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 Monday, September 21, 2015 8:30 a.m. EDT

Significant Activity: Sep 20 - 21



#### Significant Events: None

#### **Tropical Activity:**

- Atlantic: Tropical: Tropical Storm Ida
- Eastern Pacific: Tropical Depression 16E (Southwest U.S.)
- Central Pacific: Tropical Storm Malia; Disturbance 2 Low (30%)
- Western Pacific: No activity

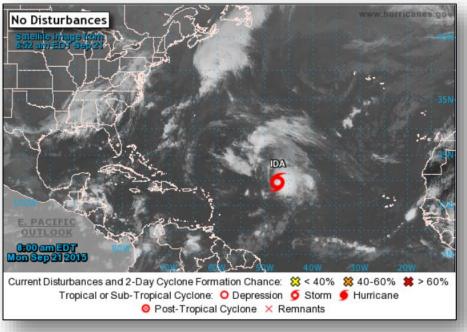
#### **Significant Weather:**

- Heavy rain and Flash Flooding possible –Southwest
- Rain and thunderstorms Pacific Northwest & continuing in Southwest
- Showers Mid-Atlantic and Florida
- Red Flag Warnings WY
- Critical/Elevated Fire Weather areas none
- Space weather:
  - Past 24 hours Minor, G1 geomagnetic storms and R1 radio blackouts occurred
  - Next 24 hours Minor, G1 geomagnetic storms expected

#### Declaration Activity: none

## 2-Day Tropical Outlook – Atlantic



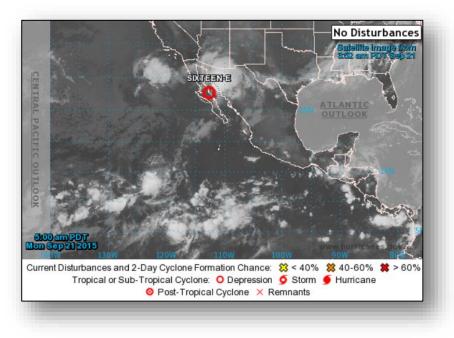


#### Tropical Storm Ida (Advisory #12, as of 5:00 a.m. EDT)

- Located 1,035 miles E of the N Leeward Islands
- Moving NNW at 8 mph
- Maximum sustained winds 50 mph
- A decrease in forward speed in expected today
- Additional strengthening is forecast during the next day or so
- Tropical storm-force winds extend 175 miles

## 2 – Day Tropical Outlook – Eastern Pacific





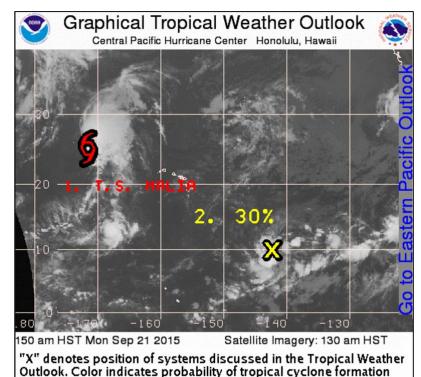
#### Tropical Depression 16E: (Advisory #3 as of 5:00 a.m. EDT)

- Located 35 miles NW of Santa Rosalia, Mexico
- Moving NNE at 17 mph
- · Maximum sustained winds are 35 mph
- Will move across the Gulf of California & NW Mexico today
- Will move into southern AZ tonight
- Heavy rains possible in CA & AZ Monday and Tuesday
- Forecast to degenerate into a remnant low by tonight
- · No coastal watches or warnings in effect

## 2 – Day Tropical Outlook – Central Pacific

High 70-100%





Medium 40-60%

within 48 hours.

Low 0-30%

**Tropical Storm Malia:** (Advisory #11 as of 8:00 a.m. EDT)

- Located 200 miles SE of Lisianski Island
- Moving NNE at 12 mph
- Maximum sustained winds 40 mph
- Some slow intensification is forecast during the next 48 hours
- Tropical Storm Warning in effect for portions of the Papahanaumokuakea Marine National Monument; from French Frigate Shoals to Maro Reef to Lisianski Island

#### Disturbance 2: (as of 8:00 a.m. EDT)

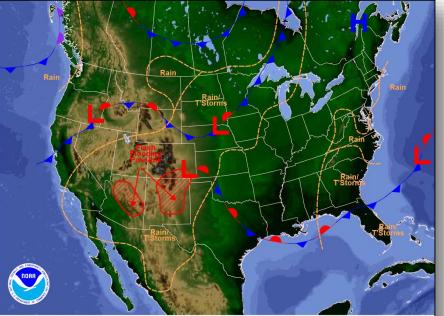
- Located 1,085 miles SE of Hilo, HI
- Moving slowly west
- Environmental conditions will continue to support development
- Formation chance through 48 hours: Low (30%)

### National Weather Forecast





Weather Forecast for Mon, Sep 21, 2015, issued 4:32 AM EDT DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts



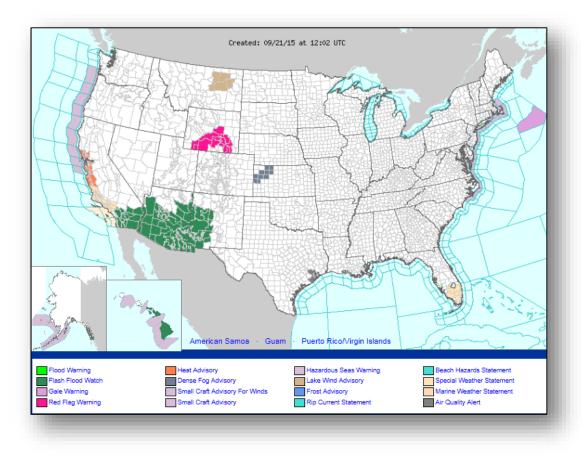
Weather Forecast for Tue, Sep 22, 2015, issued 4:42 AM EDT Mon, Sep 21, 2015 DOC/NOAA/WWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

Today

Tomorrow

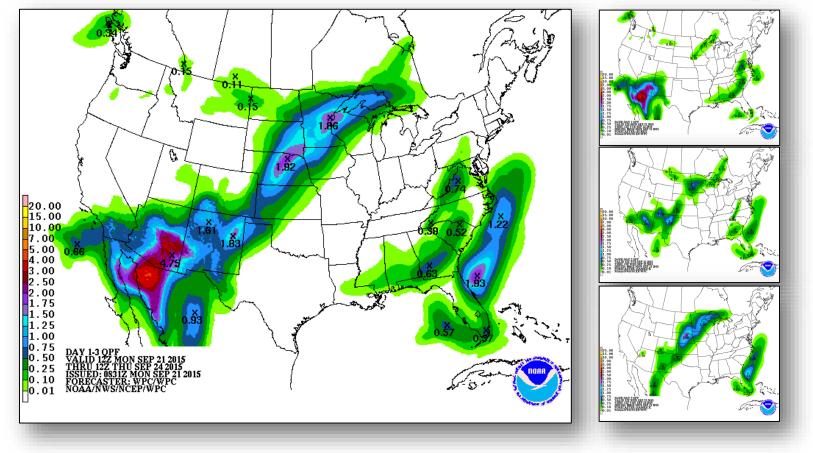
## Active Watches/Warnings





### Precipitation Forecast, 1 - 3 Day





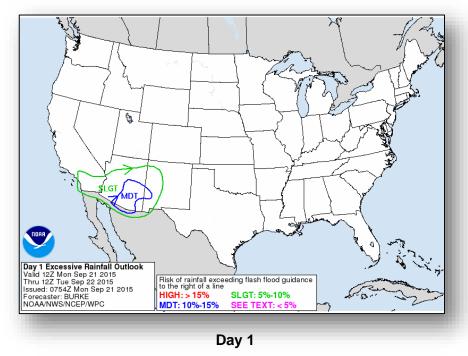
Day 1

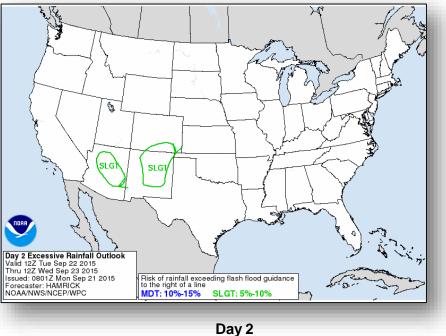
Day 2

Day 3

### Excessive Rainfall

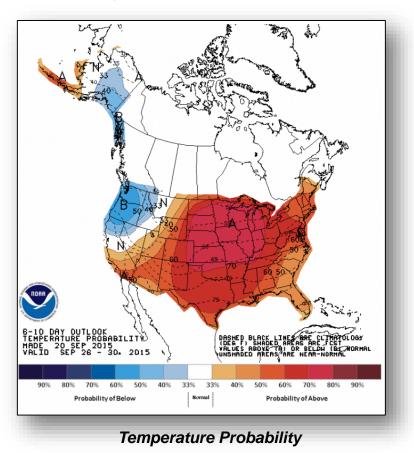


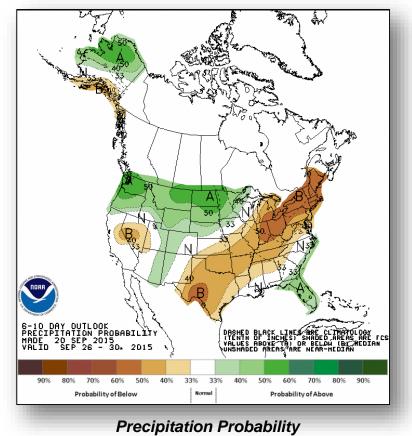




### 6-10 Day Outlooks



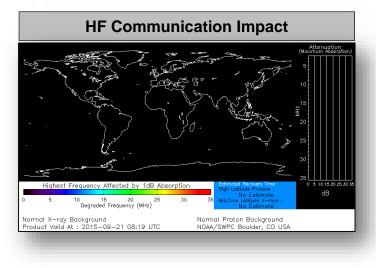


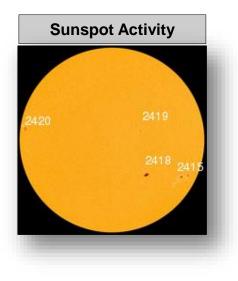


## Space Weather



	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	Minor
Geomagnetic Storms	G1	None	G1
Solar Radiation Storms	None	None	None
Radio Blackouts	R1	None	None





### Wildfire Summary



Fire Name (County)	EMAG #		% Contained	Evacuations (Residents)	Structures Threatened	Structures Damaged/ Destroyed	Fatalities/ Injuries
			California	-			
Butte Fire <b>(Final)</b> (Calaveras, Amador Counties)	FEMA-5111-FM-CA	70,760	72% (+5)	Lifted	6,400 (6,000 homes)	22 (19 homes <i>)/</i> 901 <i>(</i> 545 homes <i>)</i>	2/0
Valley Fire (Lake, Napa, Sonoma Counties) FEMA-5112-FM-CA		75,111 (+611)	69% (+21)	10,063 (-3,060)	7,378 (6,563 homes)	77 (30 homes) /1,783 (888 homes)	3/4
Response: Region IX: Enhanced Watch Region IX: IMAT-3 & 2 LNOs deplo CA EOC & Regional EOCs: Fully A					ndent shelters: 11 ( C Midnight Shelter Repo	(no change) open with 1 prt 20 Sep)	,126 (+483)

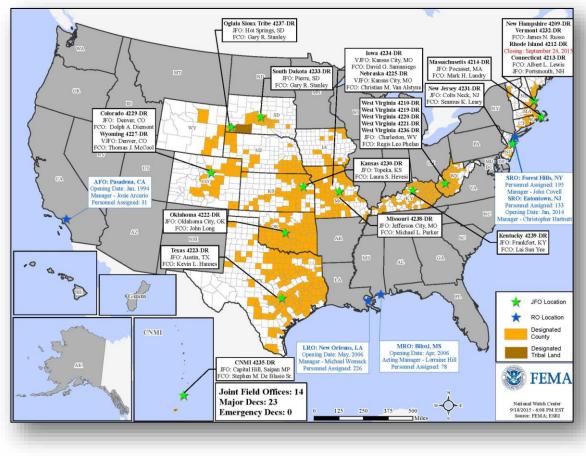
### Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	0	0	
FL – DR (Appeal) Severe Storms and Flooding (IA)	September 11, 2015		

### Open Field Offices as of September 21





## Joint Preliminary Damage Assessments



	State /			Number of	Start – End	
Region	Location	Event	IA/PA	Requested	Complete	
IX	CA	Butte Fire September 9, 2015 & ongoing	IA	1	0	9/17 –TBD
	CA	Valley Fire September 12, 2015 - ongoing	IA	1	0	9/16 –TBD
X	WA	Wildfires		5	5	9/14 – 9/18
	VVA	June 29, 2015 & ongoing	PA	5	0	9/14 – TBD
	Colville	Wildfires	IA	1	0	9/14 – TBD
	Reservation (WA)	June 29, 2015 & ongoing		1	0	9/14 – TBD
	WA	Wind Storm August 29, 2015	PA	17	0	9/16 – TBD
	Warm Springs	County Line 2 Fire August 12, 2015 & ongoing		TBD	0	9/21 - TBD
	Reservation (OR)			TBD	0	9/21 - TBD

### FEMA Readiness – Deployable Teams /Assets



	Deployable Teams/Assets											
Resource	Status	Total	FMC Available				Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion	
FCO		35	12	34%	0	1	22		OFDC Readiness: <u>FCO</u> Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2			
FDRC		9	5	56%	0	0	4		Type 2     4+     3     2       Type 3     4     3     2       FDRC     3     2     1			
US&R		28	25	89%	2	1	0	UT-TF-1 (Green) – Available NY-TF1 (Yellow) – Sep 10-30 for Papal Visit Support PA-TF1 (Yellow) – Sep 17-21; (Red) Sep 21-24; (Yellow) Sep 29 – Oct 5 for In-State Exercise NM-TF1 (Red) – Personnel shortages	• 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	6	46%	0	0	7	Deployed: RV Deployed to Region VI R2 returned to Region from CAD RVI (Team 2) Deployed to LA RVII Deployed to MO RVIII (Team 1) Deployed to SD & CO RIX (Team 1) Deployed to Guam/CNMI RIX (Team 2) Deployed to American Samoa (Exercise) RX deployed to WA to supporting PDAs for wildfires	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</i> unavailable & has no qualified replacement			
MCOV		59	49	83%	0	10	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			-				Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5 5 100%		0	0	Activated	Enhanced Watch (days only) supporting UNGA & Papal Visit (NSSE)	• Green = FMC					
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC				
HLT		1	N/A	N/A	0	0	Activated						
DEST							Not Activated						
RRCCs		10	10	100%	0	0	Not Activated						
RWCs/MOCs		10	10	100%	0	0	Not Activated	Region IX - Enhanced Watch (days only) supporting CA wildfires					

## 2015 National Preparedness Month (NPM)



#### Don't Wait – Communicate – Make Your Emergency Plan Today

#### Awareness

- September is National Preparedness Month.
- This year we are asking you to take action now <u>make a</u> <u>plan</u> with your community, your family, and for your pets.
- Plan how to stay safe and communicate during the disasters that can affect your community.
- We ask everyone to participate in America's PrepareAthon! and the national day of action, <u>National PrepareAthon! Day</u>, which culminates National Preparedness Month on **September 30**.



- For additional information:
- <u>Ready.gov</u>
- <u>Hurricane Basics</u>
- How to Prepare



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.