



National Weather Service Advanced Hydrologic Prediction Service

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Hydrograph

Visit <https://www.weather.gov/owp/operations> for access to new **EXPERIMENTAL** products and services from the National Water Center: National Hydrologic Discussion, Area Hydrologic Discussion, Flood Hazard Outlook and the National Water Center Visualization Services, a suite of geospatial services depicting River Forecast Center and National Water Model information.

View the Enhanced Operating Capability Products and Services StoryMap [here](#)

Weather Forecast Office Lincoln, IL

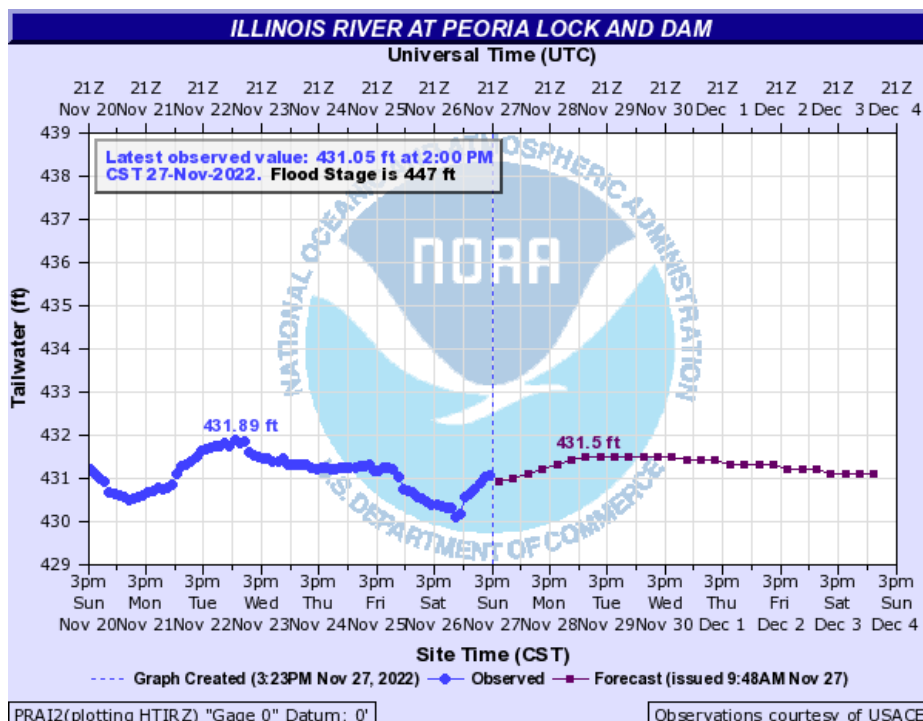
North Central River Forecast Center

Hydrograph

River at a Glance

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Auto Refresh: OFF



Printable Image

About this graph

Tabular Data (UTC)

Tabular Data (CST)

XML

RSS

Datum: NGVD29

Metadata

NOTE: River forecasts for this location take into account past precipitation and the precipitation amounts expected approximately 48 hours into the future from the forecast issuance time.

NOTE: Forecasts for the Illinois River at Peoria Lock and Dam are issued routinely year-round.

Default Hydrograph



Return to Area Map

← Upstream Gauge

Downstream Gauge →

Flood Categories (in feet)

Major Flood Stage: 455

Moderate Flood Stage: 449

Flood Stage: 447

Action Stage: 444

Historic Crests

(1) 456.57 ft on 04/24/2013

(2) 455.90 ft on 05/24/1943

(3) 455.80 ft on 03/23/1979

(4) 455.60 ft on 03/08/1985

(5) 455.06 ft on 05/07/2019

[Show More Historic Crests](#)

(P): Preliminary values

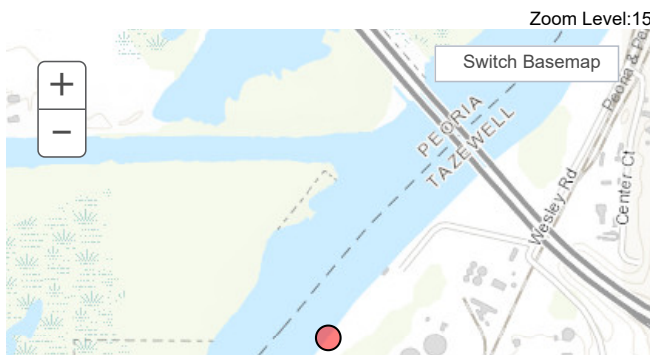


Exhibit 1515

MWG13-15_124544

subject to further review.

Recent Crests

- (1) 444.45 ft on 05/11/2022
(P)
 - (2) 446.45 ft on 04/09/2022
(P)
 - (3) 445.70 ft on 02/26/2022
(P)
 - (4) 446.69 ft on 11/02/2021
(P)
 - (5) 447.15 ft on 07/04/2021
- [Show More Recent Crests](#)

(P): Preliminary values
subject to further review.

Low Water Records

Currently none available.



Gauge Location

[Disclaimer](#)

Latitude/Longitude Disclaimer: The gauge location shown in the above map is the approximate location based on the latitude/longitude coordinates provided to the NWS by the gauge owner.



For more information on your flood
risk go to www.floodsmart.gov.

☐ Show FEMA's National Flood
Hazard Layers

Flood Impacts & Photos

[Collapse](#)

If you notice any errors in the below information, please contact our Webmaster

Photos

- (1) [Looking Downstream](#)
- (2) [Looking Upstream](#)

About This Location

[Collapse](#)

Latitude: 40.630578° N, Longitude: 89.625928° W, Horizontal Datum: NAD83/WGS84

River Stage Reference Frame	Gauge Height	Flood Stage	Uses
NWS stage	0 ft	447 ft	Interpreting hydrographs and NWS watch, warnings, and forecasts, and inundation maps
Vertical Datum	Elevation (gauge height = 0)	Elevation (gauge height = flood stage)	Elevation information source
NAVD88	Not Available	Not Available	Survey grade GPS equipment, FEMA flood plain maps, newer USGS topographic maps
NGVD 29	0 ft	447.00 ft	Older USGS topographic maps, NGVD29 benchmarks
MSL	Not Available	Not Available	Older USGS topographic maps, MSL benchmarks
Other	Not Available	Not Available	

Current/Historical Observations:

- [Corps of Engineers \(COE\) Info for Peoria Lock and Dam](#)

Additional Information

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How low could the river get?

Resources

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Hydrologic Resources

- ▶ [Text Products](#)
- ▶ [Past Precipitation](#)
- ▶ [Forecast Precipitation](#)
- ▶ [River Forecast Centers](#)
- ▶ [River Stage Summary](#)
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Additional Resources

- ▶ [Area Hydrographs](#)
- ▶ [NWS Precipitation and River Forecasting](#)
- ▶ [AHPS Iframes for Developers](#) MWG13-15_124545
- ▶ [Mobile iNWS for emergency management](#)
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