

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.

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



FEMA

Daily Operations Briefing

Saturday, October 10, 2015

8:30 a.m. EDT

Significant Activity: Oct 9-10



Significant Events: Southeast Flooding

Tropical Activity:

- Atlantic: Tropical cyclone activity is not expected during the next 48 hours
- Eastern Pacific: Tropical Storm Nora; Disturbance 1 – Minor (30%)
- Central Pacific: No tropical cyclones expected through early Monday morning
- Western Pacific: No activity affecting U.S. territories

Significant Weather:

- Flash flooding – Southeast (primarily SC)
- Rain/thunderstorms – Southeast
- Rain – Pacific Northwest to Northern Rockies; Southern Appalachians Mid-Atlantic
- Rain/snow – Northern Rockies
- Critical/Elevated Fire Weather – WY, CA, OR & NV
- Red Flag Warnings – WY, CA & OR
- Space weather: Past 24 hours – None; next 24 hours – None

Declaration Activity: None

Flooding – Southeast

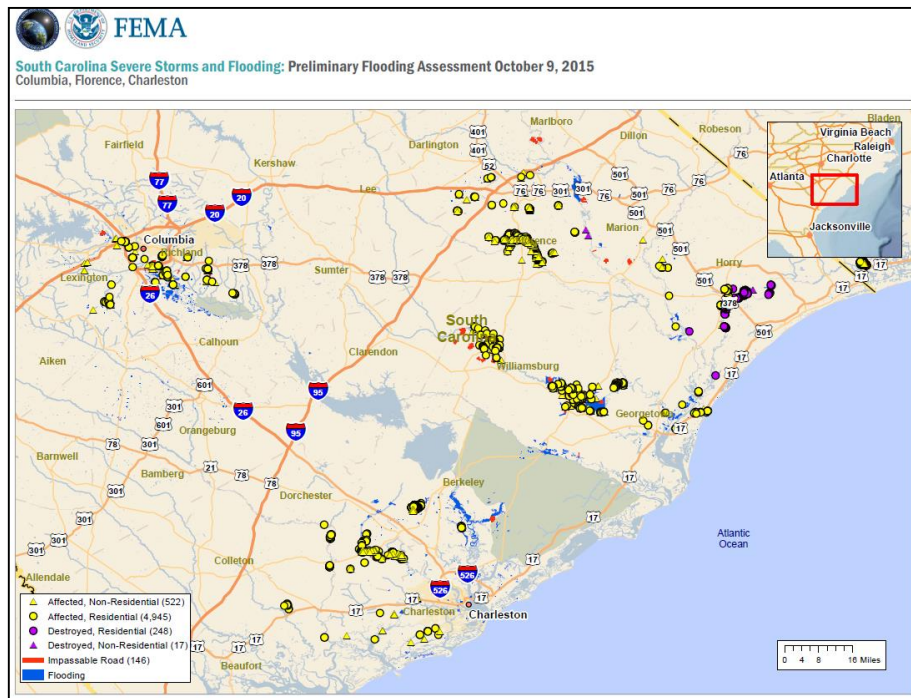


Situation:

- Showers & thunderstorms expected from eastern GA across the Carolinas; rainfall of 1-2 inches possible
- Flood/Flash Flood Warnings will remain in effect for parts of central & eastern SC through the weekend

South Carolina:

- Fatalities/Injuries: 20 (+3) confirmed storm related fatalities
- Evacuations: Localized voluntary evacuations remain in effect for 12 areas in southeastern SC
- Shelters: 20 (-1) shelters open w/ 461(-46) occupants (SC EOC)
- Water: Hospitals/public requirements met, no unmet needs
 - 20 water distribution sites open
 - State developing contingency water supply plan for city of Columbia
 - Distributed 853 pallets of water to date
- Dams: Local officials are monitoring 6 dams
 - 20 confirmed breaches (all earthen dams)
- Transportation: 238 roads and 107 bridges closed statewide; parts of I-95 open with limited access
 - Some Amtrak service disruption continues



Flooding – Southeast



FEMA Region IV:

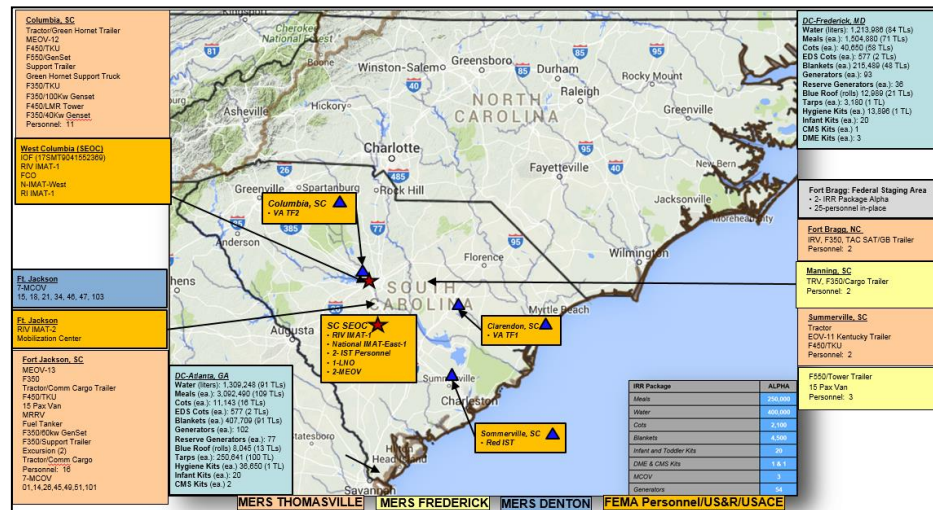
- RRCC transitioned to Level III (day shift), all ESFs released but remain in recall status through Oct 13
- RWC remains at Enhanced Watch (5:00 p.m. to midnight EDT)
- Region IV IMAT-1, IMAT-2, LNO, FCO deployed to SC
- Region I IMAT-1 deployed to SC
- IOF established in SC
- DSA teams, staff for 6 DRCs, 30 DRC kits & 15 accessibility kits deployed to SC

State Response:

- SC EOC is Fully Activated; State of Emergency declared
- National Guard supporting operations

FEMA HQ:

- NRCC not activated (on Advisory); NWC at Enhanced Watch, 24/7
- National IMATs East-1 & West deployed to SC
- US&R IST Red, VA-TF2 and VA-TF1 deployed as Type I Task Forces in SC
- MERS Communication package and 14 Mobile Communications Office Vehicles deployed to SC
- FSA established at Ft. Bragg, NC

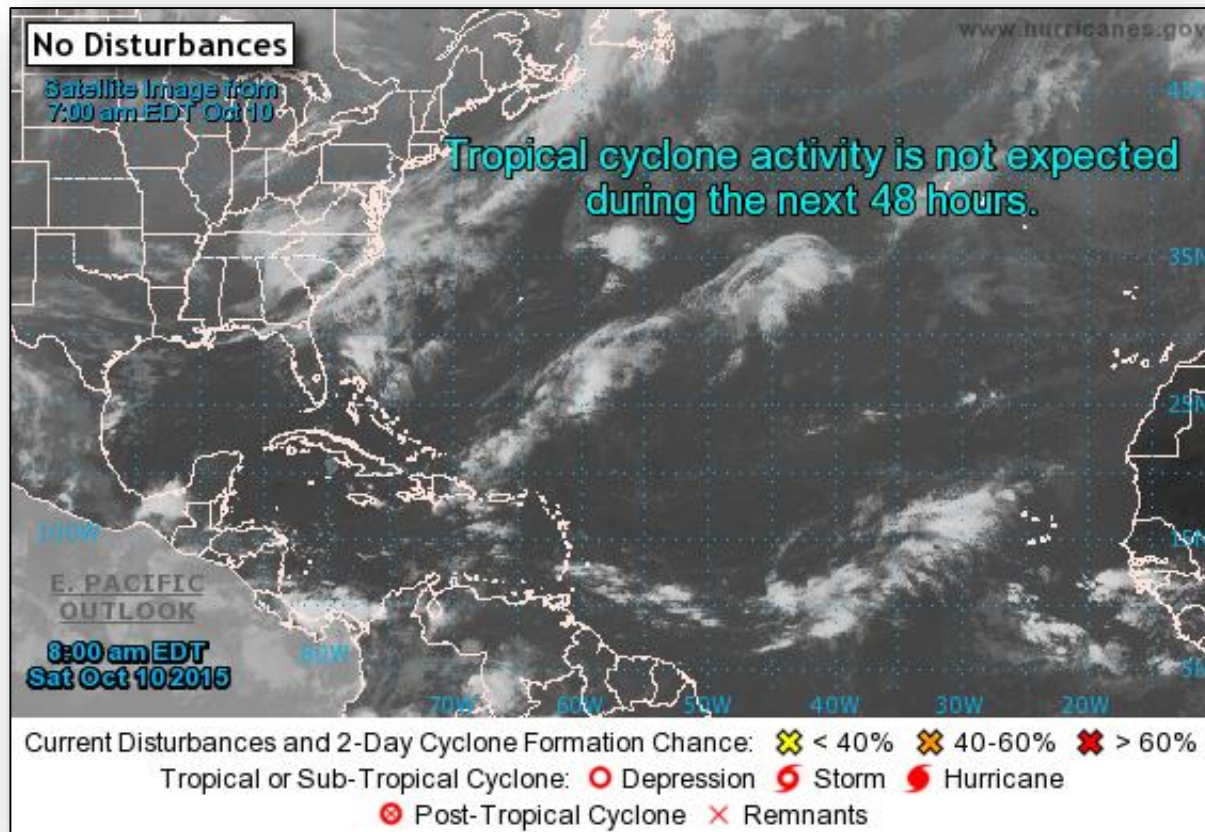


Force Laydown

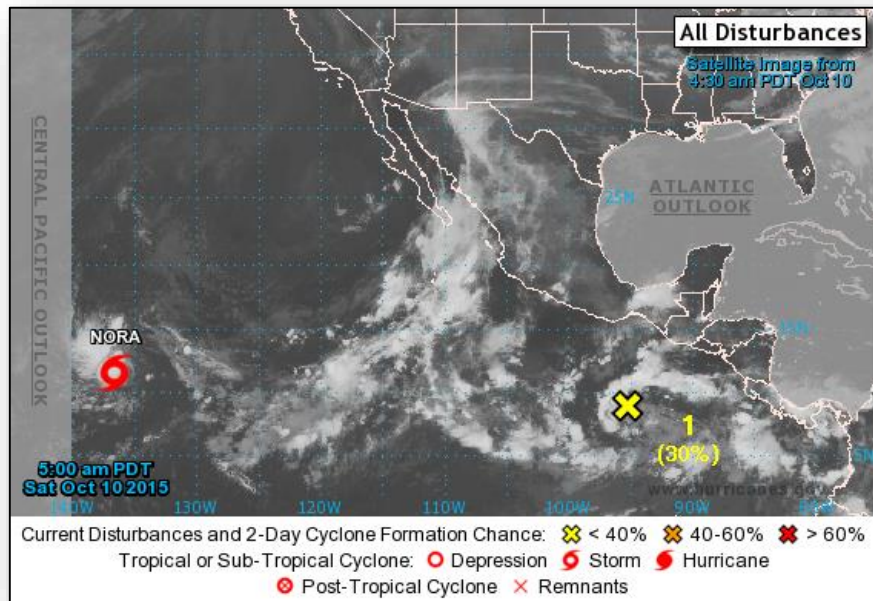
2 Day Tropical Outlook – Atlantic



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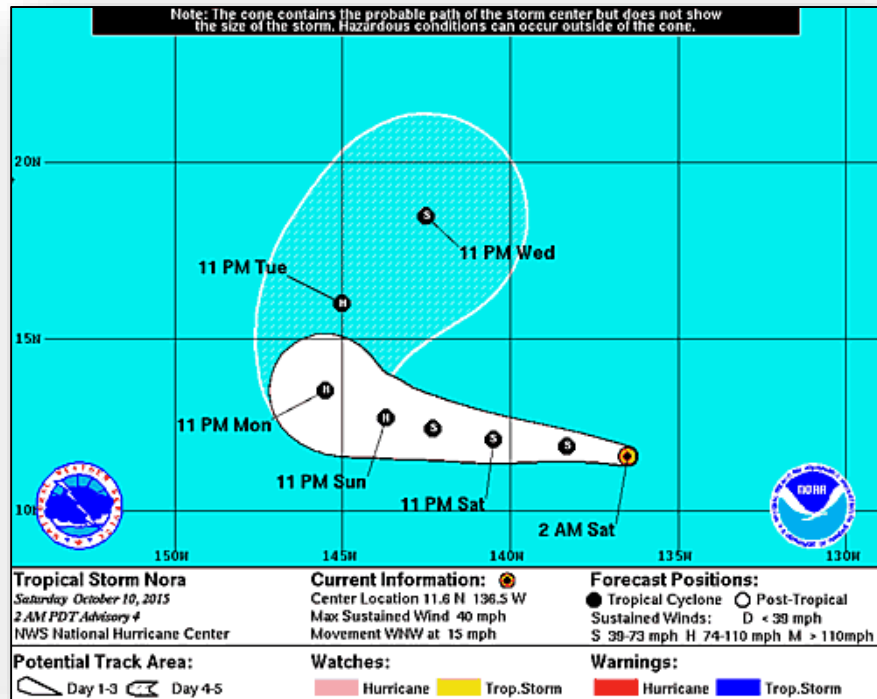
2 Day Tropical Outlook – Eastern Pacific



Disturbance #1 (As of 2:00 a.m. EDT)

- Showers & thunderstorm activity increased since yesterday
- Located 500 miles S of the Gulf of Tehuantepec Mexico
- Moving W at 10-15 mph
- Conditions expected to be conducive for gradual development
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (60%)

Eastern Pacific – Tropical Storm Nora



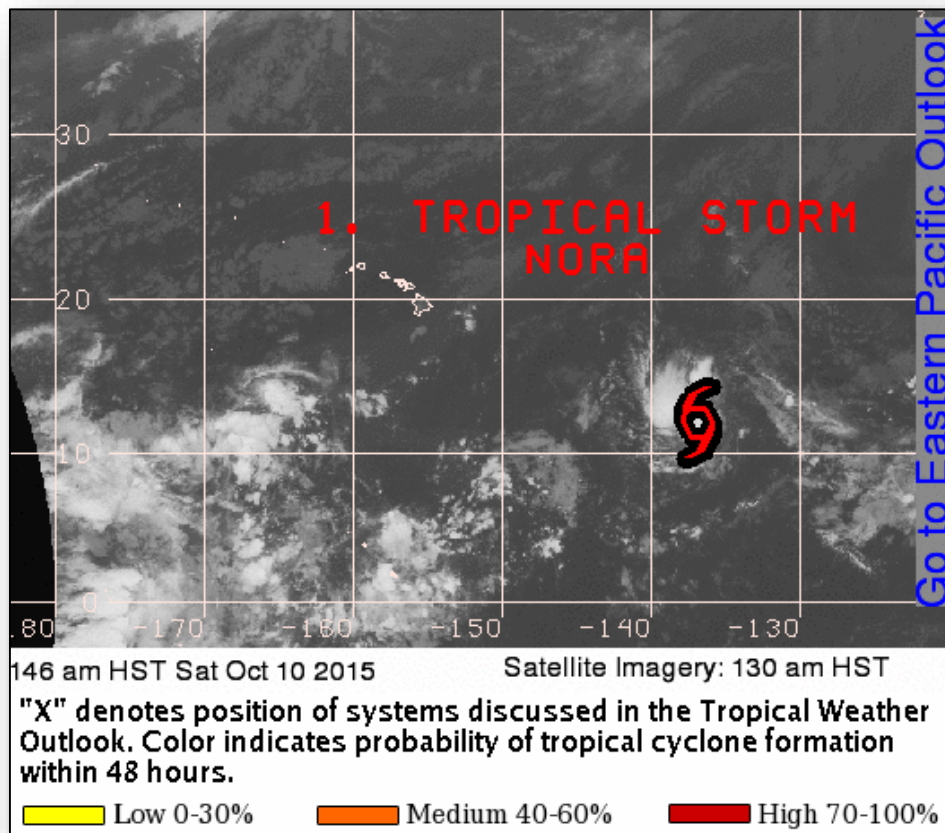
Tropical Storm Nora (Advisory 4 as of 5:00 a.m. EDT)

- Located 1,375 miles WNW of South Point, HI
- Moving WNW at 15 mph
- Gradual turn to the W and decrease in forward speed expected during next 48 hours
- Maximum sustained winds 40 mph
- Some strengthening forecast in the next 48 hours
- Could become a hurricane late Sunday or Sunday night
- Tropical storm force winds extend 45 miles

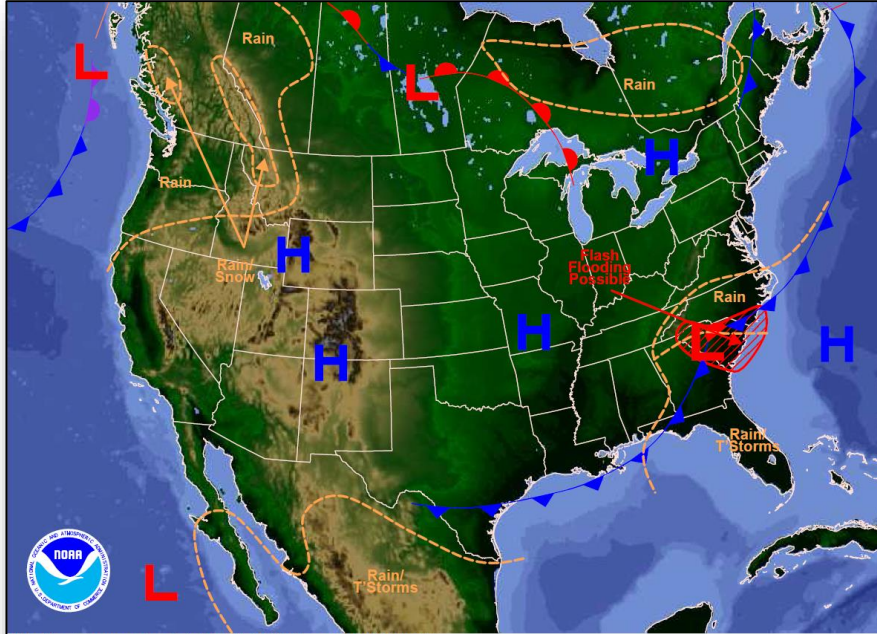
2 Day Tropical Outlook – Central Pacific



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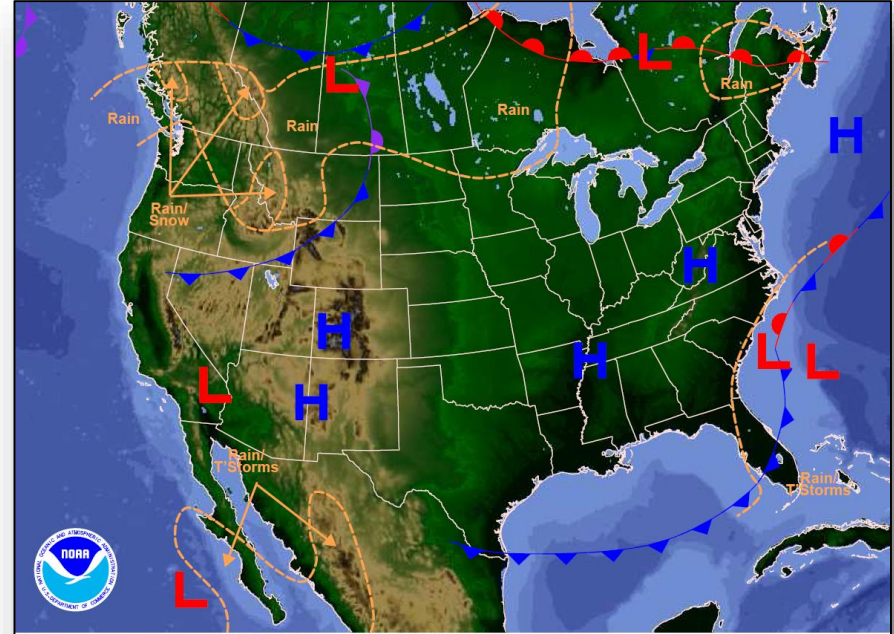


National Weather Forecast



Weather Forecast for Sat, Oct 10, 2015, issued 4:25 AM EDT
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by Krekeler based on WPC, SPC and NHC forecasts

Today



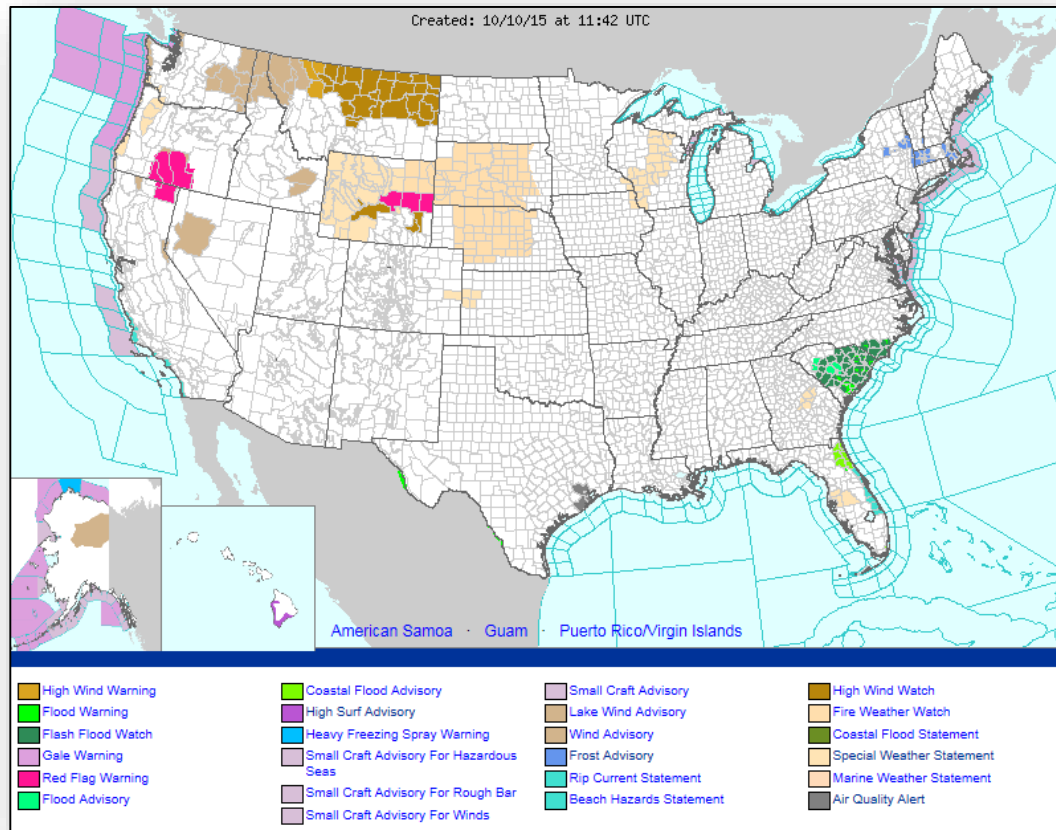
Weather Forecast for Sun, Oct 11, 2015, issued 4:22 AM EDT Sat, Oct 10, 2015
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by Krekeler based on WPC, SPC and NHC forecasts

Tomorrow

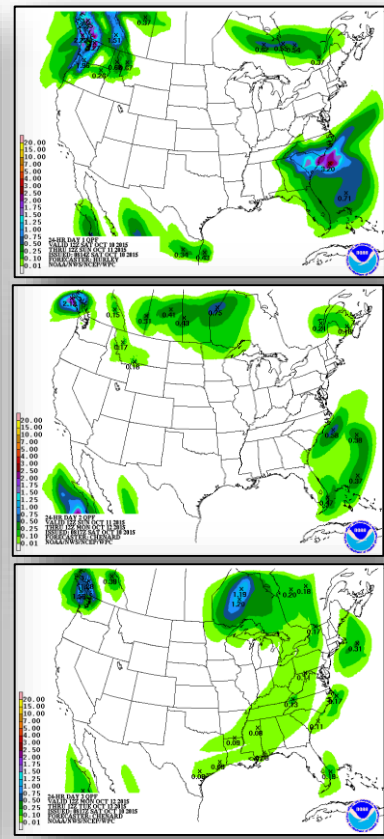
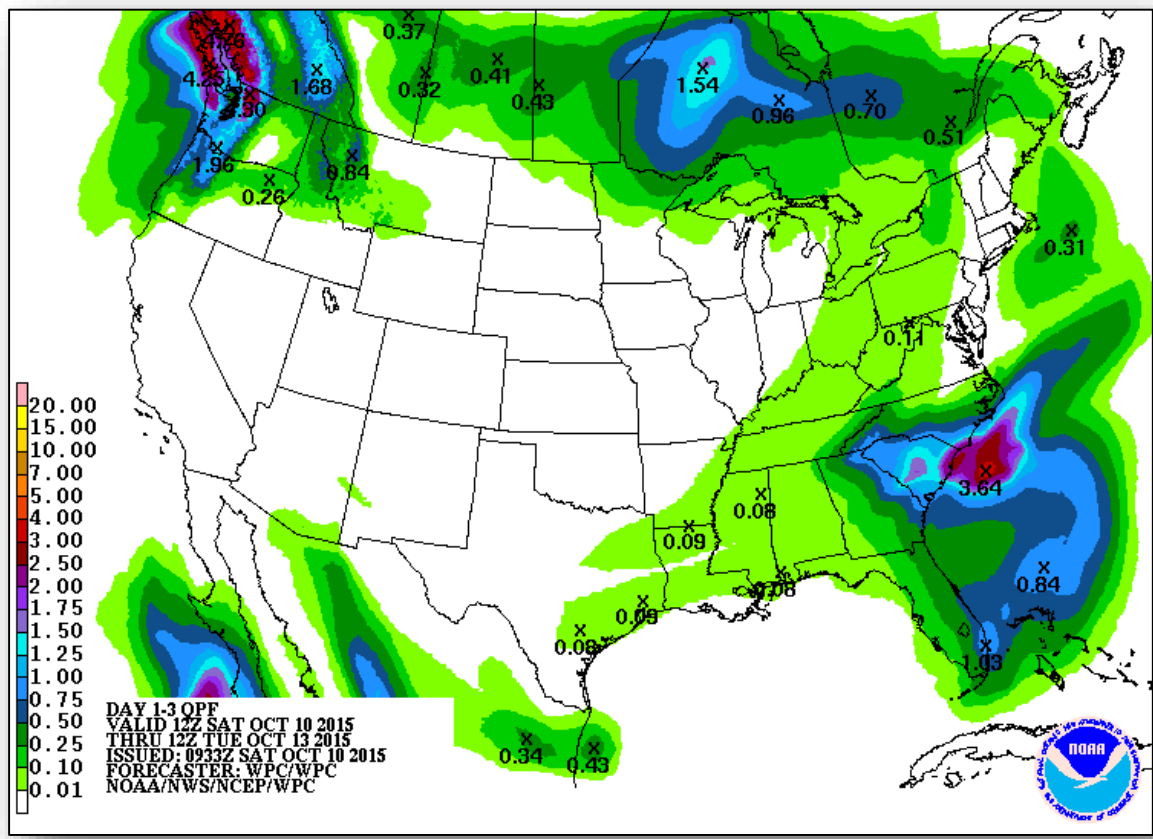
Active Watches/Warnings



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Precipitation Forecast, 1-3 Day

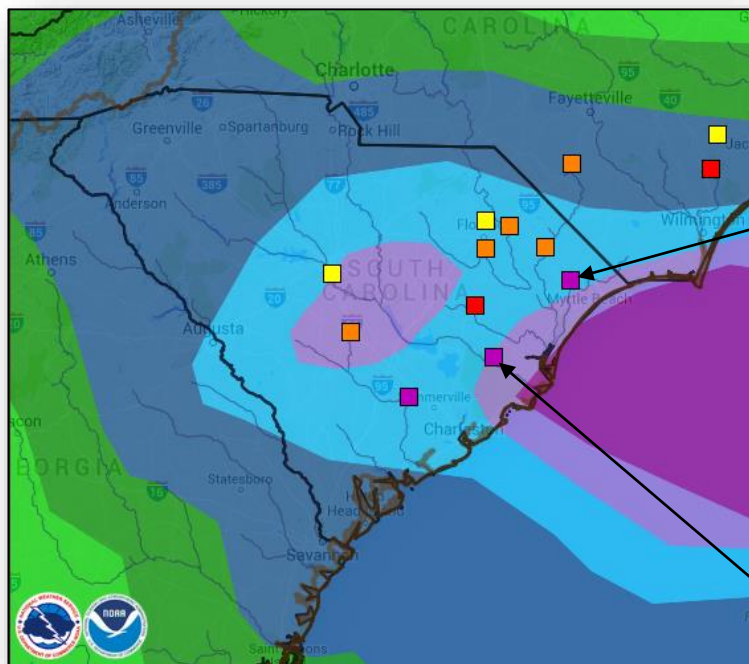


Day 1

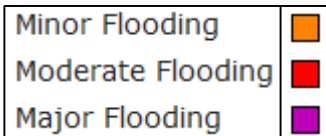
Day 2

Day 3

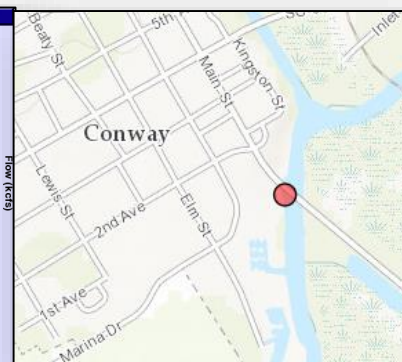
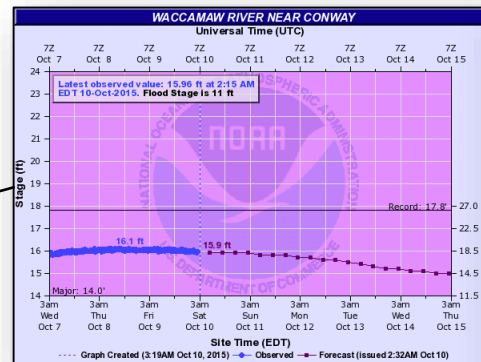
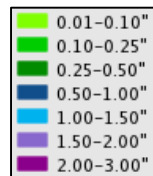
Precipitation/River Forecasts – South Carolina



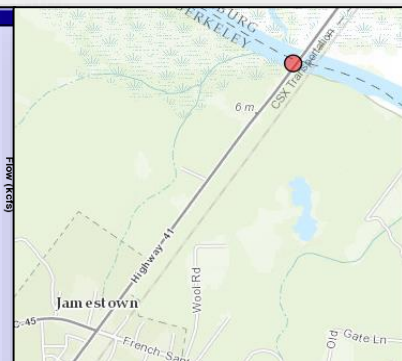
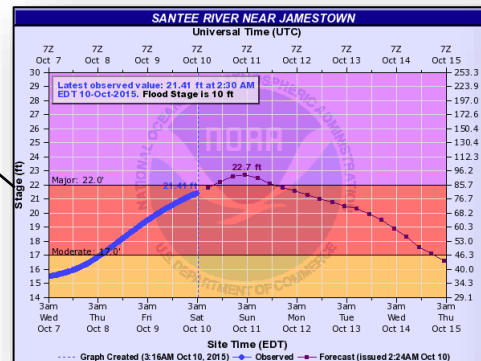
River Flood Forecast



72- Hour Rainfall Forecast
(valid through Monday night)



15-16 ft: Residential areas flooded or inaccessible; a government building, marina and railroad trestles in downtown Conway flooded

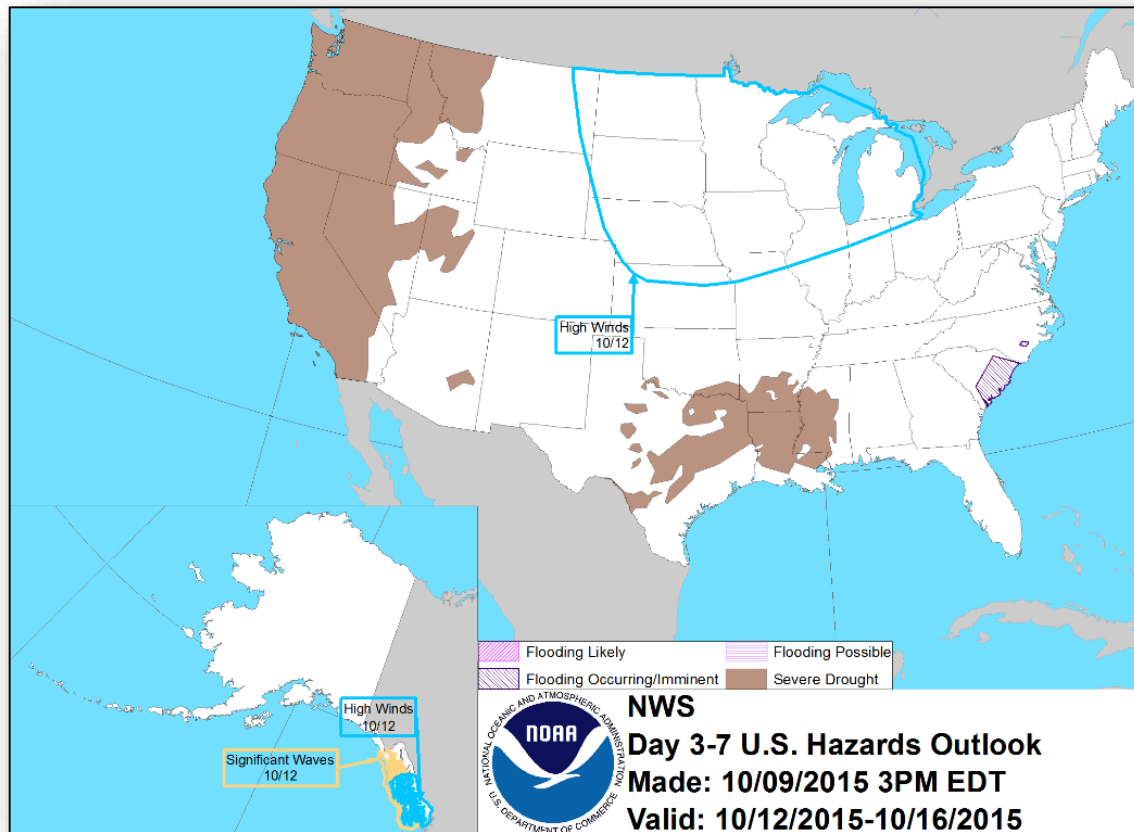


22-23 ft: Numerous homes are flooded and inaccessible

Hazard Outlook, October 12-16

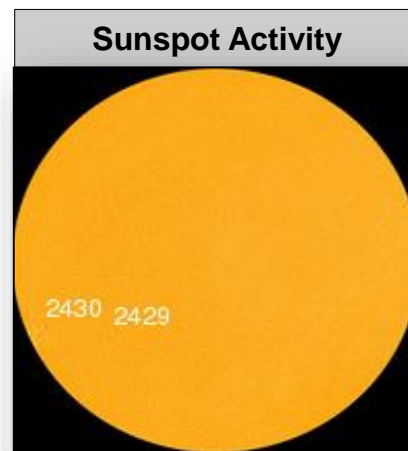
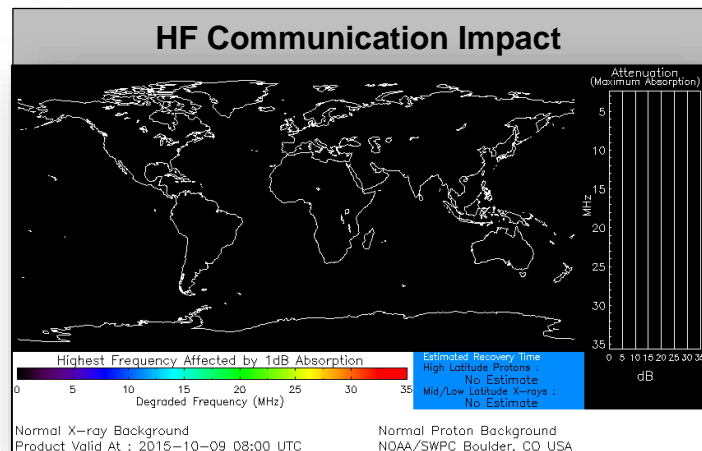


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Space Weather

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

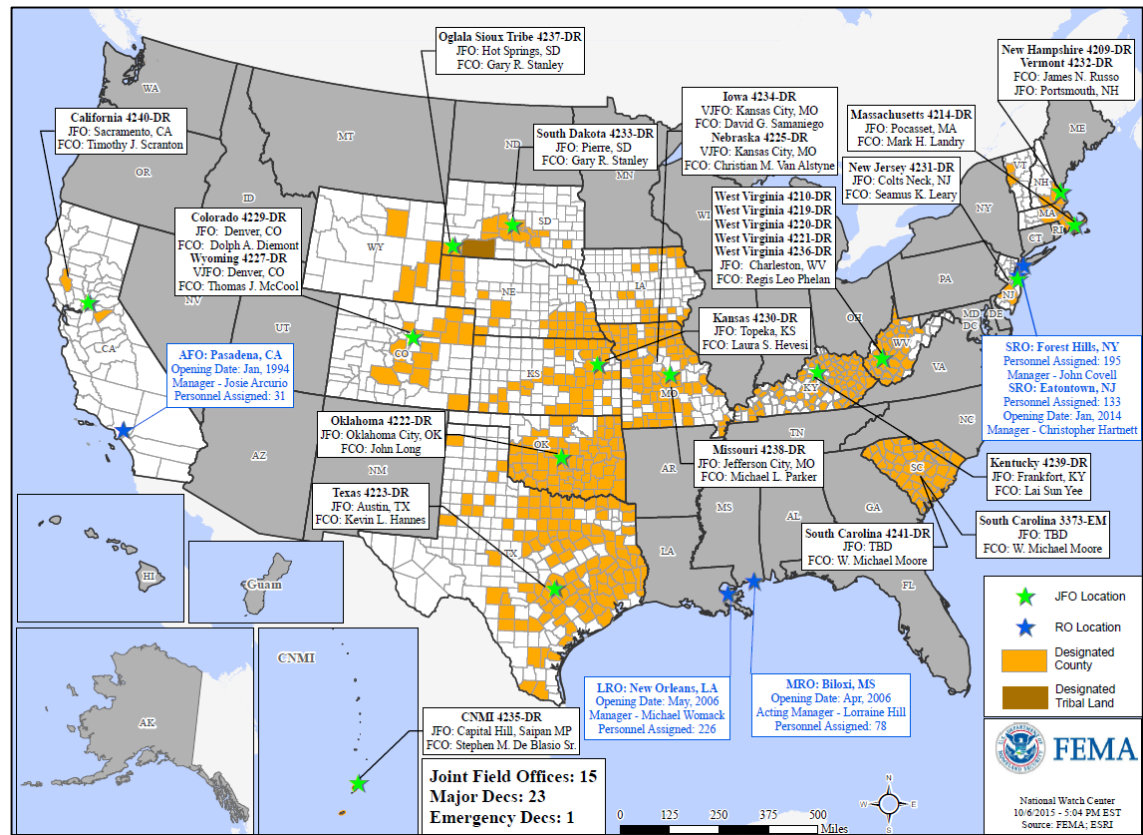


Disaster Requests & Declarations



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, and Flooding	October 7, 2015		

Open Field Offices as of October 10



Joint Preliminary Damage Assessments

Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
IV	NC	Flooding September 25, 2015	PA	7	0	10/14-TBD

FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		34	13	38%	0	4	17		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1
FDRC		8	2	25%	0	1	5		
US&R		28	25	89%	0	1	2	IST Red, VA-TF1 & VA-TF2 (Blue) – Deployed as Type 1 Task Forces to SC NM-TF1 (Red) – Personnel shortages	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Green: 3 avail • Yellow: 1-2 avail • Red: 0 avail (<i>Individual N-IMAT red if 1 of Section Chiefs and/or Team Leader unavailable for deployment.</i>)
Regional IMAT		13	4	30%	1	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 RX (Yellow) Partially Mission Capable	<ul style="list-style-type: none"> • Green: 7 or more avail • Yellow: 4 - 6 teams available • Red: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement</i>
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)	<ul style="list-style-type: none"> • 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		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Activated	Enhanced Watch (24/7)	<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	344	89%	0	44	Not Activated	NRCS on Advisory	
HLT		1	N/A	N/A	0	0	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Activated	Region IV – Level III; ESFs released but on recall status thru 10/13	
RWCs/MOCs		10	10	100%	0	0	Activated	Region IV – Enhanced Watch (5:00 pm – midnight EDT)	



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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.