Summary of Lower Platte, Elkhorn, and Missouri Rivers

Initial Ice Report 2/5/2023 through 2/11/2023:

There are no ice jams at this time.

Platte/Elkhorn River

E1 - Sarpy County

Submission Date: 2/8/2023 5:21:04 PM Feet Less Than Bankfull: 10 ft

Air Temperature (F): 26 °F Percent of Channel Open: 55%

Wind Speed (mph): SE 2 m.p.h. Type of Moving Ice: Frazil Slush

Ice Jam Initial Condition:

Additional Comments

The Platte River is 40% open channel with no moving ice. The Elkhorn River is 95% with minimal frazil slush ice moving.

Platte River

PM4 - Douglas County

Submission Date: 2/8/2023 5:22:55 PM Feet Less Than Bankfull: 10 ft
Air Temperature (F): 26 °F Percent of Channel Open: 30%

Wind Speed (mph): SE 2 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

The west channel is 40% open with no moving ice. The east channel is solid intact ice.

Elkhorn River

PM6 - Douglas County

Submission Date: 2/8/2023 5:24:36 PM Feet Less Than Bankfull: 10 ft
Air Temperature (F): 26 °F Percent of Channel Open: 25%

Wind Speed (mph): SE 2 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

There is approximately 30' wide channel open with no moving ice.

Elkhorn River

PM2 - Douglas County

Submission Date: 2/8/2023 5:26:40 PM

23 5:26:40 PM Feet Less Than Bankfull: 10 ft

Type of Moving Ice:

Air Temperature (F): 26 °F

Percent of Channel Open: 80%

Wind Speed (mph): SE 2 m.p.h.

Ice Jam Initial Condition:

Additional Comments

The river is 80% open with no moving ice.

Platte River

PM7 - Douglas County

Submission Date: 2/8/2023 5:28:08 PM Feet Less Than Bankfull: 10 ft

Air Temperature (F): 26 °F

26 °F Percent of Channel Open: 50%

Wind Speed (mph): SE 2 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

The channel is 50% open with no moving ice.

Elkhorn River

PM3 - Douglas County

Submission Date: 2/8/2023 5:29:53 PM Feet Less Than Bankfull: 20 ft

Air Temperature (F): 26 °F Percent of Channel Open: 25%

Wind Speed (mph): SE 2 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

There is approximately 30' open channel with no moving ice.

Platte River

PM4 - Douglas County

Submission Date: 2/9/2023 4:52:51 PM Feet Less Than Bankfull:

Air Temperature (F): 37 °F Percent of Channel Open:

Wind Speed (mph): NW 15 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

Platte River

LS1 - Saunders County

Submission Date: 2/9/2023 5:21:02 PM Feet Less Than Bankfull: 5 ft

Air Temperature (F): 37 °F Percent of Channel Open:

Wind Speed (mph): NW 22 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

Platte River

LS2 - Cass County

Submission Date: 2/9/2023 5:50:08 PM Feet Less Than Bankfull: 6 ft

Air Temperature (F): 37 °F Percent of Channel Open:

Wind Speed (mph): NW 22 m.p.h. Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

Channel is completely free of ice at this location.