

National Transportation Safety Board

Office of Aviation Safety
Central Region



CEN25LA055

METEOROLOGICAL DATA

ACCIDENT

Location: Pearland, Texas
Date: November 30, 2024
Time: 1458 central standard time (2058 UTC)
Airplane: Cessna 140; Registration No. N2933N

Closest Aviation Weather Station

Pearland Regional Airport (KLVJ)
Pearland, Texas, USA
29.5212778° North Latitude
95.2421389° West Longitude
43.9 ft mean sea level (airport field elevation)

Distance To Accident Site: 0 nautical mile
Direction To Accident Site: Not Applicable

Meteorological Aerodrome Report (METAR)

METAR KLVJ 301753Z AUTO 07008KT 10SM FEW070 OVC090 14/09 A3030 RMK AO2
SLP259 T01440089 10150 20067 58012=

METAR KLVJ 301853Z AUTO 08007KT 10SM FEW070 OVC095 15/09 A3026 RMK AO2
SLP247 T01500089=

METAR KLVJ 301953Z AUTO 08008KT 10SM FEW060 BKN075 OVC090 16/10 A3024 RMK
AO2 SLP239 T01610100=

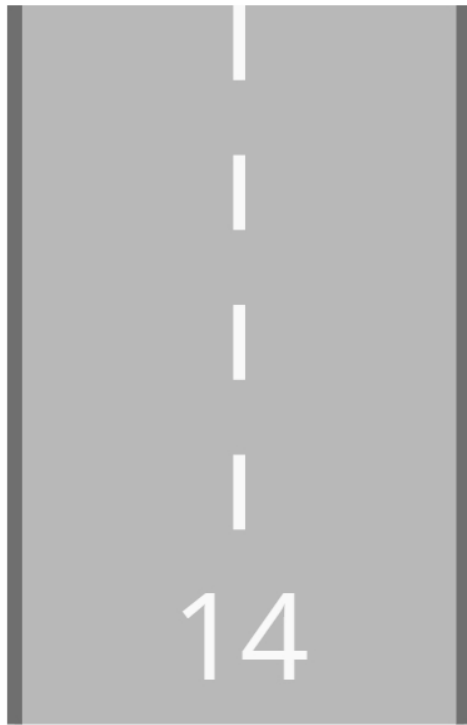
METAR KLVJ 302053Z AUTO 08007KT 10SM OVC080 16/11 A3023 RMK AO2 SLP235
T01610106 56024=

--- Accident Occurred at 2058 UTC (1458 CST) ---

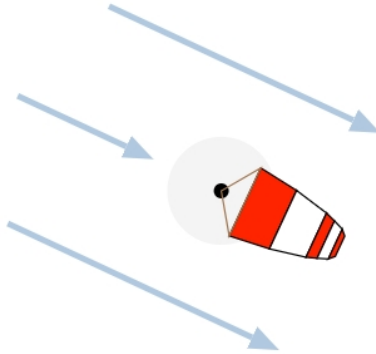
METAR KLVJ 302153Z AUTO 09009KT 10SM OVC085 16/11 A3022 RMK AO2 SLP233
T01610111=

METAR KLVJ 302253Z AUTO 10006KT 10SM OVC085 16/11 A3023 RMK AO2 SLP235
T01560111=

Crosswind/Headwind Calculation



Wind: 08007KT



Headwind: 2.96 KT

Crosswind LHS: 6.34 KT

Runway Heading: 145° True
Wind Direction: 080° True
Wind Speed: 7 knots
Headwind: 2.9 knots
Crosswind: 6.3 knots from the left