

Summary of Lower Platte & Elkhorn Rivers

Initial Ice Report 1/14/2018 through 1/19/2018:

Ice Thickness Summary (1/18/2018)

USGS had crews out Thursday Jan 18th doing measurements on both rivers. Below are two shots from Hwy 6 Bridge - Linoma Beach.



Ice thickness at the Platte near Ashland Gage was on average one foot thick with up to 2.5 feet in some places. Platte River at Leshara was 1.00 to 1.5 feet and Elkhorn River at Waterloo was just over a foot on average. (1-18-2018)

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

Elkhorn

PM6 - Douglas County, on the Elkhorn Hwy 64

Latitude: 41:17:30 Longitude: 96:17:0 (Wednesday, January 17, 2018 @ 9:20AM CDT)

Temperature was 8°F. The average wind speed was 8 mph (S). It was estimated that it was less than 10 feet bank full at this location. The channel remains NA%. It was noted: "

Elkhorn

PM2 - Douglas County, on the Elkhorn Hwy 36

Latitude: 41:22:45 Longitude: 96:18:9 (Wednesday, January 17, 2018 @ 9:50AM CDT)

Temperature was 9°F. The average wind speed was 10 mph (S). It was estimated that it was less than feet bank full at this location. The channel remains NA%. It was noted: "

Elkhorn

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

Latitude: 41:13:51 Longitude: 96:16:41 (Wednesday, January 17, 2018 @ 10:30AM CDT)

Temperature was 13°F. The average wind speed was 10 mph (S). It was estimated that it was less than 10 feet bank full at this location. The channel remains NA%. It was noted: "Channel is frozen bank to bank. There is one open spot upstream and downstream from the bridge about 300 ft. long and 30 ft. wide. "

Platte

PM4 - Douglas County, on the Platte Hwy 92

Latitude: 41:14:2 Longitude: 96:21:55 (Wednesday, January 17, 2018 @ 9:00AM CDT)

Temperature was 7°F. The average wind speed was 8 mph (S). It was estimated that it was less than 4 feet bank full at this location. The channel remains NA%. It was noted: "

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 (Wednesday, January 17, 2018 @ 10:10AM CDT)

Temperature was 13°F. The average wind speed was 11 mph (S). It was estimated that it was less than 3 feet bank full at this location. The channel remains NA%. It was noted: "

Platte

P9 - Sarpy County, on the Platte Hwy 6 & Platte River Bridge (Linoma)

Latitude: 41:3:42 Longitude: 96:19:31 (Wednesday, January 17, 2018 @ 01:45PM CDT)

Temperature was 29°F. The average wind speed was 7 mph (S). It was estimated that it was less than 4 feet bank full at this location. The channel remains 15%. It was noted: "

Platte

P7 - Sarpy County, on the Platte Hwy 31 at 204 St.

Latitude: 41:1:27 Longitude: 96:15:29 (Wednesday, January 17, 2018 @ 02:08PM CDT)

Temperature was 29°F. The average wind speed was 7 mph (S). It was estimated that it was less than 3 feet bank full at this location. The channel remains 15%. It was noted: "

Platte

P10 - Sarpy County, on the Platte Hwy 50 & Platte River Bridge

Latitude: 41:0:53 Longitude: 96:9:28 (Wednesday, January 17, 2018 @ 2:21PM CDT)

Temperature was 29°F. The average wind speed was 7 mph (S). It was estimated that it was less than 3 feet bank full at this location. The channel remains 65%. It was noted: " " (Photo Jesse Eret, Sarpy Co Ems on Jan 17 2018)



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 17, 2018 @ 8:35AM CDT)

Temperature was 7°F. The average wind speed was 6 mph (S). It was estimated that it was less than 12 feet bank full at this location. The channel remains NA%. It was noted: "