# Summary of Lower Platte, Elkhorn, and Missouri Rivers

Initial Ice Report 2/10/2025 through 2/18/2025:

	at this time		
There are no ice jams			
Platte River			
PM4 - Douglas County			
Submission Date:	2/14/2025 8:01:29 PM	Feet Less Than Bankfull:	10 ft
Air Temperature (F):		Percent of Channel Open:	40%
Wind Speed (mph):	N 3 m.p.h.	Type of Moving Ice:	Frazil Slush
Ice Jam Initial Condition:	:		
Additional Comments			
-	40% open with moving frazil	slush ice. The east channel is int	act ice. There was a channel but
it has refroze. No open cha	annel.		
Diatta Divan			
Platte River			
PM7 - Douglas County			
	2/14/2025 8:09:03 PM	Feet Less Than Bankfull:	10 ft
PM7 - Douglas County	2/14/2025 8:09:03 PM	Feet Less Than Bankfull: Percent of Channel Open:	10 ft 25%
PM7 - Douglas County Submission Date:	2/14/2025 8:09:03 PM N 3 m.p.h.		
PM7 - Douglas County Submission Date: Air Temperature (F):	N 3 m.p.h.	Percent of Channel Open:	25%

There is an open channel about 40' wide with minimal frazil slush ice.

## **Platte River**

LS1 - Saunders County

Submission Date:	2/13/2025 3:14:16 PM	Feet Less Than Bankfull:	5.3 ft
Air Temperature (F):		Percent of Channel Open:	40%
Wind Speed (mph):	SW 4 m.p.h.	Type of Moving Ice:	Frazil Slush
Ice Jam Initial Condition:			

Additional Comments



# Platte/Elkhorn River

E1 - Sarpy County

Submission Date:	2/14/2025 7:53:36 PM	Feet Less Than Bankfull:	
Air Temperature (F):		Percent of Channel Open:	40%
Wind Speed (mph):	N 3 m.p.h.	Type of Moving Ice:	Frazil Pans
Ice Jam Initial Condition:			

Additional Comments

The Elkhorn River is 40% open with some frazil pan ice moving. The Platte River is 40% open with minimal frazil pan ice moving.

Elkhorn River			
PM2 - Douglas County			
Submission Date:	2/14/2025 8:06:26 PM	Feet Less Than Bankfull:	15 ft
Air Temperature (F):		Percent of Channel Open:	
Wind Speed (mph):	N 3 m.p.h.	Type of Moving Ice:	
Ice Jam Initial Condition:			
Additional Comments			

The channel has refroze. No open channel or moving ice.

#### **Elkhorn River**

PM3 - Douglas County2/14/2025 8:11:05 PMFeet Less Than Bankfull:20 ftSubmission Date:2/14/2025 8:11:05 PMFeet Less Than Bankfull:20 ftAir Temperature (F):Percent of Channel Open:40%Wind Speed (mph):N 3 m.p.h.Type of Moving Ice:Frazil SlushIce Jam Initial Condition:Frazil SlushFrazil Slush

**Additional Comments** 

There is an open channel about 60' wide with minimal frazil slush moving.

### **Platte River**

LS2 - Cass County			
Submission Date:	2/13/2025 3:14:11 PM	Feet Less Than Bankfull:	7 ft
Air Temperature (F):	10 °F	Percent of Channel Open:	30%
Wind Speed (mph):	SW 5 m.p.h.	Type of Moving Ice:	Frazil Pans
Ice Jam Initial Condition:			

**Additional Comments** 



#### **Platte River**

LS2 - Cass County			
Submission Date:	2/13/2025 3:38:39 PM	Feet Less Than Bankfull:	5.5 ft
Air Temperature (F):		Percent of Channel Open:	15%
Wind Speed (mph):	W 5 m.p.h.	Type of Moving Ice:	Frazil Slush
Ice Jam Initial Condition:			

Additional Comments Some ice buildup along right bank



# **Elkhorn River**

PM6 - Douglas County

Submission Date:	2/14/2025 8:03:38 PM	Feet Less Than Bankfull:	20 ft
Air Temperature (F):		Percent of Channel Open:	
Wind Speed (mph):	N 3 m.p.h.	Type of Moving Ice:	
Ice Jam Initial Condition:			

#### **Additional Comments**

There is an open pocket of water extending 300 yards upstream of the bridge and extending 300 yards downstream about 60' wide.