## **The Great Virginia Flood of 1870**

## **Event Details:**

Date: September 1870

• Flood Type: Tropical Storm

• FEMA Disaster ID: N/A

• Fatalities: 42

Impacted Streams: Shenandoah River

Location: Jefferson County, Virginius Island

## **Mitigation Efforts:**

None recorded

Risk and Impact Analysis: (mostly unknown; assumptions made)

- Flood Zone Classification:
  - o 100% in Zone A
- Cause of Death:
  - 100% drowning
- Mass Casualty Events:
  - Limited detailed data due to historical date
  - All fatalities occurred on Virginius Island
  - Floodwaters steadily rose, initially seen as a nuisance by residents; however, a "water spout" upstream near Front Royal was reported by telegraph, signaling potentially worse flooding
  - Residents on Virginius and Overton Islands became cut off from escape to the mainland's higher ground, leading to the fatalities (source: *Harpers Ferry Floods* by Quinith Janssen)

## Multimedia & Sources:

- Photo archive (private link): [Photo of flood impact]
- Written Source: <u>Disaster and Recovery: The Great Virginia Flood of 1870</u>
- Historical Account: Harpers Ferry Floods! by Quinith Janssen