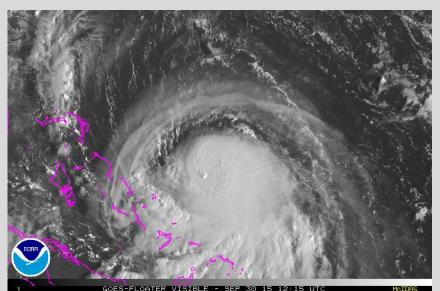


### National Weather Service Operations Center



# Hurricane Joaquin Briefing

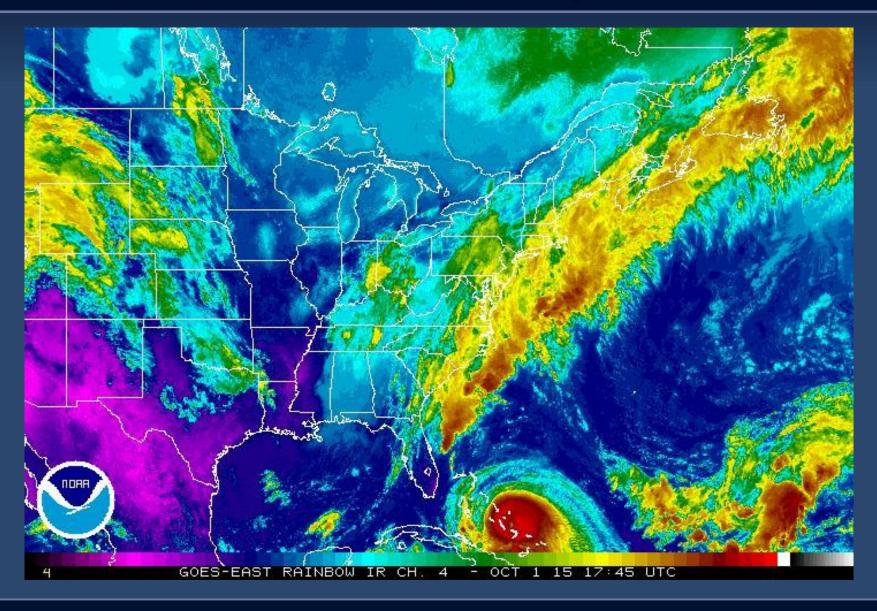
Thursday, October 1, 2015 4:15 pm EDT







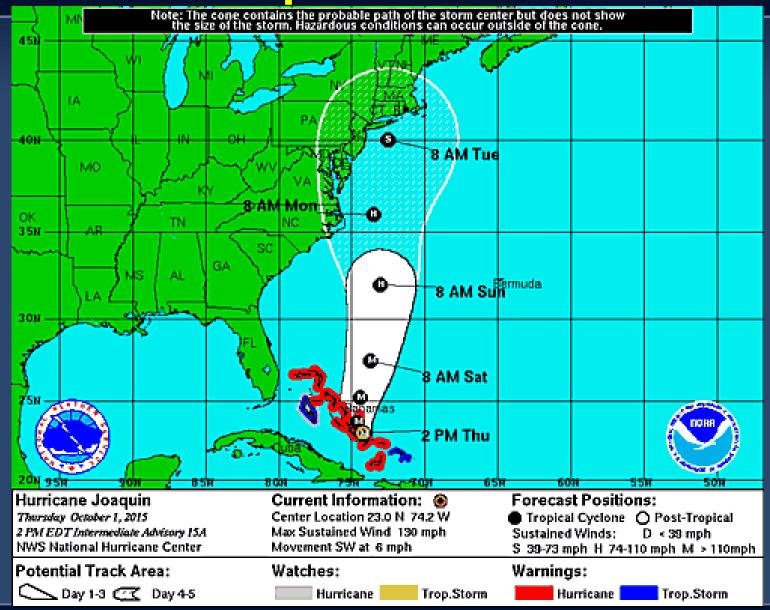
# **Hurricane Joaquin**







### **Hurricane Joaquin Official Forecast Track**







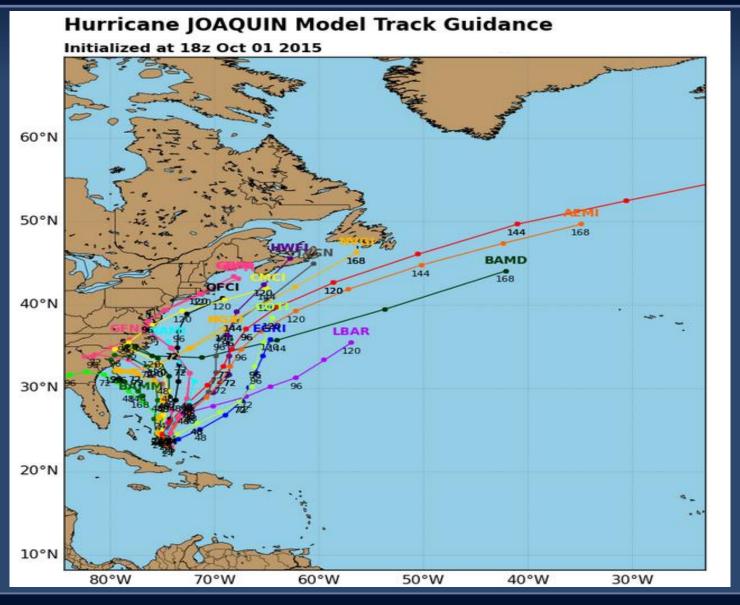
### Models from 8 am EDT October 1







### Global + Hurricane Models from 2 pm EDT October 1

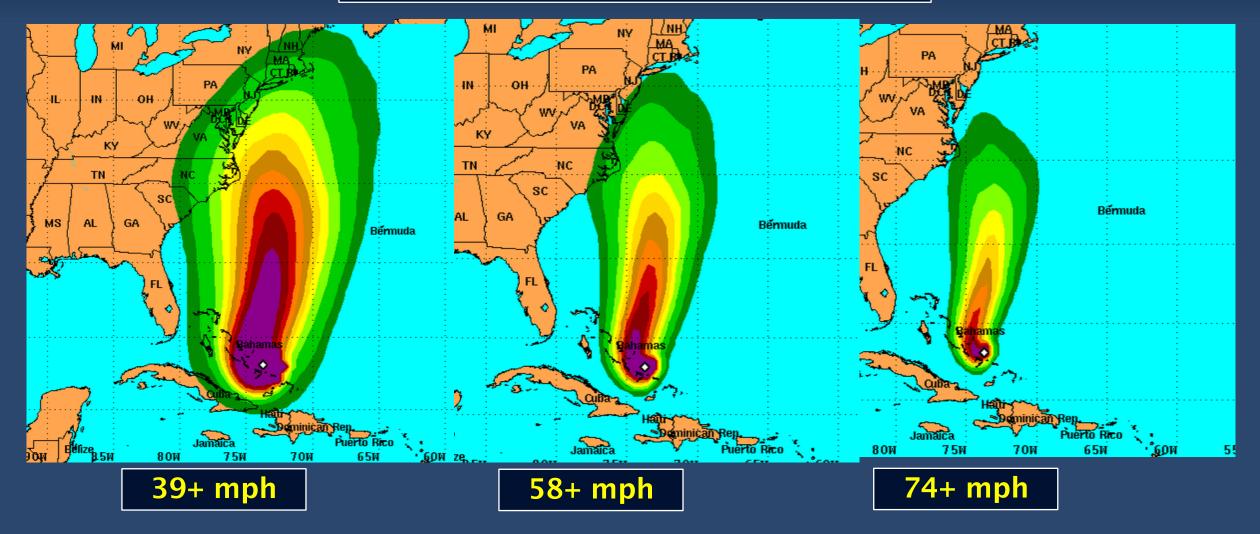






# **Joaquin Wind Probabilities**

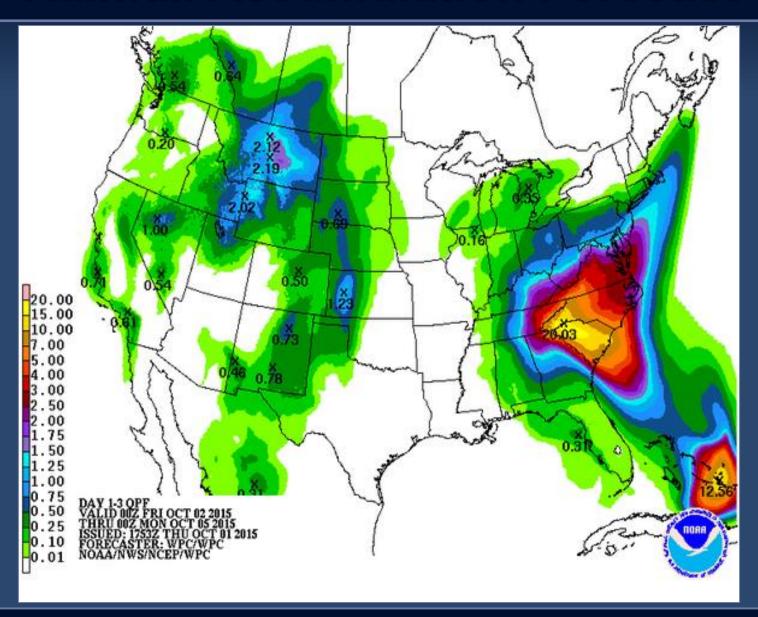
#### **From National Hurricane Center**







### **Rainfall Accumulation Forecast**







### **Special Observations**

Six-hourly upper air soundings WFO sites

**Joaquin Special Launches** Joaquin

NOAA Gulfstream-IV to provide storm environment information to improve NWP models







### **NWS Activities - Joaquin**

### **Decision Support Services**

- NWS Southern Region Operations Center (ROC) is providing briefings to FEMA Region IV.
- NWS Eastern Region ROC is providing briefings to FEMA Regions II and III, and to the United Nations Emergency Management.
- NHC Director has briefed New York City Office of Emergency Management and NY Port Authority.
- NWS National Aviation Meteorologists are briefing FAA Command Center personnel.
- WFO New York will be providing 24-hour on-site DSS at New York City Office of Emergency Management (NYCOEM) beginning today.
- NWS Operations Center is providing daily briefings to HHS.





## **NWS Communications - Joaquin**

### Messaging

- Talking points being created and maintained by NWS Communication Office.
- NHC public discussion product includes "Key Messages".
- WFOs are providing frequent updates and briefings to emergency management officials along the entire East Coast stressing the threats of coastal flooding, inland flooding and high surf/rip currents.



