



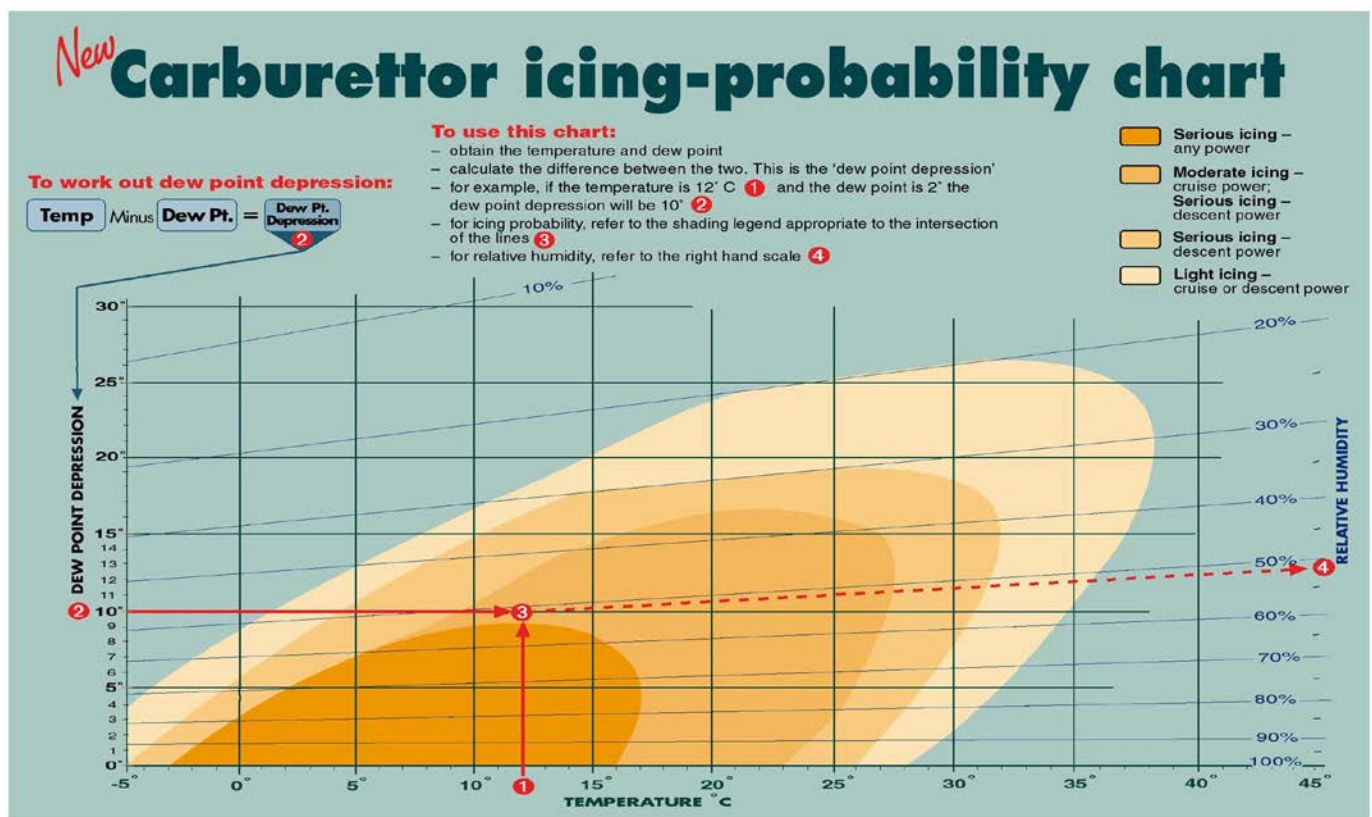
The National Transportation Safety Board

Office of Aviation Safety
Central Region
Memorandum for the Record
Carburetor Icing Probability
CEN19FA009
Fulton Missouri
October 17 2018

The nearest weather reporting facility (COU), located about 14 miles from the accident site, issued a METAR at 1354 CDT.

METAR 33014KT 10SM CLR 18/02 A3042 RMK A02 SLP299

According to the carburetor icing probability chart, with a temperature of 18 degrees C and a dew point of 2 degrees C (+16 dew point depression), the helicopter was operating within the range of moderate icing in cruise power and serious icing in descent power.



Alexander Lemishko



Senior Air Safety Investigator
NTSB Central Region Aviation