# FEMA National Watch Center Daily Operations Briefing Saturday, October 21, 2023 8:30 a.m. ET



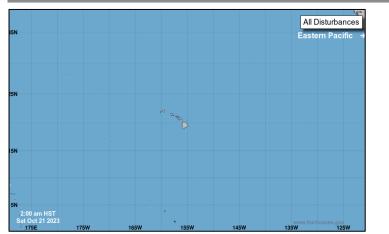
## **National Current Ops / Monitoring**

<ul> <li>New Significant Incidents / Ongoing Ops</li> <li>Hurricane Tammy – Puerto Rico/U.S. Virgin Islands</li> </ul>	<ul> <li>Hazard Monitoring</li> <li>Mixed precipitation – Northeast</li> <li>Tropical Activity: <ul> <li>Atlantic:</li> <li>Hurricane Tammy (CAT-1)</li> <li>Disturbance 1: Low (20%)</li> </ul> </li> <li>Eastern Pacific: <ul> <li>Hurricane Norma (CAT-2)</li> <li>Disturbance 1: High (80%)</li> </ul> </li> </ul>
<ul> <li>Disaster Declaration Activity</li> <li>No new declaration activity</li> </ul>	<ul> <li>Event Monitoring</li> <li>No significant events</li> </ul>

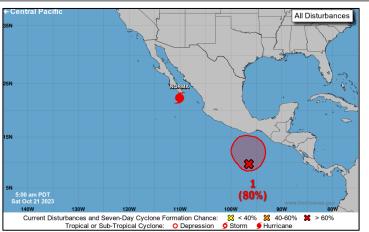


### **Tropical Outlook – Seven Day**

### **Central Pacific**



No tropical cyclones are expected during the next 7 days



**Eastern Pacific** 

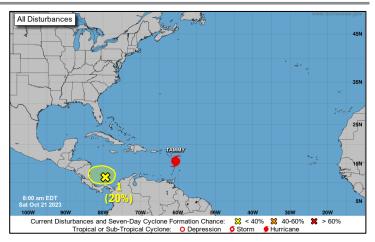
Hurricane Norma (CAT-2) (Advisory #15, as of 8:00 a.m. ET)

See below

#### Disturbance 1 (EP91) (as of 8:00 a.m. ET)

- Located several hundred miles S of the Gulf of Tehuantepec
- A Tropical Depression is likely to form during the next couple of days
- Formation chance 48-hour: High (70%); 7-day: High (80%)

**Atlantic** 



#### Hurricane Tammy (CAT-1) (Advisory #12A, as of 8:00 a.m. ET)

See below

#### Disturbance 1: (as of 8:00 a.m. ET)

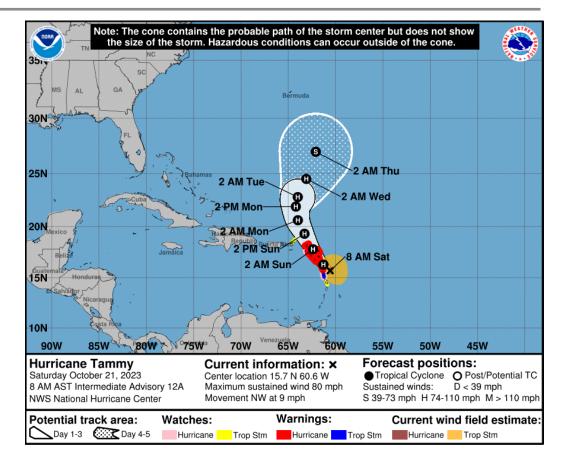
- Located over the southwestern Caribbean Sea
- Slow development is possible
- Formation chance 48-hour: Low (10%); 7-day: Low (20%)



## Hurricane Tammy (CAT-1) – Atlantic

Situation: (Advisory #12A, as of 8:00 a.m. ET)

- Located 60 miles ESE of Dominica
- Maximum sustained winds 80 mph
- Moving NW at 9 mph
- Hurricane-force winds extend outward up to 25 miles
- Forecast to pass the Leeward Islands as a hurricane

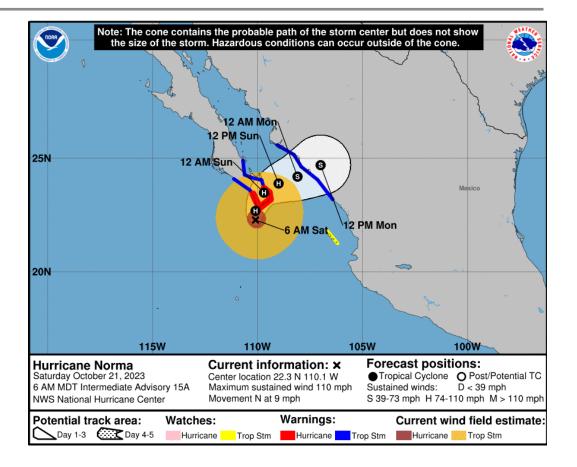




## Hurricane Norma (CAT-2) – Eastern Pacific

Situation: (Advisory #15A, as of 8:00 a.m. ET)

- Located 85 miles S of Cabo San Lucas, Mexico
- Maximum sustained winds 110 mph
- Moving N at 9 mph
- Hurricane-force winds extend outward up to 35 miles; Tropicalstorm-force winds extend outward up to 160 miles
- Gradual weakening is expected during the next couple of days





### Hurricane Tammy – Puerto Rico/U.S. Virgin Islands

<u>Situation:</u> The National Weather Service reports that Hurricane Tammy is located 60 miles ESE of Dominica, moving NW at 9 mph, with maximum sustained winds of 80 mph. The center of Tammy will move near or over portions of the Leeward Islands through tonight, and then move north of the northern Leeward Islands on Sunday.

Lifeline Impacts: (R2 RRCC SLB, Oct 20, 3:00 p.m. ET) Transportation:

All ports: Port Condition Yankee

#### Impacts:

- Total rainfall:
  - o Leeward Islands 4 to 8 inches with maximum amounts of 12 inches
  - o British and USVI into eastern Puerto Rico 1 to 2 inches with maximum amounts of 4 inches
  - $\,\circ\,$  Isolated flash, urban flooding, and isolated mudslides in areas of high terrain
- Storm Surge:
  - $_{\odot}$  Water levels could rise as much as 1 to 3 feet above normal tide levels

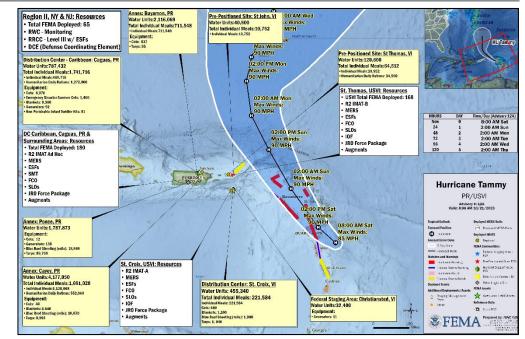
#### State/Local Response:

PR/VI EOCs at Normal Operations

#### FEMA Response:

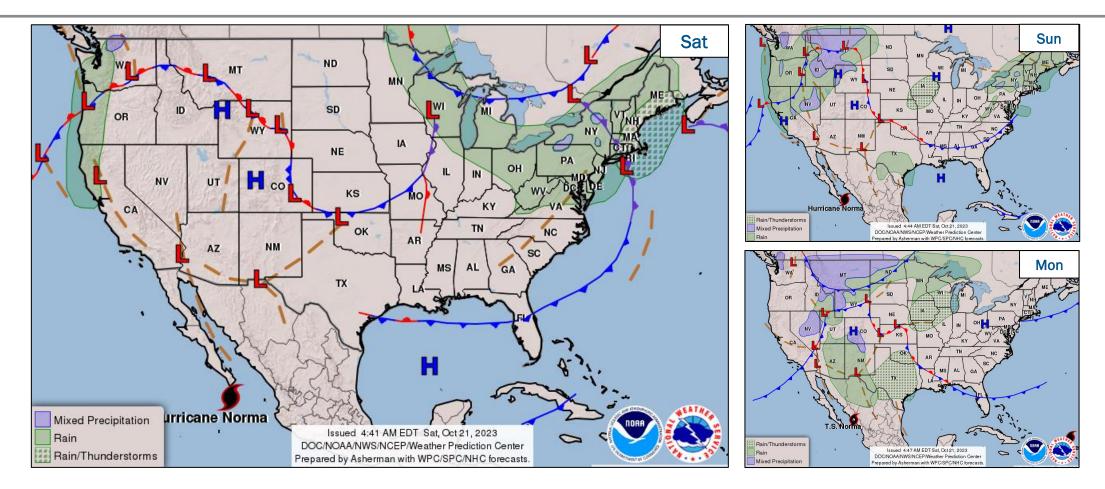
- Region II:
  - RWC: Monitoring
  - IMAT: Deployed to USVI w/ FCO, SLOs, JRO Force Package & augments
  - RRCC: Activated to Level III (Day Shift)
  - Emergency Support Functions:
  - ESFs 1/2/3/8/12/13/14 & DCE deployed to RRCC and PR
  - ESFs 1/3/8/9/12/13/14 & DCE deployed to VI
- FEMA HQ:
  - NRCC is activated (DHS Coordination)
  - o Staging Management Team (SMT) PR deployed to DC Caribbean
  - $\,\circ\,$  MERS deployed to San Juan, PR, and St. Thomas, VI
  - FEMA NWC will continue to monitor in coordination with Region II; the next update will occur in the National Situation Report at 5:00 p.m. ET





Deployed Staff (R2 RRCC SLB, as of Oct 20, 3:00 p.m. ET)				
<u>RRCC</u>	Puerto Rico USVI Tota			
64 (+1)	180 (+2)	168 (+37)	413 (+40)	

### **National Weather Forecast**



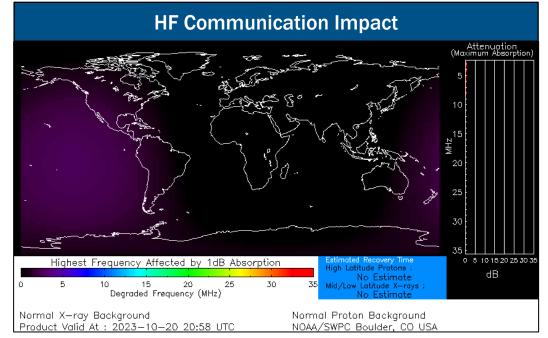


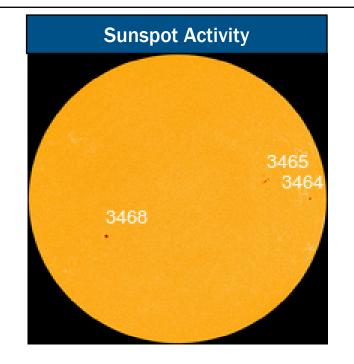
**National Watch Center** 

### **Space Weather Outlook**

Minor	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts		
Past 24 Hours	None	None	None	None		
Next 24 Hours	Minor	G1	None	None		
For further information on NOAA Space Weather Scales refer to: http://www.swpc.noaa.gov/noaa-scales-explanation						

For further information on Sunspot Activity refer to: https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle

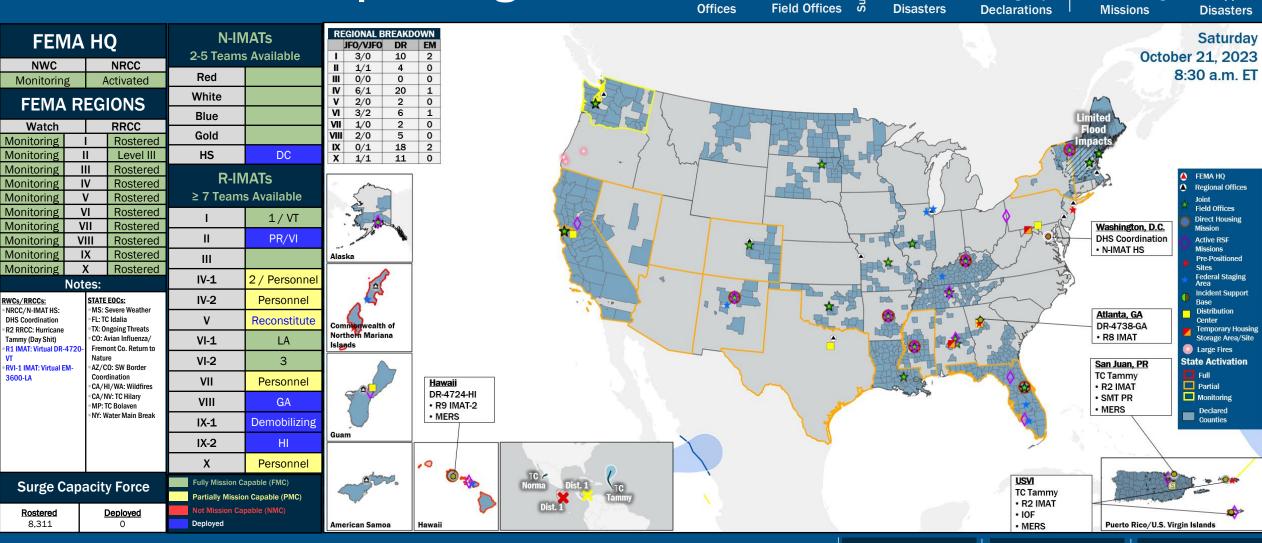








### **FEMA Common Operating Picture**



19

Joint Field

6

**Virtual Joint** 

Supporting

78

Major

6

Emergency

### **IM Workforce**

13,613 (-5) Assigned 4,131 (-25) Unavailable 6,275 (-33) Deployed

#### 24% (+1) / 3,207 (+53) Available

M Cadre Availability 15 (-1) Cadres ≤ 25% Availability
<ul> <li>Civil Rights: 23% (32/141); Disability Integration: 22% (12/55); External Affairs: 22% (111/508);</li> <li>Cinvironmental Planning and Historic Preservation: 17% (138/815); Field Leadership: 7% (9/136);</li> <li>Ilazard Mitigation: 17% (208/1,223); Human Resources: 21% (37/174); Interagency Recovery Coordination: 18% (52/295);</li> <li>Information Technology: 24% (159/650); Logistics: 21% (324/1,510); Operations: 11% (38/340);</li> <li>Public Assistance: 10% (211/2,204); Planning 12% (57/469); Safety: 15% (12/81); Security: 18% (22/134)</li> </ul>

MERS	US&R	FCO
> 66%	> 66%	≤ 1 Type I
36 Assigned	28 Assigned	50 Assigned
0 Unavailable	2 Unavailable	9 Unavailable
2 Deployed	0 Deployed	37 (-1) (28 FCOR) Deployed
34 Available	26 Available	4 (+1) Available

28

**RSF-Supported** 

**Direct Housing** 

### **Joint Preliminary Damage Assessments**

Region	State / Location	Incident	IA	Number o		
			PA	Requested	Complete	Start – End
МА		Flooding	IA	2	0	10/10 - TBD
	Sep 11-13	PA	4	0	10/10 - TBD	
RI	Flooding and Tornado Sep 10-13	IA	1	0	TBD – TBD	
		PA	0	0	N/A	
	Flooding	Flooding	IA	1	1	10/2 - 10/4
PA	PA	Sep 9-10	PA	3	0	9/28 – TBD
WV		WV Flooding Aug 28-30	IA	5	5	9/19 - 9/21
	VV V		PA	4	0	10/16 - TBD



### **Declaration Requests in Process – 10**

State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
MI – Flooding – APPEAL	DR		Х	Х	Jun 15
OH – Train Derailment	DR	Х	Х	Х	Jul 3
UT – Flooding	DR		Х	Х	Aug 11
AR – Severe Storms and Flooding	DR	Х	Х	X	Aug 22
Inupiat Community of the Artic Slope (ICAS) – Severed Undersea Fiber Optic Line – APPEAL	EM		Х		Aug 23
NH – Severe Winter Storm and Snowstorm – APPEAL	DR		Х	X	Sep 6
KS – Severe Storm, Straight-line Winds, Tornadoes, and Flooding	DR		Х	Х	Sep 13
CA – Tropical Storm Hilary	DR		Х	Х	Sep 14
WA – Wildfires	DR	Х	Х	Х	Oct 4
MI – Severe Storms, Tornadoes, and Flooding	DR	Х	Х	Х	Oct 18





### Helping people before, during, and after disasters.



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