

National Transportation Safety Board

Office of Aviation Safety
Central Region



CEN22FA081

METEOROLOGICAL DATA SUMMARY

ACCIDENT

Location: Fulshear, Texas
Date: December 21, 2021
Time: 0926 central standard time (1526 UTC)
Airplane: Cessna 208B; Registration No. N1116N

Closest Aviation Weather Station

Houston Executive Airport (KTME)
Brookshire, Texas, USA
29.8050278° North Latitude
95.8978889° West Longitude
165.9 ft mean sea level (airport field elevation)

Distance To Accident Site: 9.8 nautical mile
Direction To Accident Site: 196° True

Meteorological Aerodrome Report (METAR)

METAR KTME 211335Z AUTO 00000KT 1 3/4SM BR 04/04 A3018 RMK AO2=

METAR KTME 211355Z AUTO 00000KT 3SM BR 04/04 A3019 RMK AO2=

METAR KTME 211415Z AUTO 00000KT 5SM BR 05/05 A3020 RMK AO2=

METAR KTME 211435Z AUTO 00000KT 4SM BR 06/06 A3019 RMK AO2=

METAR KTME 211455Z AUTO 04005KT 5SM BR 07/07 A3019 RMK AO2=

METAR KTME 211515Z AUTO 05005KT 6SM BR 08/07 A3020 RMK AO2=

--- Accident Occurred at 1526 UTC (0926 CST) ---

METAR KTME 211535Z AUTO 03005KT 7SM 08/07 A3020 RMK AO2=

METAR KTME 211555Z AUTO 03003KT 6SM HZ 09/07 A3021 RMK AO2=

METAR KTME 211615Z AUTO 01004KT 6SM HZ 10/06 A3021 RMK AO2=

Sun Data (www.suncalc.org)

Accident Date: 21 DEC 2021
Accident Time: 09:26:00 CST

Accident Site: 29.65002° North Latitude
95.95095° West Longitude
112 ft mean sea level

Dawn: 06:48:34 CST
Sunrise: 07:14:33 CST
Sun Peak Level: 12:22:07 CST
Sunset: 17:29:41 CST
Dusk: 17:55:39 CST
Duration: 10h15m8s
Altitude: 22.3°
Azimuth: 136.59°

