Summary of Lower Platte & Elkhorn Rivers

<u>Initial Ice Report 12/30/2020 through 12/31/2021:</u>

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 (Thursday, December 31, 2020)

Temperature was 14°F. The average wind speed was 7 mph (SE). The channel remains 10%. It was noted: "90% of channel is frozen and there is snow on the ice"

Elkhorn

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

Latitude: 41:13:51 Longitude: 96:16:41 (Thursday, December 31, 2020)

Temperature was 16°F. The average wind speed was 6 mph (SE). The channel remains 10%. It was noted: "10% of channel is open and no ice is moving in the open portion."

Elkhorn

PM6 - Douglas County, on the Elkhorn Hwy 64

Latitude: 41:17:30 Longitude: 96:17:0 (Wednesday, January 15, 2020 @ 09:00 AM CDT)

Temperature was 14°F. The average wind speed was 5 mph (SE). The channel remains 80%. It was noted;" 80% of channel open with frazil pans and snow on ice."

Platte

PM7 - Douglas County, on the Platte Union Dike, 1/4 mile west of Hwy 275 & 3.1 miles upstream of Hwy 64 Latitude: 41:21:40 Longitude: 96:25:0 (Thursday, December 31, 2020)

Temperature was 15°F. The average wind speed was 7 mph (SE). The channel remains 40%. It was noted: "No ice moving in the open part of the channel."

Platte

PM4 - Douglas County, Hwy 92

Latitude: 41:14:2 Longitude: 96:21:55 (Thursday, December 31, 2020)

Temperature was 11°F. The average wind speed was 4 mph (SE). The channel remains 50%. It was noted:" West channel is 20% open and east channel is 80% open with frazil pan ice and snow on ice."

Platte

P7 - Sarpy County, Hwy 31 at 204 Street

Latitude: 41:1:27 Longitude: 96:15:29 (Thursday, December 31, 2020)

Temperature was 11°F. The average wind speed was 4 mph (SE). The channel remains 50%. It was noted:" West channel is 20% open and east channel is 80% open with frazil pan ice and snow on ice."

Platte

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

Latitude: 41:3:42 Longitude: 96:19:31 (Wednesday, December 30, 2020)

Temperature was 28°F. The average wind speed was 8 mph (NW). The channel remains 30%. It was noted:" First report for the 20-21 reporting season".

Platte

P10 - Sarpy County, Hwy 50 & Platte River Bridge

Latitude: 41:0:53 Longitude: 96:9:28 (Thursday, December 31, 2020)

Temperature was 28°F. The average wind speed was 0 mph. The channel remains 50%. It was noted:" First report for the 20-21 reporting season."

Platte/Elkhorn

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

Latitude: 41:8:0 Longitude: 96:19:0 (Thursday, December 31, 2020)

Temperature was 9°F. The average wind speed was 3 mph (SE). The channel remains 50%. It was noted: "Platte River 50% open with frazil pan ice. Elkhorn River is 50% open with frazil pan ice and snow on ice."