

245
NOUS43 KLOT 081837
PNSLOT

SERVICE CHANGE NOTICE
NATIONAL WEATHER SERVICE CHICAGO/ROMEOVILLE IL
140 PM CDT THU SEP 8 2022

To: Family of Services (FOS) subscribers, NOAA Weather Wire Service (NWWS) subscribers, Emergency Managers Weather Information Network (EMWIN) subscribers, NOAAPort subscribers, National Weather Service (NWS) partners and other users, and NWS employees.

From: W. Scott Lincoln
Senior Service Hydrologist
NWS Chicago

Subject: Change to flood impact categories on Thorn Creek at Thornton, Illinois

Effective October 11, 2022, flood impact categories for Thorn Creek at Thornton, Illinois, (NWS identifier THNI2) will change. Flood impact categories are set for this gauge based upon the river reach extending from near Glenwood downstream to the confluence with the Little Calumet River. These changes are based upon a review of flood impacts along the river and were coordinated with representatives from Cook County Emergency Management and Regional Security and the Metropolitan Water Reclamation District of Greater Chicago.

Action stage will change from 9.5 feet to 7.5 feet. Minor flood stage will change from 10.0 feet to 9.0 feet. Moderate flood stage will change from 15.0 feet to 14.0 feet. Major flood stage will change from 16.0 feet to 15.5 feet. River forecasts will continue to be issued when this location has reached, or is expected to reach, action stage.

Forecast and warning information is available from the NOAA/NWS Chicago web page at weather.gov/chicago as well as the NOAA/NWS Advanced Hydrologic Prediction Service (AHPS) web page at water.weather.gov.

If you have any questions regarding this change, please contact:

W. Scott Lincoln
scott.lincoln@noaa.gov
815-834-0600 x493