Weather Briefing

Are there any CONVECTIVE SIGMETS, SIGMETS, AIRMETS or Center Weather Advisories?

Yes, there is one IFR airmet for the area. The airmet effects our entire route of flight. It is valid until 2059Z. It is for Ceilings below 1000 feet and visibility below 3SM. There is also mist, rain, and fog associated with this airmet.

There is also an icing airmet in Indiana.

Synopsis

A pair of cold fronts have just moved through the area. These fronts are what is producing the rain and low ceilings.

METAR (for general area or route of flight)

METARs along the route of flight agree with the synopsis above. METARs are showing IFR or MVFR conditions along the route of flight. Overcast ceilings are between 500 feet (KCMI) and 3700 feet (C07). Visibility under the cloud layer are good at 10 SM, except KBMI which has current visibility of 2SM. Rain is light and has mostly stopped across the area.

PIREPs generally agree with the METARs. Low ceilings, light winds, and good visibilities under the ceilings.

TAF (for general area or route of flight)

TAFs are forecasting that conditions will improve over the next few hours. By 0000Z the weather across the area should be VFR with light winds and good visibility.

En Route Forecast

Low clouds across the route of flight. IFR conditions exist to the east of the flight route, while VFR conditions exist to the north and west.

Winds and Temps Aloft

Shows winds out of the north and temperature around 10° C at 4,500 MSL.

Special Use Airspace / Other Notes

There is no special use airspace along my route of flight. Both the departure and destination airports are uncontrolled.

Summary

A VFR flight is not advised until later in the day. With the light winds, it is probably going to be well into the evening when the conditions get better. Low ceilings and low visibility currently exist.