# **Summary of Lower Platte & Elkhorn Rivers**

# Initial Ice Report 1/19/2022 through 1/27/2022:

Ice Jams are not present, at this time, on the eastern part of Nebraska. Fluctuating temperatures in the next week could cause break up of ice in areas.

### Elkhorn

PM2 - Douglas County, on the Elkhorn Hwy 36

## Latitude: 41:22:45 Longitude: 96:18:9 (Thursday, January 19, 2022 @ 10:58 AM)

Temperature was 11°F. The average wind speed was 18 mph (NW). It is estimated that less than N/A feet bank full at this location. It was noted: "There is an open pocket of water extending 100 ft upstream from the bridge."

#### Elkhorn

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

# Latitude: 41:13:51 Longitude: 96:16:41 (Wednesday, January 19, 2022 @ 11:02 AM)

Temperature was 11°F. The average wind speed was 18 mph (NW). It is estimated that less than N/A feet bank full at this location. It was noted: "There is an open pocket of water extending 700 ft downstream of the bridge along the west bank."

### **Elkhorn**

PM6 - Douglas County, on the Elkhorn Hwy 64

### Latitude: 41:17:30 Longitude: 96:17:0 (Wednesday, January 26, 2021 @ 02:54 PM)

Temperature was 8°F. The average wind speed was 6 mph SE). It is estimated that less than N/A feet bank full at this location. The channel remains N/A%. It was noted;" There is an open channel downstream about 50% open with no moving ice."

### **Platte**

PM4 - Douglas County, Hwy 92

### <u>Latitude: 41:14:2 Longitude: 96:21:55 (Wednesday, January 19, 2022 @ 10:54 AM)</u>

Temperature was 11°F. The average wind speed was 18 mph (NW). It is estimated that less than N/A feet bank full at this location. Snow is 1 inch. It was noted:" West channel is 25% open with no moving ice. East channel is 25% open with no moving ice."

#### Platte

PM7 - Douglas County, Hwy 64

# Latitude: 41:21:40 Longitude: 96:25:0 (Wednesday, January 26, 2022 @ 3:05 PM)

Temperature was 8°F. The average wind speed was 6 mph (SE). It is estimated that less than N/A feet bank full at this location. The channel remains 0%. It was noted: "100% ice covered."

### **Platte**

LS2 - Cass County, Hwy 50

# Latitude: 41:0:47 Longitude: 96:9:27 (Thursday, January 20, 2021 @ 10:43 AM)

Temperature was 7°F. The average wind speed was 5 mph (N). It is estimated that less than 9 feet bank full at this location. It was noted:" N/A."