

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

Friday, March 11, 2016

8:30 a.m. EST

Significant Activity: March 10-11



Significant Events: Severe Weather/Flooding – Southern Plains/Lower MS Valley

Significant Weather:

- Flash Flooding – Southern Plains to Southeast
- Rain/thunderstorms – Central/Southern Plains to Ohio valley, Mid-Atlantic & Southeast
- Rain/snow – Northwest & Northern Rockies to central California & Southwest
- Heavy Snow – Sierras
- Critical/Elevated Fire Weather Areas – Central Plains
- Red Flag Warnings – SD & NE
- Space Weather: None for past 24 hours; none expected for next 24 hours

Tropical Activity: No activity affecting U.S. territories

Earthquake Activity: No significant activity

Declaration Activity: None

Severe Weather - Srn Plains/Lower MS Valley



Current Situation

- Heavy to intense rainfall and thunderstorms impacted Southern Plains to Lower Mississippi Valley on March 8-10
- Total rainfall amounts over **18** inches in TX & LA caused significant flash flooding
- **Threat for additional significant flash flooding continues**

State/Local Impacts

Louisiana

- 3,000 homes under mandatory evacuations in Bossier Parish
- **75** homes flooded
- Power outages: **32k** customers* (peak)
- **13** shelters open with **299** occupants (ESF-6 shelter report; 6:55 a.m. EST, *March 11*)
- **Numerous roads closed statewide (portions of I-20 & I-49 closed)**
- **20 Boil Water Advisories statewide**
- Numerous schools & government offices remain closed due to flooding
- **3 (+2)** confirmed fatalities

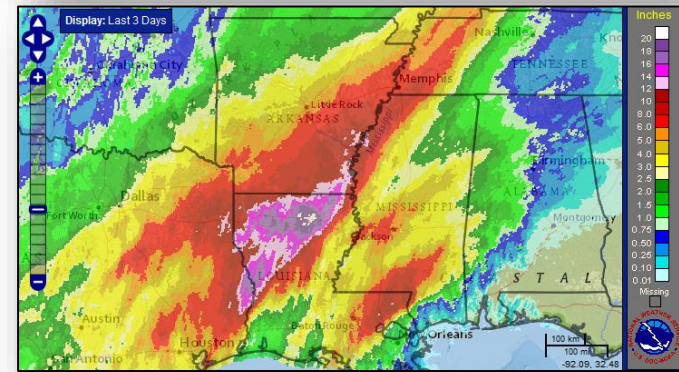
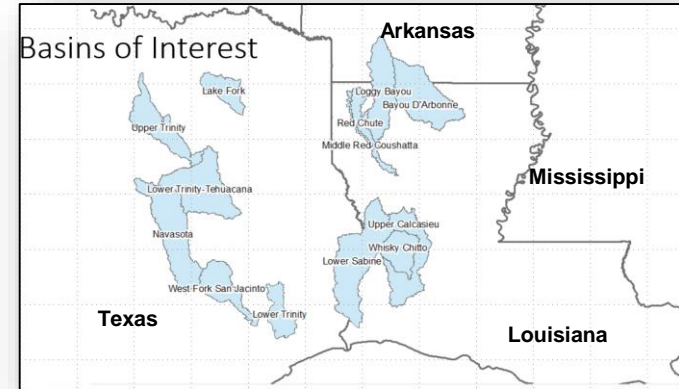
Texas

- **Power restored to nearly all customers*** (peak 31,010)
- **1** shelters open with **0** occupants (ESF-6 shelter report; 6:55 a.m. EST, *March 11*)

Oklahoma

- 1 confirmed fatality in McCurtain County

(*Note: Customer outage data is provided by the Dept of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.)



3 day observed precipitation

Severe Weather - Srn Plains/Lower MS Valley



State/Local Impacts

Arkansas

- 11 counties declared local emergency declarations
- **Power restored to nearly all customers*** (peak 4,000)
- **5** shelters open with **23** occupants (ESF-6 shelter report; 6:55 a.m. EST, *March 11*)

Mississippi

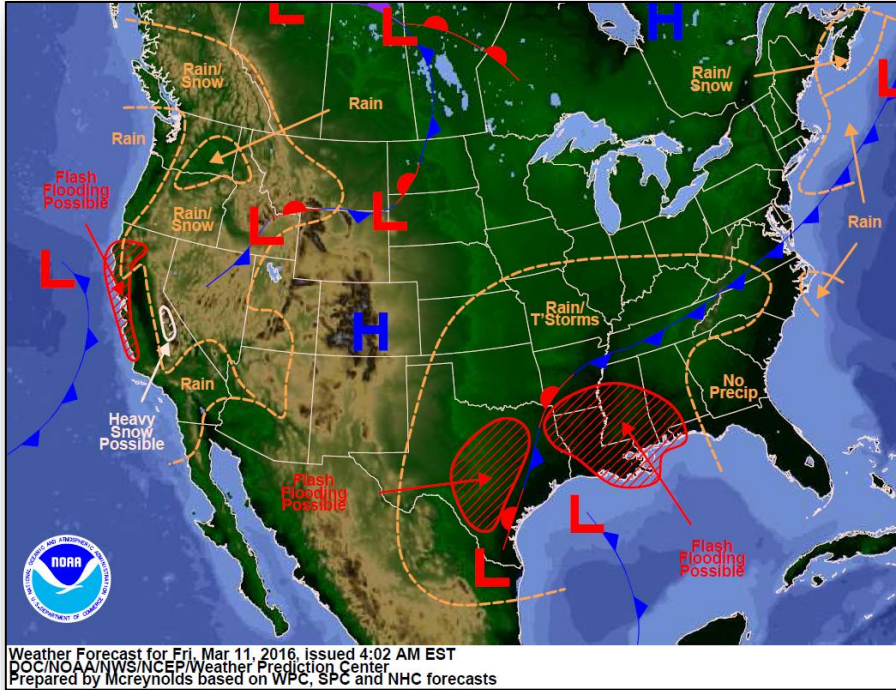
- Numerous homes flooded and residents evacuated, several roads closed in several counties; 100 families displaced
- **Power restored to nearly all customers*** (peak 7,400)
- **5** shelters open with **34** occupants (ESF-6 shelter report; 6:55 a.m. EST, *March 11*)

*(*Note: Customer outage data is provided by the Dept of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.)*

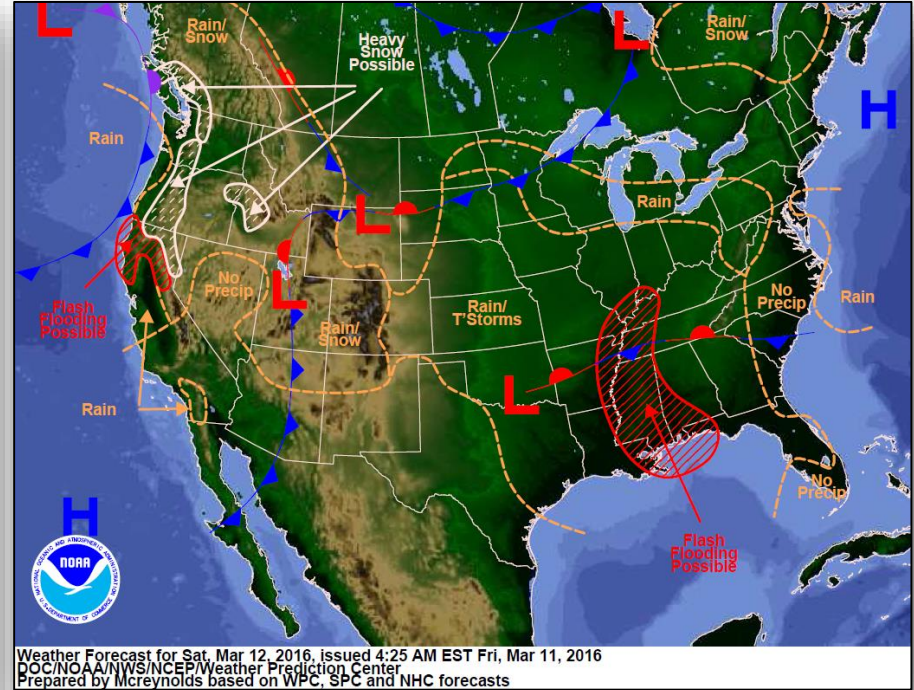
State/Federal Response

- **LA EOC at Increased Preparedness**; Gov. declared State of Emergency for **31** parishes; National Guard assisting in water rescues
- MS EOC at Normal Operations; Gov. declared State of Emergency; National Guard assisting in water rescues
- AR, KY & TN EOCs at Monitoring
- TX & OK EOCs at Normal Operations
- **FEMA Region VI RRCC partially activated to Level III with ESF's 3, 6, and DCE (day shift only)**
 - **IMAT 2 deployed to LA; LNO deployed to LA EOC**
- FEMA Region IV RWC at Watch/Steady State; RRCC not activated
- FEMA NWC at Watch/Steady State; NRCC not activated
- No requests for FEMA assistance

National Weather Forecast

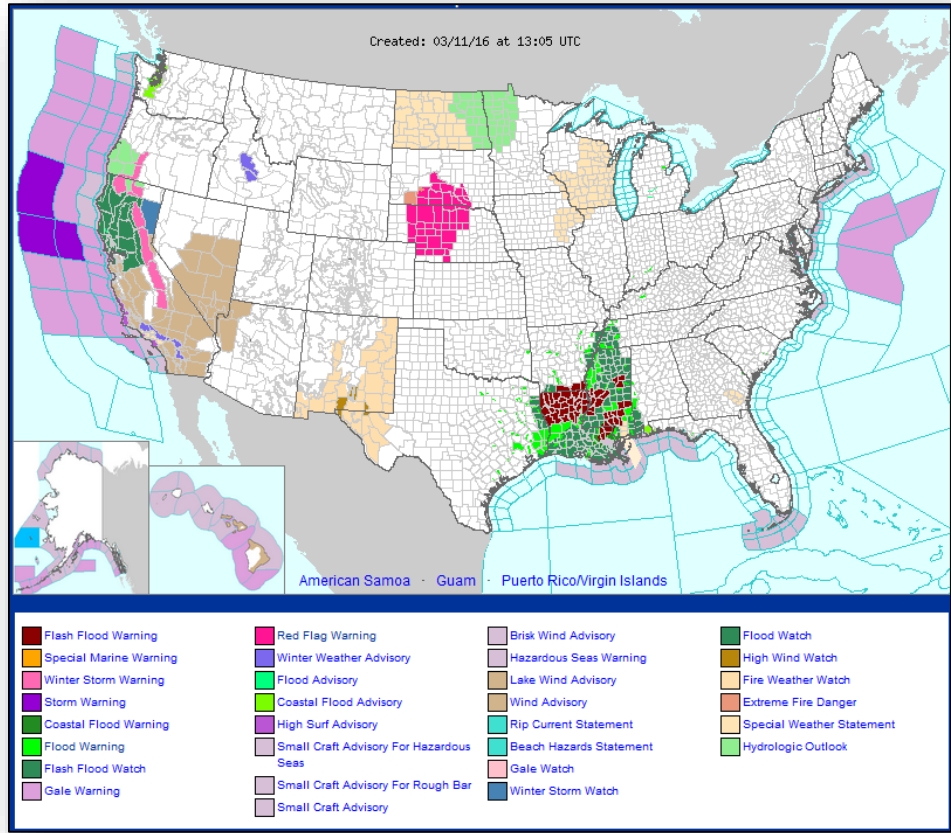


Today

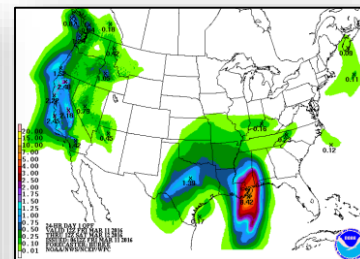
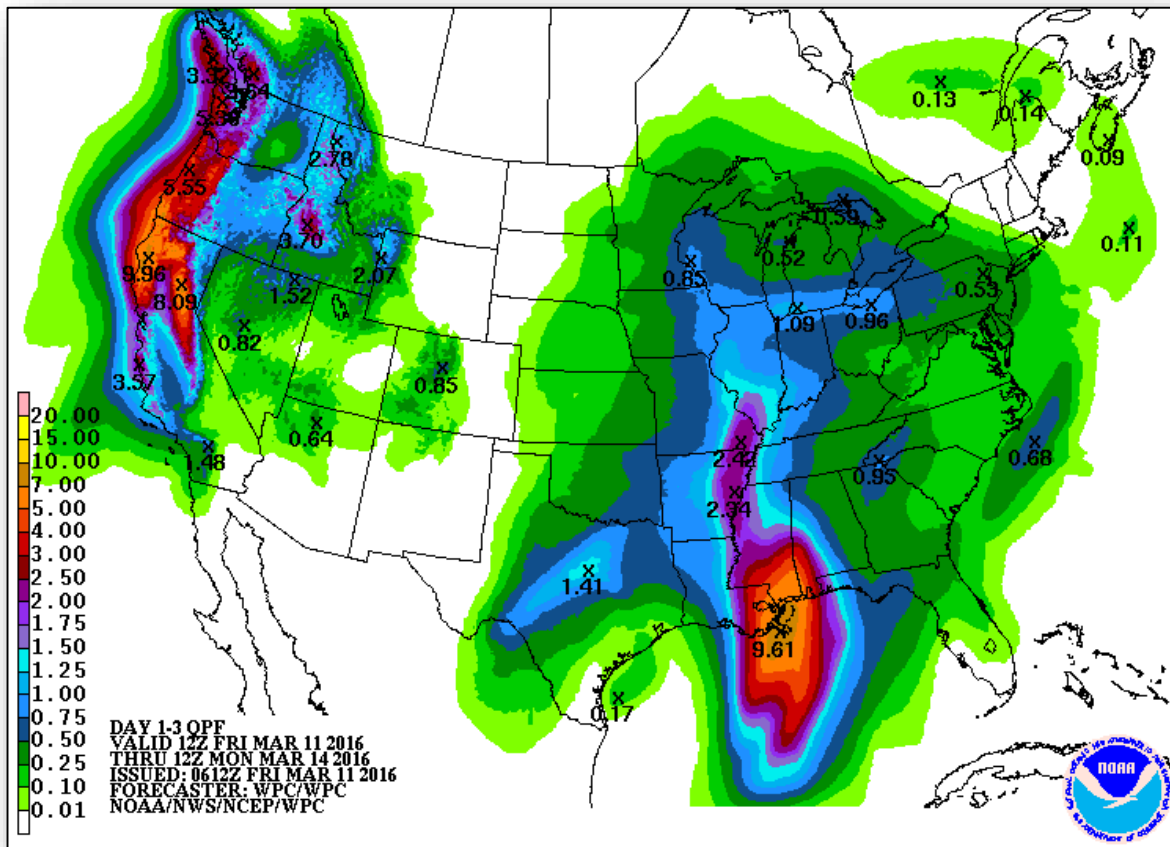


Tomorrow

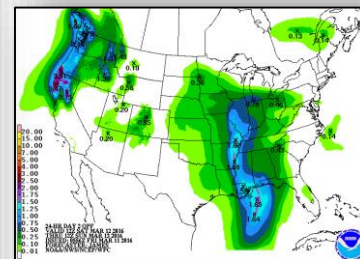
Active Watches/Warnings



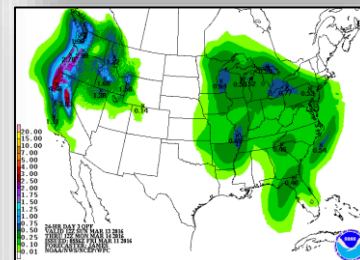
Precipitation Forecast, 1-3 Day



Day 1



Day 2

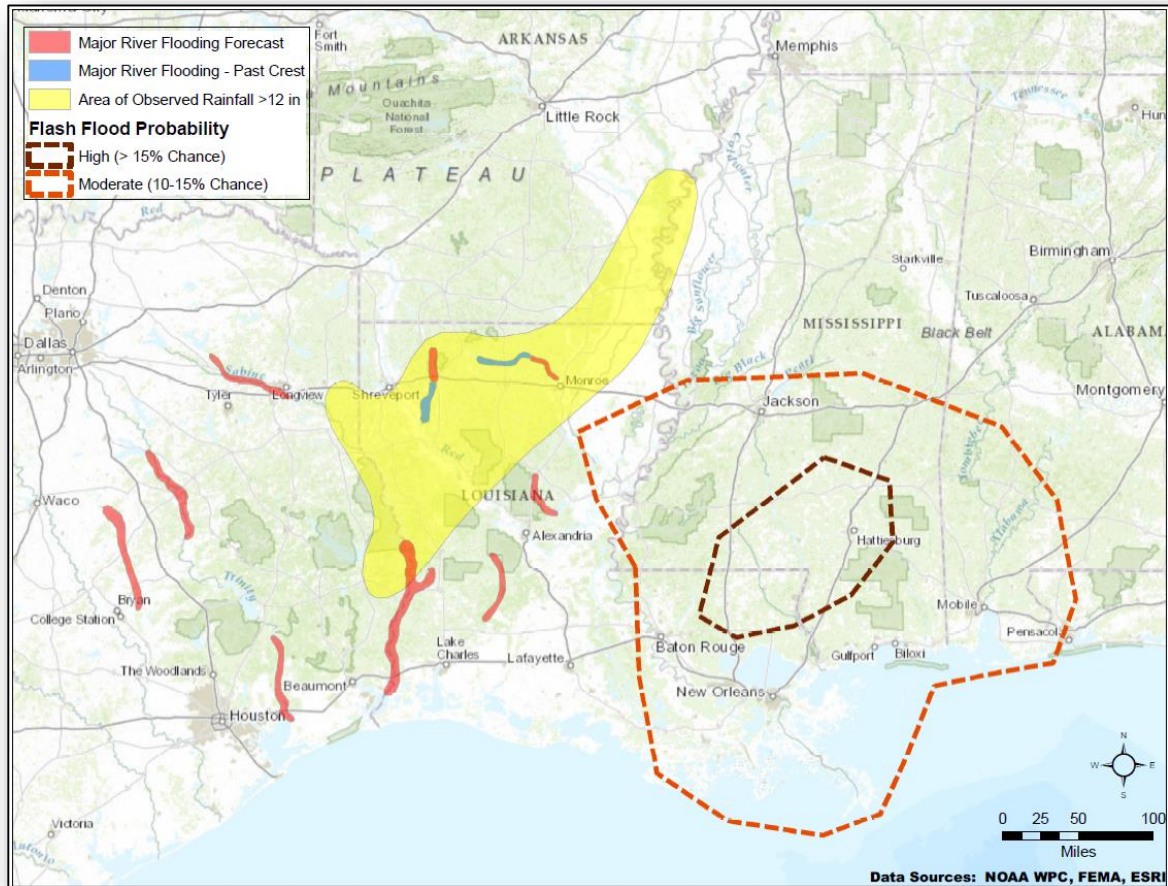


Day 3

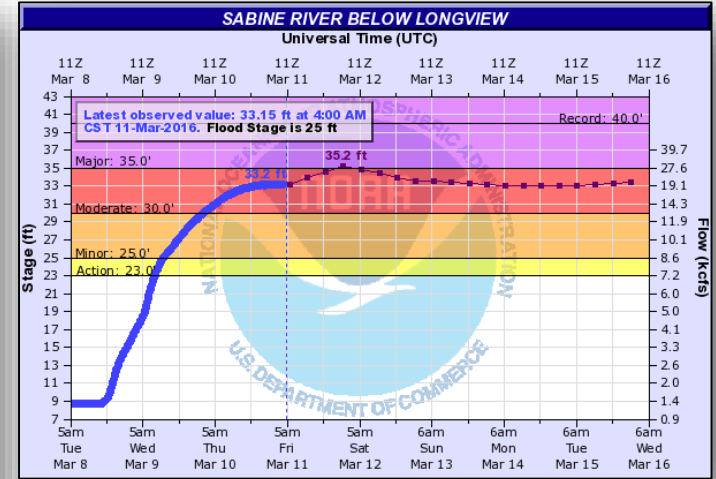
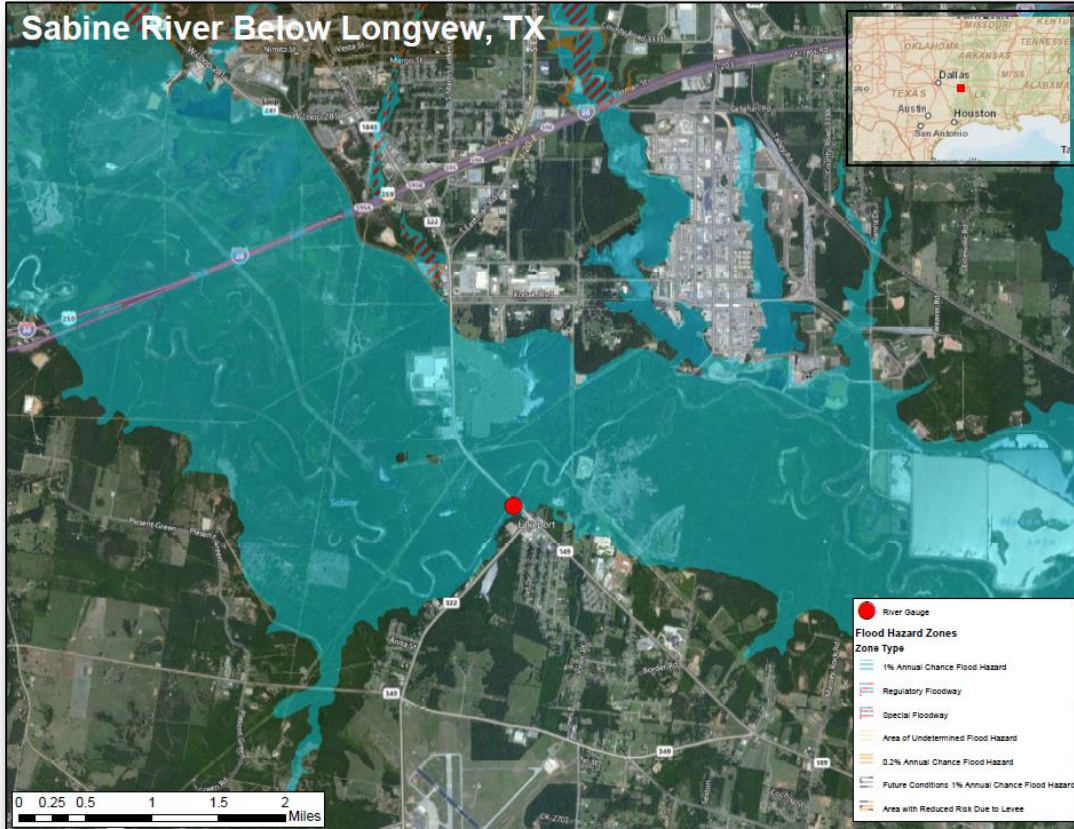
Observed Precipitation – Last 3 Days



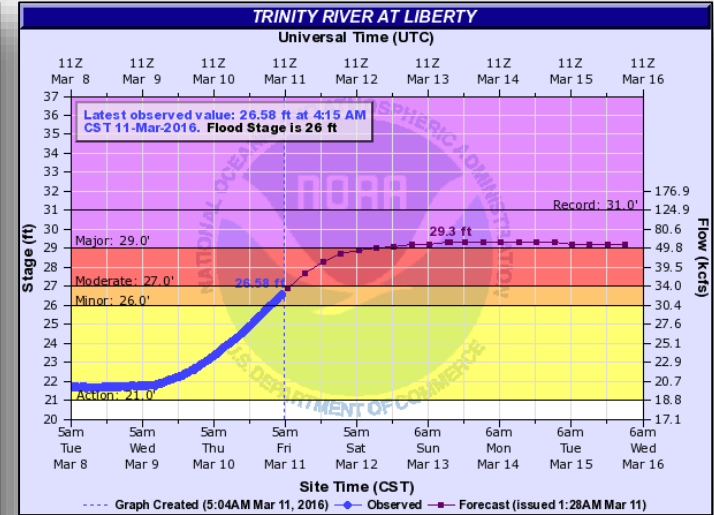
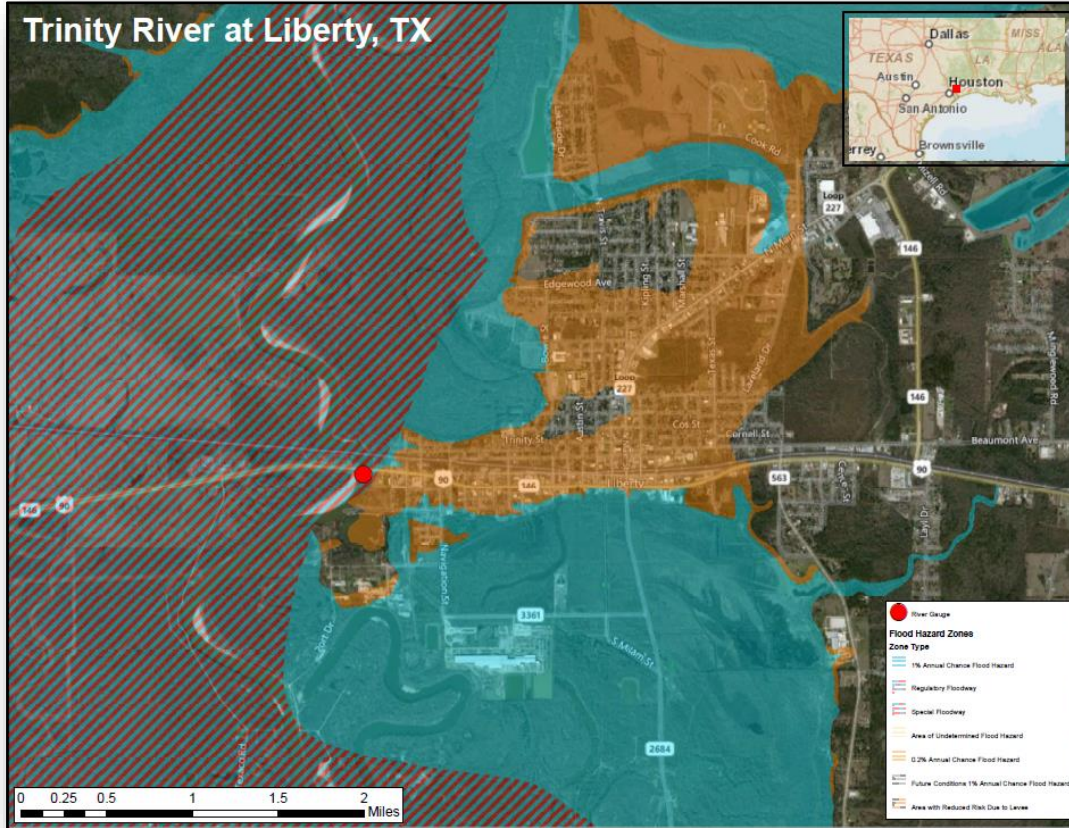
River and Flash Flood Potential



River Gauge Overview



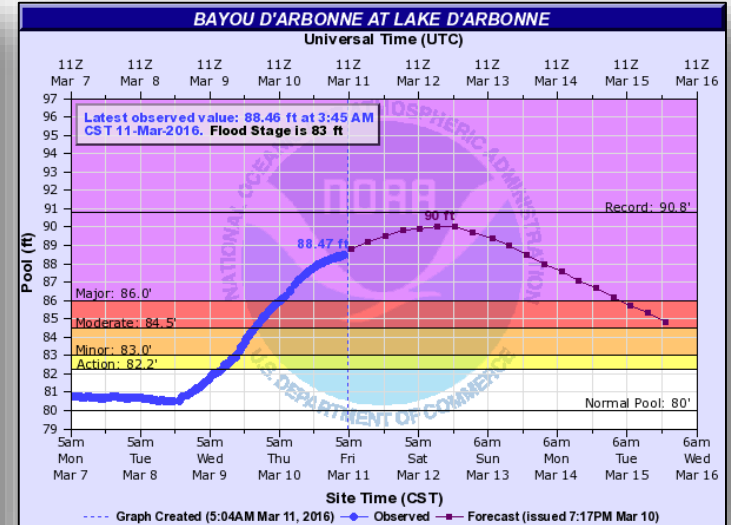
River Gauge Overview



Potential Impacts:

Homes in several subdivision above Liberty to begin to flood at 29.0 feet

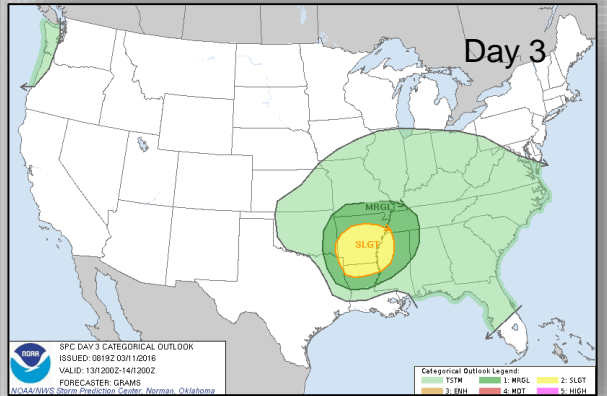
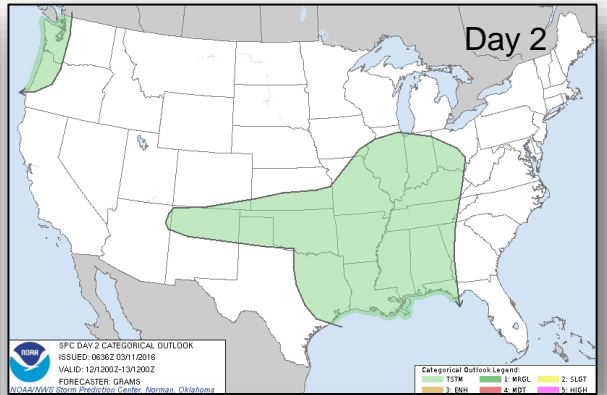
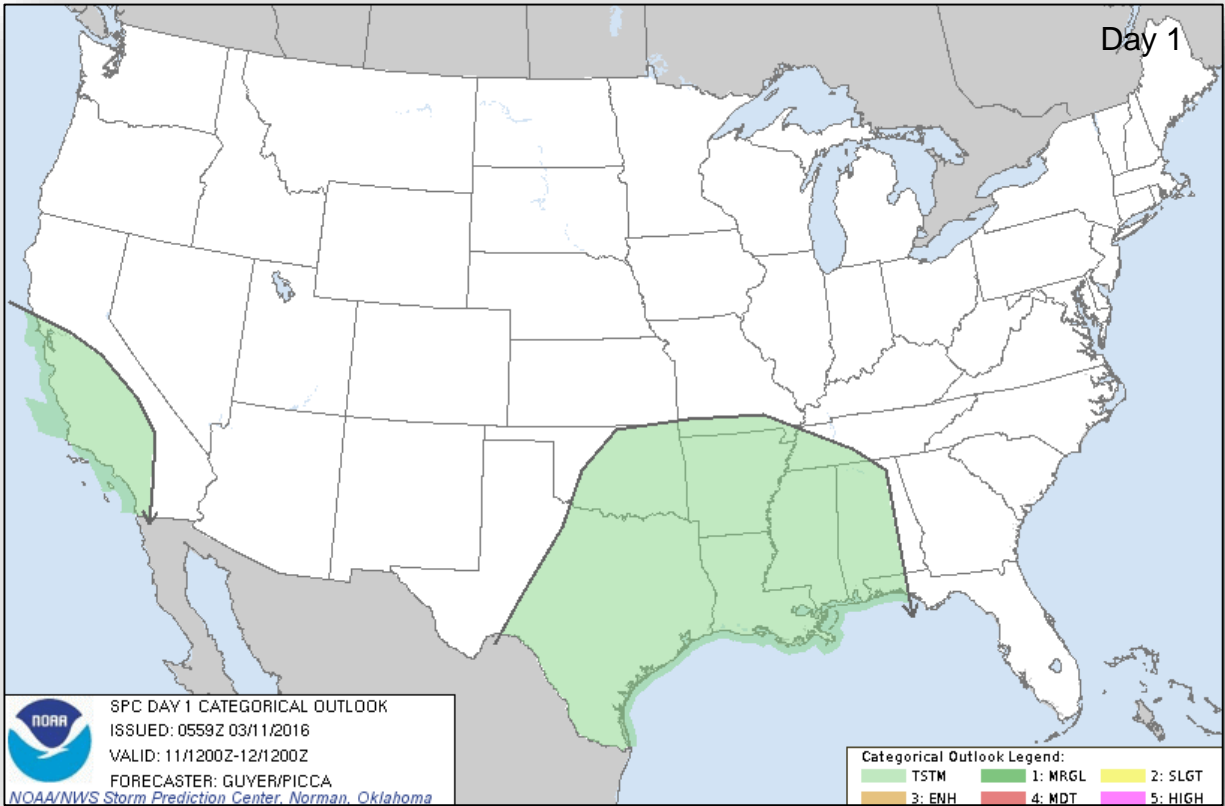
River Gauge Overview



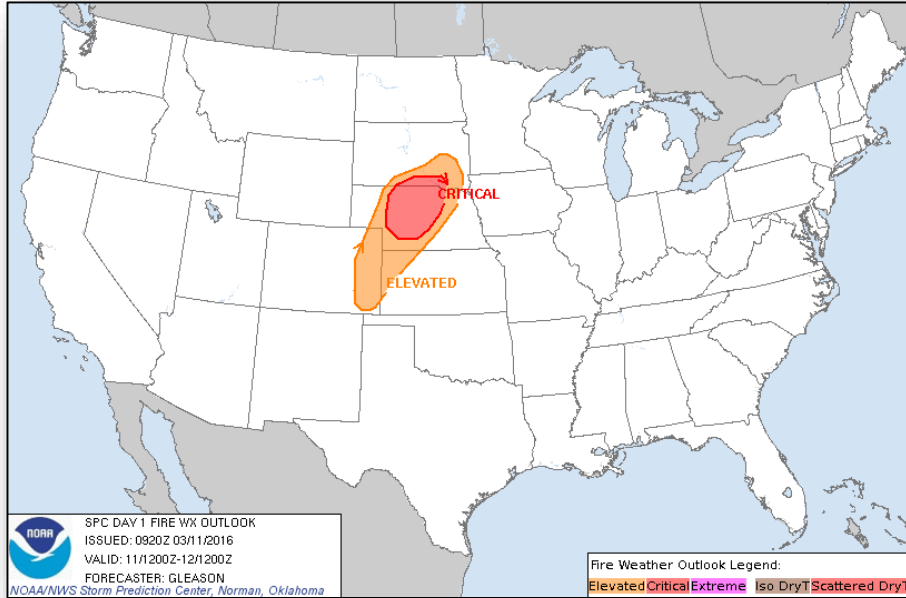
Potential Impacts:

- Nearly all homes near the lake are flooded at this level
- Travel by boat may be the only effective means of travel (all secondary roads likely impassible)
- **Note – Near Record Flooding Forecast to occur**

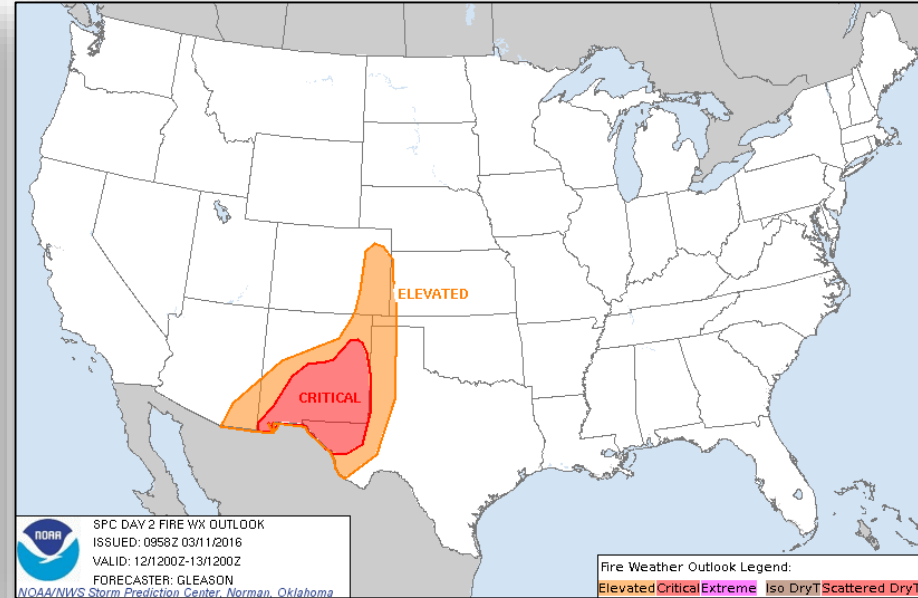
Convective Outlook



Fire Weather Outlook

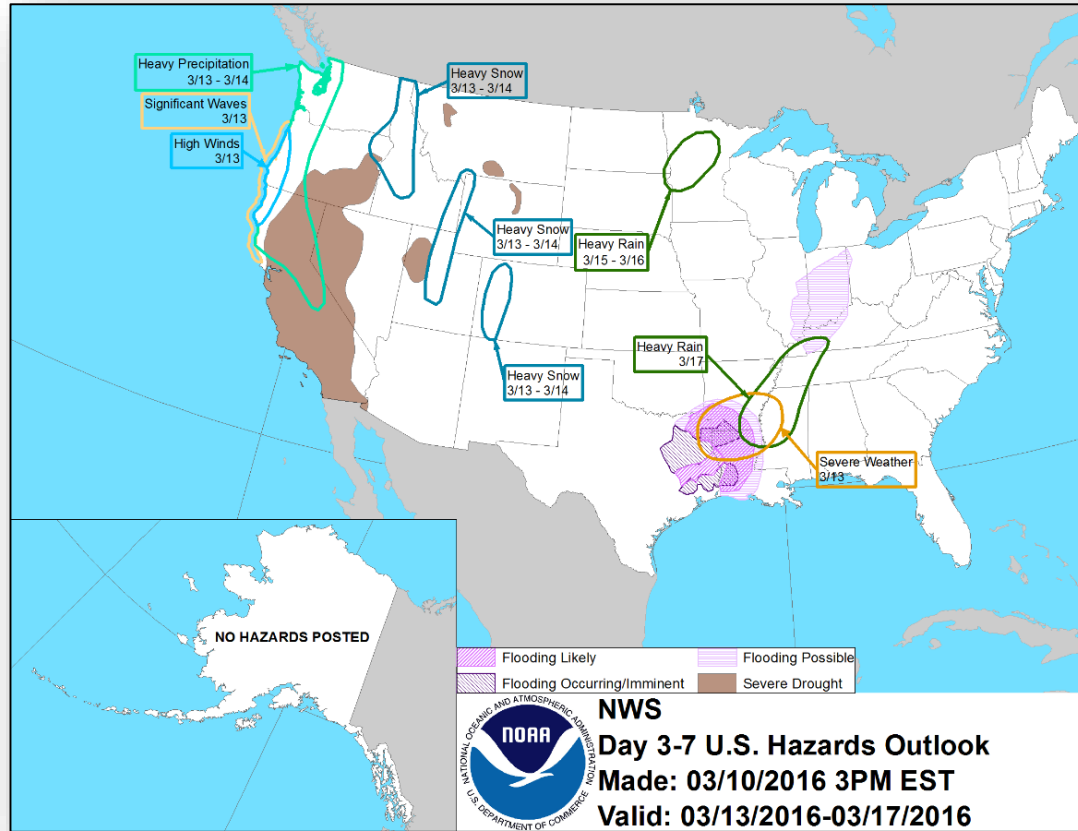


Today

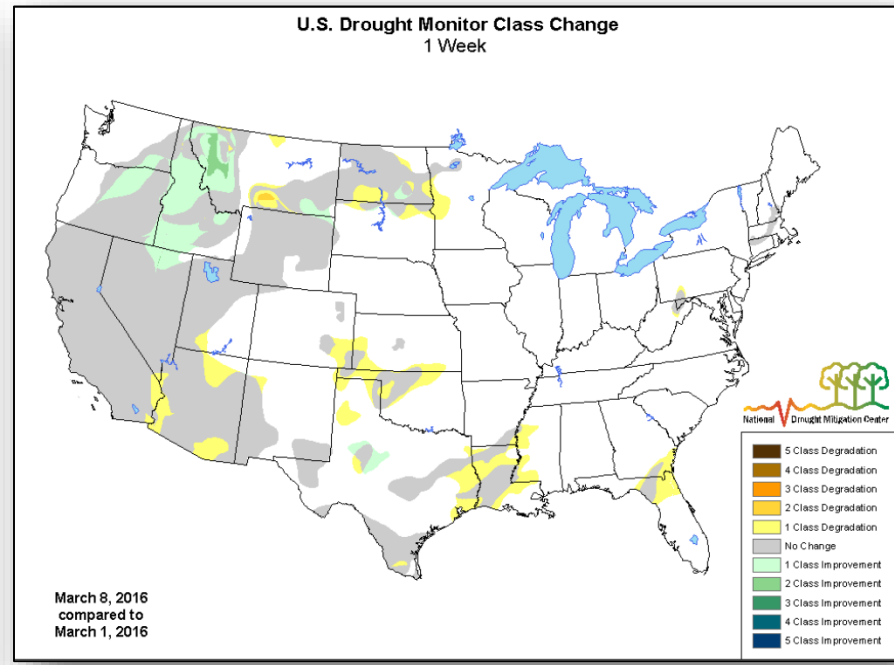
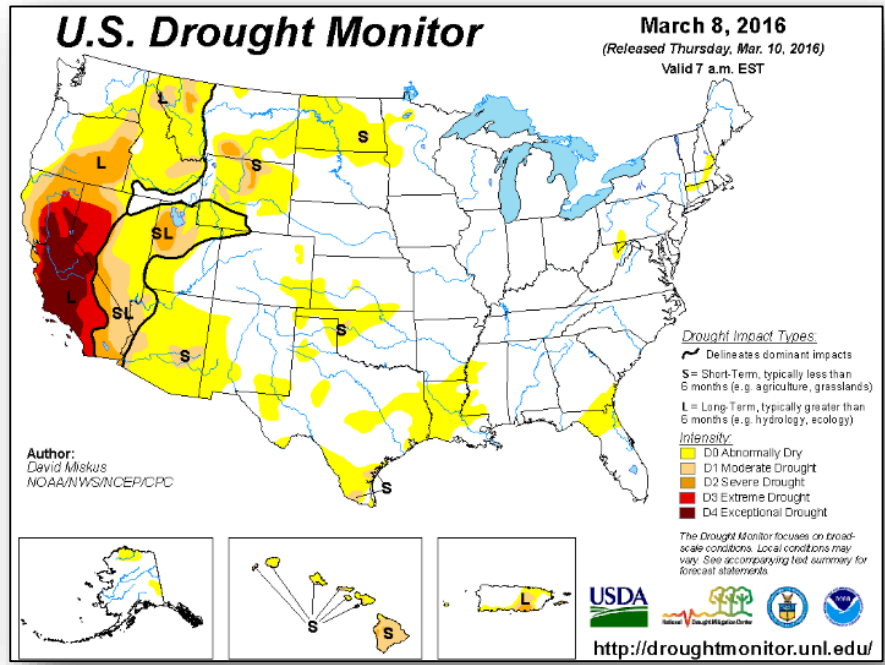


Tomorrow

Hazard Outlook March 13-17

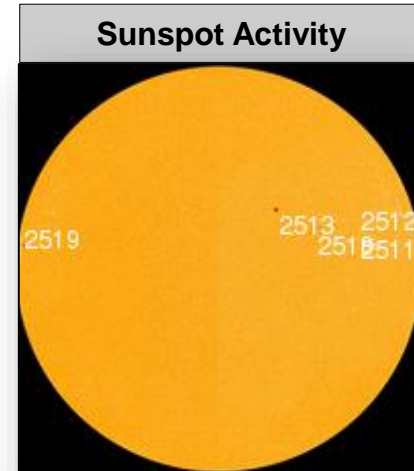
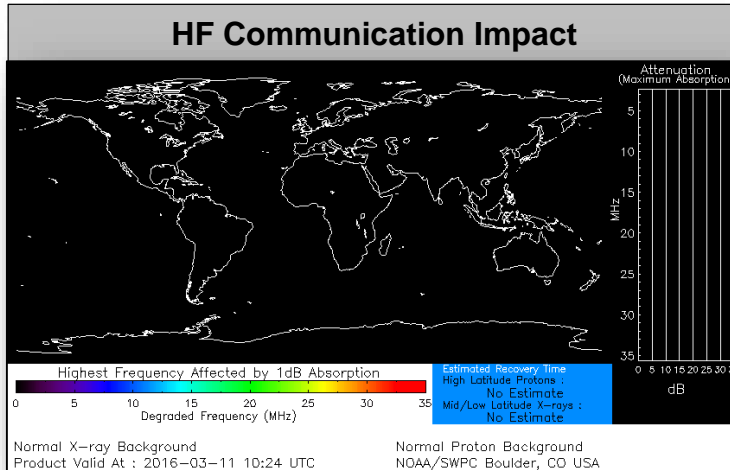


U.S. Drought Monitor



Space Weather

	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity	None	None	Moderate
Geomagnetic Storms	None	None	G2
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None

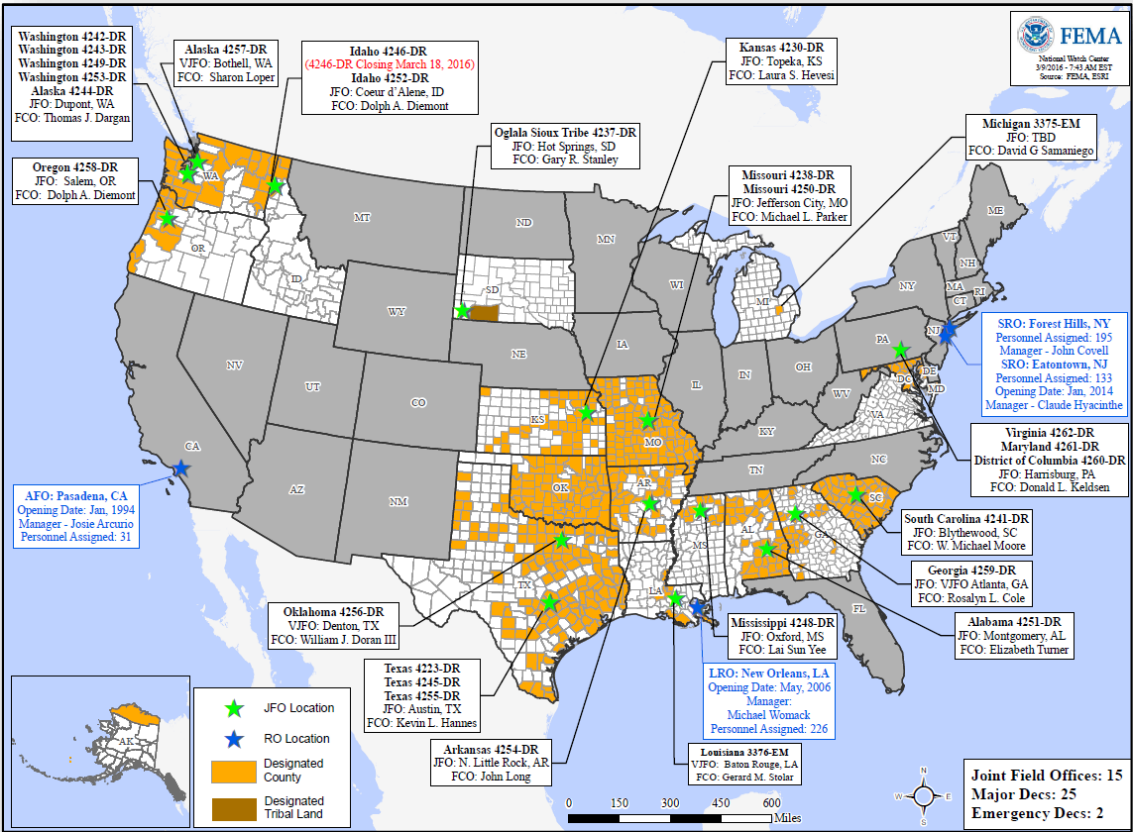


Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
6	Date Requested	0	0
NJ – DR Severe Winter Storms, Snowstorm	February 11, 2016		
DE – DR Severe Winter Storm and Flooding	February 18, 2016		
PA – DR Severe Winter Storm and Snowstorm	February 19, 2016		
IL – DR Severe Winter Storm and Flooding	February 26, 2016		
FL – EM Severe Storms, Tornadoes, and Straight-Line Winds	February 29, 2016		
LA – DR Flooding	March 2, 2016		

Open Field Offices as of March 11, 2016



Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
III	WV	Severe Winter Storm/Snowstorm January 22-23, 2016	PA	33	30	2/17-TBD
	PA	Severe Winter Storm/Snowstorm January 22-23, 2016	PA	31	17	2/23-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		32	14	44%	0	1	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	5	63%	0	0	3		
US&R		27	27	100%	0	0	0		<ul style="list-style-type: none"> • Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
National IMAT		3	3	100%	0	0	0		<ul style="list-style-type: none"> • Green: 3 avail • Yellow: 1-2 avail • Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)
Regional IMAT		13	6	46%	0	0	8*	<p>Deployed: RIII Deployed to PA (4260/4261) and AL (Training) RV (Team 1) Deployed to MI RVI (Team 1) Deployed to AR RVI Team 2 Deployed to LA (previously in AL for Training) RVII Deployed to MO RIX (Team 2) Deployed to OR RX Deployed to WA</p> <p>*Deployed but Available to re-deploy: RII (Deployed in place for Regional Relocation Taskforce)</p>	<ul style="list-style-type: none"> • Green: 7 or more avail • Yellow: 4 - 6 teams available • Red: > 8 teams deployed/unavailable <p><i>R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement</i></p>
MERS Teams		18	18	100%	0	0	0	<p>Deployed: None</p>	<ul style="list-style-type: none"> • Green = >66% available • Yellow = 33% to 66% available • Red = <33% available

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	Not Activated		<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	Not Activated		
DEST							Not Activated		
RRCCs		10	9	90%	0	1	Not Activated	Region VI at Level III (day shift)	
RWCs/MOCs		10	10	100%	0	0	Not Activated		



FEMA

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.