The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# FEMA Daily Operations Briefing Thursday, October 15, 2015 8:30 a.m. EDT

# Significant Activity: Oct 14-15



### Significant Events: None

#### **Tropical Activity:**

- Atlantic: Tropical cyclone activity not expected next 48 hours
- Eastern Pacific: Disturbance 1 Medium chance (70%)
- Central Pacific: Tropical Storm Nora
- Western Pacific: Tropical Depression 25

### Significant Weather:

- Rain and Thunderstorms Northern California stretching to the Southern Plains
- Red Flag Warnings WY; Elevated fire Weather areas WY
- Space weather: Past 24 hours minor, G1 geomagnetic storms; next 24 hours minor, G1 geomagnetic storms predicted

#### Declaration Activity: None

# Western Pacific - Tropical Storm Champi



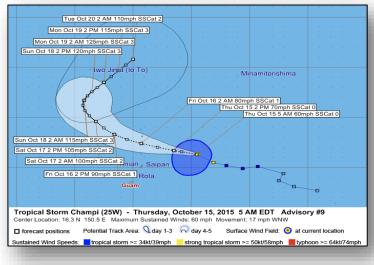
#### <u> TS Champi – (Advisory # 9)</u>

- · Located 380 miles E of Saipan; closest point of approach 145 miles N of Saipan
- Moving WNW at 17 mph; maximum sustained winds 60 mph
- Expected to intensify next 24 hours; could become a typhoon later today
- Rainfall: 4-7 inches possible through late Friday night
- Inundation: 2-3 feet along east facing reefs during times of high tide
- Typhoon Watches issued for Agrihan, Pagan and Alamagan
- Tropical Strom Warnings for Saipan, Tinian and Rota

Impacts: No significant impacts, at this time

#### <u>Response:</u>

- CNMI EOC is Partially Activated; no unmet needs reported
- Region IX:
  - o RRCC is not activated; RWC is at Normal Ops
  - $\circ~$  RWC will transition to Enhanced Watch with HLT support at 0930 today
  - $\circ~$  RIX IMAT deployed to CNMI for DR-4235 is monitoring
  - $\circ~$  JFO staff for DR-4235 is providing an LNO to Tinian
- No requests for FEMA assistance



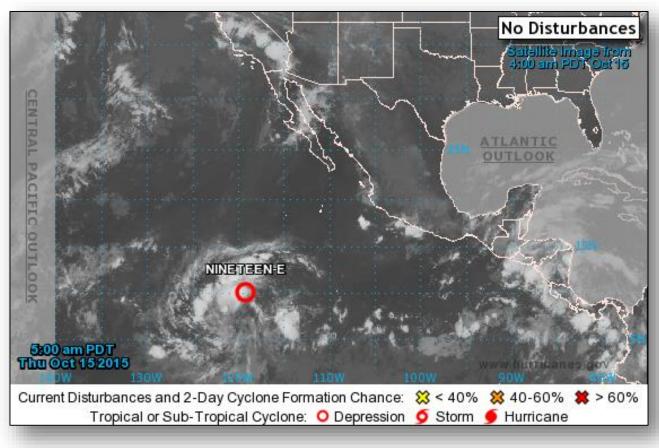
# 2 Day Tropical Outlook – Atlantic





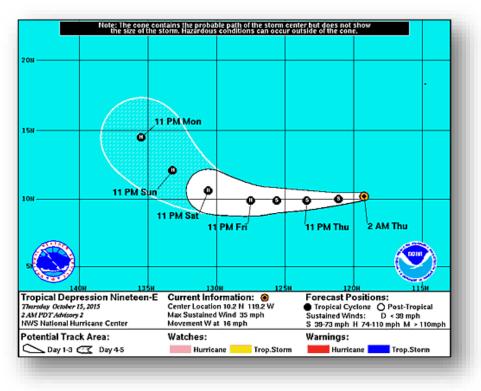
# 2 Day Tropical Outlook – Eastern Pacific





# Eastern Pacific – TD Nineteen-E



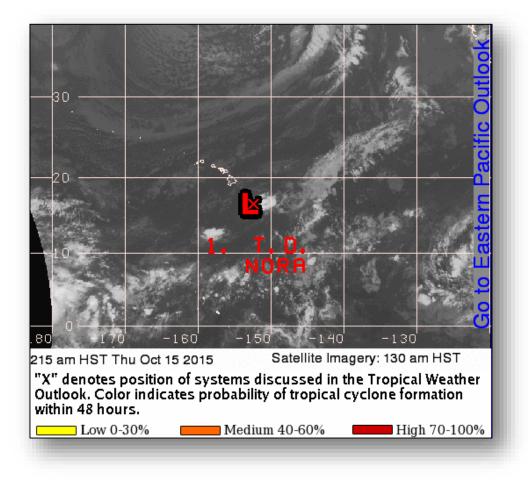


#### TD NINETEEN-E Advisory #2 (As of 5:00 a.m. EDT)

- Located 1,070 miles SW of Baja California, Mexico
- Moving W near 16 mph; maximum sustained winds 35 mph
- Decrease in forward speed expected during the next few days
- Strengthening forecast over the next 48 hours; expected to become a tropical storm and a hurricane over the weekend
- No coastal watches or warnings in effect

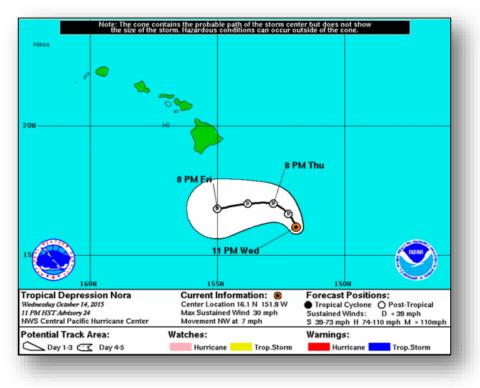
# 2 Day Tropical Outlook – Central Pacific





# Central Pacific – Tropical Depression Nora



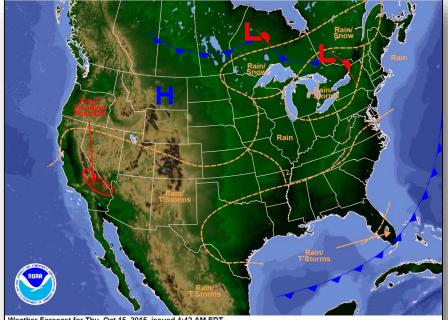


#### TD Nora (Advisory #24 as of 5:00 a.m. EDT)

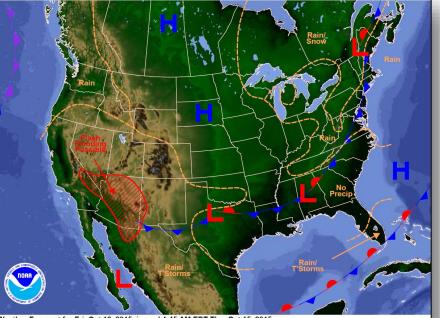
- Located 325 miles SE of Hilo, HI; moving NW at 7 mph
- Maximum sustained winds near 30 mph with higher gusts
- · Continued weakening expected; remnant low today
- No coastal watched or warnings in effect

### National Weather Forecast





Weather Forecast for Thu, Oct 15, 2015, issued 4:42 AM EDT DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts



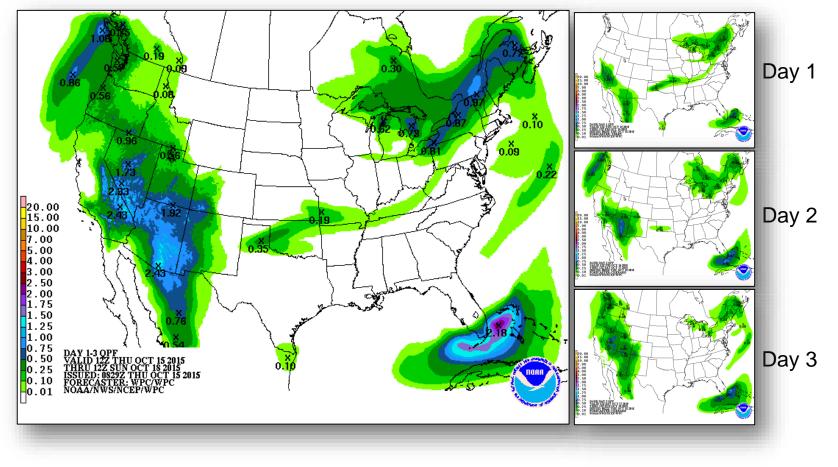
Weather Forecast for Fri, Oct 16, 2015, issued 4:45 AM EDT Thu, Oct 15, 2015 DOC/NOAA/NWS/NCEP/Weather Frediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

Tomorrow

Today

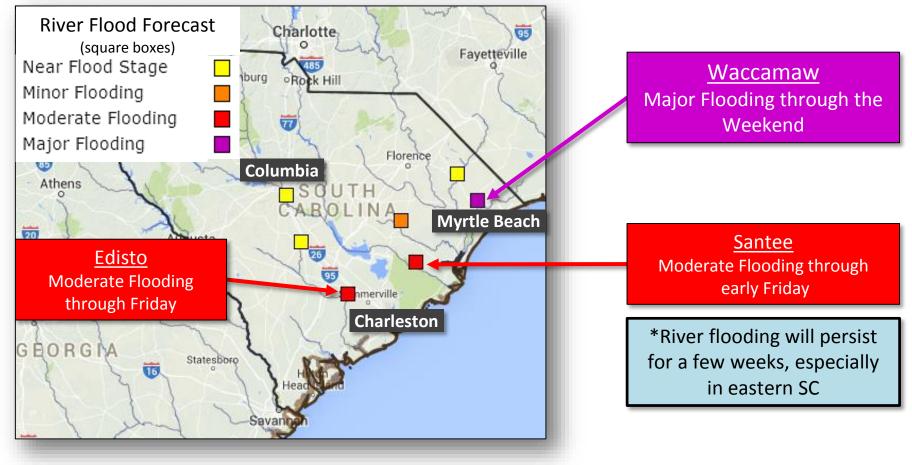
# Precipitation Forecast, 1-3 Day





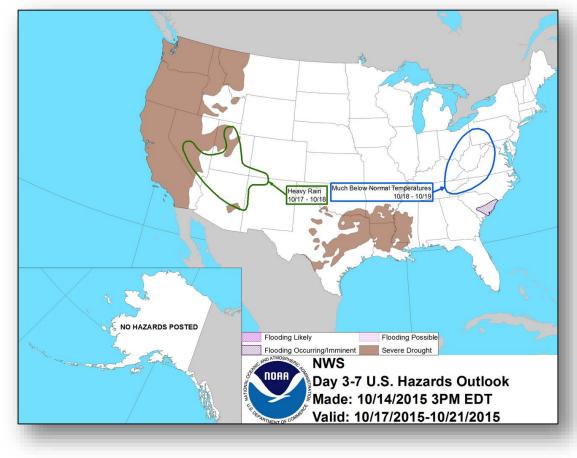
# River Forecasts – South Carolina





### Hazard Outlook, October 17-21

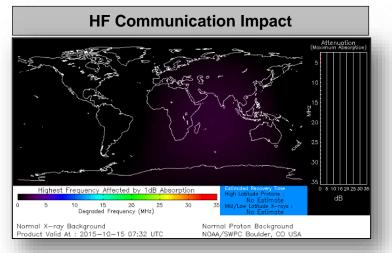


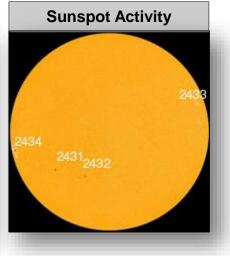


# Space Weather



	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	Minor
Geomagnetic Storms	G1	None	G1
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None





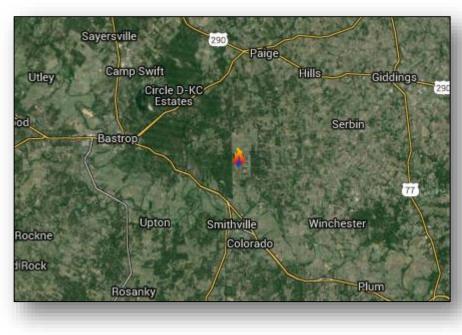
# Hidden Pines Fire – TX



Fire Name (County)	Location		LocationAcres%burnedContained		Evacuations	Structures Lost / Threatened	Fatalities / Injuries
Hidden Pines (Bastrop)	Smithville, TX (pop. 4,000)	2,500	10%	FEMA-XXXX-FM-TX Approved Oct 14	Mandatory/Voluntary (200)	9 homes / 180 (100 homes)	0/0

Current Situation:

- The fire started on October 13, 2015
- 9 homes destroyed
- The fire is threatening 100 primary homes, 80 buildings, infrastructure, utilities, and equipment around Smithville, TX
- Voluntary/Mandatory evacuation orders issued
   <u>Response:</u>
- TX SEOC at Normal Operations
- FEMA Region VI at Normal Operations
- FMAG approved on October 14, 2015



# FMAG Requests and Declarations



Actio	on (since last repo	ort)	Total	FMAG No.	and State				
Requests DEN	IED		0						
Requests APPI	ROVED		1	FM-XXXX-TX Hidden Pines Fire					
		Appr	oved FMAG	Data					
Year	Current YTD	MTD	Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD				
2016	2	2	≤ 1	3,000	0				
Year	Total Previous FY	++ Yearly	/ Average	Total Acres Burned Previous Year	Total Denied FMAGs Previous Year				
2015	33	3	6	250,658	2				
* Reflects the 3-year average for current month/ ** Reflects 3-year total average									

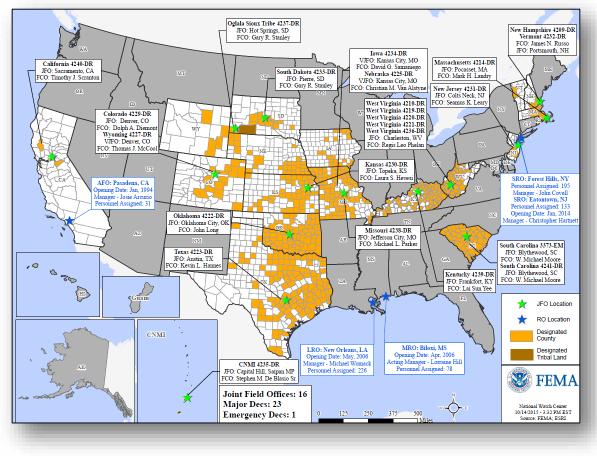
### Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
4	Date Requested	0	0
Navajo Nation – EM Chemical Spill	October 2, 2015		
WA – DR Windstorm	October 7, 2015		
WA – DR Wildfires	October 7, 2015		
IN – DR (Appeal) Severe Storms, Tornadoes, Straight-line Winds, & Flooding	October 7, 2015		

# Open Field Offices as of October 15





# Joint Preliminary Damage Assessments



	State /			Number o			
Region	Location	Event	t IA/PA		Complete	Start – End	
IV	NC	Flooding September 25, 2015	PA	9 (-1)	0	10/14-TBD	

### FEMA Readiness – Deployable Teams /Assets



	Deployable Teams/Assets													
Resource	Status	Total	I FMC Available				Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion			
FCO		34	13	38%	0	4	17		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2					
FDRC		8	2	25%	0	1	5		Type 3 4 3 2 FDRC 3 2 1					
US&R		28	26	93%	1	1	0	VA TF2 (Yellow) – in post-deployment rehab NM-TF1 (Red) – Personnel shortages	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed					
National IMAT		3	1	33%	0	0	2	N-IMAT East-1 and N-IMAT West deployed to SC	Green: 3 avail     Yellow: 1-2 avail     Red: 0 avail (Individual N-IMAT red if 50%     of Section Chiefs and/or Team Leader is     unavailable for deployment.)					
Regional IMAT		13	3	23%	2	0	8	Deployed:         RI (Team 1) Deployed to SC         RIV (Team 1) Deployed to SC; IMAT (Team 2) deployed to SC         RVI (Team 2) Deployed to TX         RVII Deployed to MO         RVIII (Team 1) Deployed to CO         RIX (Team 1) Deployed to Guam/CNMI; (Team 2) Deployed to CA         Partially Mission Capable (PMC):         RV (Yellow) PMC for Personnel shortages)         RX (Yellow) PMC	<ul> <li>Green: 7 or more avail</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &gt; 8 teams deployed/unavailable</li> <li><i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i></li> </ul>					
MCOV		59	25	42%	0	10	24	10 MCOVs deployed to CA (FEMA-4240-DR) 14 MCOVs deployed to SC; additional 6 requested (FEMA-4241-DR)	• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%					

### FEMA Readiness – National/Regional Teams



	National/Regional Teams																		
Resource	Status	Total FMC Available				_		-						otal i		Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		• Green = FMC										
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC										
HLT		1	N/A	N/A	0	0	Activated												
DEST							Not Activated												
RRCCs		10	10	100%	0	0	Activated	Region IV – Deactivated											
RWCs/MOCs		10	10	100%	0	0	Activated	Region IV – Returned to Watch Steady/State 24/7 Region IX – Enhanced Watch at 9:30 a.m. EDT today											



### Great ShakeOut Earthquake Drills



#### Get Ready to ShakeOut at 10:15 a.m. EDT on October 15

- All FEMA employees are asked to participate in the Great ShakeOut earthquake drill by taking action to Drop, Cover, and Hold On
- Practice and be ready if an earthquake happens!
- Individuals with disability/or access/functional needs are also encouraged to participate in the drill

**DROP** to the ground on your hands and knees

Take **COVER** under a table or desk

**HOLD ON** to your shelter as if a major earthquake were happening (stay down for at least 60 seconds)





FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.