



# FEMA

## Daily Operations Briefing

Wednesday, October 31, 2018

8:30 a.m. EDT

# Significant Activity – Oct 30-31



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**Significant Events:** Tropical Cyclone Yutu Response

**Tropical Activity:**

- Atlantic – Hurricane Oscar (CAT 1)
- Eastern Pacific – Disturbance 1 – Low (20%); Disturbance 2 – Medium (60%)
- Central Pacific – No new tropical cyclones are expected during the next 5 days
- Western Pacific – No activity affecting U.S. interests

**Significant Weather:**

- Severe thunderstorms possible – Southern Plains and Lower Mississippi Valley
- Heavy rain and flash flooding possible – Southern Plains and Lower Mississippi Valley to Ohio Valley
- Freezing rain possible – Northern Intermountain and Northern Rockies
- Critical and elevated fire weather – CA
- Red Flag Warnings – northern and southern CA

**Declaration Activity:**

- Major Disaster Declaration Request - Texas

# Tropical Cyclone Yutu



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## Safety and Security:

- CNMI government offices re-opened on October 30 for six-hour days

## Food, Water, Sheltering:

- Rota: all water services online
- **Saipan & Tinian: mobile water filtration system is now operational on each island, providing potable water for foreseeable future**
- Shelters/Occupants: 13 / **931 (+4)** across CNMI; all Rota shelters closed; 11 shelters at or over capacity

## Health and Medical:

- Saipan: hospital remains operational on generator power and is below capacity
- Tinian: Tinian Medical Center structurally compromised, no current patients, damage assessments
- Rota: Health Center sustained no damage

## Energy:

- Saipan: 99% of customers without power; Tinian 100% customers without power; Rota: power restored to nearly 99% of customers
- Saipan: 8 of 9 power feeders offline
- Tinian: 4 of 4 power feeders offline; **2 generators installed**
- Rota: all 3 power feeders online
- Gas stations: Saipan: 11 of 19 open; Tinian: **one dispenser was repaired at one gas station and is providing fuel to the public**

## Communication:

- Saipan: 5 cell towers out of service; 20 on generator power, cell service intermittent
- Tinian: 1 cell tower down, 2 on generator power
- Rota: 1 cell tower down, 4 on generator power

## Transportation:

- All sea ports open with no restrictions
- Airports:
  - Saipan: restricted to humanitarian relief only under visual flight; mobile air traffic tower delivery ETA November 1; generator non-operational, awaiting installation of new generator; most civilian airlines have cancelled all flights to Saipan for immediate future
  - Tinian: open for humanitarian relief flights only
  - Rota: open; road debris clearance **70% complete**
  - **GovCNMI announced CNMI would resume normal flight operations on November 15; road debris clearance continues**

## Hazardous Waste

- Saipan: 1 waste water plant is operational; 1 non-operational
- **Tinian: portable public services became available October 30**

## State/Local Response

- CNMI EOC at Full Activation
- Governor declared a State of Emergency; Guam National Guard supporting

## FEMA HQ/Federal Response

- FEMA-3408-EM-CNMI approved Oct 23; FEMA-4404-DR-CNMI approved Oct 26
- FEMA Region IX RWC at Steady State, continues to monitor
- FEMA Region IX IMAT-2 deployed to Saipan; LNOs in Guam, Rota and Tinian
- FEMA Region VII IMAT deployed to CNMI (already deployed for Mangkhut)
- FEMA NRCC Response Operations Cell (ROC) at day shift only; NWC at Enhanced Watch night shift only
- FEMA HQ ISB team and MERS assets deployed
- HHS medical teams and assets deployed

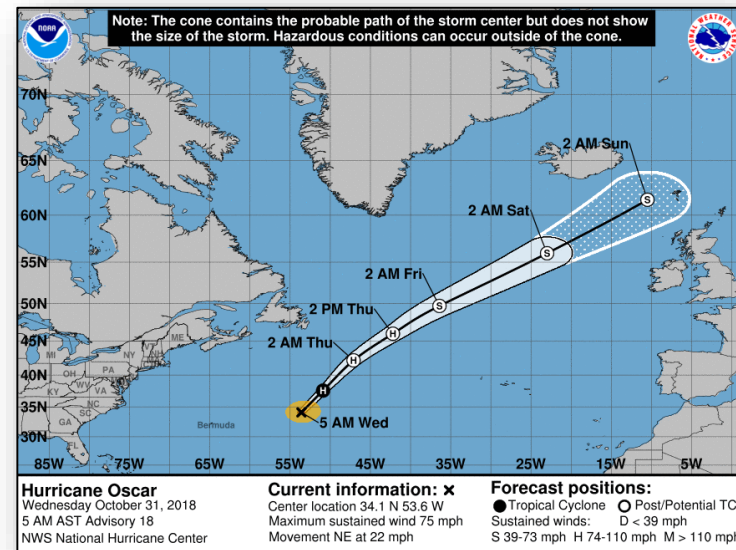
# Tropical Outlook – Atlantic



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## Hurricane Oscar (CAT 1) (Advisory #18 as of 5:00 a.m. EDT)

- 660 miles ENE of Bermuda
- Moving NE at 22 mph
- Maximum sustained winds 75 mph
- Expected to become an extratropical low over the north-central Atlantic Ocean by tonight
- Although gradual weakening is expected during the next several days, Oscar is expected to remain a powerful post-tropical cyclone over the north-central and northeastern Atlantic Ocean into the weekend
- Hurricane force winds extend 30 miles; tropical storm force winds extend 150 miles



# Tropical Outlook – Eastern Pacific

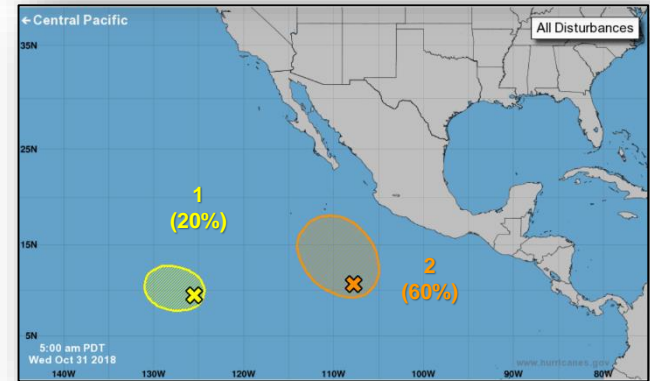


## Disturbance 1 (as of 8:00 a.m. EDT)

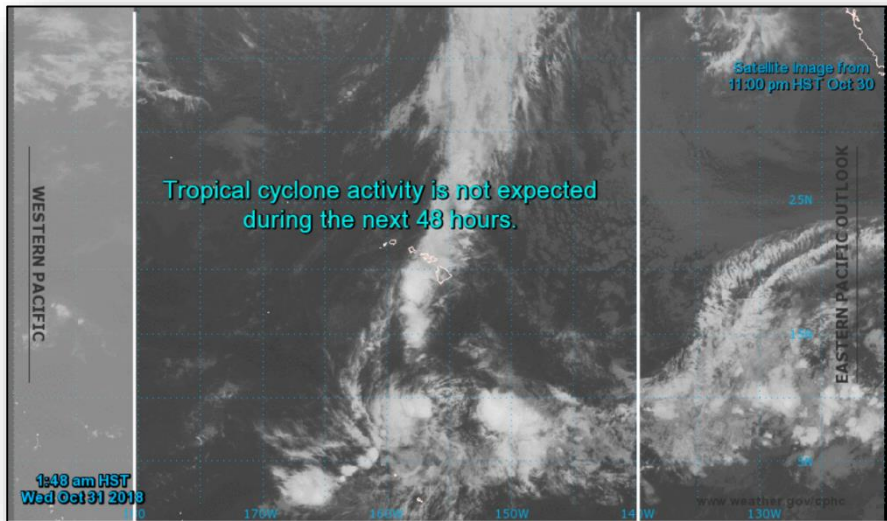
- 1,400 miles SW of southern tip of Baja California Peninsula
- Moving W or WNW at 5-10 mph
- Conditions expected to be only marginally conducive for some slow development over next couple of days
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (20%)

## Disturbance 2 (as of 8:00 a.m. EDT)

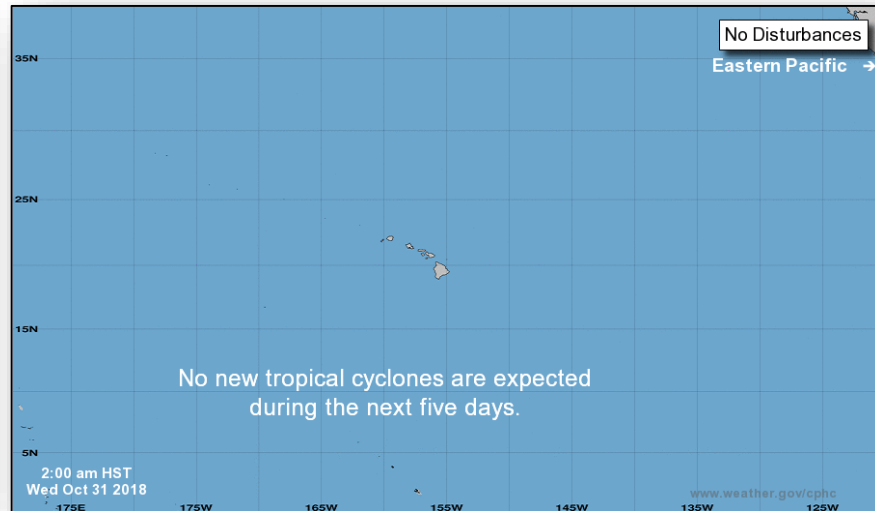
- Several hundred miles S and SW of southwestern coast of Mexico
- Moving WNW to NW at 5 -10 mph
- Conditions forecast to be conducive for gradual development during next several days
- Tropical depression could form later this week or this weekend
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Medium (60%)



# Tropical Outlook – Central Pacific



**48 Hour Outlook**

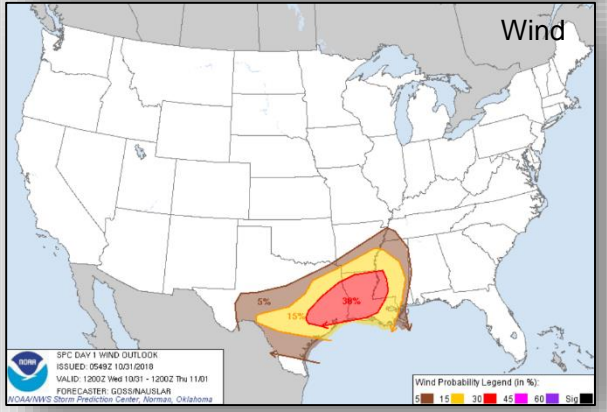
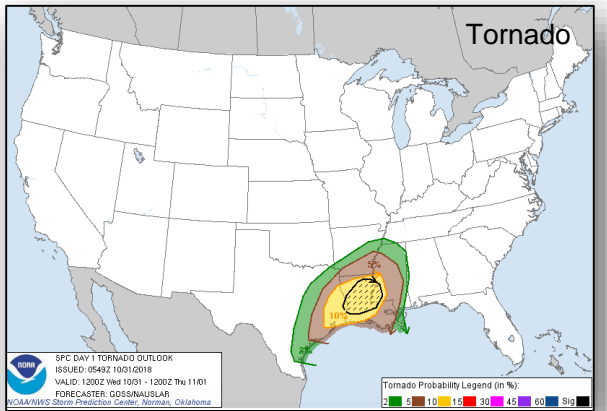
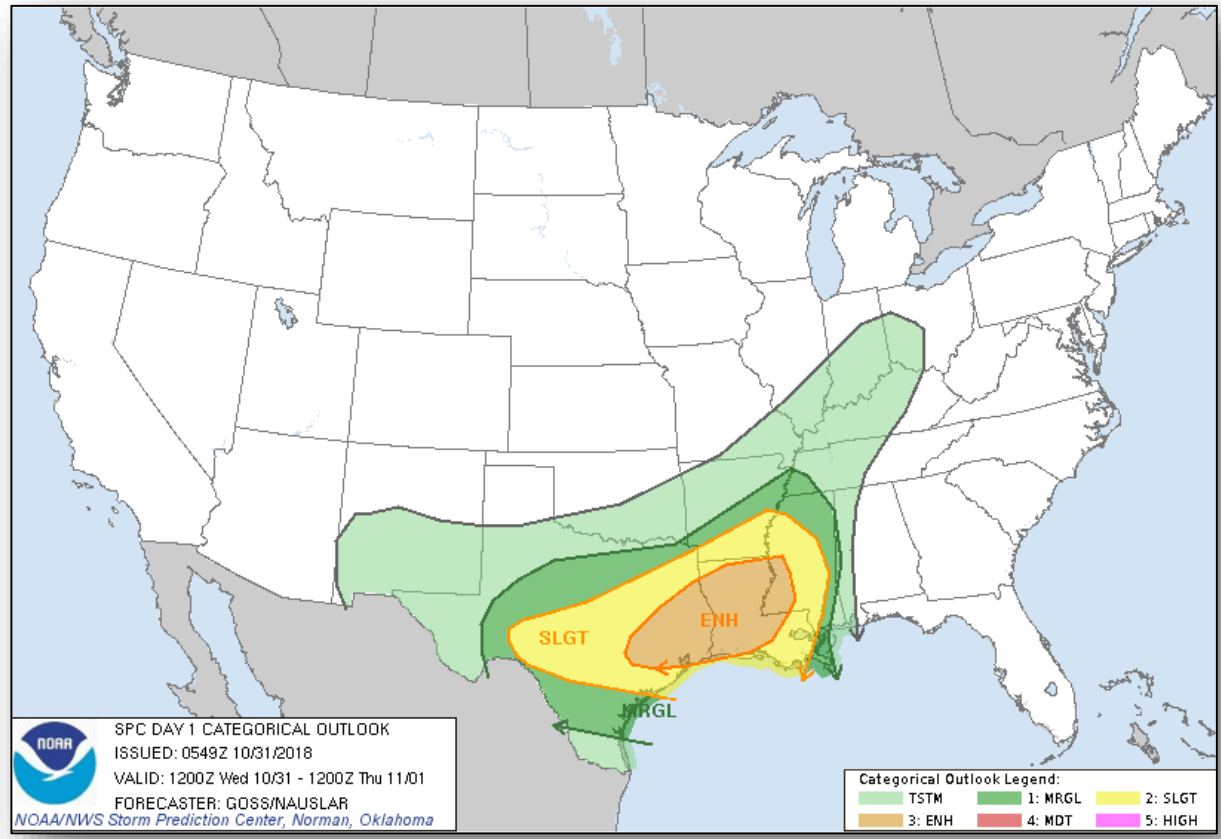


**5 Day Outlook**

# Severe Weather Outlook



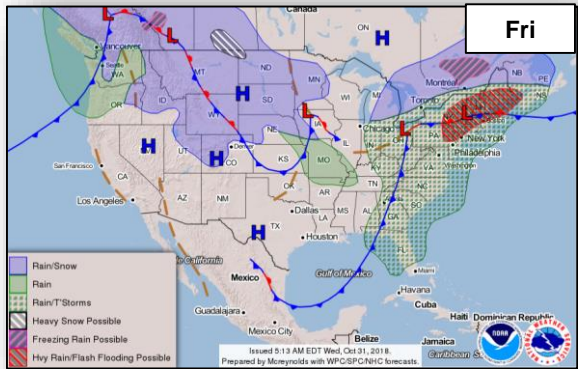
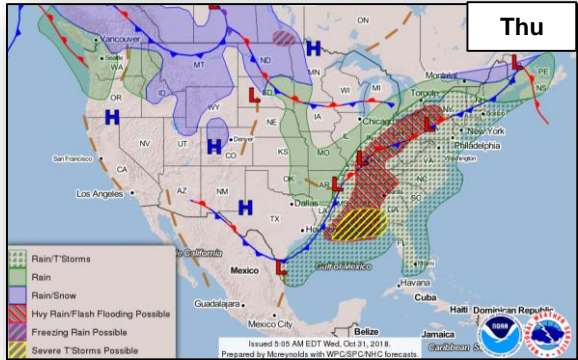
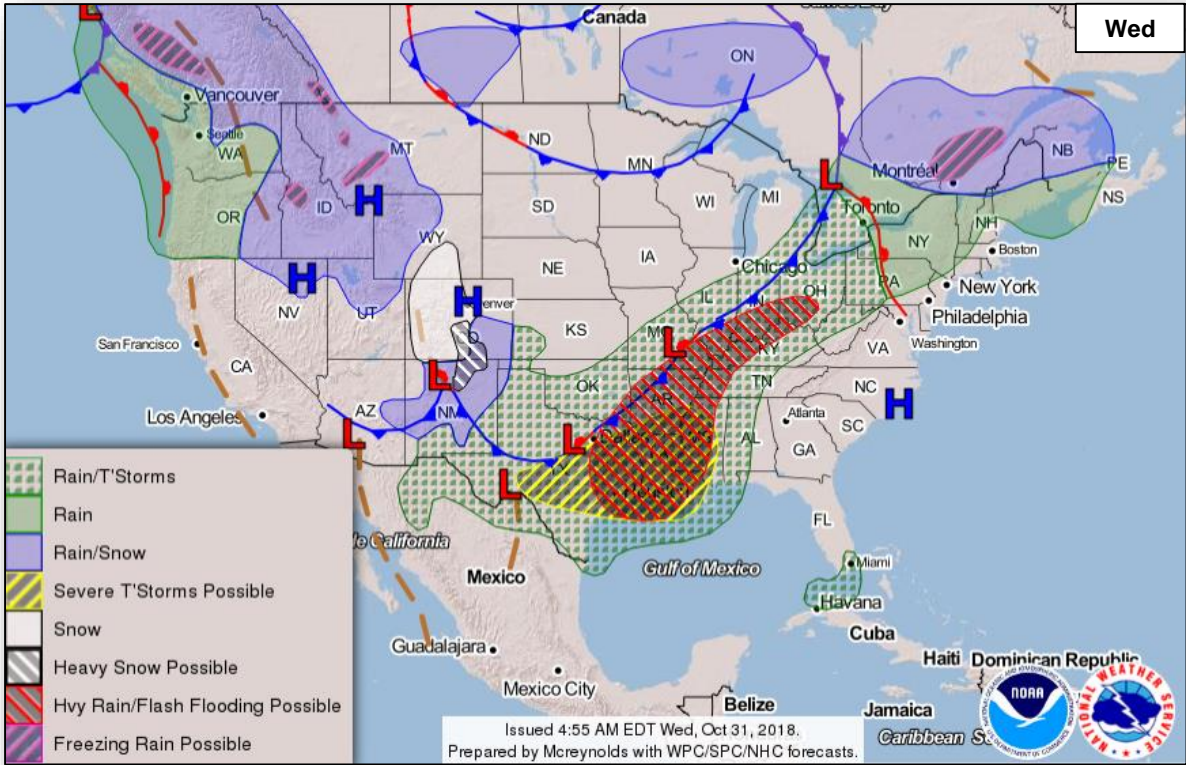
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# National Weather Forecast



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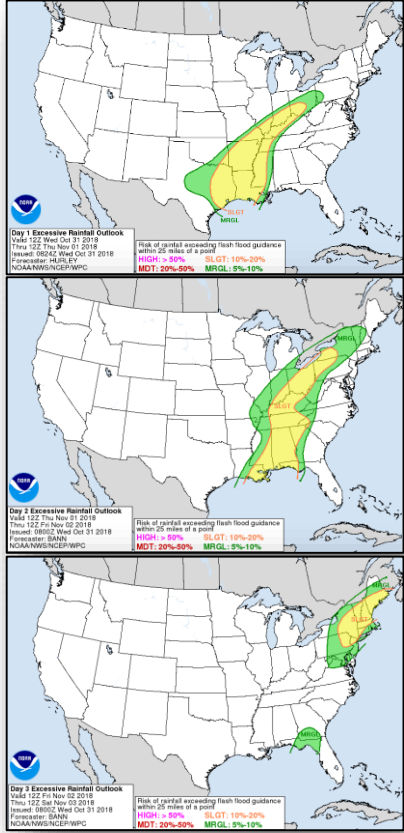
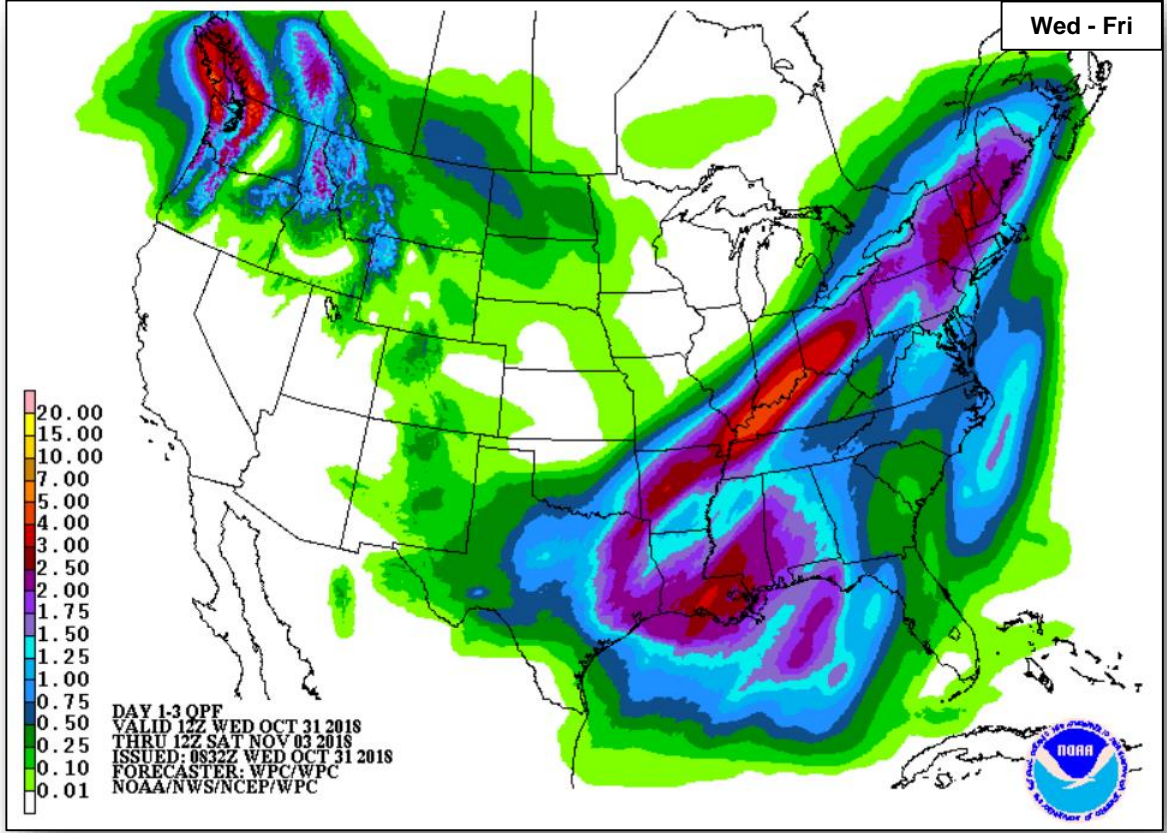




# Precipitation / Excessive Rainfall Forecast



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Wed

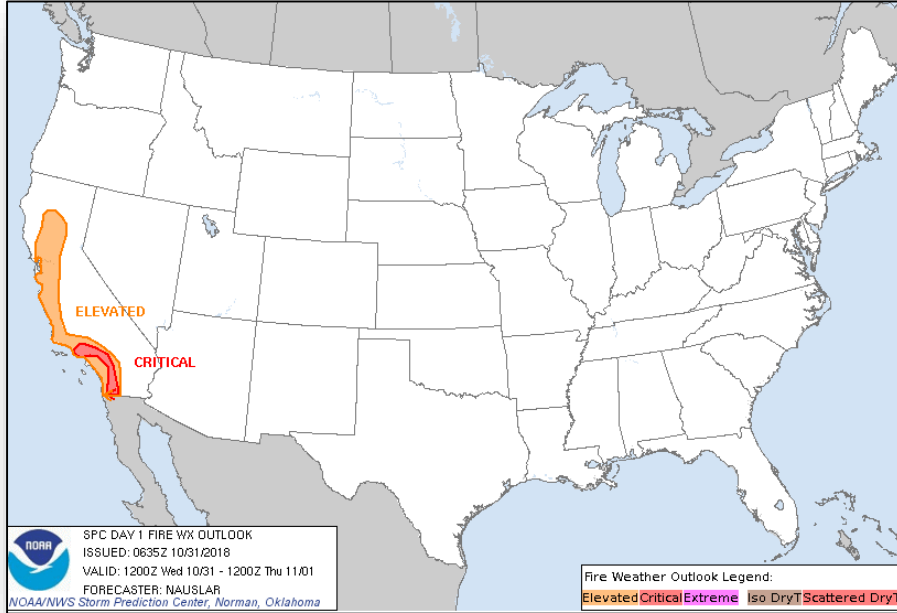
Thu

Fri

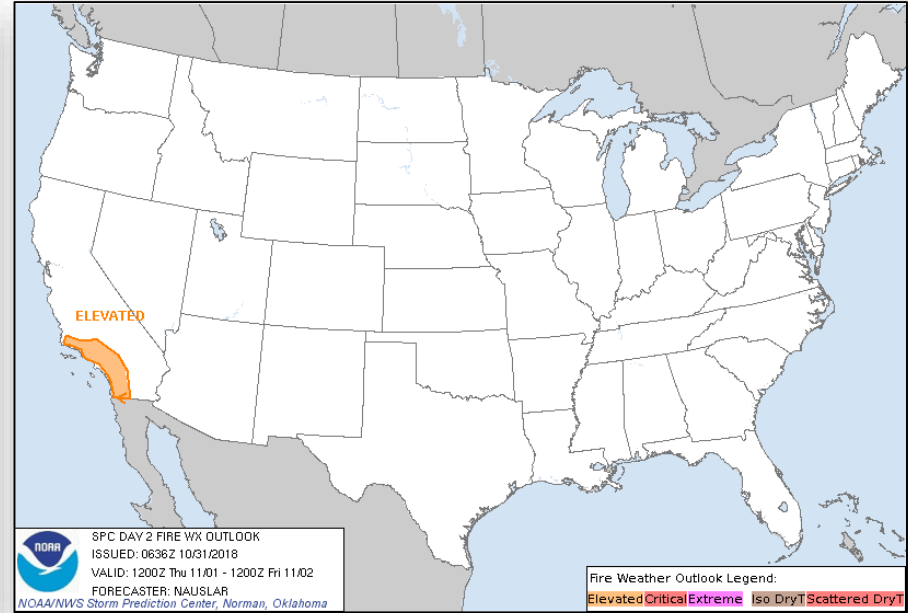
# Fire Weather Outlook



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**Wednesday**

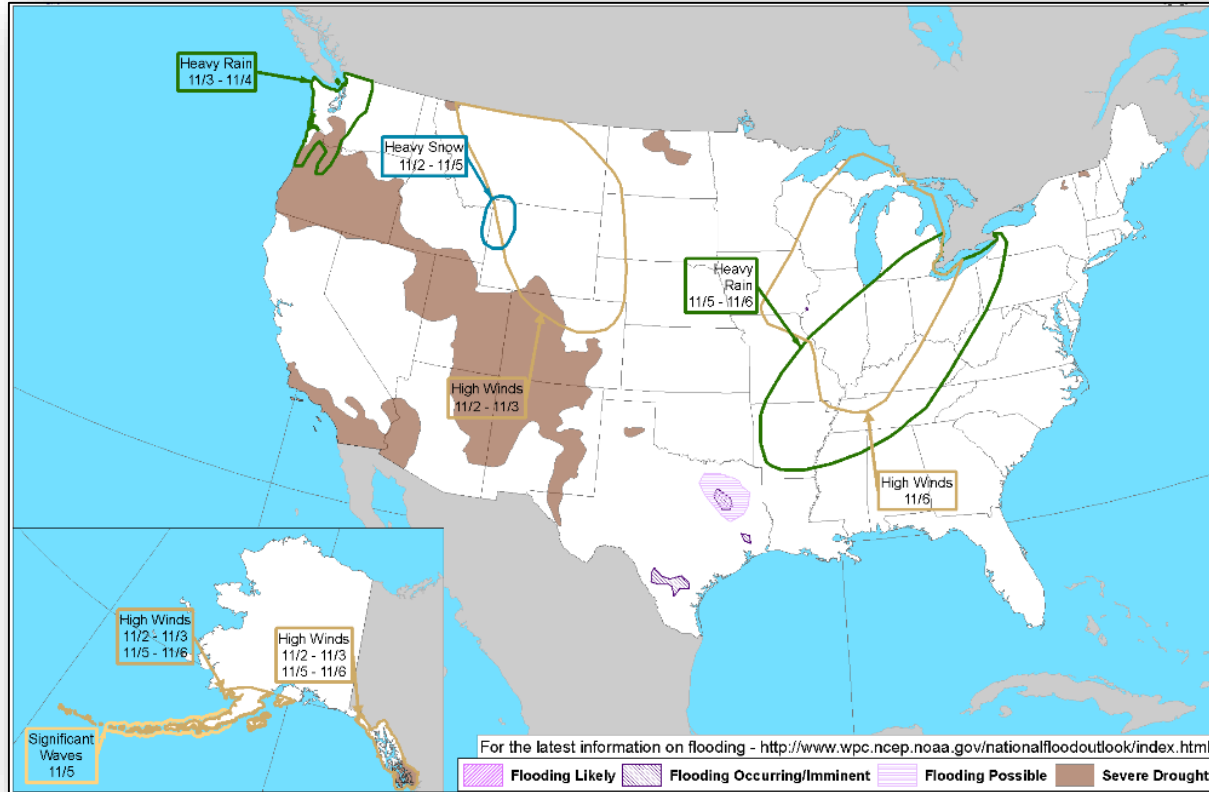


**Thursday**

# Hazards Outlook – Nov 2 - 6



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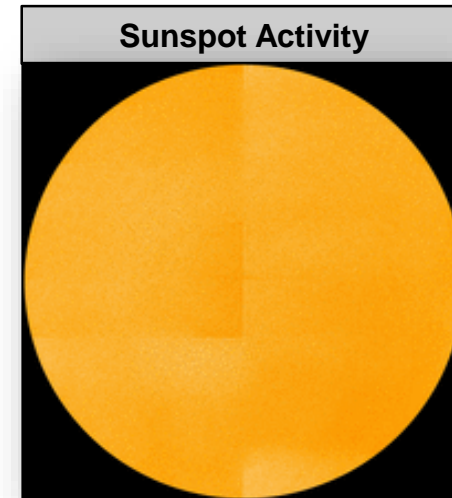
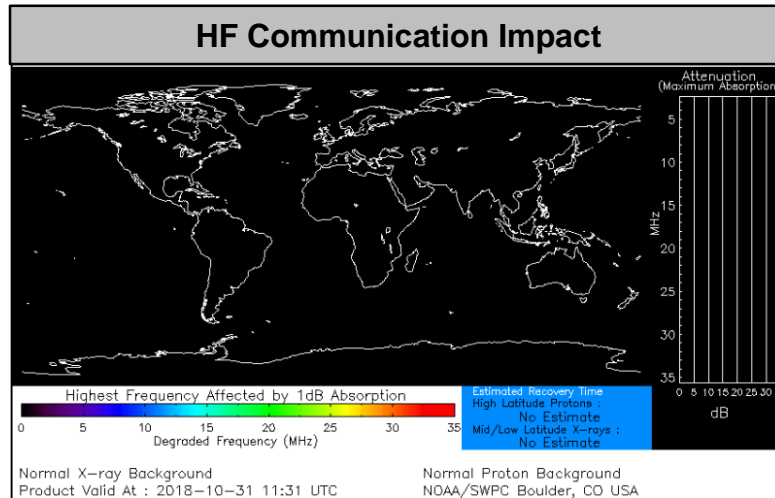
# Space Weather



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|               | Space Weather Activity | Geomagnetic Storms | Solar Radiation | Radio Blackouts |
|---------------|------------------------|--------------------|-----------------|-----------------|
| Past 24 Hours | None                   | None               | None            | None            |
| Next 24 Hours | None                   | None               | None            | None            |

For further information on NOAA Space Weather Scales refer to: <http://www.swpc.noaa.gov/noaa-scales-explanation>



# Joint Preliminary Damage Assessments



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| Region | State / Location | Event  | IA / PA | Number of Counties |           | Start – End |
|--------|------------------|--|---------|--------------------|-----------|-------------|
|        |                  |  |         | Requested          | Completed |             |
| III    | VA               | Hurricane Michael<br>October 10-11, 2018 and continuing    | IA      | 0                  | 0         | N/A         |
|        |                  |  | PA      | 34 (+5)            | 0         | 10/29 – TBD |
| V      | MN               | Flooding<br>October 10, 2018                               | IA      | 0                  | 0         | NA          |
|        |                  |  | PA      | 1                  | 0         | 10/29 – TBD |
| VII    | KS               | Severe Storms, High Winds, and Flooding<br>October 4, 2018 | IA      | 0                  | 0         | N/A         |
|        |                  |  | PA      | 11                 | 0         | 10/29 – TBD |

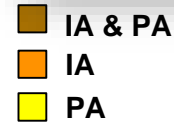
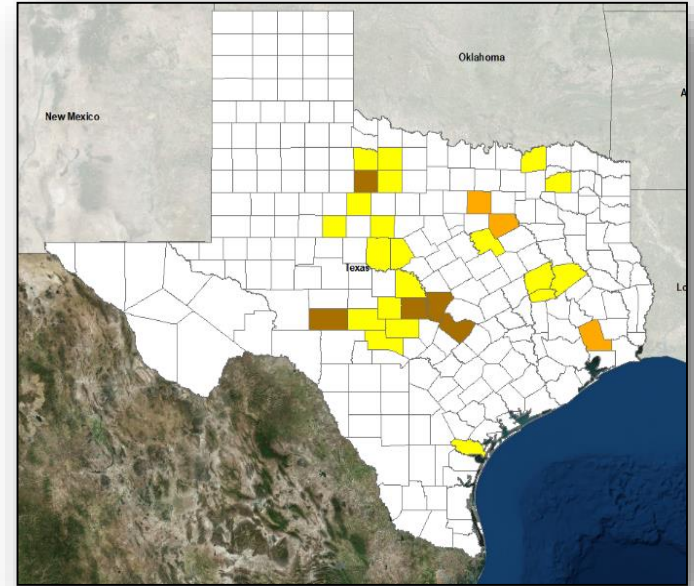
# Declaration Request



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## Texas

- On October 30, 2018, the Governor requested a Major Disaster Declaration for the State of Texas
- For severe storms and flooding beginning on September 10, 2018, and continuing
- Requesting:
  - Individual Assistance for 8 counties
  - Public Assistance, including direct federal assistance, for 25 counties
  - Hazard Mitigation statewide



# Disaster Requests & Declarations



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| Declaration Requests in Process                                     |    |    |    |                    | Requests APPROVED<br>(since last report) | Requests DENIED<br>(since last report) |
|---|----|----|----|--------------------|--|--|
| <b>3</b>  | IA | PA | HM | Date Requested     | <b>0</b>                                 | <b>0</b>                               |
| NC – DR (Appeal) Severe Storms, Flooding, Landslides, and Mudslides | X  | X  | X  | September 19, 2018 |  |  |
| AL – DR Hurricane Michael   | X  | X  | X  | October 25, 2018   |  |  |
| TX –DR Severe Storms and Flooding                                   | X  | X  | X  | October 30, 2018   |  |  |

# Readiness – Deployable Teams and Assets



# FEMA

| Resource                              | Force Strength                                     | Available                        | Deployed | Other  | Cadres with 25% or Less Availability   |
|---------------------------------------|--|----------------------------------|----------|--|--|
| <b>IM Workforce</b>                   | 12,298 ▲   | 2,248 ▲ 18%                      | 6,738 ▲  | 3,312  | DSA 12% (103/856); EA 22% (124/561); EHP 6% (26/426); ER 5% (2/44); FL 18% (29/159); FM 23% (63/271); HM11% (113/1021); HR 24% (58/246); IA 25% (726/2921); IT 12% (75/634); LOG 12% (140/1204); OPS 16% (43274); PA-NEW 9% (161/1900); PLAN 14% (47/345); SAF 4% (2/57); SEC 5% (6/119)   |
| <b>National IMATs*</b><br>(1-2 Teams) | East :<br>Composite:<br>West:                      | Deployed<br>Available<br>B-2     |          |  | <div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;">4382-DR-CA<br/>FCO: David G. Samaniego<br/>JFO: Sacramento, CA</div> <div style="width: 25%;">4388-DR-MT<br/>FCO: James Stephenson<br/>JFO: Denver, CO</div> <div style="width: 25%;">4403-DR-KS<br/>FCO: Paul J. Taylor<br/>JFO: TBD</div> <div style="width: 25%;">4375-DR-NE<br/>4387-DR-NE<br/>FCO: C. Johnson-Cage<br/>4386-DR-IA<br/>4392-DR-IA<br/>FCO: Timothy J. Scranton<br/>JFO: Windsor Heights, IA</div> <div style="width: 25%;">4402-DR-WI<br/>FCO: Steven W. Johnson<br/>JFO: TBD<br/>MERS</div> <div style="width: 25%;">4359-DR-WV<br/>4378-DR-WV<br/>FCO: Steven S. Ward<br/>JFO: Charleston, WV</div> <div style="width: 25%;">4397-DR-NY<br/>FCO: Seamus K. Leary<br/>JFO: Albany, NY</div> </div> |
| <b>Regional IMATs</b><br>(≤ 3 Teams)  | Assigned:<br>Available:<br>PMC / NMC:<br>Deployed: | 13<br>1<br>3<br>9                |          |  |  |
| <b>National ISBs</b><br>(0 Teams)     | Team A<br>Team B<br>Team C                         | Deployed<br>Deployed<br>Deployed |          |  |  |
| <b>US&amp;R</b><br>(>66%)             | Assigned:<br>Available:<br>PMC / NMC:<br>Deployed: | 28<br>28<br>0<br>0               |          |  |  |
| <b>MERS</b><br>(>33-65%)              | Assigned:<br>Available:<br>PMC / NMC:<br>Deployed: | 36<br>22 (+1)<br>0<br>14 (-1)    |          |  |  |
| <b>FCO</b><br>(≥3 Type I)             | Assigned:<br>Available:<br>PMC / NMC:<br>Deployed: | 32<br>5<br>1<br>26               |          |  |  |
| <b>FDRC</b><br>(≥3)                   | Assigned:<br>Available:<br>PMC / NMC:<br>Deployed: | 13<br>4<br>2<br>7                |          |  |  |
|                                       |  |                                  |          | <div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;">4396-DR-CNMI<br/>4398-DR-GU<br/>FCO: Benigno Bern Ruiz<br/>JFO: Saipan, MP<br/>Mangkhut / Yutu<br/>IMATs: RVII, RIX-2; RIX LNOs;<br/>ISB Teams; MERS, MCU-2</div> <div style="width: 25%;">4395-DR-HI<br/>4366-DR-HI<br/>FCO: Dolph A. Diemont<br/>JFO: Honolulu, HI<br/>RIX IMAT-1 (JFO); ISB Team</div> <div style="width: 25%;">3407-EM-AL<br/>FCO: Gerard M. Stolar<br/>JFO: TBD<br/>RIV LNO;<br/>MERS(4309-DR-FL)</div> <div style="width: 25%;">4336-DR-PR<br/>4339-DR-PR<br/>FCO: Justo Hernandez<br/>JFO: Guaynabo, PR<br/>MERS</div> <div style="width: 25%;">4335-DR-USVI<br/>4340-DR-USVI<br/>FCO: Christopher Harnett<br/>JFO: St. Croix, USVI</div> </div>               |  |
|                                       |  |                                  |          | <div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;">4396-DR-CNMI<br/>4398-DR-GU<br/>FCO: Benigno Bern Ruiz<br/>JFO: Saipan, MP<br/>Mangkhut / Yutu<br/>IMATs: RVII, RIX-2; RIX LNOs;<br/>ISB Teams; MERS, MCU-2</div> <div style="width: 25%;">4393-DR-NC<br/>FCO: Albert Lewis<br/>JFO: Durham, NC<br/>IMATs: RI, RIV-1, RVIII; LNO</div> <div style="width: 25%;">4394-DR-SC<br/>FCO: Elizabeth Turner<br/>JFO: Columbia, SC<br/>RIV LNO</div> <div style="width: 25%;">4400-DR-GA<br/>FCO: Manny J. Toro<br/>JFO: TBD<br/>RIV LNO, RIV IMAT; MERS</div> <div style="width: 25%;">4337-DR-FL<br/>4399-DR-FL*<br/>FCO: Thomas J. McCool<br/>JFO: Orlando, FL<br/>*JFO: TBD<br/>IMATs: N-East, RII, RIV-2;<br/>RIV LNO; MERS</div> </div> |  |
|                                       |  |                                  |          | <div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;">4374-DR-MD<br/>4376-DR-MD<br/>FCO: Emily Breslin<br/>JFO: Philadelphia, PA</div> <div style="width: 25%;">4401-DR-VA<br/>FCO: Donald Keldsen<br/>JFO: TBD</div> </div>  |  |

As of 3:00 a.m. EDT Oct 31, 2018 Created by: FEMA NWC

\* **B-2 Status:** Assemble ≤ 2-hrs, On Site ≤ 18-hrs; **B-48 Status:** Assemble and deploy ≤ 48hrs; **Charlie Status:** No team assemble time requirement



# FEMA Readiness – Activation Teams



| Status                            |                | Activated Team | Activation Level | Activation Times | Reason / Comments     |
|-----------------------------------|----------------|----------------|------------------|------------------|-----------------------|
| <b>NWC</b><br>(5 Teams)           | Enhanced Watch |                |                  | 24/7             | Tropical Cyclone Yutu |
| <b>NRCC</b><br>(2 Teams)          | Activated      |                |                  |                  |                       |
| <b>HLT</b>                        | Activated      |                |                  |                  |                       |
| <b>RWC / MOCs</b><br>(10 Regions) | Steady State   |                |                  |                  |                       |
| <b>RRCCs</b><br>(10 Regions)      | Steady State   |                |                  |                  |                       |

Backup Regions: **X, VIII and VI**



# FEMA

**FEMA's mission is helping people before, during, and after disasters.**

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