

National Transportation Safety Board

Office of Aviation Safety
Central Region



CEN22FA019

METEOROLOGICAL DATA SUMMARY

ACCIDENT

Location: Marengo, Wisconsin
Date: October 23, 2021
Time: 1440 central daylight time (1940 UTC)
Airplane: American Champion Aircraft model 8KCAB; Registration No. N843AC

Closest Aviation Weather Station

John F Kennedy Memorial Airport (KASX)
Ashland, Wisconsin, USA
46.5485278° North Latitude
90.9189722° West Longitude
826.5 ft mean sea level (airport field elevation)

Distance To Accident Site: 8.6 nautical mile
Direction To Accident Site: 174° True

Meteorological Aerodrome Report (METAR)

METAR KASX 231653Z AUTO 35004KT 10SM SCT027 09/02 A3008 RMK AO2 SLP195
T00890017=

METAR KASX 231753Z AUTO 32004KT 10SM FEW033 SCT044 BKN060 09/01 A3007 RMK
AO2 SLP190 T00940006 10106 20000 58007=

METAR KASX 231853Z AUTO 02005KT 10SM OVC055 09/01 A3005 RMK AO2 SLP184
T00890011=

--- Accident Occurred at 1940 UTC (1440 CDT) ---

METAR KASX 231953Z AUTO 05003KT 10SM OVC060 08/01 A3004 RMK AO2 SLP182
T00830011=

METAR KASX 232053Z AUTO 00000KT 10SM OVC060 09/01 A3004 RMK AO2 SLP179
T00890006 56010=

METAR KASX 232153Z AUTO 00000KT 10SM OVC050 08/01 A3003 RMK AO2 SLP178
T00830006=