Carburetor Ice Probability Chart CEN23LA226

According to the chart, the airplane was operating in conditions conducive to serious carburetor icing at glide power and near the borderline of conditions conducive to icing at glide and cruise power

Airplane: Temco GC-1B

Engine: Continental: O-300

Accident Date: June 3, 2023

Accident Location: Bristow, Oklahoma

Accident Time: 1635 CDT

Weather: METAR KCUH 032135Z AUTO 36003KT 10SM

CLR 26/17 A29.89 LTG DSNT S T02570168

Celsius to Fahrenheit Conversion:

Temperature

26 Degrees C = 87.8 Degrees F

Dew Point

17 Degrees C = 62.6 Degrees F

Source: Federal Aviation Administration

Special Airworthiness Information Bulletin CE-09-35

Carburetor Icing Prevention

Dated June 30, 2009

