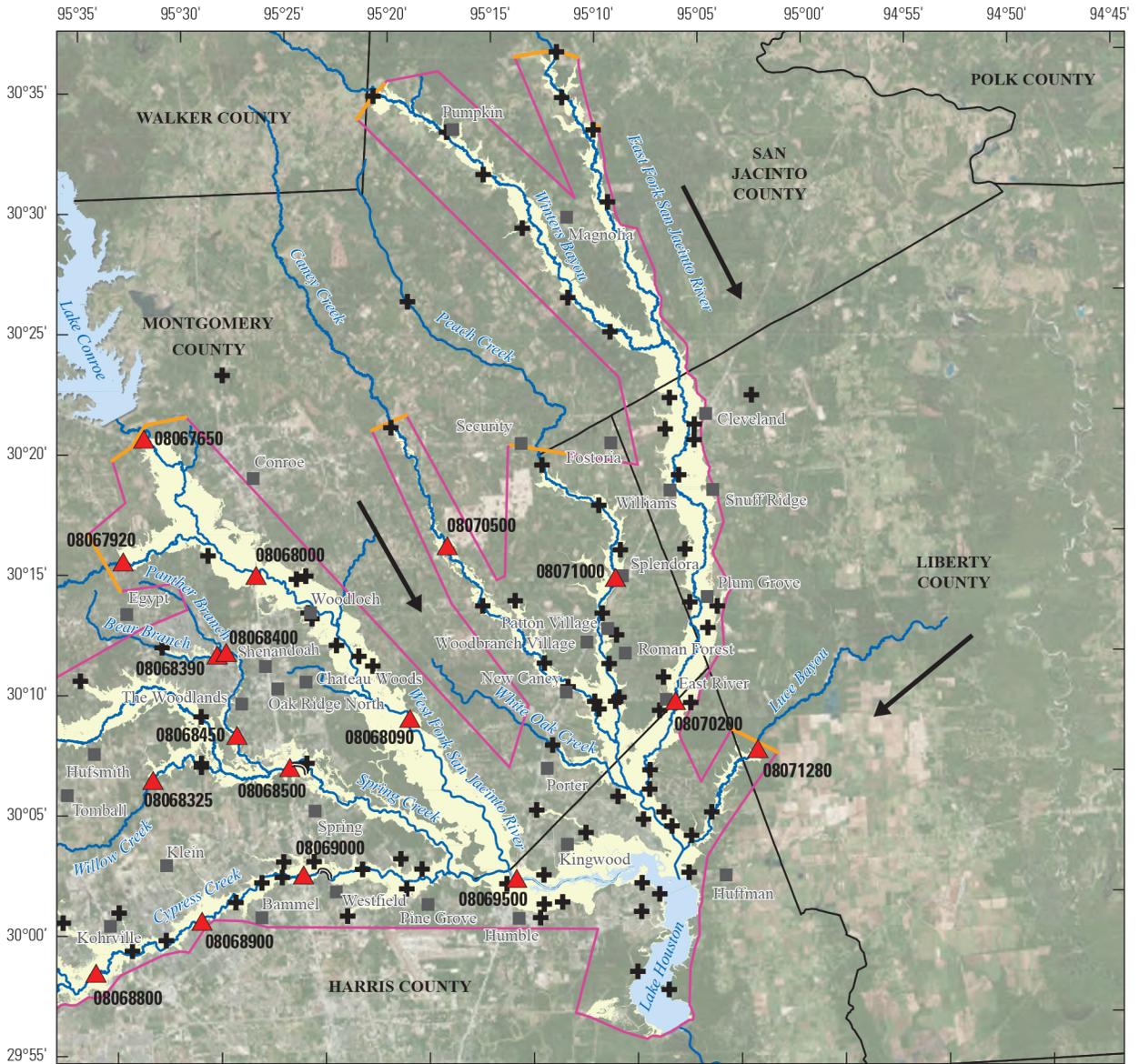
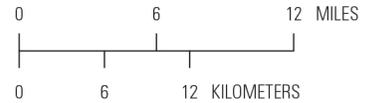


Figure 18 from USGS Scientific Investigations Report 2018-5070.



Base modified from U.S. Geological Survey digital data  
 Hydrography and inundated area 1:24,000 scale  
 Imagery from: Esri World Image Service  
 Albers Equal Area Projection, Texas Centric Mapping System  
 North American Datum of 1983 (2011)



**EXPLANATION**

- Inundated area, derived from high-water mark water-surface elevation and streamflow-gaging station data
- Mapped boundary
- Flow direction
- Mapped area boundary—Restricted by high-water mark coverage
- Levee
- + High-water mark
- ▲ U.S. Geological Survey streamflow-gaging station and number  
08067650

Flood-inundation map of the East Fork San Jacinto River and its tributaries for the August and September 2017 Hurricane Harvey-related flood event in southeastern Texas and southwestern Louisiana.