



FEMA

Daily Operations Briefing

Friday, June 20, 2014

8:30 a.m. EDT

Significant Activity: June 19 – 20



Significant Events:

- Severe Weather/Flooding – Upper Midwest

Tropical Activity:

- Atlantic – Area 1 Low (10%)
- Eastern Pacific – No tropical cyclones expected during next 48 hours
- Central Pacific – No tropical cyclones expected through late Friday night

Significant Weather:

- Heavy rain & severe thunderstorms - Upper Mississippi Valley
- Flash flooding possible – Central Mississippi Valley, South Texas, and Ohio Valley to Central Appalachians
- Space Weather: Past 24 hours – none; next 24 hours – none predicted
- Red Flag Warnings/Elevated fire weather areas: NV

FEMA Readiness: No activity

Declaration Activity: None

Flooding – Upper Midwest



Situation – June 19 and continuing

- Significant flooding continues across portions of Minnesota, northern Iowa & southeast South Dakota
- Through Saturday night additional rainfall amounts of 1 to 3 inches expected, locally higher amounts possible

Minnesota

- Flooding reported across the majority of the state, except Red River Valley region
- Faribault County: Cellular communications & wastewater/drinking water systems impacted
- Mudslide at U of MN Medical Center; no structural damage to the main facility & no injuries or fatalities

Iowa

- Primary impacts – some basement flooding, flooding of parks, roads & agricultural areas
- Woodbury County:
 - Big Sioux River at Sioux City - at Moderate Flood (105.6 ft); projected crest tonight at Major Flood (109 ft)
 - Local levee extension efforts continue in the riverside community; no evacuations anticipated

South Dakota

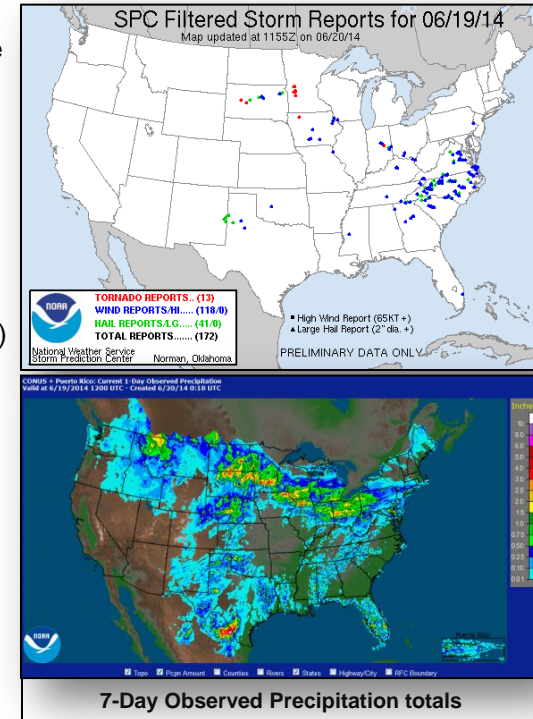
- A portion of I-29 is closed in North Sioux City due to flooding; portion of the interstate being used as a levee
- 100 inmates conducted sandbagging operations in Elk Point & North Sioux City

State Response:

- MN EOC Fully Activated; SD & IA EOCs Partially Activated; no unmet needs
- Governors declared a State of Emergency in SD, MN & IA
- National Guard personnel deployed to SD (107) & MN (109)
- IA has 2 shelters open with 16 (-45) occupants, no shelters open MN or SD related to flooding
- No injuries, fatalities or evacuations have been reported

Federal Response:

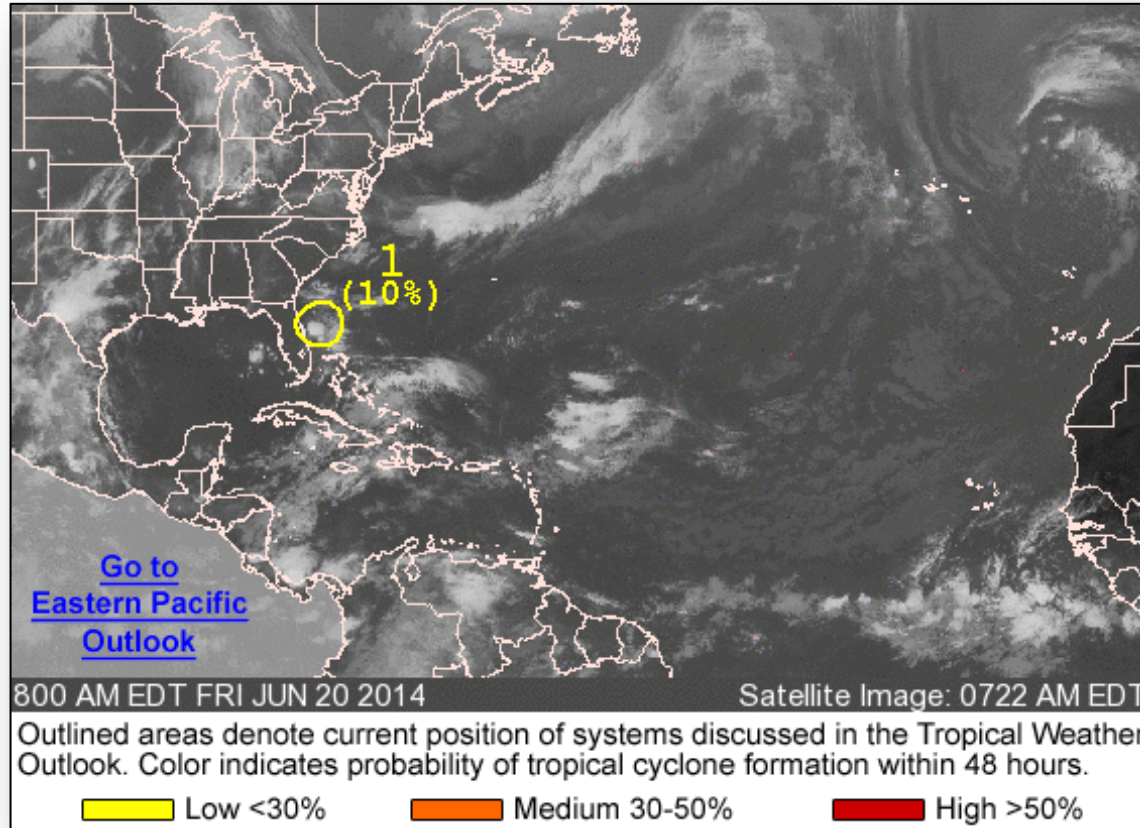
- USACE personnel are providing technical assistance in SD & IA
- FEMA Region V RRCC remains at Level III; no other RRCCs are activated
- FEMA Region VIII remains at Enhanced Watch (Day Shift only)
- FEMA LNOs are deployed to SD & MN EOCs; no additional requests for FEMA assistance



Tropical Outlook – Atlantic



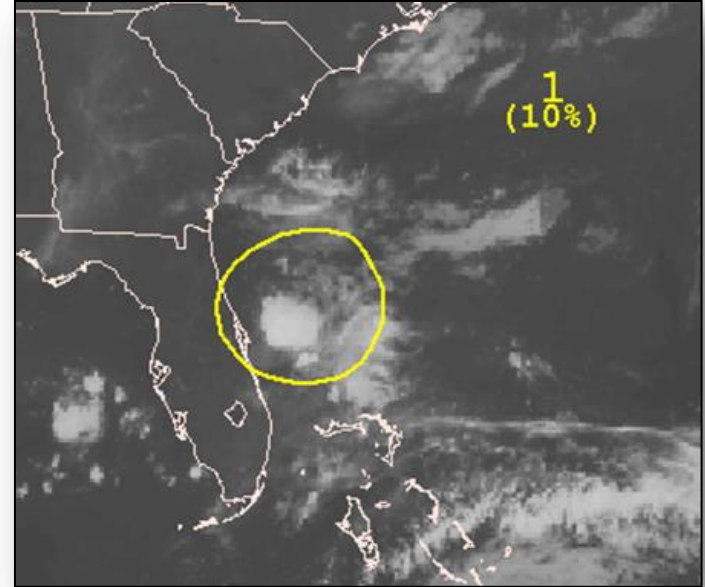
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Atlantic – Area 1

As of 8:00 a.m. EDT

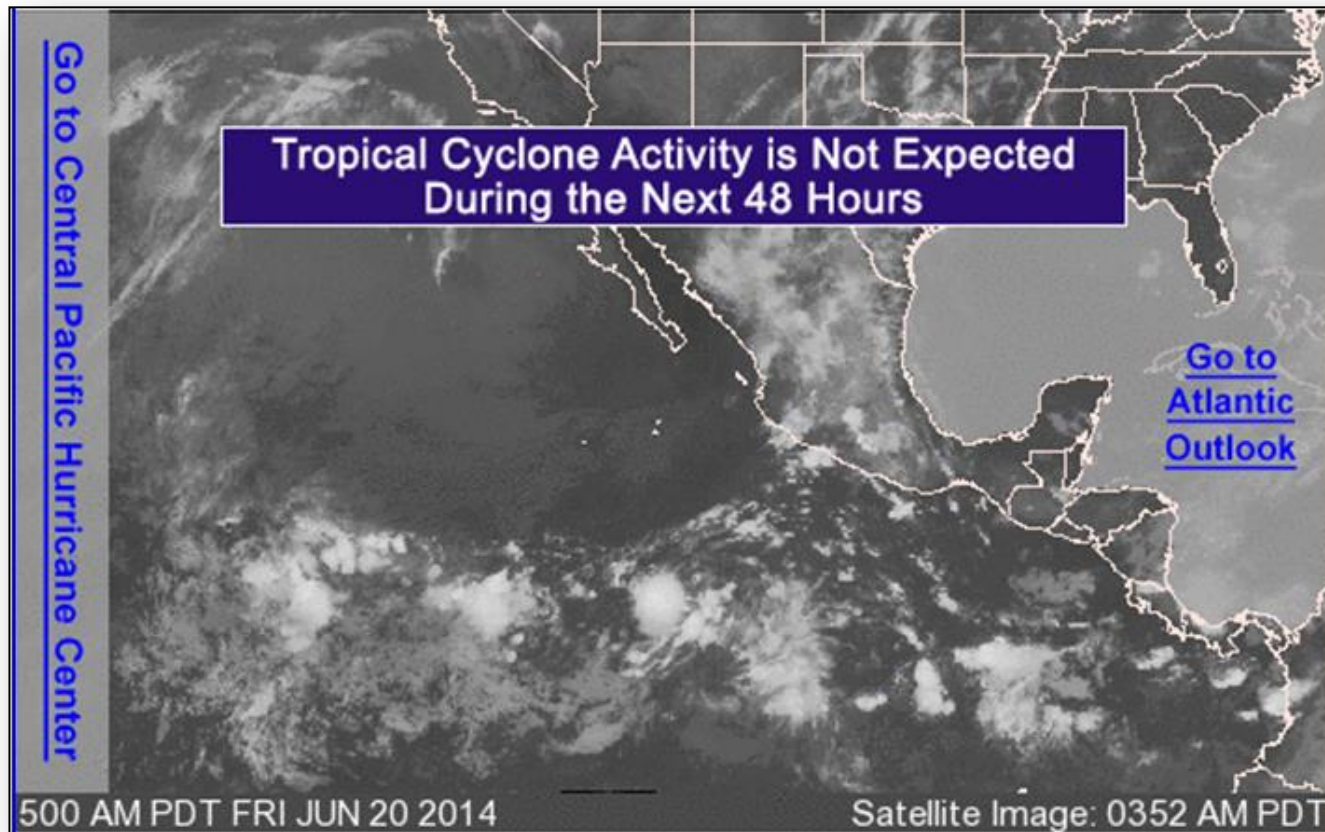
- Located 70 miles ENE of Daytona Beach, Florida
- Drifting northward
- Continues to produce disorganized showers & thunderstorms
- Conditions expected to remain unfavorable for development as disturbance accelerates NE
- Significant development is not expected
- Chance of forming into a tropical storm:
 - Next 48 hours – LOW (near 10%)
 - Next 5 days – LOW (near 10%)



Tropical Outlook – Eastern Pacific



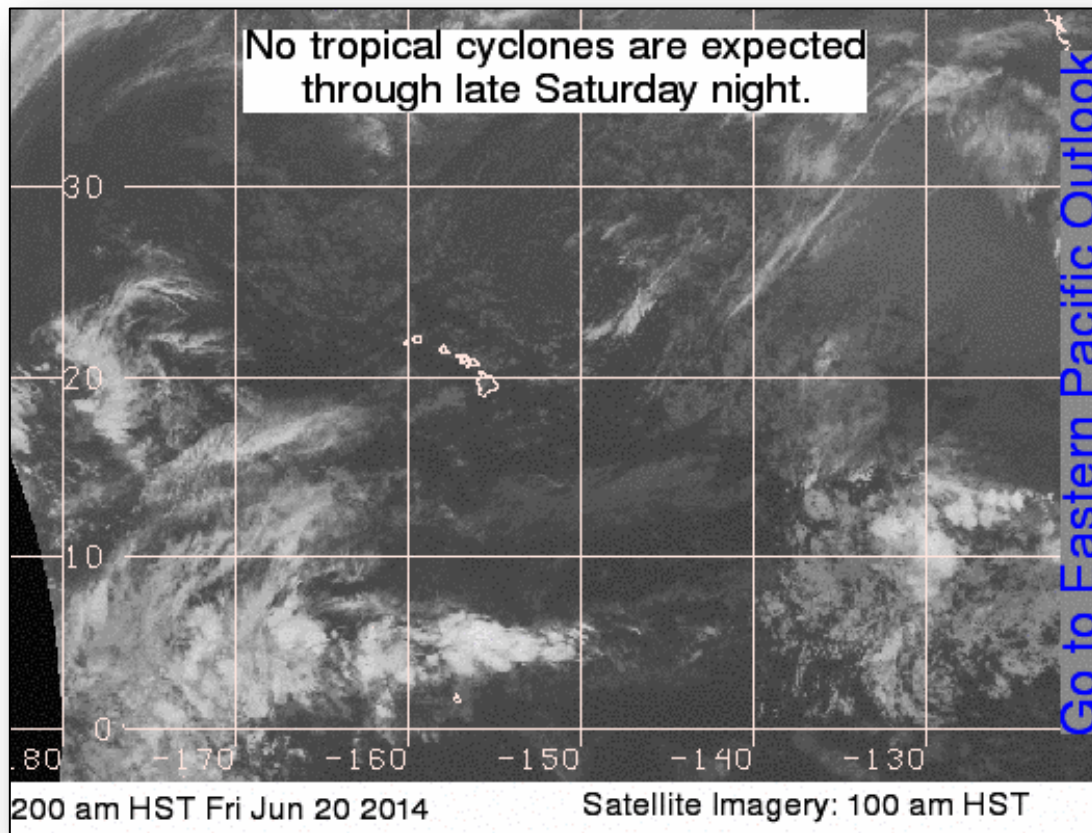
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Tropical Outlook – Central Pacific



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Disaster Requests & Declarations



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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	0	0
NY – DR Severe Storms and Flooding	June 13, 2014		

Open JFOs Friday, June 20, 2014



JFO	Event Nbr	Date Opened	Est Closed Date ▲	Op Period End	# of Counties Declared	Level	# of JFO Staff	
Washington	4168	03/24/2014	06/20/2014	06/20/2014	1	III	46	0 30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 88 88
Oregon	4169	04/18/2014	06/20/2014	05/31/2014	4	III	40	63 63
Montana	4172	04/28/2014	06/20/2014	06/20/2014	15	III	3	63 63
Vermont	4163	03/04/2014	06/27/2014	04/30/2014	7	III	15	108 7 115
Maryland	4170	04/21/2014	06/27/2014	06/27/2014	3	III	9	60 7 67
Tennessee	4171	04/16/2014	06/27/2014	04/25/2014	8	III	0	65 7 72
Georgia	4165	03/20/2014	07/02/2014	04/10/2014	45	III	60	92 12 104
West Virginia	3366	04/10/2014	07/03/2014	05/19/2014	9	III	5	71 13 84
North Carolina	4167	04/04/2014	07/10/2014	06/25/2014	9	III	36	77 20 97
South Carolina	4166	03/13/2014	07/11/2014	04/03/2014	21	III	92	99 21 120
Colorado	4145	09/18/2013	07/26/2014	06/25/2014	18	II	222	275 38 311
Indiana	4173	04/28/2014	08/01/2014	05/12/2014	19	III	49	53 42 95
Alabama	4176	05/15/2014	08/05/2014	06/10/2014	18	III	312	36 46 82
Florida	4177	05/08/2014	08/11/2014	06/25/2014	5	III	250	43 52 95
Mississippi	4175	04/30/2014	08/28/2014	06/17/2014	12	II	294	51 69 120
Arkansas	4174	04/29/2014	08/29/2014	06/25/2014	12	III	116	52 70 122
Alaska	4122	06/25/2013	09/12/2014	06/17/2014	5	II	83	360 84 444

Virtual JFOs: IN, MD, MT, OR, TN, WV

Joint Preliminary Damage Assessments

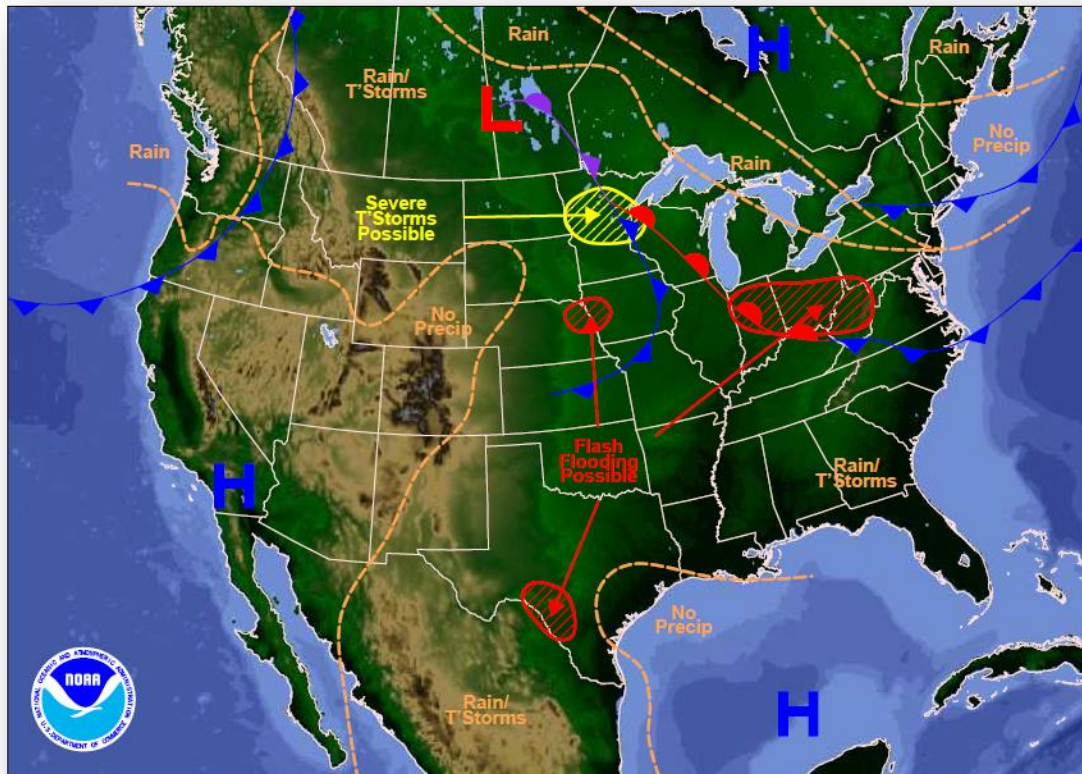


Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VII	IA	Severe Storms & Flooding June 3	PA	10	0	6/16 – 6/25

National Weather Forecast



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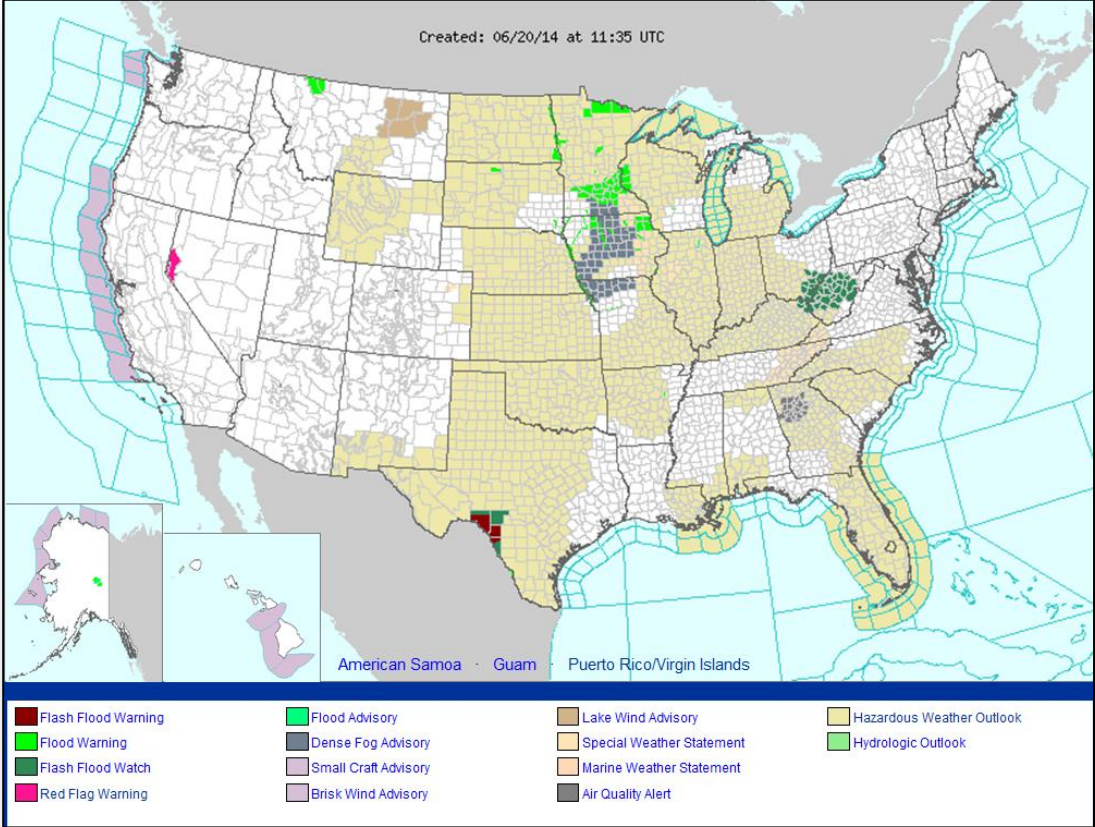


Weather Forecast for Fri, Jun 20, 2014, issued 3:02 AM EDT
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McReynolds based on WPC, SPC and NHC forecasts

Active Watches/Warnings



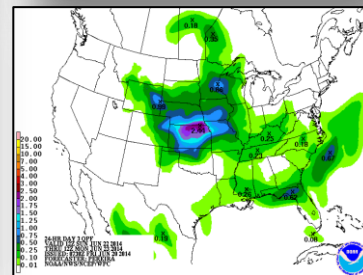
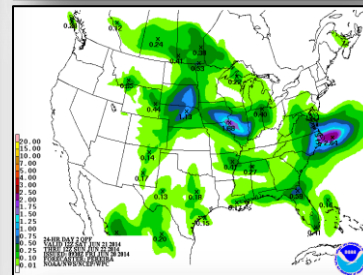
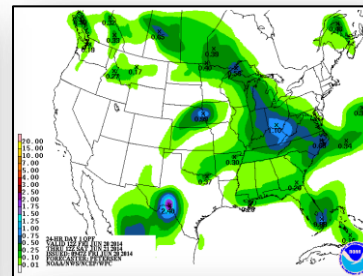
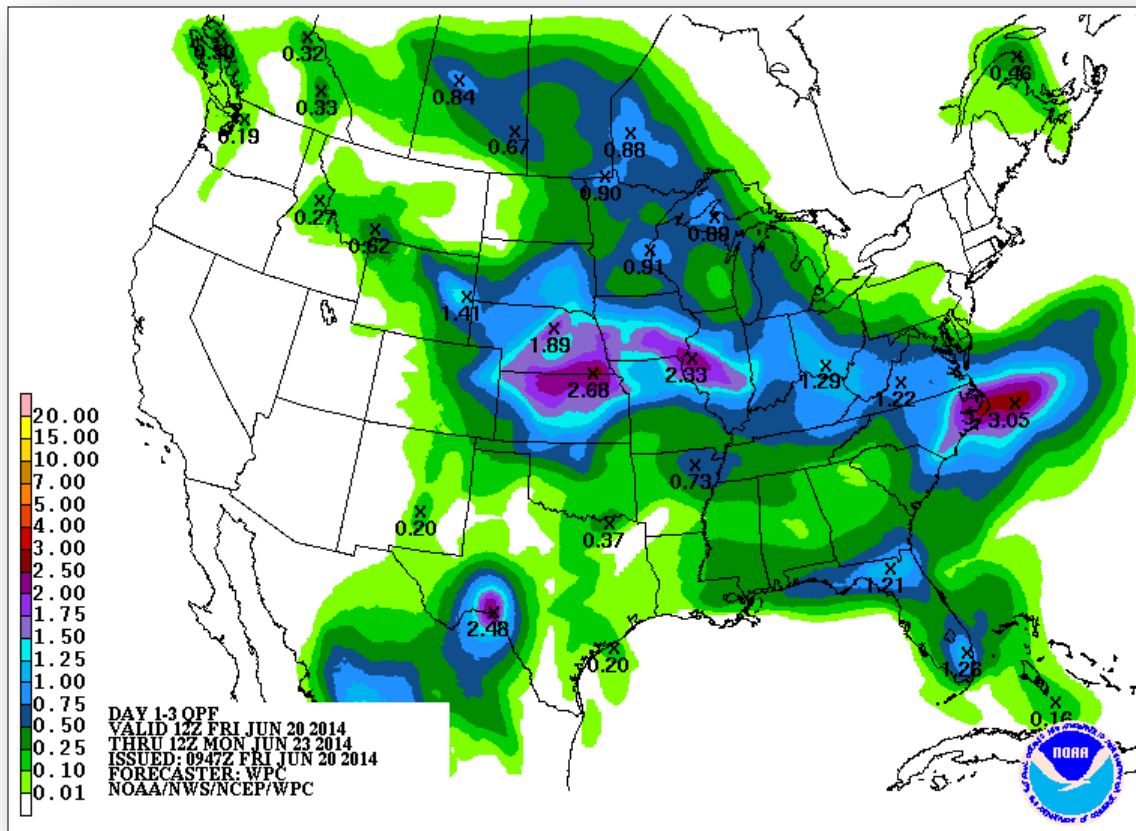
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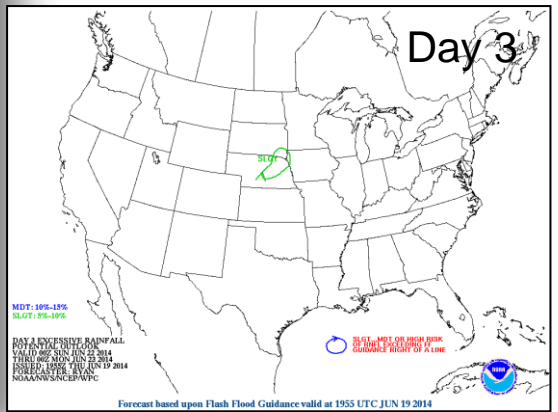
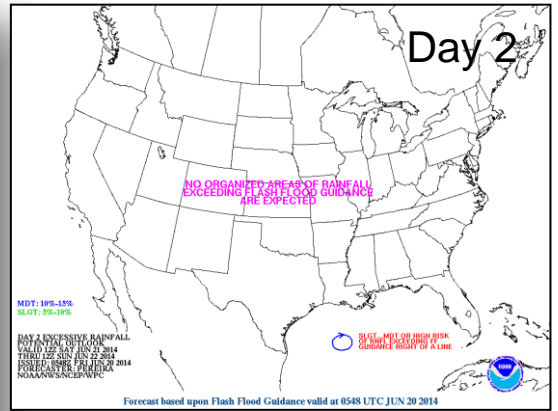
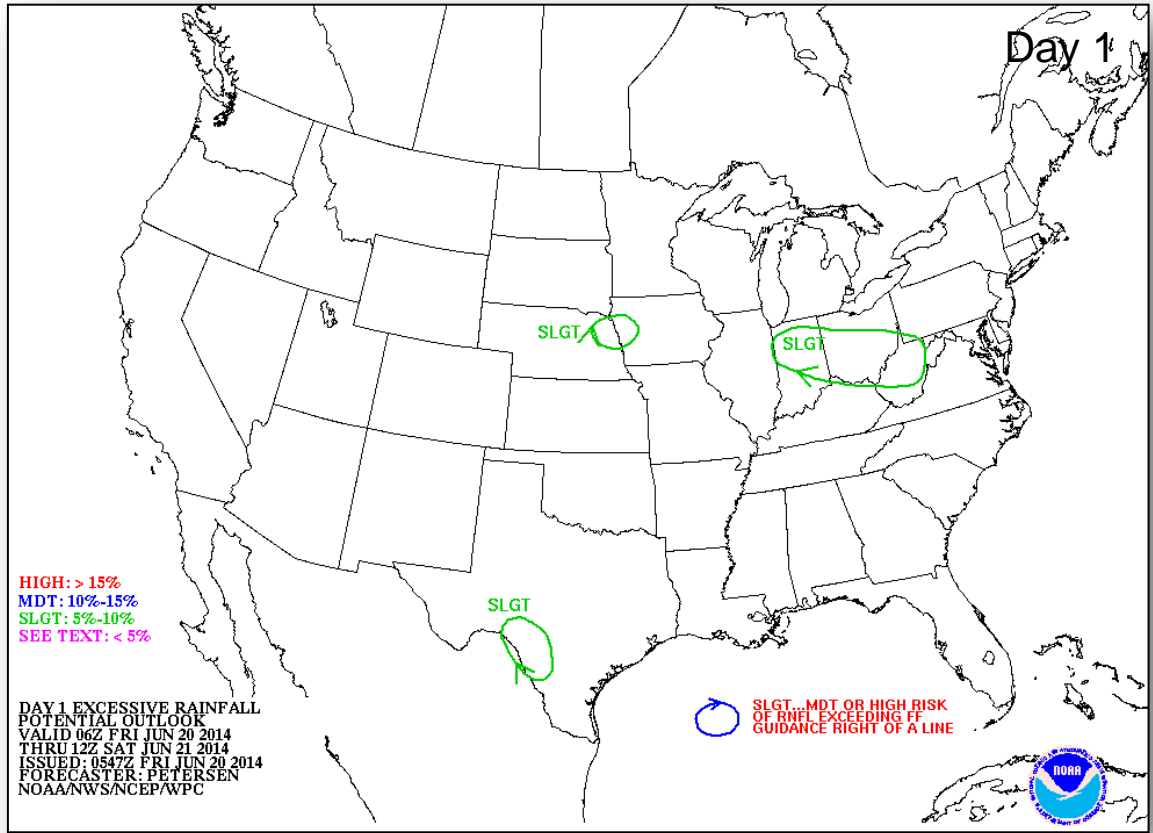


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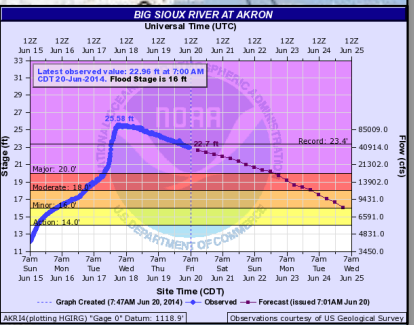
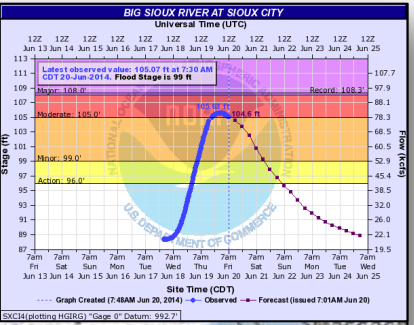
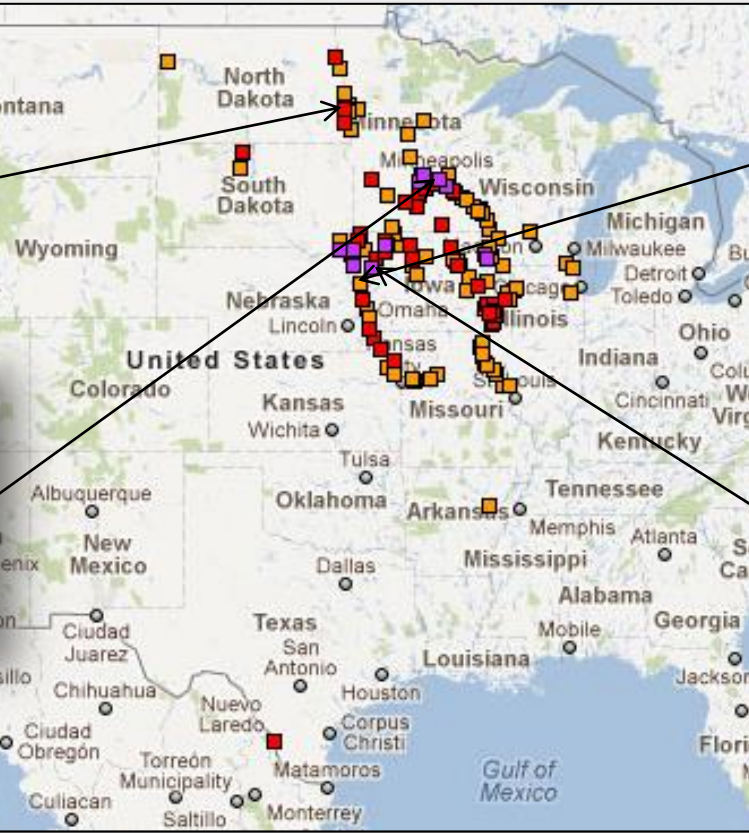
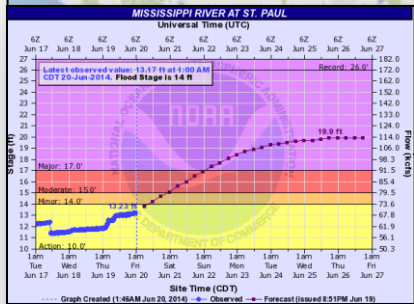
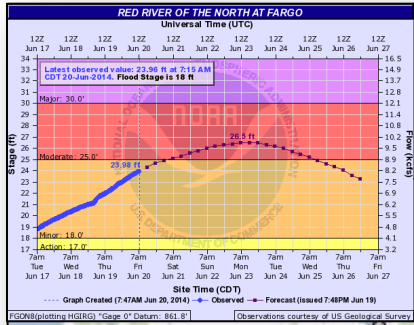
Precipitation Forecast – 3 Day



Excessive Rainfall Forecasts, Day 1 – 3

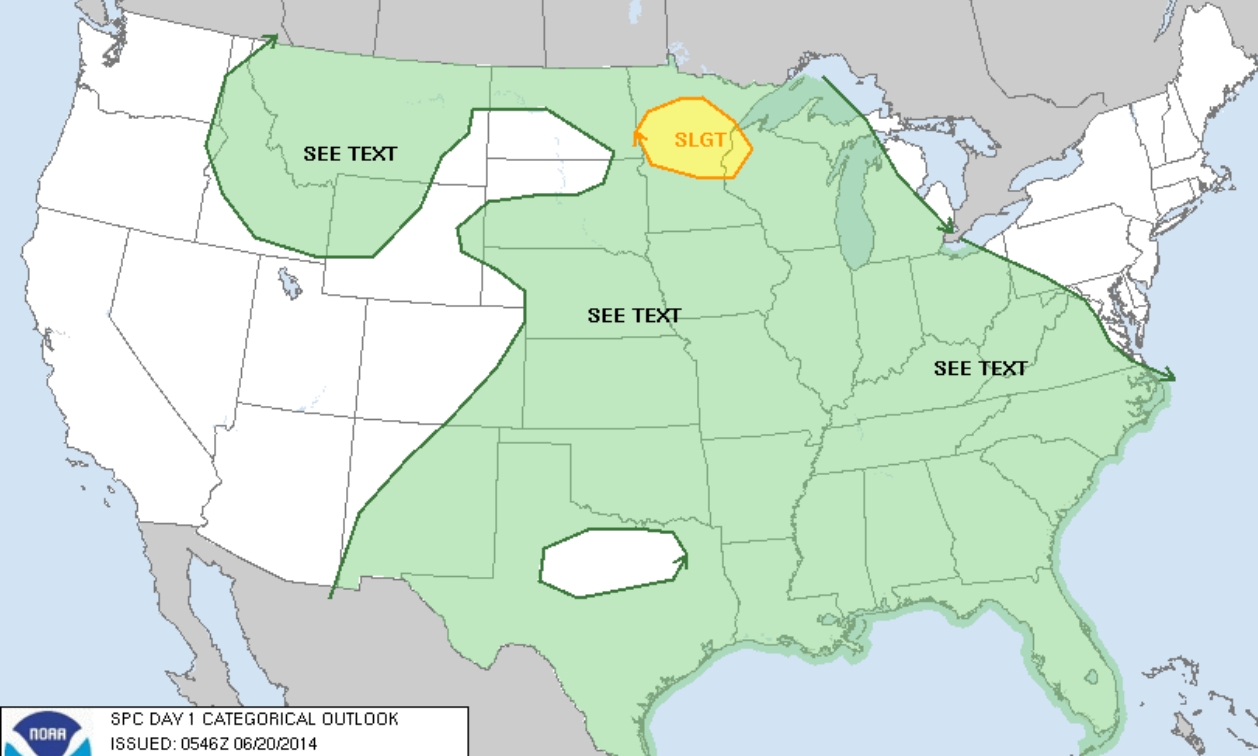



River Forecast






- 12 Gauges: Major Flooding
- 38 Gauges: Moderate Flooding
- 78 Gauges: Minor Flooding

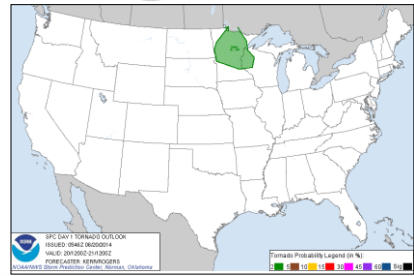
Convective Outlook – Day 1



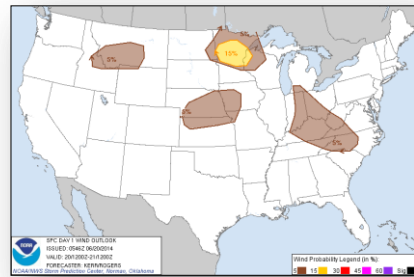

SPC DAY 1 CATEGORICAL OUTLOOK
 ISSUED: 0546Z 06/20/2014
 VALID: 20/1200Z-21/1200Z
 FORECASTER: KERR/ROGERS
 NOAA/NWS Storm Prediction Center, Norman, Oklahoma

Categorical Outlook Legend:
 TSTM  SLGT  MDT  HIGH 

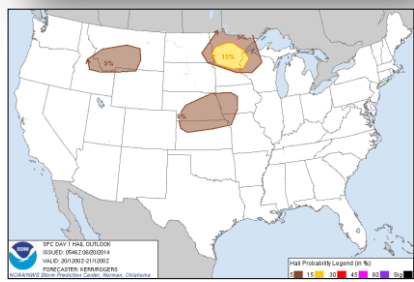
Tornado



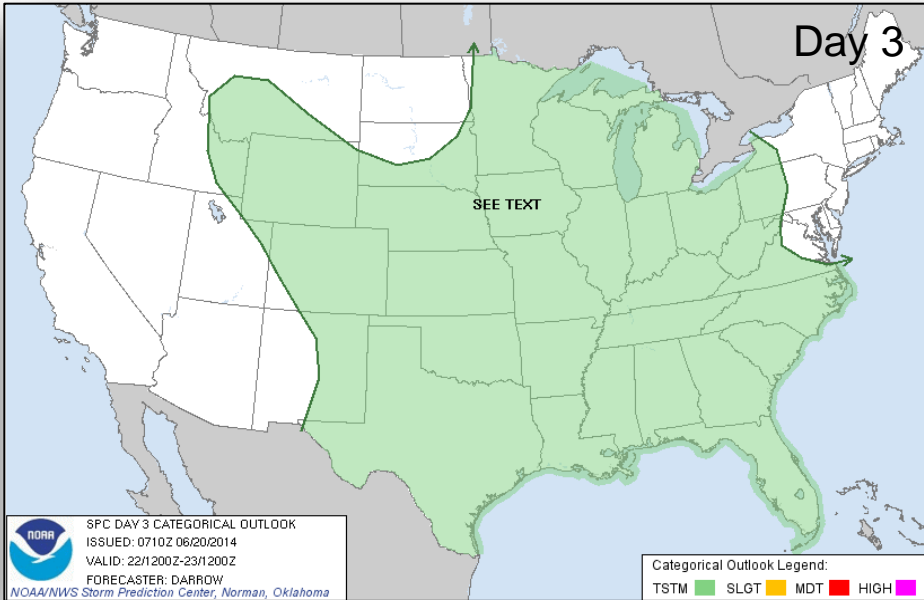
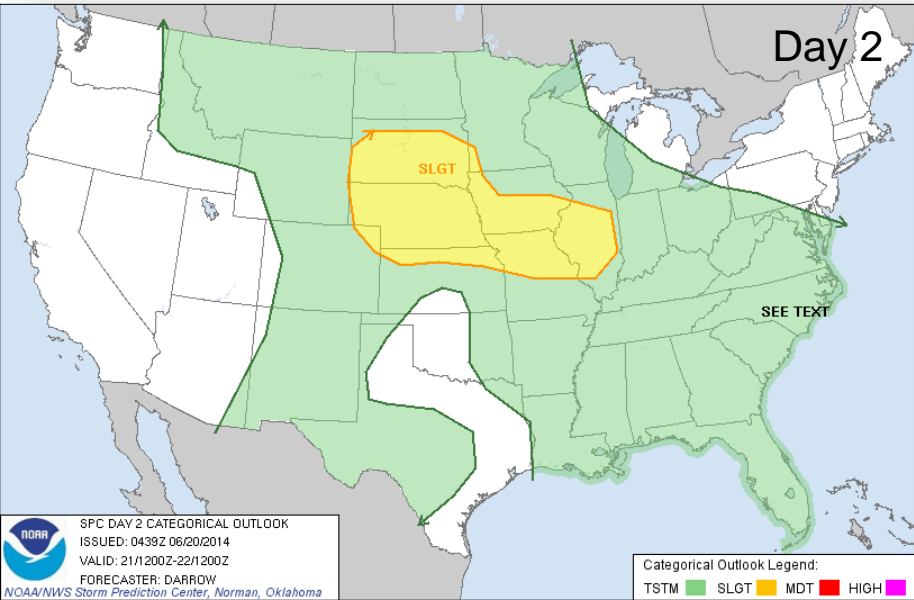
Wind



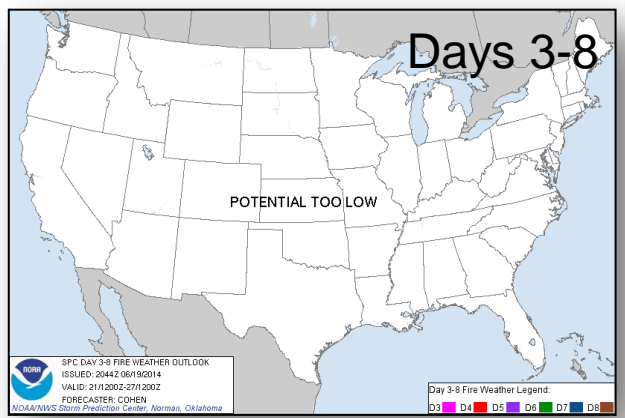
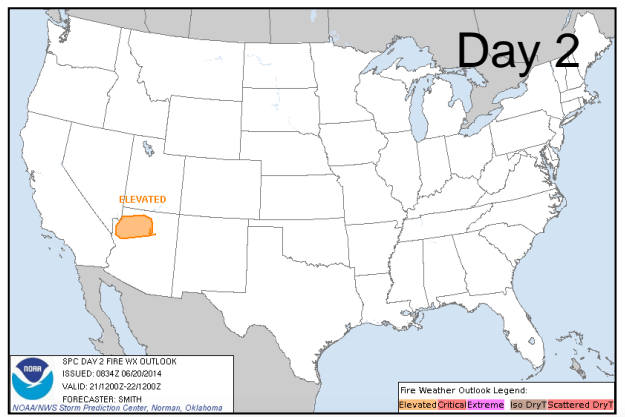
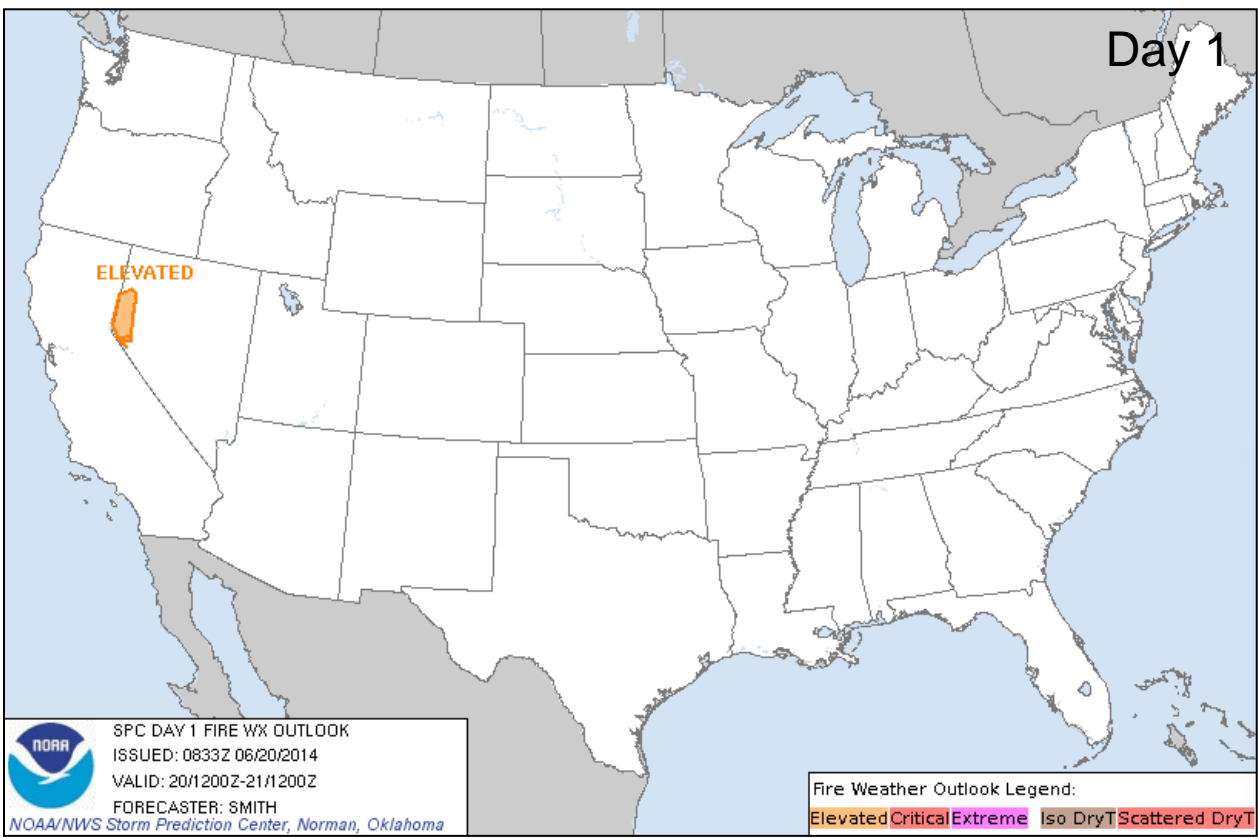
Hail



Convective Outlook, Day 2 – 3



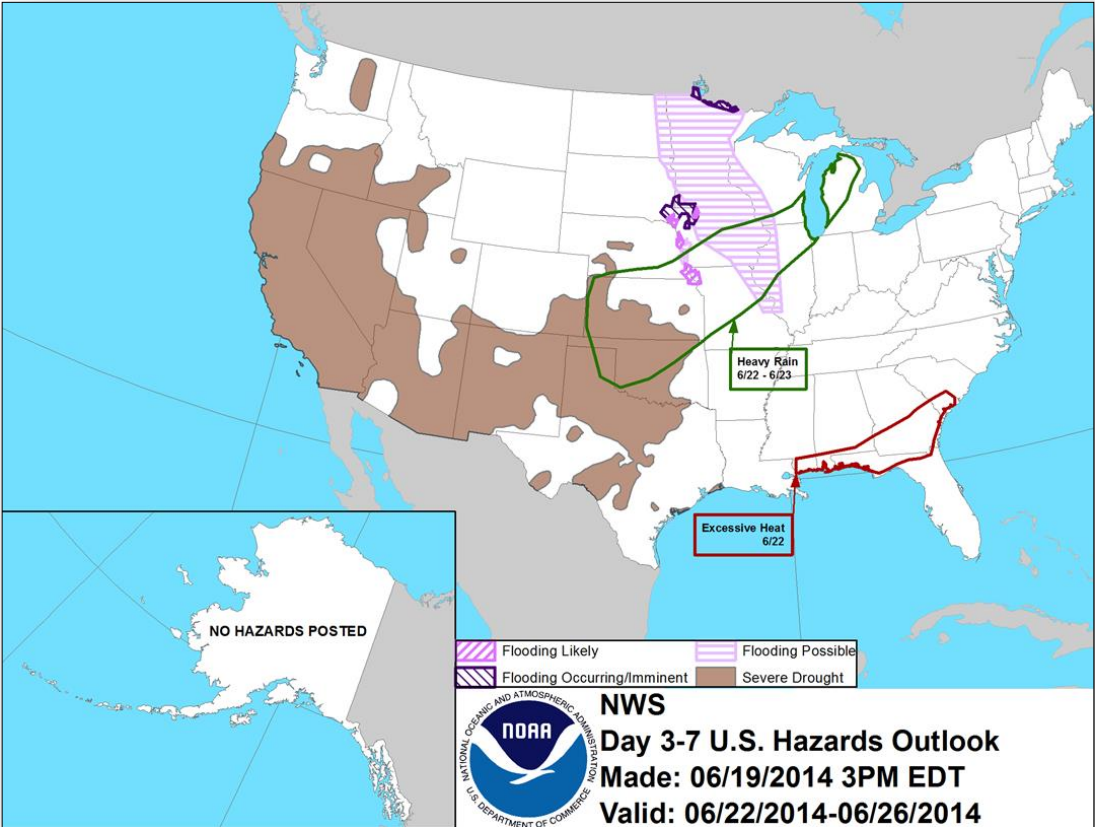
Critical Fire Weather Areas – Days 1-8



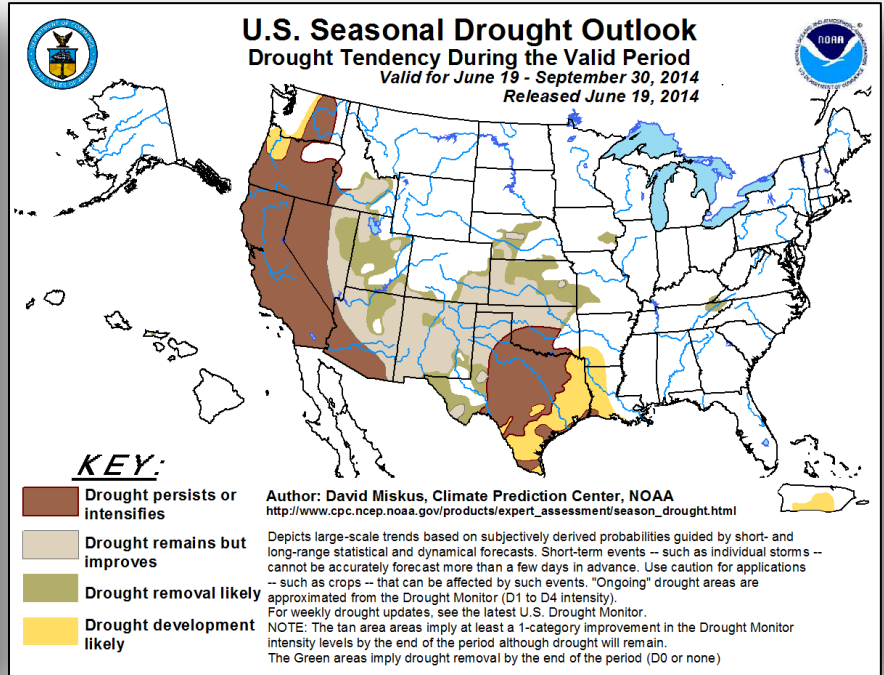
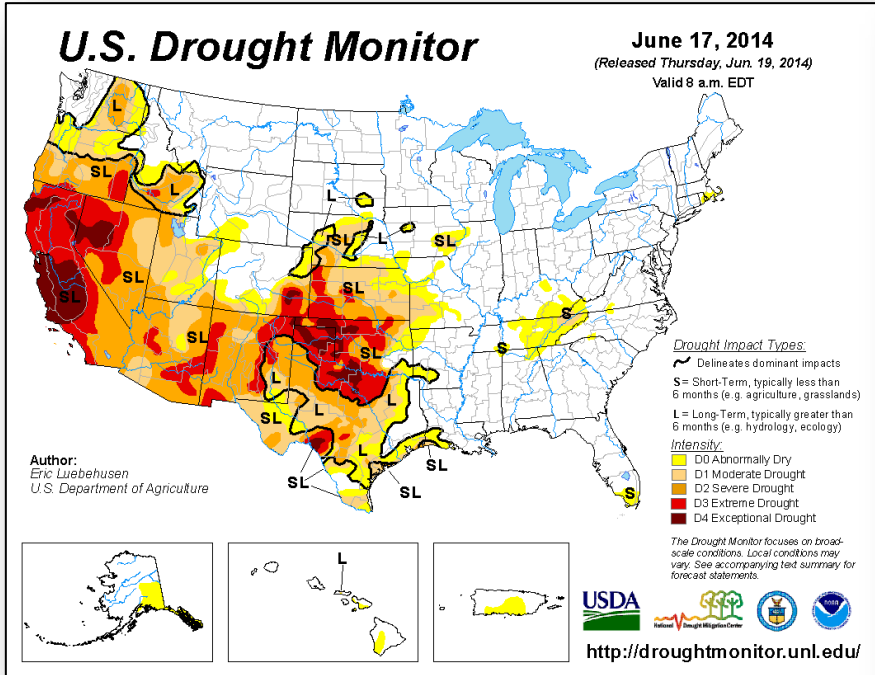
Hazard Outlook: June 22 – 26



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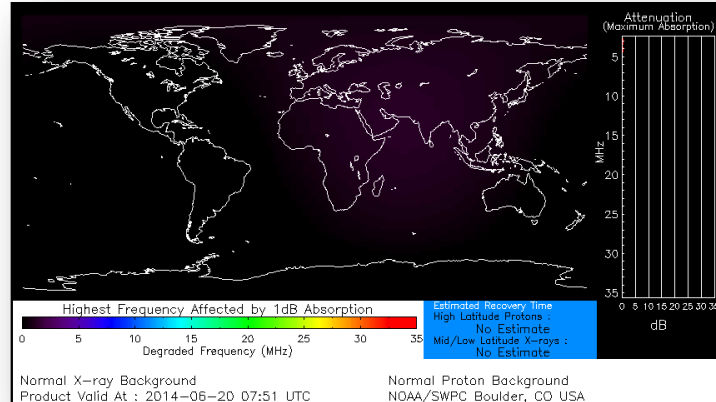
U.S. Drought Monitor – as of June 17



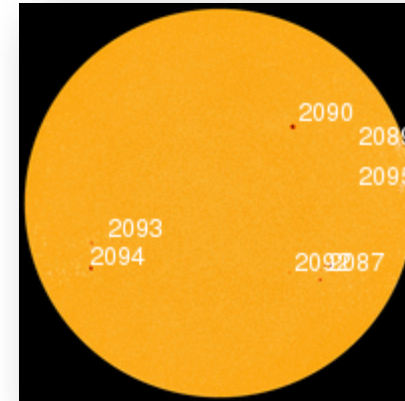
Space Weather

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	Yellow	39	8	21%	0	1	30	***There is only 1 Type-3 FCO available***	OFDC Readiness: <table border="1"> <tr> <td>FCO</td> <td>Green</td> <td>Yellow</td> <td>Red</td> </tr> <tr> <td>Type 1</td> <td>3+</td> <td>2</td> <td>1</td> </tr> <tr> <td>Type 2</td> <td>4+</td> <td>3</td> <td>2</td> </tr> <tr> <td>Type 3</td> <td>4</td> <td>3</td> <td>2</td> </tr> </table>	FCO	Green	Yellow	Red	Type 1	3+	2	1	Type 2	4+	3	2	Type 3	4	3	2
FCO	Green	Yellow	Red																						
Type 1	3+	2	1																						
Type 2	4+	3	2																						
Type 3	4	3	2																						
FDRC	Green	10	3	30%	0	0	7	<table border="1"> <tr> <td>FDRC</td> <td>3</td> <td>2</td> <td>1</td> </tr> </table>	FDRC	3	2	1													
FDRC	3	2	1																						
US&R	Green	28	27	96%	0	1	0	<ul style="list-style-type: none"> NM-TF1 (Red for personnel shortages) 	<ul style="list-style-type: none"> Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed 																
National IMAT	Yellow	3	2	67%	0	0	1	<ul style="list-style-type: none"> 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>Deployed:</u></p> <ul style="list-style-type: none"> Region IV - MS Region VI (IMAT1) – AR; (IMAT 2) AR – Capstone Exercise through 6/21 Region X - WA <p><u>Partially Mission Capable (PMC):</u></p> <ul style="list-style-type: none"> Region II & III <p><u>Not Mission Capable (NMC):</u></p> <ul style="list-style-type: none"> Region V, VII, IX NMC for Personnel shortages 	<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	47	85%	0	7	1	<ul style="list-style-type: none"> 1 deployed to 4174-AR 	<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	Green	5	5	100%	0	0	24/7	Enhanced Watch (dayshift)	<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC	Green	2	387	91%	0	80	Not Activated		
HLT	Green	1	N/A	N/A	0	1	Activated	Activated	
DEST	Green						Not Activated		
RRCCs	Green	10	7	70%	0	0	3	Region V: Level III Region IV: Level I for UCSEC Region VI: Level II for UCSEC	
RWCs/MOCs	Green	10	10	100%	0	0	24/7	Region VIII RWC: Enhanced Watch	



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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.