Ministry of Forests

Flood Watch – Pouce Coup River
High Streamflow Advisory – Peace Region and North-East BC ISSUED: 3:30 PM May 6, 2022

The River Forecast Centre is issuing a Flood Watch for:

Pouce Coupe River

The River Forecast Centre is **issuing** a **High Streamflow Advisory** for:

- Peace Region including tributaries around Dawson Creek, Taylor, Fort St. John and surrounding areas
- Northeast BC including tributaries near the Alberta Border between Fort Nelson and Fort St. John

Precipitation and snowmelt through the northeast of British Columbia has been leading to rapid streamflow rises in areas. Rainfall amounts between 20-30mm have been observed over the past 24 hours around Fort St. John and Dawson Creek. A trough of low pressure is spiralling in moisture from Alberta in British Columbia and is expected to continue to impact the region into the weekend. Temperatures remain cool, and a mix of rain and snow is expected, with additional precipitation amounts of 15-30 mm, and locally higher amounts, forecasted through Sunday.

Rivers in the region have been rising, with continued rises expected into the weekend.

Current conditions include:

- Pouce Coupe River below Henderson Creek (Water Survey of Canada Gauge 07FD007) is flowing at 350 m³/s (between a 5-year and 10-year flow) and may exceed 400 m³/s by Saturday
- Kiskatinaw River near Farmington (07FD001) is currently flowing at approximately 58 m3/s (below a 2-year flow)

Extended wet weather is possible earlier next week, and may contribute to on-going high streamflow through the region.

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The public is advised to stay clear of the fast-flowing rivers and potentially unstable riverbanks during the high-streamflow period. Be prepared and know your hazards.

The <u>River Forecast Centre</u> continues to monitor the conditions and will provide updates as conditions warrant.

BC River Forecast Centre Ministry of Forests

A *High Streamflow Advisory* means that river levels are rising or expected to rise rapidly, but that no major flooding is expected. Minor flooding in low-lying areas is possible.

A *Flood Watch* means that river levels are rising and will approach or may exceed bankfull. Flooding of areas adjacent to affected rivers may occur.

A *Flood Warning* means that river levels have exceeded bankfull or will exceed bankfull imminently, and that flooding of areas adjacent to the rivers affected will result.