Summary of Lower Platte, Elkhorn, and Missouri Rivers

Initial Ice Report 1/1/2023 through 1/7/2023:

There are no ice jams at this time.

Missouri River

- NE County

Submission Date:

1/1/2023 2:02:54 PM

Air Temperature (F): Wind Speed (mph): Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Ice Jam Initial Condition:

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Recorded: 1/1/2023 2:02:54 PM









- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Recorded: 1/1/2023 2:06:22 PM



1/1/2023 2:06:22 PM







Missouri River

View From MUD intakes on 12/29/22 - Douglas County

Submission Date: Air Temperature (F):

1/2/2023 7:08:48 PM

Wind Speed (mph):

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Ice Jam Initial Condition:

MUD | Melissa Polito | melissa polito@mudnebr.com | 402-504-8107 | Photo: 12/29/2022 12:00:00 PM | Recorded: 1/2/2023 7:08:48 PM



View from helicopter - Douglas County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

MUD | Melissa Polito | melissa_polito@mudnebr.com | 402-504-8107 | Photo: 12/27/2022 9:30:00 AM | Recorded: 1/2/2023 7:38:35 PM



1/2/2023 7:38:35 PM

1/1/2023 1:56:33 PM

Missouri River

- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 12/30/2022 4:56:00 PM | Recorded: 1/1/2023 1:56:33 PM





- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 12/28/2022 4:11:00 PM | Recorded: 1/1/2023 2:12:27 PM



1/1/2023 2:12:27 PM



Missouri River

Pictures of Missouri River at the Fort Calhoun Nuclear Station. - Washington County

Submission Date:

e: 1/3/2023 3:07:26 PM

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Additional Comments

Omaha Public Power District | Tim Uehling | tuehling@oppd.com | 4026509973 | Photo: 1/3/2023 8:40:00 AM | Recorded: 1/3/2023 3:07:26 PM





- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Recorded: 1/1/2023 2:01:30 PM

1/1/2023 2:01:30 PM

1/2/2023 6:14:28 PM

Missouri River

- Washington County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Tim Uehling | tuehling@oppd.com | 402-650-9973 | Recorded: 1/2/2023 6:14:28 PM





- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 1/1/2023 3:18:00 PM | Recorded: 1/1/2023 11:18:43 PM



1/1/2023 11:18:43 PM

1/1/2023 11:11:56 PM



Missouri River

- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 1/1/2023 4:00:00 PM | Recorded: 1/1/2023 11:11:56 PM



View from MUD Intakes on December 23 prior to ice jam - Douglas County

1/2/2023 7:04:02 PM

1/1/2023 1:50:26 PM

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Additional Comments

MUD | Melissa Polito | melissa_polito@mudnebr.com | 402-504-8107 | Photo: 12/23/2022 10:00:00 AM | Recorded: 1/2/2023 7:04:02 PM



Missouri River

- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 12/28/2022 4:46:00 PM | Recorded: 1/1/2023 1:50:26 PM



Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 12/28/2022 9:30:00 AM | Recorded: 1/1/2023 2:04:46 PM

Feet Less Than Bankfull: Percent of Channel Open:

Feet Less Than Bankfull:

Percent of Channel Open:

Type of Moving Ice:

Type of Moving Ice:



1/1/2023 2:04:46 PM

1/1/2023 10:01:57 PM

Missouri River

- Nebraska County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppd.com | 4026572560 | Photo: 1/1/2023 4:00:00 PM | Recorded: 1/1/2023 10:01:57 PM





- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Recorded: 1/1/2023 2:07:33 PM

1/1/2023 2:07:33 PM

1/1/2023 11:21:01 PM

1/1/2023 2:13:41 PM

Missouri River

- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 1/1/2023 2:20:00 PM | Recorded: 1/1/2023 11:21:01 PM





Missouri River

- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 12/29/2022 4:13:00 PM | Recorded: 1/1/2023 2:13:41 PM

- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 12/29/2022 4:15:00 PM | Recorded: 1/1/2023 2:16:18 PM



1/1/2023 2:16:18 PM

1/2/2023 7:28:07 PM



Missouri River

View from MUD intakes - Douglas County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Feet Less Than Bankfull: Percent of Channel Open:

Type of Moving Ice:

Additional Comments

MUD | Melissa Polito | melissa_polito@mudnebr.com | 402-504-8107 | Photo: 1/2/2023 9:00:00 AM | Recorded: 1/2/2023 7:28:07 PM



- NE County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Additional Comments

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Photo: 12/29/2022 4:53:00 PM | Recorded: 1/1/2023 1:53:54 PM

Feet Less Than Bankfull: Percent of Channel Open:

Type of Moving Ice:







Missouri River

- Washington County

Air Temperature (F):

Wind Speed (mph):

Submission Date:

1/1/2023 1:59:02 PM

1/1/2023 1:53:54 PM

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

Ice Jam Initial Condition:

Omaha Public Power District | Brian D Kramer | bkramer@oppdcom | 4026572560 | Recorded: 1/1/2023 1:59:02 PM





Dodge Park looking upstream - Douglas County

1/2/2023 7:26:15 PM

1/2/2023 7:32:07 PM

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Additional Comments

MUD | Melissa Polito | melissa_polito@mudnebr.com | 402-504-8107 | Photo: 1/2/2023 9:00:00 AM | Recorded: 1/2/2023 7:26:15 PM



Missouri River

View from helicopter - Douglas County

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

Additional Comments

MUD | Melissa Polito | melissa_polito@mudnebr.com | 402-504-8107 | Photo: 12/27/2022 9:00:00 AM | Recorded: 1/2/2023 7:32:07 PM



Feet Less Than Bankfull: Percent of Channel Open: Type of Moving Ice:

River

Taken at Fort Calhoun Station - Washington County

1/4/2023 3:44:11 PM

Submission Date:

Air Temperature (F):

Wind Speed (mph):

Ice Jam Initial Condition:

Additional Comments Omaha Public Power District | Tim Uehling | tuehling@oppd.com | 4026509973 | Photo: 1/4/2023 9:20:00 AM | Recorded: 1/4/2023 3:44:11 PM

Feet Less Than Bankfull:

Percent of Channel Open:

Type of Moving Ice:



Platte River

PM4 - Douglas County

Submission Date:	1/5/2023 5:32:42 PM	Feet Less Than Bankfull:	2 ft
Air Temperature (F):	29 °F	Percent of Channel Open:	
Wind Speed (mph):	N 13 m.p.h.	Type of Moving Ice:	
Ice Jam Initial Condition:			

Additional Comments no change from last report

Platte/Elkhorn River

E1 - Sarpy County

Submission Date:	1/5/2023 2:29:05 PM	Feet Less Than Bankfull:	10 ft
Air Temperature (F):	27 °F	Percent of Channel Open:	50%
Wind Speed (mph):	NW 12 m.p.h.	Type of Moving Ice:	
Ice Jam Initial Condition:			

Additional Comments

Platte River has 50% open channel with no moving ice. Elkhorn River 80% open channel with no moving ice.



Platte River

PM4 - Douglas County

Submission Date:	1/5/2023 2:32:45 PM	Feet Less Than Bankfull:	10 ft
Air Temperature (F):	27 °F	Percent of Channel Open:	
Wind Speed (mph):	NW 13 m.p.h.	Type of Moving Ice:	
Ice Jam Initial Condition:			

Additional Comments

The west channel scattered open pockets of water, but no open channel. The east channel is ice covered.

Elkhorn River

PM6 - Douglas County

Submission Date:	1/5/2023 2:37:30 PM	Feet Less Than Bankfull:	10 ft
Air Temperature (F):	27 °F	Percent of Channel Open:	
Wind Speed (mph):	NW 13 m.p.h.	Type of Moving Ice:	
Ice Jam Initial Condition:			

Additional Comments There is an open pocket of water extending downstream of the bridge about 100' long. No moving ice.

Elkhorn River

PM2 - Douglas County			
Submission Date:	1/5/2023 2:41:54 PM	Feet Less Than Bankfull:	10 ft
Air Temperature (F):	27 °F	Percent of Channel Open:	
Wind Speed (mph):	NW 13 m.p.h.	Type of Moving Ice:	
Ice Jam Initial Condition:			

Additional Comments There is no open channel, just a couple open pockets of water with no moving ice.

Platte River

PM7 - Douglas County

Submission Date:	1/5/2023 2:44:25 PM	Feet Less Than Bankfull:
Air Temperature (F):	27 °F	Percent of Channel Open:
Wind Speed (mph):	NW 13 m.p.h.	Type of Moving Ice:

Ice Jam Initial Condition:

Additional Comments

There is an open channel along the east bank with no moving ice.

50%

Elkhorn River

PM3 - Douglas County

Submission Date:	1/5/2023 2:47:10 PM	Feet Less Than Bankfull:	
Air Temperature (F):	27 °F	Percent of Channel Open:	25%
Wind Speed (mph):	NW 13 m.p.h.	Type of Moving Ice:	
Ice Jam Initial Condition:			

Additional Comments

There is an open channel upstream of the bridge and starting to open downstream with no moving ice.

Platte River

LS1 - Saunders County

Submission Date:1/5/2023 6:00:24 PMFeet Less Than Bankfull:Air Temperature (F):28 °FPercent of Channel Open:Wind Speed (mph):Type of Moving Ice:Ice Jam Initial Condition:Feet Less Than Bankfull:

Additional Comments This report was completed at 9:40 am

Platte River

LS2 - Cass County		
Submission Date:	1/5/2023 6:01:46 PM	Feet Less Than Bankfull:
Air Temperature (F):	28 °F	Percent of Channel Open:
Wind Speed (mph):		Type of Moving Ice:
Ice Jam Initial Condition:		
Additional Comments		

This report was completed at 9:20 am.