



FEMA

Daily Operations Briefing

Friday, July 25, 2014

8:30 a.m. EDT

Significant Activity: July 23 – 24



Significant Events: Wildfire activity – Pacific Northwest

Tropical Activity:

- Atlantic – No tropical activity observed for the next 48 hours
- Eastern Pacific – Tropical Storm Genevieve; Disturbance 1 (Medium; 30%); Disturbance 2 (Low; 20%)
- Central Pacific – Disturbance 1 (Medium; 30%)

Significant Weather:

- Flash flooding possible – Middle and Upper Mississippi Valley
- Space Weather – Past 24 hours: None; Next 24 hours: None
- Critical/Elevated Fire Weather Areas: CA, NV, UT, ID, WY, CO & MT
- Red Flag Warnings: OR, UT, WY & MT

FEMA Readiness: No significant changes

Declaration Activity:

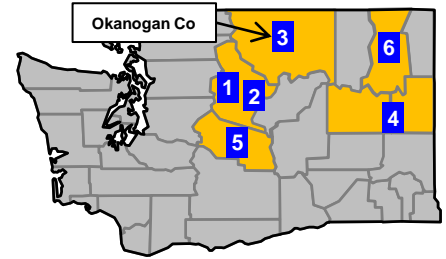
- Major Disaster Declaration Approved – Iowa
- Major Disaster Declaration Approved – Nebraska

Wildfires - Washington State



Situation

- Multiple large wildfires in central/eastern Washington during month of July
- Six fires received FMAGs this month
- Over 200 homes destroyed, most in Okanogan County (pop. 41k)
- Suppression activities expected to last through month's end



Response

- Governor declared State of Emergency for 20 counties on July 15
- Emergency Declaration FEMA-3371-EM-WA approved on July 23
- FEMA Region X RRCC at Level II (dayshift) with ESFs 2, 3, 4 & 12 and DCE
- FEMA LNO deployed to WA EOC; WA EOC at Full Activation (24/7)
- 2 MAFFS C-130s from 153rd Airlift Wing (WY ANG) deployed
- ▲ One MCOV and MERS assets deployed to state EOC
- ▲ 4 (+1) shelters open with 41 (+12) occupants (*ARC Midnight Shelter Count, 4:20 am EDT, July 25*)

FMAG Approved Fires

1. Mills Canyon Complex Chelan Co
2. Chiwaukum Complex Chelan Co
3. Carlton Complex - Okanogan Co
4. Watermelon Hill Fire – Lincoln/Spokane Co
5. Saddle Mountain Fire - Kittitas Co
6. Lake Spokane Fire- Stevens Co

Wildfire Summary

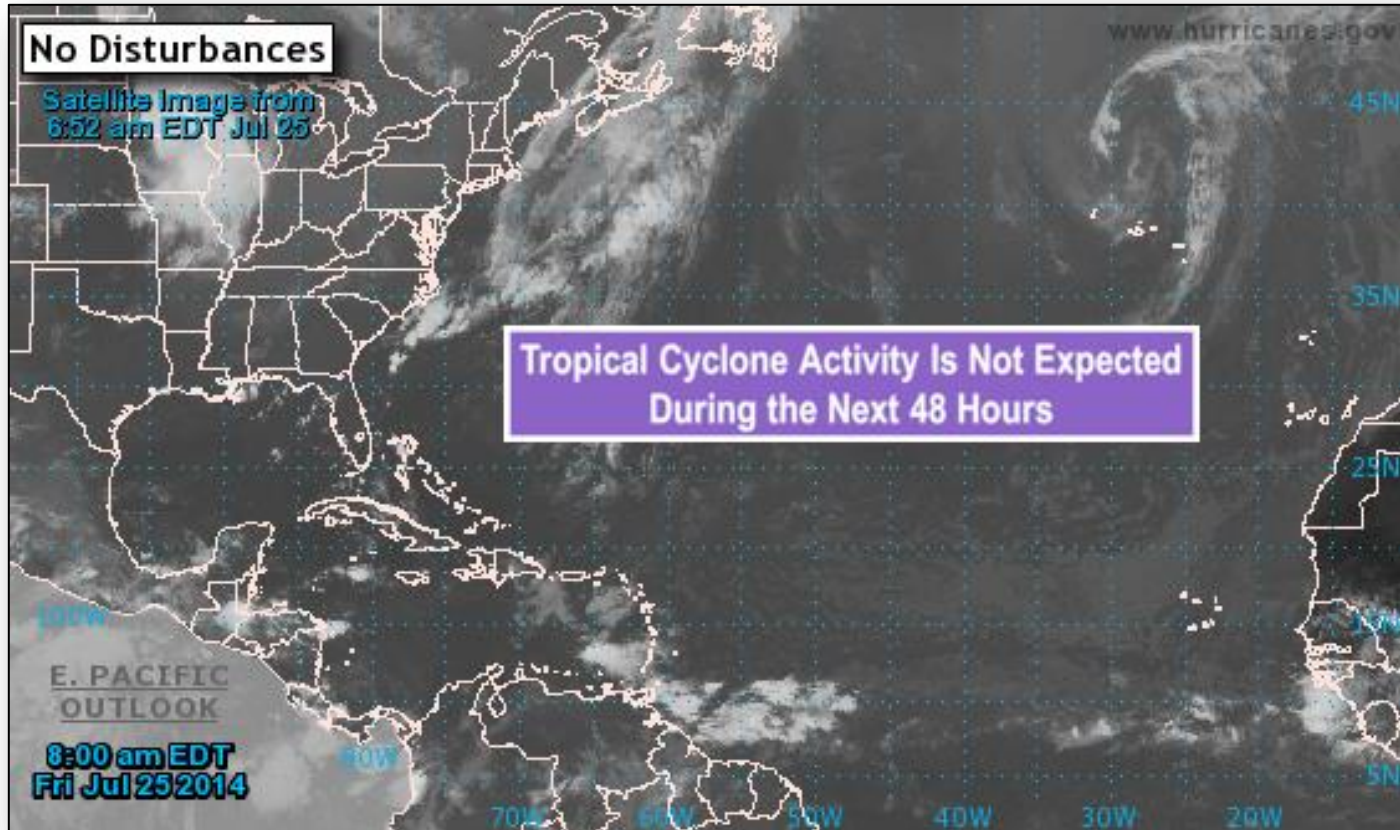


Fire Name (County)	FMAG #	Acres burned	% Contained Est. Containment date	Evacuations (Residents)	Structures Threatened	Structures Destroyed	Fatalities / Injuries
Washington (2)							
Chiwaukum Complex (Chelan County)	FEMA-5061-FM July 17, 2014	12,255	25% (+5)	Mandatory	1,583	0	0 / 1
Carlton Complex - FINAL (Okanogan County)	FEMA-5062-FM July 17, 2014	250,489 (+231)	55% (+3)	Voluntary	1,103	154	0 / 7 (+1)

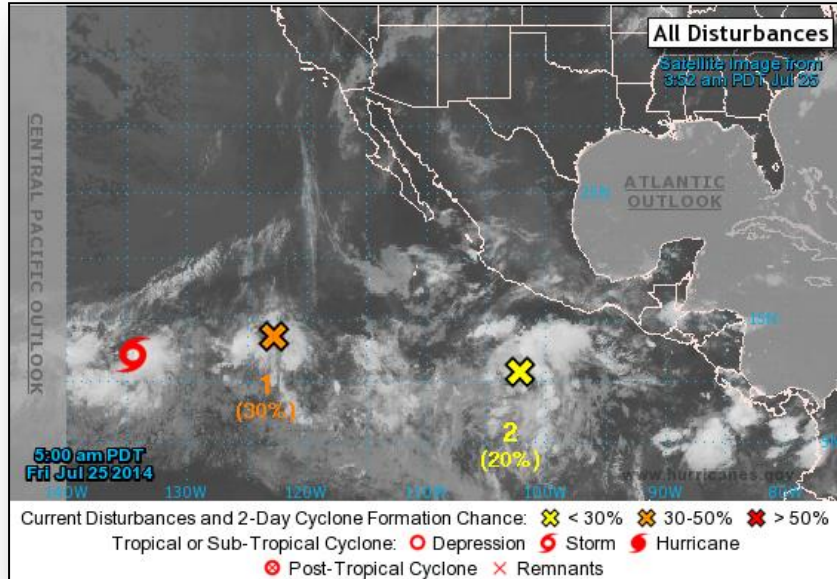
2-Day Tropical Outlook – Atlantic



FEMA



2-Day Tropical Outlook – Eastern Pacific



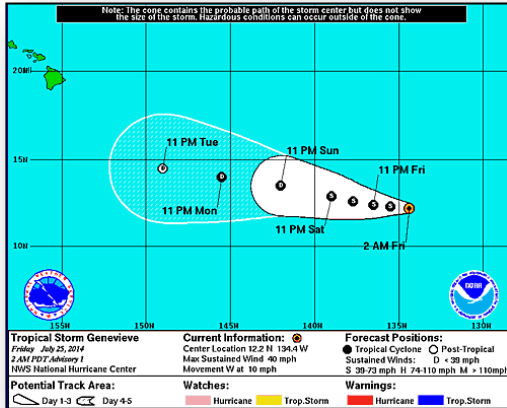
Disturbance 1

- Located 1,000 miles SW of southern tip of Baja California peninsula
- Moving W or WNW at 10 mph
- Some development possible during the next or two before the environment becomes unfavorable
- Formation chance: next 48 hours – Medium (30%); next 5 days - Medium (40%)

Disturbance 2

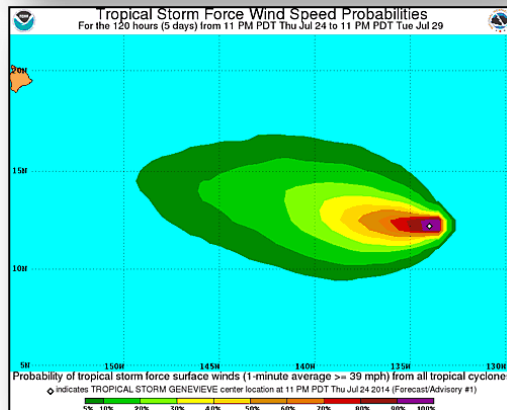
- Located well south off the Coast of southern Mexico
- Moving WNW at 10-15 mph
- Upper-level winds expected to become somewhat more favorable for development next few days
- Formation chance: next 48 hours – Low (20%); next 5 days – Medium (50%)

2-Day Tropical Outlook – Eastern Pacific

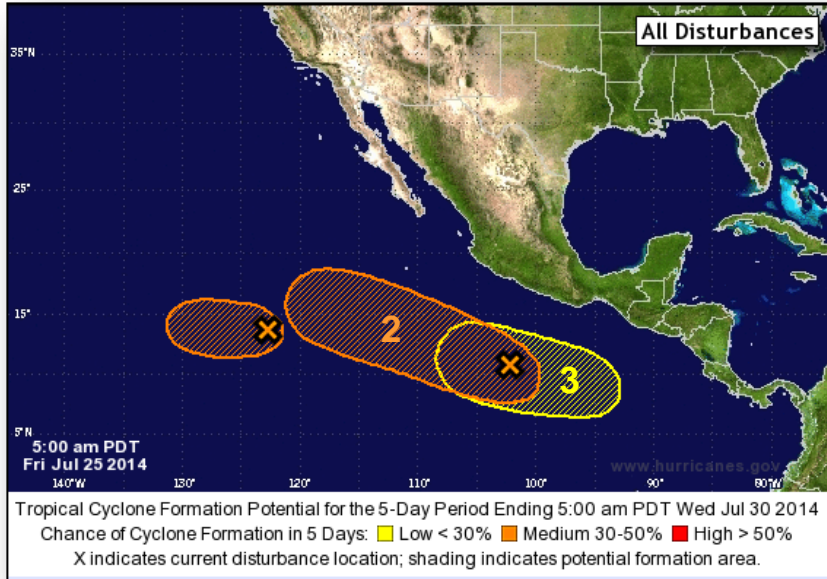


Tropical Storm Genevieve

- Located 1,490 miles ESE of South Point, Hawaii
- Moving W at 10 mph
- Maximum sustained winds of 40 mph with higher gusts
- A westward motion at a slower forward speed is expected through tonight
- Genevieve is then forecast to accelerate and turn WNW by Saturday night
- Only slight strengthening is forecast during the next day
- Tropical-storm force winds extend outward up to 60 mph



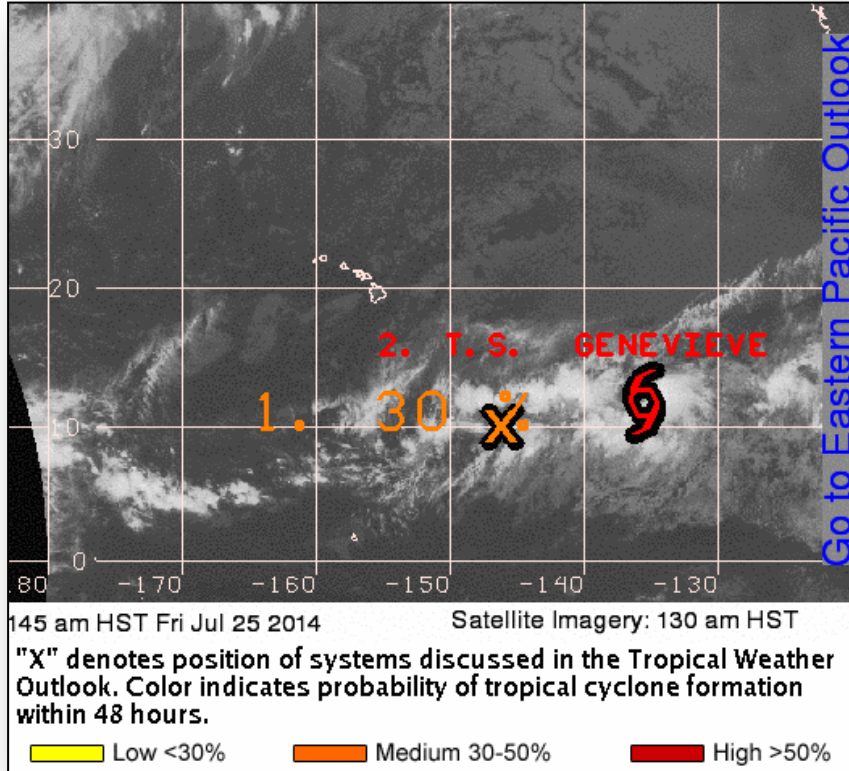
5-Day Tropical Outlook – Eastern Pacific



Disturbance 3

- Another area of low pressure could form well south of southeastern Mexico late this weekend
- Some gradual development possible after that time
- Formation chance: next 48 hours – Low (near 0%); next 5 days - Low (20%)

Tropical Outlook – Central Pacific



Disturbance 1

- Located 900 miles SE of the Big Island of Hawaii
- Moving west across central Pacific
- This system may develop over next few days
- Formation chance: next 48 hours – Medium (30%)

Disaster Requests & Declarations



FEMA

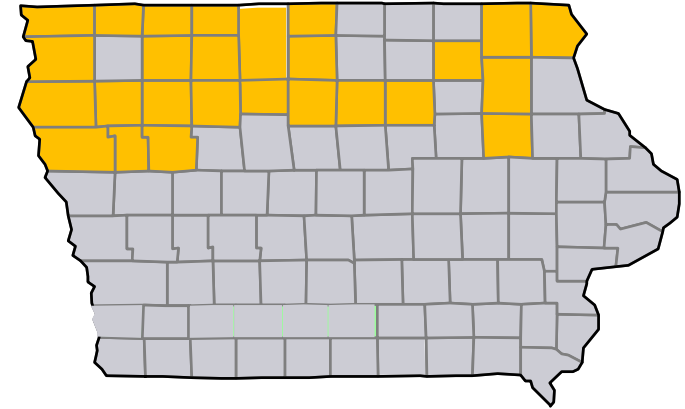
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	2	0
IA – DR Severe Storms, Straight-line Winds, Tornadoes, and Flooding	July 14, 2014	Declared July 24, 2014	
NE – DR Severe Storms, Straight-line Winds, Tornadoes, and Flooding	July 14, 2014	Declared July 24, 2014	
NE – DR Severe Storms, Tornadoes, and Flooding	July 15, 2014		
SD – DR Severe Storms, Tornadoes, and Flooding	July 18, 2014		
WI – DR Extreme Cold Weather and Deep Frost	July 23, 2014		

Major Disaster Declaration Approved – IA



FEMA-4184-DR-IA

- Major Disaster Declaration approved July 24, 2014, for State of Iowa
- For Severe Storms, Straight-line Winds, Tornadoes and Flooding that occurred June 14-23, 2014
- Provides:
 - Public Assistance for 26 counties
 - Hazard Mitigation statewide
- FCO is Michael L. Parker



 Approved PA counties

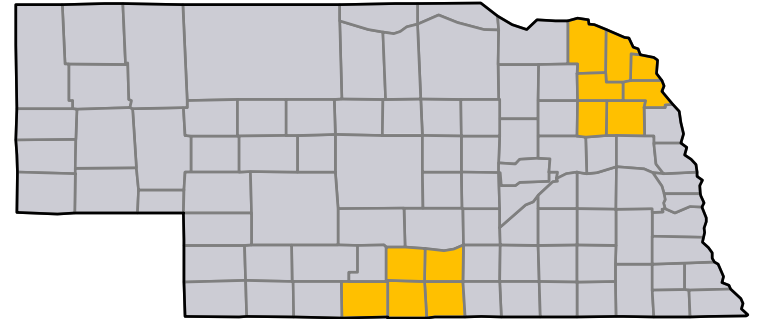
Major Disaster Declaration Approved – NE



FEMA

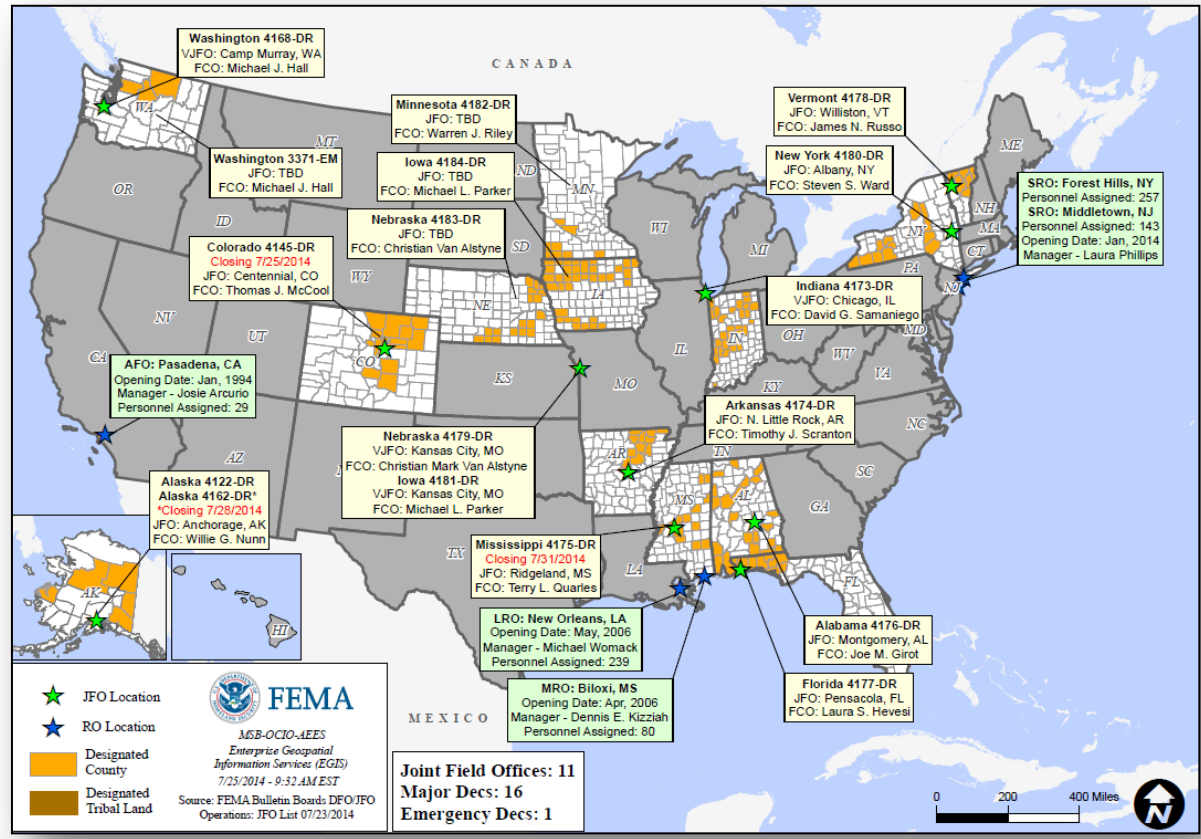
FEMA-4183-DR-NE

- Major Disaster Declaration approved July 24, 2014, for State of Nebraska
- For Severe Storms, Straight-line Winds, Tornadoes and Flooding that occurred June 14-21, 2014
- Provides:
 - Public Assistance for 12 counties
 - Hazard Mitigation statewide
- FCO is Christian Van Alstyne



■ Approved PA counties

Open Field Offices as of July 25, 2014



Open Field Offices as of July 25, 2014



Days Open # Days Till Close

JFO	Event Nbr	Date Opened	Est Closed Date ▲	Op Period End	# of Counties Declared	Level	# of JFO Staff	
Minnesota	4182	07/21/2014			8	II	0	0
Colorado	4145	09/18/2013	07/25/2014	07/30/2014	18	II	149	309 310
Mississippi	4175	04/30/2014	07/31/2014	07/22/2014	12	II	147	85 92
Indiana	4173	04/28/2014	08/01/2014	05/12/2014	29	II	49	87 95
Alabama	4176	05/15/2014	08/15/2014	06/10/2014	18	II	169	70 92
Washington	4168	03/24/2014	08/15/2014	06/20/2014	1	II	16	122 144
Arkansas	4174	04/29/2014	08/29/2014	07/23/2014	12	II	72	88 122
Florida	4177	05/08/2014	08/29/2014	07/30/2014	9	II	116	77 113
Vermont	4178	06/11/2014	08/31/2014	07/11/2014	7	II	20	43 81
Alaska	4122	06/25/2013	09/12/2014	07/29/2014	5	II	80	394 444
Iowa	4181	07/15/2014	09/15/2014	07/21/2014	9	II	48	6 82
Nebraska	4179	06/17/2014	10/10/2014		6	II	18	37 115
New York	4180	07/15/2014	10/15/2014	07/29/2014	11	II	12	6 92

Virtual JFOs: IA, IN, NE, WA

Joint Preliminary Damage Assessments

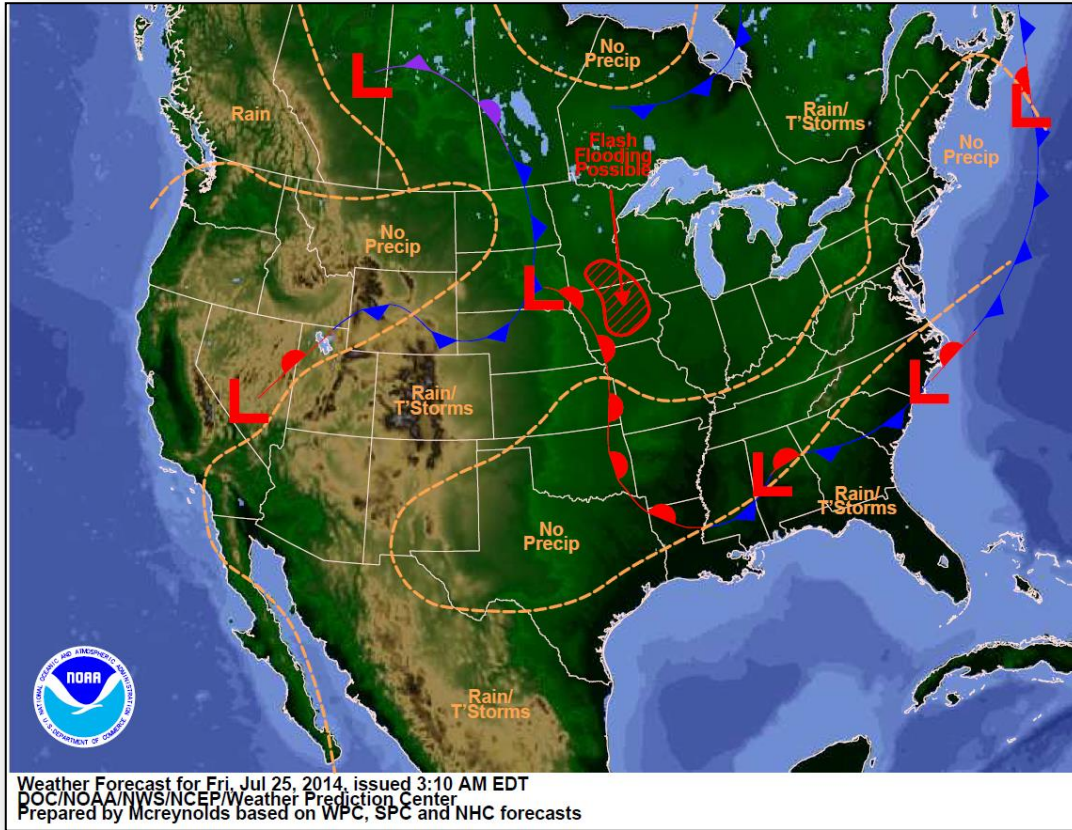


Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
V	MN	Severe Storms & Flooding June 11 (Red Lake Reservation)	PA	49 counties & 1 tribe	29	7/1 – TBD
VIII	ND	Severe Storms & Flooding June 13 & continuing	PA	9	7 (+4)	7/21 – TBD
		Severe Storms & Flooding June 13 & continuing (Standing Rock Sioux Tribe)	PA	1	1	7/21 – 7/23

National Weather Forecast



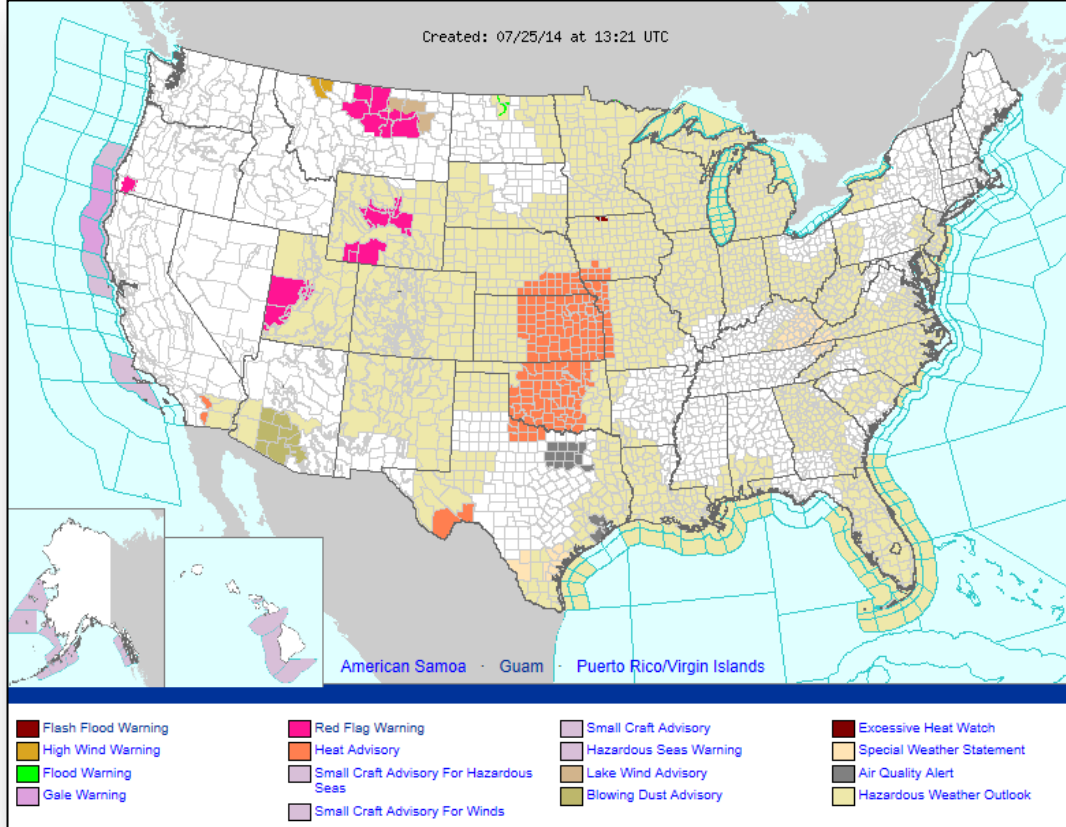
FEMA



Active Watches/Warnings



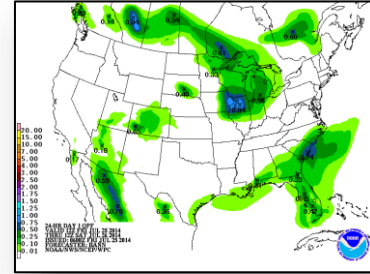
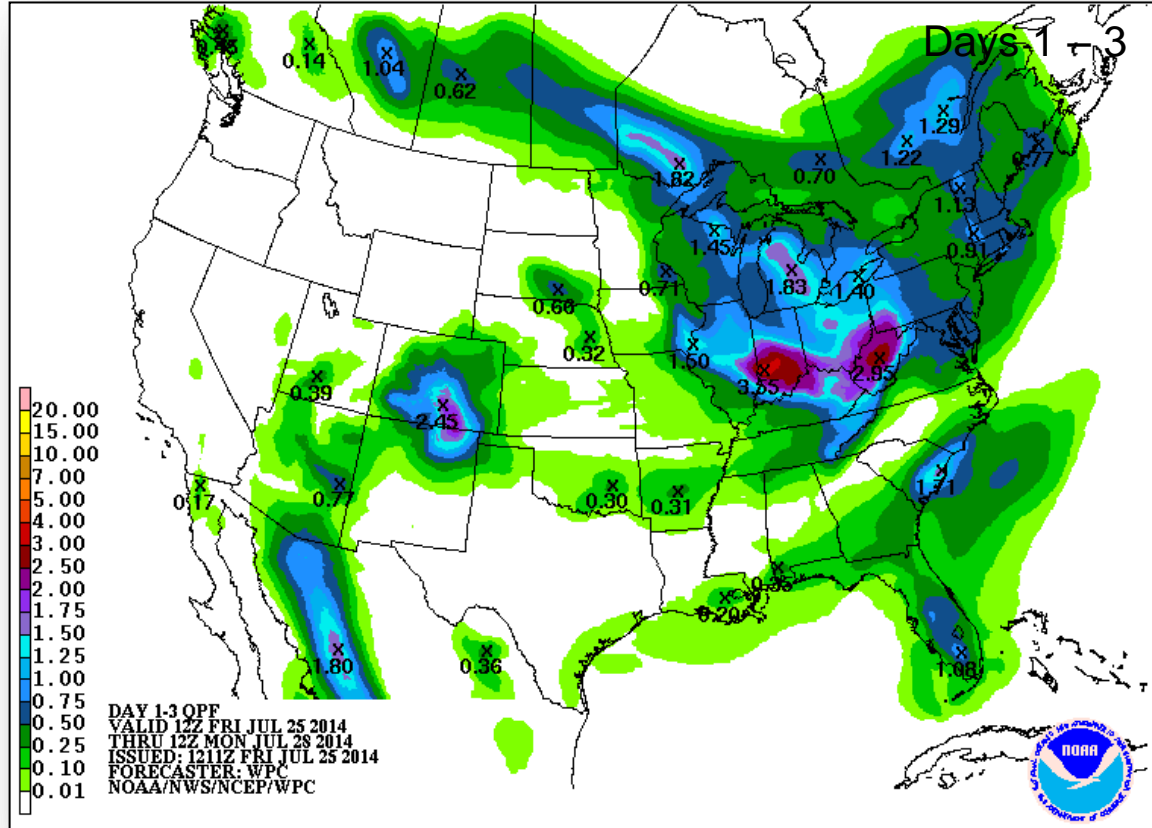
FEMA



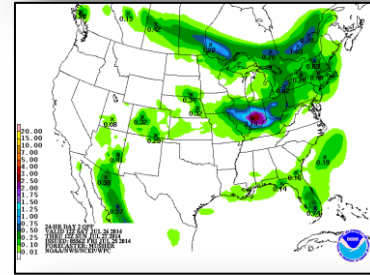
Precipitation Forecast – 3 Day



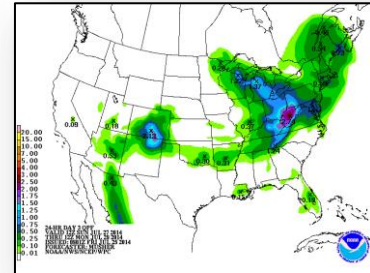
FEMA



Day 1



Day 2



Day 3

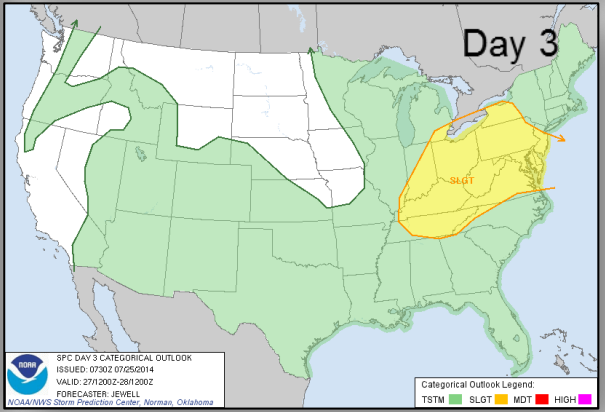
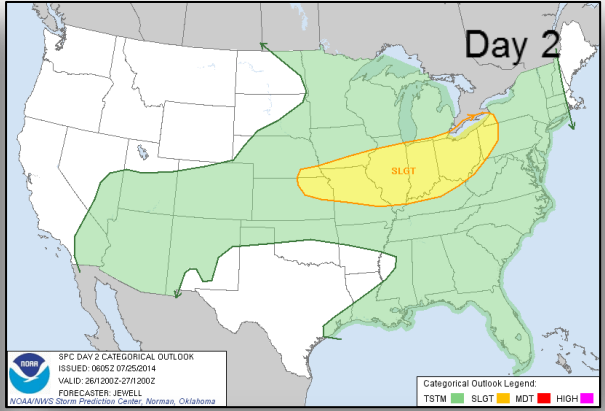
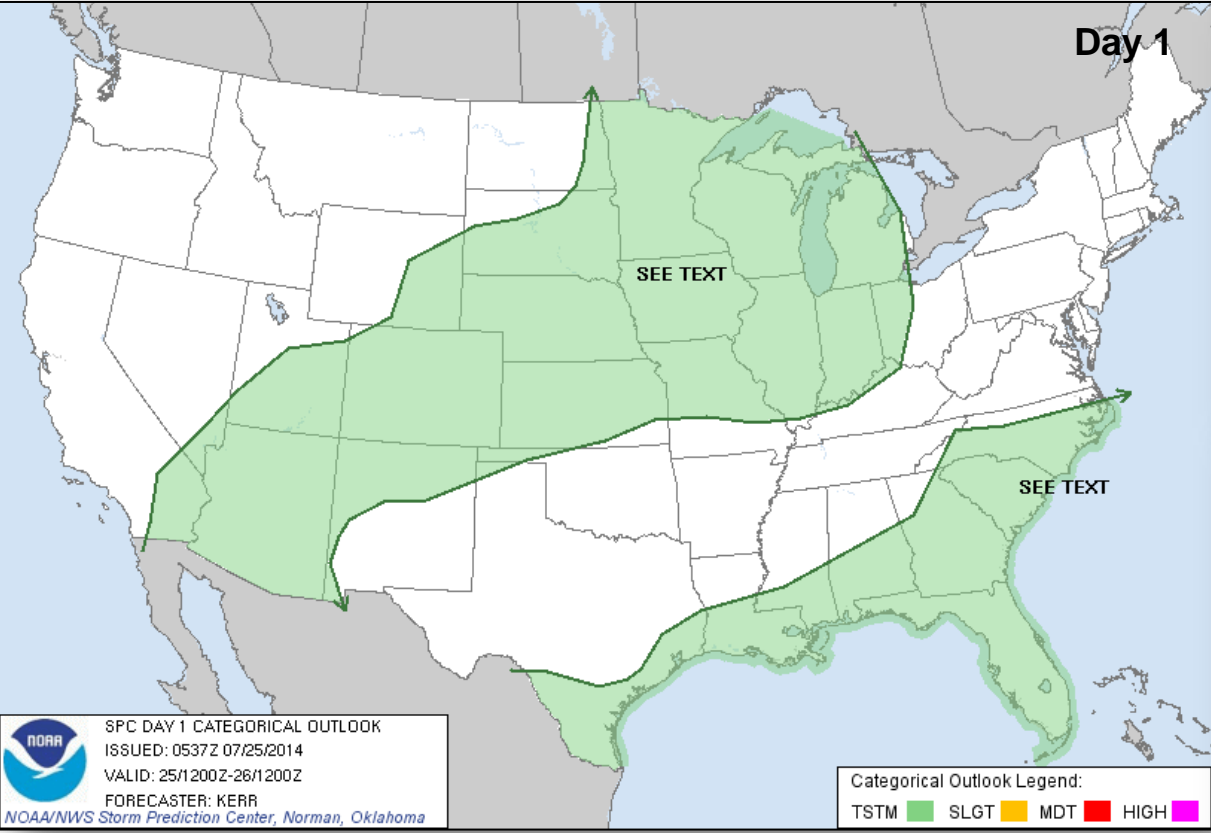
River Forecast



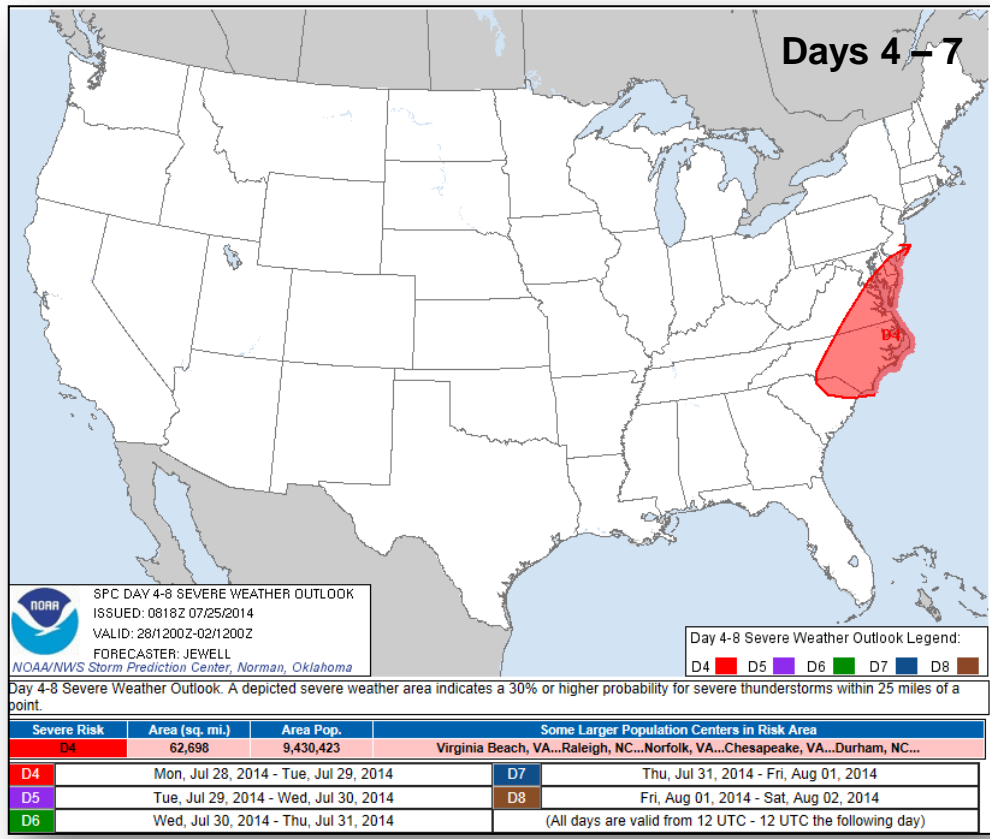
0 Gauges: Major Flooding
1 Gauge: Moderate Flooding
3 Gauges: Minor Flooding



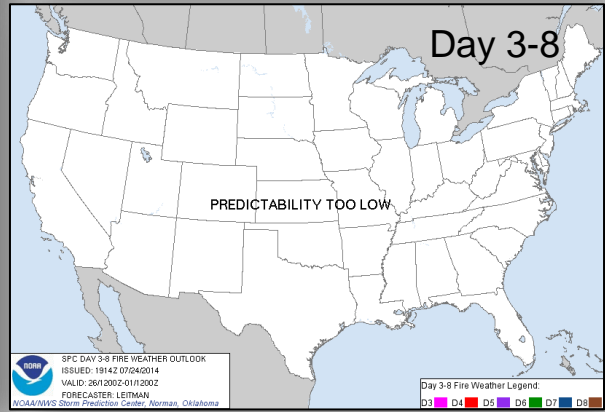
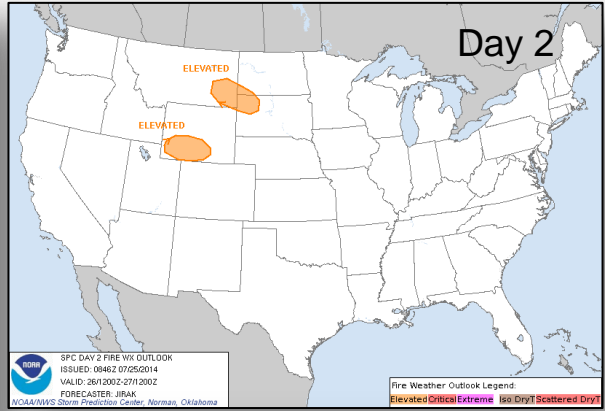
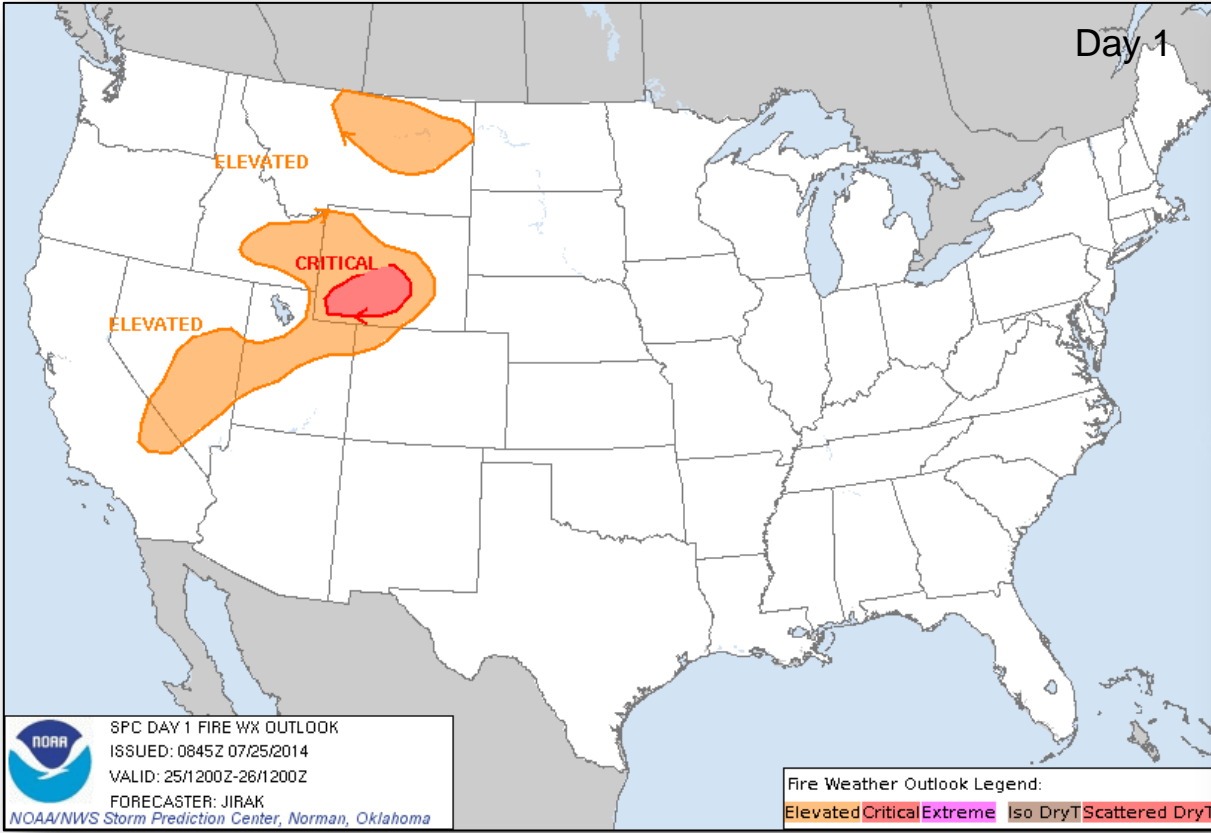
Convective Outlook, Days 1 – 3



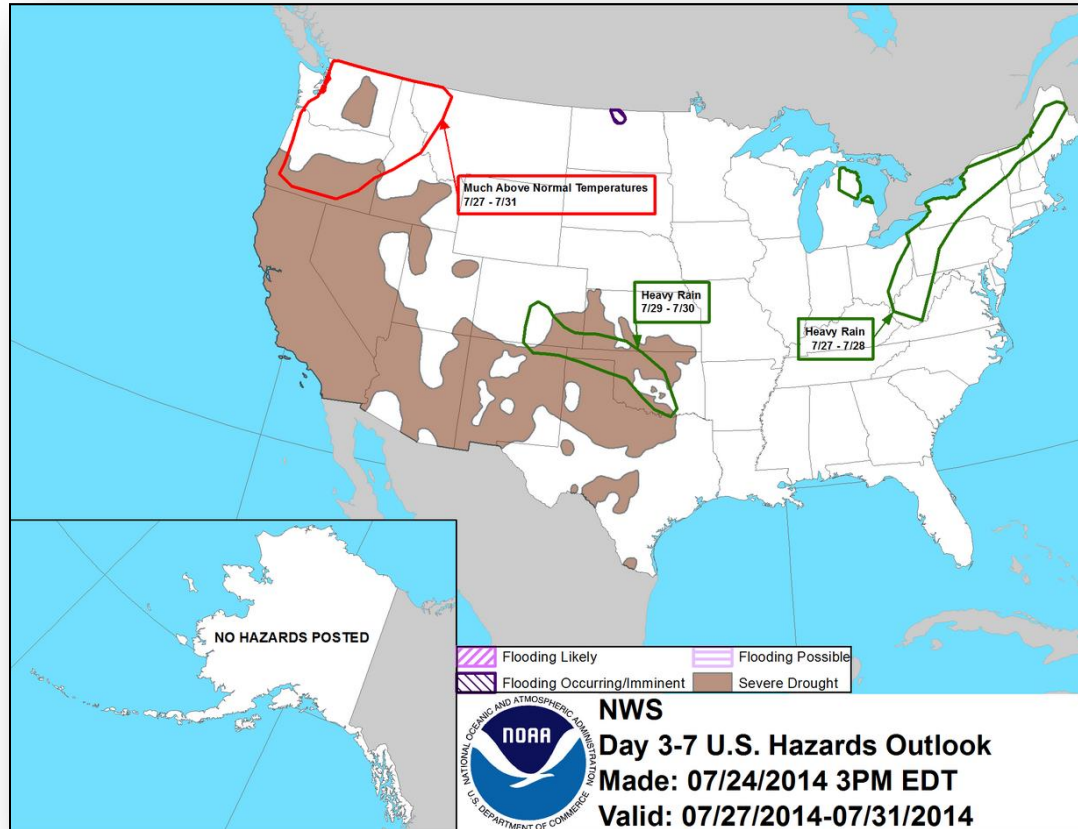
Convective Outlook, Days 4 – 7



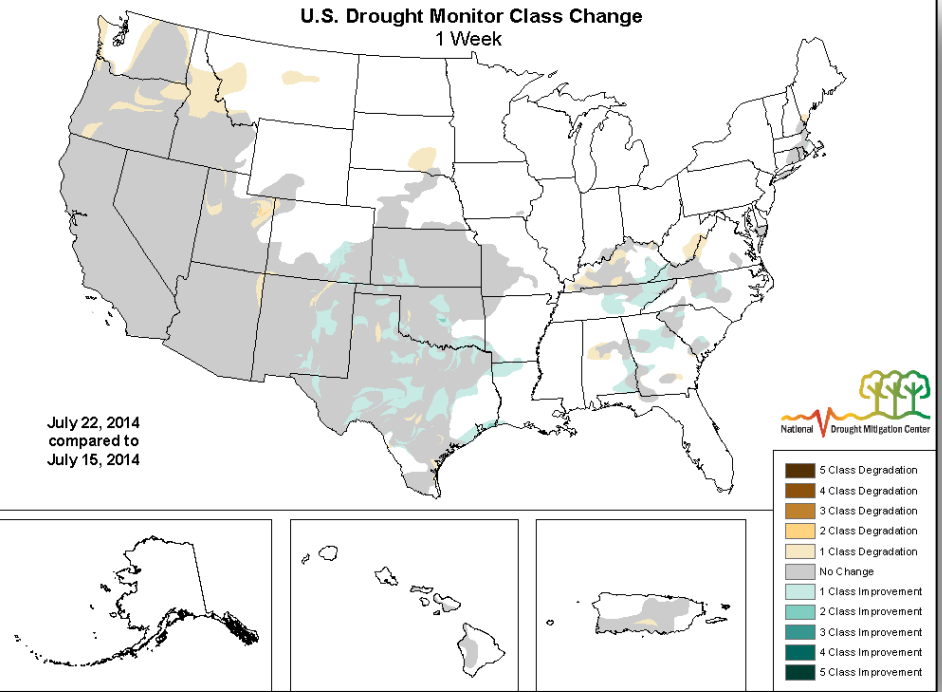
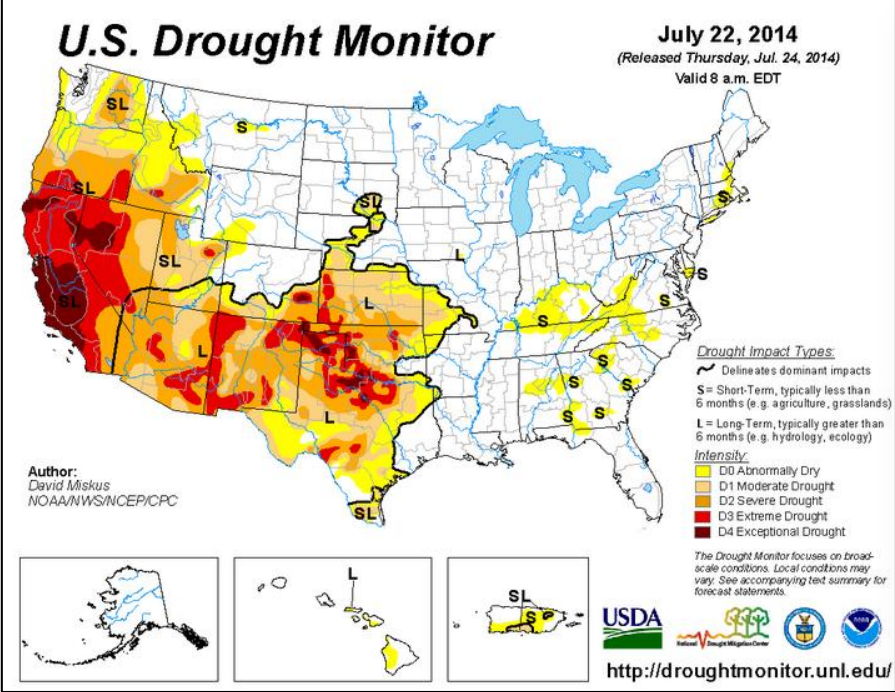
Critical Fire Weather Areas, Days 1 – 8



Hazard Outlook: July 27 – 31



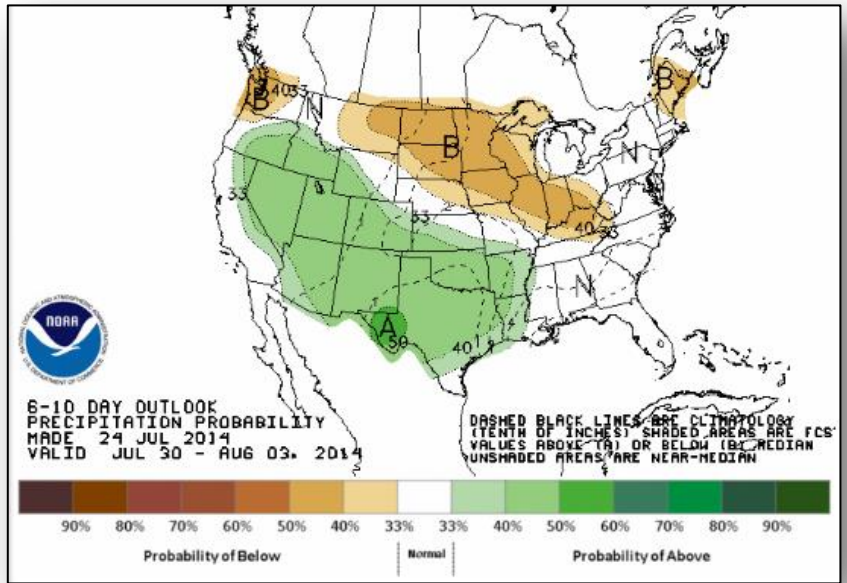
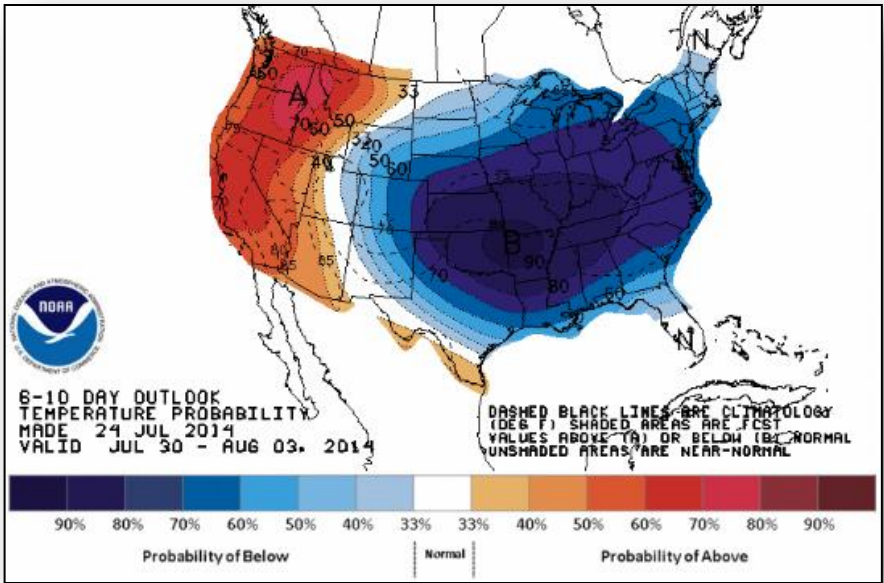
U.S. Drought Monitor – as of July 22



CPC 6-10 day Temp/Precipitation Outlook



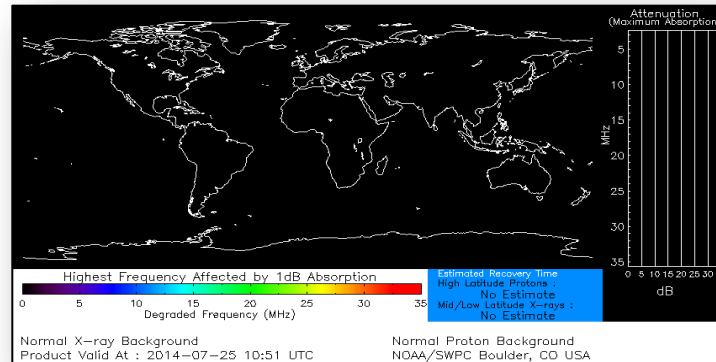
FEMA



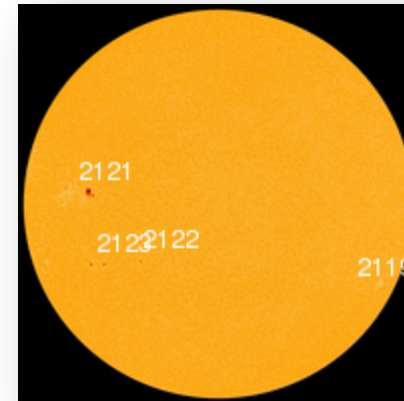
Space Weather

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		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO	Green	39	12	31%	0	1	26		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1
FDRC		10	4	40%	0	0	6		
US&R	Green	28	25	89%	1	2	0	<ul style="list-style-type: none"> IN-TF1 (Red for Vibrant Response thru 7/25) NM-TF1 (Red for personnel shortages) CA-TFI (Yellow for logistics and management factors) 	<ul style="list-style-type: none"> Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed
National IMAT	Yellow	3	1	33%	0	0	2	<ul style="list-style-type: none"> National-IMAT East deployed to IN ISO VR14 National-IMAT West deployed to DC (NRCC) 	<ul style="list-style-type: none"> Green: 3 avail Yellow: 1-2 avail Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)
Regional IMAT	Yellow	13	4	31%	2	3	4	<p><u>Partially Mission Capable (PMC):</u></p> <ul style="list-style-type: none"> Region II and III <p><u>Not Mission Capable (NMC):</u></p> <ul style="list-style-type: none"> Region VI (Team 2), VII & IX (Team 1) <p><u>Deployed</u></p> <ul style="list-style-type: none"> Region IX (Team 2) to HI; Region X to WA Region V to IN for VR14; Region VI to IL for VR14 	<ul style="list-style-type: none"> Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable <p><i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i></p>
MCOV	Green	55	50	91%	0	4	1	<ul style="list-style-type: none"> 1 MCOV in WA for wildfires 	<ul style="list-style-type: none"> 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		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7	Enhanced Watch (dayshift)	<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	344	89%	0	44	Level I	ISO VR14	
HLT		1	N/A	N/A	0	1	Activated	Activated	
DEST							Not Activated		
RRCCs		10	10	100%	0	0	1	Region VIII – Enhanced (day only) Region X - Level-II	
RWCs/MOCs		10	10	100%	0	0	24/7		



FEMA

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.