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# Aviation Weather (FAA Handbooks Series)



## Synopsis

All pilots must learn to deal with weather: to appreciate good weather, to recognize and respect marginal or hazardous weather, and to avoid violent weather. Recognition of this and sound weather decisions are critical to the successful outcome of all flights. This book discusses each aspect of weather as it relates to aircraft operation and flight safety. The information in Aviation Weather is applicable to students, instructors, and experienced pilots alike. It is a comprehensive resource for what you need to know about weather in order to fly safely in both visual (VMC) and instrument (IMC) meteorological conditions. Subjects covered include the earth's atmosphere, temperatures, atmospheric pressure and altimetry, wind, moisture, precipitation, clouds, air masses and fronts, turbulence, icing, thunderstorms, common IFR producers, high altitude weather, arctic and tropical weather, and soaring weather. Illustrations throughout; also includes a glossary and index.

## Book Information

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## Customer Reviews

The information is good; however, the quality of the print is subpar. It is printed on the thin paper, which is not easily read in sunlight. The text and diagrams are easily seen through each side of the paper. I did not expect this poor quality of print from ASA.

If you are a pilot pursuing a rating then this book is absolutely essential. I absolutely hate aviation weather but this book made it more understandable

Great weather primer

a great weather reference in terms of aviation! Great illustration, too! Detailed descriptions of aviation weather, it was fun to read!

I found this book easy to read and to understand. Worth it for the price. That's about it, no further

I really enjoy this book. All though free online its nice to have.

Excellent material on weather. Used info to put together lecture for middle school kids\ in our local flight academy. Wish pictures where better.

Handy for student train as a flight instructor. I seem to destroy at lease 1 copy a year in coffee stains during ground school sessions.

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