

Summary of Lower Platte & Elkhorn Rivers

Initial Ice Report 12/31/2020 through 1/7/2021:

NO ICE JAMMING AT THIS TIME on the East end of the State.

Elkhorn

PM2 - Douglas County, on the Elkhorn Hwy 36

Latitude: 41:22:45 Longitude: 96:18:9 (Wednesday, January 6, 2021 @ 9:05 AM CDT)

Temperature was 35°F. The average wind speed was 6 mph (SE). It is estimated that less than 10 feet bank full at this location was noted: "none."

Elkhorn

PM3 - Douglas/Saunders County, on the Elkhorn Hwy 92

Latitude: 41:13:51 Longitude: 96:16:41 (Wednesday, January 6, 2021 @ 9:45 AM CDT)

Temperature was 35°F. The average wind speed was 6 mph (SE). It is estimated that less than 10 feet bank full at this location was noted: "none."

Elkhorn

PM6 - Douglas County, on the Elkhorn Hwy 64

Latitude: 41:17:30 Longitude: 96:17:0 (Wednesday, January 6, 2021 @ 08:50AM CDT)

Temperature was 35°F. The average wind speed was 6 mph (SE). It is estimated that less than 10 feet bank full at this location was noted;" Elkhorn is 80% open with ice only on sandbars."

Platte

PM4 - Douglas County, Hwy 92

Latitude: 41:14:2 Longitude: 96:21:55 (Wednesday, January 6, 2021 @ 8:35 AM CDT)

Temperature was 35°F. The average wind speed was 6 mph (SE). It is estimated that less than 6 feet bank full at this location was noted:" East channel is 100% ice covered and West channel is 80% open."

Platte

P7 - Sarpy County, Hwy 31 at 204 Street

Latitude: 41:1:27 Longitude: 96:15:29 (Wednesday, January 6, 2021 @ 3:44 PM CDT)

Temperature was 35°F. The average wind speed was none. It is estimated that less than 4.7 feet bank full at this location was noted:" No ice movement at this station. Completely overcast."

Platte

P9 – Sarpy County, Hwy 6 & Platte River Bridge (Linoma)

Latitude: 41:3:42 Longitude: 96:19:31 (Wednesday, January 6, 2020 @ 3:22 PM CDT)

Temperature was 36°F. The average wind speed was 12.5 mph (E). It is estimated that less than 4.7 feet bank full at this location. Freeze up growth from shore is 20 feet. It was noted:" Minimal ice movement with some larger chunks estimated to be present and looked to be approximately 6 inches to 8 inches thick. Completely overcast."

Platte

P10 – Sarpy County, Hwy 50 & Platte River Bridge

Latitude: 41:0:53 Longitude: 96:9:28 (Wednesday, January 6, 2021 @)

Temperature was 35°F. The average wind speed was 12.5 mph (E). It is estimated that less than 5.4 feet bank full at this location.

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Freeze up growth from shore is 10 feet. It was noted:” Minimal ice movement. Some larger chunks estimated to be any looked to be approximately 6 inches to 8 inches thick. Completely overcast. Stream flow 9.39 kcfs.”

Platte/Elkhorn

E1 - Sarpy County, on the Platte/Elkhorn Confluence of Platte and Elkhorn Rivers

Latitude: 41:8:0 Longitude: 96:19:0 (Wednesday, January 6, 2021 @ 8:00 AM CDT)

Temperature was 35°F. The average wind speed was 6 mph (SE). It is estimated that less than 10 feet bank full at this was noted: “Platte River is 75% open with no ice and the Elkhorn River is 75% open with no ice in open water. Ice only

Platte

LS1 - Saunders County, HWY 6 near Ashland

Latitude: 41:3:41 Longitude: 96:19:35 (Wednesday, January 6, 2021 @ 12:30 PM CDT)

Temperature was 35°F. The average wind speed was none. It is estimated that less than 5 feet bank full at this location. The channel remains 50%. It was noted: “Raining. Some water flowing on top of the ice. No ice moving in the channel.”

Platte

LS2 - Cass County, HWY 50 at Louisville.

Latitude: 41:0:47 Longitude: 96:9:27 (Wednesday, January 6, 2021 @ 1:25 PM CDT)

Temperature was 35°F. The average wind speed was none. It is estimated that less than 5.5 feet bank full at this location. The channel remains 50%. It was noted: “Broken ice sheets moving in the channel roughly 6ftX6ft in size.”



Platte River at Schram Park & HWY 31