Flood-Inundation Map for Logansport, Indiana, Corresponding to a Stage of 12.00 Feet and an Elevation of 633.11 ft at U.S. Geological Survey Streamgage 03328500 on the Eel River and a Stage of 13.92 ft and an Elevation of 586.81 Feet (NAVD 88) at U.S. Geological Survey Streamgage Number 03329000 on the Wabash River

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EXPLANATION

- Flood-inundation area
- USGS streamgage and number
- City boundary
- Limit of study area
- Flow arrow—indicates direction of water flow
- U.S. route marker
- State route marker
- Tick—Indicates direction of water flow

UNCERTAINTIES AND LIMITATIONS FOR USE OF FLOOD-INUNDATION MAPS

Although the flood-inundation maps were created using the best-known data and methods, uncertainties are associated with these data and methods. The flood-inundation maps were created based on historical data, and streamflows at selected USGS streamgages. Water surface elevations along the stream reaches were estimated using steady-state hydraulic modeling, assuming uniform flow, and using streamflows and hydraulic conditions anticipated to be present during the flood inundation. The flood-inundation maps do not include data for flood events that may have occurred prior to the collection of data used to create the maps. Additional uncertainties and limitations pertinent to this study are described in the document accompanying this set of flood inundation map sheets.

For more information on AHPS forecasts, please see: http://water.weather.gov/ahps/pcpn_and_river_forecasting.pdf.