

FEMA

Daily Operations Briefing

Friday, October 26, 2018 8:30 a.m. EDT

Significant Activity – Oct 25-26



Significant Events: Super Typhoon Yutu

Tropical Activity:

- Atlantic Disturbance 1: High (90%)
- Eastern Pacific Disturbance 1: Low (20%)
- Central Pacific No new tropical cyclones expected during the next five days
- Western Pacific Super Typhoon Yutu (CAT 5)

Significant Weather:

- Severe thunderstorms possible coastal Carolinas
- Freezing rain possible Northeast
- Heavy rainfall coastal Mid-Atlantic
- Elevated fire weather southern CA

Declaration Activity:

- Request for Expedited Major Disaster Declaration Commonwealth of Northern Mariana Islands (Typhoon Yutu)
- Request for Major Disaster Declaration Alabama (Hurricane Michael)
- Amendment No. 2 to FEMA-4400-DR-GA (adds 7 counties for IA)
- Amendment No. 9 to FEMA-4393-DR-NC (adds 3 counties for IA)

Tropical Cyclone Yutu





Safety and Security:

- Saipan: 1 confirmed fatality
- CNMI Attorney General issued consumer alert on price gouging related to post-storm services

Food, Water, Sheltering:

- Establishing 5 points of distribution (PODs) on Saipan to provide water and humanitarian daily rations (HDRs) on October 28
- · Shelters/Occupants:
 - Saipan 12 / 893 (+340), 6 shelters at capacity; Tinian 2 (-1) / 34 (-11); Rota 2 / 79

Health and Medical:

- CNMI: Public Health Emergency declared to release resources to respond to disaster
- Saipan: the only hospital on the island is operational on generator power with 4 days fuel supply; dialysis center has resumed operations
- Tinian: the only medical facility on the island has infrastructure compromised but is operational on generator power with 3 days fuel supply
- · Rota: Rota Health Center operational on generator power, no reported damaged
- · HHS deploying 1 LNO, 1 Incident Management Team Logistics Officer, and Health and
- · Medical Task Force-Oahu

Energy:

- CNMI: 100% of customers without electric grid power (19k on Saipan, 1k on Tinian, 1k on Rota)
- Saipan: 9 out of 9 power feeders are down; 2 out of 3 power generating plants require
 drying and testing before bringing back on-line, 1 plant available for service; island is
 relying on generator power
- Tinian: 4 out of 4 power feeders down; power plant compromised, distribution system completely destroyed; island is relying on generators
- Rota: 3 out of 3 power feeders are online
- Deploying generators to Saipan from DC Guam
- CNMI: Commonwealth Utilities Corporation estimates that 21 days of fuel is currently
 available on the islands; CNMI relies on petroleum products for nearly all energy needs,
 supplied once a week by tanker through Saipan port, Tinian and Rota by barge

Communication:

- CNMI: Significant damage to cell towers throughout the islands; telecommunications services have only one provider
- Saipan: 11 of 11cell towers on generator power, fuel plan is being executed by CNMI
- Exchange connection between islands is on generator power with 96 hour capacity
- CNMI Public Safety Radio System is online

Transportation:

- · Ports: Saipan and Tinian remain closed pending assessment; all ports in Rota re-opened
- Airports:
 - Saipan: significant damage, most flights cancelled, humanitarian and military flights only; suitcase tower needed to facilitate air traffic control is operational
 - o Tinian: open with flights scheduled to begin October 27
 - Rota: open
- Road debris assessment and clearance ongoing on Saipan and Rota; assessment team scheduled to begin work on Tinian on October 27

Hazardous Waste:

- Solid Waste facility in Puerto Rico, Saipan open for green waste, metals, and white good disposal
- As Gonno facility in Saipan expected to re-open on October 27; Marpi transfer station in Saipan requires removal of lines and power poles before re-opening

State/Local Response

CNMI EOC at Full Activation (24/7), COR I

FEMA HQ/Federal Response

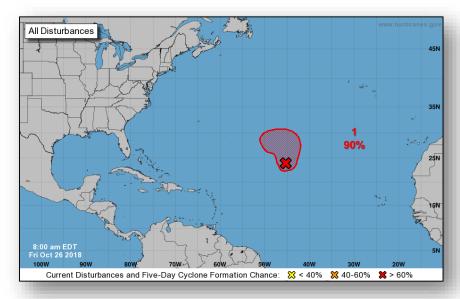
- Emergency Declaration FEMA-3408-EM-CNMI approved October 23
- FEMA Region IX RWC at Steady State, continues to monitor
 - FEMA Region IX IMAT-2 and select ESFs deployed to Saipan
 - o LNOs in Guam, Rota and Saipan
- FEMA Region VII IMAT deployed to CNMI
- FEMA NRCC Response Operations Cell (ROC) activated (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

Tropical Outlook – Atlantic



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

- 1200 miles ENE of northern Leeward Islands
- A tropical or subtropical storm is likely to form later today or tonight
- Formation chance through 48 hours: High (90%)
- Formation chance through 5 days: High (90%)

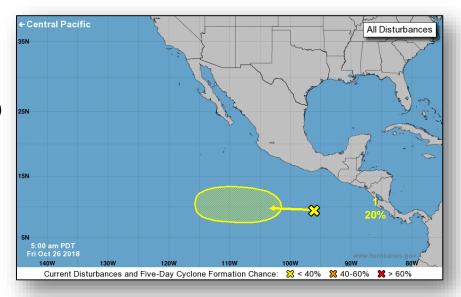


Tropical Outlook – Eastern Pacific



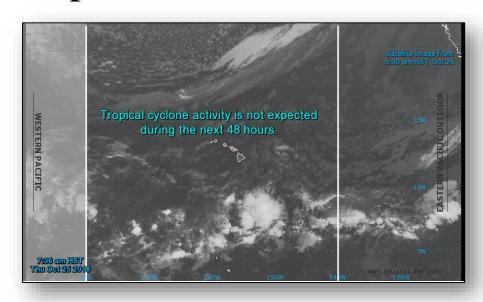
Disturbance 1 (as of 8:00 a.m. EDT)

- Several hundred miles S of Gulf of Tehuantepec
- Some gradual development is possible early next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



Tropical Outlook – Central Pacific







48 Hour Outlook

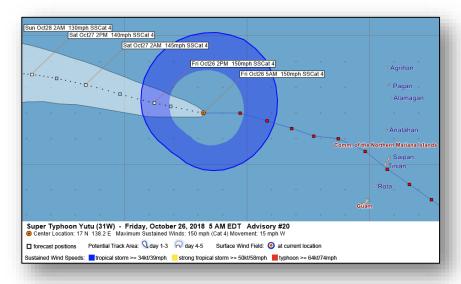
5 Day Outlook

Tropical Outlook – Western Pacific



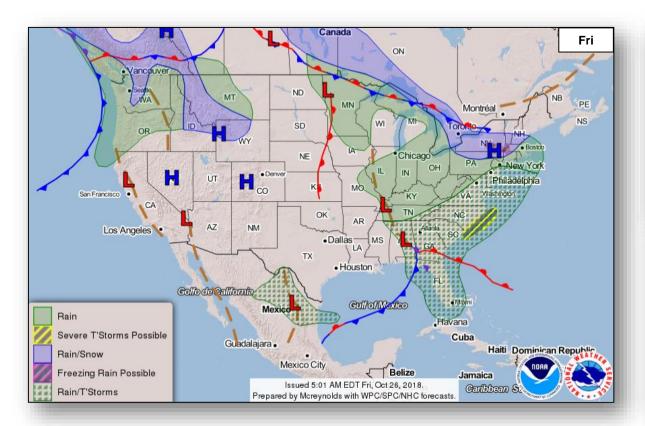
Super Typhoon Yutu (CAT 4) (Advisory #20 as of 5:00 a.m. EDT) FINAL

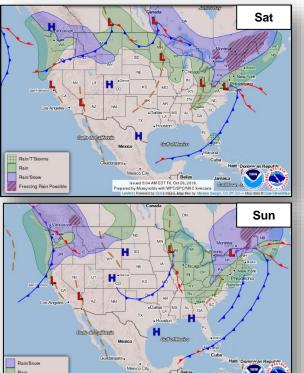
- 510 miles WNW of Tinian, 500 miles WNW of Guam
- Moving W at 15 mph
- Maximum sustained winds 150 mph
- Typhoon-force winds extend 70 miles
- Topical storm force winds extend 230 miles
- All typhoon watches and warnings have been cancelled



National Weather Forecast



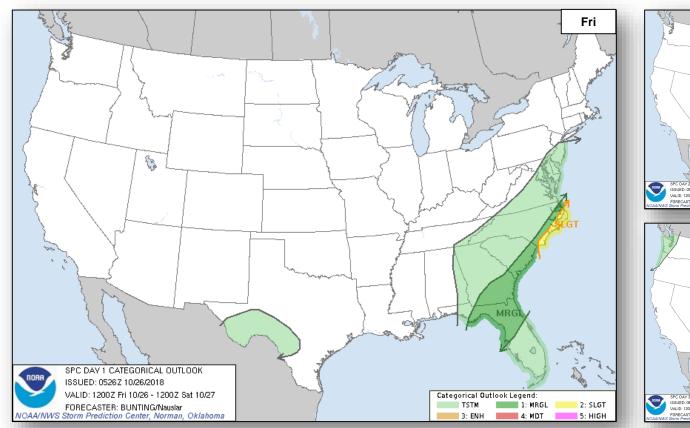


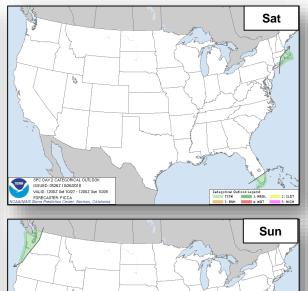


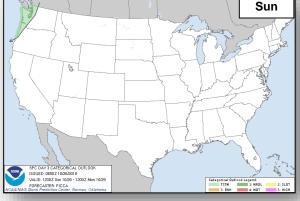
Issued 5:07 AM EDT Fri, Oct 26, 2018.

Severe Weather Outlook



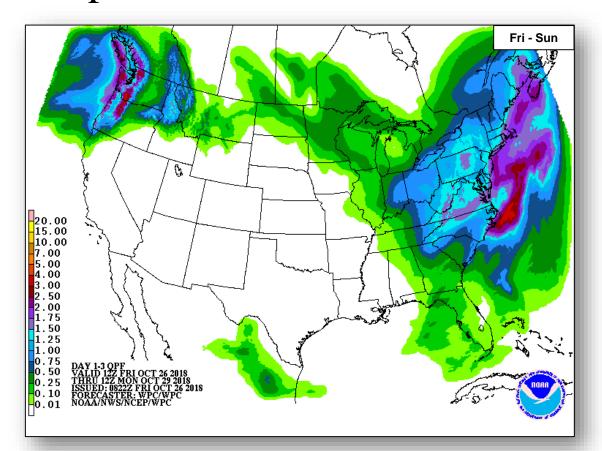


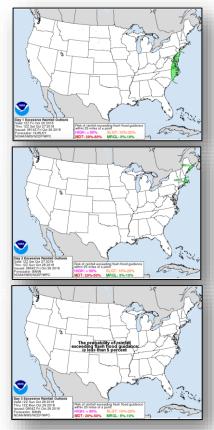




Precipitation / Excessive Rainfall Forecast







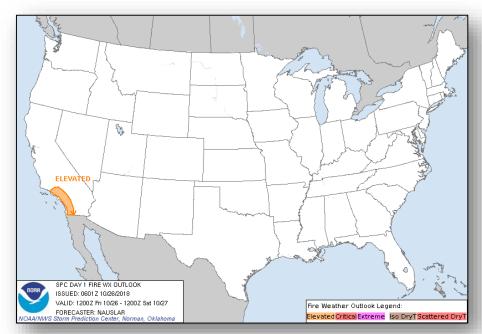
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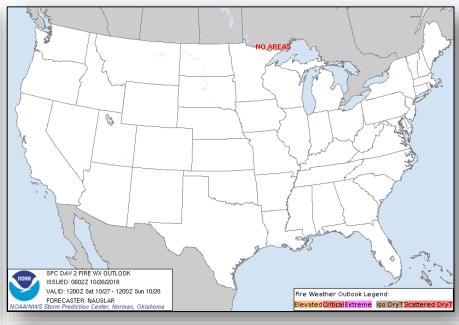
Sat

Sun

Fire Weather Outlook



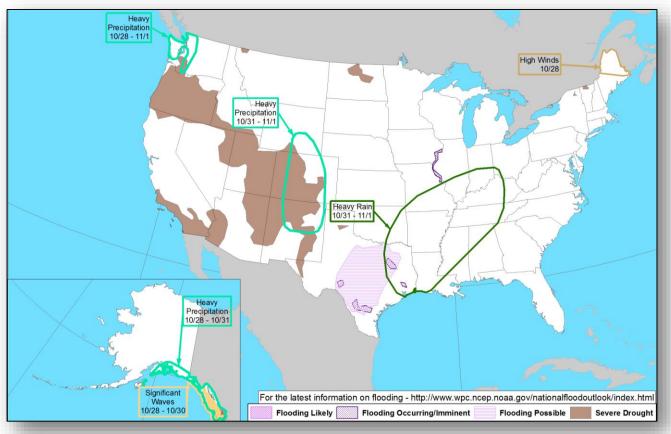




Friday Saturday

Hazards Outlook – Oct 28 – Nov 01





Joint Preliminary Damage Assessments



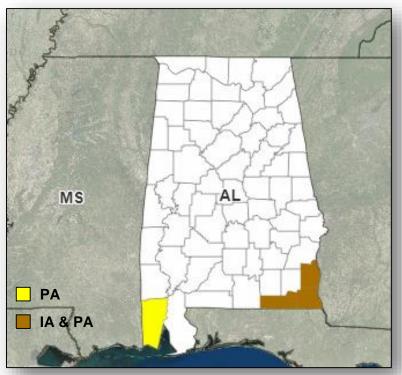
Region	State /	Front	IA / PA	Number o	f Counties	Start – End
	Location	Event	IA/PA	Requested	Completed	Start – Enu
III	VA	Lluwiaana Michael	IA	0	0	NA
	VA	Hurricane Michael	PA	29	0	10/29 – TBD
V	MN	Flooding	IA	0	0	NA
		October 10, 2018	PA	1	0	10/29 – 10/30
VI	TX	Riverine Flooding October 16, 2018 and continuing	IA	3	0	TBD
			PA	1	1	10/24 – TBD
XI XI	Tohono	Flooding	IA	1	0	10/23 – TBD
	O'odham Nation (AZ)	September 30 – October 2, 2018	PA	1	0	10/23 - TBD

Declaration Request

Alabama

- The Governor requested a Major Disaster Declaration on October 25, 2018 for the State of Alabama
- For Hurricane Michael during the period of October 10-13, 2018
- Requesting:
 - Individual Assistance for three counties
 - Public Assistance for four counties
 - Hazard Mitigation statewide



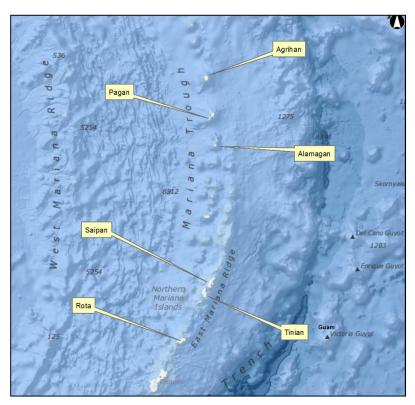


Declaration Request



Commonwealth of Northern Mariana Islands

- The Governor requested an expedited Major Disaster Declaration on October 26, 2018 for the Commonwealth of the Northern Mariana Islands
- For Typhoon Yutu during the period of October 24, 2018 and continuing
- Requesting:
 - Individual Assistance for 6 islands
 - Public Assistance, including direct Federal assistance for 6 islands
 - Hazard Mitigation for the entire commonwealth



Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
3	IA	PA	НМ	Date Requested	0	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		

Disaster Amendments



Amendment	Date Issued	Action			
Amendment No. 2 to FEMA-4400-DR-GA	October 25, 2018	Adds 7 counties for Individual Assistance			
Amendment No. 9 to FEMA-4393-DR-NC	October 25, 2018	Adds 3 counties for Individual Assistance			

Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability							
IM Workforce	12,284 🛦	2,030 🔻 17%	6,844	3,410	HM 11%	(74/854); EA 21 (112/1019); HR 5 (47/275); PA-N	12% (30/24	5); IA 21% (613	3/2914); IT 10%	6 (63/635); LO	G 13% (157	(2/119)
National IMATs* (1-2 Teams)	East : Composite: West:	Deployed Available B-2			PR-CA avid G. Samaniego cramento, CA	4388-DR-MT FCO: James Stephenson JFO: Denver, CO	4403-DR-KS FCO: Paul J. Taylor JFO: TBD	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. Lea JFO: Albany, NY	Field Office Staging Area JFOs: 13 DRs: 46 EMs: 2
Regional IMATs (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 1 2 10				WA OR ID		JFO: Windsor Heights, IA				Deployed Teams (Location) 4374-DR-MD 4376-DR-MD FCO: Emily Breslin JFO: Philadelphia, PA
National ISBs (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed	4396-DR-CNMI 4398-DR-GU 3408-EM-CMN FCO: Benigno B			NV UT	w A	30 A		PA STORY		4401-DR-VA FCO: Donald Keldsen JFO: TBD 4393-DR-NC FCO: Albert Lewis
US&R (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 27 (+2) 1 (-2) 0	JFO: Saipan, Mi Mangkhut / Yu IMATs: RVII, RII ISB Teams; ME	rtu K-2; RIX LNO;	j.		NM NM	MO MO AR	N N			JFO: Durham, NC IMATs: RI, RIV-1, RVIII; RIV LNO 4394-DR-SC FCO: Elizabeth Turner
MERS (>33-65%)	Assigned: Available: PMC / NMC: Deployed:	36 18 0 18			Saipan Tinian		7	1X LA				JFO: Columbia, SC MERS; RIV LNO 4400-DR-GA FCO: Manny J. Toro JFO: TBD RIV LNO, RV IMAT; MERS
FCO (≥3 Type I)	Assigned: Available: PMC / NMC: Deployed:	32 5 1 26		Rota	4366 FCO: JFO: I	-DR-HI -DR-HI Dolph A. Diemont Honolulu, HI MAT-1 (JFO); ISB Teams	***	Flooding RVI LNO	3407-EM-AL FCO: Gerard M. Stolar JFO: TBD RIV LNO	7		4337-DR-FL 4399-DR-FL* FCO: Thomas J. McCool JFO: Orlando, FL *JFO: TBD IMATs: N-East, RII, RIV-2; RIV LNO; MERS
FDRC (≥3)	Assigned: Available: PMC / NMC: Deployed:	13 4 2 7		Guam EDT Oct 25, 2018 Cre	ated by: FEMA NWC	3	•		4336-DR-PR 4339-DR-PR FCO: Justo Hernande 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



Status		Activated Team	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.