

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

Sunday, September 28, 2014

8:30 a.m. EDT

Significant Activity: Sep 27 - 28



Significant Events: None

Tropical Activity:

- Atlantic – Tropical cyclone activity not expected during the next 48 hours
- Eastern Pacific – Hurricane Rachel; Disturbance 1 – (Low, 20%)
- Central Pacific – No tropical cyclones expected through Tuesday morning

Significant Weather:

- Scattered thunderstorms, heavy rain and flash flooding possible – Southern/Central Rockies, Central/Northern High Plains, and central Gulf Coast
- Red Flag Warnings: None; Elevated Fire Weather Areas: None
- Space Weather: Past 24-hours: Moderate – R2 Radio blackouts
Next 24 hours: Minor – R1 Radio Blackouts

FEMA Readiness: No significant changes

Declaration Activity: None

2-Day Tropical Outlook – Atlantic



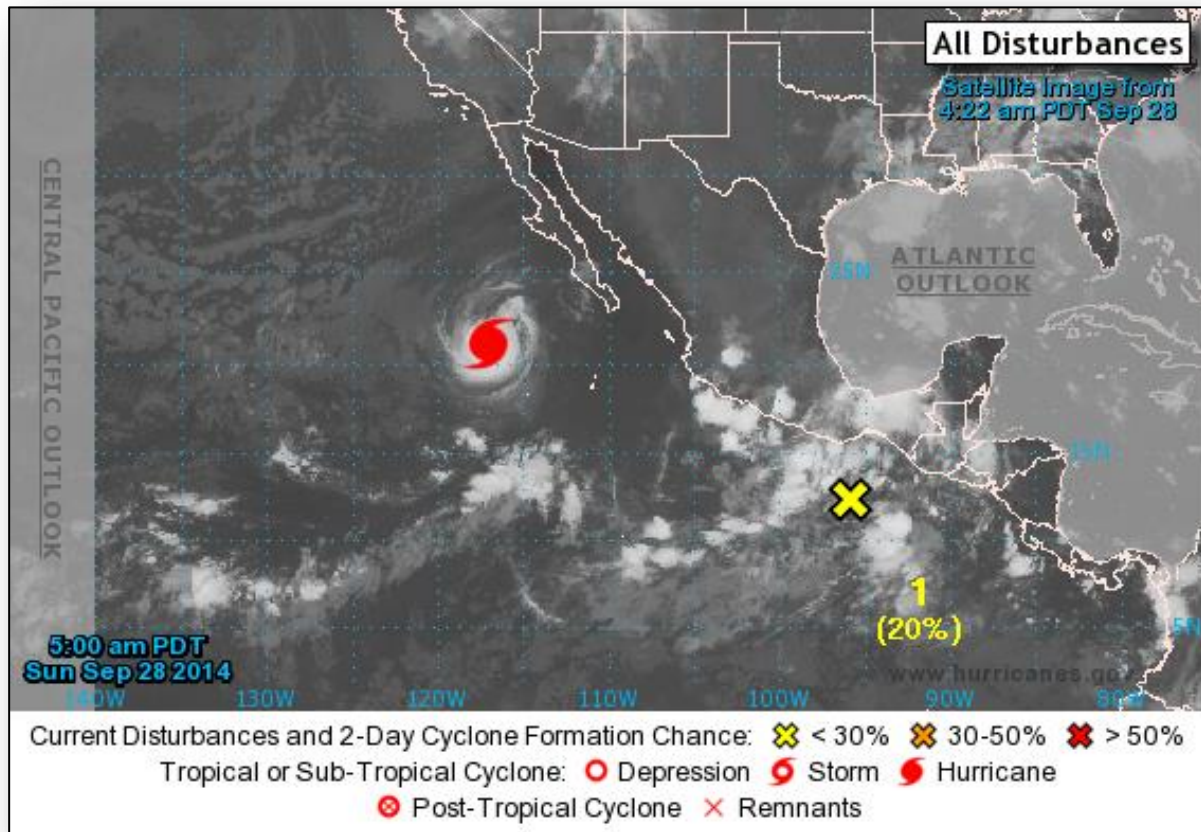
FEMA



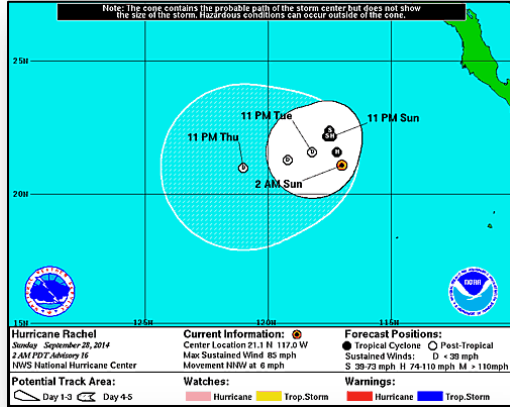
2-Day Tropical Outlook – Eastern Pacific



FEMA

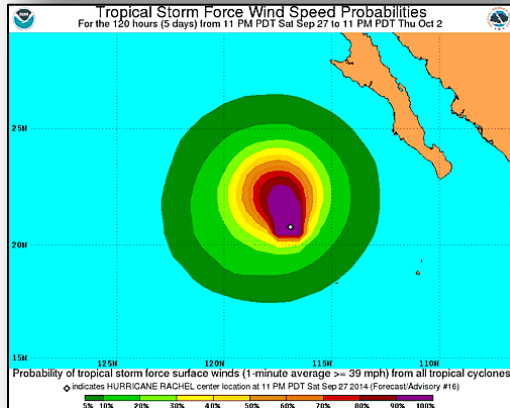


Hurricane Rachel

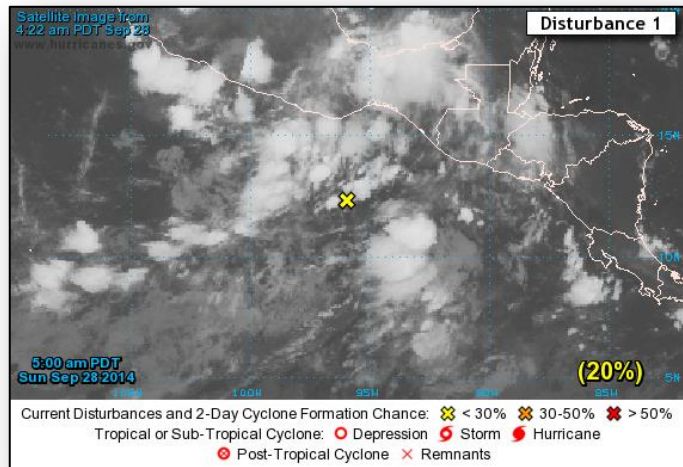


Hurricane Rachel (as of 5:00 a.m. EDT)

- Located 470 miles SW of the southern tip of Baja California, MX
- Moving NNW at 6 mph
- Expected to slow down and become nearly stationary today/tonight
- Maximum winds near 85 mph with higher gusts
- Some strengthening possible this morning; weakening expected by tonight
- Rachel is forecast to weaken to a tropical storm today
- Hurricane-force winds extend outward up to 15 miles from center
- Tropical storm-force winds extend outward up to 60 miles



Eastern Pacific – Disturbance 1



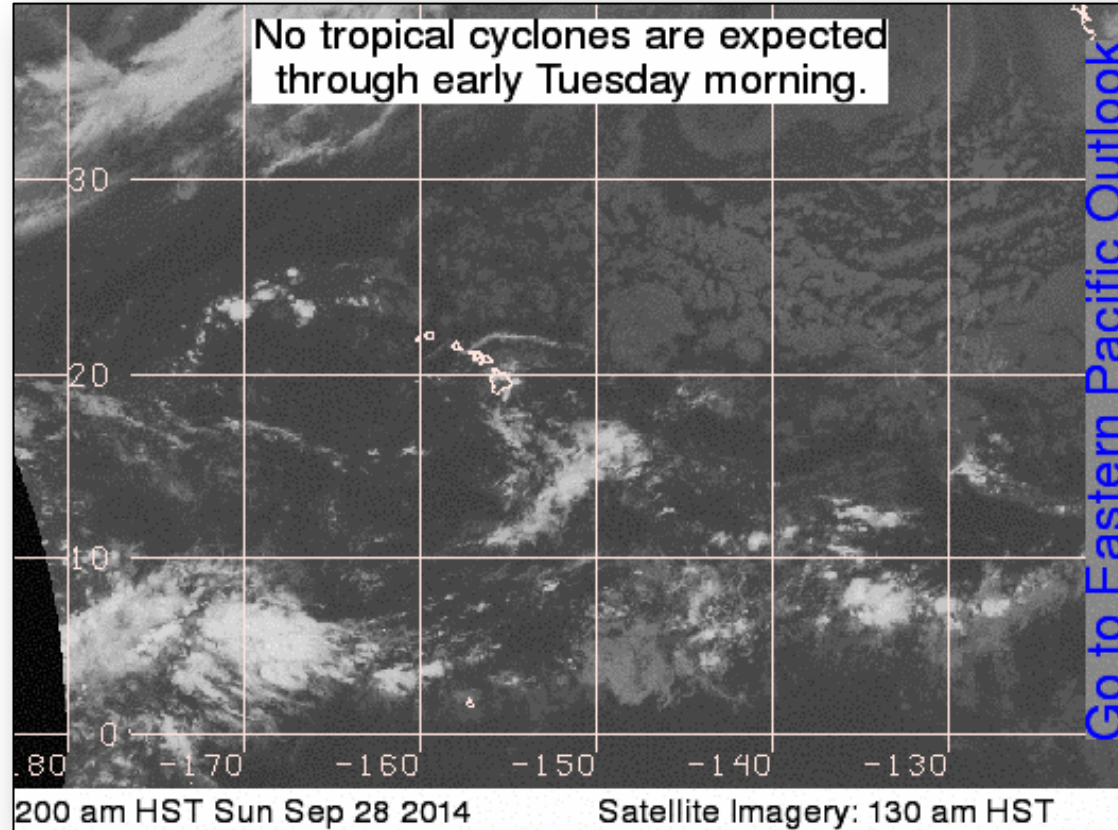
Disturbance 1 (as of 8:00 a.m. EDT)

- Disorganized showers and thunderstorms several hundred miles offshore of southeastern Mexico and Guatemala
- Moving slowly WNW
- Environmental conditions conducive for gradual development
- A tropical depression could form by the middle of next week
- Probability of tropical cyclone formation:
 - Next 48 hours: Low (20%)
 - Next 5 days: High (60%)

2-Day Tropical Outlook – Central Pacific



FEMA



Disaster Requests & Declarations

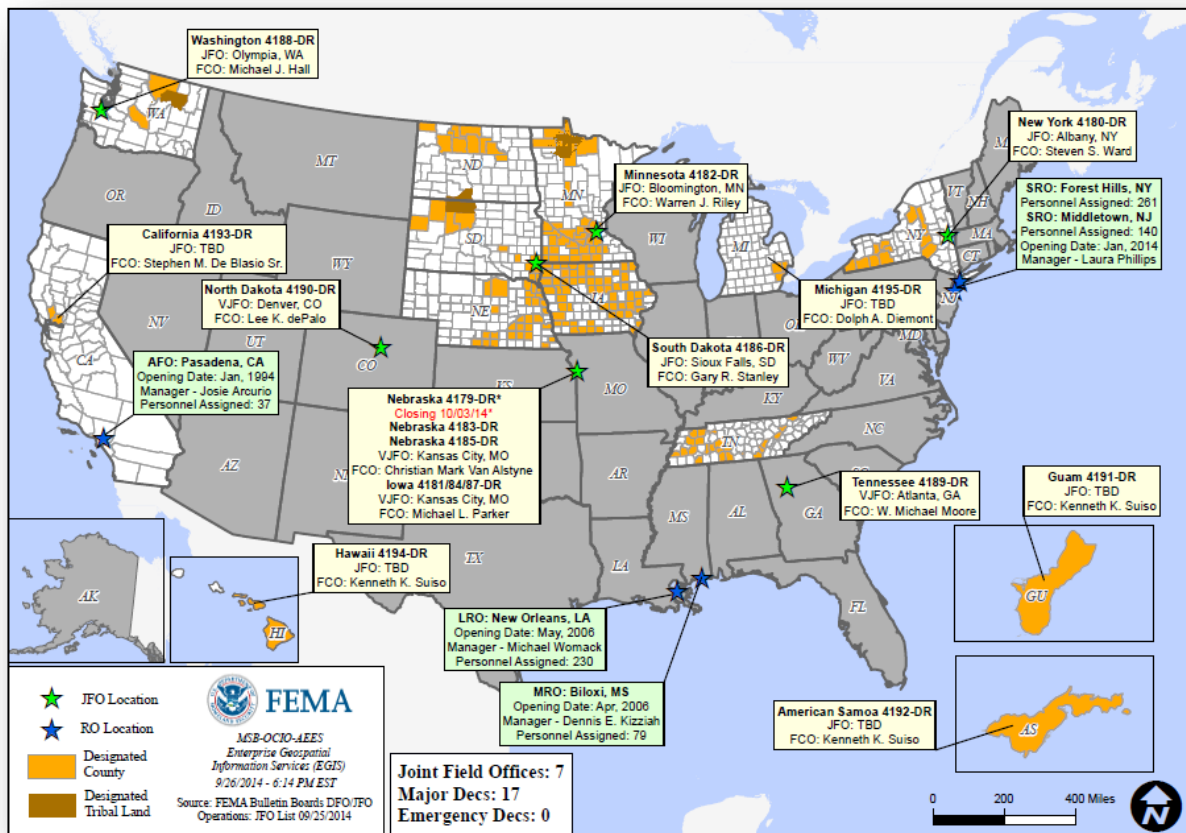


Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	0	0
KY – DR Severe Storms, Flooding, Landslides, and Mudslides	September 22, 2014		

Open Field Offices as of September 28



FEMA

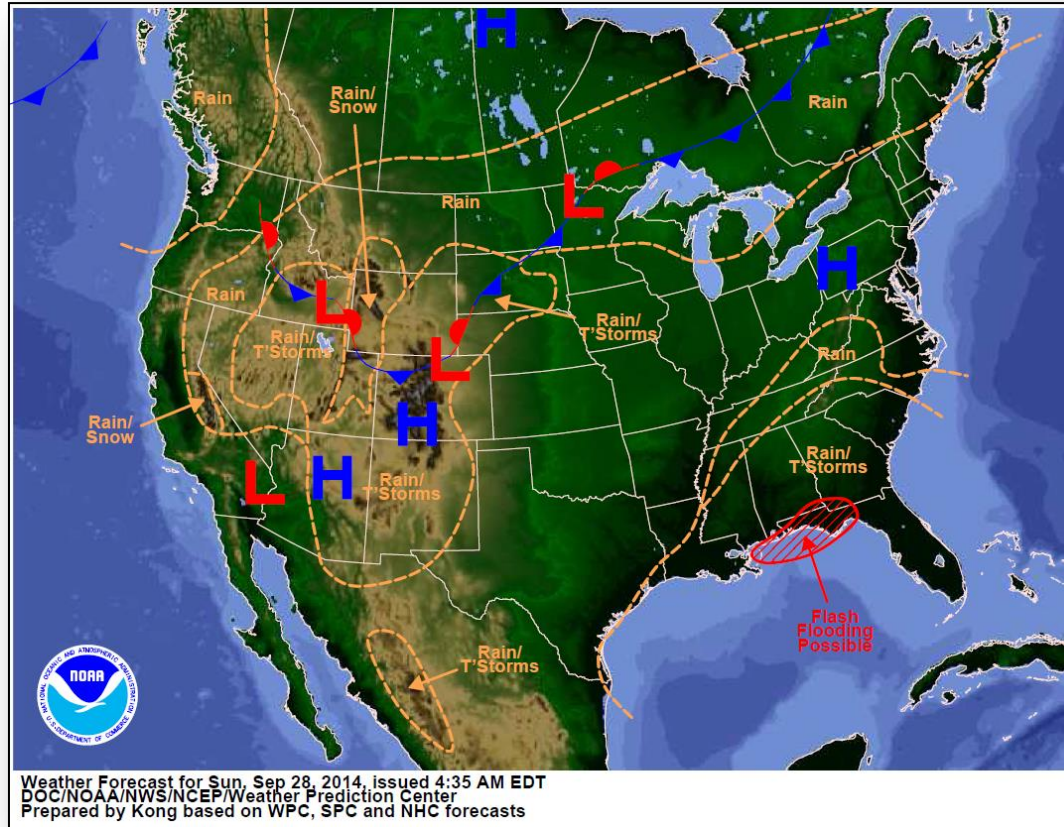


Joint Preliminary Damage Assessments

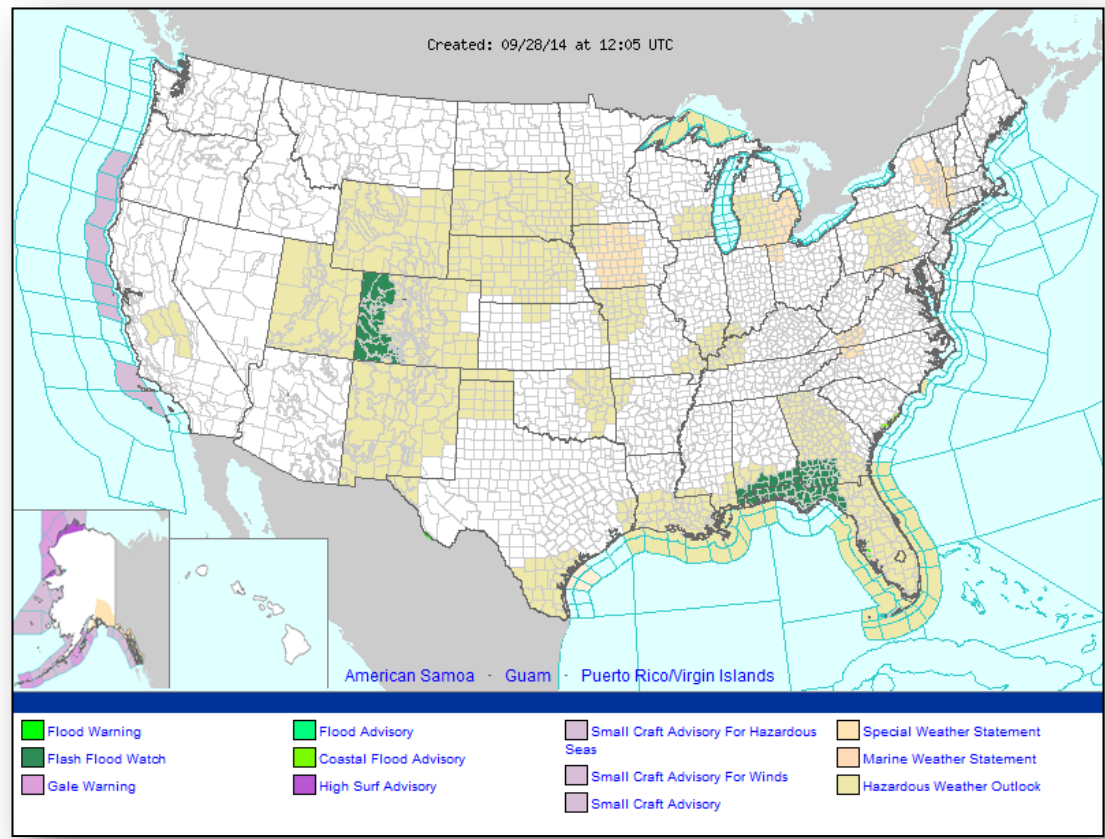


Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
VII	MO	Severe Storms September 9-10, 2014	PA	16	0	9/29 – 10/3

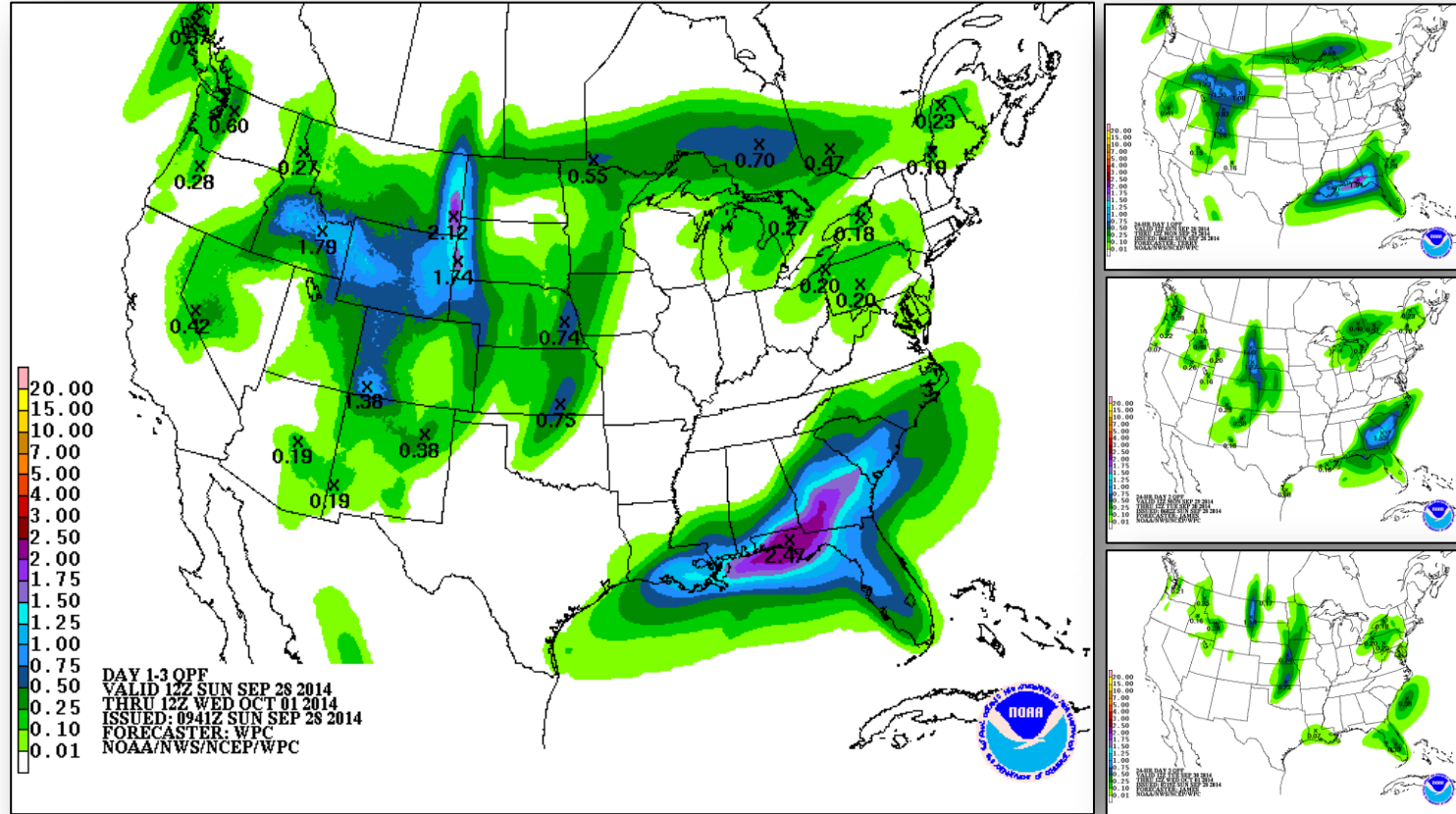
National Weather Forecast



Active Watches/Warnings



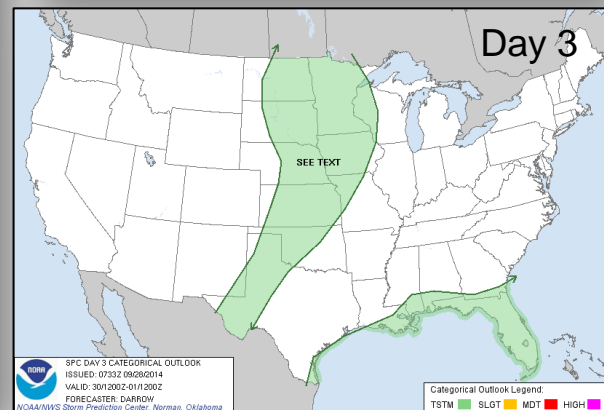
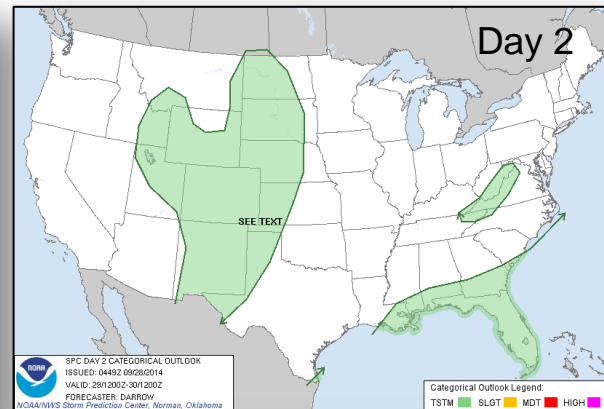
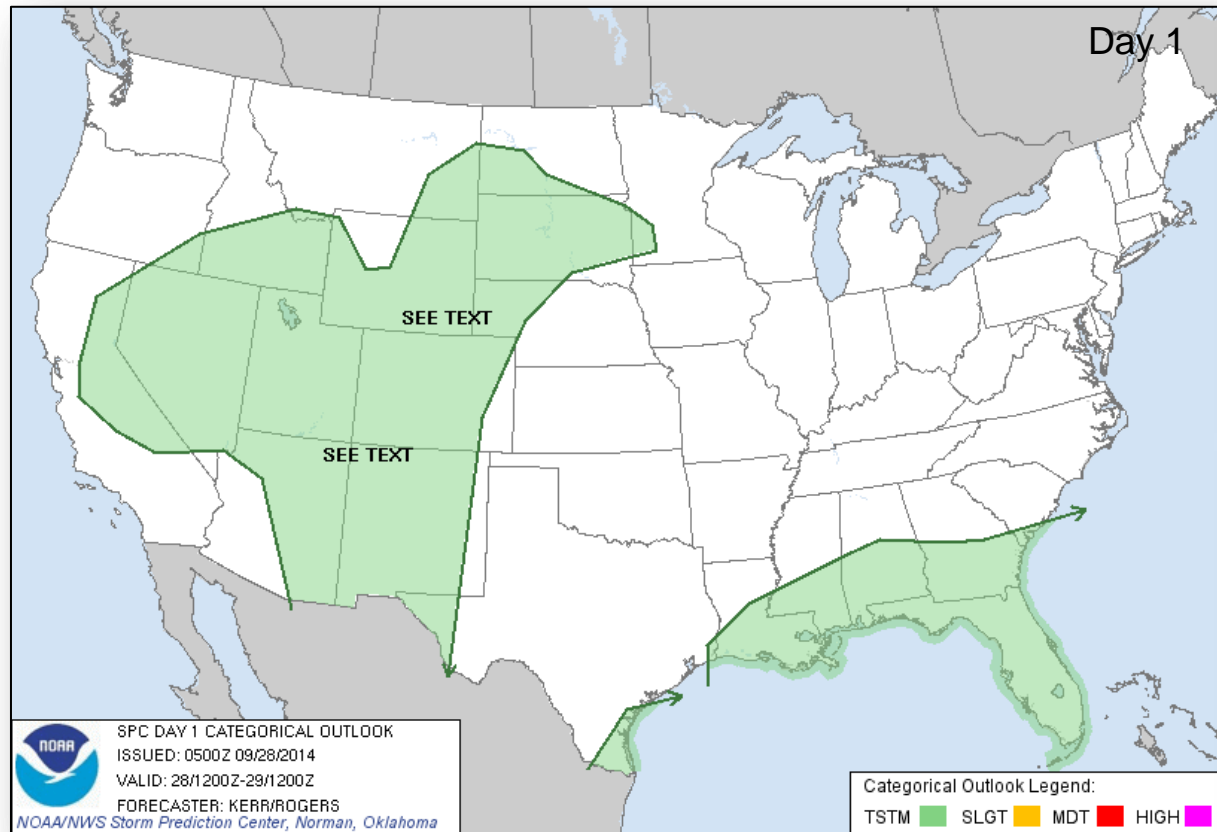
Precipitation Forecast – 3 Day



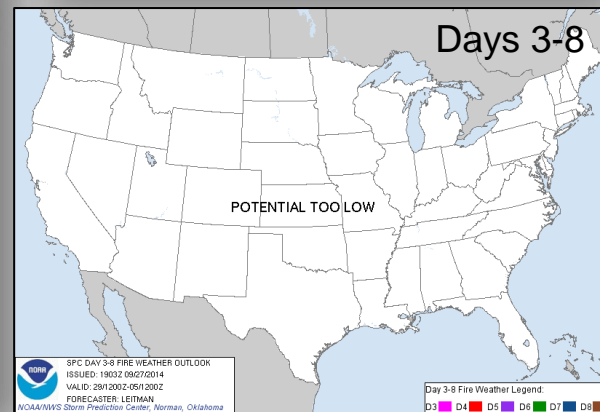
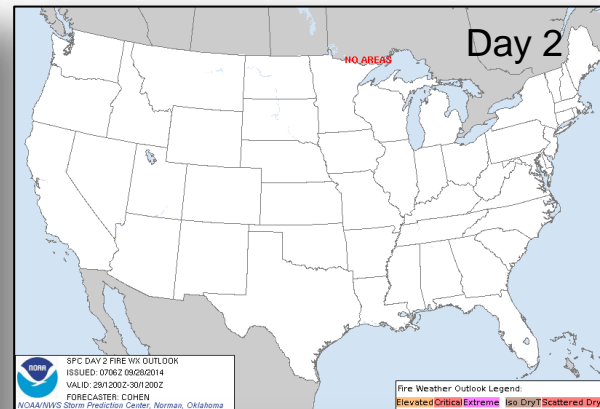
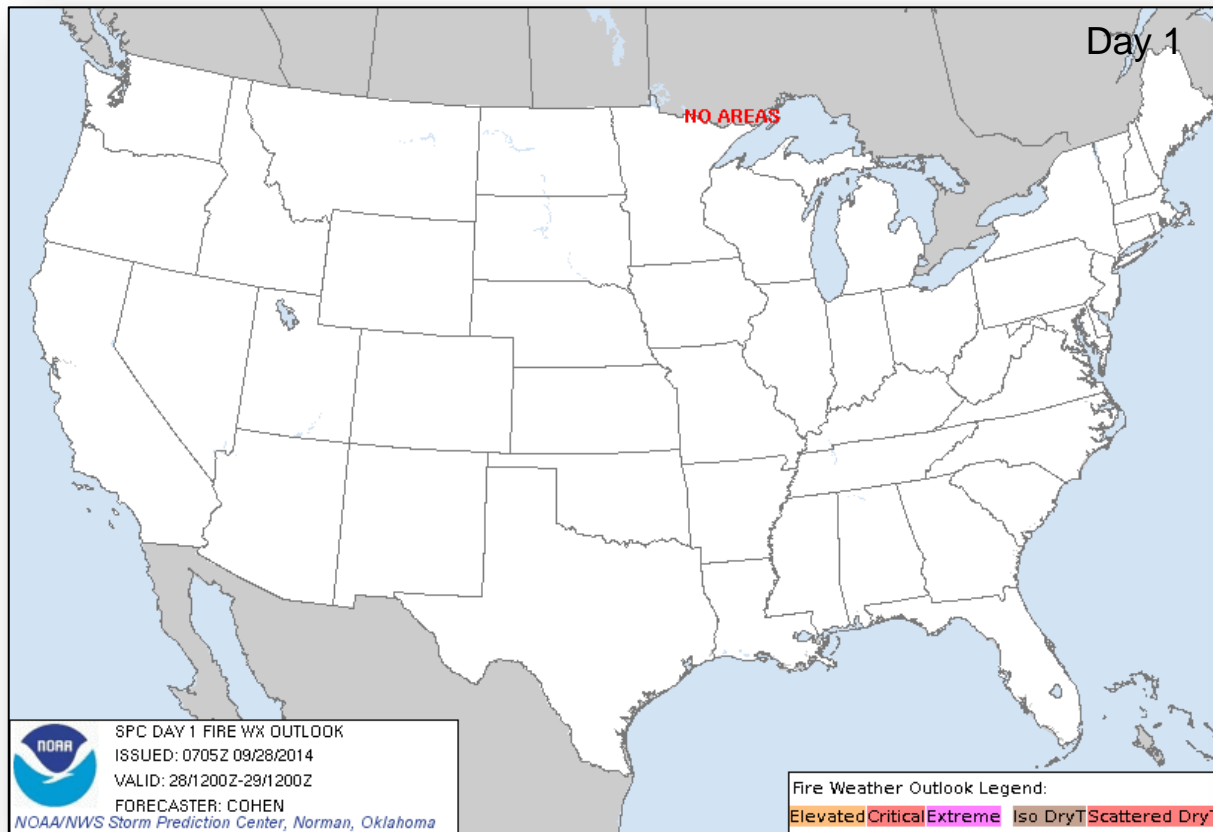
River Forecast



Convective Outlook, Days 1 - 3



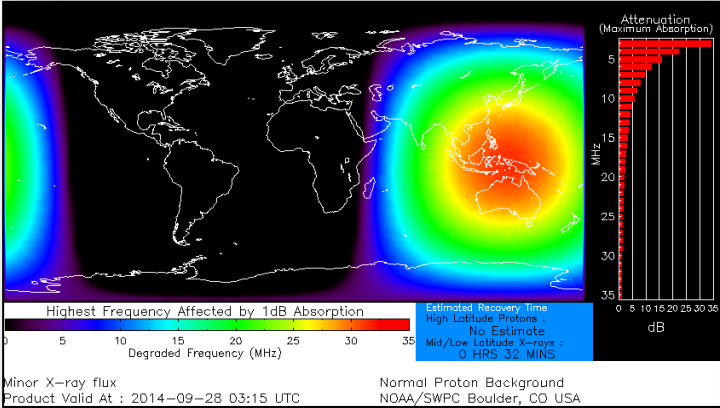
Fire Weather Outlook, Days 1 - 8



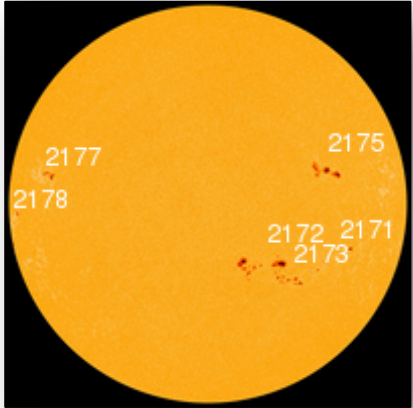
Space Weather

NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Moderate	None	Minor
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	R2	None	R1

HF Communication Impact



Sunspot Activity



FEMA Readiness – Deployable Teams/Assets



Deployable Teams/Assets																									
Resource	Status	Total	Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion																
FCO		40	15	45%	17	2	6		OFDC Readiness: <table><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>	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		10	5	50%	0	0	5	<u>FDRC</u>	<table><tr><td>3</td><td>2</td><td>1</td></tr></table>	3	2	1													
3	2	1																							
US&R		28	26	96%	1*	1	0	<ul style="list-style-type: none">NM-TF1 (Red for personnel shortages)CA-TF1 (Yellow for logistics & management) *available for deployment	<ul style="list-style-type: none">Green = Available/FMCYellow = Available/PMCRed = Out-of-ServiceBlue = Assigned/Deployed																
National IMAT		3	3	100%	0	0	0		<ul style="list-style-type: none">Green: 3 availYellow: 1-2 availRed: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)																
Regional IMAT		14	5	36%	4	3	2	<u>Partially Mission Capable (PMC):</u> <ul style="list-style-type: none">Region II, III, IV, VI <u>Not Mission Capable (NMC):</u> <ul style="list-style-type: none">Region V, VII, IX (Team 1) <u>Deployed</u> <ul style="list-style-type: none">Region X to WA, Region IX-2 to CA Note: New IMAT – Region IV-Team 3	<ul style="list-style-type: none">Green: 7 or more availYellow: 4 - 6 teams availableRed: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i>																
MCOV		60	57	95%	0	3	0		<ul style="list-style-type: none">Green = 80 – 100% availYellow = 60 – 79% availRed = 59% or below availReadiness remains 95%																

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	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	1	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	0		
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.