

National Transportation Safety Board

Office of Aviation Safety
Central Region



CEN25LA210

METEOROLOGICAL DATA

ACCIDENT

Location: Fort Morgan, Colorado
Date: June 15, 2025
Time: 1018 mountain daylight time (1618 UTC)
Airplane: Cessna 170B; Registration No. N1996C

Closest Aviation Weather Station

Fort Morgan Municipal Airport (KFMM)
Fort Morgan, Colorado, USA
40.3354444° North Latitude
103.8041667° West Longitude
4,595 ft mean sea level (airport field elevation)

Meteorological Aerodrome Report (METAR)

METAR KFMM 151455Z AUTO 15008KT 10SM CLR A3011 RMK AO2=
METAR KFMM 151515Z AUTO 17007KT 10SM CLR A3011 RMK AO2=
METAR KFMM 151535Z AUTO 15007KT 10SM CLR A3010 RMK AO2=
METAR KFMM 151555Z AUTO 17012G18KT 10SM CLR A3010 RMK AO2=
METAR KFMM 151615Z AUTO 18013G18KT 10SM CLR A3009 RMK AO2=

--- Accident Occurred at 1618 UTC (1018 MDT) ---

METAR KFMM 151635Z AUTO 16009G15KT 10SM CLR A3009 RMK AO2=
METAR KFMM 151655Z AUTO 19011KT 10SM CLR A3008 RMK AO2=
METAR KFMM 151715Z AUTO 19007G12KT 10SM CLR A3007 RMK AO2=

Headwind/Crosswind Calculations

METAR Report at 1615 UTC (1015 MDT)

METAR KFMM 151615Z AUTO 18013G18KT 10SM CLR A3009 RMK AO2=

Runway Heading: 151° True
Wind Direction: 180° True
Wind Speed: 13-18 knots
Headwind: 11-16 knots
Crosswind: 6-9 knots from the right