

## AirVenture 2026 Forum - Tips to Interpret Weather Data Accurately

Data provided from weather sensors, models, and forecasts may be accurate, but if you process that data erroneously, it can result in a hazardous adverse weather avoidance decision. This presentation provides examples of errors pilots make in processing weather data and tips for avoiding these mistakes to enhance safety. Topics covered include using probabilities, understanding weather data representativeness, and how to process conflicting weather data to reconcile it.

**WINGS credit available!**

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The FAA Safety Center is centrally located on the EAA AirVenture grounds on the South side of the control tower. We are the large tan building with the rooftop deck facing the runway. Forums entrance is on the west side of the building.

**A message from the National FAASafety Team Manager**

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### Event Details

**Thu, Jul 23, 2026 at 10:15 CDT**

**FAA Safety Center/EAA  
AirVenture**

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Oshkosh, WI



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