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, September 19, 2015

8:30 a.m. EDT

### Significant Activity: Sep 18 – 19



#### **Significant Events:**

CA Wildfires

#### **Tropical Activity:**

- Atlantic: Tropical: Tropical Storm Ida; Tropical Depression Nine; Disturbance 1 Low (20%)
- Eastern Pacific: Disturbance 1 Medium (50%)
- Central Pacific: Tropical Depression Five-C
- Western Pacific: Typhoon 20W (Krovanh); Area of convection Low

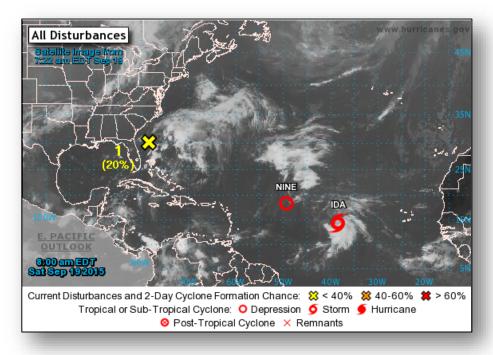
#### **Significant Weather:**

- Rain and thunderstorms Southwest to Great Lakes & Northeast; Florida to coastal Carolinas
- Flash flooding possible Southwest & Southern Plains
- Red Flag Warnings CO
- Critical/Elevated Fire Weather areas none
- Space weather: past 24 hours minor, G1 geomagnetic storms occurred; next 24 hours minor, G1 geomagnetic storms predicted

#### **Declaration Activity: none**

### 2-Day Tropical Outlook – Atlantic



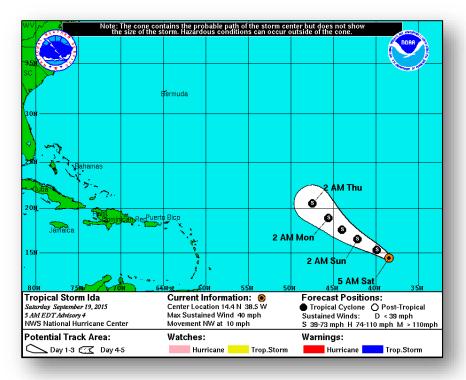


#### **Disturbance 1:** (as of 8:00 a.m. EDT)

- Located 200 miles E of northeast FL coast
- Moving NE off southeast coast of U.S.
- Conditions expected to be somewhat conducive to acquire subtropical or tropical characteristics next few days
- Locally heavy rains are possible over Florida, Georgia and South Carolina
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Medium (40%)

### 2-Day Tropical Outlook – Atlantic





#### **Tropical Storm Ida** (Advisory #4, as of 5:00 a.m. EDT)

- Located 970 miles W of Cape Verde Islands
- Moving NW at 10 mph
- NW to WNW track is forecast for next couple of days
- Maximum sustained winds 40 mph
- Some slow strengthening expected next 48 hours
- Tropical storm force winds extend 35 miles

### 2-Day Tropical Outlook – Atlantic



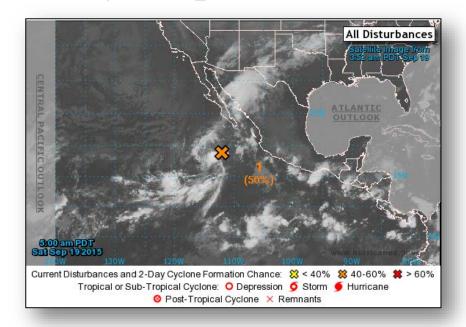


#### **Tropical Depression Nine** (Advisory #12, as of 5:00 a.m. EDT)

- Located 815 miles ENE of Lesser Antilles
- Moving WNW at 12 mph
- This general motion expected to continue next couple of days
- Maximum sustained winds 30 mph
- Expected to degenerate to remnant low later today or tonight

### 2 – Day Tropical Outlook – Eastern Pacific



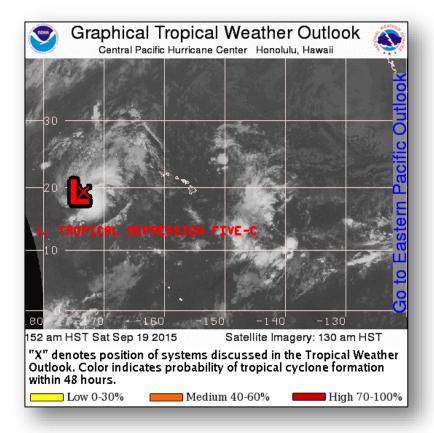


#### **Disturbance 1:** (as of 5:00 a.m. EDT)

- Located 300 miles SSW of southern tip of Baja California peninsula, Mexico
- Moving NNW at 10 mph
- Conditions conducive for development next day or so
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: Medium (50%)

### 2 – Day Tropical Outlook – Central Pacific



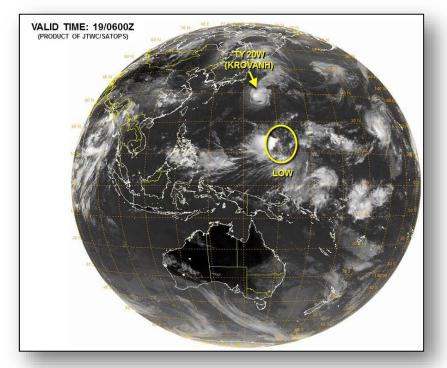


**Tropical Depression Five-C**: (Advisory #2A as of 8:00 a.m. EDT)

- Located 485 miles S of Lisianski Island
- Moving NNE at 9 mph
- This general motion expected to continue today followed by turn N on Sunday
- Maximum sustained winds 35 mph
- Slow intensification expected next couple of days
- Expected to become tropical storm later today

### Tropical Outlook – Western Pacific





#### Typhoon 20W (Warning #19, as of 5:00 am EDT):

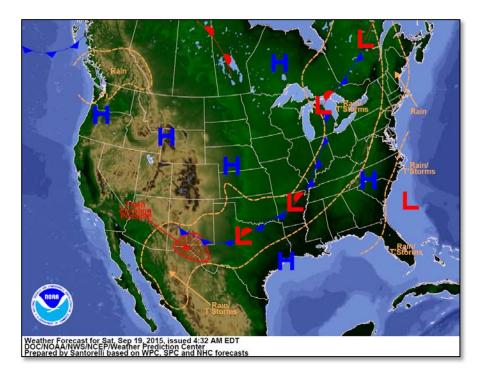
- Located 511 miles SSE of Yokosuka, Japan
- Moving away, no threat to US interests

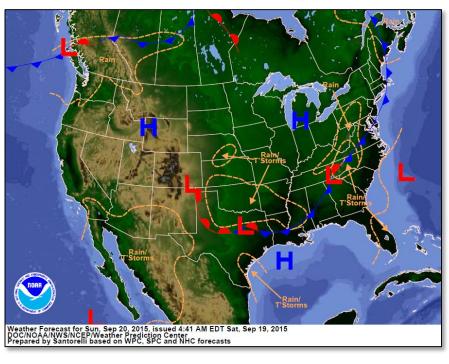
#### Area of convection (as of 5:00 am EDT):

- Located 354 miles N of Chuuk
- Maximum sustained winds 17-23 mph
- Probability of formation next 24 hours: Low

### National Weather Forecast







Today Tomorrow

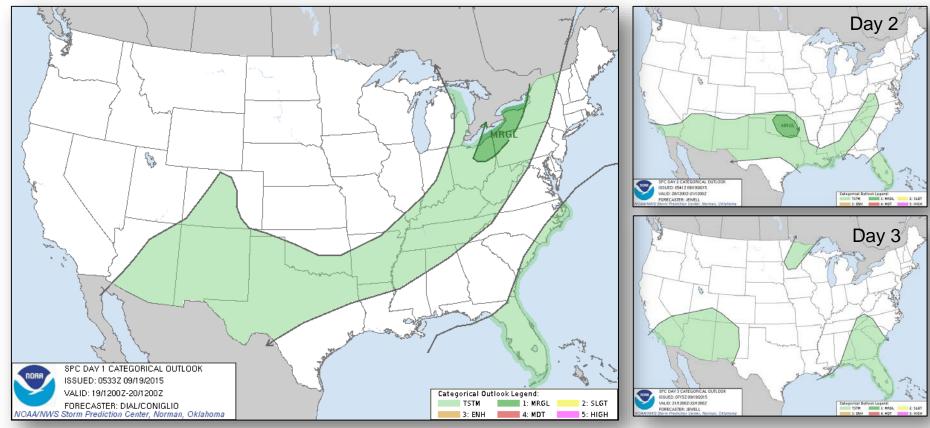
### Active Watches/Warnings





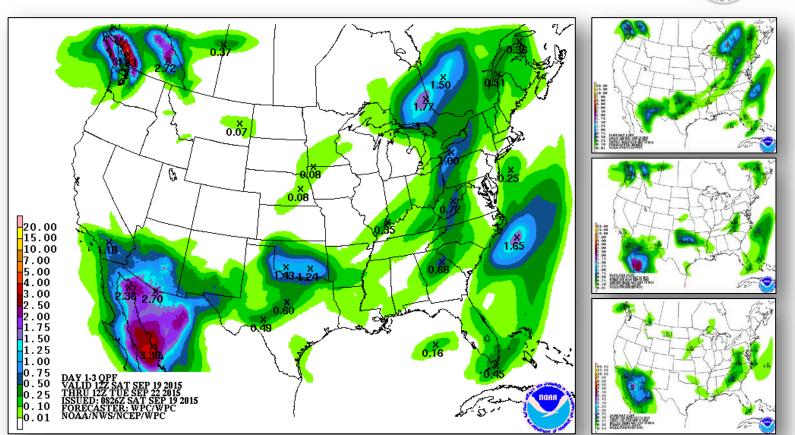
### Severe Weather Outlook, Days 1–3





### Precipitation Forecast, 1 - 3 Day





Day 1

Day 2

Day 3

### Hazard Outlook, September 21 – 25

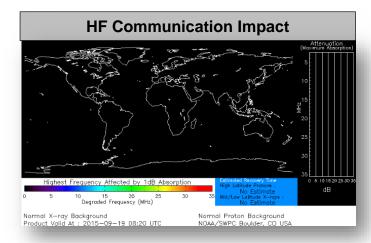


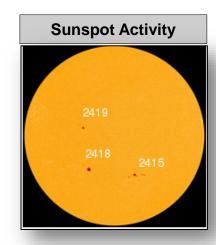


### Space Weather



	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	None	None	None





### Wildfire Summary



Fire Name (County)	FMAG #	Acres burned	% Contained	Evacuations (Residents)	Structures Threatened	Structures Damaged/ Destroyed	Fatalities/ Injuries
			California				
Butte Fire (Calaveras, Amador Counties)	FEMA-5111-FM-CA	70,760	63% (+8)	1,200 (-250)	6,400 (6,000 homes)	47 (+21)(18 homes)/ 833 (+207) (503 homes)	2/0
Valley Fire (Lake, Napa, Sonoma Counties) FEMA-5112-FM-CA		73,700	45% (+10)	14,913 (-480)	7,378 (-240) (7,253 homes)	0/603 (585 homes)	3/4
Response: Region IX: Enhanced Watch Region IX: IMAT-3 & 2 LNOs deple CA EOC & Regional EOCs: Fully /				ndent shelters: 9 (- C Midnight Shelter Rep	1) open with 1,446 (-167 ort 1\9 Sep)	7)	

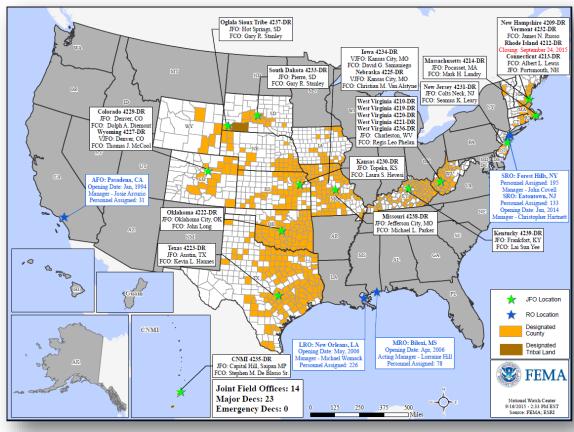
### Disaster Requests & Declarations



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

### Open Field Offices as of September 19





### 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
IX	CA	Valley Fire September 12, 2015 - ongoing	IA	1	0	9/16 –TBD
X	WA	Wildfires	IA	5	5 (+5)	9/14 – 9/18
^   "	VVA	June 29, 2015 & ongoing	PA	5	0	9/14 – TBD
X	Colville	Wildfires	IA	1	0	9/14 – TBD
_ ^	Reservation (WA)	June 29, 2015 & ongoing	PA	1	0	9/14 – TBD
Х	WA	Wind Storm August 29, 2015	PA	17 (+6 tribes)	0	9/16 – TBD
X	Warm Springs	County Line 2 Fire	IA	TBD	0	9/21 - TBD
	Reservation (OR)	August 12, 2015 & ongoing	PA	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	10	29%	0	1	24		OFDC Readiness:  FCO Green Yellow Red  Type 1 3+ 2 1		
FDRC		9	5	56%	0	0	4		Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1		
US&R		28	24	86%	2	2	0	UT-TF-1 (Red) – Flash Flood Support UT/AZ 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	5	38%	0	0	8	Deployed: RII returning from CAD Sept 18 RV Deployed to Region VI RVI (Team 2) Deployed to TX RVII Deployed to MO RVIII (Team 1) Deployed to SD & CO RIX (Team 1) Deployed to CNMI RIX (Team 2) Deployed to American Samoa (Training) RX deployed to WA	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		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 FMC 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					



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.