Summary of Lower Platte, Elkhorn, and Missouri Rivers

Initial Ice Report 2/19/2023 through 2/25/2023:

There are no ice jams at this time.

Platte/Elkhorn River

E1 - Sarpy County

Submission Date: 2/22/2023 8:52:55 PM Feet Less Than Bankfull: 10 ft

Air Temperature (F): 27 °F Percent of Channel Open:

Wind Speed (mph): NE 17 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

Condition is Breakup with no further details. The Elkhorn River is wide open with no ice. The Platte River is wide open with some ice still stuck on sandbars.

Platte River

PM4 - Douglas County

Submission Date: 2/22/2023 9:00:24 PM Feet Less Than Bankfull: 10 ft

Air Temperature (F): 27 °F Percent of Channel Open:

Wind Speed (mph): NE 17 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

Condition is breakup. The west channel is 95% open with some frazil slush flowing. The east channel is 50% open with no moving ice.

Elkhorn River

PM6 - Douglas County

Submission Date: 2/22/2023 9:03:19 PM Feet Less Than Bankfull: 20 ft
Air Temperature (F): 27 °F Percent of Channel Open: 50%

Wind Speed (mph): NE 17 m.p.h. Type of Moving Ice: Frazil Slush

Ice Jam Initial Condition:

Additional Comments

There is 50% of the channel with flowing frazil slush ice.

Elkhorn River

PM2 - Douglas County

Submission Date: 2/22/2023 9:12:43 PM Feet Less Than Bankfull: 20 ft

Air Temperature (F): 27 °F Percent of Channel Open: 75%

Air Temperature (F): 27 °F Percent of Channel Open: 75%

Wind Speed (mph): NE 17 m.p.h. Type of Moving Ice: Frazil Slush

Ice Jam Initial Condition:

Additional Comments

There is some frazil slush ice flowing but there is no ice buildup off the river banks.

Platte River

PM7 - Douglas County

Submission Date: 2/22/2023 9:20:51 PM Feet Less Than Bankfull: 10 ft

Air Temperature (F): 27 °F Percent of Channel Open:

Wind Speed (mph): NE 17 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

Condition is breakup. The river is 95% open, ice is stuck in sandbars and there is no moving ice.

Elkhorn River

PM3 - Douglas County

Submission Date: 2/22/2023 9:27:41 PM Feet Less Than Bankfull:

Air Temperature (F): 27 °F Percent of Channel Open: 50%

Wind Speed (mph): NE 17 m.p.h. Type of Moving Ice: Frazil Slush

Ice Jam Initial Condition:

Additional Comments

There is a lot of frazil slush ice flowing but there is no build up along the riverbanks.