

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 (March 2016)

As of March 31, 2016, the General Aviation Fatal Accident Performance Measure is **Green**. The actual rate is 0.81 vs. a not to exceed of 0.90. This equates to 88 fatal accidents vs. a not to exceed of 98, prorated for the end of March (237 for the year). Additionally there have been 168 fatalities for the year. There have been 23 fatal experimental fatal accidents to date, which is 25.8% of the total number of GA fatal accidents.

Commentary (February 2016)

As of February 29, 2016, the General Aviation Fatal Accident Performance Measure is **Green**. The actual rate is 0.84 vs. a not to exceed of 0.92. This equates to 74 fatal accidents vs. a not to exceed of 81, prorated for the end of February (236 for the year). Additionally there have been 136 fatalities for the year. There have been 18 fatal experimental fatal accidents to date, which is 25.3% 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] |

✓ Indicates that the item is complete.