

FEMA Daily Operations Briefing

Saturday, September 8, 2018 8:30 a.m. EDT

Significant Activity –Sep 7-8



Significant Events: Tropical Storm Florence; Hurricane Olivia; Tropical Storm Mangkhut

Tropical Activity:

- Atlantic Tropical Storm Florence; Tropical Depression Nine; Tropical Strom Helene; Disturbance 1: Low (10%)
- Eastern Pacific –Hurricane Olivia (CAT 3);; Disturbance 1: High (100%)
- Central Pacific Tropical Storm Norman
- Western Pacific Tropical Storm Mangkhut

Significant Weather:

- Flash flooding possible Southern Plains; Lower Mississippi and Tennessee Valleys; Middle Mississippi Valley to Ohio Valley; Mid-Atlantic to New England
- Elevated Fire Weather Idaho

Declaration Activity:

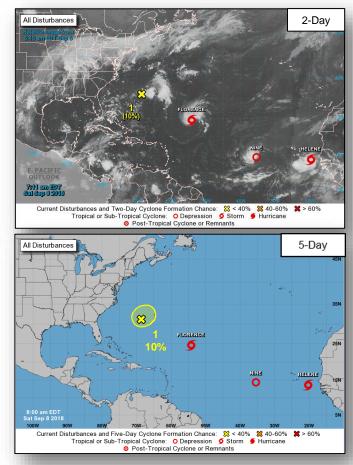
- Request for Major Disaster Declaration Hawaii
- Request for Major Disaster Declaration (appeal) Pennsylvania
- Amendment No. 4 to FEMA-4353-DR-CA

Tropical Outlook – Atlantic

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

- · Western Atlantic near Burmuda
- Expected to move little during the next few days
- Development will be slow
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)





Tropical Outlook – Atlantic

<u>Tropical Storm Florence</u> (Advisory #36 as of 5:00 a.m. EDT)

- 840 miles SE of Bermuda
- Moving W at 9 mph
- Maximum sustained winds 65 mph
- Forecast to become a Hurricane by Sunday and a Major Hurricane by next week
- Tropical-storm-force winds extend 140 miles
- No coastal watches or warnings in effect





Tropical Outlook – Atlantic

<u>Tropical Depression 9</u> (Advisory #3, as of 5:00 a.m. EDT)

- 1,720 miles E of the Windward Islands
- Moving WNW at 5 mph
- Maximum sustained winds are 35 mph
- Gradual strengthening forecast
- Expected to be a tropical storm this weekend or early next week

<u>Tropical Storm Helene</u> (Advisory #4a, as of 8:00 a.m. EDT)

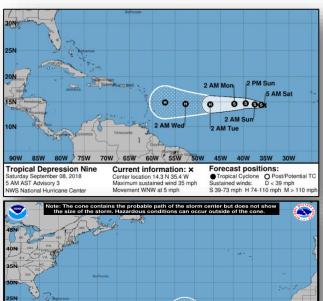
- 290 miles ESE of the Cabo Verde Islands
- Moving W near 13 mph
- Maximum sustained winds are 45 mph
- Additional strengthening is forecast over the couple of days
- Expected to become a hurricane Sundays



Forecast positions:

● Tropical Cyclone Post/Potential T

Sustained winds: D < 39 mph S 39-73 mph H 74-110 mph M > 110 mp



Current information: x

Maximum sustained wind 45 mph

Movement W at 13 mph

Tropical Storm Helene

NWS National Hurricane Center

8 AM AST Intermediate Advisory 4A

Saturday September 08, 2018

Tropical Activity – Atlantic



Preparations

FEMA Region II:

• RWC at Enhanced Watch (8:00 a.m. – 1:00 p.m. EDT)

FEMA Region III:

- RWC at Steady State; Enhanced Watch (dayshift) Sep 9
- RRCC will activate to Level III Sep 10 (7:00 a.m. EDT)

FEMA Region IV:

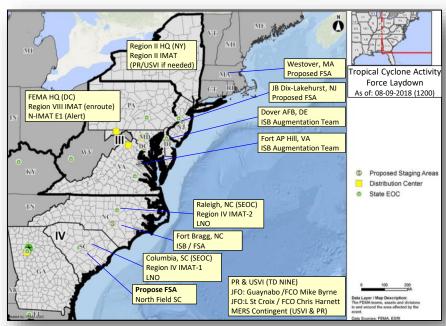
- RWC at Enhanced Watch (dayshift)
- RRCC will activate to Level II (dayshift) Sep 10
- IMAT 1 will deploy to NC on Sep 9
- IMAT 2 will deploy to SC on Sep 9
- MERS LNOs deploying to NC and SC on Sep 10
- FCO deploying to SC on Sep 10
- MERS deploying to NC and SC Sep 10

FEMA Region VIII

 Region VIII IMAT deploying to FEMA HQ on Sep 8 for potential redeployment

<u>FEMA HQ:</u>

- NWC Enhanced Watch (dayshift); 24/7 on Sep 9
- NRCC Level II (24/7) Sep 11
- WebEOC master view for HQ Tropical Cyclone Activity GU/HI/East Coast



Tropical Outlook – Eastern Pacific

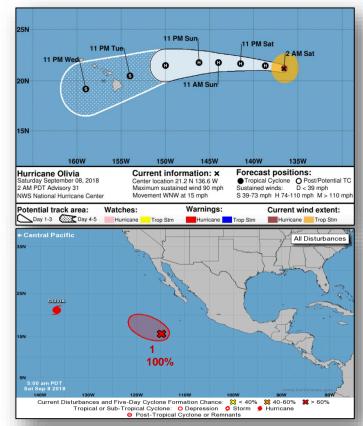


Hurricane Olivia (CAT 1) (Advisory #31 as of 5:00 a.m. EDT)

- 1,200 miles E of Hilo, HI
- Moving WNW at 15 mph
- Maximum sustained winds 90 mph
- Hurricane-force winds extend 30 miles
- Tropical storm force winds extend 115 miles
- Gradual weakening expected over the next or so
- · No coastal watches or warnings in effect

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

- 600 miles SSW of Baja California Peninsula
- Tropical depression likely to form in the next day or so
- Formation chance through 48 hours: High (100%)
- Formation chance through 5 days: High (100%)

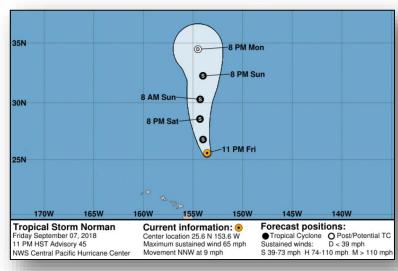


Tropical Outlook – Central Pacific



<u>Tropical Storm Norman</u> (Advisory #45 as of 2:00 a.m. EDT)

- 420 miles NNE of Hilo, HI
- Moving NNW at 9 mph away from Hawaii
- Maximum sustained winds 65 mph
- Tropical-storm-force winds extend outward up to 140 miles
- Steady weakening is forecast over the next couple of days
- No threat to U.S. interests

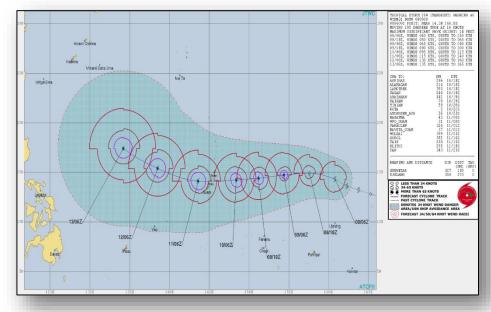


Tropical Storm Mangkhut



<u>Tropical Storm Mangkhut</u> (Advisory #6 as of 4:00 a.m. EDT)

- Located 1,025 miles E of Guam
- Moving WNW at 18 mph
- Maximum sustained winds 45
- Forecast to intensify next few days
- Likely to become a Typhoon Sunday afternoon



Tropical Activity – Pacific



Preparations

Guam:

- Governor declared a State of Emergency for Mangkhut
- Guam EOC at Partial Activation

CNMI:

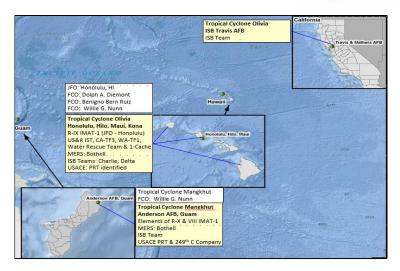
CNMI EOC monitoring

FEMA Region IX:

- RWC at Normal Operations; continuing to monitor
- Region IX IMAT 1 in HI for previous activity
- LNOs deploying to Guam
- Select ESFs deployed to Guam/CNMI
- ISB Teams deployed to Hawaii and deploying to Guam (ETA Sep 9)
- Regions VII and X IMATs deploying to Guam, (ETA 4:00 p.m. EDT, Sep 9)
- MERS deploying to Guam

Interagency:

 USCG set condition X-RAY for the Ports of Guam, Saipan, Rota, and Tinian at 8:00 p.m. EDT

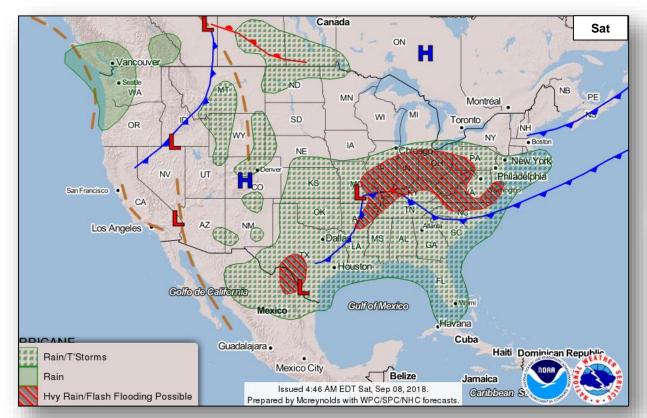


FEMA HQ:

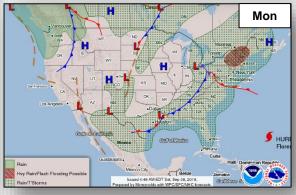
- Created WebEOC master view for HQ Tropical Cyclone Activity GU/HI/East Coast
- US&R teams deploying to HI September 8 and 9:
 - Honolulu, HI (IST Blue, WA-TF1, Water Operations and IST Cache Support personnel from CA-TF6, and personnel from CA-TF8), Kona, HI (CA-TF3)
- NWC Enhanced Watch (dayshift); 24/7 on Sep 9
- NRCC Level II (24/7) Sep 11

National Weather Forecast



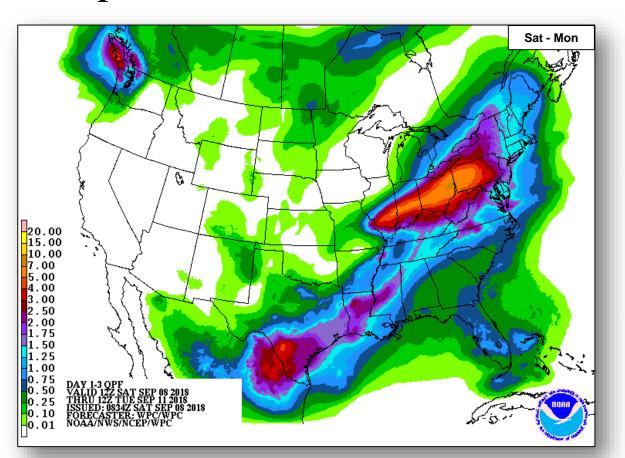


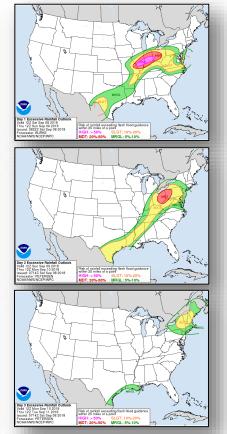




Precipitation / Excessive Rainfall Forecast







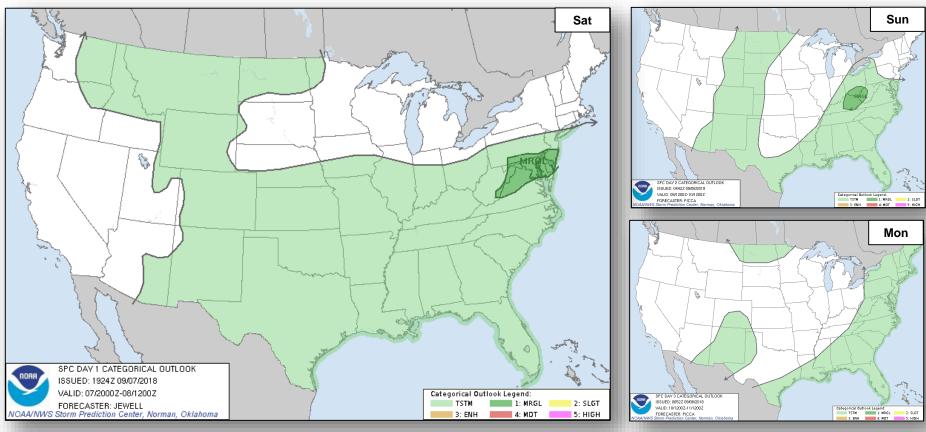
Sat

Sun

Mon

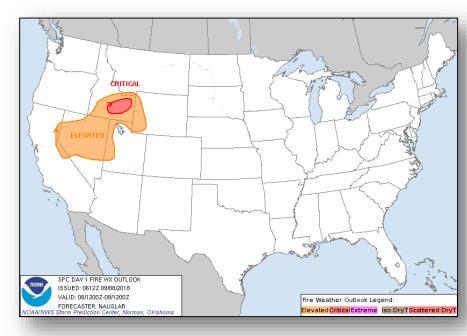
Severe Weather Outlook

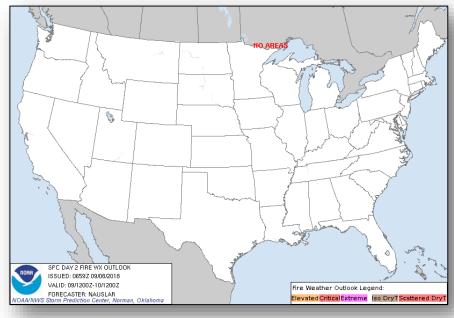




Fire Weather Outlook





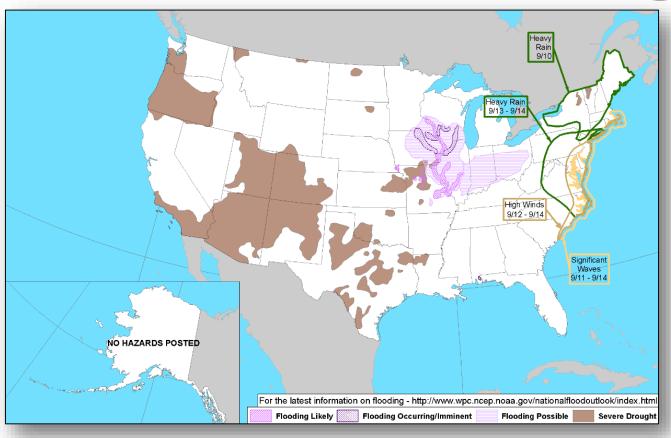


Saturday

Sunday

Hazards Outlook – Sep 10-14



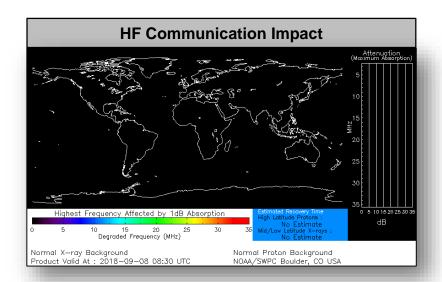


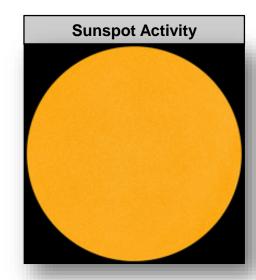
Space Weather



	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 /	Front	IA / PA	Number of Counties		Start – End
Region	Location	Event		Requested	Completed	Start – Enu
11	NY	Severe Storms and Flooding	IA	5	5	8/23 – 8/24
"	INT	August 2018	PA	8	8	8/29 – 9/7
III*	PA	Severe Weather	IA	12	5	9/5 – TBD
		July 21-27, 2018	PA	13	6	9/5 – TBD
	PA	Severe Weather August 10-15, 2018	IA	14	4	9/5 – TBD
			PA	15	2	9/5 – TBD
IX	НІ	Hurricane Lane	IA	3	0	8/26 – TBD
		August 26–31, 2018	PA	3	0	8/27 – TBD

^{*} Region III PDAs are paused to support R-III operations for Hurricane Florence. The remaining counties will be rescheduled in the future once staffing is available.

Declaration Request

Hawaii

- The Governor requested a Major Disaster Declaration on September 6, 2018
- For Hurricane Lane and wildfires that occurred August 22 27, 2018
- Requesting:
 - Individual Assistance for 2 counties
 - Public Assistance for 3 counties
 - Hazard Mitigation statewide





Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
7	IA	PA	НМ	Date Requested		
LA – DR Flooding		Х	Х	June 29, 2018		
IA – DR Severe Storms and Tornadoes		Х	х	August 17, 2018		
Cheyenne River Sioux Tribe – DR Severe Storms, Hail, and Straight-line Winds		Х	Х	August 17, 2018		
Oglala Sioux Tribe – DR Severe Storms, Tornadoes, and Straight-line Winds	х		х	August 27, 2018		
NJ – DR Severe Storms and Flooding	Х		Х	August 30, 2018		
HI – DR Hurricane Lane and wildfires		Х	Х	September 6, 2018		
PA – DR Severe Storms, Flooding, and Landslides (Appeal)		Х	Х	September 7, 2018		

Disaster Amendments



	Amendment	Date Issued	Action
Amendment No. 4 to	o FEMA-4353-DR-CA	September 7, 2018	Changes incident period closed effective January 31, 2018

Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability	
IM Workforce	11,838 🛦	4,280 ▼ 36%	4,083▲	3,475	EHP 10% (40/391); ER 23% (10/43); HR 20% (40/235); IT 24% (151/631); PA 11% (1 SAF 15% (8/53); SEC 16% (17/106)	92/1,830);
National IMATs* (3 Teams)	East 1: East 2: West:	B-2 Charlie B-48	4351-DR-AK 4369-DR-AK 4391-DR-AK FCO: Thomas J. Da VJFO: Anchorage,		4384-DR Gonfederated Tribes of the Colville Reservation FCO: Immost Ny Immost PCO: Steven W. Johnson JFO: Windsor Heights, IA 4386-DR-IA FCO: Immost Ny J. Scranton JFO: Windsor Heights, IA 4360-DR-OH FCO: Steven W. Johnson JFO: Windsor Heights, IA FCO: C. Johnson-Cage VIFO: Kansas City, MO 4381-DR-MI 4381-DR-MI 4360-DR-OH FCO: Steven W. Johnson JFO: Windsor Heights, IA Glosing September 17 4381-DR-MI 4383-DR-MI 4383-DR-MI	Field Offices * JFOs: 18 DRs: 44 EMs: 1 Deployed Teams
Regional IMATs (4 to 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 5 (-1) 2 6 (+1)	F. James	ALCON DE LA CONTRACTOR		(Location) 4354-DR-ME 4355-DR-NH 4356-DR-VT 4367-DR-ME 4370-DR-NH
National ISBs (0 Teams)	Team A Team B Team C	Demobilizing Demobilizing Deployed	4382-DR-CA FCO: William Roche JFO: Sacramento, C R-IX IMAT-2 (JFO)			4371-DR-NH 4372-DR-MA 4379-DR-MA 4380-DR-VT 4385-DR-CT FCO: James N. Russo
US&R (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 22 (-4) 2 4 (+4)		4389-DR-Hav FCO: Nancy O JFO: TBD	asupal Tribe asper	JFO: Manchester, NH R-I IMAT (JFO) 4368-DR-NJ FCO: Lai Sun Yee VJFO: Colts Neck, NJ 4374-DR-MD
MERS (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 33 0 3	Cham	R-7 IMAT (An R-10 IMAT (A ISB Team: Ec	ns Support Bases, Guam derson AB) ho Tropical Storm Support	4376-DR-MD FCO: Emily Breslin VJFO: Philadelphia, PA 4359-DR-WV 4378-DR-WV FCO: Steven S. Ward JFO: Charleston, WV
FCO (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 12 (+1) 2 19 (-1)	4365-DR-HI Closing September FCO: Dolph A. Dier 4366-DR-HI FCO: Benigno Bern 3399-EM-HI	nont	MERS: Bothell, Denver ISB Teams: Charlie, Delta USBR:TST, CA-TFST, WATETST, Water Rescue Team & 1- Closing September 21 FCC: Thomas J. McCool	4350-DR-MS 4358-DR-KY 4361-DR-KY FCO: Manny J. Toro 4362-DR-AL FCO: Thomas J. McCool VJFO: Atlanta, AL
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 7 3 4	FCO: Willie G. Nur JFO: Honolulu, HI	EDT September 8,	4377-DR-TX Closing September 14 FCO: Jerry S. Thomas FCO: Guaynabo, PR USVI	4335-DR-USVI 4340-DR-USVI FCO: Christopher Harnett JFO: St. Croix, USVI MERS: Bothell

^{*} 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)	Activated	NWC	Enhanced Watch	24/7	Tropical Activity – Atlantic & Pacific
NRCC (2 Teams)	Available				
HLT (1 Team)	Activated				
RWC / MOCs (10 Regions)	Activated	Region II Region IV Region VI	Enhanced Watch Enhanced Watch Enhanced Watch	(8:00 a.m. – 1:00 p.m. EDT) (dayshift only) (24/7)	Tropical Activity – Atlantic Tropical Activity – Atlantic Tropical Activity – Atlantic
RRCCs (10 Regions)	Available				

Backup Regions: VIII, V & VII



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