

FEMA

Daily Operations Briefing

Saturday, October 27, 2018 8:30 a.m. EDT

Significant Activity – Oct 26-27



Significant Events: Typhoon Yutu, Nor'easter

Tropical Activity:

- Atlantic Subtropical Storm Oscar
- Eastern Pacific Disturbance 1: Low (40%)
- Central Pacific No new tropical cyclones expected during the next five days
- Western Pacific Typhoon Yutu

Significant Weather:

- Severe thunderstorms possible coastal Carolinas
- Gusty winds, coastal flooding, heavy rain and freezing rain possible Mid-Atlantic/Northeast
- Heavy rainfall coastal Mid-Atlantic

Declaration Activity:

Major Disaster Declaration approved – Commonwealth of the Northern Mariana Islands (Typhoon Yutu)

TyphoonYutu



Safety and Security:

· Saipan: 1 confirmed fatality

Food, Water, Sheltering:

- Emergency boil water advisory issued
- Commonwealth Utility Corporation will set up water stations for residents while well systems are being repaired
- 50% of grocers, 33% of restaurants and 31% of retailers have re-opened on Saipan
- Shelters/Occupants: 15 (-7) / 934 (-72) across CNMI; all Rota shelters have closed

Health and Medical:

- Saipan: the only hospital on the island is operational on generator power with no fuel issues, grid power may be restored October 27; both dialysis centers open, private facility re-opened October 26; Chest Clinic resumed services for half-day
- Tinian: the only medical facility on the island is structurally compromised, no current patients but patient surge is expected
- Patient numbers are decreasing but second wave of patients is possible once people return home and begin cleaning up the damage

Energy:

- 46% of gas stations re-opening on Saipan; fuel availability sufficient to meet normal purchasing needs, but heavy generator use may further deplete existing supplies
- CNMI: 21 day fuel supply available based on all power generation facilities operating at normal rate; working on refueling plan
- CNMI: 100% of customers without electric grid power (19k on Saipan, 1k on Tinian, 1k on Rota)
- Saipan: fuel supply for generators not a concern at this time, but distribution may be challenging due to road debris
- Saipan: 9 out of 9 power feeders are down; emergency generator assessments ongoing; deploying generators from DC Guam
- Tinian: 4 out of 4 power feeders down; power plant damaged, 80-90% damage to distribution structures; expect to return station to service within 24-48 hours; 2-3 weeks fuel supply for generator power
- Rota: 3 out of 3 power feeders are online; unable to gain direct access to assess damage; assessment overflight scheduled today

Communication:

- CNMI: restoration of mobile services to Saipan: (2 resorts/hotels and 2 communities/village), Tinian: (1 community/village), Rota: (2 resorts/hotels, 1 village, and the library)
- Exchange connection between islands is on generator power with 96 hour capacity
- 11 of 11 cell towers on generator power; fuel plan for communication cell towers identified

Transportation:

- All sea ports open with no restrictions
- Airports:
 - Saipan: will open Oct 28 for commercial outbound passengers only; closed to incoming commercial traffic until farther notice; flight operations limited to humanitarian relief flights only
 - Tinian: open for humanitarian relief flights only
 - Rota: open
- Major roads and most secondary roads are accessible and utility crews have begun to restore power on Saipan and Tinian

Hazardous Waste:

 Solid Waste facility in Puerto Rico, Saipan open for green waste, metals, and white good disposal



Typhoon Yutu

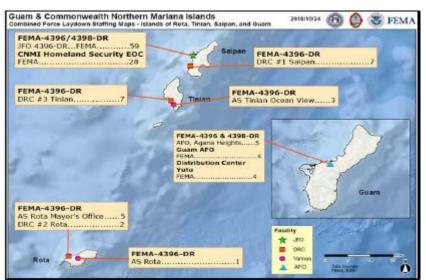


State/Local Response

CNMI EOC at Full Activation (24/7)

FEMA HQ/Federal Response

- Emergency Declaration FEMA-3408-EM-CNMI approved October 23
- Expedited Major Disaster Declaration FEMA-4404-DR-CNMI approved October 26
- FEMA Region IX RWC at Steady State, continues to monitor
- FEMA Region IX IMAT-2 deployed to Saipan; LNOs in Guam, Rota and Tinian
- FEMA Region VII IMAT deployed to CNMI (already deployed for Mangkhut)
- FEMA NRCC Response Operations Cell (ROC) activated (24/7)
- FEMA HQ ISB team and MERS assets deployed
- HHS: Federal Health Coordinating Officer, DMAT, and IMT deployed
- USACE: 249th Engineer BN 'Prime Power' deployed



Nor'easter



Situation:

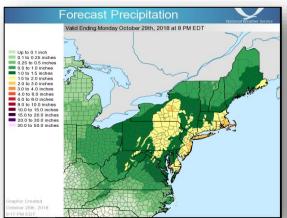
Most significant impacts are expected to occur from New Jersey northward to New York, Connecticut, Long Island, to New England today into Sunday.

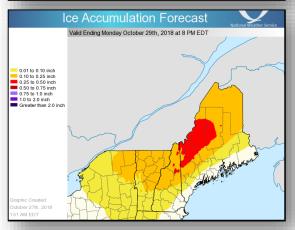
Potential impacts:

- Strong winds will develop across coastal locations particularly the New Jersey shore to eastern Long Island Northeast winds of 25 to 35 mph sustained with gusts of 50 to 60 mph can be expected
- Moderate to locally major coastal flooding is expected at the time of high tide on Saturday for New Jersey and Long Island
- Widespread rainfall, locally heavy likely from the Mid Atlantic to New England which will lead to localized flooding
- Rainfall amounts of 1 to 3 inches with locally heavier amounts over eastern Long Island, Rhode Island, and the Cape and the Islands
- Wintry precipitation in the form of snow, sleet, and freezing rain will be possible across northern New England late Saturday into Sunday
 - o Snowfall of 1 to 4 inches for most areas, locally higher amounts over higher terrain.
 - Potential exists for ¼ inch or more of freezing rain over northern New England which will accumulate on power lines and trees, likely leading to power outages
- The storm will pull away from the U.S. late Sunday or early Monday

Preparations/Response:

- FEMA Regions I, II and III at Steady State but continue to monitor
- No state EOCs activated





Tropical Outlook – Atlantic

Subtropical Storm Oscar (Advisory 2 # as of 5:00 a.m. EDT)

- 1,120 miles ESE of Bermuda
- Moving WNW at 12 mph; maximum sustained winds 50 mph
- Additional strengthening is forecast during the next several days
- Oscar could become a hurricane by Monday night or Tuesday



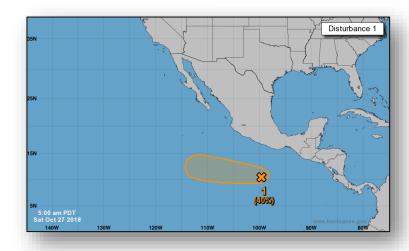


Tropical Outlook – Eastern Pacific



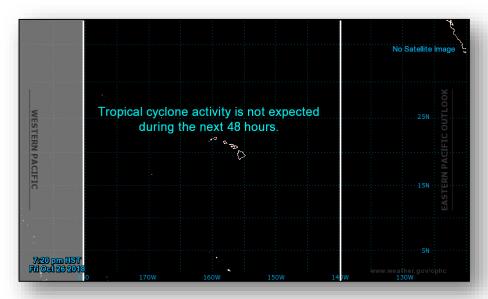
Disturbance 1 (as of 8:00 a.m. EDT)

- Several hundred miles S of Acapulco, Mexico
- Some development is possible over the next few days
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (40%)



Tropical Outlook – Central Pacific





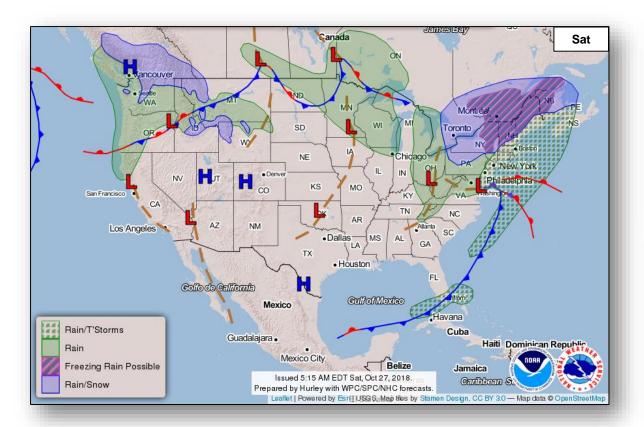


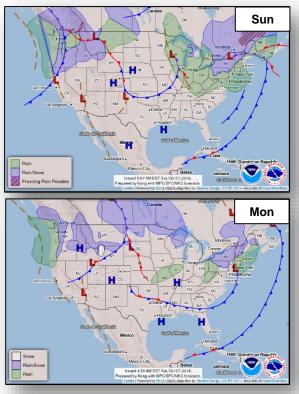
48 Hour Outlook

5 Day Outlook

National Weather Forecast

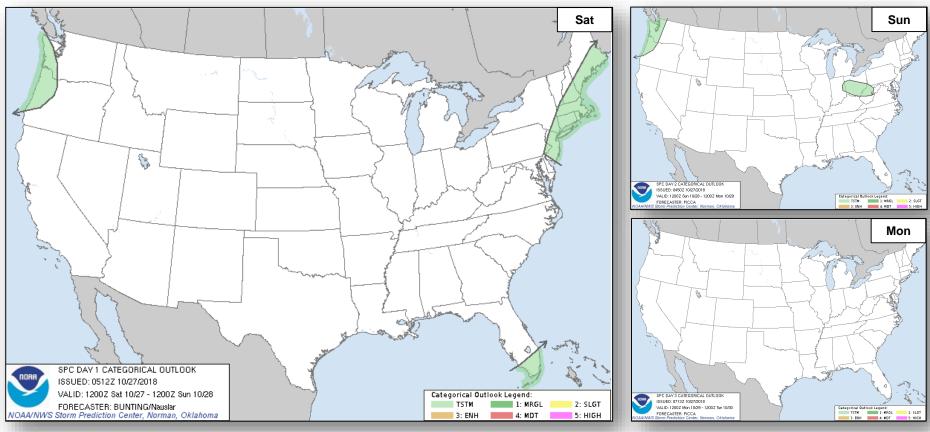






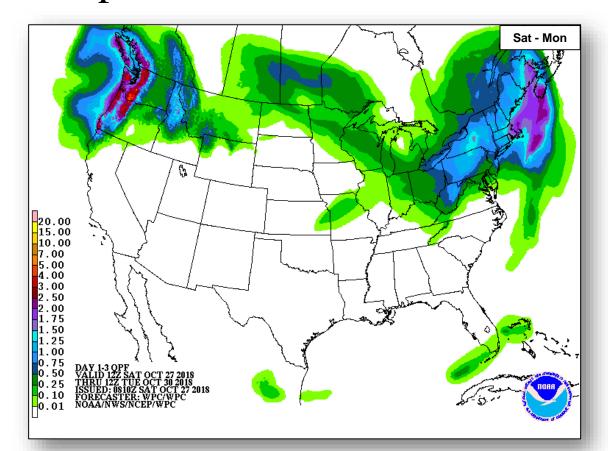
Severe Weather Outlook

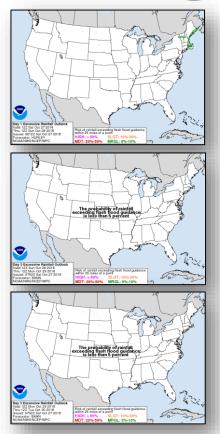




Precipitation / Excessive Rainfall Forecast







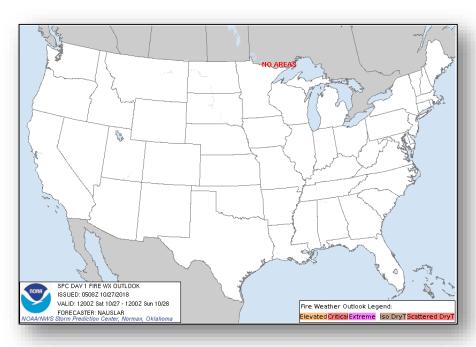
Sat

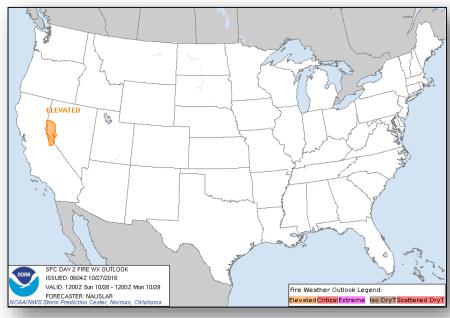
Sun

Mon

Fire Weather Outlook





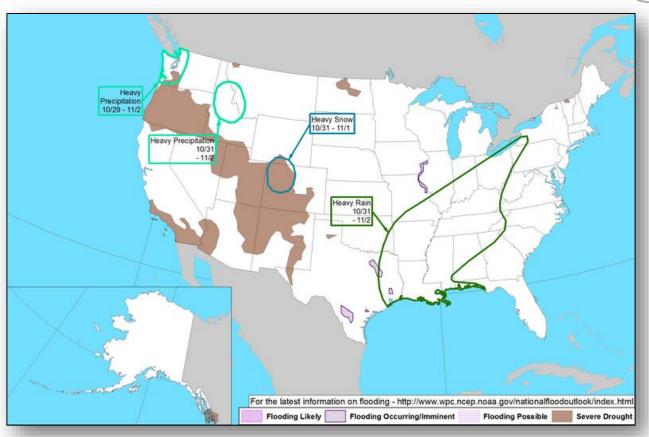


Saturday

Sunday

Hazards Outlook – Oct 29 – Nov 02



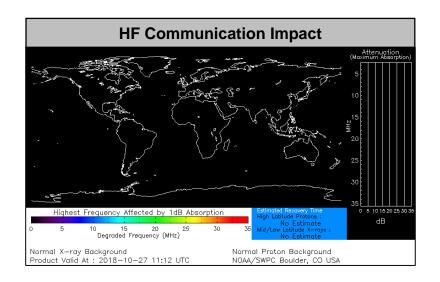


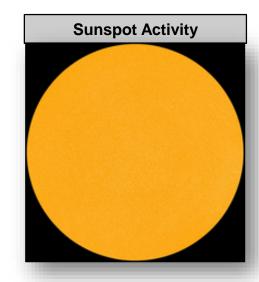
Space Weather



	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



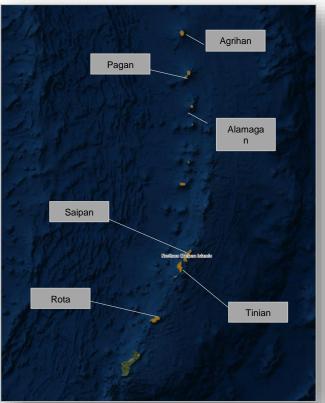
Davies	State /	Front	IA / PA	Number o	f Counties	Ctout Fuel	
Region	Location	Event		Requested	Completed	Start – End	
III	VA	Hurricane Michael	IA	0	0	N/A	
111	VA	Humcane Michael	PA	29	0	10/29 – TBD	
V	V MN	Flooding	IA	0	0	NA	
V		October 10, 2018	PA	1	0	10/29 – TBD	
VI TX	TX	Riverine Flooding	IA	9	0	TBD	
VI	17	October 16, 2018 and continuing	PA	29	1	10/24 – TBD	
	Tohono	Flooding	IA	1	1	10/23 – 10/26	
IX	O'odham Nation (AZ)	Flooding September 30 – October 2, 2018	PA	1	1	10/23 – 10/26	

Declaration Approved

FEMA-4404-DR-CNMI

- Major Disaster Declaration was approved on October 26, 2018 for Commonwealth of the Northern Mariana Islands
- For Typhoon Yutu during the period of October 24, 2018 and continuing
- · Provides:
 - Individual Assistance for the municipalities of Rota, Saipan, Tinian, and the Northern Islands
 - Emergency protective measures (Category B), including direct Federal assistance, under the Public Assistance program at 75 percent Federal funding for the municipalities of Rota, Saipan, Tinian and the Northern Islands. For a period of 30 days, assistance for emergency protective measures, including direct Federal assistance will be funded at 100 percent of the total eligible costs.
 - Hazard Mitigation for the entire commonwealth
- FCO is Benigno Bern Ruiz







Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
2	IA	PA	НМ	Date Requested	1	0
NC – DR (Appeal) Severe Storms, Flooding, Landslides, and Mudslides	х	Х	Х	September 19, 2018		
AL – DR Hurricane Michael	х	Х	Х	October 25, 2018		
CNMI – DR Typhoon Yutu	х	Х	Х	October 26, 2018	Declared October 26, 2018	

Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other			Cad	lres with 25%	or Less Ava	ilability		
IM Workforce	12,256 ▼	2,036 🔻 17%	6,770 ▼	3,450	HM 10%	(93/1019); HR	13% (31/245); EHP 7% (28/- i); IA 21% (635/ 50/1876); PLAN	2914); IT 10%	(65/635); LOG	§ 13% (154/11	91);
National IMATs* (1-2 Teams)	East : Composite: West:	Deployed Available B-2			or-CA avid G. Samaniego icramento, CA	4388-DR-MT FCO: James Stephenso JFO: Denver, CO	HAMBER TO SERVICE AND A SERVIC	4375-DR-NE 4387-DR-NE FCO: C. Johnson-Cage 4386-DR-IA 4392-DR-IA FCO: Timothy J. Scranton	4402-DR-WI FCO: Steven W. Johnson JFO: TBD MERS	4359-DR-WV 4378-DR-WV FCO: Steven S. Ward JFO: Charleston, WV	4397-DR-NY FCO: Seamus K. Leary JFO: Albany, NY	Field Office Staging Area JFOs: 13 DRs: 47 EMs: 1
Regional IMATs (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 1 2 10				WA OR D		JFO: Windsor Heights, IA		The state of the s	43 FC	Deployed Teams (Location) 74-DR-MD 76-DR-MD 0: Emily Breslin 1: Philadelphia, PA
National ISBs (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed	4396-DR-CNMI 4398-DR-GU			NV U	w co 🖈	SD IA	OH OH		FC JFC	01-DR-VA O: Donald Keldsen O: TBD 93-DR-NC O: Albert Lewis
US&R (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 27 1 0	4404-DR-CNMI FCO: Benigno B JFO: Saipan, MI Mangkhut / Yu IMATs: RVII, RD ISB Teams; MEI	tu (-2; RIX LNOs;	7.23		NM	OK AR	7		JFC IM LN	O: Durham, NC ATs: RI, RIV-1, RVIII; RIV O 94-DR-SC O: Elizabeth Turner
MERS (>33-65%)	Assigned: Available: PMC / NMC: Deployed:	36 19 (+1) 0 17 (-1)			Saipan Tinian			TX CA			RIV 44 FC JFC	O: Columbia, SC VLNO 00-DR-GA O: Manny J. Toro D: TBD VLNO, RV IMAT; MERS
FCO (≥3 Type I)	Assigned: Available: PMC / NMC: Deployed:	32 5 1 26		Rota	4366 FCO: JFO:	5-DR-HI 5-DR-HI : Dolph A. Diemont Honolulu, HI MAT-1 (JFO); ISB Team	****	Flooding RVI LNO	3407-EM-AL FCO: Gerard M. Stolar JFO: TBD RIV LNO	7	43 FC JFC *JR	37-DR-FL 99-DR-FL* 0: Thomas J. McCool 0: Orlando, FL :O: TBD ATS: N-East, RII, RIV-2; / LNO; MERS
FDRC (≥3)	Assigned: Available: PMC / NMC: Deployed:	13 4 2 7		Guam DT Oct 27, 2018 Cre	ated by: FEMA NW	с	\(\rightarrow\)		4336-DR-PR 4339-DR-PR FCO: Justo Hernand JFO: Guaynabo, PR MERS	PR	USVI	4335-DR-USVI 4340-DR-USVI FCO: Christopher Harnett 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



Sta	Status		Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State				
NRCC (2 Teams)	Activated	ROC		24/7	Tropical Cyclone Yutu
HLT	Activated				
RWC / MOCs (10 Regions)	Activated	Region VI	Enhanced Watch	8:00 a.m. – 8:00 p.m. EDT	Texas Flooding
RRCCs (10 Regions)	Steady State				

Backup Regions: VI, X and VIII



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