

**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