

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

Saturday, May 9, 2015

8:30 a.m. EDT

Significant Activity: May 8-9

Significant Events: Severe weather – Central/Southern Plains

Tropical Activity:

- Atlantic: Tropical Storm Ana
- Western Pacific: Tropical Storm 07W

Earthquake Activity: No significant activity

Significant Weather:

- Heavy rain & severe storms continue – Central & Southern Plains
- Flash flooding possible – Southern Plains
- Scattered showers & thunderstorms – Western U.S.
- Red Flag Warnings: None
- Critical/Elevated Fire Weather: Southwest
- Space Weather: past 24 hours – none; next 24 hours – minor, R1 radio blackouts likely

Declaration Activity: Amendment No.1 to FEMA-4213-DR-CT; Amendment No.2 to FEMA-4210-DR-WV

FEMA Readiness: FEMA Region VI RRCC at Level II

Severe Weather - Central & Southern Plains



Current Situation - May 6 & Continuing

- Severe thunderstorms continue across portions of Southern & Central Plains
- NWS received 69 preliminary tornado reports of over the last 3 days
- NWS and local storm damage surveys are underway
- Impacts include road closures, flooded structures and damaged vehicles/homes

FEMA Region VI

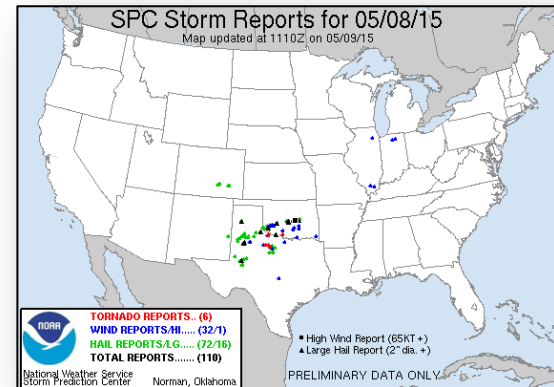
- ▲ FEMA Region VI RRCC is activated to Level II (24/7) with ESFs 1,3,6,8,10,12 and DoD
- 2 LNOs deployed to OK EOC; 2 LNOs deploying to TX EOC
- ▲ IMAT-2 deployed to OK EOC; ISB Team identified & on Alert

Oklahoma

- OK State EOC is Fully Activated (Level II; dayshift only)
- Governor declared a Disaster Emergency for 12 counties on May 7
- Local damage assessments continue; media reports include varied numbers of homes damaged or destroyed
- OK City received 8 inches of rain, prompting Flash Flood Emergency for metro area
- No injuries or fatalities reported
- ▲ 3 (+1) shelter open with 44 (-34) occupants (ESF-6)

Texas

- ▲ TX State EOC is Partially Activated (Level II); no significant/widespread damage



Severe Weather - Central & Southern Plains



FEMA Region VII

- RRCC is not activated; RWC is at Enhanced Watch
- One LNO deployed to NE EOC
- RRCC, Regional IMAT & State LNOs are on alert

Nebraska

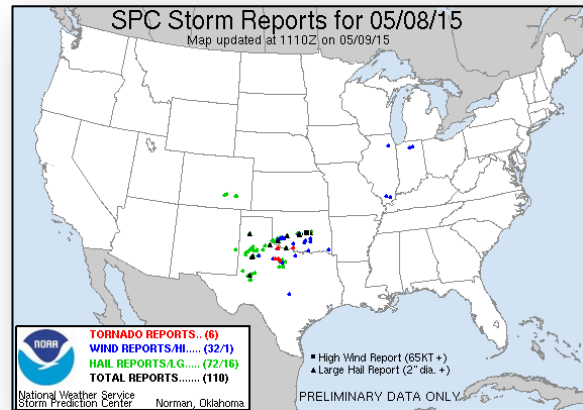
- NE EOC is Partially Activated (Level II)
- The Governor authorized an emergency declaration for storm damaged areas
- Preliminary reports of at least 9 tornadoes & 5-9 inches of rain on May 6
- ▲ One storm related fatality confirmed in Jefferson County
- ▲ NE National Guard activated to provide flood support along the Blue River

Kansas

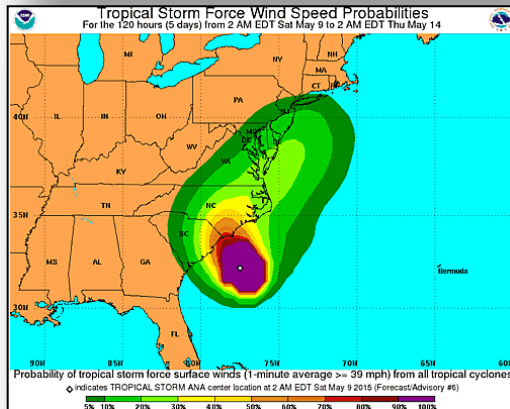
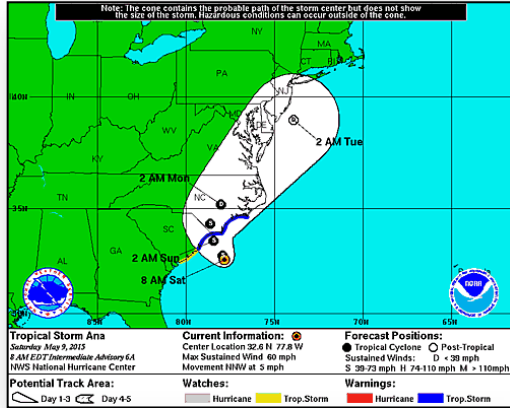
- ▲ KS EOC is at normal operations; no significant/widespread impacts

FEMA HQ

- NRCC is not activated; NWC is at an Enhanced Watch (24/7)
- ▲ US&R TN-TF1 on Alert for potential deployment



Tropical Storm Ana



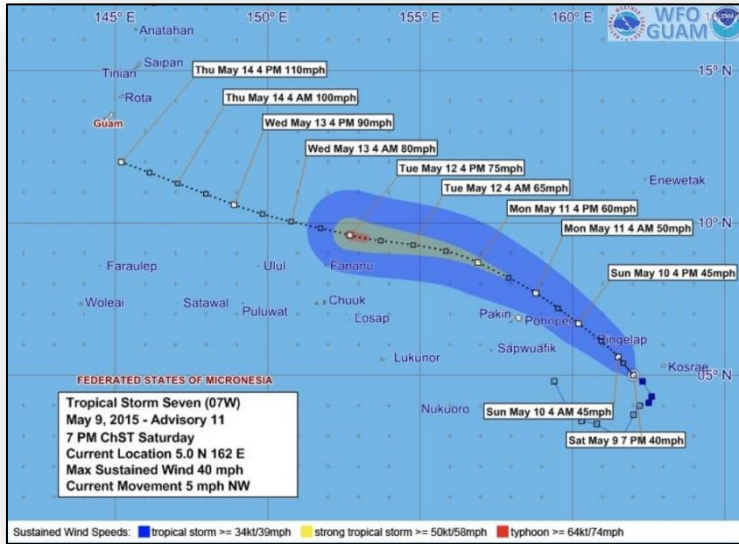
Tropical Storm Ana (as of 8:00 a.m. EDT)

- Located 100 miles SE of Myrtle Beach, SC
- Moving NNW at 5 mph; A turn toward the northwest with an increase in forward speed is expected today as Ana continues to approach the coastline
- Maximum winds near 60 mph with higher gusts
- A weakening trend is expected as Ana moves over cooler waters close to the coastline.
- Center will be near the Carolina coasts by Sunday morning
- Tropical Storm Watches & Warnings in effect for parts of the Carolinas
- Ana expected to produce rainfall of 2-4 inches, with isolated amounts of 6 inches, over eastern portions of NC & SC through the weekend

Response

- FEMA Region IV RRCC is at Normal Operations
- South Carolina is monitoring; all other states remain at Normal Operations

Tropical Storm 07W – Western Pacific



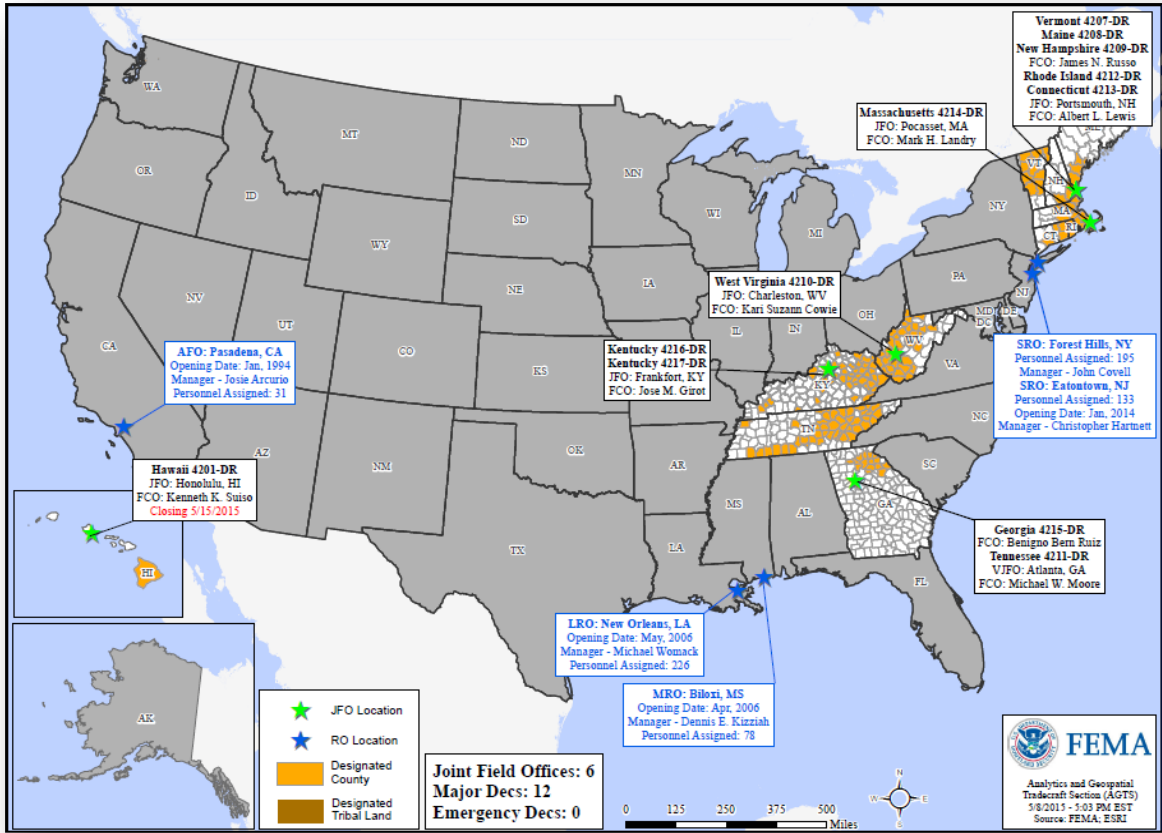
Tropical Storm 07W (Advisory #11 as of 5:00 a.m. EDT)

- Located: 290 miles ESE of Pohnpei, FSM
1,310 miles ESE of Guam
- Nearly stationary, forecast to turn N, then NW this evening
- Maximum sustained winds of 40 mph; expected to continue to intensify and become a typhoon on Monday
- Tropical Storm Warnings in effect for areas in the FSM
- Typhoon Watch in effect for areas in the FSM

Response

- FSM Department of Emergency Management is monitoring
- FEMA Region IX RRCC on alert for possible activation
Monday morning, RWC going to Enhanced Watch Sunday
 - IMAT on alert for possible deployment to Guam & CNMI on Sunday
 - LNOs deploying to Guam & CNMI EOCs
 - Region IX Hurricane Liaison working with NWS & JTWC
- FEMA ISB Alpha Team (30 people) deploying to Guam, ETA at DC Moffett, CA at 1:00 pm EDT today, May 9

Open Field Offices as of May 9



Disaster Requests & Declarations



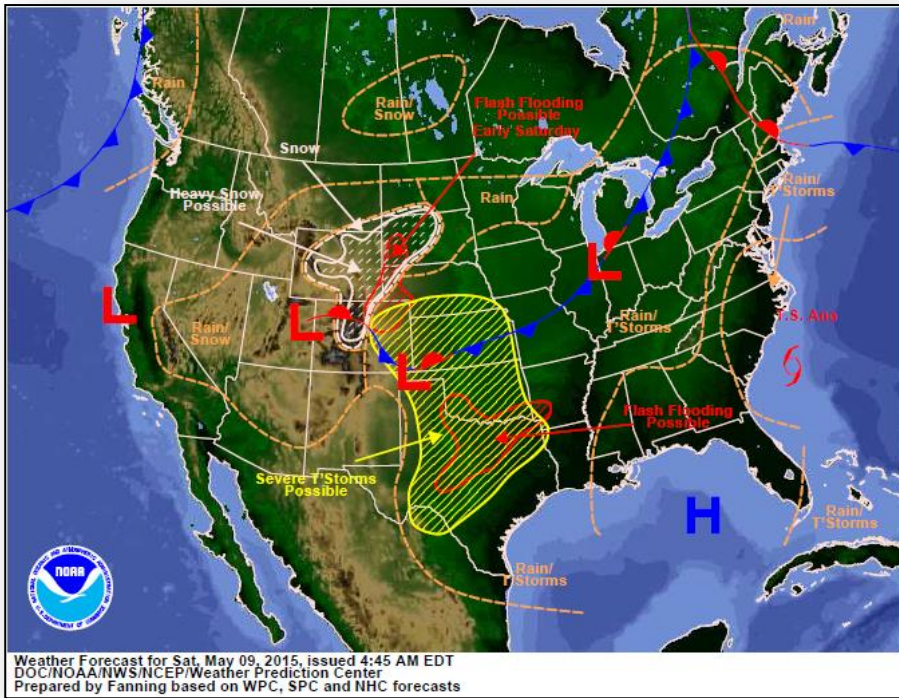
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
KY – DR Severe Winter Storm, Snowstorm, Flooding, Landslides & Mudslides	April 27, 2015		
WV – DR Severe Storms, Flooding, Landslides & Mudslides	April 30, 2015		

Disaster Amendments

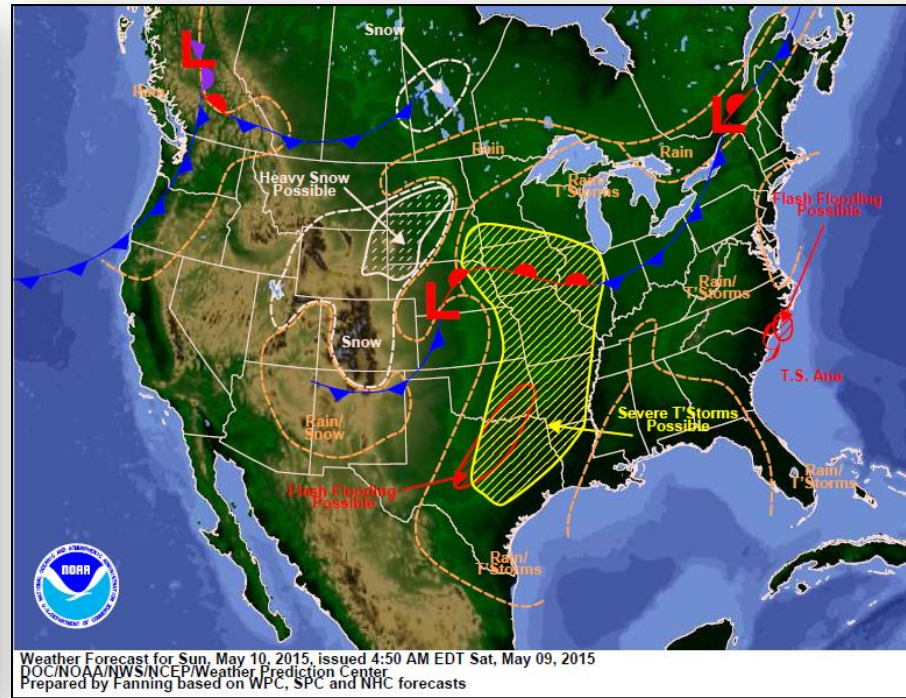


Amendment	Effective Date	Action
Amendment No. 1 to FEMA-4213-DR-CT	May 8, 2015	Adds 1 county for Public Assistance & snow assistance (48 hour period)
Amendment No. 2 to FEMA-4210-DR-WV	May 8, 2015	Establishes incident period as March 3 through 14, 2015

National Weather Forecast

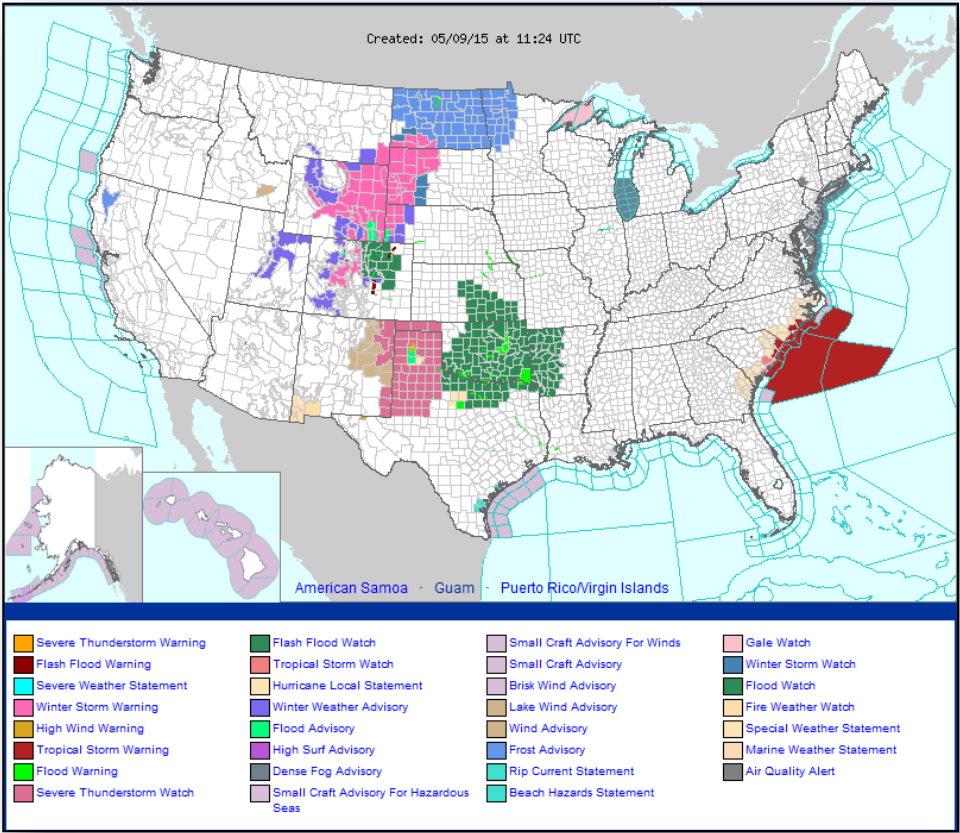


Today



Tomorrow

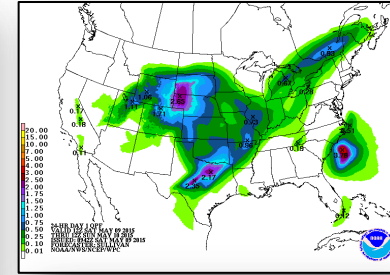
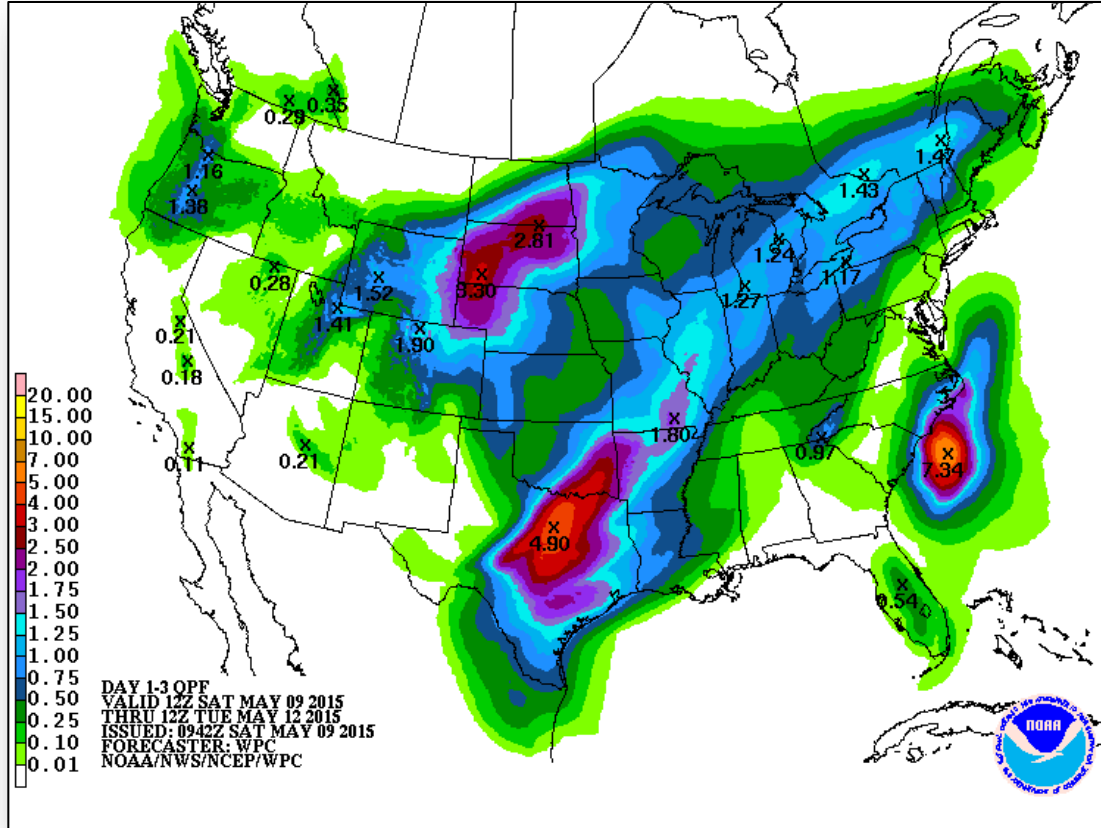
Active Watches/Warnings



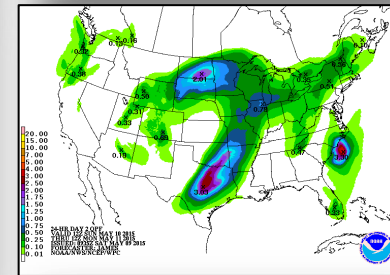
Precipitation Forecast, 1-3 Day



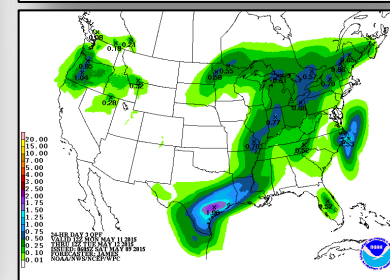
FEMA



Day 1



Day 2

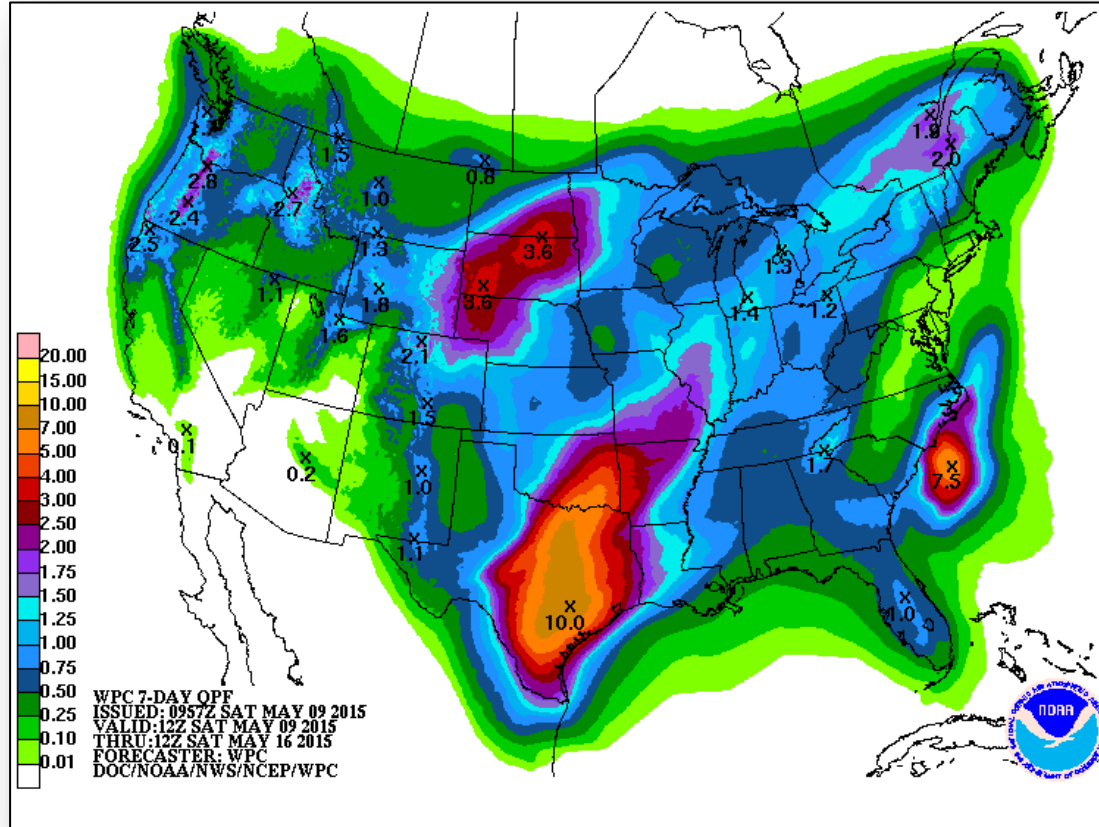


Day 3

Precipitation Forecast, 7 Day



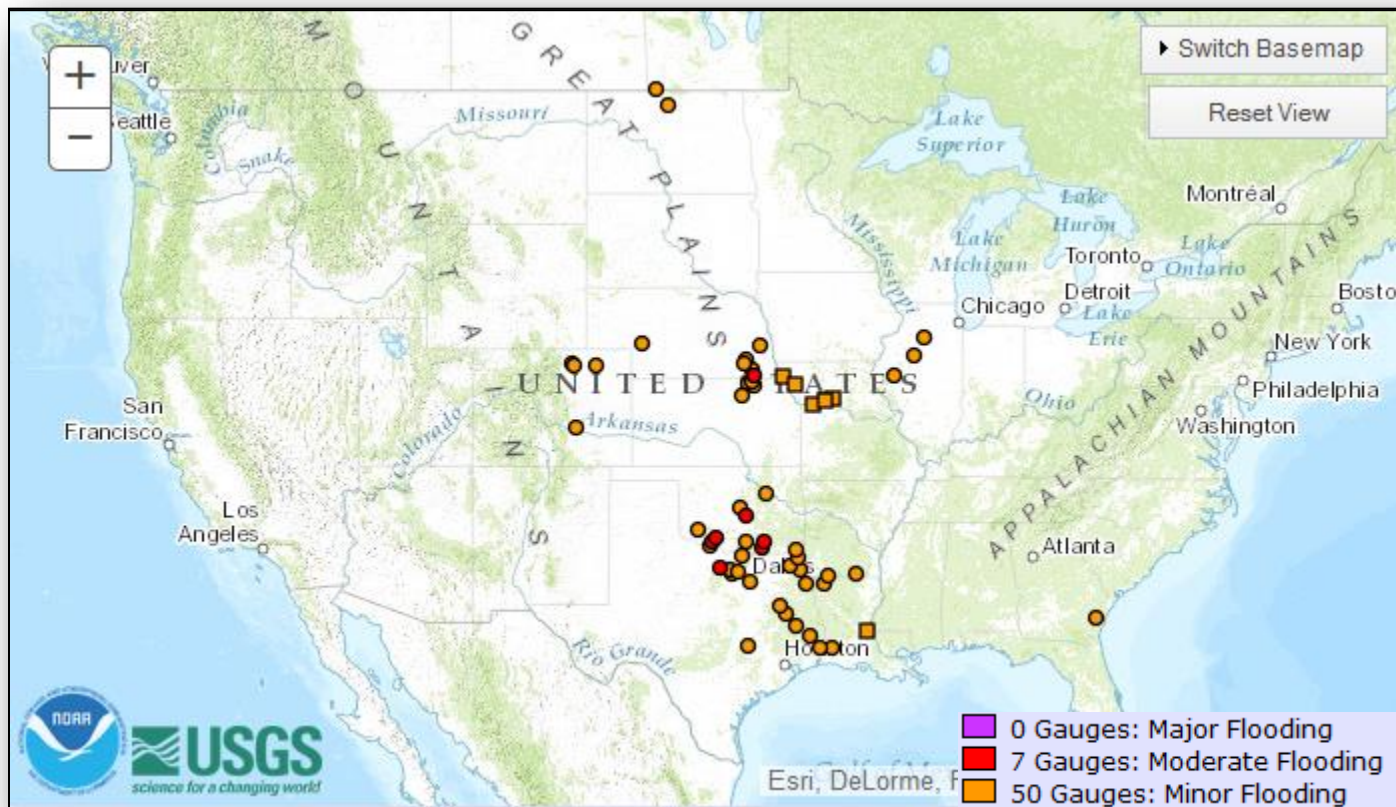
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River Forecast



FEMA

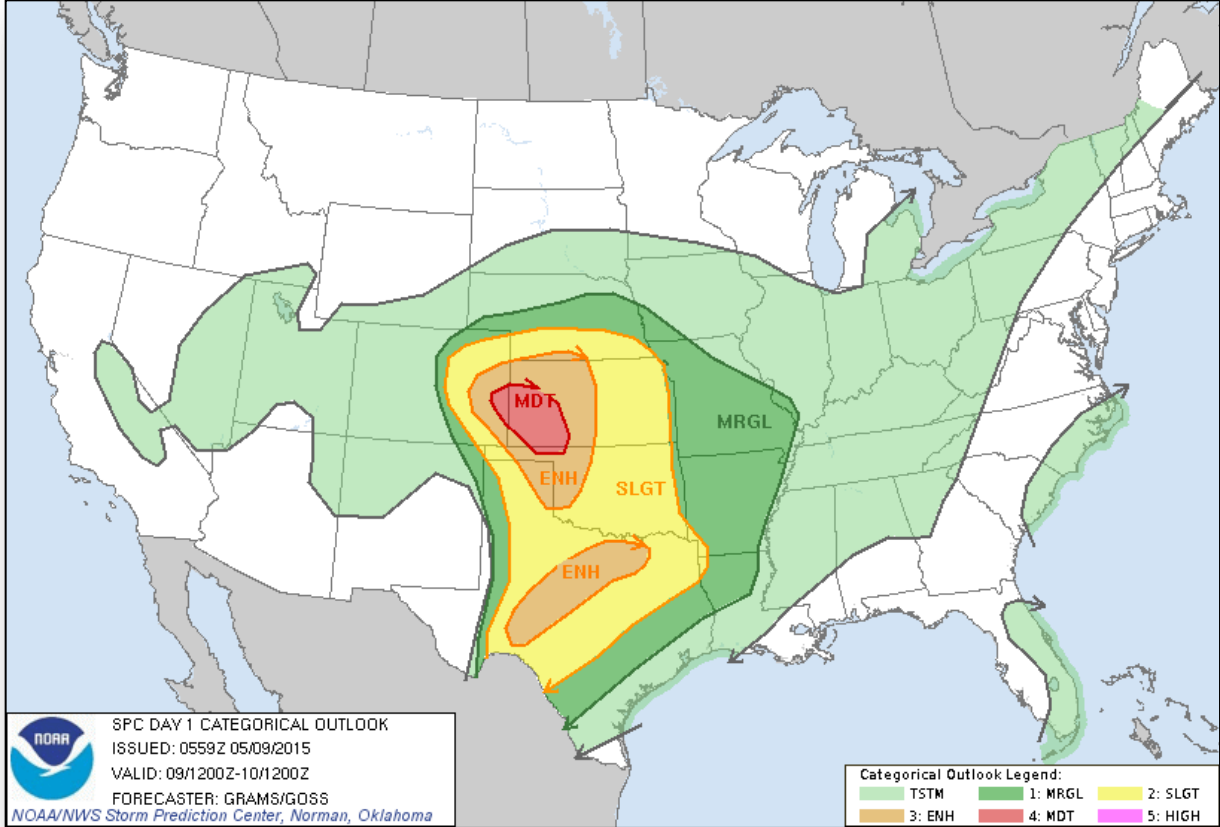



Severe Weather Outlook: Day 1



Categories

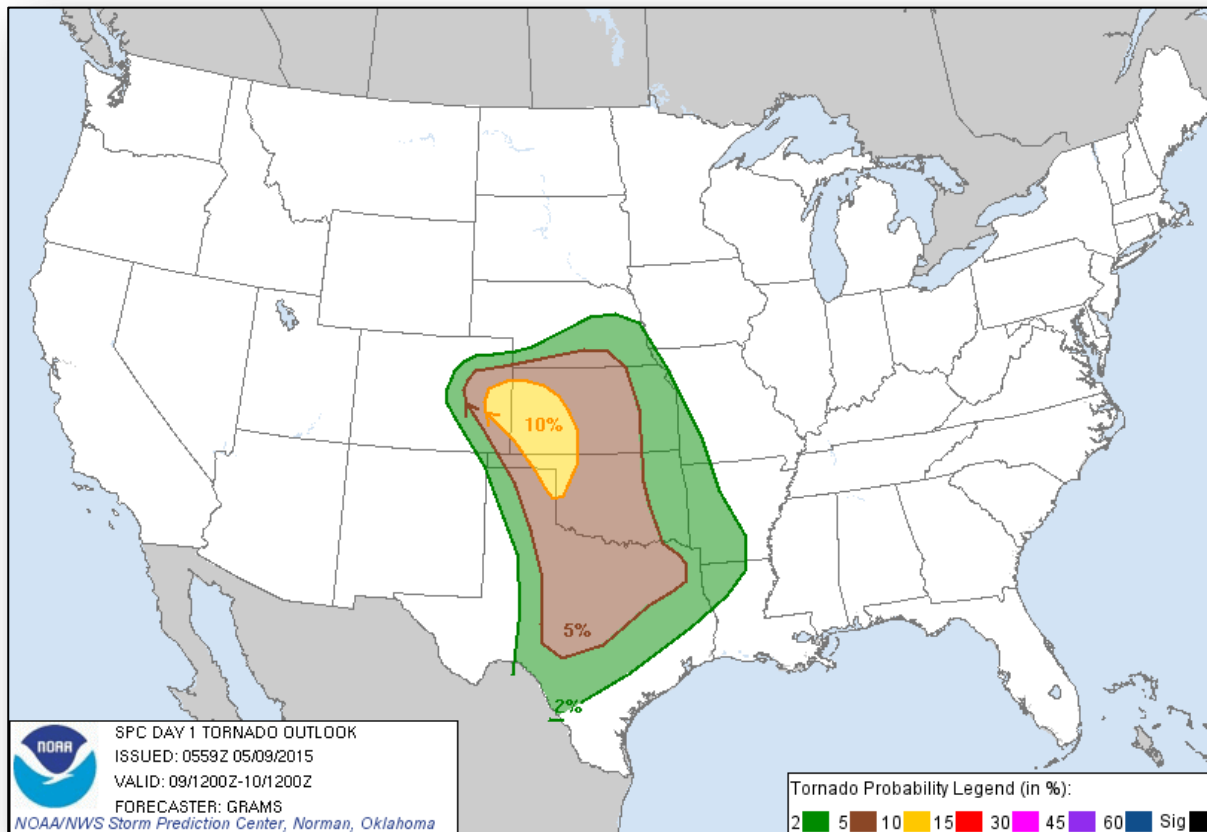
-  Thunderstorms
-  Marginal Risk
-  Slight Risk
-  Enhanced Risk
-  Moderate Risk
-  High Risk



 SPC DAY 1 CATEGORICAL OUTLOOK
ISSUED: 0559Z 05/09/2015
VALID: 09/1200Z-10/1200Z
FORECASTER: GRAMS/GOSS
NOAA/NWS Storm Prediction Center, Norman, Oklahoma

Categorical Outlook Legend:
TSTM 1: MRGL 2: SLGT
3: ENH 4: MDT 5: HIGH

Tornado Outlook: Day 1



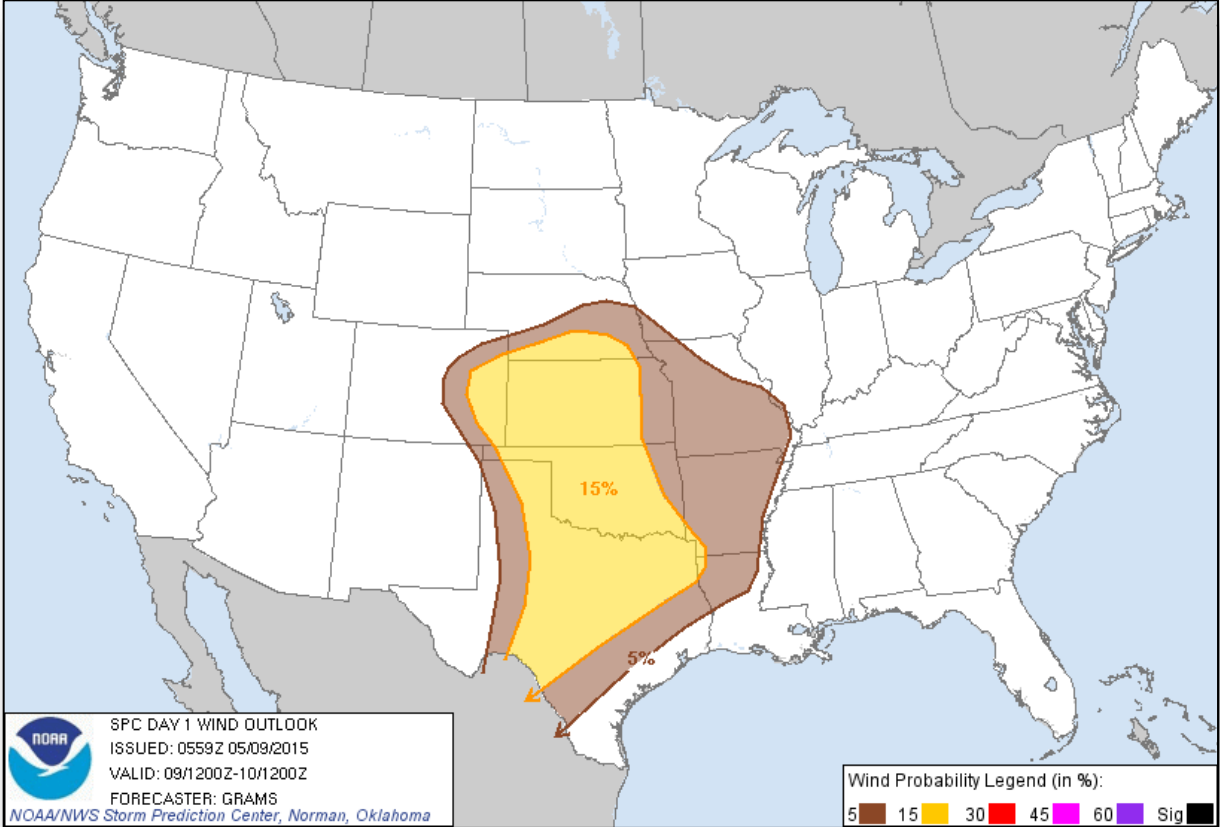
Tornado Probabilities

Probability for EF0+ tornado within 25 miles of a point

- 2%
- 5%
- 10%
- 15%
- 30%
- 45%
- 60%+

10%+ Probability for Significant Tornadoes (EF2+)

Severe Wind Outlook: Day 1



Damaging Wind Probabilities

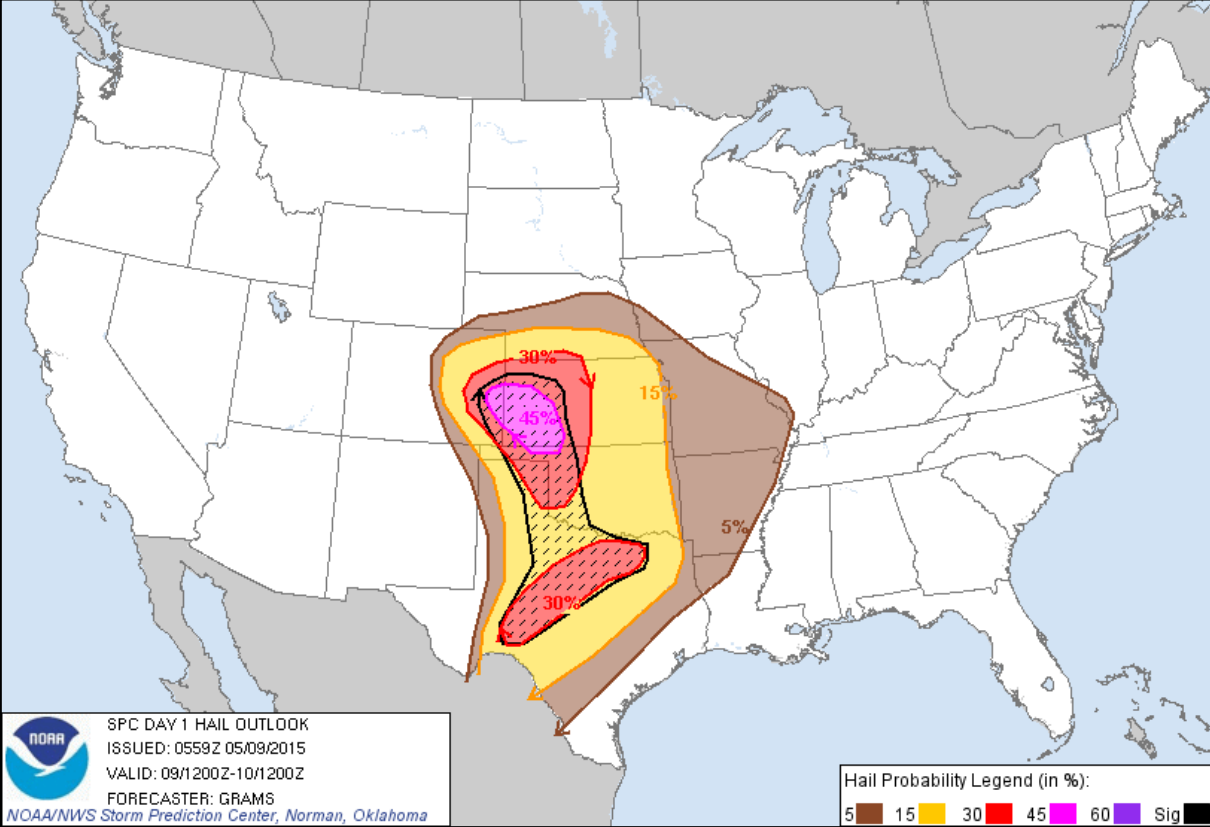
Probability for 58+ mph winds within 25 miles of a point

- 5%
- 15%
- 30%
- 45%
- 60%+

10%+ Probability for Significant Damaging Winds (75+ mph gusts)

NOAA SPC DAY 1 WIND OUTLOOK
ISSUED: 0559Z 05/09/2015
VALID: 09/1200Z-10/1200Z
FORECASTER: GRAMS
NOAA/NWS Storm Prediction Center, Norman, Oklahoma


Severe Hail Outlook: Day 1



Damaging Hail Probabilities

Probability of one inch diameter hail or larger within 25 miles of a point

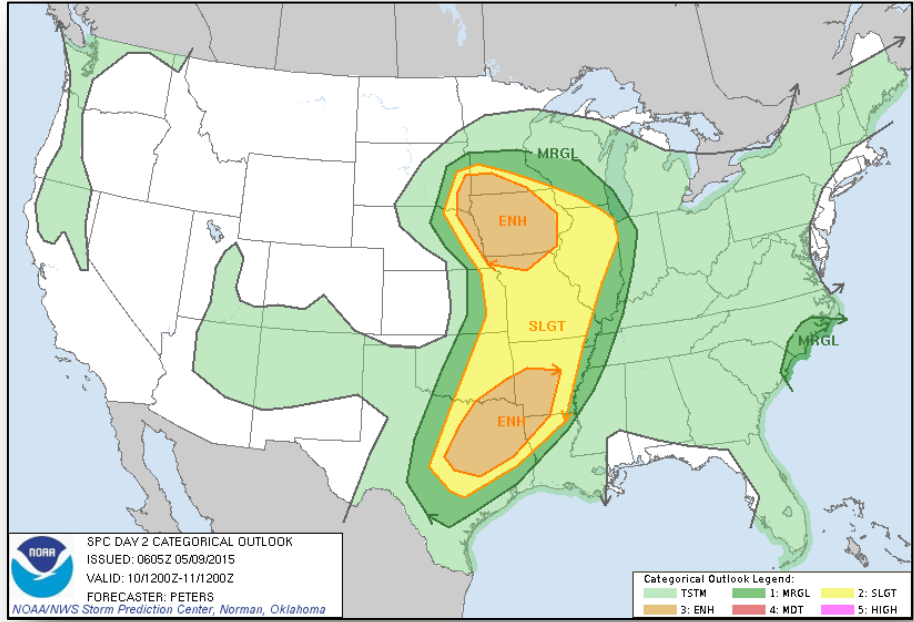
- 5%
- 15%
- 30%
- 45%
- 60%+

 10%+ Probability for Significant Damaging Hail (2 inches or greater)

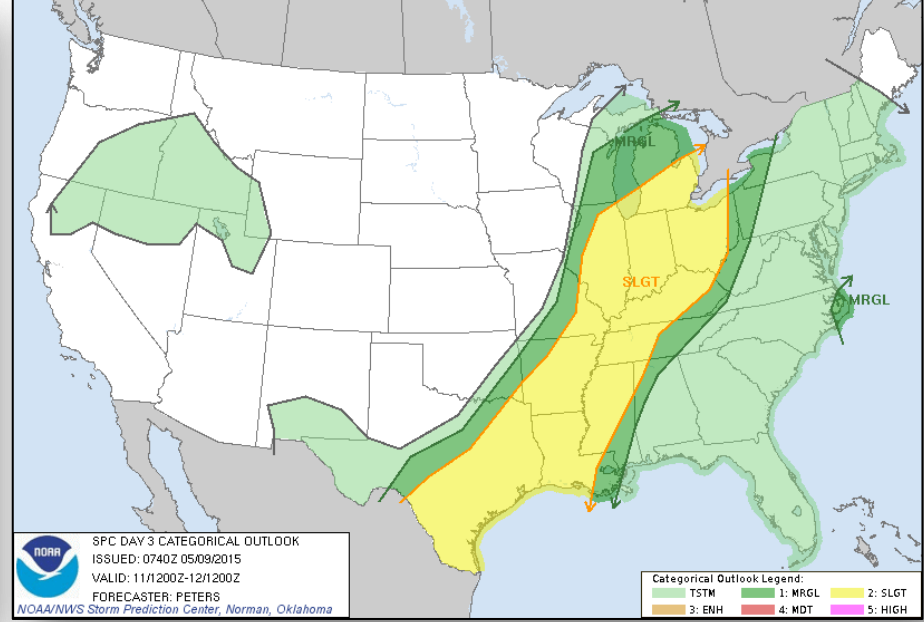
Severe Weather Outlook: Days 2-3



Day 2



Day 3



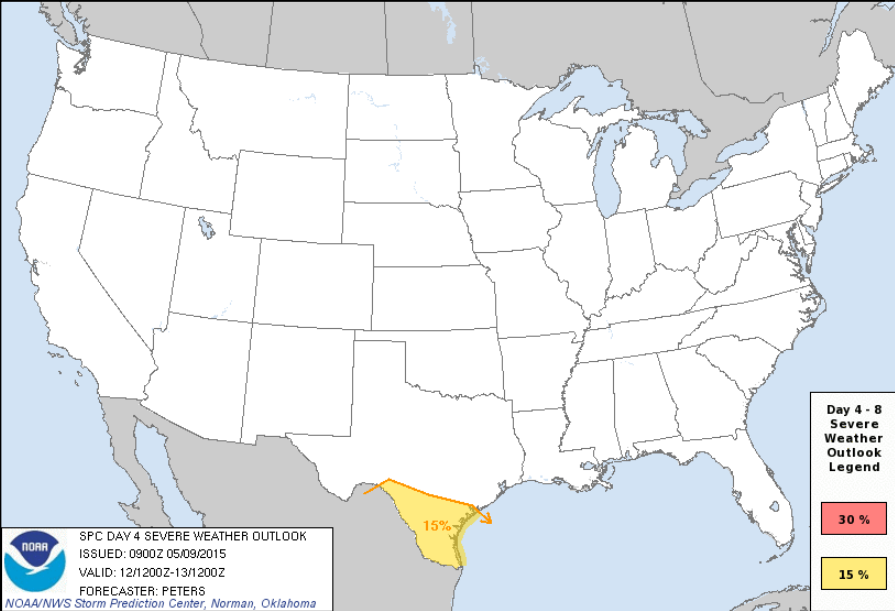
Categories

- Thunderstorms
- Marginal Risk
- Slight Risk
- Enhanced Risk
- Moderate Risk
- High Risk

Severe Weather, Days 4-5



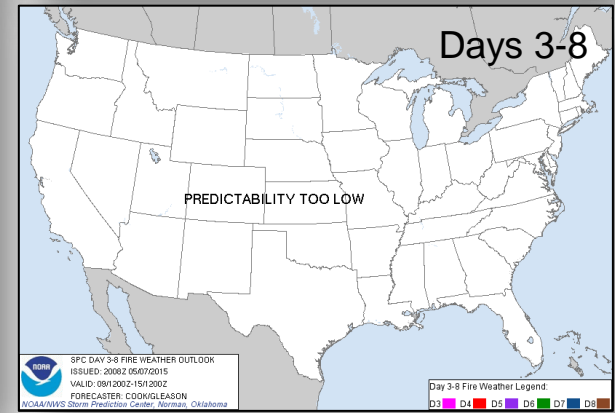
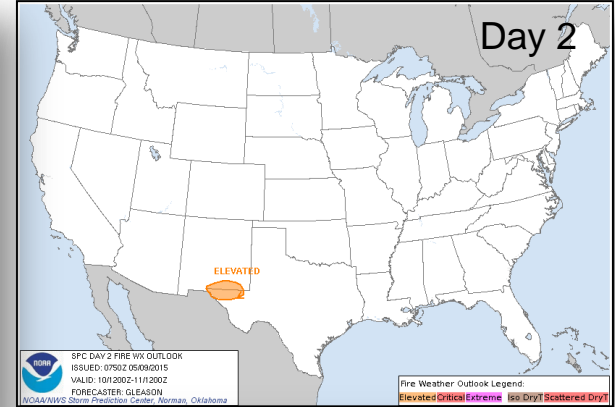
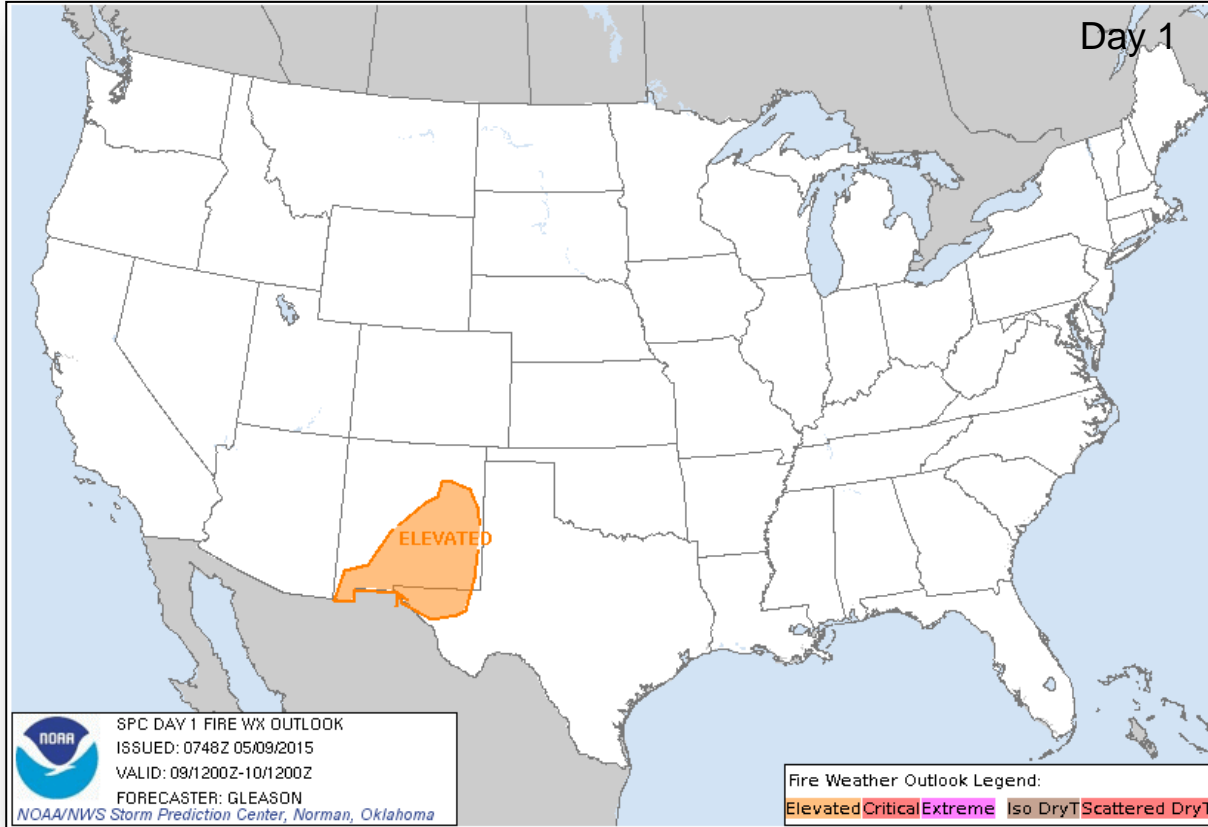
Day 4



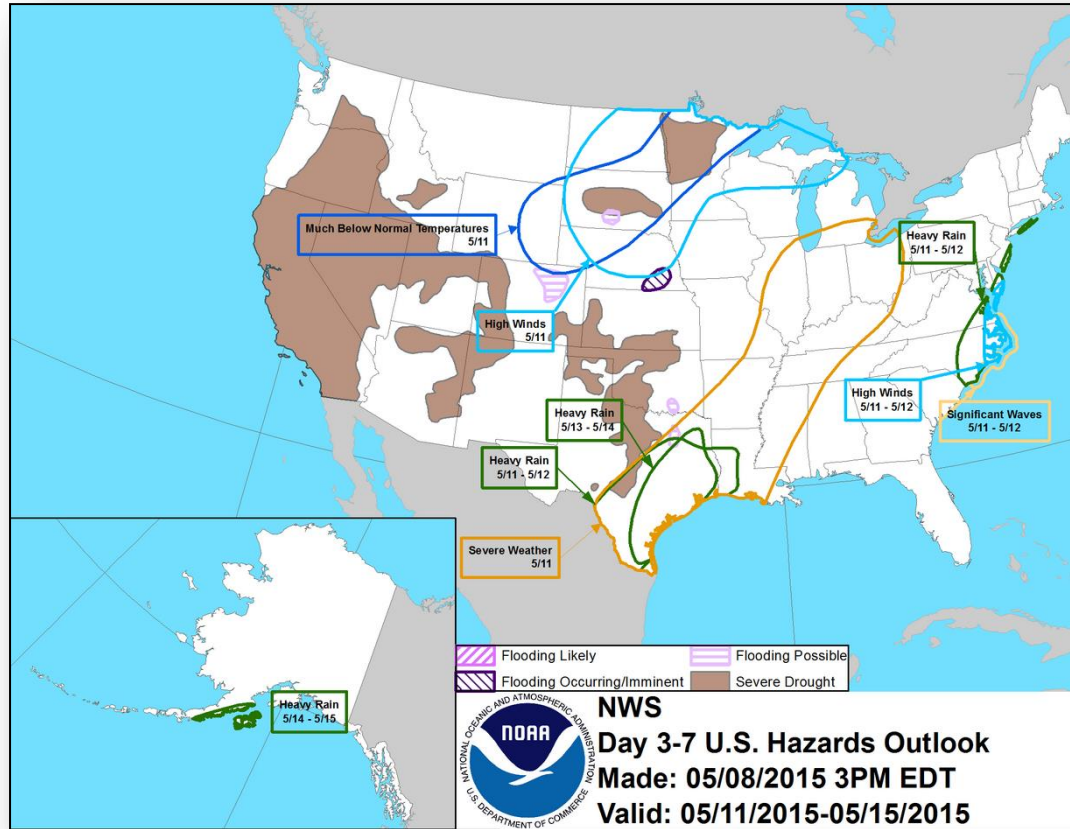
Day 5



Fire Weather Outlook, Days 1-8

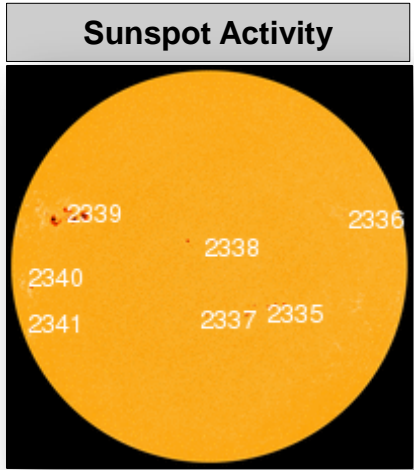
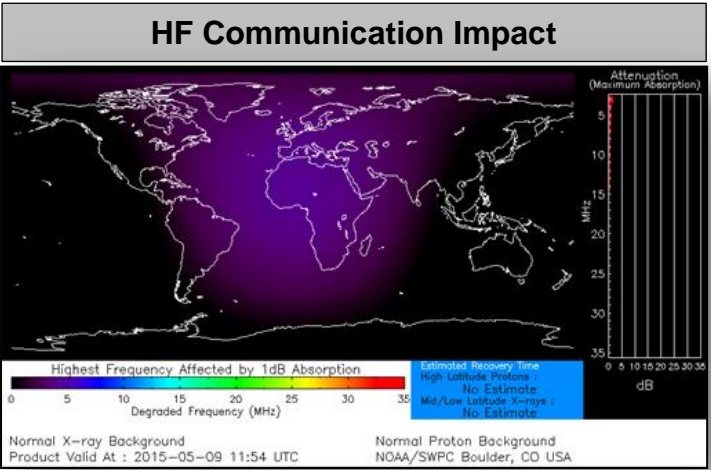


Hazard Outlook, May 11-15



Space Weather

None	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	Minor
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	None	None	R1



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	17	46%	0	1	19		OFDC Readiness: <table border="1"> <tr> <td>FCO</td> <td>Green</td> <td>Yellow</td> <td>Red</td> </tr> <tr> <td>Type 1</td> <td>3+</td> <td>2</td> <td>1</td> </tr> <tr> <td>Type 2</td> <td>4+</td> <td>3</td> <td>2</td> </tr> <tr> <td>Type 3</td> <td>4</td> <td>3</td> <td>2</td> </tr> </table> FDRC 3 2 1	FCO	Green	Yellow	Red	Type 1	3+	2	1	Type 2	4+	3	2	Type 3	4	3	2
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																		
US&R		28	25	89%	2	1	0	<ul style="list-style-type: none"> • NM-TF1 (Red) – Personnel shortages • VA-TF1 & CA-TF2 (Yellow) – Deployed (Type 3 capability remains in U.S.) • TN-TF1 on Alert for Severe Storms 	<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 – Demobilizing	<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	7	53%	1	3	2	Region II (Yellow) – Personnel shortages Region III (Blue) – Deployed to WV Region VI (Blue) – Deployed to OK Region IX & VII – On Alert Not Mission Capable (NMC) • 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 R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement																
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	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		
HLT		1	N/A	N/A	0	0	Not Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Activated	RVI RRCC at Level II (24/7) RIX RRCC on Alert	
RWCs/MOCs		10	10	100%	0	0	Not Activated	RVII RWC at Enhanced Watch (Day Only) RIX Enhanced Watch Sunday morning	



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.