

RIVER ICE PILOT REPORT REMARKS

In addition to reporting location in a standard pilot report format, begin each river ice report remark (/RM) with river name and the word "RIV"

REMARK FORMAT: */RM FOLLOWED BY*

1. RIVER NAME
2. THE WORD RIV
3. THE ICE CONDITION REPORTED (SEE STANDARD REMARKS)

For Example....

*FAI UA/OV GAL270013/TM 2355/FL060/TP C207/RM YUKON RIV
BISHOP ROCK APPARENT ICE JAM*

STANDARD REMARKS

PRE-BREAKUP

UNBKN ICE
 ARCHED ICE
 LIFTED ICE
 SHIFTED ICE
 OPEN REACH
 HARD OR ROTTEN ICE
 SNOW OR WATER ON ICE
 OPEN HOLES OR LEADS
 FLOW IN SIDE CHANNEL
 FLOW ON ICE

ICE JAM CONDITIONS

APPARENT ICE JAM
 ICE JAM
 VILLAGE AND/OR RUNWAY
 FLOODING
 (PRECEDED WITH
 LOCATION NAME)
 WIDESPREAD FLOODING
 LOW LYING FLOODING

MOVING ICE

BREAKUP (BU) FRONT
 ICE RUN...
 -MIXED-
 -SHEETS-
 -PANS-
 -CHUNKS-
 X MILE LONG ICE RUN
 (DISTANCE = X)
 ICE RUN DENSITY...
 -HVY (75-100%)-
 -MOD (25-75%)-
 -LGT (1-25%)-

POST BREAKUP

STRANDED ICE
 OPEN CHANNEL
 ICE OR DEBRIS RUN
 -HVY (75-100%)-
 -MOD (25-75%)-
 -LGT (1-25%)-

Pilot Report Format

Nearest VOR/Airport

Time

Altitude

Aircraft type and Equipment

Cloud type

Cirrus, Cumulus, Stratus

Cloud coverage

Clear, Few, Scattered, Broken, Overcast

Cloud Height

Visibility

Restrictions to Visibility

Haze, Smoke, Dust, Other

Precipitation Type

Rain, Snow, Virga

Precipitation Intensity

Light, Moderate, Heavy

Temperature (Celsius)

Wind Direction

Wind Speed

Turbulence

Light, Moderate, Severe, Extreme

Icing

Trace, Light Moderate, Severe

Remarks

Provide remarks on river or lake ice conditions