

16S.5 General Aviation Fatal Accident Rate

Description

Reduce the general aviation fatal accident rate to no more than one (1) fatal accident per 100,000 flight hours by 2018. FY16 Target: 1.02

Special Designations: OSI, Agency Priority Goals, DOT Goals, STI

Commentary (July 2016)

As of July 31, 2016, the General Aviation Fatal Accident Performance Measure is Green. The actual rate is .91 vs. a not to exceed of 0.98. This equates to 174 fatal accidents vs. a not to exceed of 187, prorated for the end of July (236 for the year). Additionally there have been 333 fatalities for the year. There have been 41 fatal experimental fatal accidents to date, which is 22.9% of the total number of GA fatal accidents.

Commentary (June 2016)

As of June 30 2016, the General Aviation Performance Measure is Green. The actual rate is .86 vs. a not to exceed of 0.94. This equates to 145 fatal accidents vs. a not to exceed of 159, prorated for the end of June (236 for the year). Additionally there have been 263 fatalities for the year. There have been 32 experimental fatal accidents to date, which is 22.1% of the total number of GA fatal accidents.

Status Table (Quantitative Metric - Not to Exceed)

Period	Target	Actual	Status
11/2015	1.04	0.97	Green
12/2015	1.03	0.94	Green
01/2016	0.95	0.87	Green
02/2016	0.92	0.84	Green
03/2016	0.91	0.81	Green
04/2016	0.89	0.8	Green
05/2016	0.89	0.83	Green
06/2016	0.94	0.86	Green
07/2016	0.98	0.91	Green

✓ Indicates that the item is complete.