

Summary of Lower Platte & Elkhorn Rivers

Initial Ice Report 2/10/2019 through 2/16/2019:

Ice Thickness Summary (2/15/2019) No specific ice thickness report as of this week's summary.

ICE JAMMING AT THIS TIME on the East end of the State is at the confluence of the Loup and Platte rivers near Columbus. The Ice Jam is six miles long plus. Flooding in the lowland areas.

Information: Elevated river levels along the North Platte River at Lewellen due to Ice Jamming, and the Middle Loup River at Rockville.

Elkhorn

PM6 - Douglas County, on the Elkhorn Hwy 64

Latitude: 41:17:30 Longitude: 96:17:0 (Wednesday, February 13, 2019 @ 9:30AM CDT)

Temperature was 15°F. The average wind speed was 5 mph (SE). It was estimated that it was less than 12 feet bank full at this location. The channel remains 90%. It was noted: "

Elkhorn

PM2 - Douglas County, on the Elkhorn Hwy 36

Latitude: 41:22:45 Longitude: 96:18:9 (Wednesday, February 13, 2019 @ 9:45AM CDT)

Temperature was 16°F. The average wind speed was 5 mph SE). It was estimated that it was less than 12 feet bank full at this location. The channel remains 60%. It was noted: "

Elkhorn

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

Latitude: 41:13:51 Longitude: 96:16:41 (Wednesday, February 13, 2019 @ 10:45AM CDT)

Temperature was 19°F. The average wind speed was 9 mph (SE). It was estimated that it was less than 9 feet bank full at this location. The channel remains N/A%. It was noted: "

Platte/Elkhorn

E1 – Sarpy County, Confluence of Platte and Elkhorn Rivers

Latitude: 41:8:0 Longitude: 96:19:0 (Wednesday, February 14, 2019 @ 12:00 PM CDT)

No entry

Platte

PM4 - Douglas County, on the Platte Hwy 92

Latitude: 41:14:2 Longitude: 96:21:55 (Wednesday, February 13, 2019 @ 9:00AM CDT)

Temperature was 14°F. The average wind speed was 5 mph (SE). It was estimated that it was less than 2 feet bank full at this location. The channel remains N/A%. It was noted: "

PM4 - Douglas County, on the Platte Hwy 92

Latitude: 41:14:2 Longitude: 96:21:55 (Thursday, February 15, 2019 @ 10:00AM CDT)

Temperature was 29°F. The average wind speed was 16 mph (W). It was estimated that it was less than 10 feet bank full at this location. The channel remains 3%. It was noted: " River condition remains same as last week with a solid ice sheet covering most of the channel. Water appears to be moving freely under the ice sheet and no observable moving ice spotted. Estimated less than overflowing bank by 10 inches. Observers will keep watchful eye on river throughout weekend."

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, February 13, 2019 @ 10:00AM CDT)

Temperature was 19°F. The average wind speed was 9 mph (SE). It was estimated that it was 3 feet bank full at this location. The channel remains N/A%. It was noted: "

Platte

LS1 - Saunders County, on the Platte Hwy 6 near Ashland

Latitude: 41:3:41 Longitude: 96:19:35 (Wednesday, February 13, 2019 @ 10:30AM CDT)

Temperature was 20°F. The average wind speed was 0 mph (None). It was estimated that it was 2.5 feet bank full at this location. The channel remains N/A%. It was noted: "Open on right bank 15-30ft wide for about 1/2 mile. Open on left bank for about a 1/2 mile width varying."

Platte

LS2 - Cass County, on the Platte Hwy 50 at Louisville

Latitude: 41:0:47 Longitude: 96:9:27 (Wednesday, February 13, 2019 @ 11:00AM CDT)

Temperature was 23°F. The average wind speed was 0 mph (None). It was estimated that it was 5 feet bank full at this location. The channel remains 25%. It was noted:

Platte

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

Latitude: 41:3:42 Longitude: 96:19:31 (Thursday, February 15, 2019 @ 12:00PM CDT)

N/A

Platte

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

Latitude: 41:1:27 Longitude: 96:15:29 (Thursday, February 15, 2019 @ 12:00PM CDT)

N/A

Platte

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

Latitude: 41:0:53 Longitude: 96:9:28 (Thursday, February 15, 2019 @ 12:00PM CDT)

N/A

