



Weather Briefings

Standard Briefing. - A standard briefing provides a complete weather picture and is the most detailed of all briefings. The phone number for LEIDOS Flight Service Station is (800) 992-7433. You can also get a Standard Briefing on the internet at <http://www.1800WXBRIEF.com/> but you must have a login account. The Standard type of briefing should be obtained prior to the departure of any flight and should be used during flight planning. A standard briefing provides the following information (if applicable to the route of flight) in sequential order:

- Adverse Conditions.** This includes information about adverse conditions that may influence a decision to cancel or alter the route of flight. Adverse conditions include significant weather (e.g., thunderstorms, aircraft icing, turbulence, wind shear, mountain obscuration, and areas of current and forecasted IFR conditions) and other important items, such as airport/runway closings, air traffic delays, and temporary flight restrictions (TFR).

- VFR Flight NOT RECOMMENDED (VNR).** If the weather for the route of flight is below VFR minimums, or if it is doubtful the flight can be made under VFR conditions due to the forecasted weather, the briefer may state that VFR is not recommended. The pilot can then decide whether or not to continue the flight under VFR, but this advisory should be weighed carefully. This advisory is not provided via the Internet.

- Synopsis.** The synopsis is an overview of the larger weather picture. Fronts and major weather systems along or near the route of flight and weather that may affect the flight are provided.

- Current Conditions.** This portion of the briefing contains the current surface weather observations, PIREPs, and satellite and radar data along the route of flight. If the departure time is more than 2 hours away, current conditions will not be included in the briefing.

- En Route Forecast.** The en route forecast is a summary of the weather forecast for the proposed route of flight. •**Destination Forecast.** The destination forecast is a summary of the expected weather for the destination airport at the estimated time of arrival (ETA)

- Winds and Temperatures Aloft.** Winds and temperatures aloft is a forecast of the winds at specific altitudes along the route of flight. However, the temperature information is provided only on request.

- NOTAMs.** This portion supplies NOTAM information that has not been published in the NOTAM publication, but is pertinent to the route of flight. Published NOTAM information is provided during the briefing only on request

- Prohibited Areas and Special Flight Rules Areas (SFRA).** Information on Prohibited Areas P-40 and P-56, and the SFRA for Washington, D.C. are given when appropriate to the route of flight.

- ATC Delays.** This is an advisory of any known ATC delays that may affect the flight. •**Other Information.** Any additional information requested is also provided at this time



Weather Briefing Form

FSS Weather Briefing
Phone # 1-800-992-7433

Flight Information to Provide Briefer:

- | | |
|----------------------------|----------------------------------|
| 1. Type of Flight: _____ | 6. Arrival Point: _____ |
| 2. Aircraft Number: _____ | 7. Altitude: _____ |
| 3. Type of Aircraft: _____ | 8. Est. Time of Departure: _____ |
| 4. Departure Point: _____ | 9. Est. Time Enroute: _____ |
| 5. Route of Flight: _____ | 10. Type of Briefing: _____ |

Flight Precautions:

Recommendations:

Synopsis:

Current Weather (METAR)

Location	Time	Wind	Visibility	Weather	Sky	Temperature	Dew Point	Altimeter

Forecast Weather (TAF) (FA):

Winds Aloft (FD)

Station _____	Station _____	Station _____
3000' _____	3000' _____	3000' _____
6000' _____	6000' _____	6000' _____
9000' _____	9000' _____	9000' _____

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NOTAMs:

PIREPs:

Remarks:

