



Coastal Flooding to Continue into the Weekend

September 20, 2024
6:19 PM

Key Messages

- Widespread minor to moderate coastal flooding through at least Saturday.
- Coastal Flood Warning in effect for S. Queens and S. Nassau for Saturday.
- Coastal Flood Advisories and/or Statements for most other coastal locations for tonight and Saturday.
- Dangerous rip currents continue through the weekend.

Coastal Flooding

- Advisory Areas: Up to 1 ft. inundation tonight, and 1 to locally 2 ft. on Saturday
- Warning Areas: Up to near 2 ft. of inundation on Saturday

Oceanfront

- A continued easterly swell through this weekend will produce surf to around 5 ft. This will result in dangerous rip currents and minor beach erosion.

Timing and Location

- Areas of minor coastal flooding expected tonight, but will be more localized across the shores of eastern and northern LI and SE CT.
- Widespread minor to moderate coastal flooding expected Saturday during the morning and afternoon high tide cycles.

HAZARDS & IMPACTS



Marine Watches Warnings and Advisories

- Coastal Flood Warning
- Gale Warning
- Coastal Flood Advisory
- Small Craft Advisory
- Coastal Flood Watch
- Coastal Flood Statement



Graphic Created
September 20th, 2024
4:46 PM CDT

NWS ALERTS

- **Coastal Flood Advisory Tonight:** For all coastal locations except the shores of eastern and northern LI, and S. Middlesex and S. New London in CT.
- **Coastal Flood Warning Saturday:** S. Queens, S Nassau
- **Coastal Flood Advisory Saturday:** Remaining coastal locations of LI, CT, and the NY/NJ Harbor.

OUTLOOK

- Minor to localized moderate coastal flood impacts remain possible through Sunday, especially across LI's South Shore Back Bays.

NEXT BRIEF

By 6pm Saturday unless there are significant changes.



National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
New York, NY