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.

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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# **FEMA**

# **Daily Operations Briefing**

Saturday, August 15, 2015

8:30 a.m. EDT

# Significant Activity: August 14-15



Significant Events: Tropical Storm Goni; western wildfires

#### **Tropical Activity:**

- Atlantic: No tropical cyclone activity expected next 48 hours
- Eastern Pacific: Disturbance 1 High (90%)
- Central Pacific: No tropical cyclones expected through Sunday evening
- Western Pacific: Tropical Storm Goni (16W)

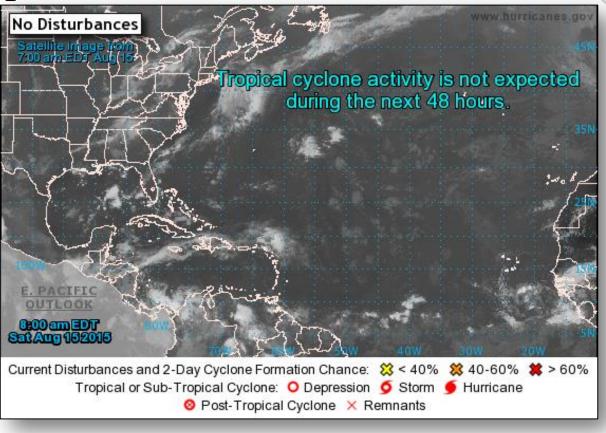
#### **Significant Weather:**

- Severe thunderstorms possible: Northern Plains to Upper Mississippi Valley
- Rain & thunderstorms: Northern Plains/Upper Mississippi Valley to Southwest; Gulf Coast to Tennessee Valley; Great Lakes/Ohio Valley to Northeast
- Red Flag Warnings: MT & ND
- Critical/Elevated Fire Weather Areas: ID, MT, WY, ND & SD
- Space Weather: Past 24 hours strong, G3 geomagnetic storms occurred; next 24 hours strong, G3 geomagnetic storms predicted

#### **Declaration Activity:**

- Amendment No. 1 to FEMA-4225-DR-NE
- FMAGs approved Reach Complex Fire, WA; Canyon Creek Complex Fire, OR and Stickpin Fire, WA

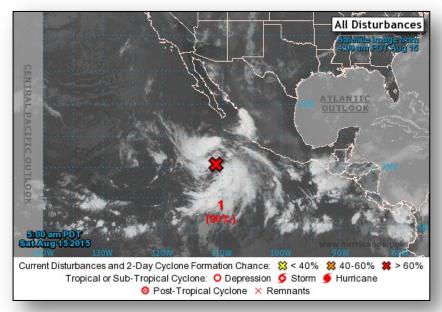
## 2-Day Tropical Outlook – Atlantic



**FEMA** 

# 2-Day Tropical Outlook – Eastern Pacific



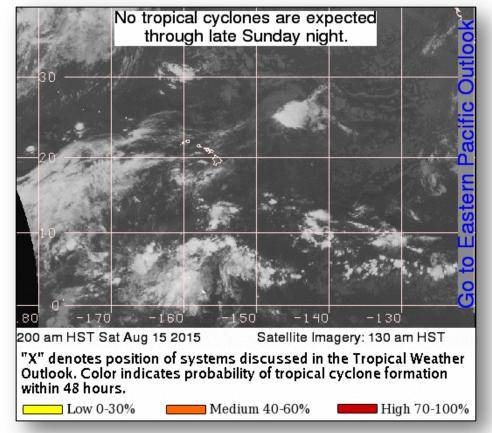


#### **Disturbance 1:** (as of 8:00 a.m. EDT)

- Located 500 miles SSW of southern tip of Baja California peninsula
- Moving WNW at 10-15 mph away from coast of Mexico
- Environmental conditions favorable for tropical depression to form later today or Sun
- By Mon, conditions are expected to become less conducive for development
- Formation chance through 48 hours: High (90%)
- Formation chance through 5 days: High (90%)

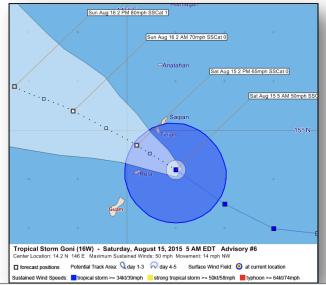
### Tropical Outlook – Central Pacific

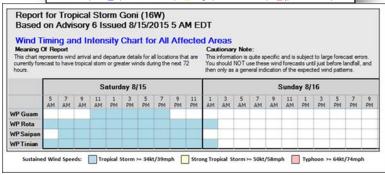




### Tropical Outlook – Western Pacific







#### Tropical Storm Goni (16W): (Advisory 6 as of 5:00 a.m. EDT)

- Located 55 miles east of Rota; moving NW at 14 mph; expected to continue moving NW with little change in speed
- Maximum sustained winds 50 mph; expected to slowly intensify, could become a typhoon on Sun (EDT)
- Tropical Storm Warning in effect for Rota, Tinian, Saipan, Guam & adjacent coastal waters

#### Forecast Potential Impacts (Date/Time References in EDT):

- Winds: Tropical storm force winds will continue into early Sun morning. Locally stronger winds may occur as Goni passes through the Marianas.
- Coastal Inundation: 2-3 feet for Rota, 1-2 feet for Tinian
- Rainfall/Flash Flooding: 8-12 inches for Guam & Rota through early Mon, 3-5 inches (or more) for Saipan and Tinian; may cause flash flooding, especially in urban & low-lying areas, near streams and rivers & areas with poor drainage.

# Tropical Storm Goni (16W) – Response

# **FEMA**

#### Situation:

- Tropical Storm Goni (16W) is impacting Guam and Commonwealth of Northern Mariana Islands (CNMI) this weekend
- Power, water & wastewater services in CNMI remain compromised due to damage from Typhoon Soudelor

#### **Territory Response:**

- CNMI EOC remains Fully Activated (24/7) in Typhoon Condition 1
- Guam EOC is Fully Activated (24/7) in Condition of Readiness 2

#### **FEMA Region IX Response:**

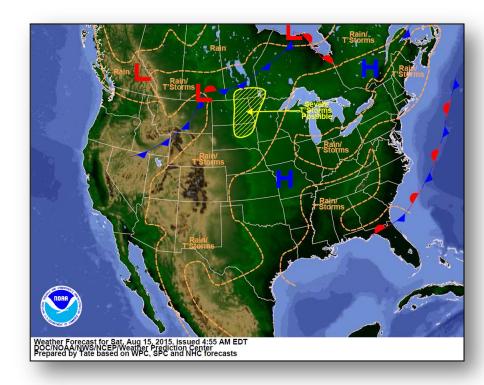
- Region IX RRCC: Level III (dayshift); will transition to Level II (24/7) at noon (EDT) today
- RWC at Enhanced Watch
- FEMA LNO in Tinian and team at Saipan EOC in close contact with Mayor of Rota
- Unified Coordination Staff (Region IX IMATs 1 & 2) including ESFs remain deployed to CNMI with supporting staff in Guam
- Region X IMAT deployed to Guam in support of Region IX and GovGuam

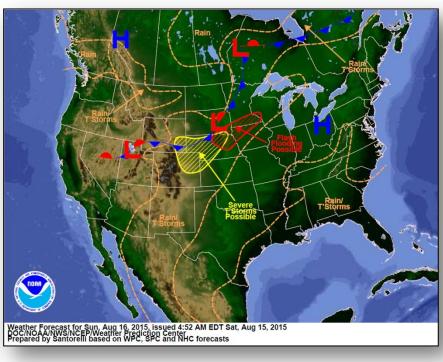
#### **FEMA HQ Response:**

- · NRCC not activated
- NWC transitioned to Enhanced Watch (24/7) at 8:00 am EDT this morning
- FEMA Logistics: DC Guam is primary for resource support; DC HI assisting
  - FSA at Saipan Army Reserve Base
  - o ISB/FSA Alpha Team deployed to Guam (9); DC HI (6)

#### National Weather Forecast



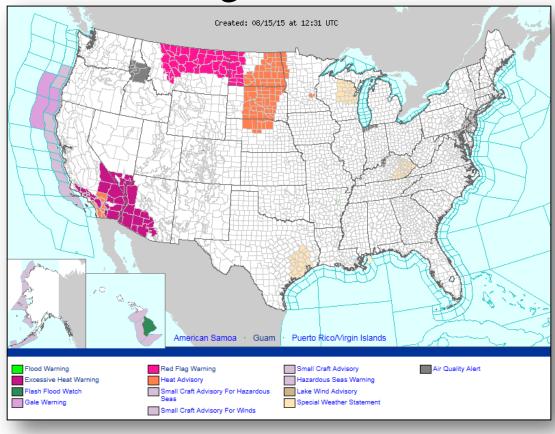




Today Tomorrow

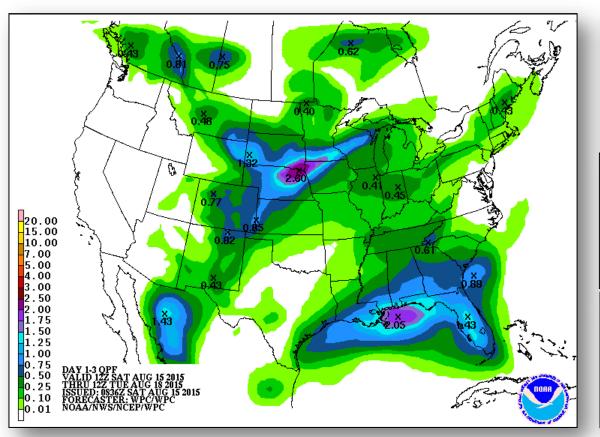
### Active Watches/Warnings

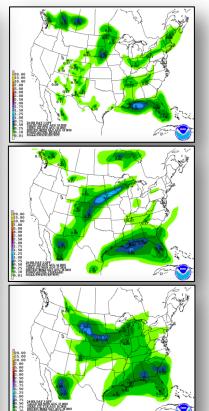




# Precipitation Forecast, 1 - 3 Day







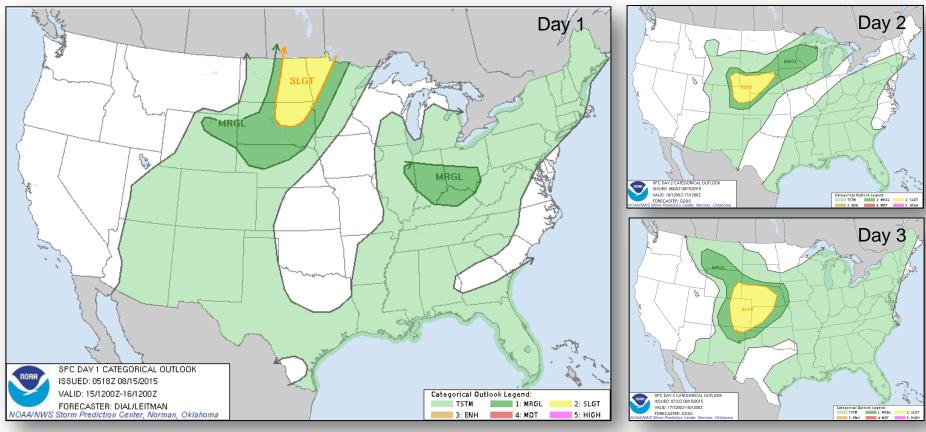
Day 1

Day 2

Day 3

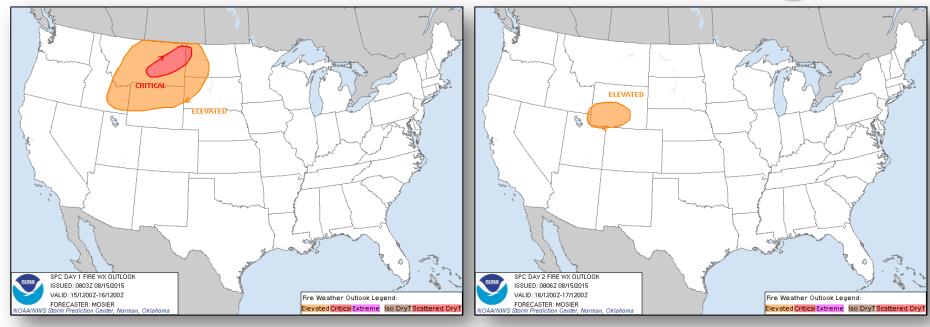
## Severe Weather Outlook, Days 1 - 3





# Fire Weather Outlook, Days 1-2

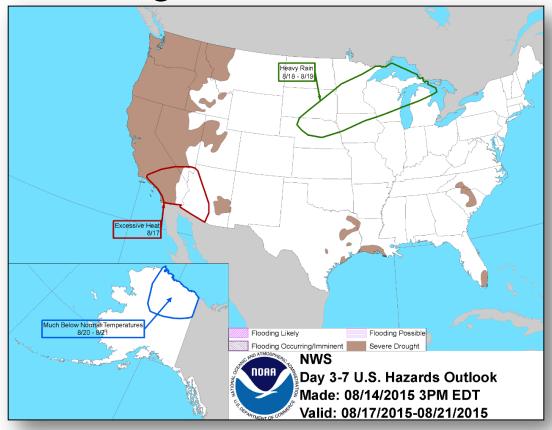




Today Tomorrow

## Hazard Outlook, August 17 – 21

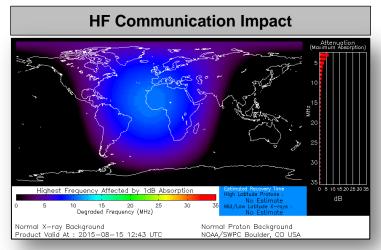


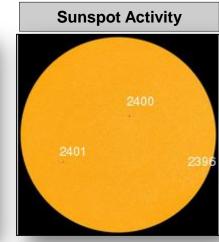


# Space Weather



	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Strong	Minor	Strong
Geomagnetic Storms	G3	G1	G3
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None





#### Reach Complex – WA



Fire Name (County)	Location	Acres burned	% Contained	FMAG	Evacuations	Structures Lost / Threatened	Fatalities / Injuries
Reach Complex (Chelan County)	Chelan (pop. 3,959)	2,000	0%	Approved August 14	Mandatory	Some outbuildings / 730 homes	0/0

- Reach Complex includes Chelan Butte Fire, Deer Mountain Fire & Antoine Fire in central Washington
- Threatening 730 homes (fire perimeter within 200 yards) in and around urban area of city of Chelan
- Several outbuildings and industrial/agricultural facilities actively burning, including apple packing warehouse
- Chelan High School, private businesses, city and rural power lines, sewer, and natural gas lines, city roads and bridges, county recreational sites and significant natural resources threatened
- Mandatory evacuations in effect for 730 homes; additional evacuations anticipated
- 1 shelter open with 100 occupants
- WA EOC partially activated for wildfires
- FEMA Region X remains at Normal Operations



#### Stickpin Fire – WA



Fire Name (County)	Location	Acres burned	% Contained	FMAG	Evacuations	Structures Lost / Threatened	Fatalities / Injuries
Stickpin Fire (Ferry County)	Malo & Curlew (pop. 950)	20,000	0%	Approved August 15	Mandatory/Voluntary 520 homes	0 / 300 (200 homes)	0/0

- Began August 11, 2015, burning in Profanity Peak near communities of Malo & Curlew
- The fire perimeter is near Colville Reservation
- 800-1,000 people estimated to live in immediate vicinity of fire; 2,799 people live within four miles of rapidly expanding fire perimeter
- Fire is threatening multiple facilities, including state, county & city roads, and 25 miles of BPA transmission lines
- Mandatory evacuations in effect for 520 homes in Malo & Curlew
- 1 shelter open with unknown number of occupants
- · WA EOC partially activated for wildfires
- FEMA Region X remains at Normal Operations



### Canyon Creek Complex – OR



Fire Name (County)	Location	Acres burned	% Contained	FMAG	Evacuations	Structures Lost / Threatened	Fatalities / Injuries
Canyon Creek Complex (Grant County)	John Day & Canyon City (pop. 2,390)	22,000	0%	Approved August 15	600 Mandatory/Voluntary	0 / 500 homes	0/2

- Canyon Creek Complex includes Berry Creek and Mason Spring Fires, burning 7 miles north of town of Seneca
- Threatening 500 homes in and around the communities of John Day & Canyon City, infrastructure of John Day, including historic, public & government buildings, schools, waste water treatment plant, municipal water supply, electric power lines & sage grouse habitat
- Mandatory & voluntary evacuations in effect for 600 people
- OR EOC partially activated for wildfire support
- FEMA Region X at Normal Operations



## FMAG Requests and Declarations



Actio	on (since last repo	ort)	Total	FMAG No. and State					
Requests DEN	IED		0						
Requests APPI	ROVED		3	Canyon Creek Complex, OR Reach Complex, WA Stickpin Fire, WA					
Approved FMAG Data									
Year	Current YTD	MTD	Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD				
2015	21	10	11	149,040	2				
Year	Total Previous FY	++ Yearly	y Average	Total Acres Burned Previous Year	Total Denied FMAGs Previous Year				
2014	31	3	37	152,648	2				
	* Reflects the 3-ye	ear average for	current month	/ ** Reflects 3-year total av	verage				

# Wildfire Summary



Fire Name (County)	FMAG#	Acres burned	% Contained Est. Containment date	Evacuations (Residents)	Structures Threatened	Structures Damaged/ Destroyed	Fatalities / Injuries			
			Oregon (1)							
Cornet-Windy Ridge Complex (Baker County)	FEMA-5097-FM-OR Approved Aug 13	48,862 (+20,071)	5-5%	253 (+108) Mandatory	462 (+183) (187 homes)	0/19 (6 homes)	0/0			
		,	Washington (1)							
Nine Mile Fire (Okanogan County)	FEMA-5098-FM-WA Approved Aug 14	4,673 (+1,673)	30% (+30)	Mandatory	80 homes (-580)	0/10 (1 home)	0/0			
Idaho (1)										
Clear Water Complex (Lewis & Idaho counties)	FEMA-5099-FM-ID Approved Aug 14	32,381 (+15,652)	15%	400 Mandatory	1,630 (560 homes & 20 multiple residences)	0/3 (2 homes)	0/0			

# Disaster Requests & Declarations



Declaration Requests in Process	Declaration Requests in Process							
1	Date Requested							
AK – DR Wildfires	July 24, 2015							

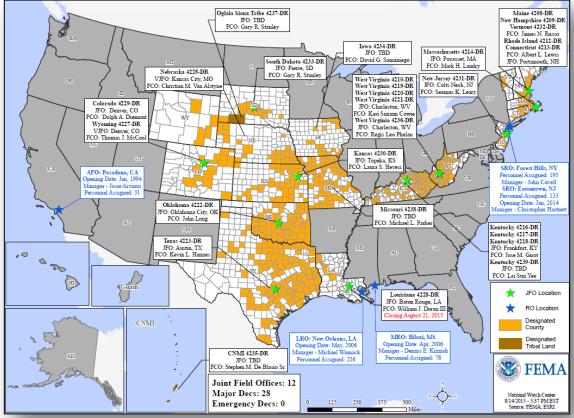
#### Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 1 FEMA-4225-DR-NE	August 14, 2015	Adds 16 counties for Public Assistance

### Open Field Offices as of August 15





## Joint Preliminary Damage Assessments



	State /		_	Number of	Start – End	
Region	Location	Event	IA/PA	Requested	Complete	
1)/	Е	Heavy Rain & Flooding	IA	5	2 (+1)	8/12-TBD
I V	IV FL	July 26, 2015 & continuing	PA	4	0	TBD
V		Severe Storms, Flooding & Tornadoes	IA	7	7	8/6-8/10
V	IL	June 7, 2015 & continuing	PA	23	23 (+23)	8/10- 8/14
V	IN	Severe Storms, Tornadoes, Straight-line Winds & Flooding June 7 – July 29, 2015	PA	26	0	8/18-TBD

#### FEMA Readiness – Deployable Teams /Assets



					De	ployab	le Tean	ns/Assets	
Resource	Status	Total		/IC lable	Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		35	11	31%	0	1	23		OFDC Readiness:         FCO Green Yellow Red           Type 1 3+ 2 1
FDRC		9	6	67%	0	0	5		Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1
US&R		28	27	96%	0	1	0	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	3	23%	0	1	10	Deployed: RI to NH/MA Aug 6 - TBD (training but FMC) RIV (Teams 1 & 2) deployed to KY RV to RVI supporting severe weather/flooding RVI (Team 1 & 2) to TX & personnel to OK RVII deployed to MO RVIII (Team 1) deployed to SD & CO RIX (Teams 1 & 2) deployed to CNMI RX IMAT deployed to Guam	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	46	78%	0	8	5	5 units in TX	• 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		_		_		otal		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Activated	Enhanced Watch (24/7)	• 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	Activated	Region IX RRCC Level III (will go to Level II at 12:00 pm EDT today, August 15) Region VIII RRCC at Enhanced Watch							
RWCs/MOCs		10	10	100%	0	0	Activated	Region IX at Enhanced Watch							



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.