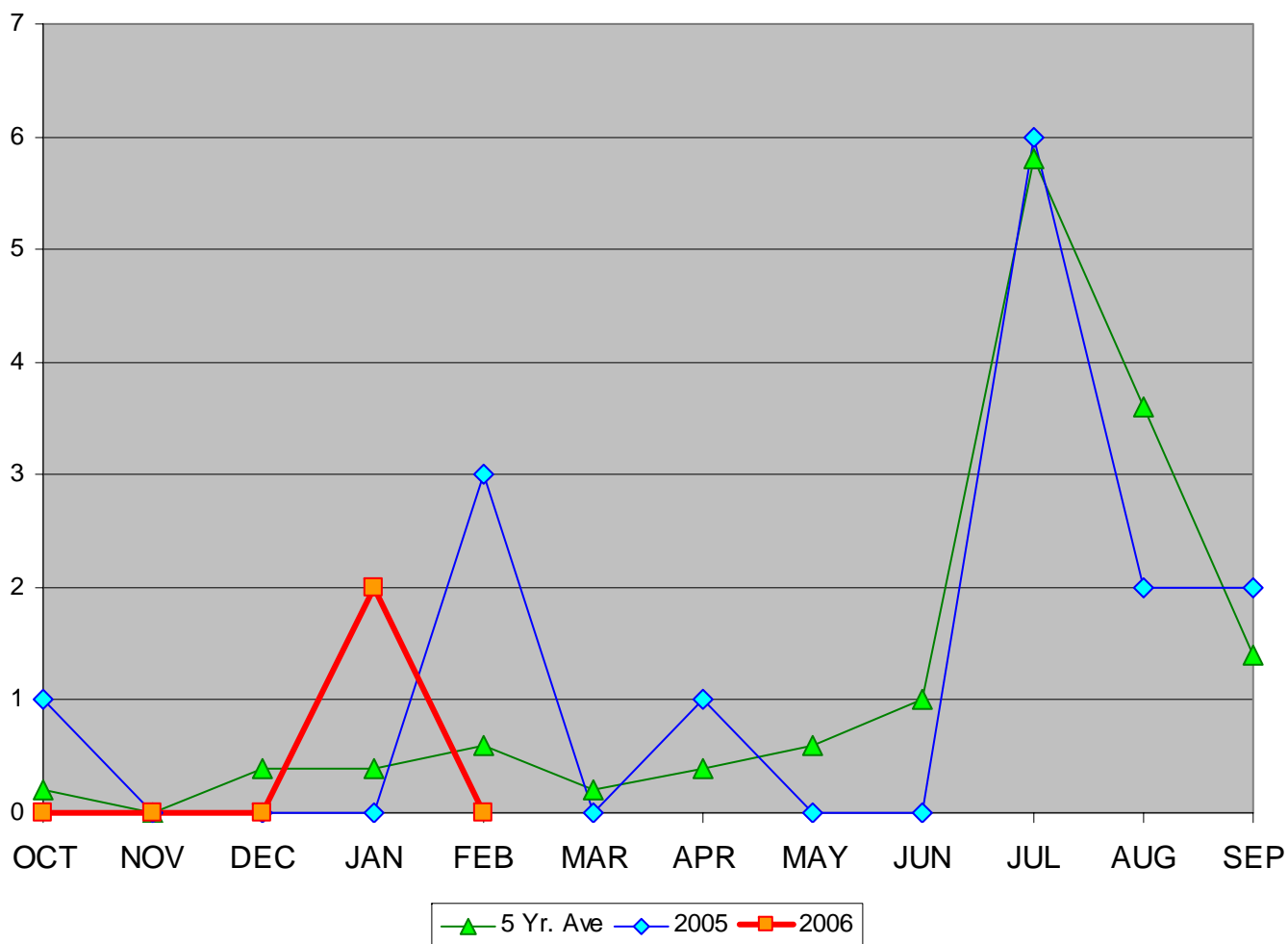
General Aviation Fatal Accidents in Alaska



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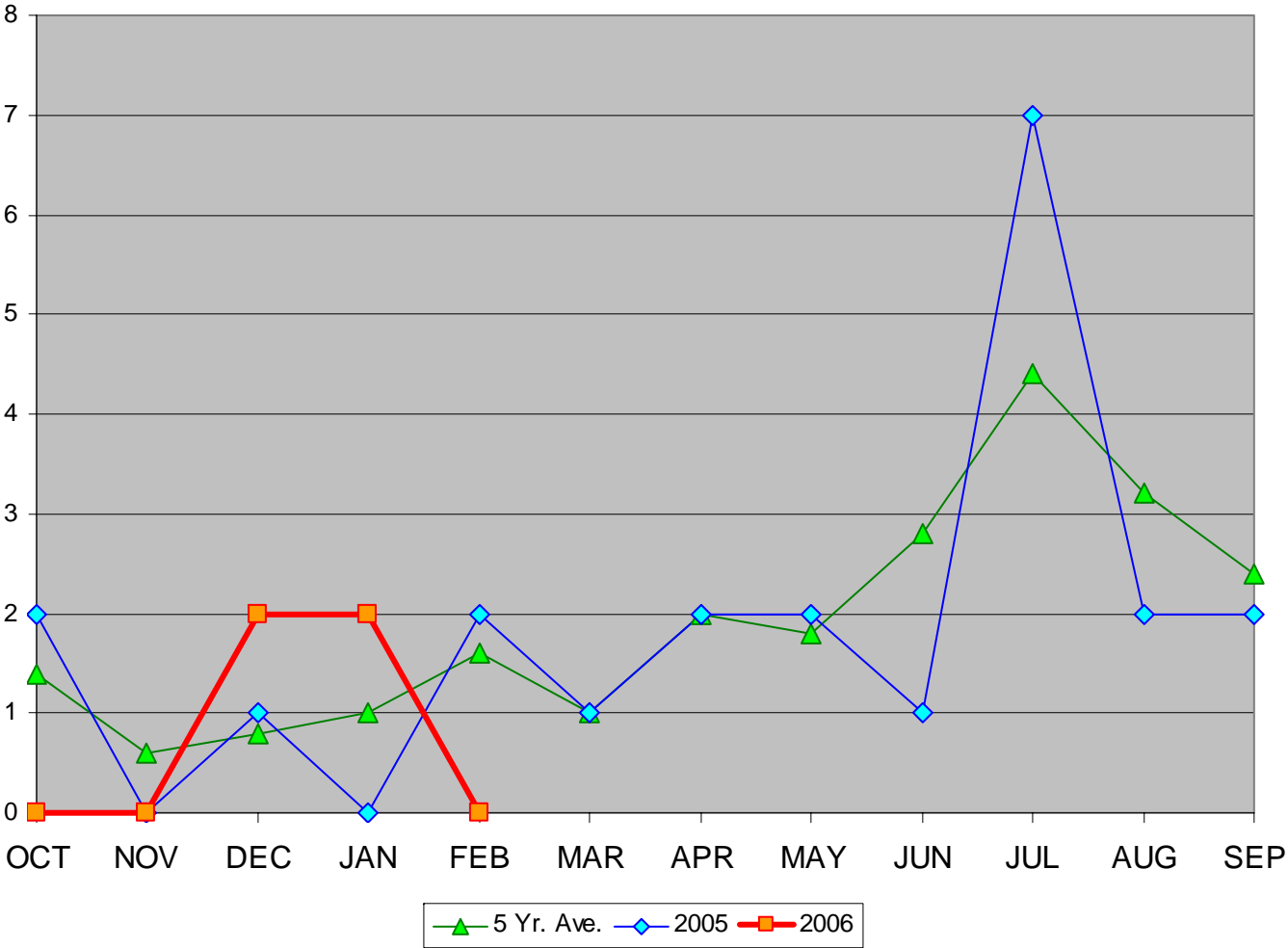
General Aviation Fatalities in Alaska



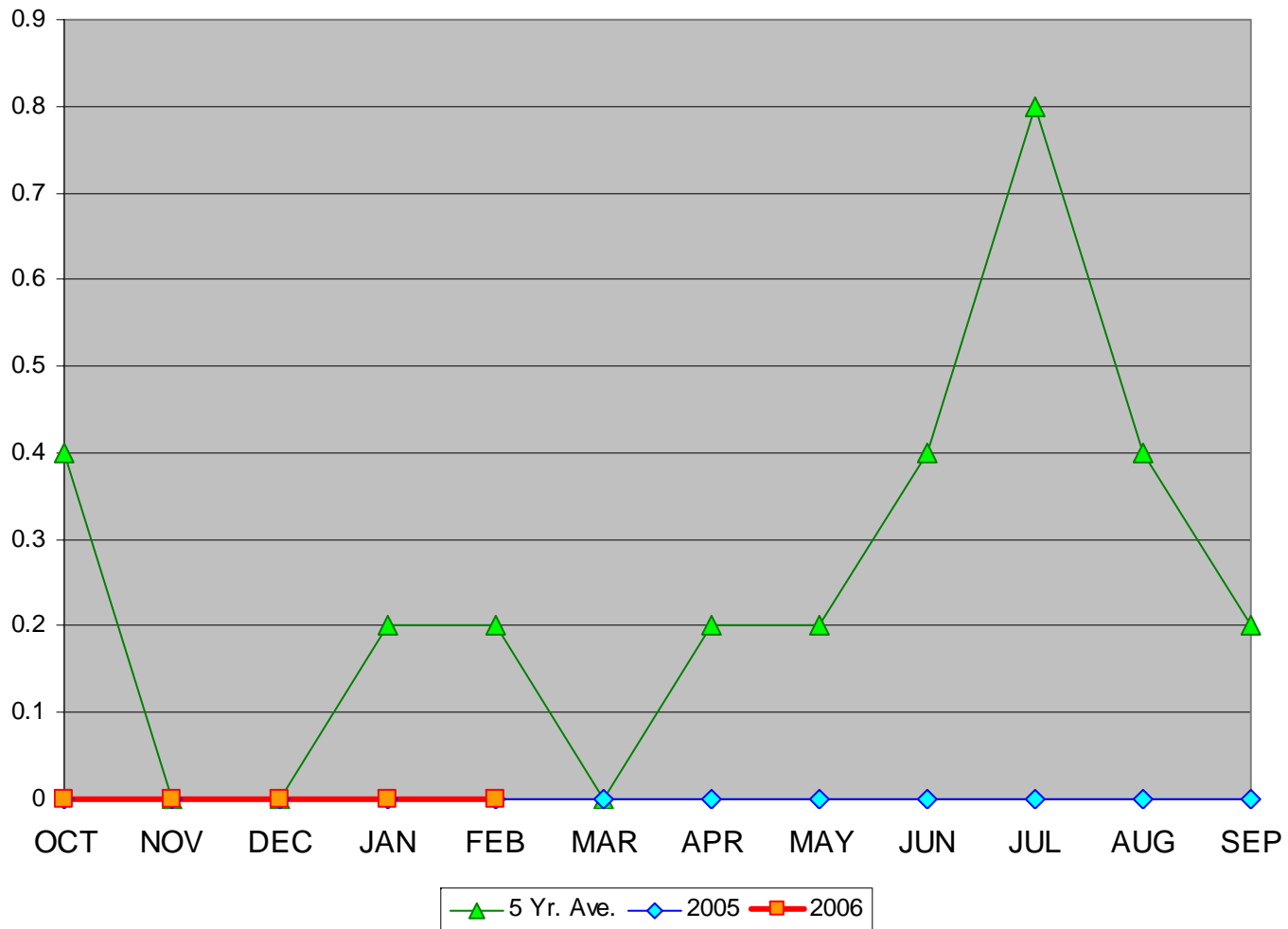
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Air Carrier (Part 135) Accidents in Alaska



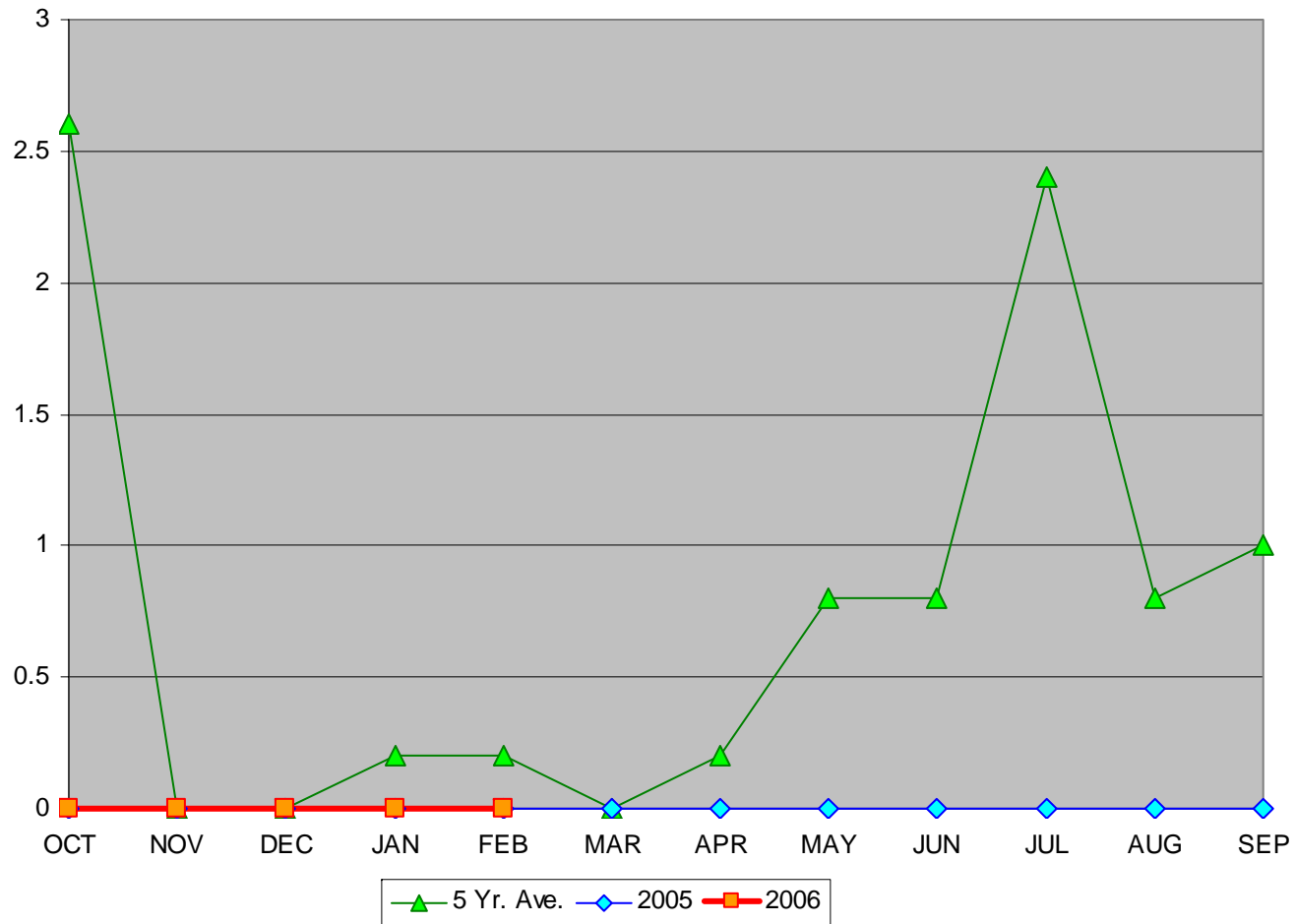
Air Carrier (FAR 135) Fatal Accidents in Alaska



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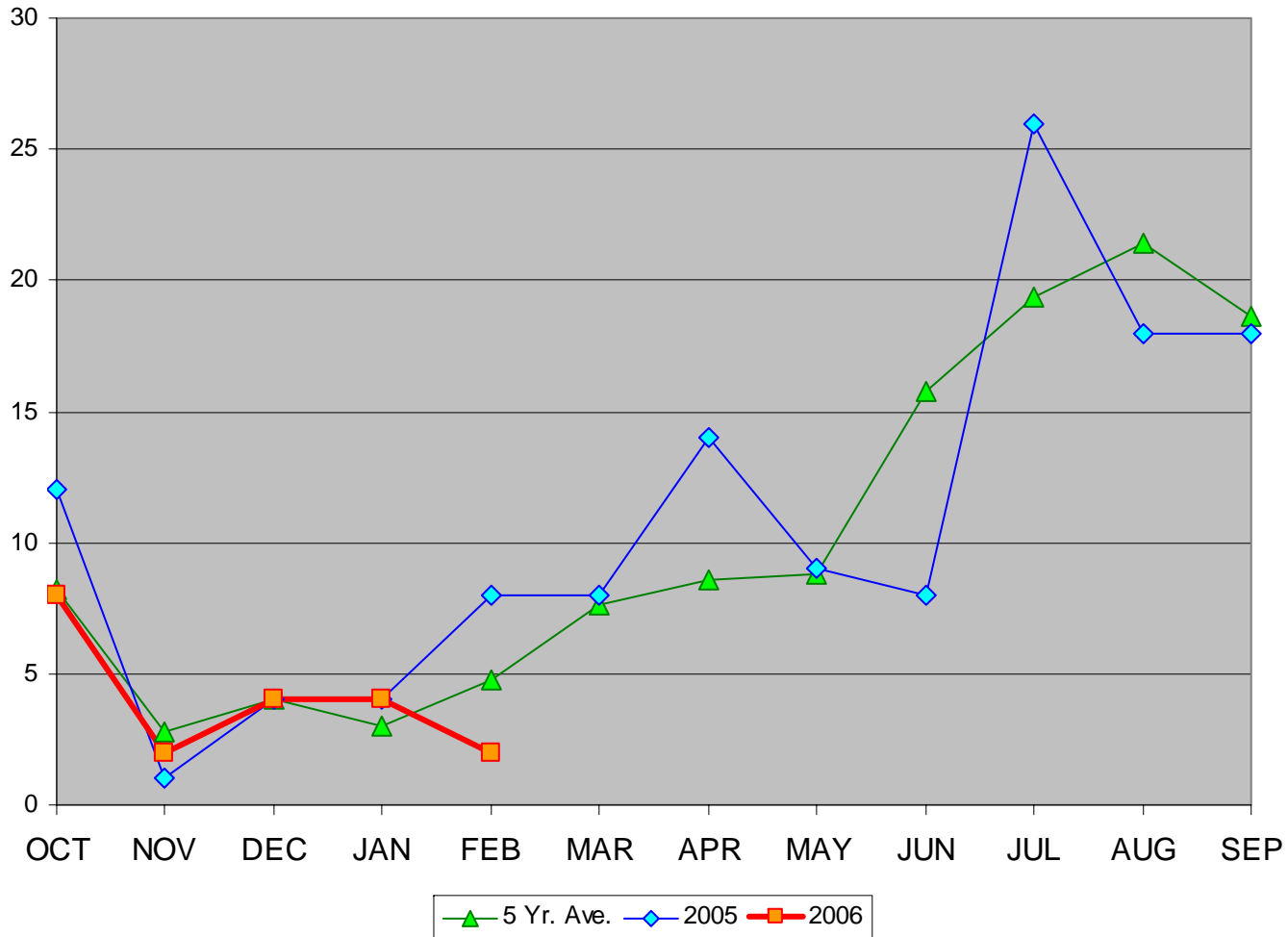
Air Carrier (FAR 135) Fatalities in Alaska



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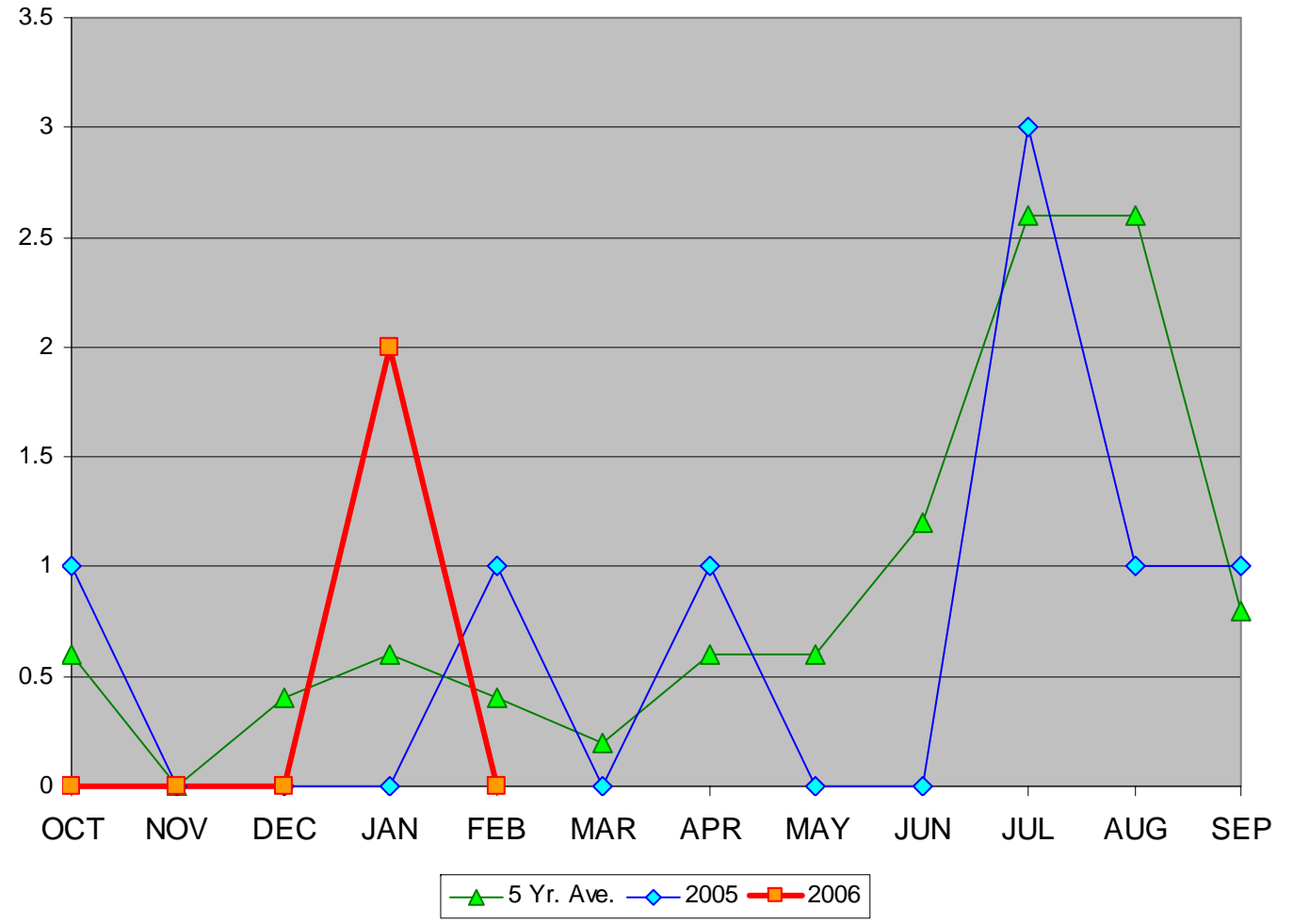
Total Accidents in Alaska



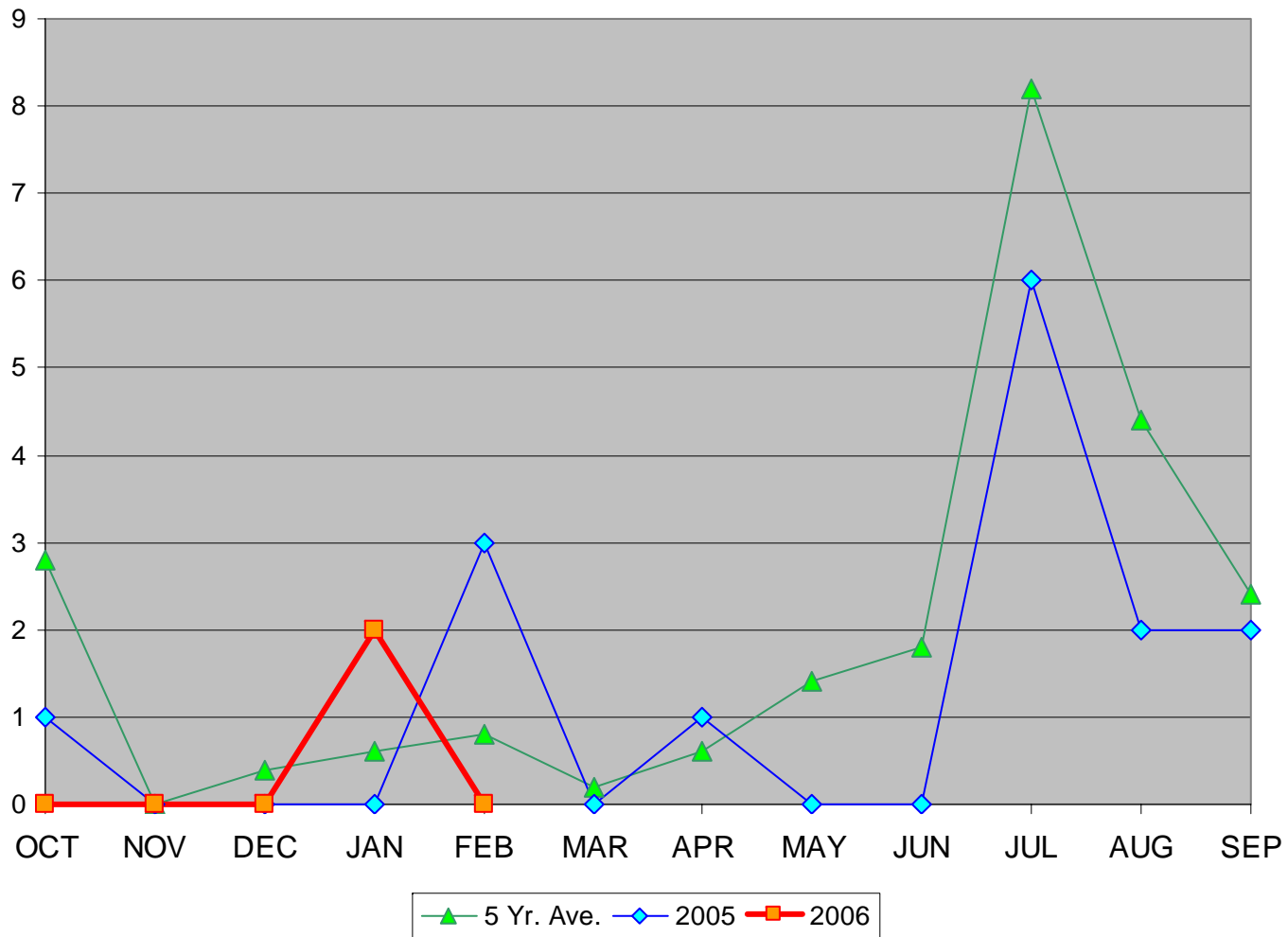
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Total Fatal Accidents in Alaska



Total Fatalities in Alaska



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