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 21, 2014 8:30 a.m. EDT

Significant Activity: Sep 20 - 21



#### Significant Events:

CA & OR Wildfires

#### **Tropical Activity:**

- Atlantic Disturbance 1 (Low, 0%)
- Eastern Pacific Tropical Storm Polo, Disturbance 1 (Low, 0%)
- Central Pacific No tropical cyclones expected early Tuesday morning **Significant Weather:**
- Scattered areas of showers & thunderstorms expected across Southwestern States
- Elevated Fire Weather Areas: None
- Space Weather: Past 24-hours: None occurred; Next 24 hours: None predicted

FEMA Readiness: No significant activity

Declaration Activity: No activity

## 2 – Day Tropical Outlook - Atlantic



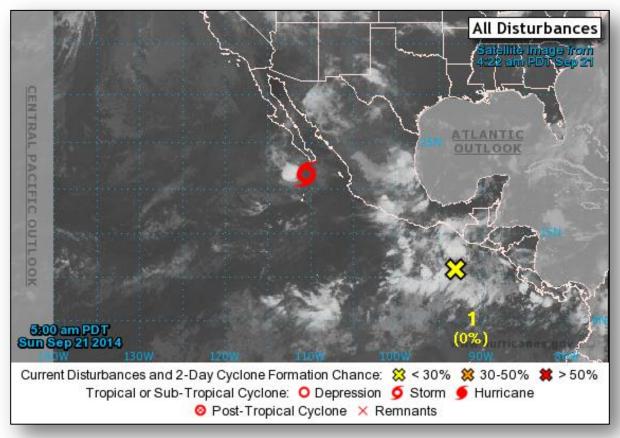


#### Disturbance 1 (as of 8:00 a.m. EDT)

- Disorganized cloudiness and showers
- Located SE of the Cape Verde Islands
- Moving slowly NW
- · Conditions not conducive for development
- Formation chance:
  - Next 48-hours: Low (0%)
  - Next 5 days: Low (0%)

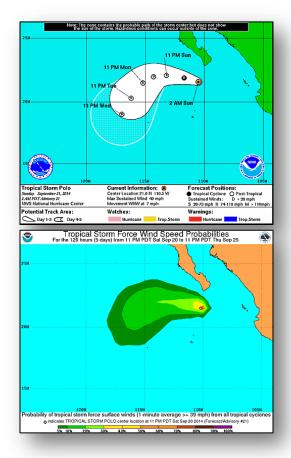
## 2-Day Tropical Outlook – Eastern Pacific





## Eastern Pacific – Tropical Storm Polo



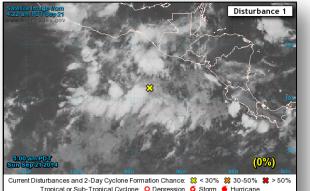


#### Tropical Storm Polo (as of 5:00 a.m. EDT)

- Located 100 miles SSW of the southern tip of Baja California, MX
- Moving WNW at 7 mph
- Maximum sustained winds 40 mph
- Additional weakening forecast next couple days
- Forecast to weaken to a Tropical Depression later today
- Tropical storm-force winds extend 45 miles
- · Become a remnant low tonight or early Monday

## Eastern Pacific – Disturbance 1





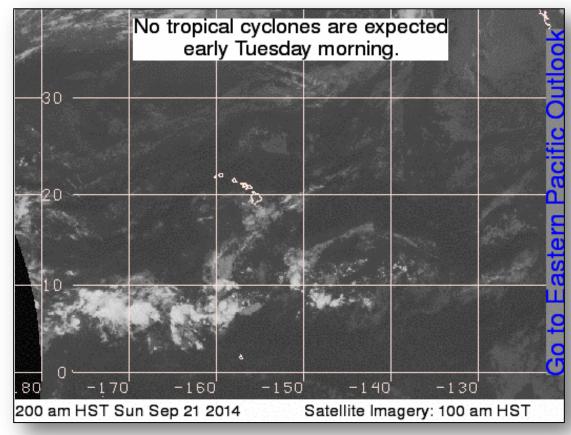
Tropical or Sub-Tropical Cyclone: O Depression 5 Storm 5 Hurricane O Post-Tropical Cyclone X Remnants

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

- Located a couple hundred miles south of the coast of Guatemala
- Environmental conditions expected to become conducive for gradual development during the next several days
- Moving slowly W or WNW
- Probability of tropical cyclone:
  - Next 48 hours: Low (0%)
  - Next 5 days: Medium (30%)

## 2-Day Tropical Outlook – Central Pacific





## Wildfire Summary



Fire Name (County)	FMAG #	Acres Burned	% Contained Est. Containment date	Evacuations (Residents)	Structures Threatened	Structures Destroyed	Fatalities / Injuries
			California (1)				
King Fire (El Dorado County)	FEMA-5081-FM-CA	81,944 (+950)	10%	Mandatory	21,000 (12,000 homes)	TBD	0/4
			Oregon (1)				
36 Pit Fire (Clackamas County)	FEMA-5080-FM-OR	4,320 (+126)	45% (+5%)	Voluntary	192 (+24) (mixed homes / businesses)	0	0/1

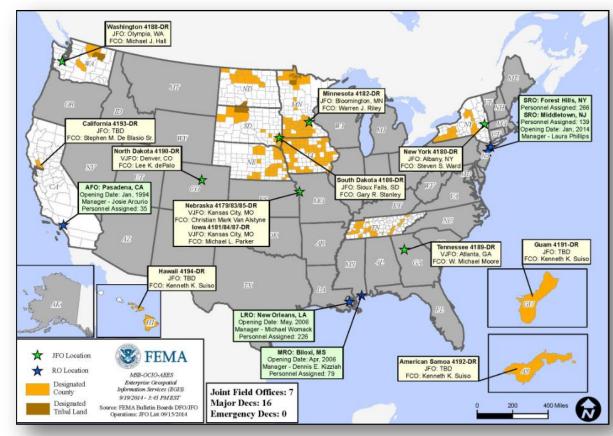
## Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	0	0
VT – DR Severe Storms and Flooding	September 5, 2014		
MI – DR Severe Storms and Flooding	September 17, 2014		

## Open Field Offices as of September 21





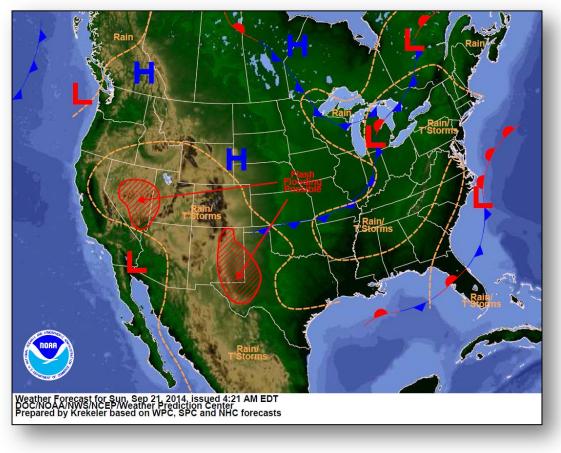
## Joint Preliminary Damage Assessments



Region	State /			Number o		
	Location	Event	IA/PA	Requested	Complete	Start – End
II	NY	Heavy Rainfall & Flooding August 12-13, 2014	PA	1	0	9/18 – TBD
III	MD	Severe Storms August 12, 2014	PA	2	0	9/9 – TBD
VII	MO	Severe Storms September 9 -10, 2014	PA	16	0	TBD - TBD
VIII	MT	Severe Storms & Flooding August 21 – 28, 2014	PA	6	0	9/22 – 9/26
IX	NV	Severe Storms and Flooding	IA	2	2	9/15 — 9/18
	INV	September 8, 2014	PA	2	2	9/15 – 9/18

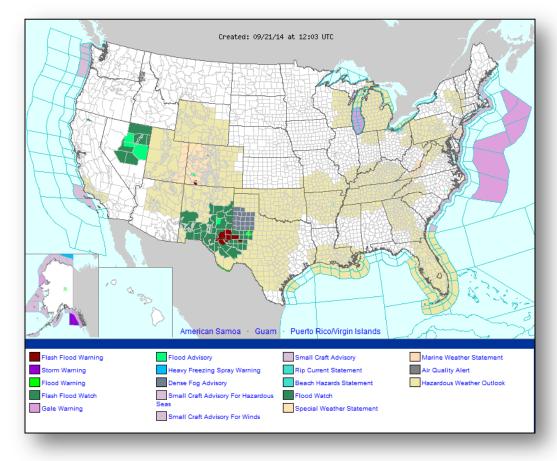
### National Weather Forecast





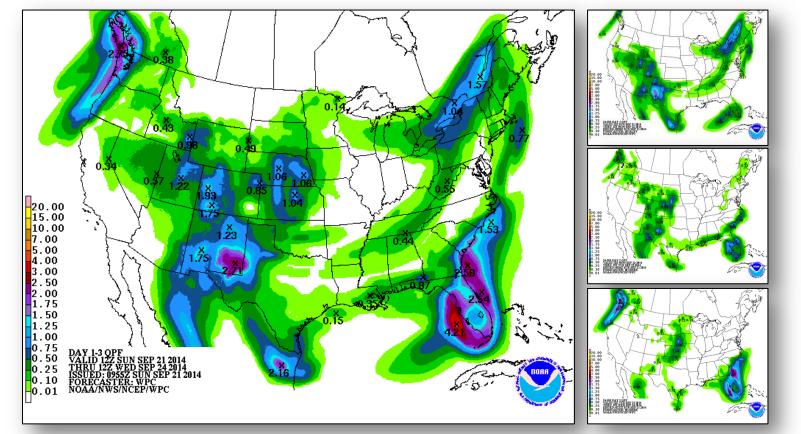
## Active Watches/Warnings





## Precipitation Forecast – 3 Day





Day 1

Day 2

Day 3

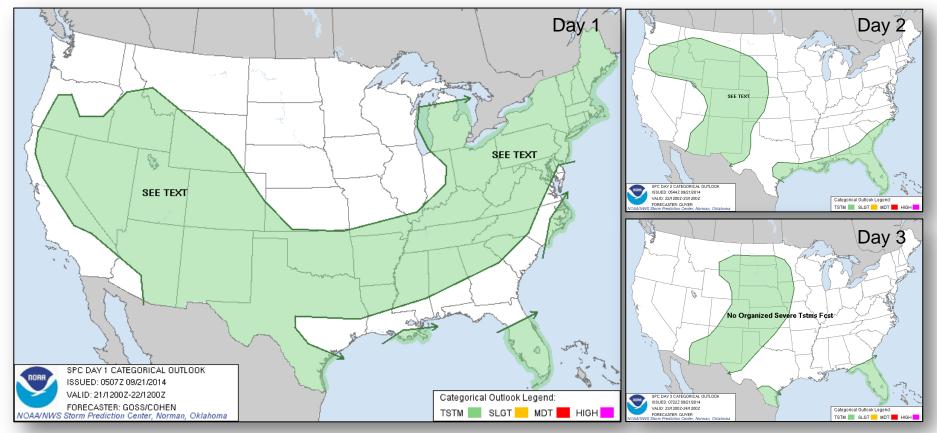
### **River Forecast**





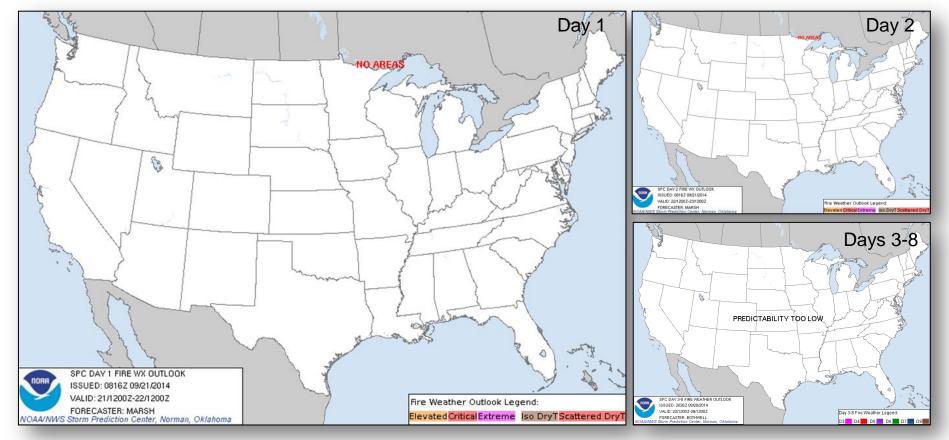
### Convective Outlook, Days 1-3





### Fire Weather Outlook, Days 1 - 8



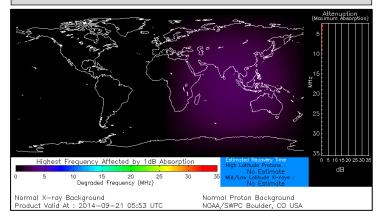


## Space Weather

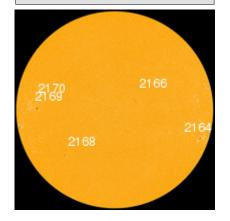


NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours	
Space Weather Activity:	None	None	None	
Geomagnetic Storms	None	None	None	
Solar Radiation Storms	None	None	None	
Radio Blackouts	None	None	None	

#### **HF Communication Impact**



#### Sunspot Activity



### FEMA Readiness – Deployable Teams/Assets



	Deployable Teams/Assets												
Resource	Status	Total	I Available		Available		Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		39	17	44%	0	1	21		OFDC Readiness: <u>FCO</u> Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2				
FDRC		10	5	50%	0	0	5		Type 2         4+         3         2           Type 3         4         3         2           FDRC         3         2         1				
US&R		28	27	97%	1	1	0	<ul> <li>NM-TF1 (Red for personnel shortages)</li> <li>CA-TF1 (Yellow for logistics &amp; management)</li> </ul>	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed				
National IMAT		3	3	100%	0	0	0		Green: 3 avail     Yellow: 1-2 avail     Red: 0 avail (Individual N-IMAT red     if 50% of Section Chiefs and/or     Team Leader is unavailable for     deployment.)				
Regional IMAT		13	5	38%	3	3	2	Partially Mission Capable (PMC): • Region II, III, VI <u>Not Mission Capable (NMC):</u> • Region V, VII, IX (Team 1) <u>Deployed</u> • Region X to WA, Region IX (Team 2) to CA	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 and has no qualified replacement.</i>				
MCOV		60	56	94%	0	4	0		• 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	Available		Available		Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7		• Green = FMC				
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC				
HLT		1	N/A	N/A	0	1	Activated						
DEST							Not Activated						
RRCCs		10	10	100%	0	0	None						
RWCs/MOCs		10	10	100%	0	0	24/7						



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.