

# **FEMA**Daily Operations Briefing

Wednesday, June 18, 2014 8:30 a.m. EDT

# Significant Activity: June 17 – 18



## **Significant Events:**

Severe Weather – Plains to Great Lakes (FINAL)

## **Tropical Activity:**

- Atlantic No tropical cyclones expected during next 48 hours
- Eastern Pacific Area 1 Low chance (near 0%)
- Central Pacific No tropical cyclones expected through late Thursday night

## **Significant Weather:**

- Rain & thunderstorms Plains to Great Lakes, Ohio Valley and Central Appalachians
- Damaging winds, hail and tornadoes possible Northern Plains to Upper Mississippi Valley
- Heavy rain, flooding & flash flooding Northern Plains to Great Lakes
- Space Weather: Past 24 hours none; next 24 hours none predicted
- Red Flag Warnings: CO
- Elevated/critical/extreme fire weather & dry thunderstorms: Southwest

## **FEMA Readiness:** No activity

#### **Declaration Activity:**

- Major Disaster Declaration approved FEMA-4179-DR-Nebraska
- Major Disaster Declaration request New York

## Severe Weather – Nebraska & Iowa

#### Situation – June 16 – 17 (FINAL)

- Severe weather impacted areas of NE, IA & WI overnight June 16 to morning of June 17
- ▲ NWS preliminary reports: 37 tornadoes, 269 wind, and 200 hail reports

#### Nebraska

- Preliminary report of EF-4 damages to Town of Pilger (pop. 378; Stanton Co)
- ▲ 2 (+1) fatalities; 16 critical injuries
- 1 shelter open with 1 occupant (ESF-6 Shelter Report, 6:44 am, June 18)
- ▲ 400 customers remain without power (EAGLE-I)

#### <u>lowa</u>

- Flooding of low-lying and agricultural areas across NW lowa; 100 homes and campground evacuated
- ▲ Lyon County (pop. 11,670) water plant is offline (Boil Water Order in effect)
- ▲ Local hospital (currently has no inpatients) seeking water supply from Sioux Falls
- △ 2 shelters open with 104 occupants (ESF-6 Shelter Report, 6:44 am, June 18)
- ▲ 2,600 customers remain without power (Customer outage data provided by DOE's EAGLE-I system; comprehensive national coverage of all electrical service providers is not available)

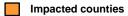
#### Response:

- NE SEOC at Full Activation; State of Emergency Declared 6/16; LNO deployed to NE SEOC
- ▲ IA SEOC at Partial Activation
- ▲ FEMA Region VII at Watch/Steady State
- No unmet needs; no additional requests for FEMA assistance











## Severe Weather – Wisconsin

#### Situation - June 17 - 18 (FINAL)

- Severe weather impacted areas of WI overnight June 17 to morning of June 18
- NWS preliminary reports: 35 tornadoes, 170 wind, and 81 hail reports

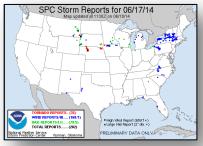
#### Wisconsin

- Platteville (pop. 11,226; Grant County): 5 injuries; several buildings damaged on UW-Platteville campus
- Verona (pop. 1,796; Dane County): 30 homes with major damage; extensive damage to 1 school
- Madison (pop. 236,901; Dane County): 29 homes with major damage; 150 with minor damage
- 1 shelter open with 5 occupants (ESF-6 Shelter Report, 6:44 am, June 18)
- 7,000 customers remain without power (Customer outage data provided by DOE's EAGLE-I system; comprehensive national coverage of all electrical service providers is not available)

#### Response:

- · WI SEOC at normal operations
- FEMA Region V Watch/Steady State
- No unmet needs; no additional requests for FEMA assistance











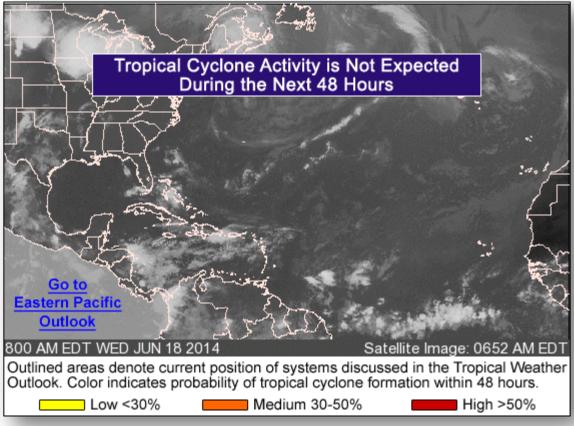
# Wildfire Summary



Fire Name (County)	FMAG #	Acres % Contained Est. Containment date		Evacuations (Residents)	Structures Threatened	Structures Destroyed	Fatalities / Injuries			
	Navajo Nation									
Assayii Lake (Navajo Nation)	None	12,107 (+1,107)	0%	11	50	4	0/1			

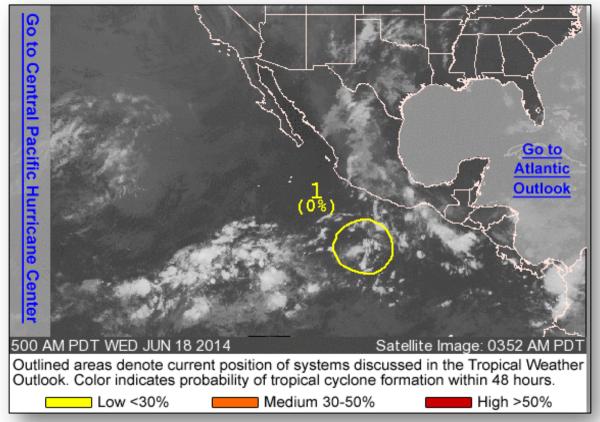
# Tropical Outlook – Atlantic





# Tropical Outlook – Eastern Pacific



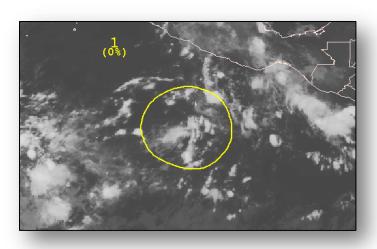


## Eastern Pacific – Area 1



## As of 8:00 a.m. EDT

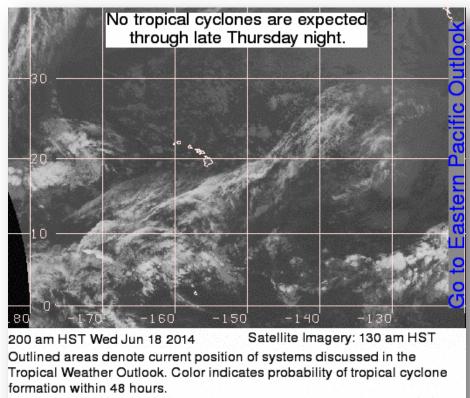
- Located several hundred miles SSW of Acapulco, Mexico
- Moving WNW at 5-10 mph
- Some development possible by later this weekend
- Chance of forming into a tropical storm:
  - Next 48 hours LOW (near 0%)
  - Next 5 days LOW (20%)



# Tropical Outlook – Central Pacific

Low <30%





Medium 30-50%

High >50%

# Disaster Requests & Declarations



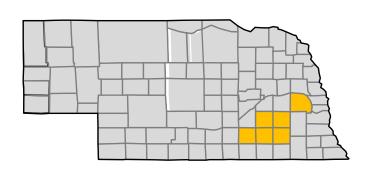
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	Date Requested	1	0
NE – DR Severe Storms, Tornadoes, Straight-line Winds & Flooding	June 5, 2014	Declared June, 17 2014	
NY – DR Severe Storms and Flooding	June 13, 2014		

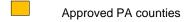
## Major Disaster Declaration – Nebraska



## **FEMA-4179-DR**

- Major Disaster Declaration approved June 17, 2014, for State of Nebraska
- For severe storms, tornadoes, straight-line winds, and flooding that occurred May 11-12, 2014
- Provides:
  - Public Assistance for 6 counties
  - Hazard Mitigation Statewide
- FCO is Christian Mark Van Alstyne



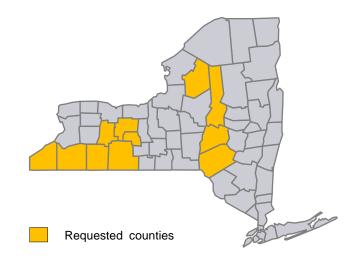


# Major Disaster Declaration Request – NY



## **June 13, 2014**

- Governor requested Major Disaster Declaration for State of New York
- For severe storms, and flooding beginning on May 15, 2014, and continuing
- Requesting :
  - Public Assistance for 11 counties
  - Hazard Mitigation Statewide



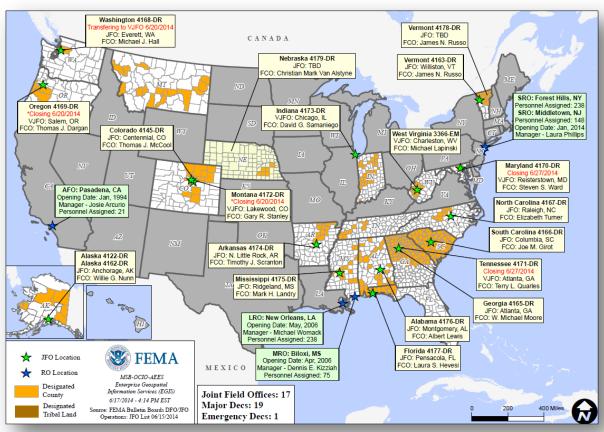
# Joint Preliminary Damage Assessments



	State /			Number o	Start – End	
Region	Location	Event	Event IA/PA			
VII	IA	Severe Storms & Flooding June 3	PA	10	0	6/16 – 6/25

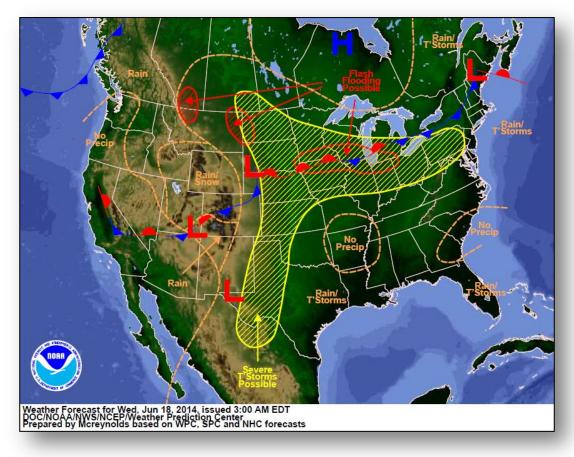
# Open Field Offices as of June 18, 2014





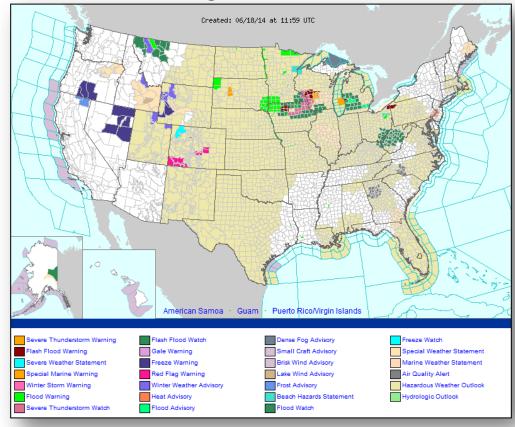
## National Weather Forecast





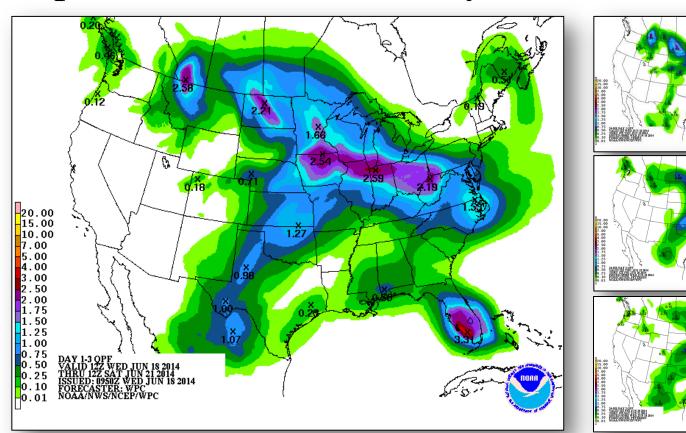
# Active Watches/Warnings

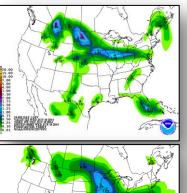




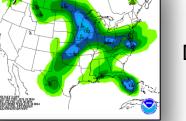
# Precipitation Forecast – 3 Day



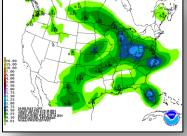




Day 1



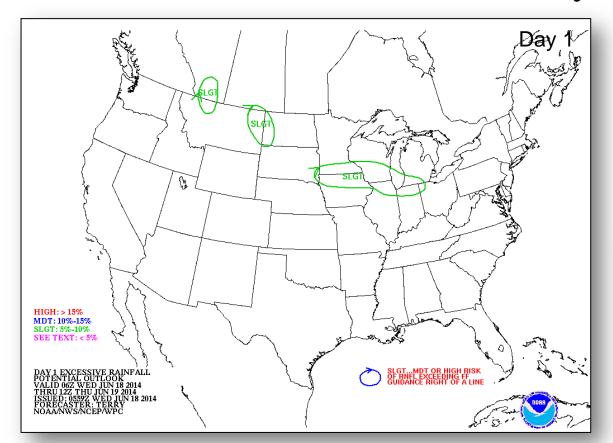
Day 2

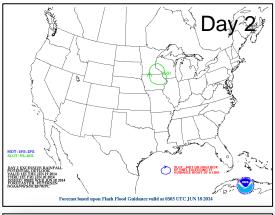


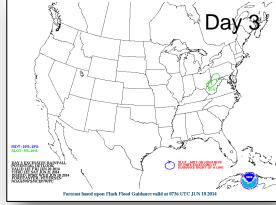
Day 3

# Excessive Rainfall Forecasts, Day 1-3



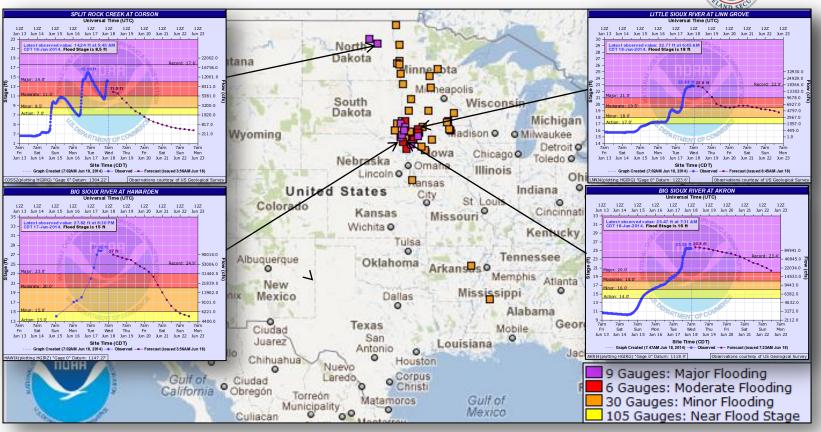






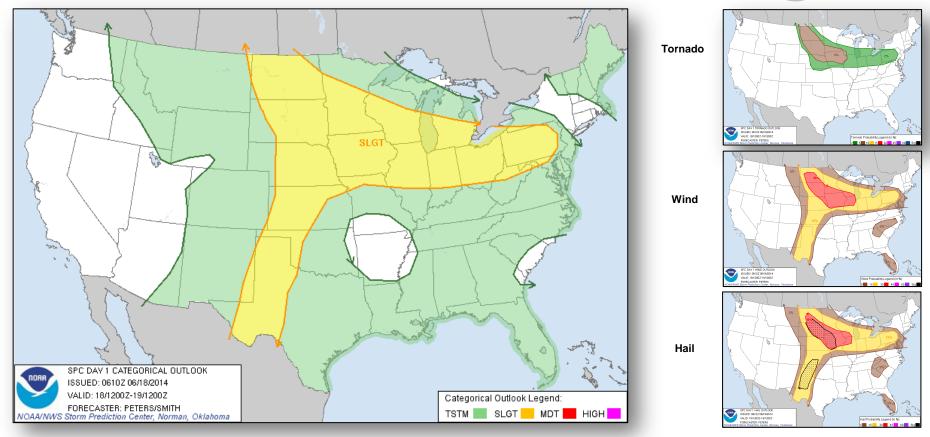
## River Forecast





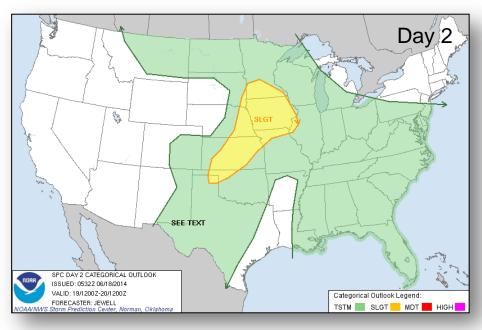
# Convective Outlook – Day 1

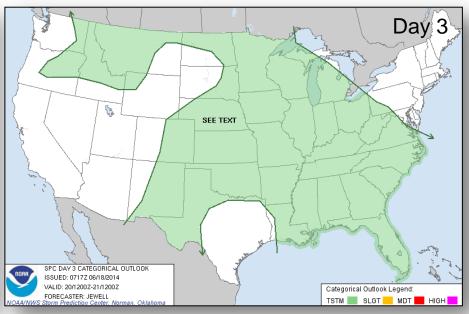




# Convective Outlook, Day 2 - 3

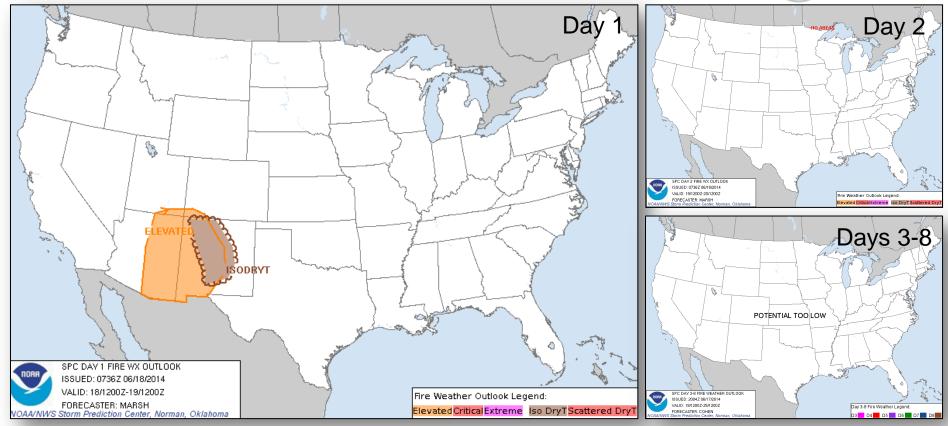






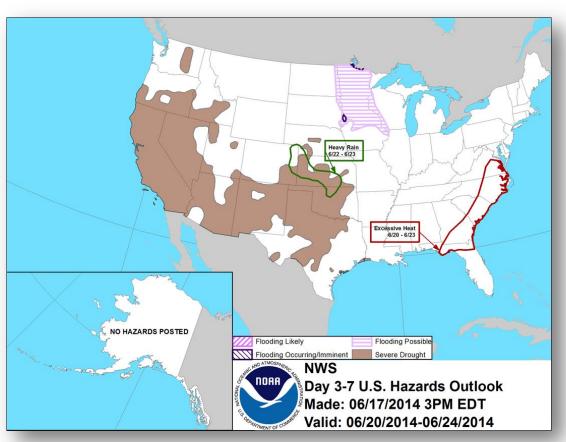
# Critical Fire Weather Areas – Days 1-8





## Hazard Outlook: June 20 – 24



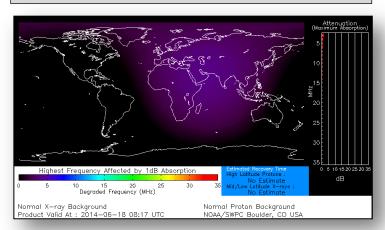


# Space Weather

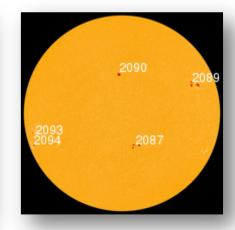


NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours		
Space Weather Activity:	None	None	None		
Geomagnetic Storms	None	None	None		
Solar Radiation Storms	None	None	None		
Radio Blackouts	None	None	None		

## **HF Communication Impact**



## **Sunspot Activity**



## FEMA Readiness – Deployable Teams/Assets



	Deployable Teams/Assets											
Resource	Status	Total	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:         FCO Green Yellow Red           Type 1 3+ 2 1         1           Type 2 4+ 3 2         2			
FDRC		10	3	30%	0	0	7		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	4	31%	2	3	4	Deployed:  Region IV - MS  Region VI (IMAT1) – AR; (IMAT 2) AR – Capstone Exercise through 6/21  Region X - WA Partially Mission Capable (PMC): Region II & III Not Mission Capable (NMC): Region V, VII, IX NMC for Personnel shortages	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.			
MCOV		55	47	85%	0	7	1	1 deployed to 4174-AR	• 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	387	91%	0	80	Not Activated		• Green = FMC • Yellow = PMC • Red = NMC		
HLT		1	N/A	N/A	0	1	Activated	Activated	- Reu = NIVIC		
DEST							Not Activated				
RRCCs		10	8	80%	0	0	2	Region IV: Level I for UCSEC Region VI: Level II for UCSEC			
RWCs/MOCs		10	10	100%	0	0	24/7	Region VII RWC: returned to Watch/ Steady State			



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.