



## **Monroe County Florida Keys Weather Briefing**

### **Flooding Rainfall Potential This Week**

**Issued: June 13, 2024 – 11:30 am EDT**

**This weather briefing is for emergency management and critical infrastructure core partners serving the Florida Keys of Monroe County.**

#### **Bottom Line:**

The threat of heavy, flooding rainfall will persist throughout the remainder of the week as chances for frequent showers and thunderstorms remain high. A Flood Watch is in effect for the Florida Keys.

#### **Situation Overview:**

An elongated area of low pressure over the Florida Peninsula and adjacent coastal waters is expected to shift northeastward during the next few days. Rich tropical moisture flowing north from the western Caribbean Sea will maintain high rain chances along with occasional bouts of heavy rainfall from showers and thunderstorms through early this weekend. There is a Slight Risk (level 3 out of 5) for excessive rainfall in the Florida Keys through Saturday morning.

General rainfall totals in the Florida Keys from today through Sunday night are forecast to be 2 to 4 inches, with isolated maximum amounts near 6 inches possible. Potential flooding impacts would include periodic flooding of low elevation and poor drainage streets and areas prone to flooding during high tides.

#### **Next Update**

The next update to the weather brief is expected late Friday morning.

You may contact the NWS Key West at (305) 295-1316 extension 3 to speak with a meteorologist 24/7. Please contact us anytime if you need specific information (as best as the science allows) for critical hazardous weather information for decision support in your department's activities.

For additional information,

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