

FEMA

Daily Operations Briefing

Wednesday, November 14, 2018 8:30 a.m. EST

Significant Activity – Nov 13-14



Significant Events:

- CA Wildfires
- Tropical Cyclone Yutu Recovery

Tropical Activity:

- Atlantic Disturbance 1: Low (10%)
- Eastern Pacific No new tropical cyclones are expected during the next 5 days
- Central Pacific No new tropical cyclones are expected during the next 5 days
- Western Pacific No activity affecting U.S. interests

Significant Weather:

- · Critical fire weather southern CA
- Red Flag Warnings CA
- Freezing rain and snow Lower/Middle Mississippi Valley to the Southern Appalachians and Northeast
- Heavy rain and flash flooding possible Southeast and Puerto Rico/USVI

Declaration Activity:

Emergency Declaration Request – Massachusetts

Wildfire Summary



Fire Name	FMAG	Acres	Percent	Evacuations		Fatalities				
(County)	Number	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries		
California (2)										
Camp (Butte)	5278-FM-CA Nov 8, 2018	130k (+13k)	35% (+5)	Mandatory (52k people)	17.5k (15.5k homes)*	148 (86 homes)*	8,817 (7,695 homes)*	48 (+6) / 3		
Woolsey (Ventura / Los Angeles)	5280-FM-CA Nov 9, 2018	97k (+3k)	40% (+10)	Mandatory (182k people)	57k (51.5k homes)*	24 (2 homes)*	435 (429 homes)*	2/3		

*Single/multiple residences

Wildfires – California



Total IA Registrations: 5,278 (Open Disaster IA Update 4404-DR, as of Nov 14)

Current Situation:

The Camp Fire (Butte County) and the Woolsey Fire (Los Angeles & Ventura counties) continue to burn in CA. Santa Ana Winds are exacerbating the incident.

Safety and Security:

- Evacuations: Camp 53k people ; Woolsey 84k people
- Fatalities / Injuries: Total 50 (+6) / 6; Camp: 48 (+6) / 3; Woolsey: 2 / 3

Food, Water, and Sheltering:

- 11 (-1) shelters open / 968 (-44) occupants (ARC Midnight Shelter count, Nov 14)
- Homes Destroyed: Camp: 6.6k; Woolsey: 864
- · State of CA working to acquire generators for the affected water system
- Camp Fire:
 - o Boil water advisory issued for surrounding communities until further notice
 - Del Oro Water Company in Magalia evacuated

Energy (Power & Fuel):

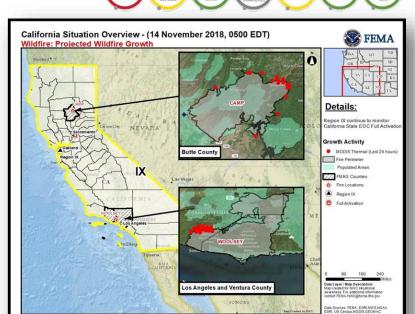
- · State and Federal responders working to gain Energy Lifeline situational awareness
- 26.6k (-15k) without power in the impacted counties* (DOE EAGLE-I as of 7:30 a.m. EST)

Communications:

- Communication lines, towers, CalFire communication sites, CHP communications sites, federal and naval satellite communication infrastructure threatened
- Woolsey: 20% cell sites offline (Ventura) and <1% offline (LA County) Camp: Unknown

Camp Fire:

Woolsey Fire:



*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.

Wildfires – California



Data Layer / Map Description: The FEMA teams, assets and divisions in and around the area affected by the

State/Local Response:

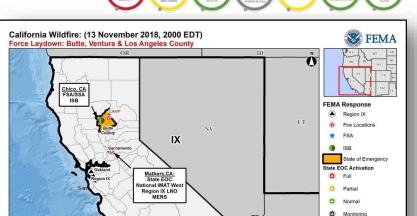
- Governor declared a State of Emergency for Butte, Ventura and Los Angeles counties
- · National Guard and EMAC activated
- CA EOC at Full activation

FEMA Response:

- FEMA-4407-DR-CA approved on November 12
- FMAG-5278-FM-CA approved November 8 for Camp Fire
- FEMA-5280-FM-CA approved November 9 for Woolsey Fire
- Region IX RWC at Steady State, continues to monitor
- Region IX LNO deployed to CA EOC
- National IMAT West deployed to CA EOC
- HQ ISB team deployed to Chico, CA
- MERS assets deployed to southern CA

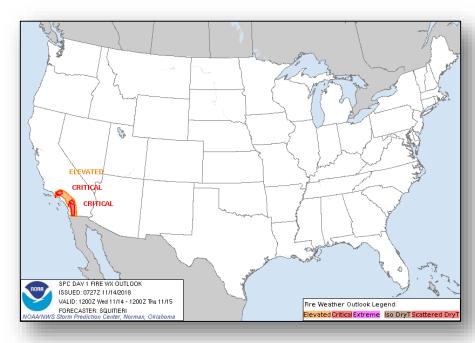
Camp Fire:

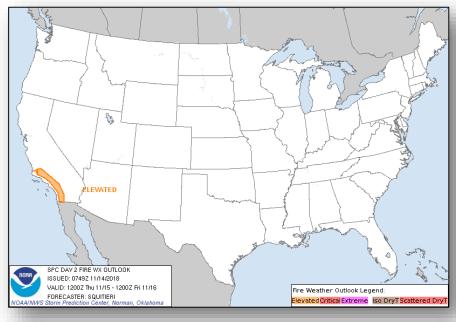
Woolsey Fire:



Fire Weather Outlook







Wednesday

Thursday

Understanding the Santa Ana Winds



Dry air flows from the desert southwest to California's coast

- Peak in Fall & Winter, during late night to early afternoon
- Increased wildfire risk due to:
 - Dryness of the winds
 - o Windspeed can spread a flame
 - o Warm temperatures & very dry fuels



Tropical Cyclone Yutu Recovery – CNMI



Total IA Registrations: 7,248 (+260) (Open Disaster IA Update 4404-DR, as of Nov 14)

Food, Water, Sheltering:

- Shelters / Occupants: 6 / 684 (-11) in Saipan
- Saipan: Bottle water company now on generator power
- Tents installed to date: Saipan 219; Tinian 203
- Prioritizing generator placement at existing schools and long term shelters two are currently powered by FEMA generators
- ARC prepared meals contract ends Nov 24; CNMI developing a six week pantry box project to allow survivors to prepare their own meals; start date is Nov 16

Health and Medical:

- Saipan: Hospital remains operational; San Antonio and Dandan clinics open
- Tinian: Tinian Health Clinic Emergency Room operational but on generator power

Energy:

- Saipan: 6 of 9 power feeders NMC; Tinian: 4 of 4 power feeders NMC
- Saipan: 84 generators installed; Tinian: 14 generators installed
- Saipan: 12 of 19 fuel pumping stations operational; Tinian: 1 of 2 operational
- Saipan Airport terminal back-up generator failed; repair/reinstall assessment scheduled; airport running on second back-up generator

Communication:

- Saipan: Cell service 83% (+10); 47 (+3) of 60 cell towers operational
- · Tinian: Cell service 50%; 3 of 6 cell towers operational

Saipan:













Transportation:

- Saipan: Airport grid power estimated to be restored by Nov 17
- · Tinian: Airport night ops require runway lights and fuel station repair

State / Local Response:

- CNMI EOC at Full Activation; Governor declared a State of Emergency
- · Guam National Guard supporting

FEMA / Federal Response:

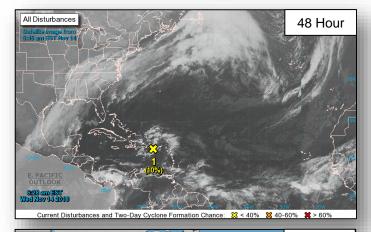
- · FEMA NWC at Steady State and monitoring
- FEMA Region IX RWC at Steady State and monitoring; LNOs deployed to CNMI and Guam
- FEMA Region VII and Region IX-2 IMATs deployed to CNMI
- FEMA ISB team and MERS assets deployed; a second Movement Control Unit (MCU) deployed to CNMI
- · HHS medical teams and assets deployed
- USACE 249th Prime Power, Planning and Response Team (PRT), and contractor assets deployed

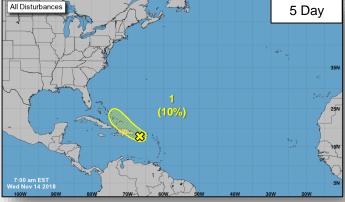
Tropical Outlook – Atlantic

FEMA

Disturbance 1 (Invest 96L) (as of 7:00 a.m. EST)

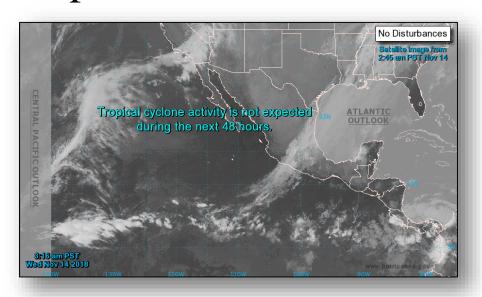
- Located over portions of the Leeward Islands
- · Significant development of this system is not expected
- Could produce locally heavy rainfall over portions of the Leeward Islands, the Virgin Islands, Puerto Rico, and Hispaniola during the next day or so
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)





Tropical Outlook – Eastern Pacific





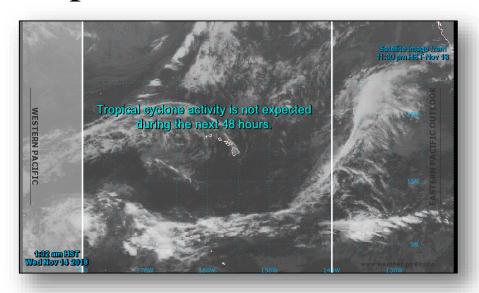


48 Hour Outlook

5 Day Outlook

Tropical Outlook – Central Pacific





No new tropical cyclones are expected
during the next five days.

No am HST
Wed Nov 14 2018
175E

No Disturbances

Eastern Pacific

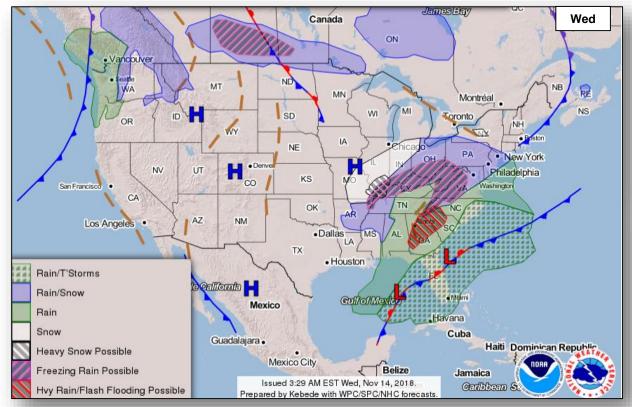
Www.weather.gov/cphc
125W

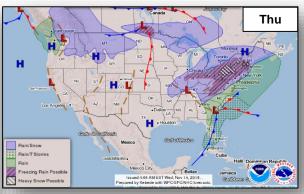
48 Hour Outlook

5 Day Outlook

National Weather Forecast



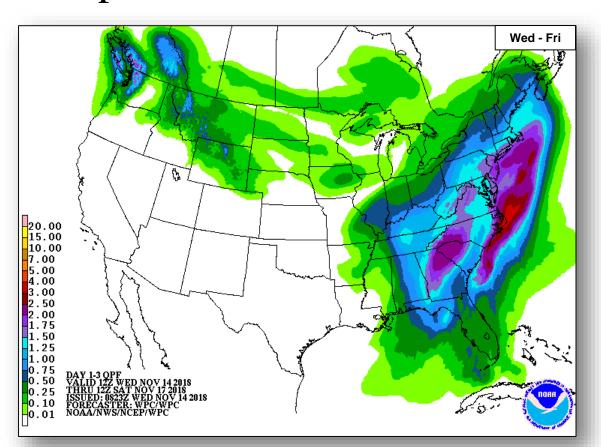


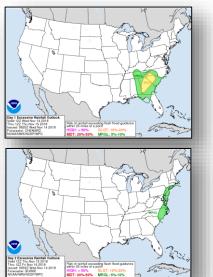




Precipitation / Excessive Rainfall Forecast







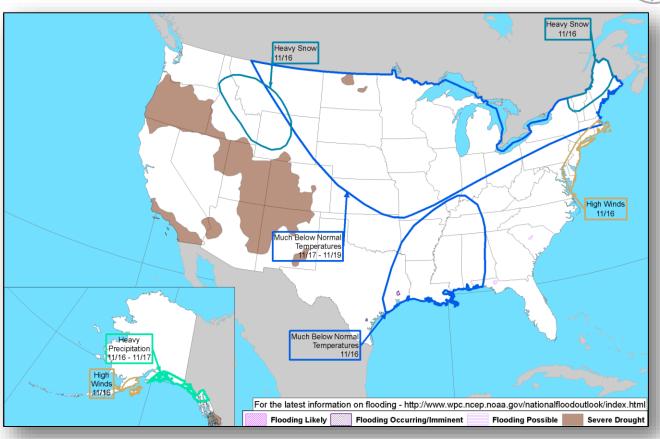
Thu

Wed

probability of purple for that in occupants

Hazards Outlook – Nov 16-20



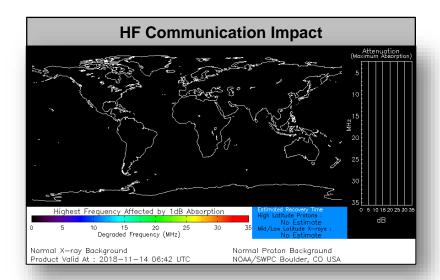


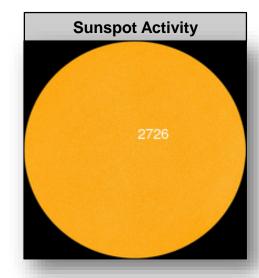
Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	None	None	None	None

For further information on NOAA Space Weather Scales refer to: http://www.swpc.noaa.gov/noaa-scales-explanation





Joint Preliminary Damage Assessments



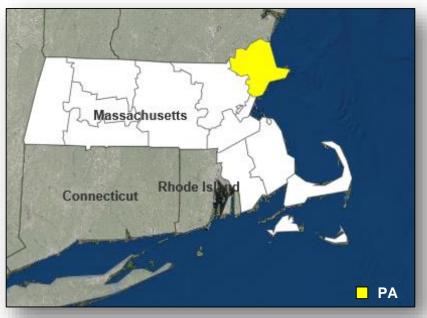
Dogion	State /	Event	IA / PA	Number o	f Counties	Start – End	
Region	Location	Event		Requested	Completed	Start – End	
і ст		Severe Storms and Flooding	IA	0	0	N/A	
'	Ci	September 25, 2018	PA	2	0	11/05 – TBD	
	III VA	Hurricane Michael	IA	0	0	N/A	
l III		October 10-11, 2018	PA	38	23	10/29 – TBD	
VI	TX	Flooding	IA	3	3	10/31 – 11/05	
	1 ^	September 2 – October 7, 2018	PA	52	11	10/29 – TBD	

Declaration Request



Massachusetts

- The Governor requested an Emergency Declaration on November 9, 2018
- For gas explosions and fires occurring September 13-16, 2018
- Requesting Emergency Protective Measures (Category B) under the Public Assistance program for Essex County



Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
4	IA	PA	НМ	Date Requested	0	0
TX – DR Severe Storms and Flooding	Х	Х	Х	October 30, 2018		
PA – DR Severe Storms and Flooding	Х	х	Х	November 2, 2018		
AZ – DR Remnants of Tropical Storm Rosa*	Х	Х	Х	November 8, 2018		
MA – EM Gas explosion and Fires		Х		November 9, 2018		

Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	12,419 🛦	2,083 🛦 17%	6,877 ▲	3,495	DSA 9% (78/853); EA 21% (114/554); EHP 7% (32/437); ER 5% (2/344); FL 13% (20/158); FM 21% (56/272); HM 11% (112/1,026); HR 8% (19/247); IA 25% (737/2,899); IT 11% (69/639); LOG 9% (105/1,226); OPS 14% (38/264); PA 7% (143/2,042); PLAN 9% (29/343); SAF 3% (2/58); SEC 4% (5/117)
National IMATs* (1-2 Teams)	East : Composite: West:	Available Available Deployed		4382-DR-CA 4407-DR-CA FCO: David G. S JFO: Sacrament IMATs: N-West, ISB Team; MERS	180, CA JFO: Denver, CO 4386-DR-IA FCO: Steven S. Ward JFOs: 15 DRs: 50 DRs: 50 ECO: Timothy J. Scranton ECO: Tim
Regional IMATs (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 1 3 9			JFO: Windsor Heights, IA Deployed Teams (Location) 4374-DR-MD 4376-DR-MD FCO: Emily Breslin FCO: Emily Breslin FCO: Philadelphia, PA
National ISBs (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed	4396-DR-CNMI		4401-DR-VA FCO: Donald Keldsen IFO: TBD MERS
US&R (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 23 5 0	4398-DR-GU 4404-DR-CNMI FCO: Benigno Bern I JFO: Saipan, MP Mangkhut / Yutu IMATS: RVII, RIX-2; ISB Teams; MERS, M	RIX LNOs;	4393-DR-NC FCO: Albert Lewis JFO: Durham, NC IMATs: RI, RIV-1, RVIII
MERS (>66%)	Assigned: Available: PMC / NMC: Deployed:	36 28 (-1) 0 8 (+1)			FO: Columbia, SC RIV LNO 4400-DR-GA FCO: Manny J. Toro JFO: East Point, GA RV IMAT; RIV LNO
FCO (≥3 Type I)	Assigned: Available: PMC / NMC: Deployed:	30 5 0 25	Guan	,Refi	439-DR-FL 4399-DR-FL 4399-DR-FL FCO: Gerard M. Stolar JFO: TBD RIV LNO RIV LNO MATS: RII, RIV-2 MERS MERS
FDRC (≥3)	Assigned: Available: PMC / NMC: Deployed:	13 4 1 8	As of 3:00 a.m. EST N	Nov 14, 2018 Created	JFO: Honolulu, HI ISB Team 4336-DR-PR 4339-DR-PR FCO: Justo Hemandez JFO: Gustyapabo, PR USVI JSVI JFO: St. Croix, USVI

^{*} B-2 Status: Assemble ≤ 2-hrs, On Site ≤ 18-hrs; B-48 Status: Assemble and deploy ≤ 48hrs; Charlie Status: No team assemble time requirement

FEMA Readiness – Activation Teams



Status		Activated Team	Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State				
NRCC (2 Teams)	Steady State				
HLT	Activated				
RWC / MOCs (10 Regions)	Activated	Region II	Enhanced Watch	7:00 a.m. – 7:00 p.m. EST	Invest 96L
RRCCs (10 Regions)	Steady State				

Backup Regions: VI, X, and VIII



FEMA's mission is helping people before, during, and after disasters.