

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.



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Daily Operations Briefing

Wednesday, November 4, 2015

8:30 a.m. EST

Significant Activity: Nov 3 - 4



Significant Event: None

Tropical Activity:

- Atlantic: Tropical cyclone activity is not expected during the next 48 hours
- Eastern Pacific: Disturbance 1 (Low 10%), Disturbance 2 (Low 0%), Disturbance 3 (Low 0%)
- Central Pacific: See Disturbance 3 in the Eastern Pacific
- Western Pacific: No activity affecting U.S. territories

Significant Weather:

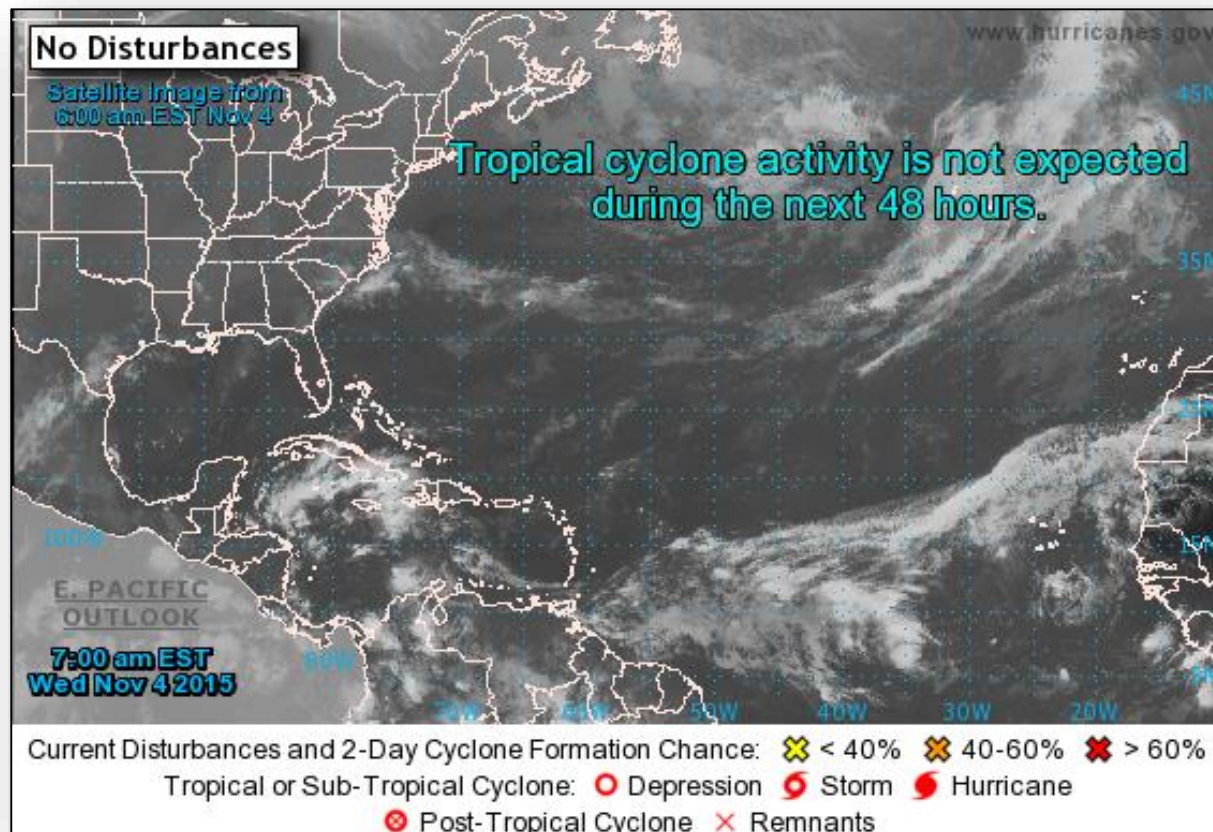
- Heavy snow – Northern/Central Rockies & Central Great Basin
- Snow/rain – Northern/Central Rockies
- Rain/Thunderstorms – Pacific Northwest , Southwest, Mid-Atlantic & Southeast
- Red Flags Warnings – None
- Critical/Elevated Fire Weather Areas – None
- Space weather: Minor, R1 radio blackouts and G1 geomagnetic storms occurred past 24 hours; Moderate, G2 geomagnetic storms expected next 24 hours

Declaration Activity: None

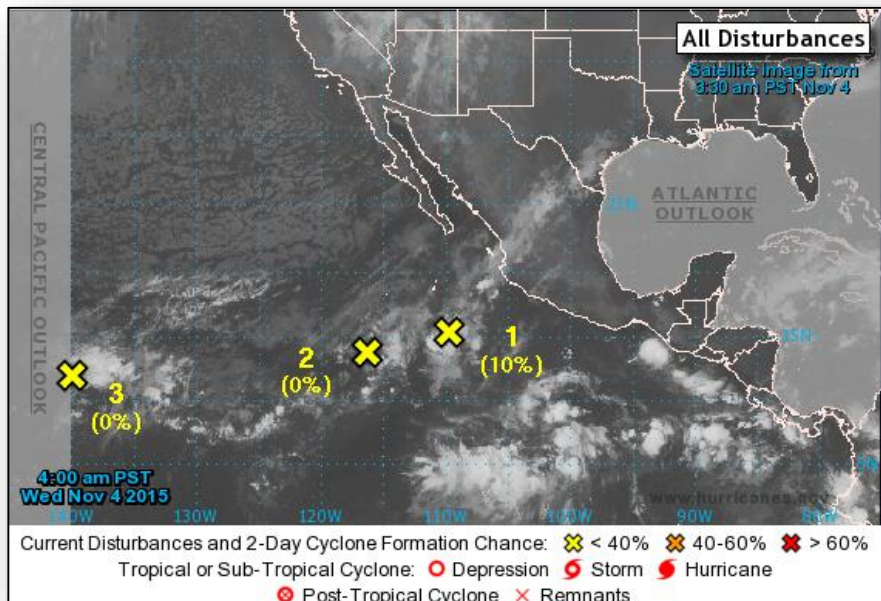
2 Day Tropical Outlook – Atlantic



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2 Day Tropical Outlook – Eastern Pacific



Disturbance #1 (as of 7:00 a.m. EST)

- Located 500 miles SW of the southern tip of Baja California Peninsula; moving ENE
- Limited development of this system
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

Disturbance #2 (as of 7:00 a.m. EST)

- Located 800 miles S of the southern tip of Baja California Peninsula; moving NE
- Limited development of this system
- Formation chance through 48 hours: Low (0%)
- Formation chance through 5 days: Low (0%)

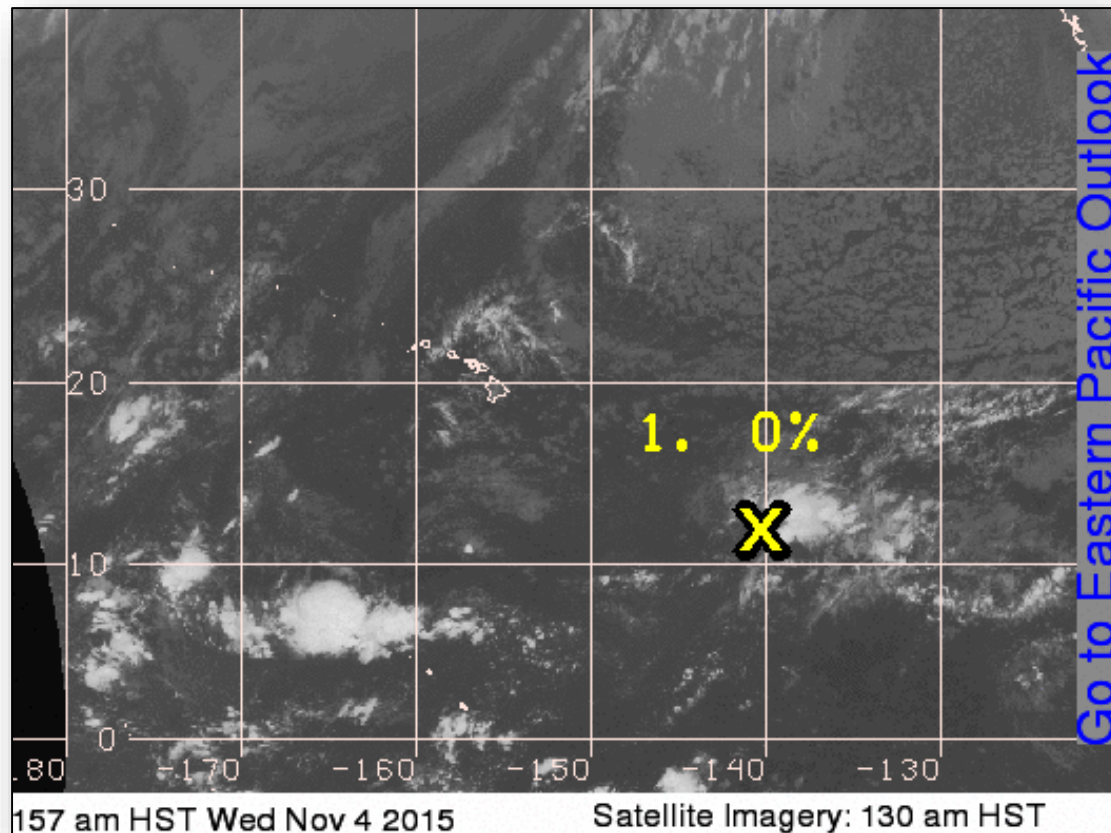
Disturbance #3 (as of 7:00 a.m. EST)

- Located 1,100 miles WSW of the southern tip of Baja California Peninsula; moving W
- Slow development of this system
- Formation chance through 48 hours: Low (0%)
- Formation chance through 5 days: Low (0%)

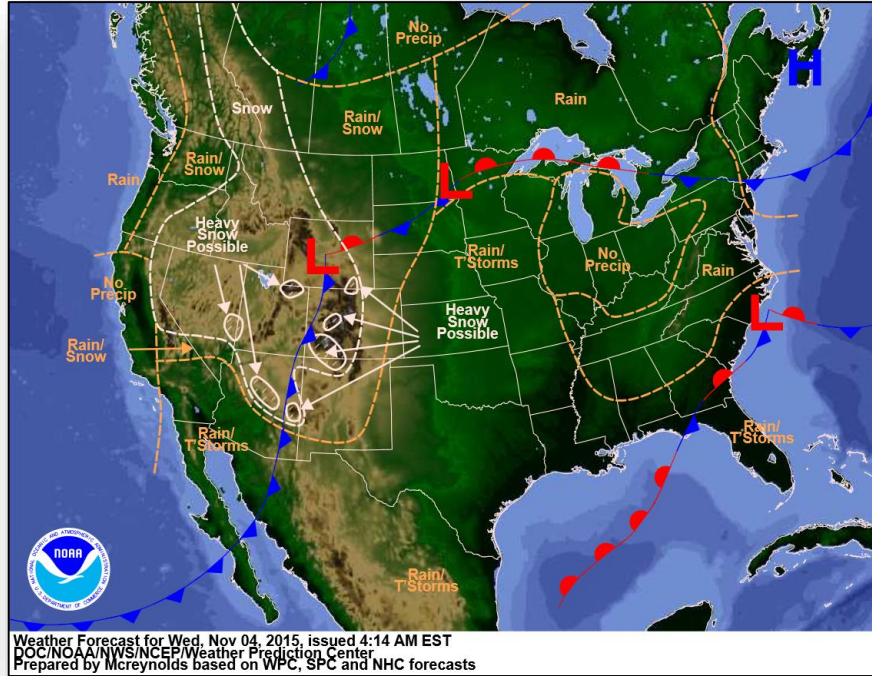
2 Day Tropical Outlook – Central Pacific



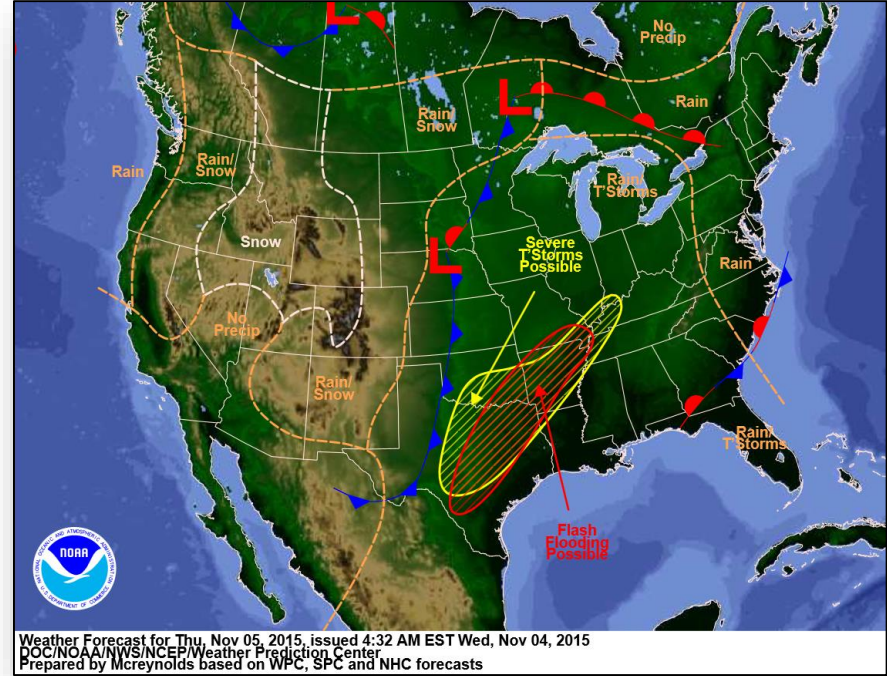
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National Weather Forecast



Today

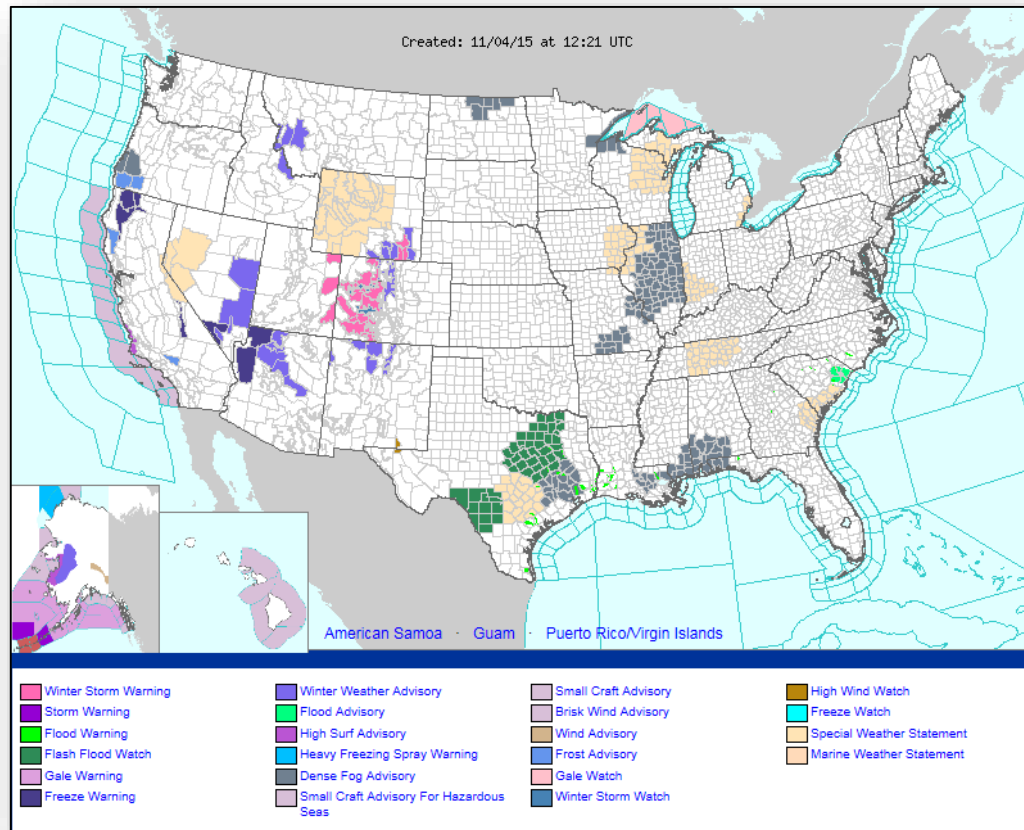


Tomorrow

Active Watches/Warnings



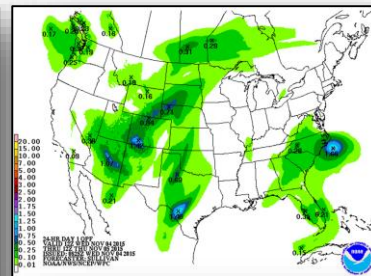
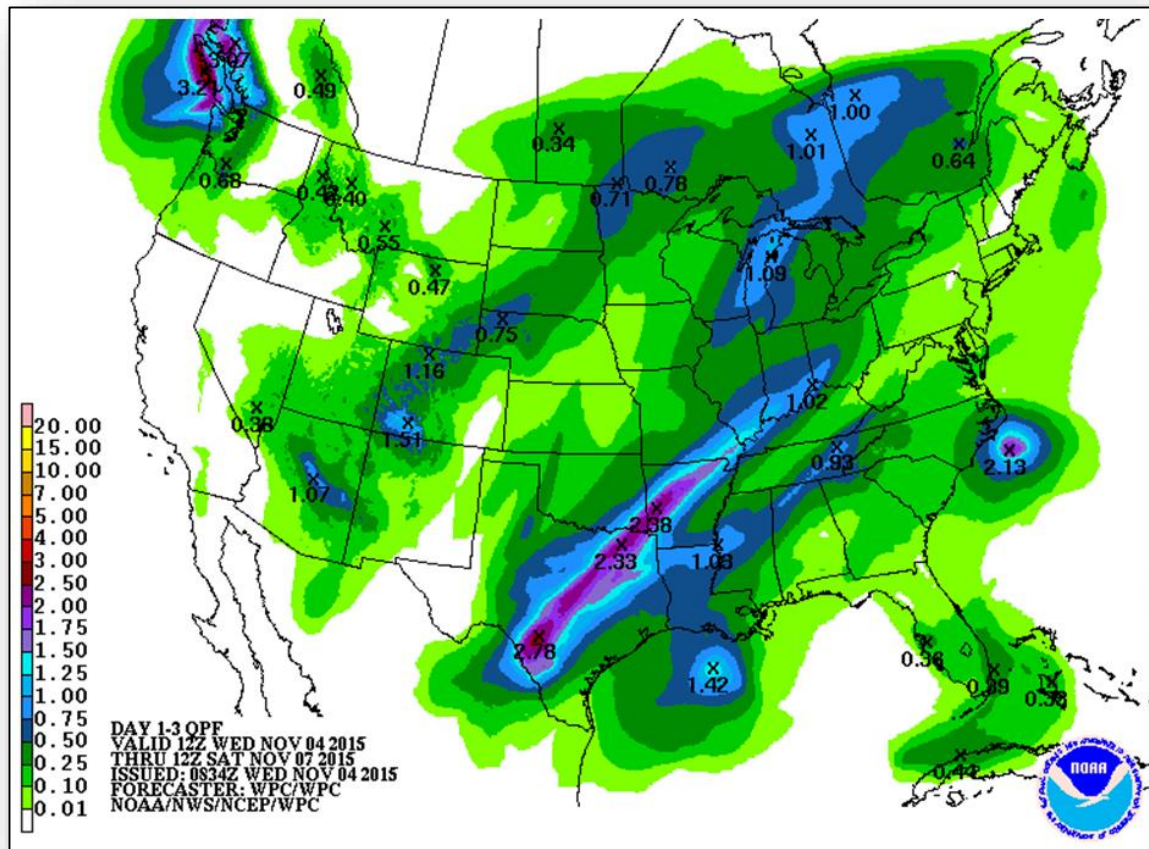
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Precipitation Forecast, 1-3 Day



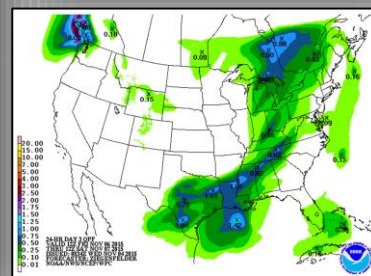
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Day 1

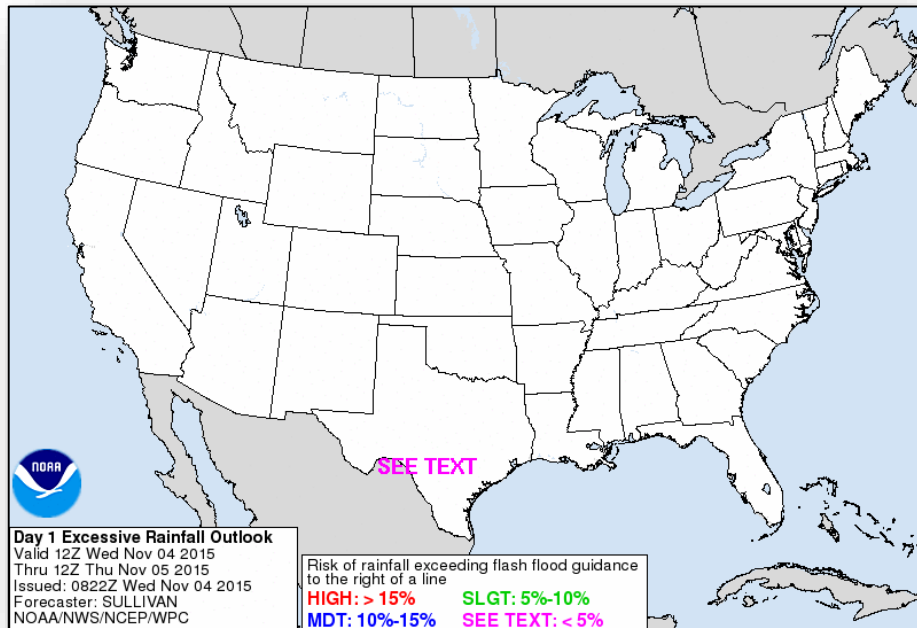


Day 2

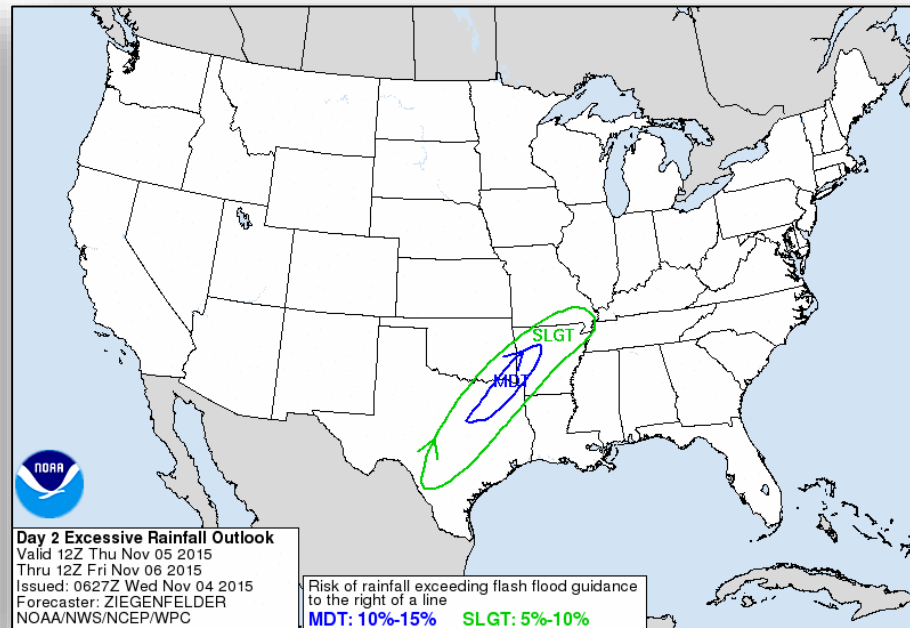


Day 3

Flash Flood Potential

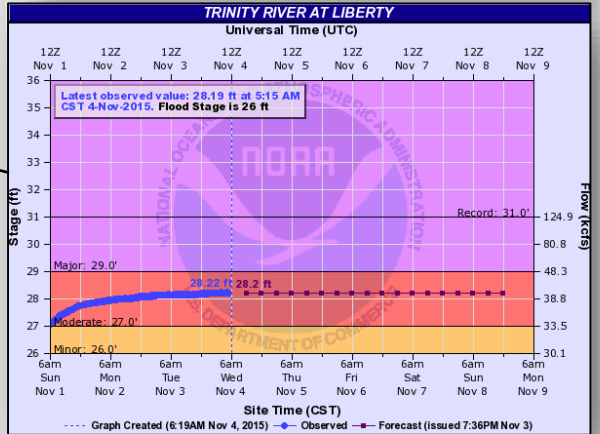
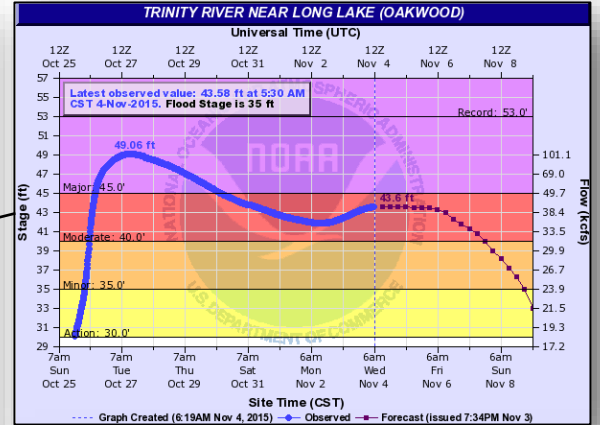
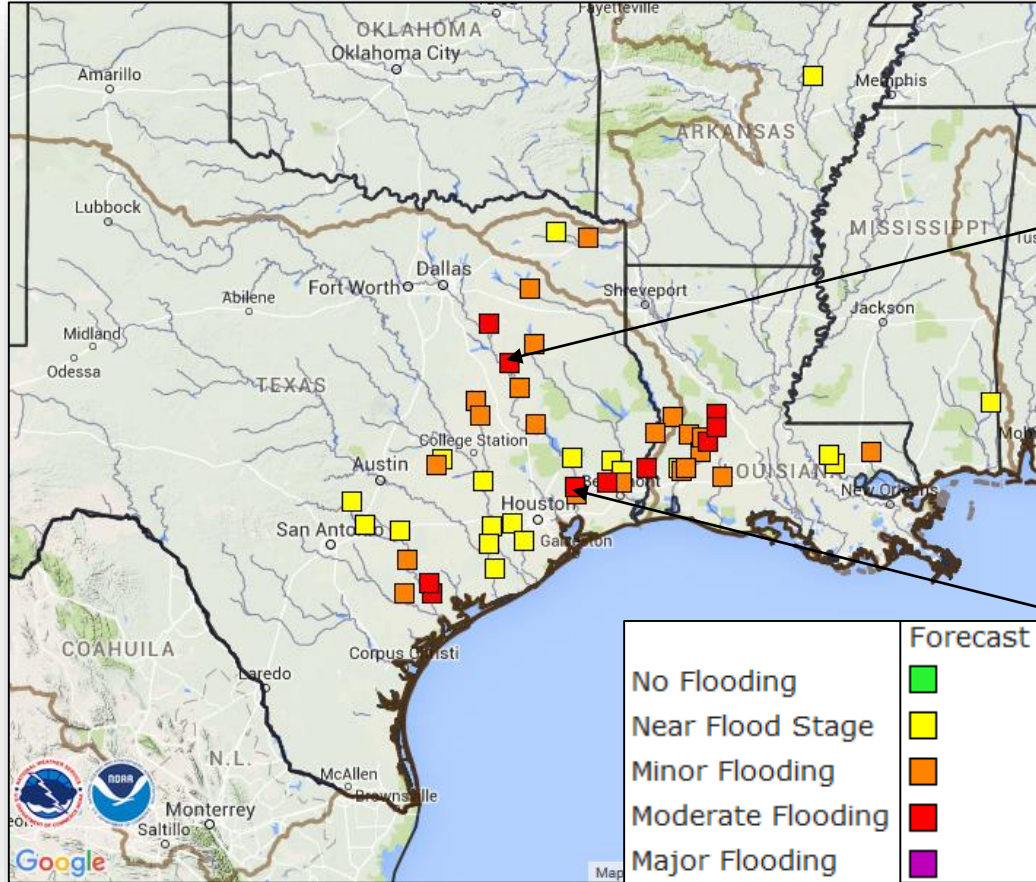


Day 1

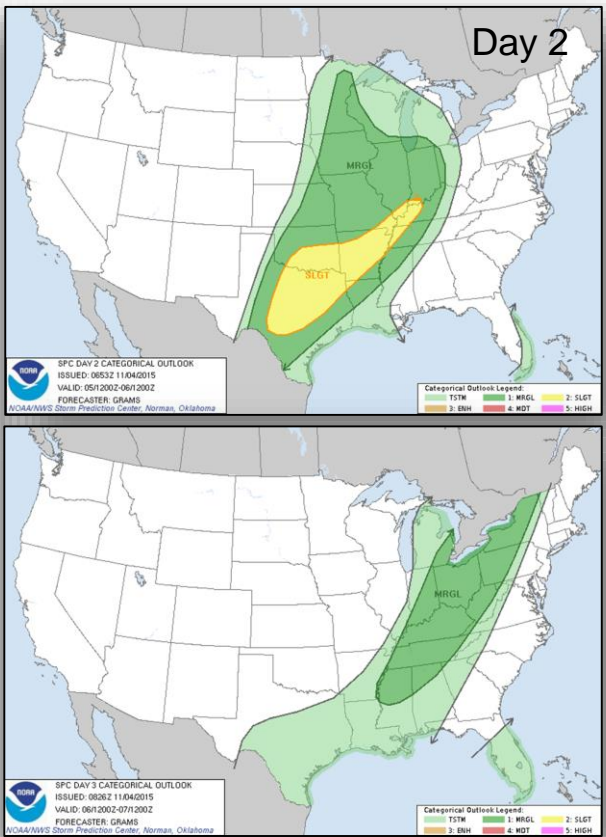
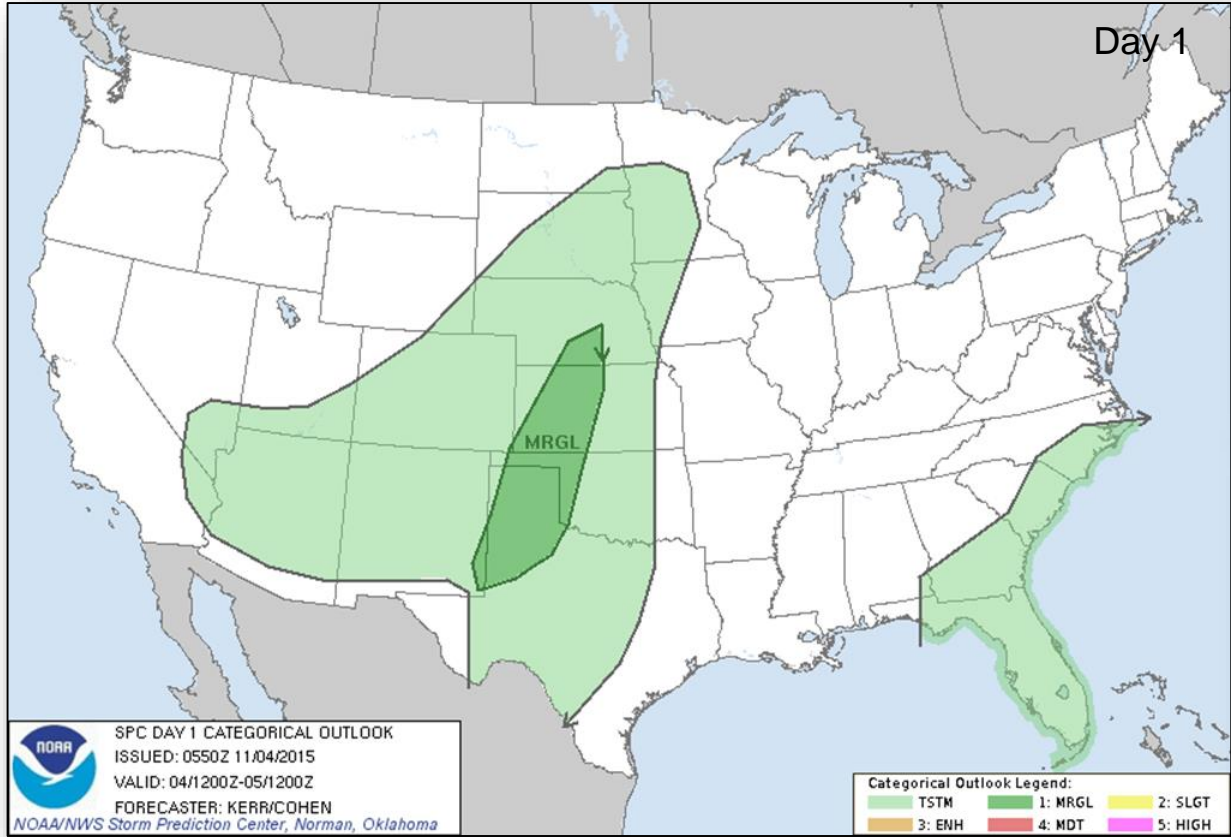


Day 2

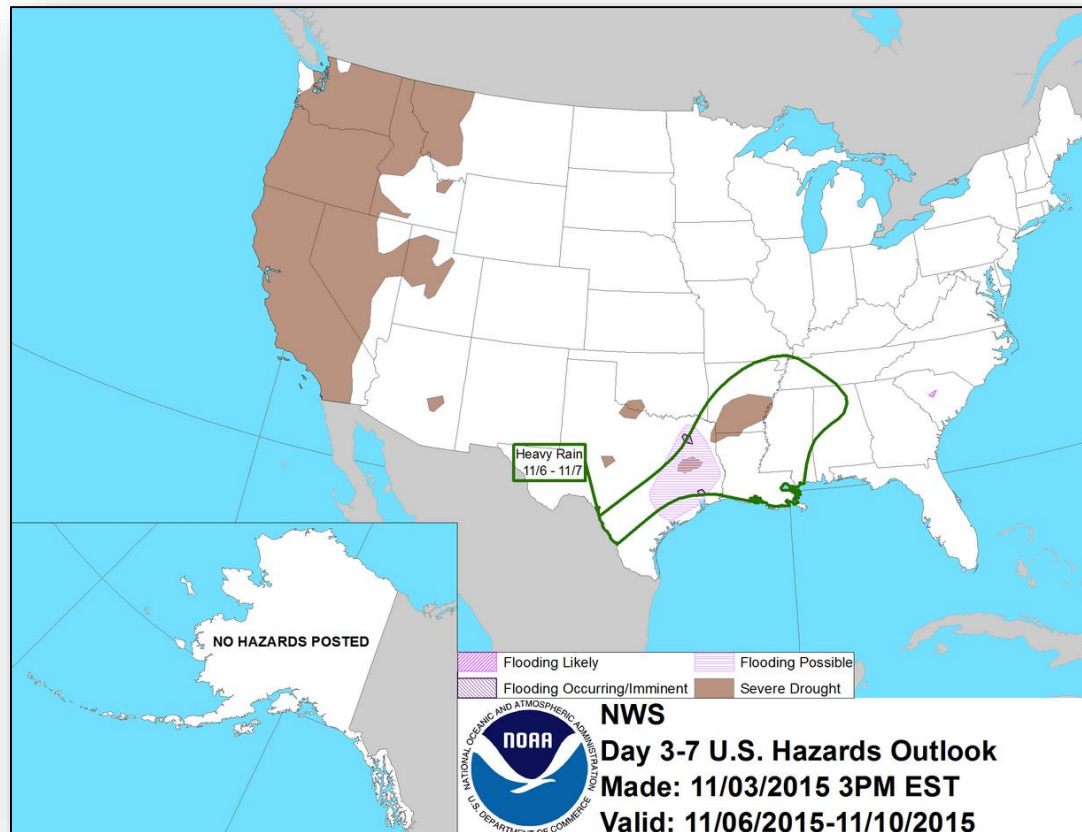
River Forecast



Severe Weather Outlook, Days 1-3



Hazard Outlook, November 6 – 10

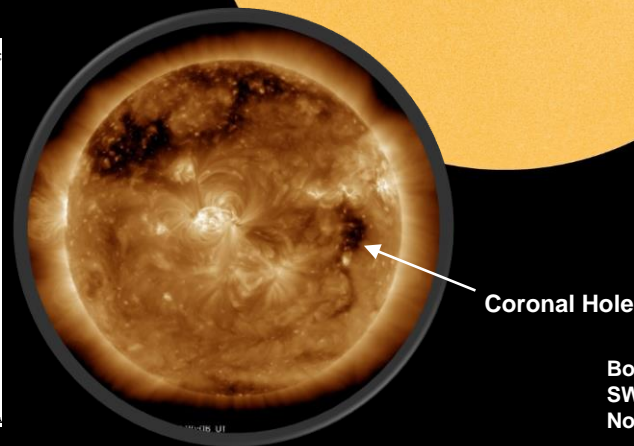
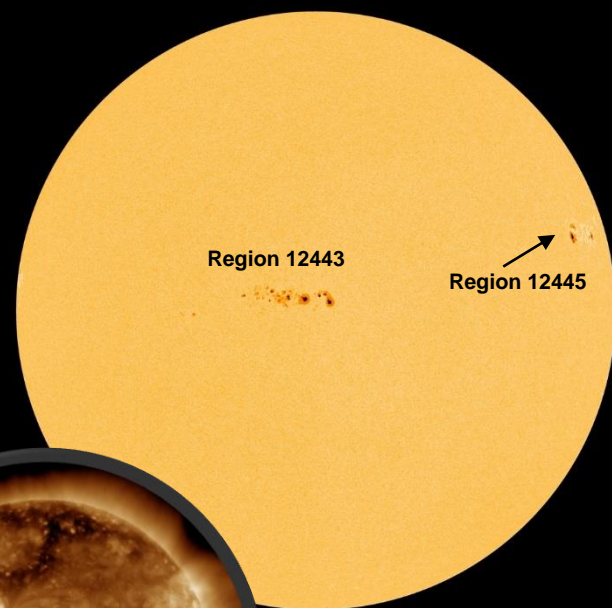
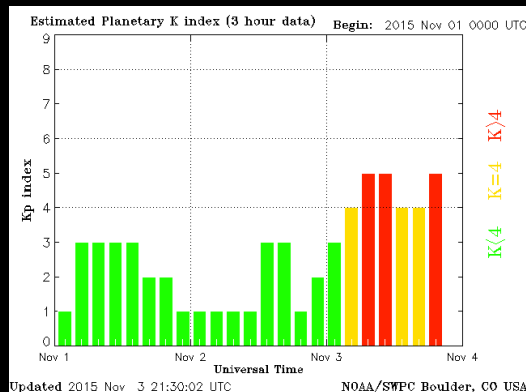
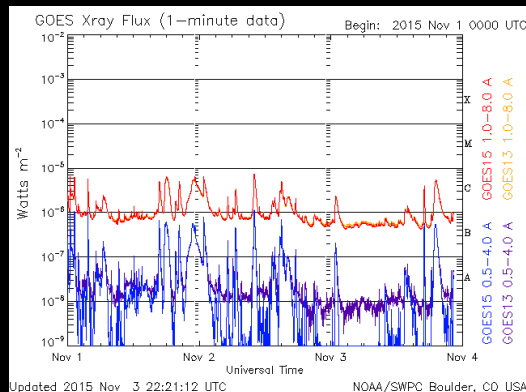


Space Weather Summary/Outlook

Space Weather Summary November 4th, 2015	Past 48 Hours	Current	Forecast: Nov. 4 th (UTC)
Solar Flare (R Scale) Radio Blackout	None	None	R1-R2: 45% R3-R5: 5%
Solar Radiation Storms (S Scale)	None	None	S1 or > 5%
Geomagnetic Storms (G Scale)	G1 (Minor)	G1 (Minor)	G2 (Moderate)

Summary of Recent Activity/Outlook:

- Continued G1-G2 activity possible due to waning coronal hole influence
- Some R-Scale activity possible due to regions currently on the disk (decreasing risk)
- Risk of severe or extreme activity is relatively low at this time



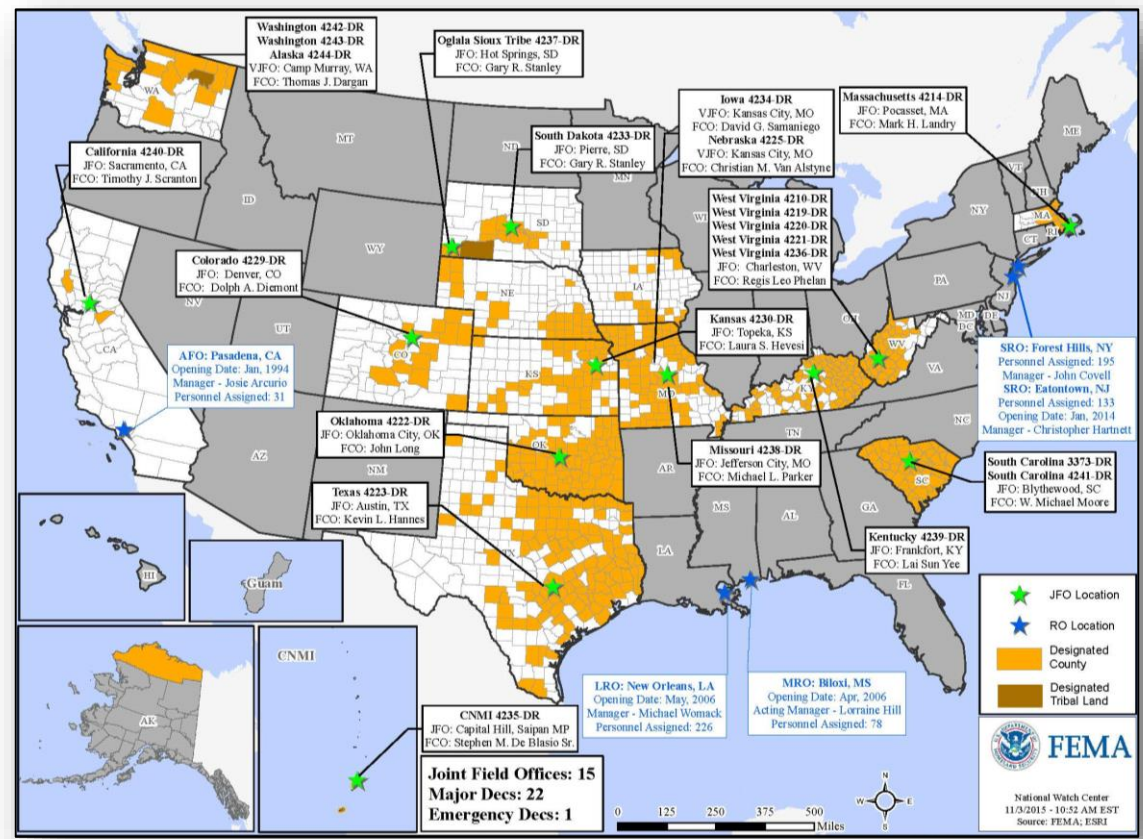
Bob Rutledge
SWPC
Nov. 4th, 2015

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	0	0
North Carolina – Severe Storms, Flooding	October 28, 2015		

Open Field Offices as of November 4



Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VI	TX	Severe Storms & Flooding October 22, 2015, and continuing	IA	3 (+1)	0	11/2 - TBD
XI	CNMI	Typhoon Champi October 15-19, 2015	PA	2	0	TBD - 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		35	12	34%	0	1	22		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2
FDRC		7	3	43%	0	0	4		FDRC 3 2 1
US&R		28	27	96%	0	1	0	NM-TF1 (Red) – Personnel shortages	• Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
National IMAT		3	2	66%	0	0	1	N-IMAT East-1 Deployed to SC N-IMAT West returned to home station	• 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	4	31%	0	1	8	Deployed: RII, RIV (Teams 1) Deployed to SC RVI (Team 2) Deployed to TX RVII Deployed to MO RVIII (Team 1) Deployed to TX (Exercise) RIX (Team 1) Deployed to Saipan; (Team 2) Deployed to CA RX Deployed to WA NMC: RV (Team 1) Red – Personnel Shortages	• Green: 7 or more avail • Yellow: 4 - 6 teams available • Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement
MCOV		59	21	36%	0	12	26	3 MCOVs deployed to CA (FEMA-4240-DR) 23 MCOVs deployed to SC (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		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Watch/Steady State		<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Not Activated		



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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.