



# **FEMA**

## **Daily Operations Briefing**

**Friday, May 9, 2014**

**8:30 a.m. EDT**



# Significant Activity: May 8 – 9



**Significant Events:** Severe Weather - May 8 across Central U.S.

**Significant Weather:**

- Slight risk of severe thunderstorms – Southern Plain to Lower Great Lakes
- Rain & thunderstorms – Northern Plains to Southeast , Mid-Atlantic & Northeast
- Flash flooding possible - Lower Mississippi Valley to Ohio Valley
- Rain & high elevation snow – Pacific Northwest, Intermountain, Rockies & Central Plains
- Elevated Fire Weather – Arizona, New Mexico, Texas & Oklahoma
- Weather/Red Flag Warnings – New Mexico & Texas
- Space Weather: Last 24 hours – Moderate (R2) Radio blackouts; no activity predicted

**Tropical Activity:** Eastern Pacific – Invest 90E (Low – 0%) Final

**FEMA Readiness:** No change

**Declaration Activity:** FEMA-4176-DR-AL Amendments #1 & #2



# Severe Weather – May 8

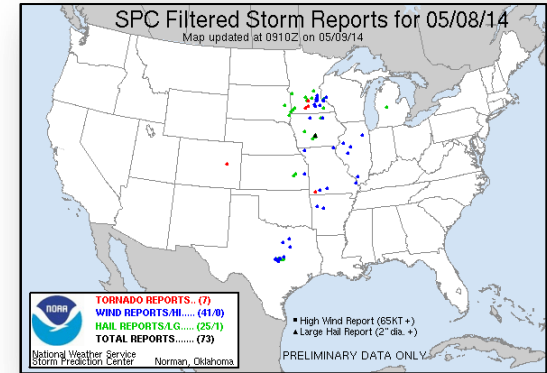


## May 8

- Severe storms moved through the Plains and MS Valley
- 7 tornados, 41 damaging wind & 26 hail events reported
- NWS storm survey indicated 1 EF0 tornado in Barry County, MO

## Impacts

- No fatalities or injuries reported; no widespread power outages
- Downed trees, power lines, localized damage, flooding & road closures
- Unconfirmed damage reported in OK, TX and KS
  - OK: 30 buildings damaged or destroyed in Caddo County
  - TX: Some damage to homes/mobile homes in Dallas County
  - KS: 65 homes damaged in McPherson County
- 28k customers without power across all affected Regions
  - Down from a high of 126k
  - Majority of remaining outages are in TX (18k) (\*EAGLE-I as of 7:00 a.m. EST, May 9)



## Response

- MS EOC remains Fully Activated, AL & FL EOCs Partially Activated
- All other States have returned to Monitoring or are at Normal Operations
- All FEMA Regions remain at Watch/Steady State
- No requests for FEMA assistance

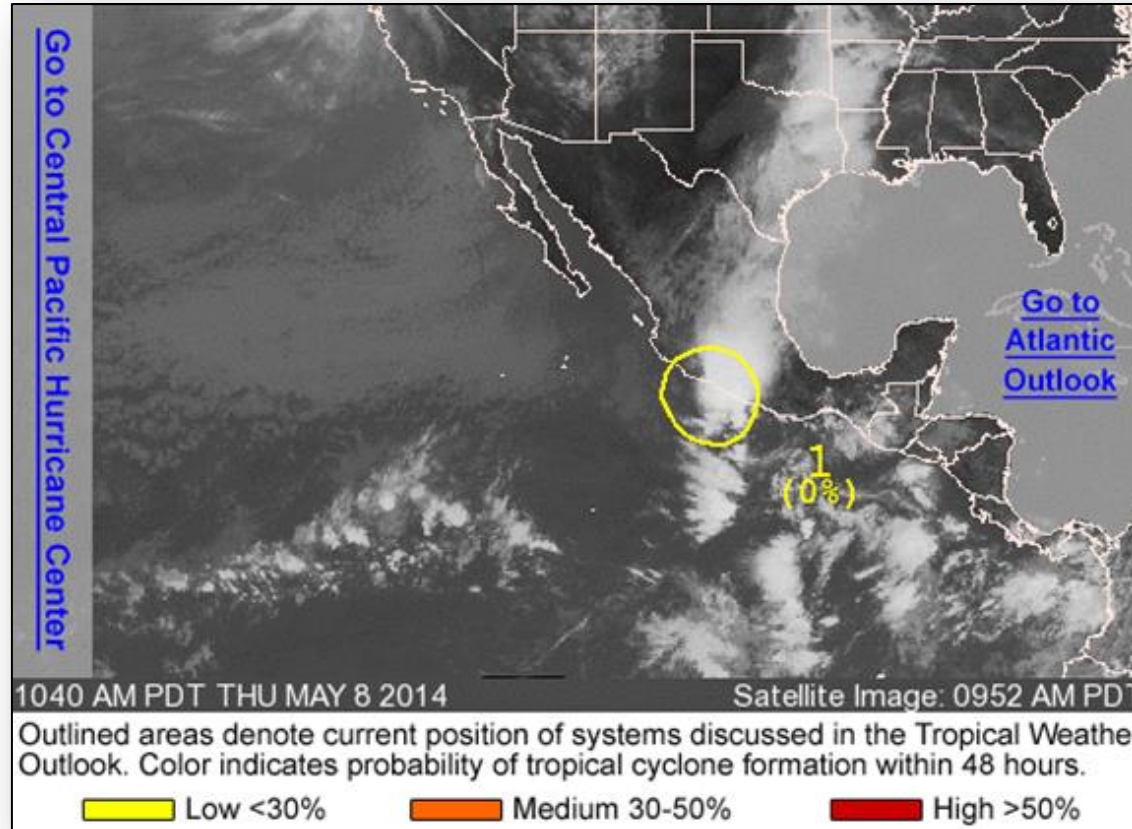
\* Note: Customer outage data is provided by the Department of Energy's Eagle-I system. Comprehensive National Coverage of all electrical service providers is not available.



# Eastern Pacific – Tropical Outlook



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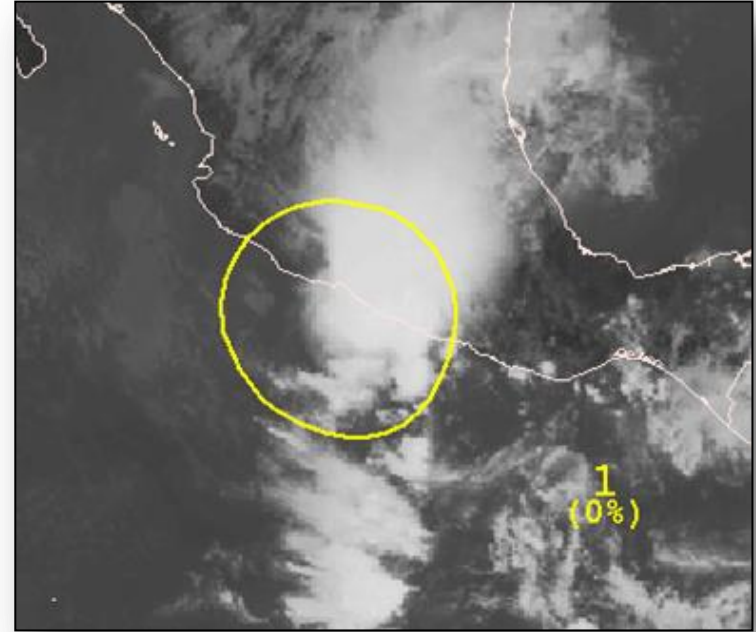




# Eastern Pacific – Invest 90E (Final)

## As of 1:40 p.m. EDT May 8

- Showers & thunderstorms associated with a low pressure system
- Located about 150 miles southwest of Zihuatenejo, Mexico
- Upper-level winds unfavorable for development
- System is less organized and expected to continue to produce locally heavy rainfall & gusty winds over portions of SW Mexico during the next day or so
- Low (0%) chance of becoming a Tropical Cyclone during the next 5 days
- This is the last planned special tropical weather outlook on this system





# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
I	VT	Flooding April 15, 2014	PA	7	5	4/29-5/9
IV	AL	Severe Weather, Straight-line Winds, Lightning & Flooding April 28, 2014	IA	9	9	5/3-5/7
			PA	17	6	5/3-TBD
IV	FL	Severe Weather, Straight-line Winds, Lightning & Flooding April 25, 2014	IA	8	4	5/1-TBD
			PA	8	2	5/1-TBD
IV	MS	Severe Weather, Straight-line Winds, Lightning & Flooding April 30, 2014	IA	15	10	5/3-TBD
			PA	10	3	5/3-TBD
VI	AR	Severe Weather, Tornadoes, Straight-line Winds, Lightning & Flooding April 27, 2014	IA	5	5	4/30-5/2
			PA	11	9	5/5-TBD



# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	0	0
NC – DR Severe Storms and Tornadoes	May 2, 2014		



# Disaster Amendments



Amendment	Effective Date	Action
Amendment #1 to FEMA-4176-DR-AL	May 5, 2014	Closed the incident period
Amendment #2 to FEMA-4176-DR-AL	May 8, 2014	Added 5 counties for Individual Assistance



# Open JFOs May 9, 2014



# Days Open # Days Till Close

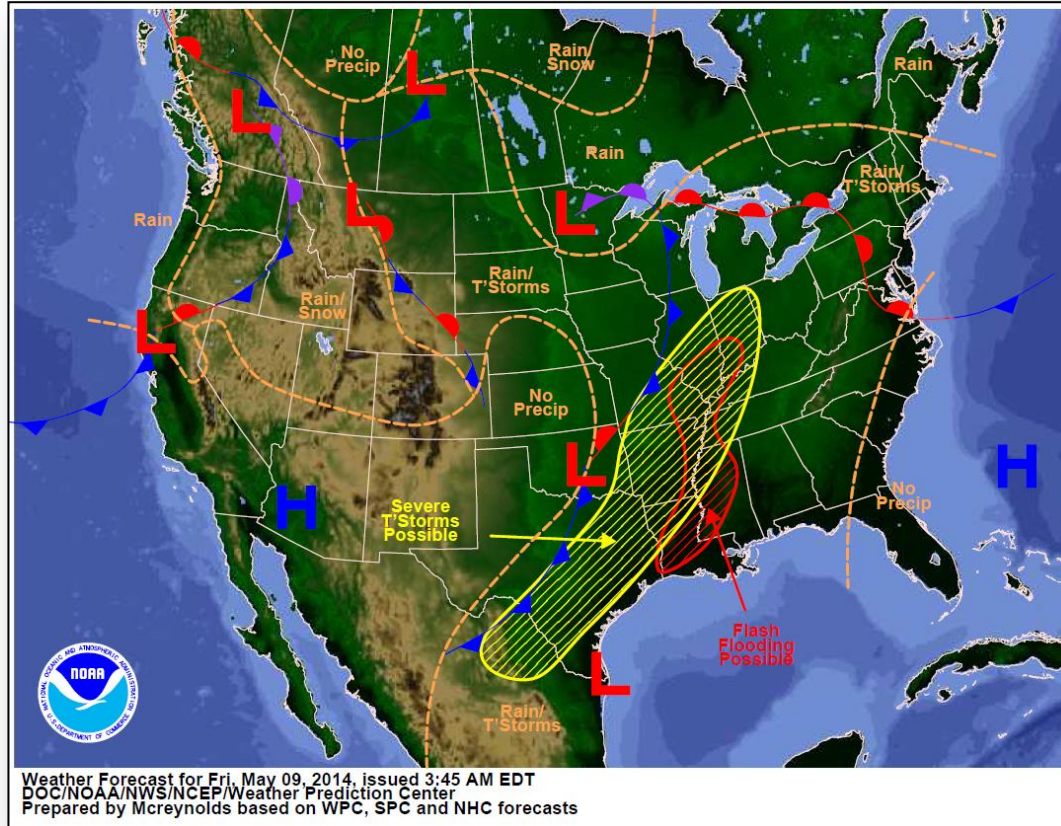
JFO	Event Nbr	Date Opened	Est Closed Date▲	Op Period End	# of Counties Declared	Level	# of JFO Staff	0 30 60 90 120 150 180 210 240 270 300 330 360 390 420 450
Washington	4168	03/24/2014		04/29/2014	1	III	293	45 0
North Carolina	4167	04/04/2014		05/14/2014	9	III	43	34 0
Oregon	4169	04/18/2014		05/31/2014	4	III	40	20 0
Indiana	4173	04/28/2014		05/12/2014	19	III	49	11 0
Mississippi	4175	05/01/2014		05/03/2014	7	III	184	7 0
New Mexico	4147/4151-SCP	09/27/2013	05/23/2014	05/21/2014	1	III	38	223 15 238
Oklahoma	4164	02/04/2014	05/23/2014	05/07/2014	4	III	41	93 15 108
Vermont	4163	03/04/2014	05/30/2014	04/30/2014	7	III	15	65 22 87
New Mexico	4148/4152	10/24/2013	06/13/2014	05/16/2014	24	III	130	196 36 232
South Carolina	4166	03/13/2014	06/13/2014	04/03/2014	21	III	92	56 36 92
Georgia	4165	03/20/2014	06/20/2014		45	III	83	49 43 92
Montana	4172	04/28/2014	06/20/2014	05/14/2014	15	III	39	1 43 53
Maryland	4170	04/21/2014	06/27/2014	06/27/2014	3	III	16	17 50 67
Tennessee	4171	04/16/2014	06/30/2014	04/25/2014	8	III	0	22 53 75
West Virginia	3366	04/10/2014	07/03/2014	04/18/2014	9	III	5	28 56 84
Colorado	4145	09/18/2013	07/26/2014	05/14/2014	18	II	328	232 79 311
Arkansas	4174	04/29/2014	08/29/2014	05/09/2014	1	III	212	8 113 122
Alaska	4122	06/25/2013	09/15/2014	05/20/2014	5	II	96	317 130 447



# National Weather Forecast

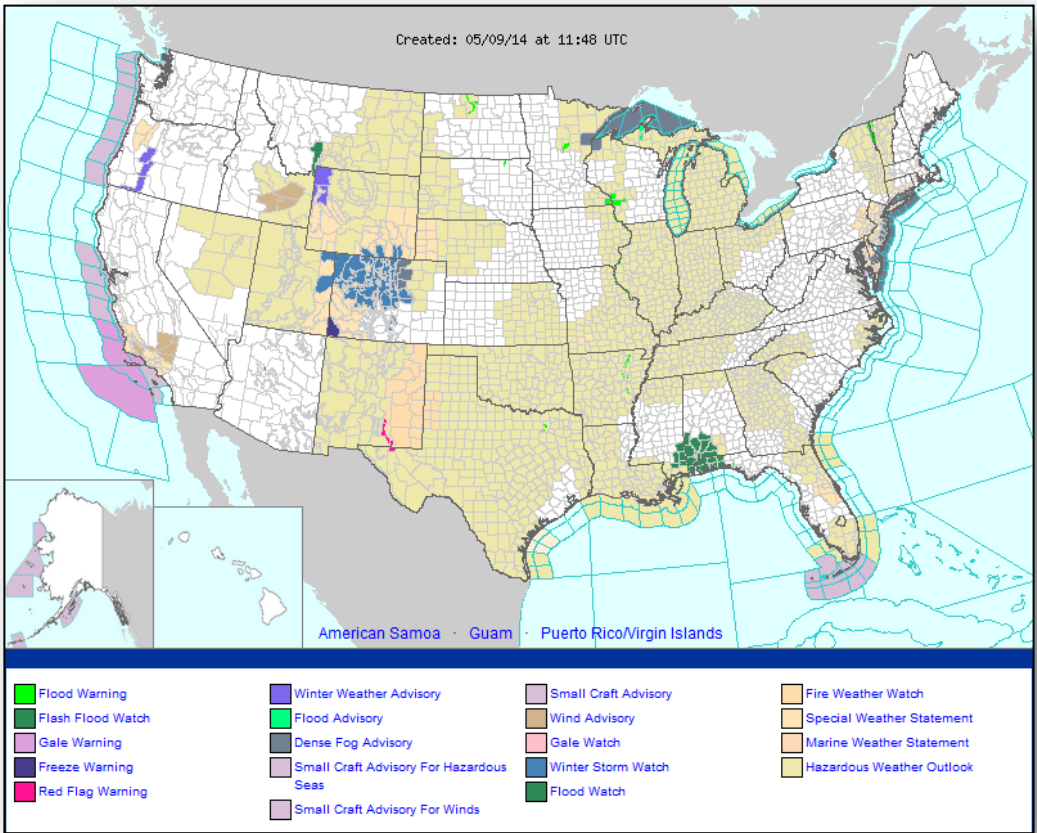


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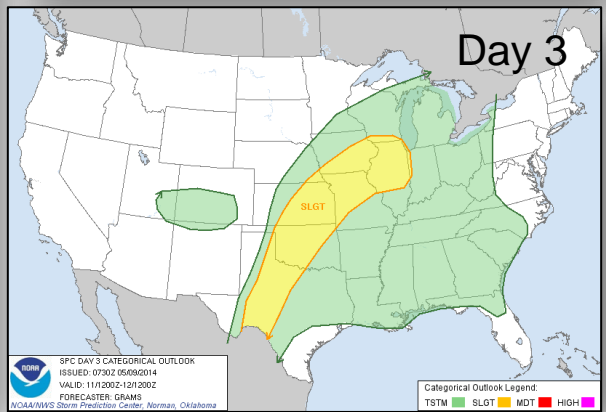
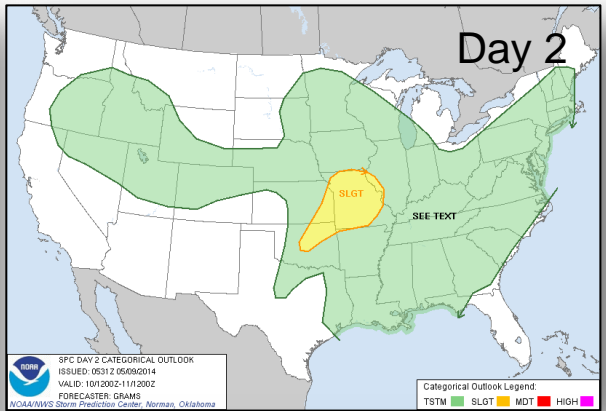
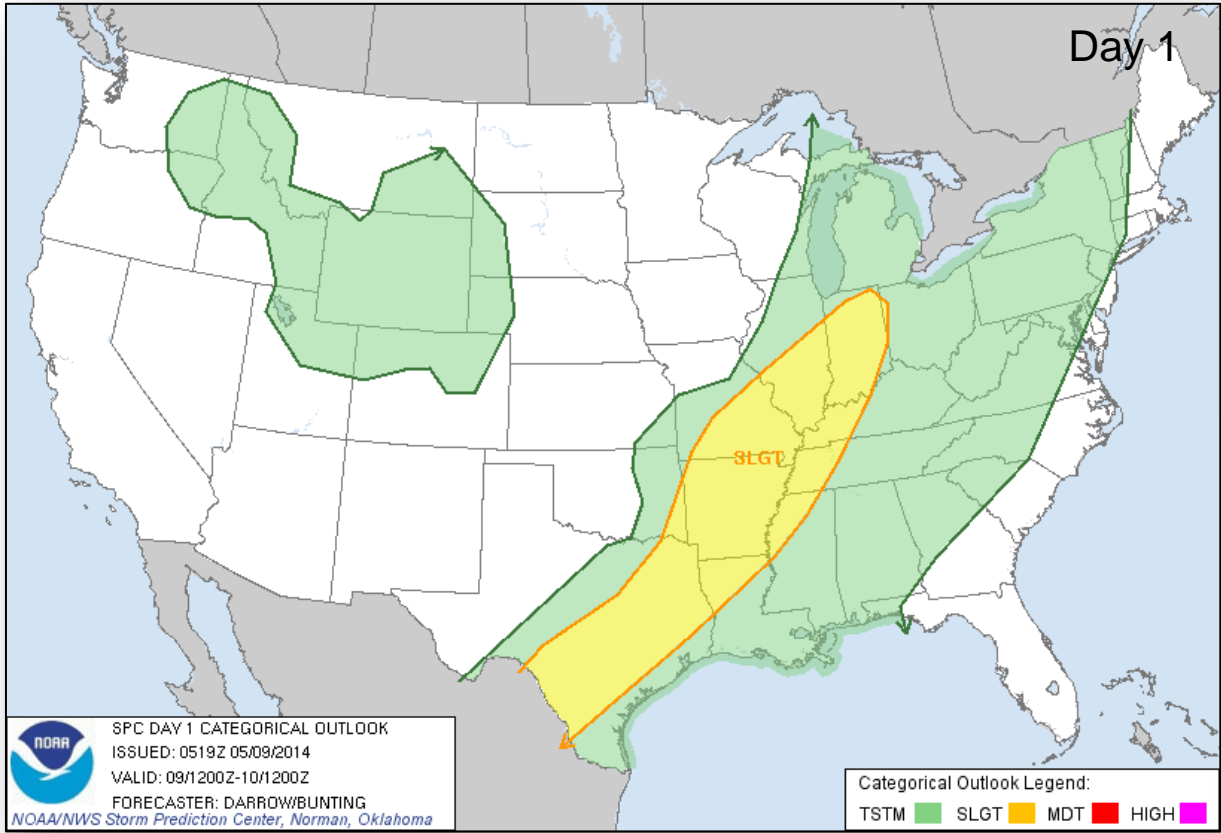


# Active Watches/Warnings





# Convective Outlook – Day 3

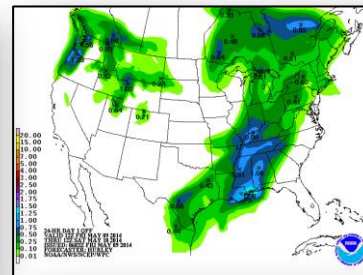
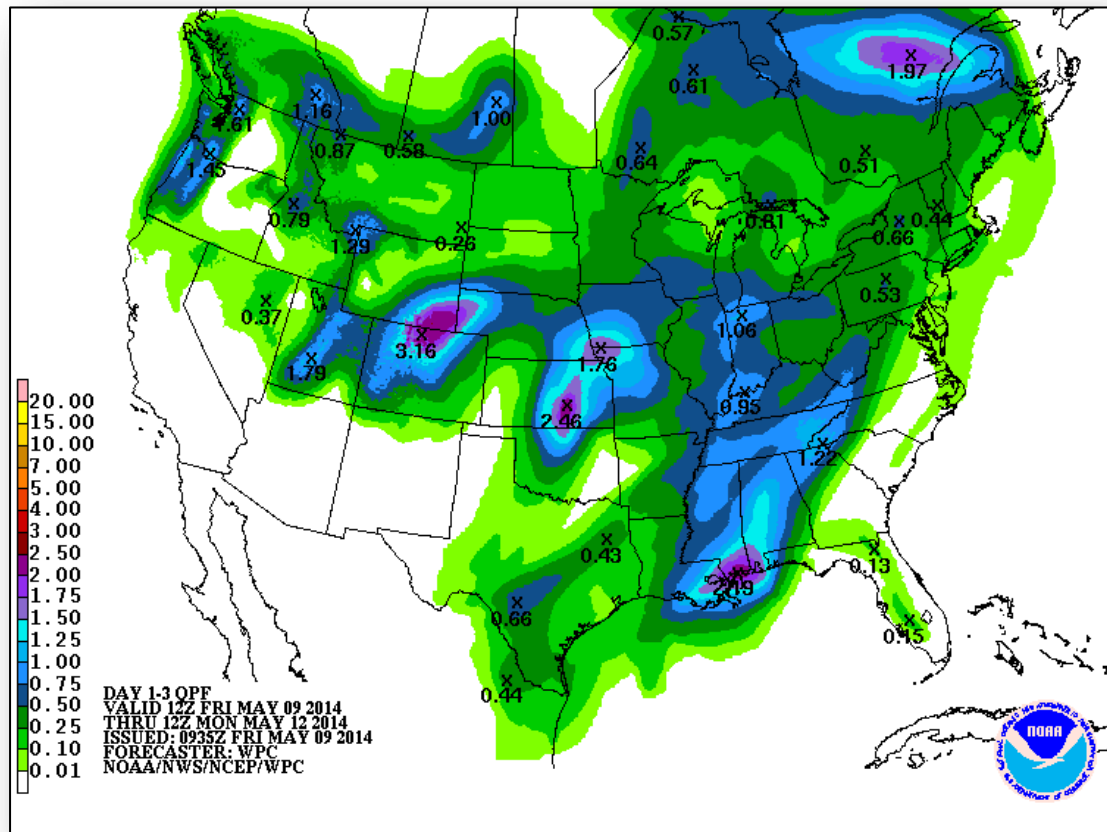




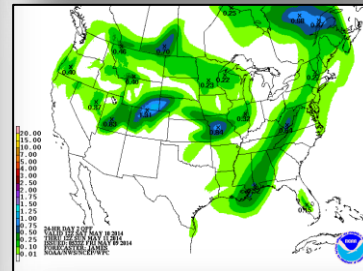


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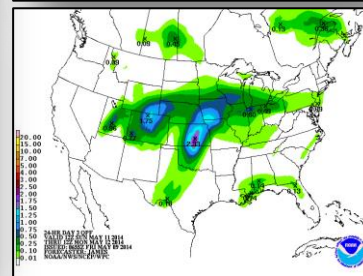
# Precipitation Forecast – 3 Day



Day 1



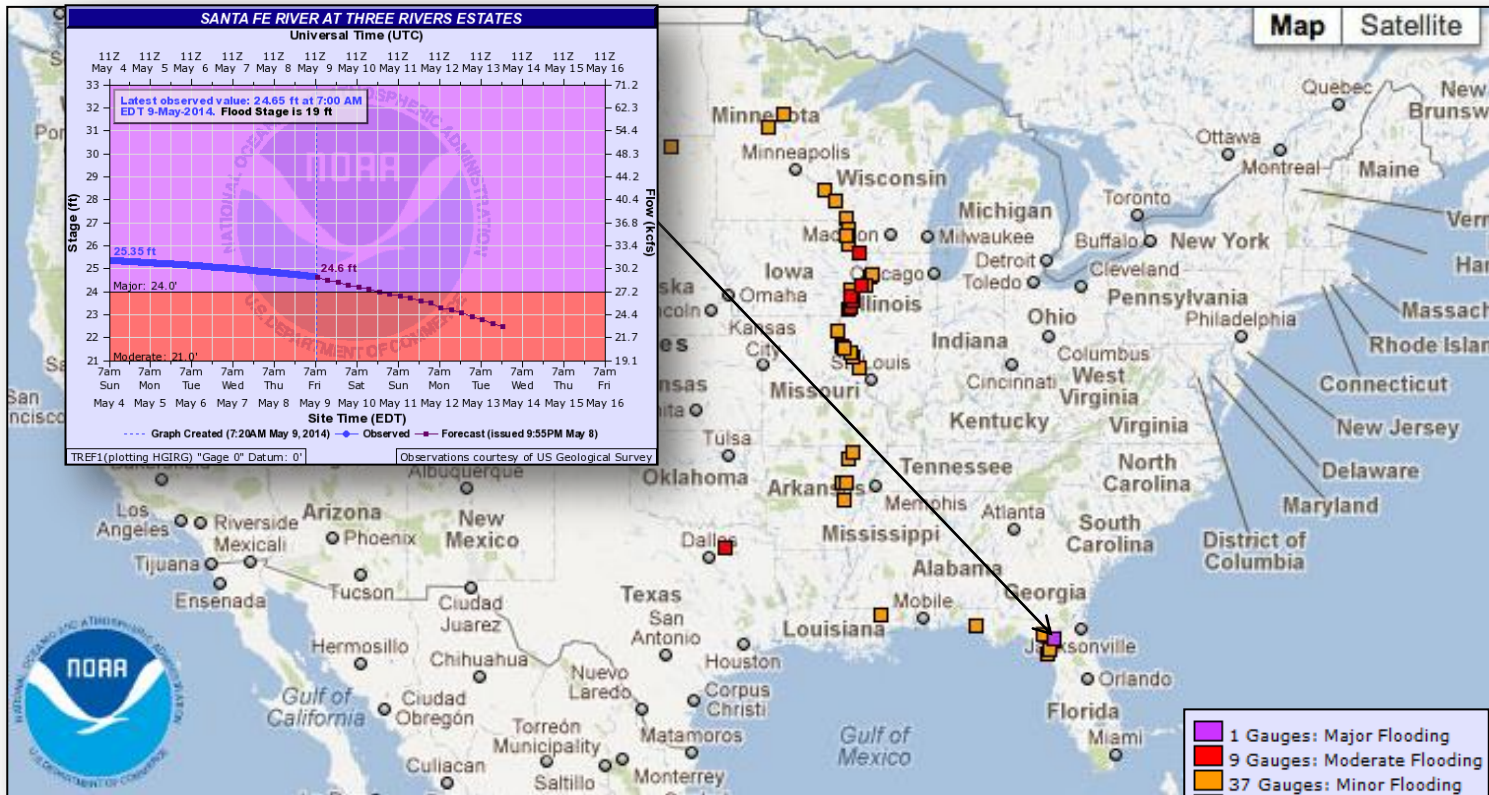
Day 2



Day 3



# River Forecast

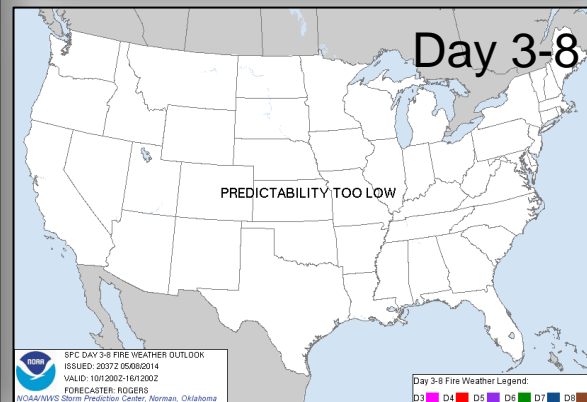
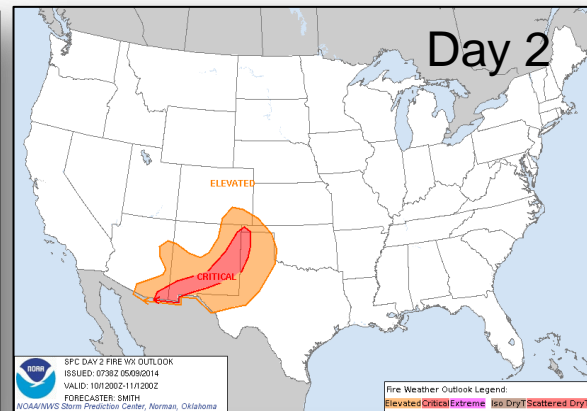
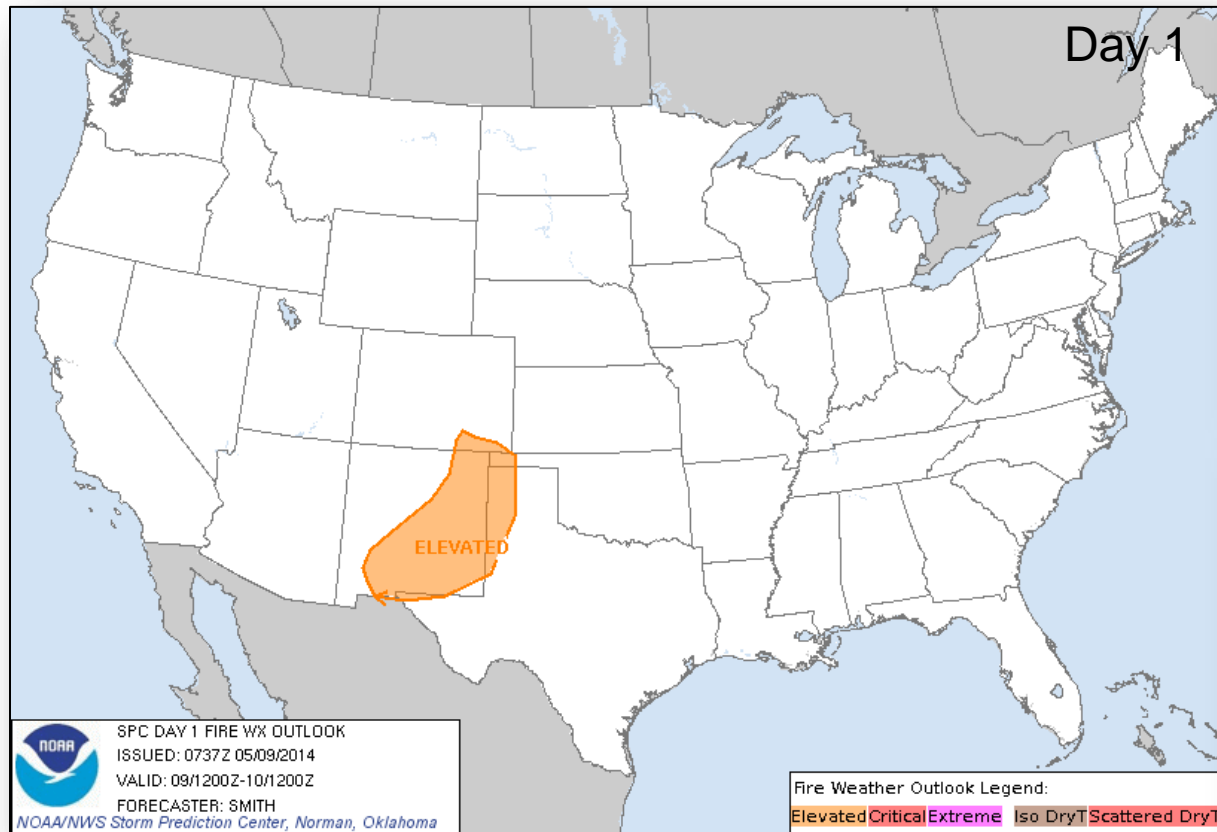




# Critical Fire Weather Areas - Days 1 – 8



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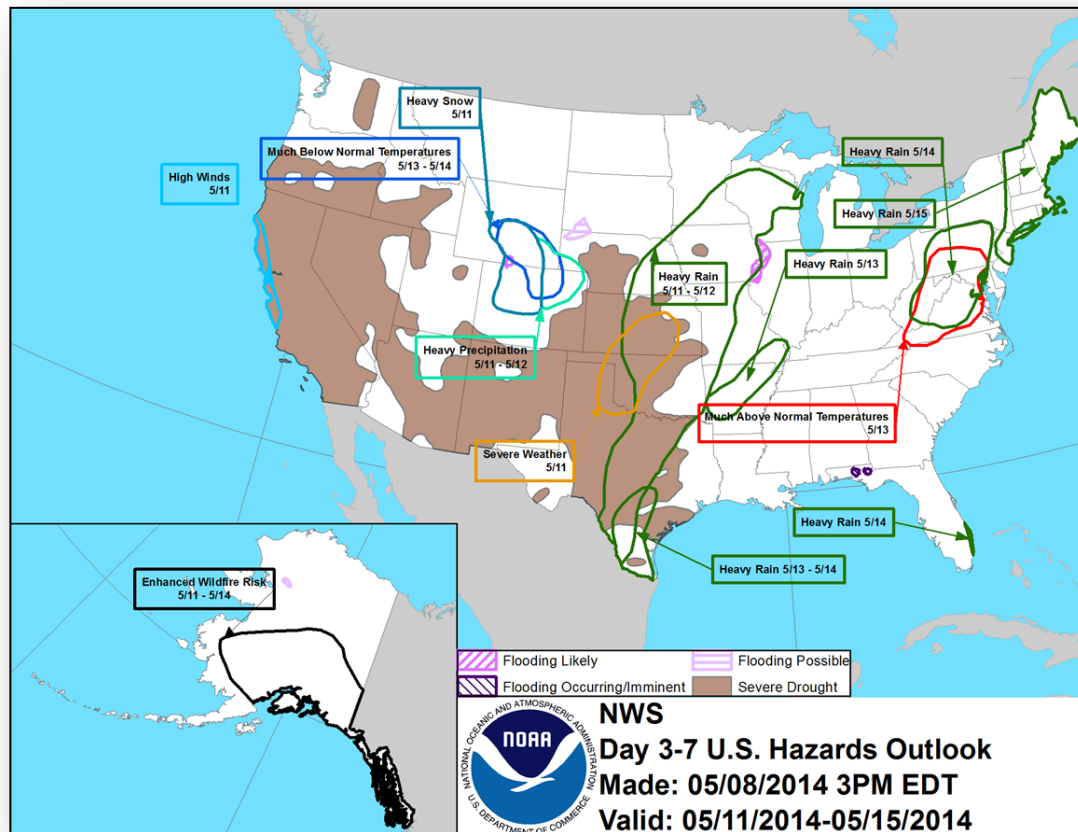




# Hazard Outlook: May 11 – 15



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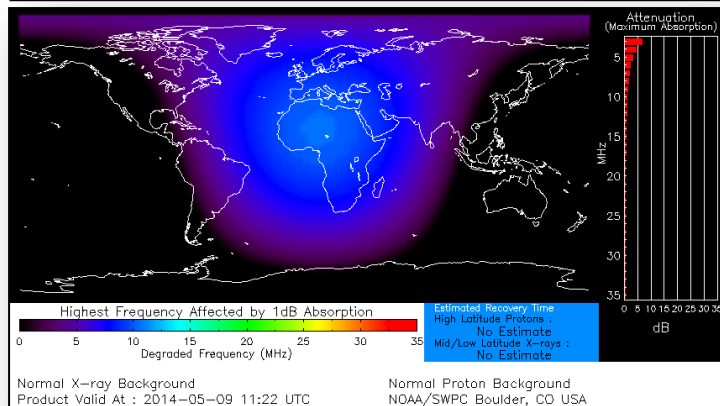
# Space Weather



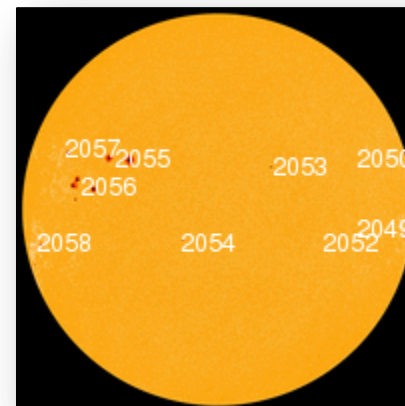
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NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Moderate	None	None
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	R2	None	None

## HF Communication Impact

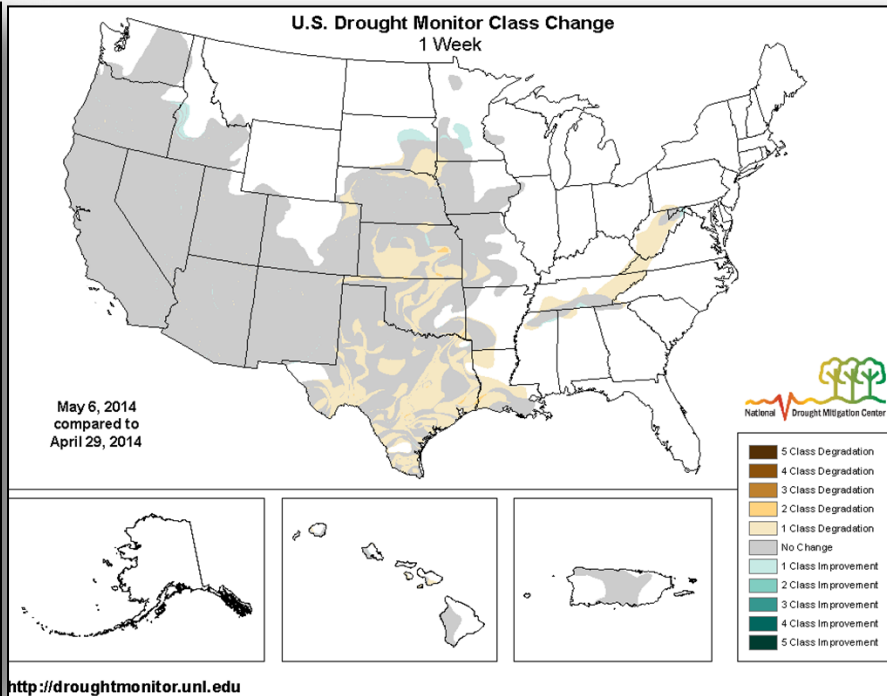
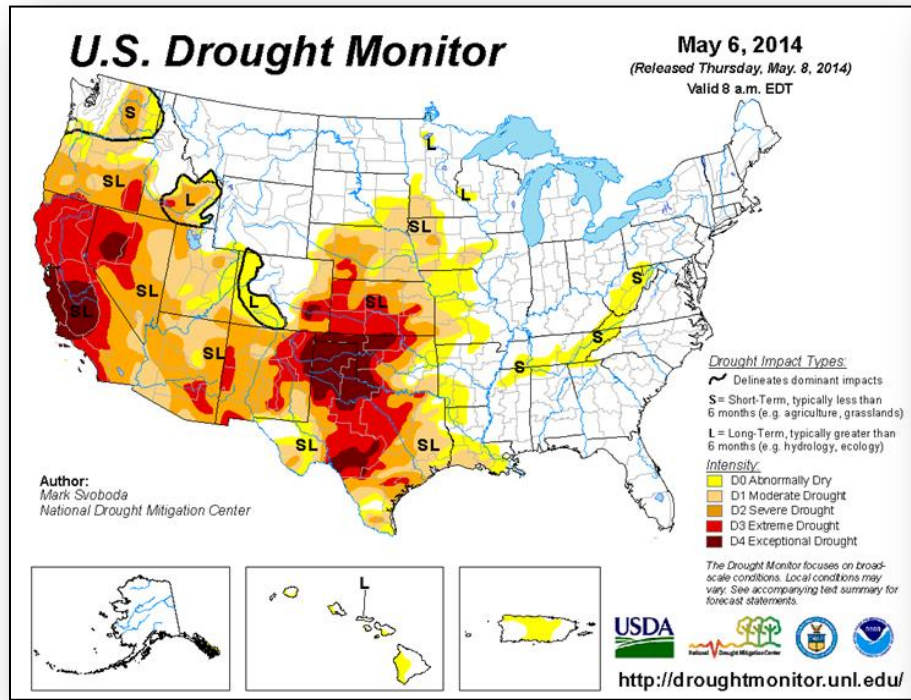


## Sunspot Activity





# U.S. Drought Monitor – as of May 6





# FEMA Readiness – Deployable Teams/Assets



Deployable Teams/Assets									
Resource	Status	Total	Available		Partially Available	Not Available	Deployed Activated	Comments	Rating Criterion
FCO		39	12	31%	0	1	26*	* 4 “detailed” included in Deployed/Activated column	OFDC Readiness: FCO   Green   Yellow   Red Type 1   3+   2   1 Type 2   4+   3   2 Type 3   4   3   2
FDRC		9	6	56%	0	0	3		FDRC   3   2   1
US&R		28	26	93%	2	0	0	<ul style="list-style-type: none"><li>NM-TF1 (Yellow – Conditional)</li><li>WA-TF1 (Yellow – Conditional) until 5/10</li></ul>	<ul style="list-style-type: none"><li>Green = Available/FMC</li><li>Yellow = Available/PMC</li><li>Red = Out-of-Service</li><li>Blue = Assigned/Deployed</li></ul>
National IMAT		3	2	67%	0	0	1	<ul style="list-style-type: none"><li>IMAT East deployed to FL</li></ul>	<ul style="list-style-type: none"><li>Green: 3 avail</li><li>Yellow: 1 avail</li><li>Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)</li></ul>
Regional IMAT		13	3	23%	1	3	6	<ul style="list-style-type: none"><li>Region I deployed to AL</li><li>Region IV deployed to NC &amp; MS</li><li>Region VI deployed to OK &amp; AR</li><li>Region X deployed to WA</li><li>Region II Partially Mission Capable (Team I)</li><li><u>Not Mission Capable:</u></li><li>Region V, VII, IX for Personnel shortages</li></ul>	<ul style="list-style-type: none"><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 and has no qualified replacement.</i></li></ul>
MCOV		55	34	62%	0	4 (-1)	17	<ul style="list-style-type: none"><li>1 deployed to 4168-WA</li><li>6 deployed to 4174-AR</li><li>6 deployed to 4175-MS</li><li>1 deployed /1 en route to 4176-AL</li><li>2 Standing by for deployment to Region IV</li></ul>	<ul style="list-style-type: none"><li>Green = 80 – 100% avail</li><li>Yellow = 60 – 79% avail</li><li>Red = 59% or below avail</li><li>Readiness remains 95%</li></ul>



# FEMA Readiness – National/Regional Teams



National/Regional Teams									
Resource	Status	Total	Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7		• Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	393	94%	0	23	Not Activated		
HLT		1	1	100%	0	0	Not Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	24/7		





# 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.**