



Weather Impacts for Oshkosh AirVenture

Forecast released August 2, 2021 at 5:00 AM
Final Issuance



Weather Impact Summary:

VFR conditions are expected today and Tuesday. An isolated shower cannot be ruled out each afternoon, but confidence will be too low to include in the TAF. Any impacts from near-surface smoke should remain over far northern WI this afternoon and tonight. Winds will be light, and generally from a west to southwest direction.

OSH Airport Impacts

Hazard	Monday, August 2	Tuesday, August 3
Wind	W4-6 kts, becoming SW late in the day	W 5-7 kts, becoming SW late in the day.
CIG	VFR SCT-BKN035 in the morning, becoming SCT-BKN050 in the afternoon	VFR
VIS	VFR	VFR
TSRA/SHRA	None	None

Impact Legend
OSH Airport Impact Legend

Hazard	Green	Yellow	Red
Wind - (kt - Focus on runways 36L and 27)	<5	5-9	≥ 10 Any wind shifts
CIG - Ceilings (ft)	>030	010-030	<010
VIS - Visibility (mi)	>5	3-5	<3
TSRA -Thunderstorms (miles from airport)	None	6-10	≤ 5
SHRA - Showers (miles from airport)	None	6-10	≤ 5

(TRACON and Enroute Impacts on following pages.)

MKE TRACON Impacts
Including supporting airports (ATW, FLD)

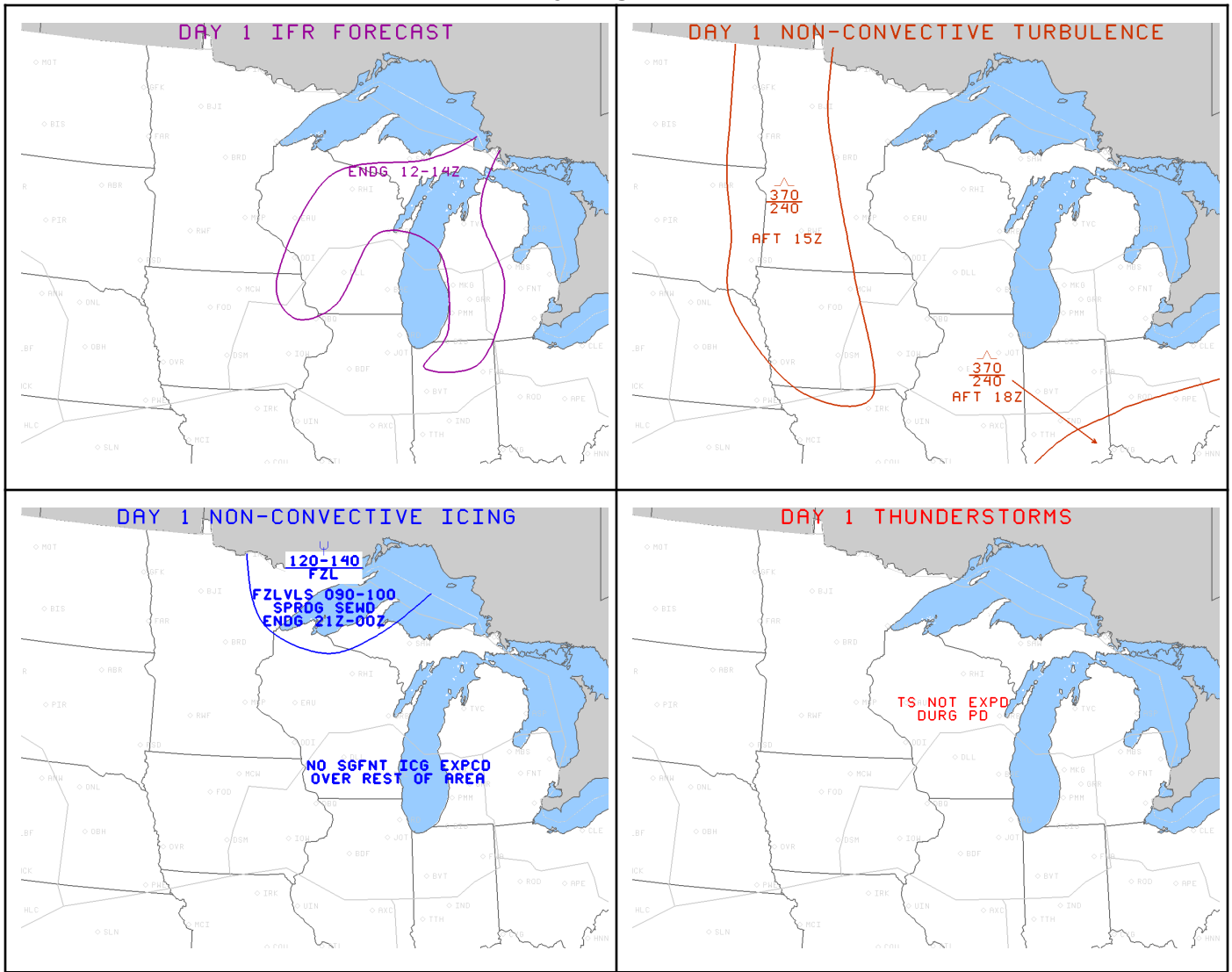
Hazard	Monday, August 2, 2021
TS	None
CIG	VFR
VIS	VFR
WIND	WSW 5KT
TURB	None
ICG	None

TRACON and Enroute Impact Legend

Hazard	Green	Yellow	Red
TS – Thunderstorm Probability	None or Isolated (0-24%)	Scattered (25-54%)	Numerous (55-100%)
CIG - Ceiling (hundreds of feet)	>030 (VFR)	010-030 (MVFR)	< 010 (IFR or below)
VIS - Visibility (mi)	>5 SM (VFR)	3-5 SM (MVFR)	< 3 SM (IFR or below)
Wind - (degrees/kt)	Crosswinds < 10 kt or any wind < 15 kt	Crosswinds ≥ 10 kt or any wind ≥ 15 kt	Crosswinds ≥ 15 kt or any wind ≥ 20 kt
TURB - Turbulence	None	Light to Moderate	Severe or Extreme
ICG - Icing	None	Light to Moderate	Heavy or Extreme

En-route Impacts

Monday, August 2, 2021



The following links are available to monitor the weather:

Oshkosh TAF TDA: <https://www.aviationweather.gov/taf/tda?ids=kosh>

Area TAF TDA Board:

<https://www.aviationweather.gov/taf/board?ids=KOSH,%20KGRB,%20KATW,%20KMKE,%20KAUW>

Oshkosh Weather Monitor: <https://www.weather.gov/grb/oshkosh>

Aviation Weather Center: www.aviationweather.gov