



The National Transportation Safety Board

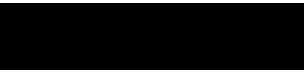
Office of Aviation Safety
Central Region
Memorandum for the Record
Weather Information and
Carburetor Icing Probability
CEN16LA394
Pearland, Texas
September 24, 2016

The reported weather observation METAR at LVJ about the time of the accident was:

SPECI KLVJ 241802Z AUTO 21006KT 3SM RA BKN027 BKN034 OVC043 28/25 A3001

According to the Icing Probability Chart (attached to this memo), with a temperature of 28 degrees and dew point of 25 degrees, the aircraft engine could have been susceptible to light carburetor icing at cruise or descent power, or borderline serious icing at descent power.

Alexander Lemishko



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