

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, April 17, 2015

8:30 a.m. EDT

Significant Activity: April 16-17

Significant Events: None

Significant Weather:

- Heavy Snow – Central Great Basin/Rockies & Northern Plains
- Severe Thunderstorms – Central/Southern Plains to Lower Mississippi Valley
- Flash Flooding possible – Southern Plains to Southeast Coast
- Rain & Thunderstorms – Central Great Basin/Southwest to Northeast/Southeast
- Critical/Elevated Fire Weather – CO, KS, ND, NM, MN, OK & TX
- Red Flag Warnings – CO, KS, NM, OK & TX
- Space Weather Storms:
 - Past 24 hours – Moderate, G2 geomagnetic storms occurred
 - Next 24 hours – Moderate, G2 geomagnetic storms likely

Tropical Activity: None

Disaster Activity: None

FEMA Readiness: No activity

Severe Weather – Plains and Mississippi Valley



Current Situation - April 16-17, 2015:

- Severe thunderstorms moved across the Plains and Middle Mississippi Valley bringing heavy rain, large hail and some preliminary tornadoes
- Severe storms are forecast to continue today and tonight across portions of the Plains

Impacts:

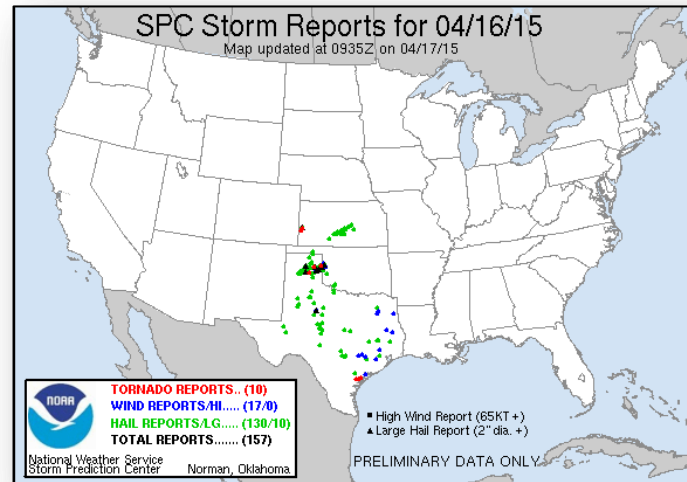
- Light hail, light wind damage and localized flooding reported
- Sporadic power outages reported; no widespread or major damage

State/Local Response:

- State EOCs remain at Normal Operations
- No shelters open

FEMA Response:

- All FEMA Regions, NRCC and NWC remain at Normal Operations
- No shortfalls or requests for FEMA assistance



Cave Run Lake Dam – Kentucky



Current Situation – April 17:

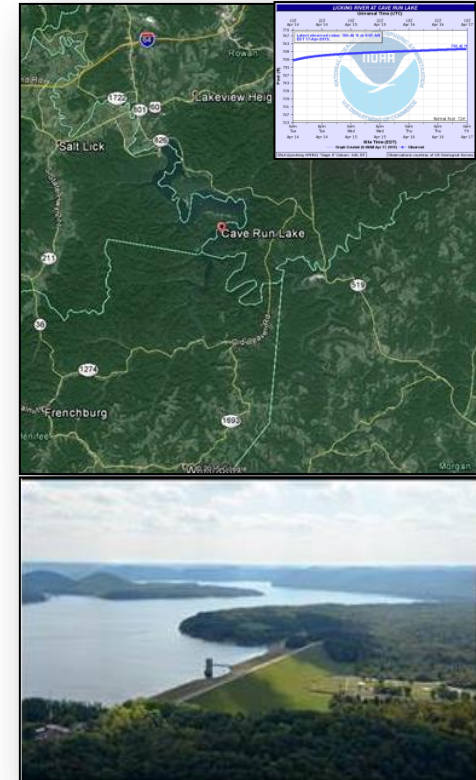
- Slight chance of heavy rainfall may cause the dam to overtop
- High water levels of Cave Run Lake (Rowan County) managed by controlled discharges; lake maintained by USACE
- No current impacts or issues with dam's stability and infrastructure
- Lake covers 8,270 acres; built between 1965 and 1973 by U.S. Army Corps of Engineers (USACE)

Federal/State/Local Response:

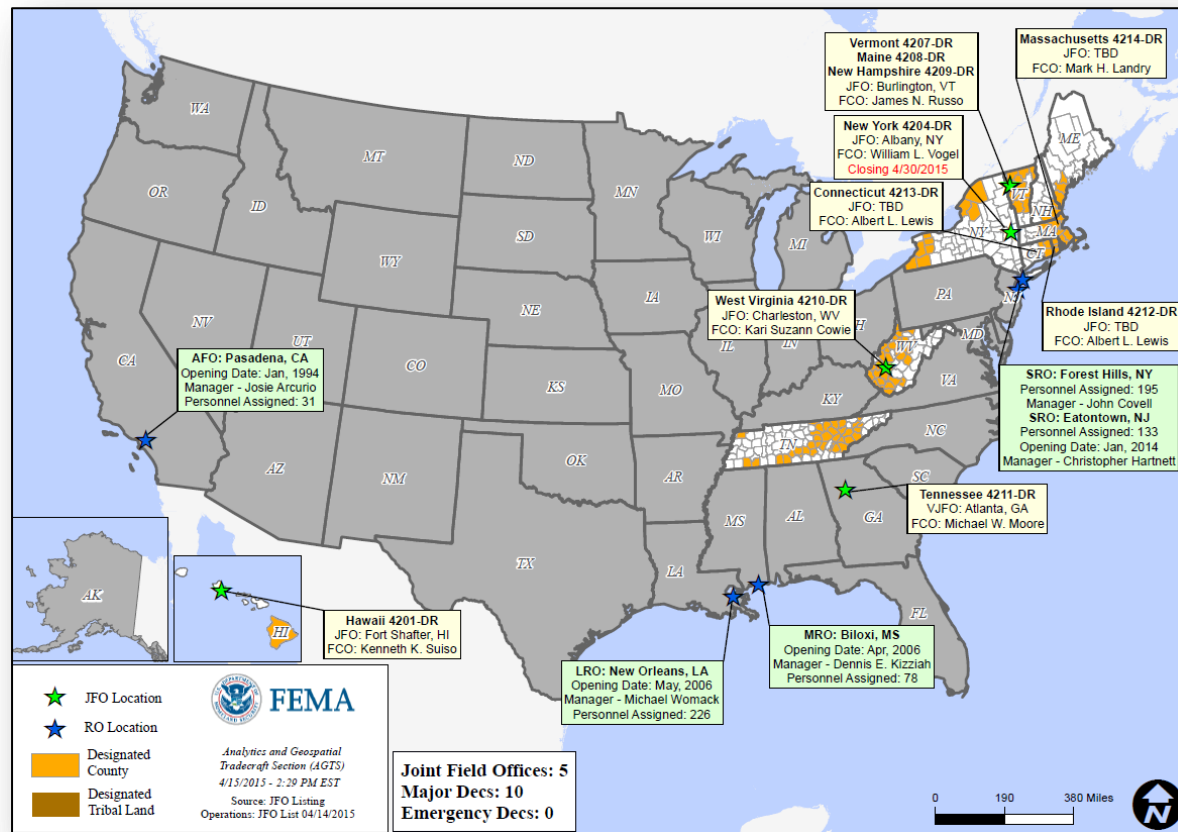
- KY State EOC is at Level 4 (Monitoring) for previous event
- USACE, KY Emergency Management, and affected counties working closely together on developing contingency plans
- No shelters open

FEMA Response

- FEMA Region IV remains at Normal Operations
- No requests for FEMA assistance



Open Field Offices as of April 17



Disaster Requests & Declarations



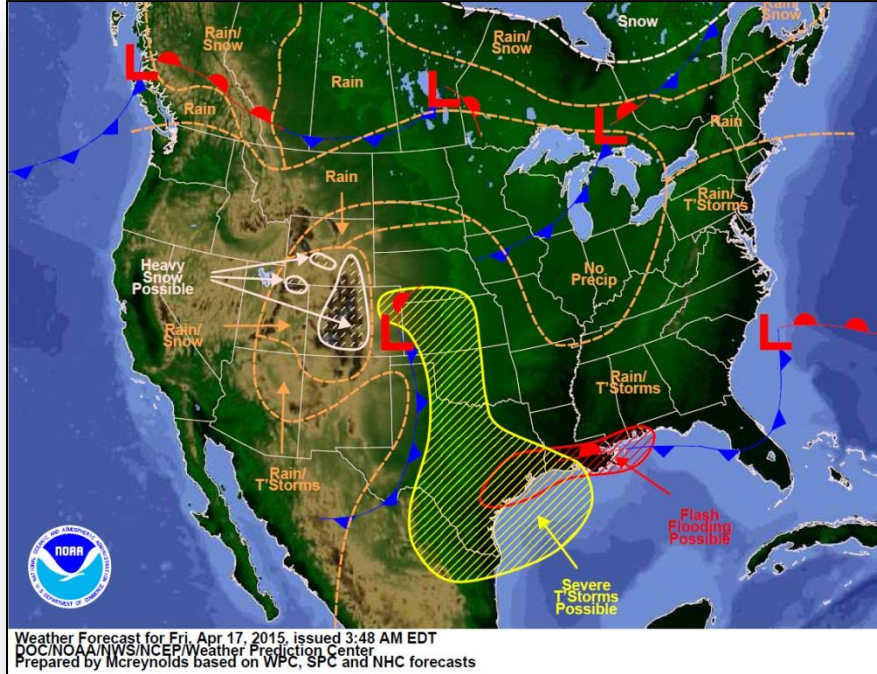
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	0	0
GA – DR Severe Winter Storm	April 6, 2015		

Joint Preliminary Damage Assessments

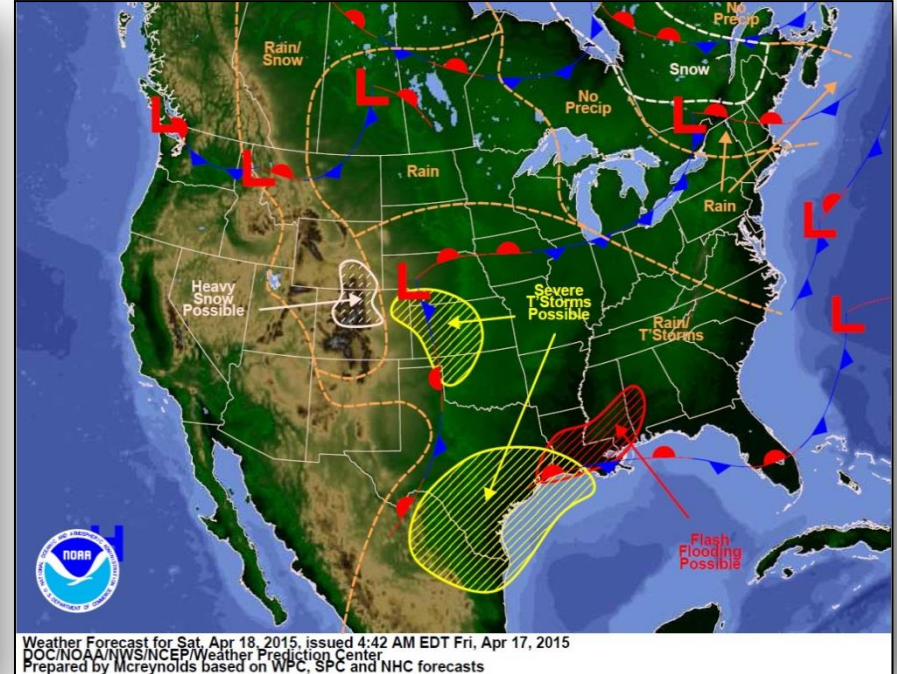


Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
III	WV	Rain & Flooding April 4-5, 2015	PA	6	0	4/13 - TBD
IV	KY	Flooding Apr 2-3, 2015	IA	10	9 (+2)	4/13 - TBD
			PA	16	9 (+7)	4/14 - TBD

National Weather Forecast



Today

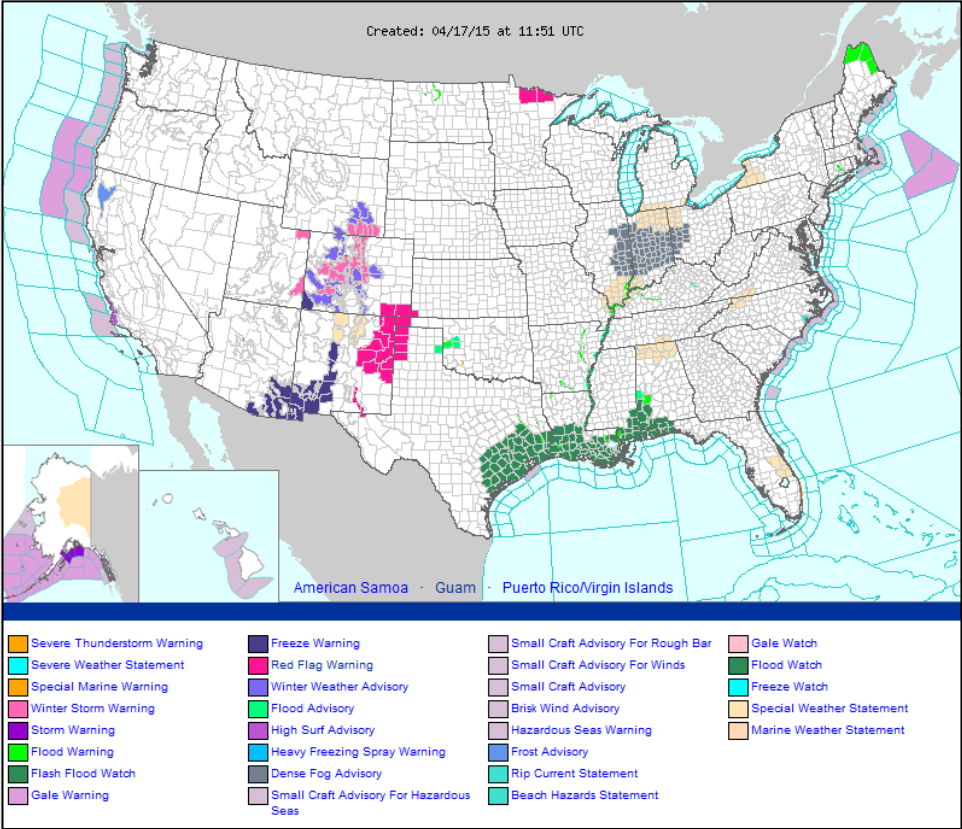


Tomorrow

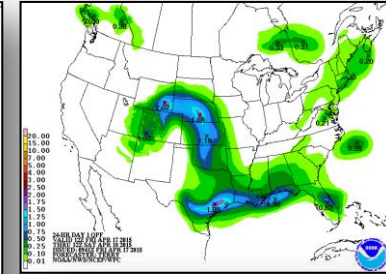
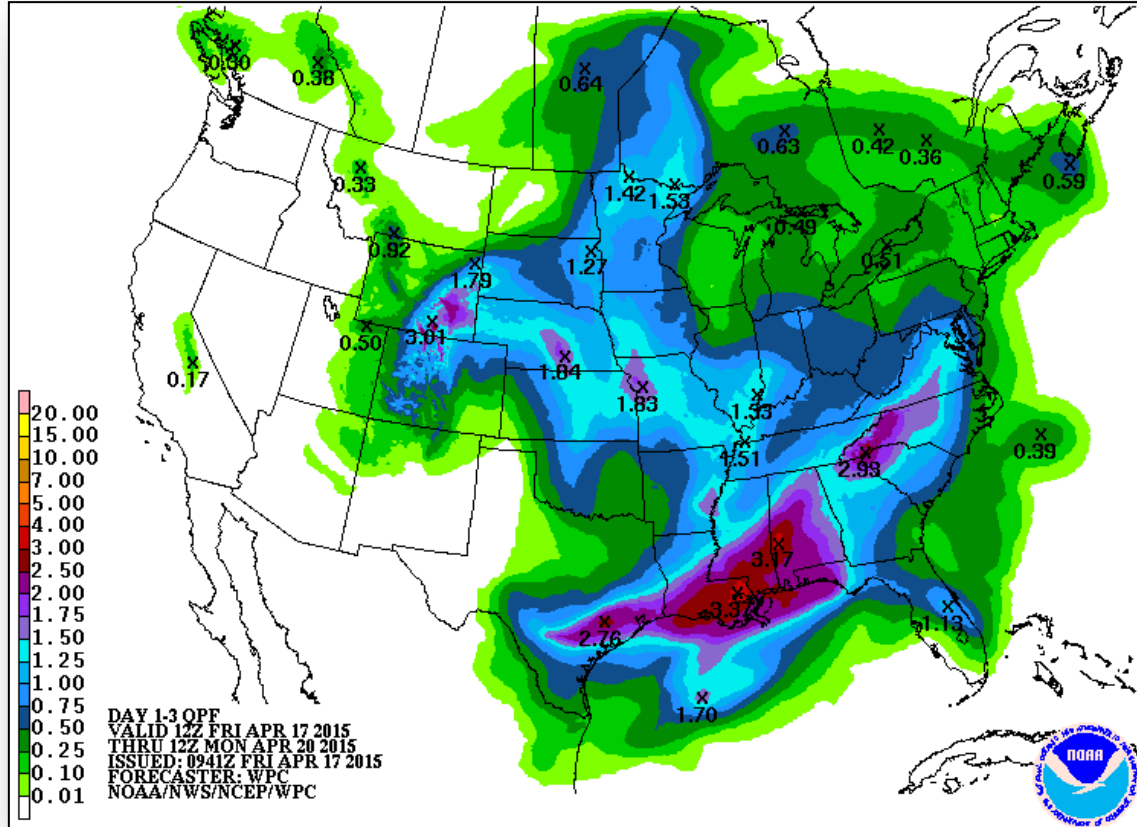
Active Watches/Warnings



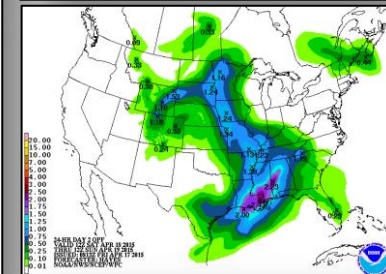
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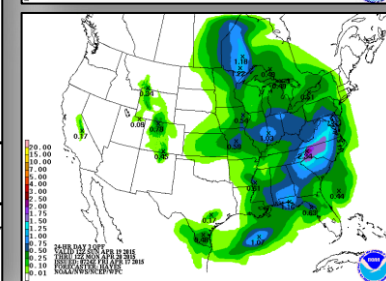
Precipitation Forecast 1-3 Day



Day 1

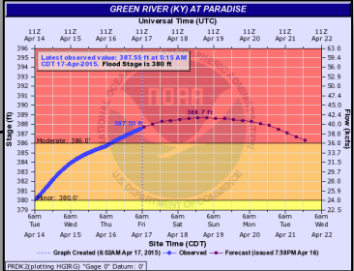
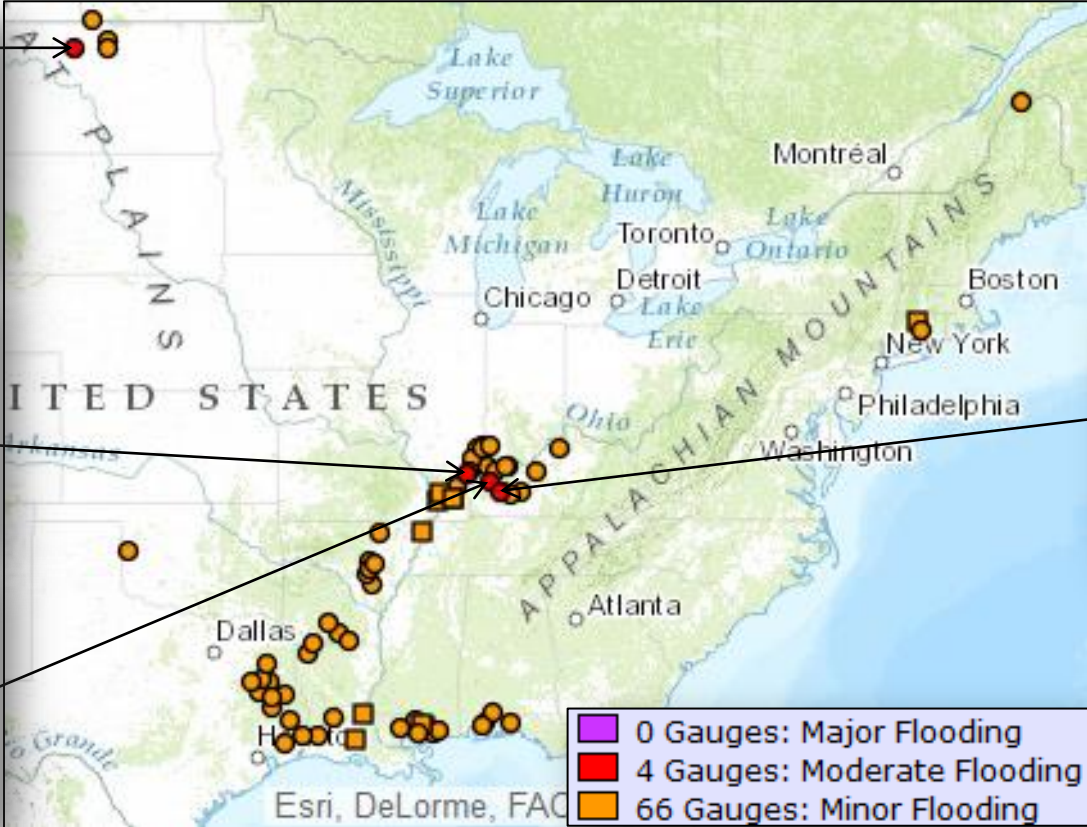
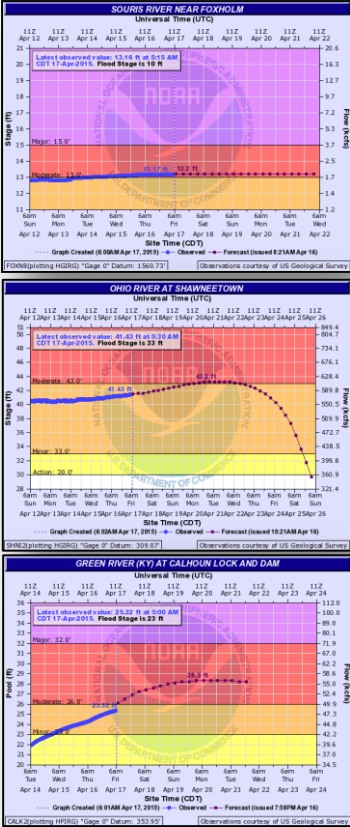


Day 2



Day 3

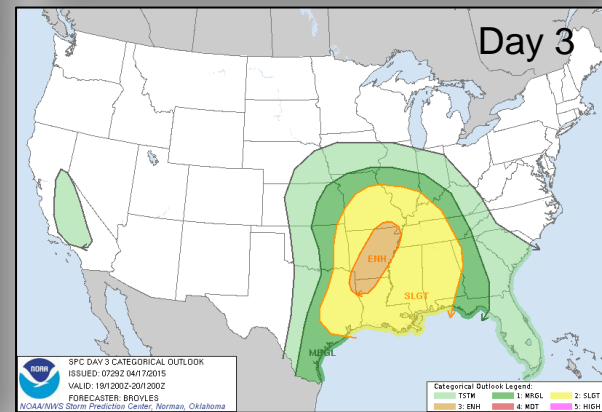
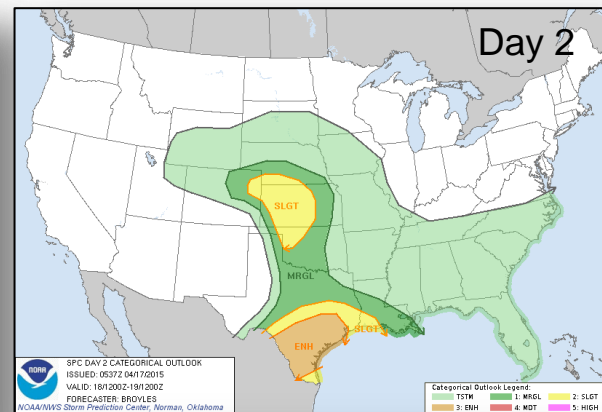
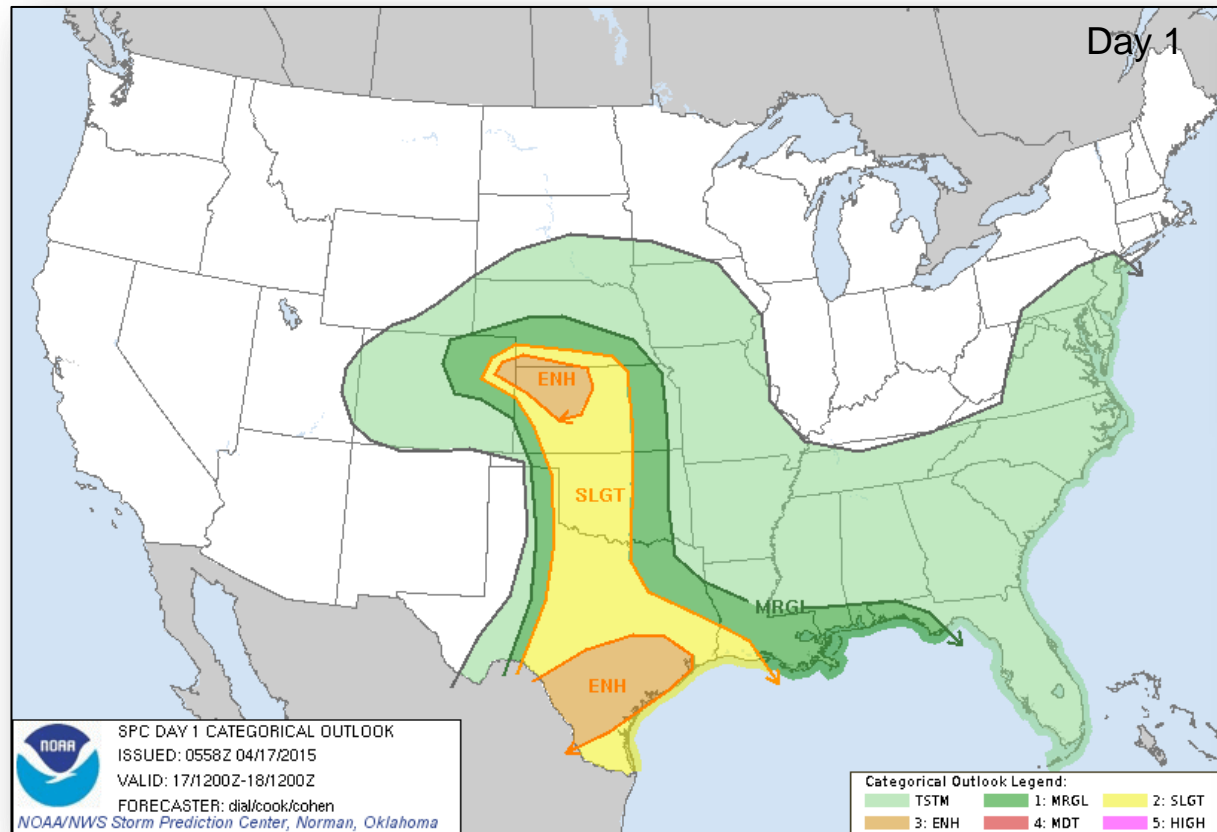
River Forecast



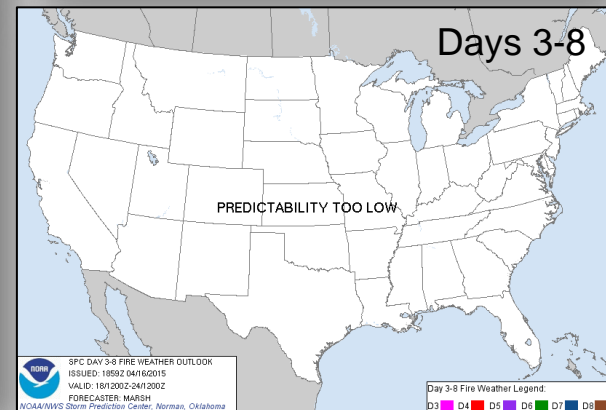
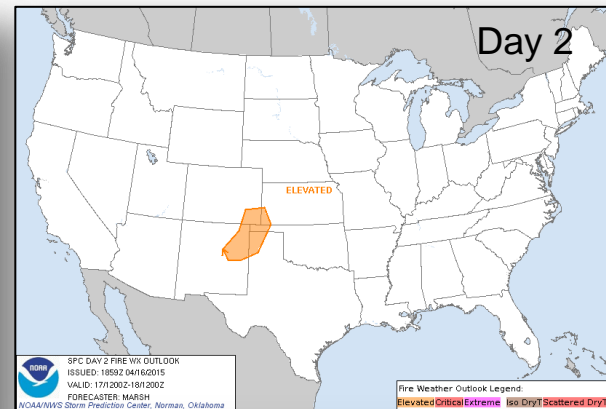
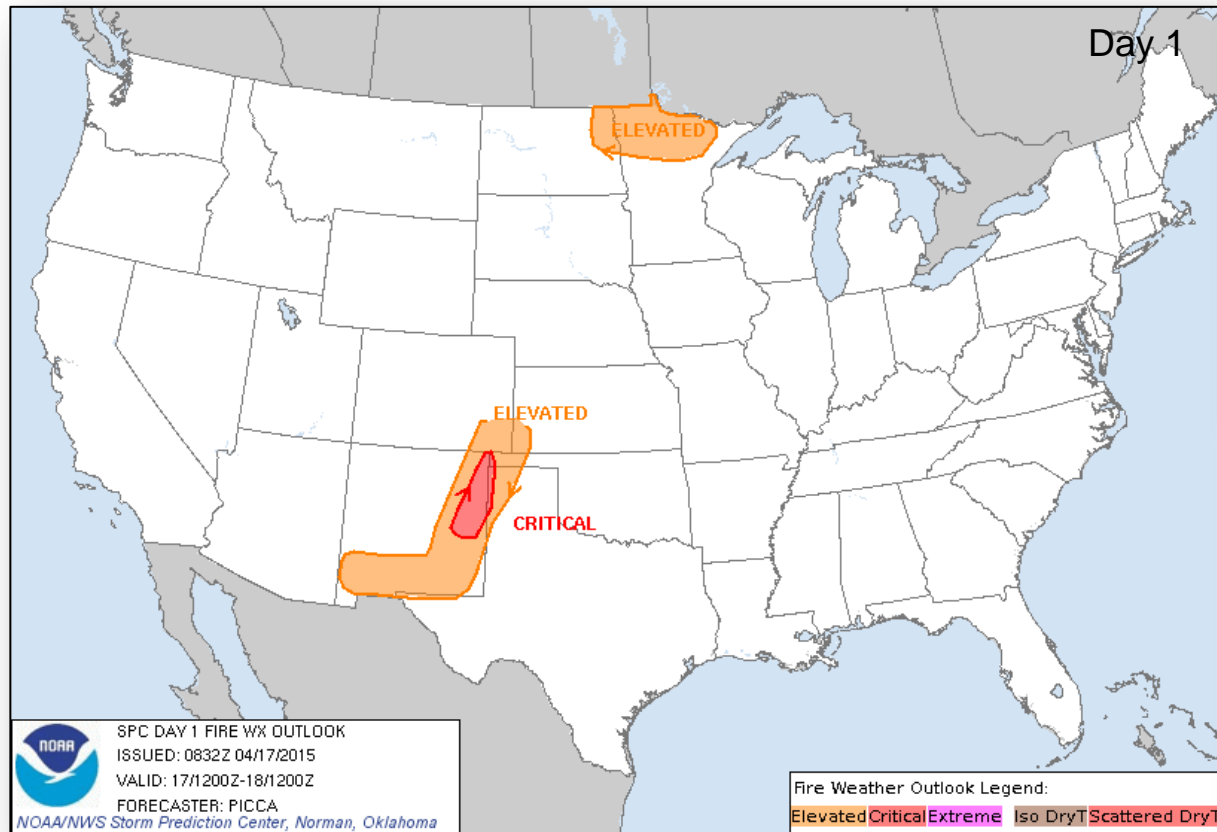
Convective Outlook, Days 1-3



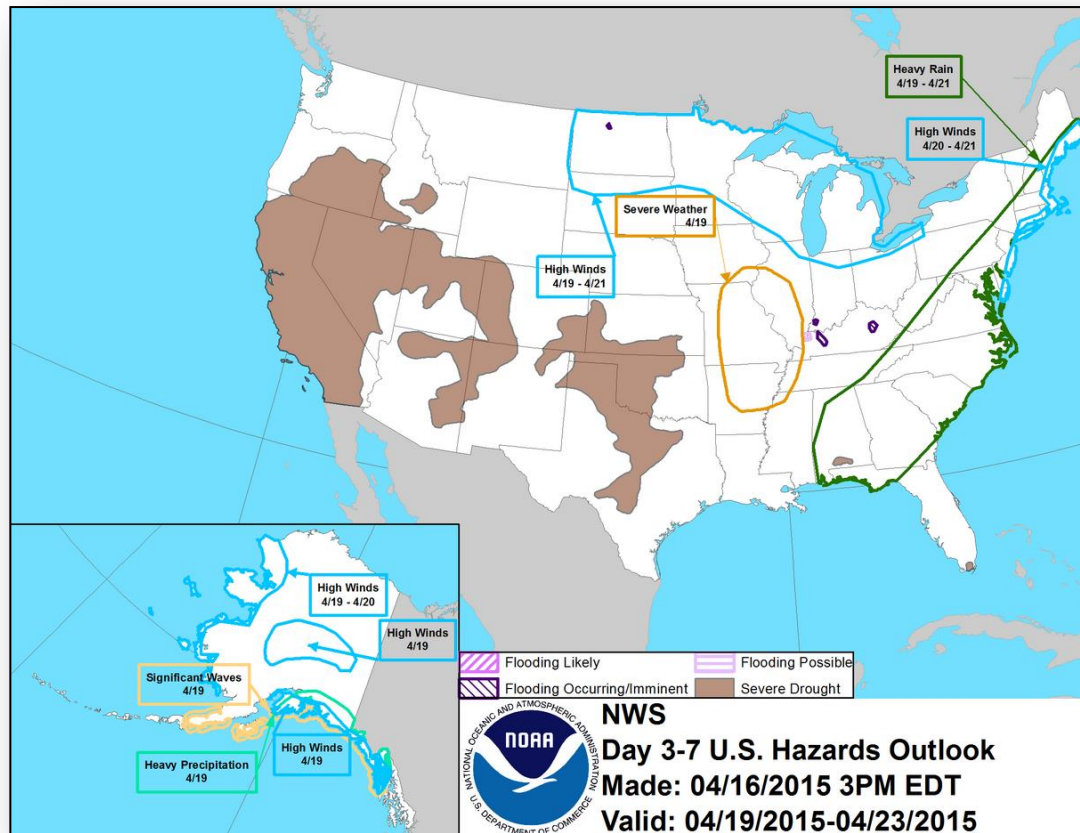
FEMA



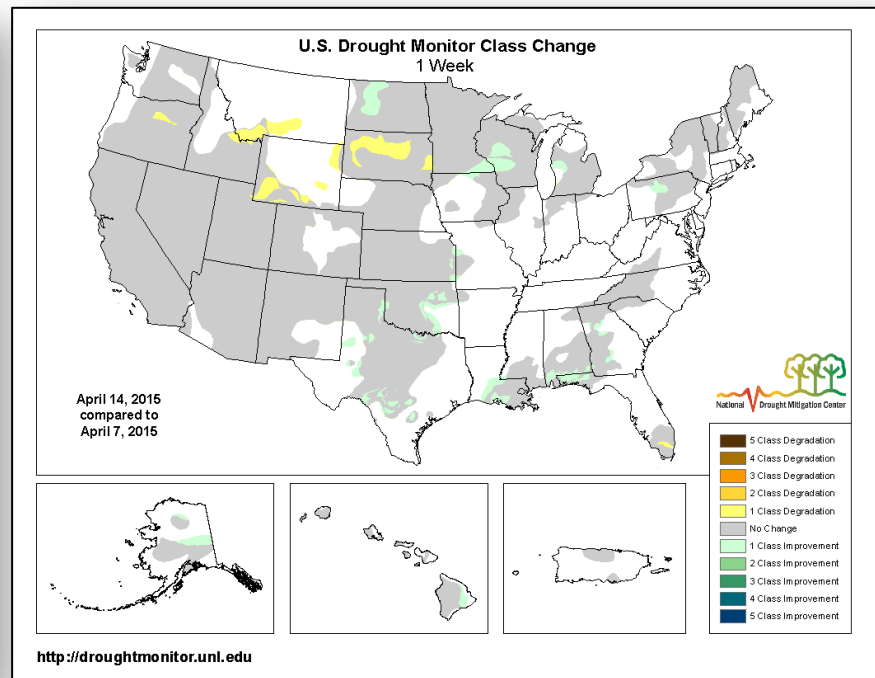
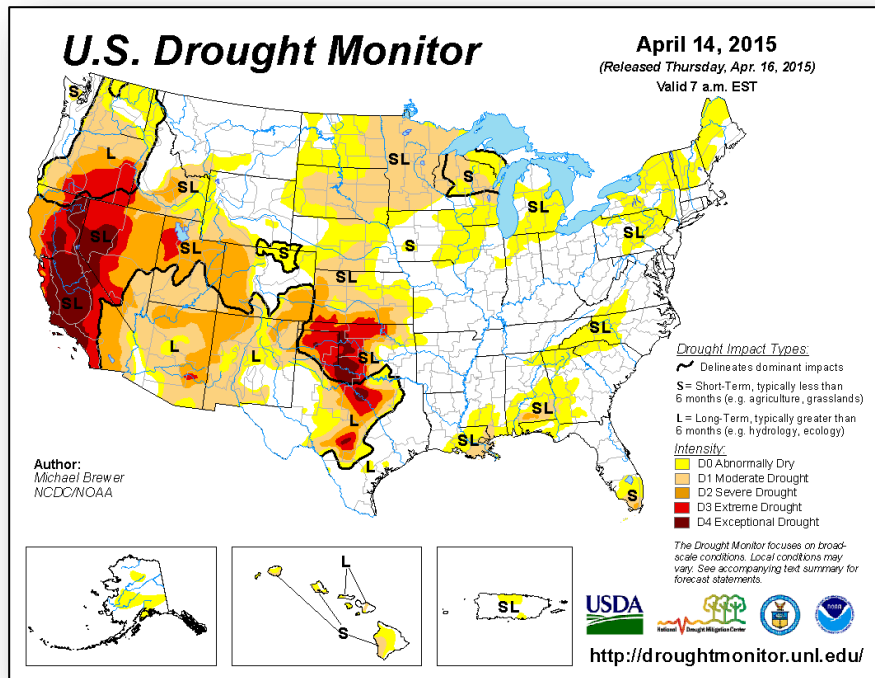
Fire Weather Outlook, Days 1-8



Hazard Outlook, Apr 19-23



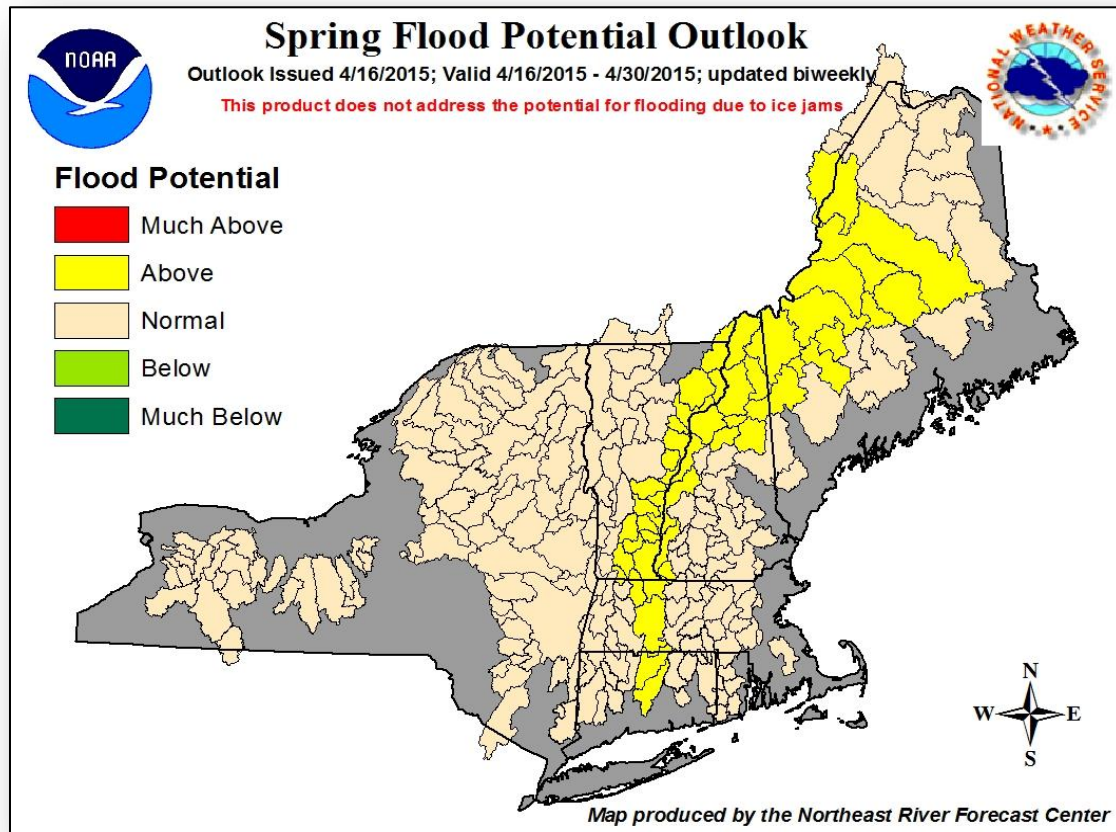
U.S. Drought Monitor



Spring Flood Potential Outlook – Northeast

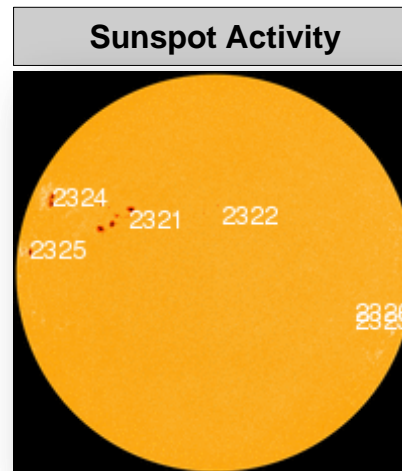
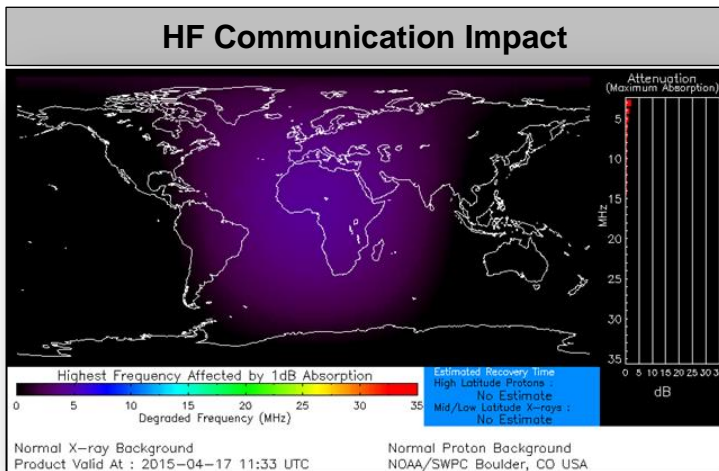


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Space Weather

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



FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		37	18	48%	0	1	18		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2
FDRC		9	9	100%	0	0	0		FDRC 3 2 1
US&R		28	27	96%	0	1	0	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	2	66%	0	0	1	IMAT East 2 – Deployed to GA	<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	9	69%	0	3	1	Region III – Deployed to WV <u>Not Mission Capable (NMC)</u> <ul style="list-style-type: none">• Regions IV-3, VI-3 & IX-1	<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		60	56	93%	0	4	0		<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	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		• 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	10	100%	0	0	Not Activated		
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.