

FEMA Daily Operations Briefing Friday, July 4, 2014 8:30 a.m. EDT

Significant Activity: July 3 – July 4



Significant Events:

- Hurricane Arthur
- Butts Fire California (FINAL)

Tropical Activity:

- Atlantic Hurricane Arthur
- Eastern Pacific TS Douglas
- Central Pacific No tropical cyclones expected through late Saturday evening
- West Pacific TD 08W

Significant Weather:

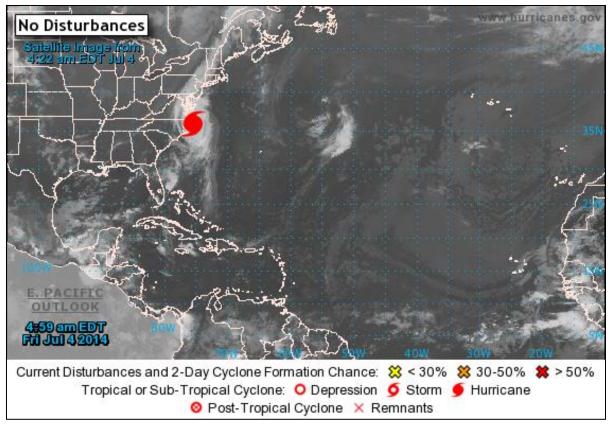
- Thunderstorms and heavy rain likely across Mid-Atlantic / Northeast as a cold front interacts with Hurricane Arthur
- Space Weather Past 24 hours: no activity / Next 24 hours minor & radio blackouts reach R1 level likely
- Elevated Fire Weather Areas/Isolated Dry Thunderstorms: Central Great Basin, Southwest & Rockies
- Red Flag Warnings: WA, OR, UT & CO

FEMA Readiness: RIV RRCC – Level II (Day) & Enhanced Watch (Night); RIII RWC – Enhanced Watch (24/7); R1 RRCC – Level III (24/7)

Declaration Activity: SD Major Disaster Declaration Request

Tropical Outlook – Atlantic

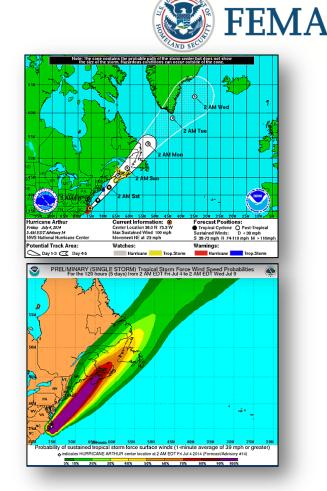




Atlantic – Hurricane Arthur

As of 5:00 a.m. EDT

- Located 20 miles E of Kitty Hawk, NC
- Maximum sustained winds 100 mph w/higher gusts
- Motion NE at 23 mph; expected to continue with an increase in speed
- The center will move offshore of the Mid-Atlantic today, pass SE of New England tonight
- Weakening is forecast during next 48 hours; expected to become a Post-Tropical Cyclone tonight or Saturday
- Hurricane force winds extend outward to 40 miles
- Tropical Storm-force winds extend outward to 125 miles



Hurricane Arthur

Watches and Warnings

Hurricane Warnings:

- Ocracoke Inlet NC to the North Carolina/Virginia border, eastern Albemarle Sound Tropical Storm Warnings:
- North Carolina/Virginia border to Cape Charles Light Virginia including the mouth of the Chesapeake bay, western Albemarle Sound, Nantucket, Cape Cod from Provincetown to Woods Hole, Digby to Porters Lake Nova Scotia

Hazards Affecting Land

- Storm Surge: North Carolina (Warning Area) 3 to 5 ft; Pamlico and Albemarle Sounds – 2 to 4 ft; Southern North Carolina – 1 to 3 ft; Extreme Southeastern Virginia – 1 to 3 ft;
- Coastal flooding possible along Cape Cod
- Rainfall accumulations of 4 to 6 inches & isolated maximum of 8 inches over coastal NC; 1 to 2 inches possible over southeastern VA; 2 to 4 inches across Rhode Island, eastern Massachusetts and coastal Maine
- Surf swells from Arthur causing life-threatening surf & rip currents



Hurricane Arthur – State/Local Response



Region IV:

- NC Governor declared a State of Emergency on July 2, for 26 counties
- NC Activated to Level III (Partial Activation), staffed with EM personnel and identified specific ST agencies
 - Mandatory evacuations in effect for Dare County (Hatteras Island)
 - · Voluntary evacuations in effect for Ocracoke Island, Hyde County
 - ▲ Additional NC counties announced Emergency Declarations Thursday
 - ▲ 120 National Guard personnel mobilized; 40 Heavy Transport vehicles deployed
 - South Carolina Activated to Level IV (Monitoring) may downgrade activation level at 9:00 am today
- ▲ 27K power outage region wide (Eagle-I, 7:30 a.m., July 4)
- ▲ 13 shelters are open with 263 occupants (ESF 6, 4:00 a.m., July 4)
- All other State EOCs at normal operations

Region III:

- Virginia Activated to Level III (Monitoring); all other State EOCs at normal operations
- ▲ 68k power outage region wide (Eagle-I, 7:30 a.m., July 4)

Regions II & I:

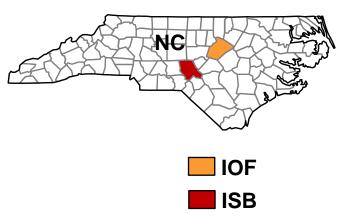
All State EOCs are at normal operations

Hurricane Arthur – Federal Response



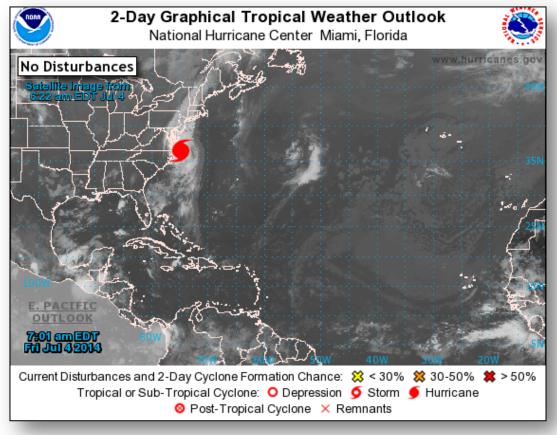
Federal Response:

- FEMA Region IV at Level II (7am-7pm daily) w/select ESFs; Enhanced Watch (7pm-7am)
 - IMAT deployed to NC EOC (Raleigh, NC) IOF established
 - ISB established at Ft Bragg, NC
 - LNOs deployed to NC and SC EOCs
- FEMA Region III RWC is at Enhanced Watch (24/7)
 - Issued Advisory Notification to personnel
- FEMA Region II RRCC remains at Watch / Steady State
 - Issued Advisory Notification to personnel
- FEMA Region I RRCC activated to Level III
 - Core IMAT muster at RRCC; LNOs on alert
- FEMA HQs:
 - NRCC activated to Level II
 - ISB Delta Cache Recovery Team ETA to Ft Bragg NC, 4:00 p.m. EDT today



Tropical Outlook – Eastern Pacific



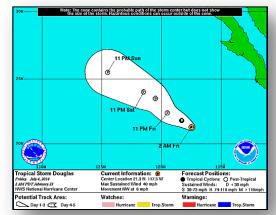


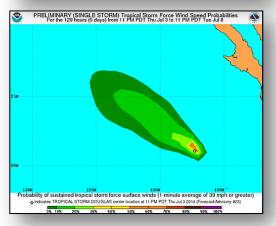
Eastern Pacific – Tropical Storm Douglas

As of 5:00 a.m. EDT

- TD Douglas located 500 miles WSW of southern tip of Baja California, Mexico
- Maximum sustained winds 40 mph with higher gusts
- Moving NW at 6 mph
- Motion expected to continue next day or two
- Expected to degenerate to Remnant Low in a day or so
- Tropical Storm force winds extend outward up to 35 miles
- No coastal watches or warnings in effect

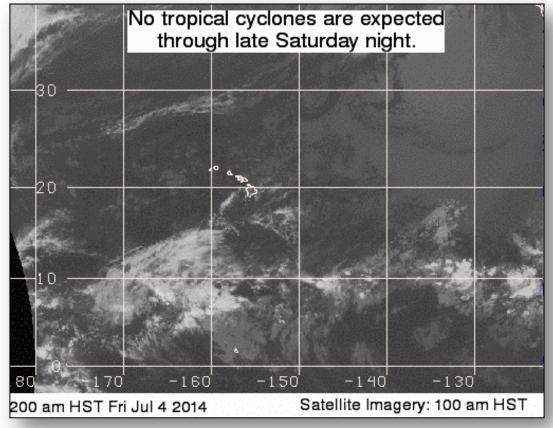






Tropical Outlook – Central Pacific





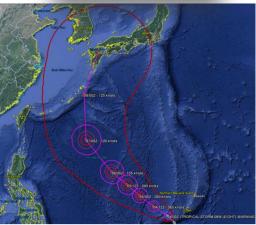
Western Pacific – Tropical Storm 08W (FINAL)



As of 5:00 a.m. EDT

- Located 260 miles W of Guam; past CPA
- Moving toward the NW at 15 mph
- Forecast to become a Typhoon late tonight
- Maximum sustained winds 50 mph
- No imminent or direct impact expected for Guam or CNMI
- Guam EOC remains at Normal Operations
- FEMA Region IX remains at Watch/Steady State
- No unmet needs or requests for FEMA assistance





Butts Fire – California (FINAL)



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Butts Fire	Butts Canyon Road, Pope Valley (Napa County)	4,300 (+500)	45%	N/A	FEMA-5057-FM-CA	9 / 180	0 / 2

Situation

- Began July 1 at 3:00 p.m. EDT; Butts Canyon Rd, Pope Valley, 10 miles SE of Middleton Napa County
- All evacuation orders lifted
- Road closures active (impacting 200 homes & 12 residences)
- ▲ 1 shelter with 17 occupants & 1 evacuation center open with occupants unknown

<u>Response</u>

- FEMA-5057-FM-CA approved July 1, 2014
- ▲ 1,712 fire personnel engaged including a Type 1 IMT
- Napa & Lake County OES currently duty officer status
- State EOC remains at Normal Operations
- FEMA Region IX Watch/Steady State
- No additional requests for FEMA assistance





Disaster Requests & Declarations

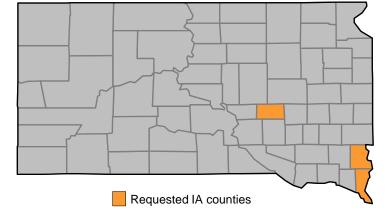


Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	0	0
SD – DR Severe Storms, Flooding, and Tornadoes	July 2, 2014		
NY – DR Severe Storms and Flooding	June 16, 2014		

Major Disaster Declaration Request – SD

<u>July 2, 2014</u>

- Governor requested Major Disaster Declaration for the State of South Dakota
- For severe storms, flooding, & tornadoes that occurred June 13-20, 2014
- Requesting:
 - Individual Assistance for 3 counties
 - Hazard Mitigation statewide





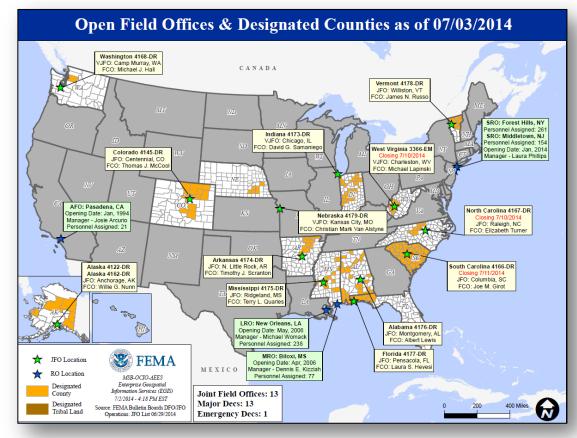
Disaster Amendments



Amendment	Effective Date	Action		
Amendment No. 3 FEMA-4173-DR-IN	July 1, 2014	Adds Lake County for PA		

Open Field Offices as of July 3, 2014





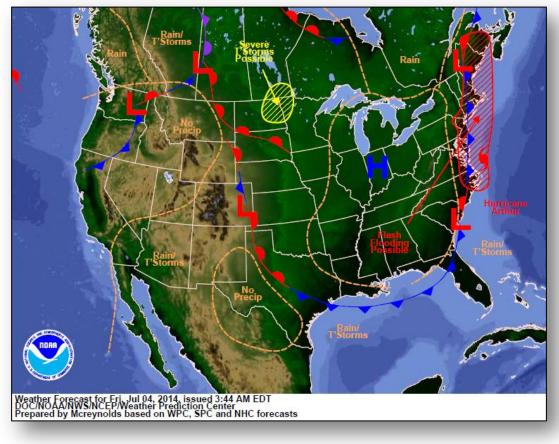
Joint Preliminary Damage Assessments



	State /			Number o			
Region	Location	Event	IA/PA	Requested	Complete	Start – End	
V	MN	Severe Storms & Flooding June 11	PA	49 counties & 1 tribe	0	7/1 – TBD	
VII	IA	Flooding June 13 & continuing	PA	26	26	6/27 – 7/3	
VII	NE	Severe Storms and Flooding June 1-4, 2014	PA	18	0	7/7 – TBD	
VII	NE	Severe Weather	IA	5	5	6/25 – 6/26	
VII		June 14-21	PA	12	12	6/30 – 7/3	

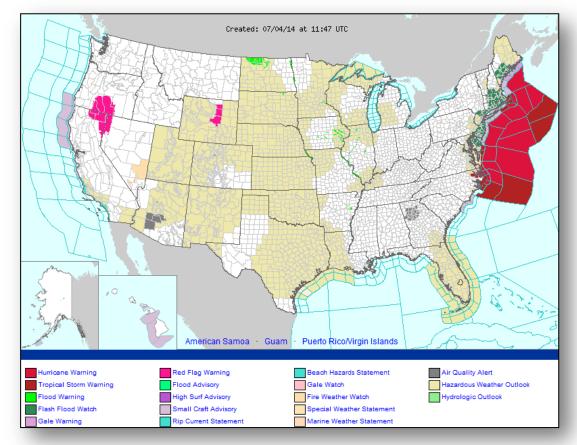
National Weather Forecast





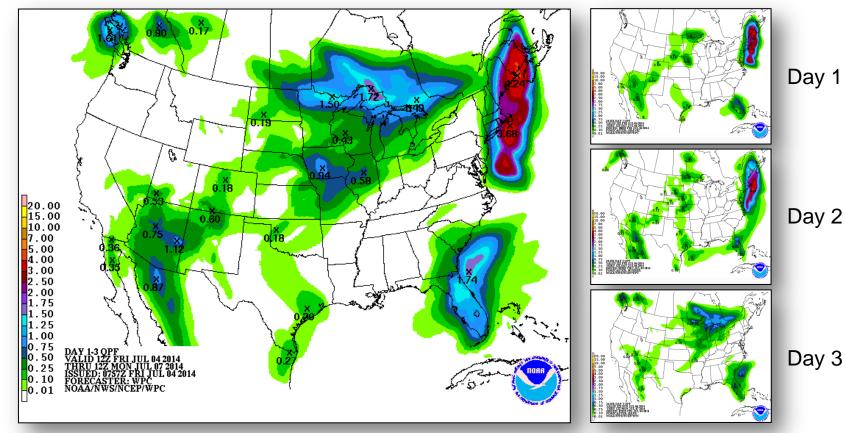
Active Watches/Warnings





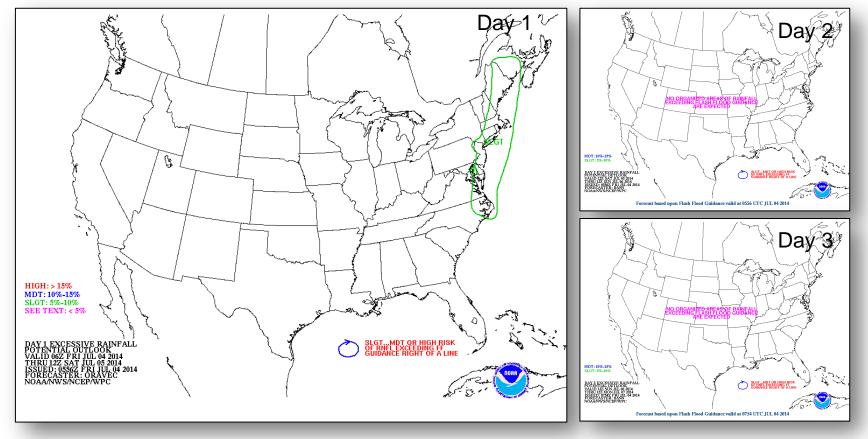
Precipitation Forecast – 3 Day





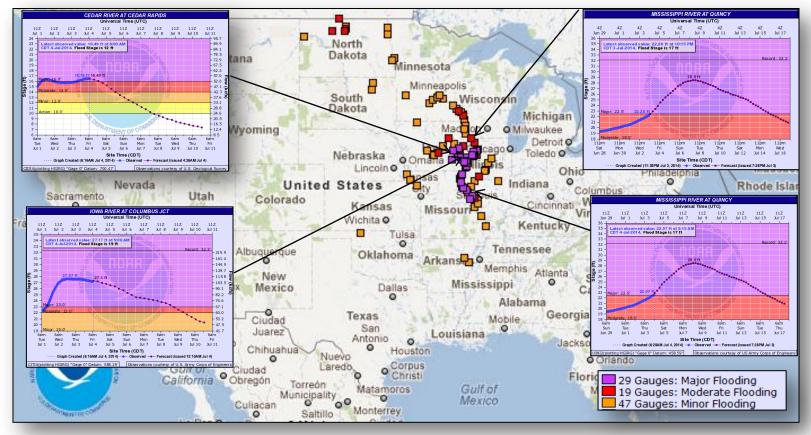
Excessive Rainfall Forecasts, Day 1-3





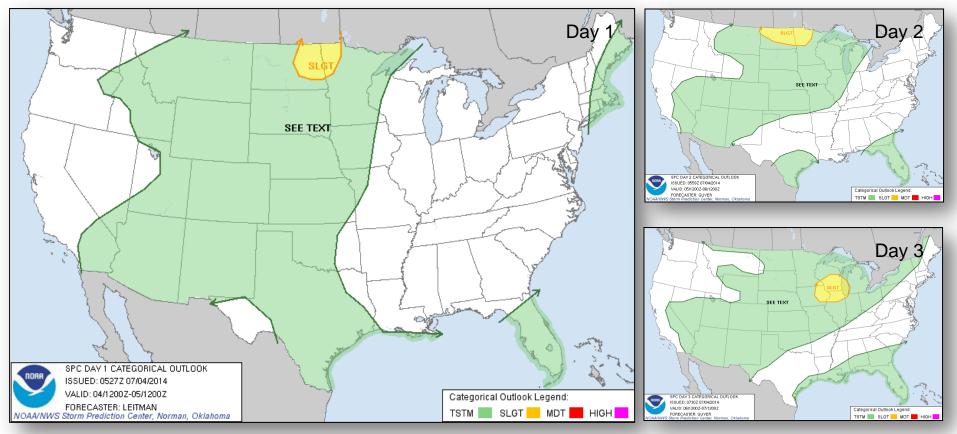
River Forecast





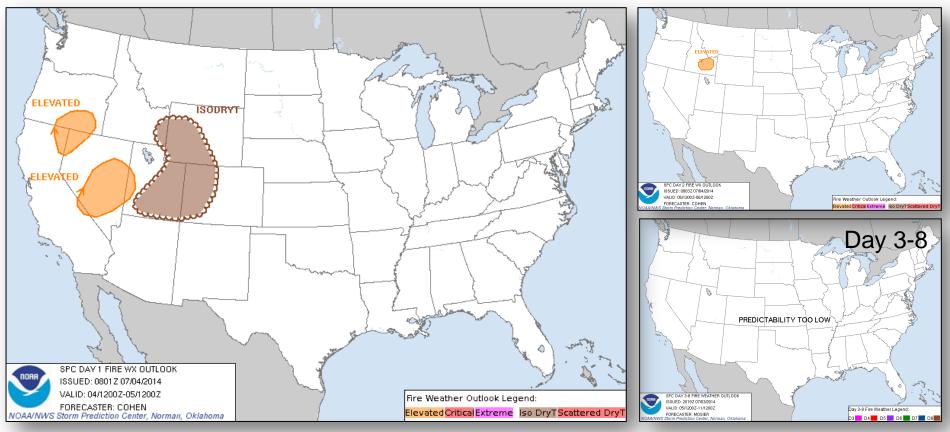
Convective Outlook, Days 1-3





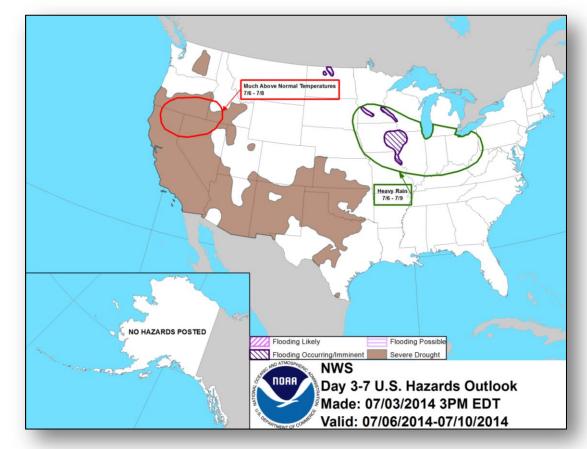
Critical Fire Weather Areas – Days 1-8





Hazard Outlook: July 6 – 10



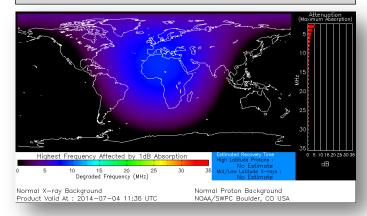


Space Weather

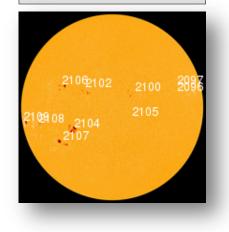


NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	Minor
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	R1

HF Communication Impact



Sunspot Activity



FEMA Readiness – Deployable Teams/Assets



	Deployable Teams/Assets												
Resource	Status	Total	Available		Available		Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		39	8	21%	0	1	30	***There is only 1 Type-3 FCO available***	OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2				
FDRC		10	4	40%	0	0	6		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 for personnel shortages)	Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed				
National IMAT		3	2	67%	0	0	1	National-IMAT West deployed to DC (NRCC)	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	5	38%	4	2	2	Deployed: • Region IV – NC • Region V – MN Partially Mission Capable (PMC): • Region II, III, VI (1) & VI (2) Not Mission Capable (NMC): • Region VII, IX for Personnel shortages	 Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i> 				
MCOV		55	47	85%	0	8	0		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	Available		Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7	Enhanced Watch (dayshift)			
NRCC		2	337	87%	0	50	Activated	Level II (24/7)	• Green = FMC • Yellow = PMC • Red = NMC		
HLT		1	N/A	N/A	0	1	Activated	Activated			
DEST							Not Activated				
RRCCs		10	10	100%	0	0	3	Region I: Level III Region IV: Level II (day only) Region V: Level III (day only)			
RWCs/MOCs		10	10	100%	0	0	24/7	Region IV: Enhanced Watch (night only) Region III: 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.