Summary of Lower Platte, Elkhorn, and Missouri Rivers

Initial Ice Report 1/21/2025 through 1/27/2025:

There are no ice jams at this time.

Platte River

PM4 - Douglas County

Submission Date: 1/22/2025 6:25:44 PM Feet Less Than Bankfull: 10 ft

Air Temperature (F): 22 °F Percent of Channel Open: 40%

Wind Speed (mph): S 5 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

The west channel has an open channel about 50' wide, no moving ice. The east channel is solid ice with water on top of the ice.

Elkhorn River

PM6 - Douglas County

Submission Date:1/22/2025 6:28:58 PMFeet Less Than Bankfull:Air Temperature (F):26 °FPercent of Channel Open:

Wind Speed (mph): NW 5 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

There is an open pocket of water upstream and downstream of the bridge but mostly ice covered with no open channel or moving ice.

Missouri River

RM 645.9 - Washington County

Submission Date: 1/22/2025 2:12:05 AM Feet Less Than Bankfull:

Air Temperature (F): Percent of Channel Open:

Wind Speed (mph): Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments





Platte/Elkhorn River

E1 - Sarpy County

Submission Date: 1/22/2025 6:22:51 PM Feet Less Than Bankfull:

Air Temperature (F): 20 °F Percent of Channel Open: 30%

Wind Speed (mph): S 5 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

The Elkhorn is about 50% open water with no moving ice. Extending downstream along the east bank the Platte River has a few open pockets of water and some water on top of the ice but no open channel or moving ice.

Elkhorn River

PM2 - Douglas County

Submission Date: 1/22/2025 6:30:43 PM Feet Less Than Bankfull: 15 ft

Air Temperature (F): 26 °F Percent of Channel Open:

Wind Speed (mph): NW 5 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

There are open pockets of water upstream of the bridge. No open channel or moving ice.

Platte River

LS1 - Saunders County

Submission Date: 1/23/2025 5:50:10 PM **Feet Less Than Bankfull:** 5 ft

Air Temperature (F): 21 °F Percent of Channel Open: 40%

Wind Speed (mph): NW 13 m.p.h. Type of Moving Ice: Frazil Pans

Ice Jam Initial Condition:

Additional Comments

The border ice was varying distances from the shore on either side of the bridge. There was approximately 300 feet of border ice on the left bank and <15 feet on the right bank. But this varied upstream and downstream of the bridge. LPSNRD, Trent Henry, (402)890-8449, thenry@lpsnrd.org

Platte River

PM7 - Douglas County

Submission Date: 1/22/2025 6:35:13 PM Feet Less Than Bankfull: 10 ft

Air Temperature (F): 26 °F Percent of Channel Open:

Wind Speed (mph): NW 5 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

There are a few open pockets of water and water on top of the ice but no open channel.

Platte River

LS2 - Cass County

Submission Date: 1/23/2025 5:20:54 PM Feet Less Than Bankfull: 4 ft

Air Temperature (F): 17 °F Percent of Channel Open:

Wind Speed (mph): NW 13 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

This is not a complete freezeup; there is a little strip of channel still open on either side of the bridge, but this open strip of channel is only open for a quarter mile, or so. Picture attached was taken on the upstream side of the bridge looking towards the left bank. LPSNRD, Trent Henry, (402)890-8449, thenry@lpsnrd.org

Elkhorn River

PM3 - Douglas County

Submission Date: 1/22/2025 6:37:51 PM Feet Less Than Bankfull:

Air Temperature (F): 28 °F Percent of Channel Open:

Wind Speed (mph): NW 5 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

There are open pockets of water but no open channel.