### **FEMA National Watch Center**

## Daily Operations Briefing

Monday, August 30, 2021 8:30 a.m. ET



## National Current Ops / Monitoring

#### New Significant Incidents / Ongoing Ops

- Tropical Storm Ida
- Wildfire Activity Western U.S

#### **Hazard Monitoring**

- Excessive Rainfall Northern/Central Plains and Mississippi Valley
- Severe Thunderstorms SD, NE, and MS
- Tropical Activity
  - Atlantic:
    - Tropical Storm Ida
    - Tropical Depression Ten
    - Disturbance 1: High (80%); Disturbance 2: Low (20%);
  - Eastern Pacific: Remnants of Nora

#### **Disaster Declaration Activity**

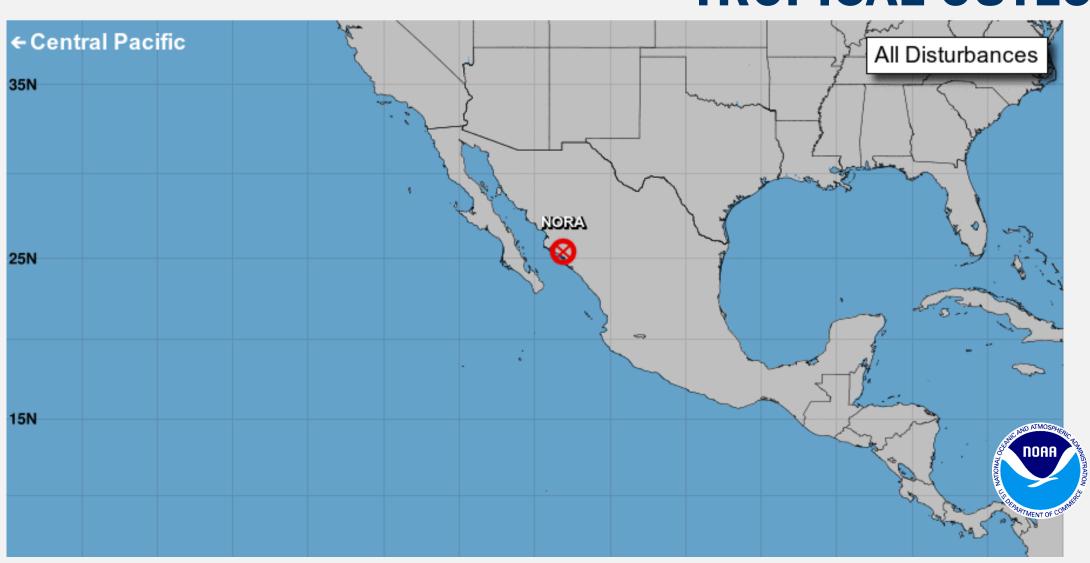
Approval: Major Disaster Declaration – LA

#### **Event Monitoring**

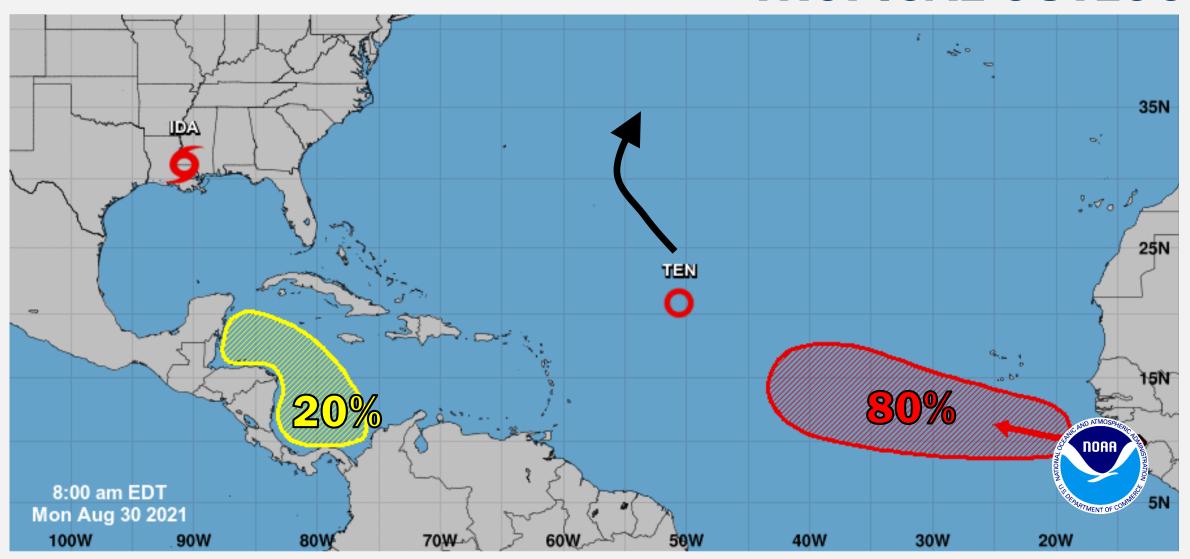
None



## East Pacific Overview TROPICAL OUTLOOK



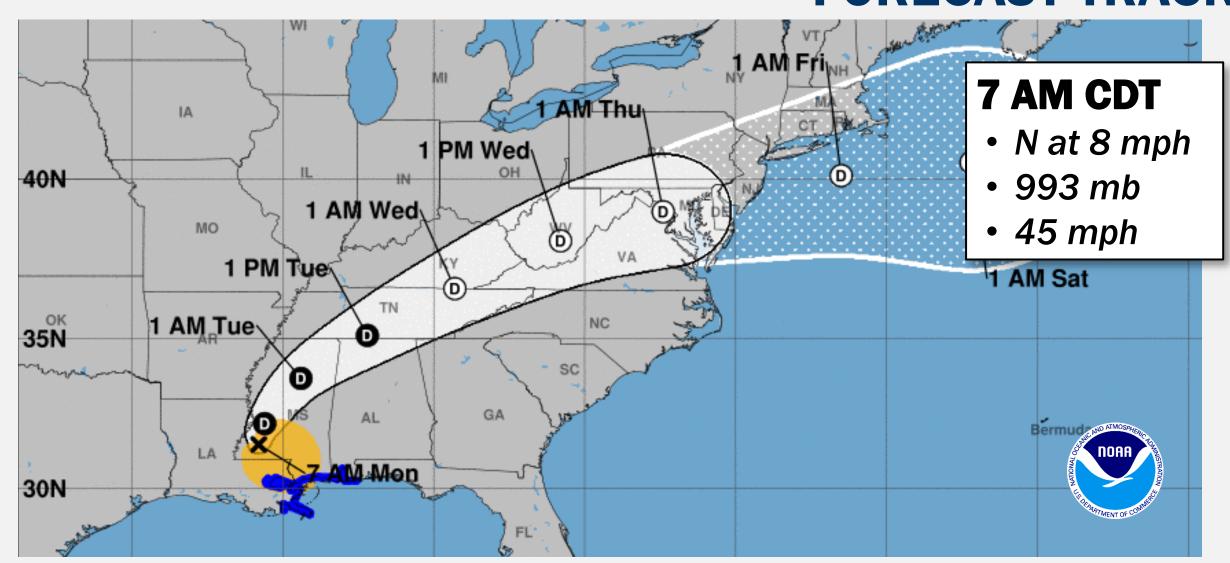
## Atlantic Overview TROPICAL OUTLOOK



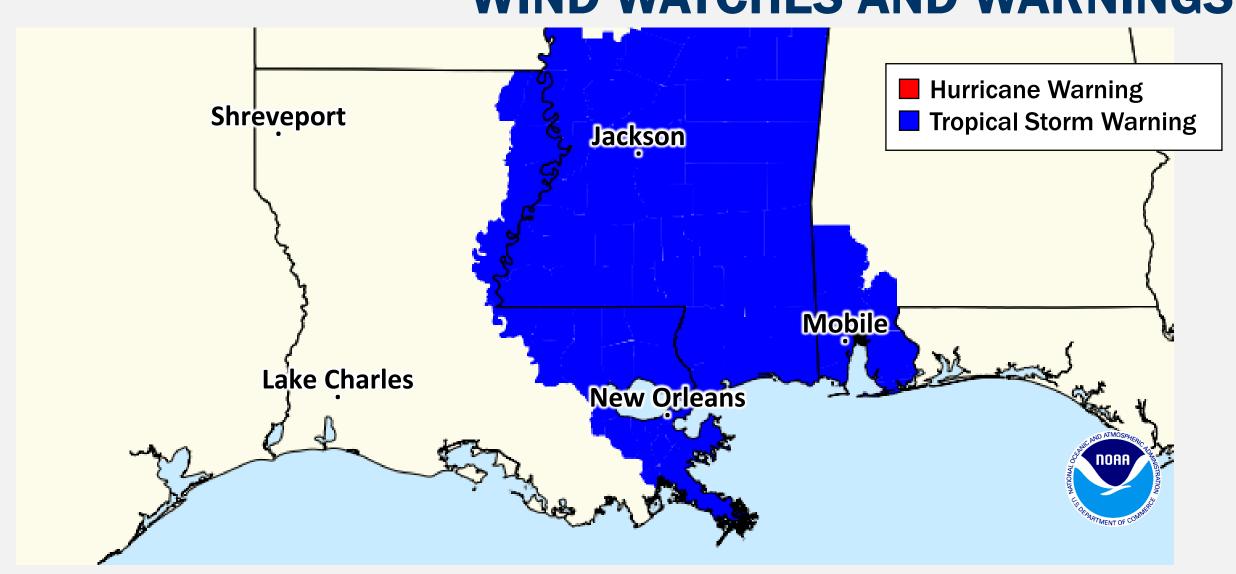
## Tropical Storm Ida SATELLITE LOOP



## Tropical Storm Ida FORECAST TRACK



## Tropical Storm Ida WIND WATCHES AND WARNINGS



# Tropical Storm Ida STORM SURGE WARNING



## Tropical Storm Ida PEAK STORM SURGE FORECAST



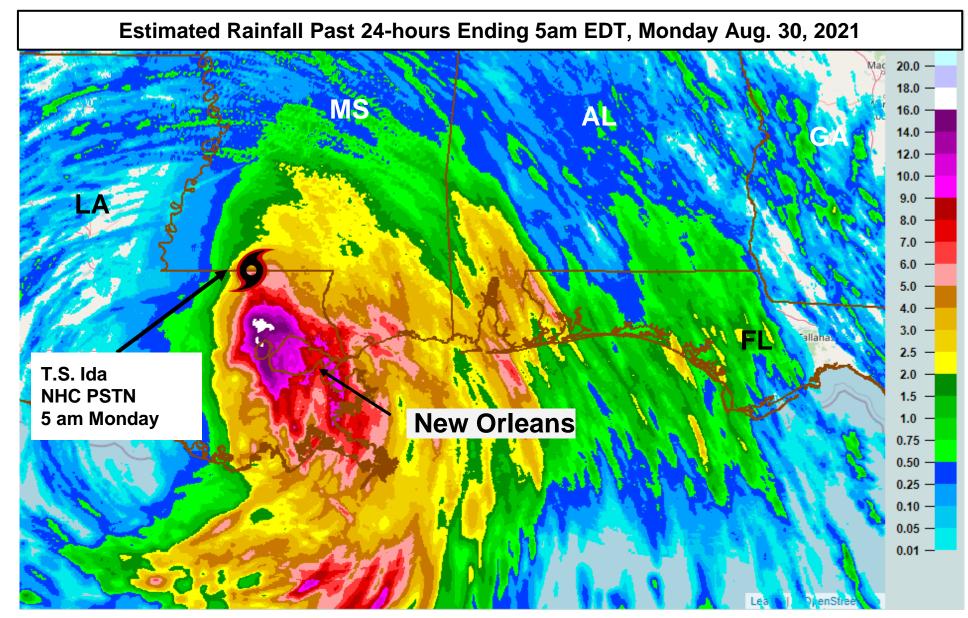
# Tropical Storm Ida DAY 1 CONVECTIVE OUTLOOK



## NWS Weather Prediction Center

Updated 6:00 am EDT, Monday, August 30, 2021





So far, heaviest rainfall with Ida occurred across southeast LA with observed rainfall totals of 5" to 10" with isolated 15"+ inch amounts.

Some rainfall totals include:

Gulf Port, MS: 5.36"

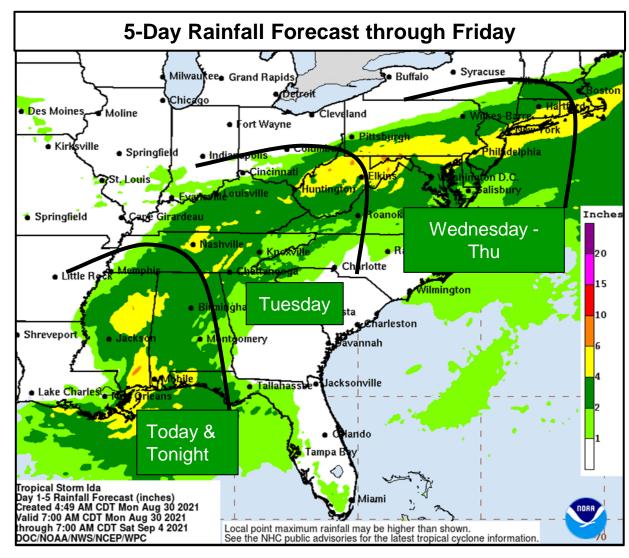
New Orleans: Station out Baton Rouge: Station out

Mobile, AL: 3.05" Slidell, LA: 8.31"

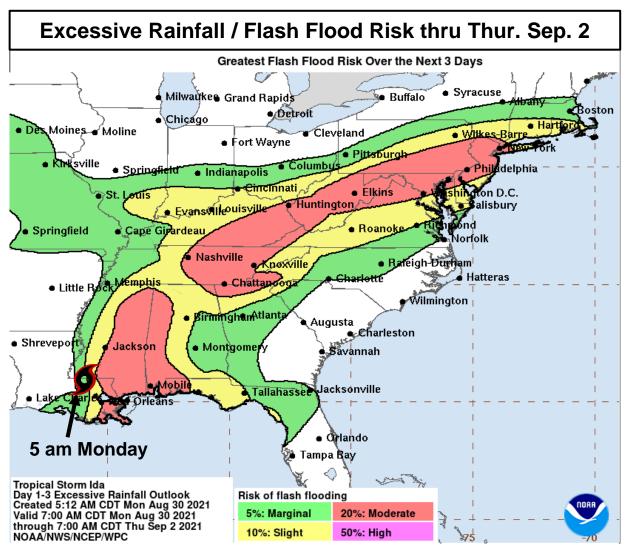
## NWS Weather Prediction Center

Updated 6:00 am EDT, Monday, August 30, 2021



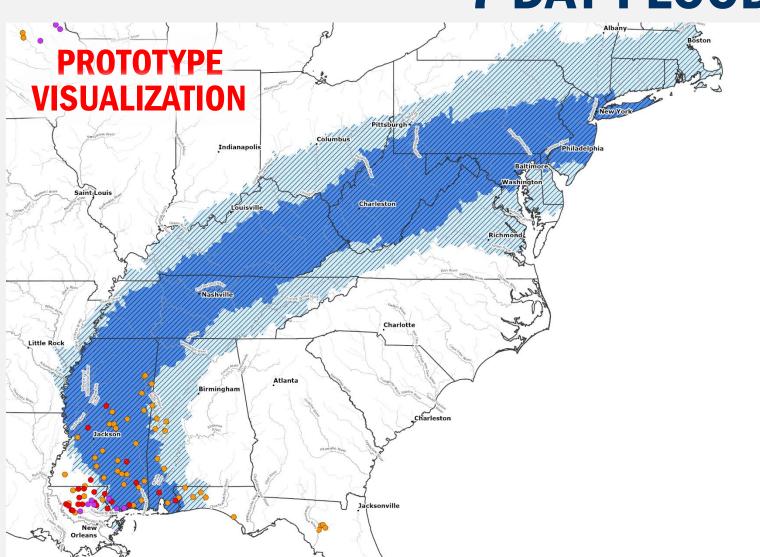


Through Tuesday morning, Ida will produce **additional rainfall of 4 to 8**" across portions of **southeast Louisiana**, **Mississippi and coastal Alabama**. Heavy rain will then spread across TN/OH Valley and Mid-Atlantic thru Thur.



**Moderate Risk along the track of Ida**. A Moderate Risk correlates to numerous flash flood events, with significant events possible in these areas

## Tropical Storm Ida 7-DAY FLOOD HAZARD OUTLOOK



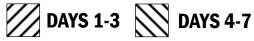
### **Potential Flooding Impacts**

Catastrophic

Considerable

Limited

**Timing** 

































### **Tropical Storm Ida**

#### **Lifeline Impacts:**

- Safety and Security: Search and Rescue teams staged; no shortfalls reported
  - o MS: 3 rivers at major flood stage
  - LA: 2 levees overtopped
- Food, Water, Shelter: Logistics support staged; no shortfalls reported
- Health and Medical: 168 ambulances staged in LA
  - o LA: 4 hospitals damaged; 39 facilities on generator power
- Energy: 184 generators staged
  - o LA: 1M (47%) customers without power (Eagle-I, as of 8:00 a.m. ET)
  - o MS: 113K (10%) customers without power (Eagle-I, as of 8:00 a.m. ET)
- Communications: FEMA communications assets deployed to support key resources
- Transportation: No unmet needs reported
- HAZMAT: No significant storm impacts, shortfalls, or limiting factors

#### State/Local Response:

- LA EOC at Full Activation (COVID and TC Ida); Governor declared State of Emergency
- MS EOC at Partial Activation (COVID-19 and TC Ida); Governor activated 2,500
   National Guard
- AL EOC at Normal Operations, Governor declared a State of Emergency and requested a FEMA LNO
- WV Governor declared a State of Preparedness

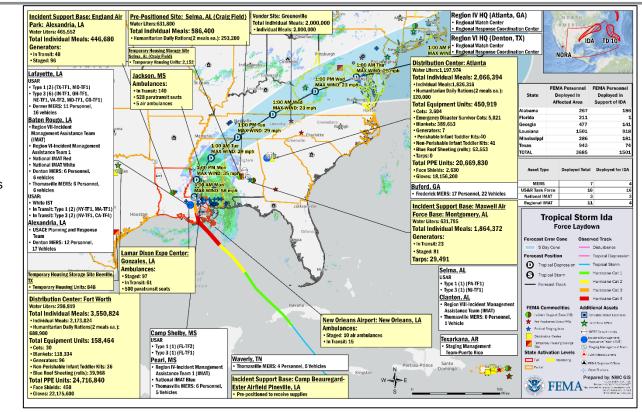
#### **FEMA Regional Response:**

#### Region VI:

- RWC at Enhanced Watch, 24/7
- RRCC at Level I, day shift, with all ESFs; 24/7
- IMAT-1 deployed to IOF in Baton Rouge, LA; IMAT-2 may move to Austin, TX; TRO will be used for IOF

#### Region IV:

- RRCC at Level II day shift, with all ESFs, DCE and USCG; 24/7
- IMAT-1 deployed to MS; IMAT-2 deployed to TN (flooding)

























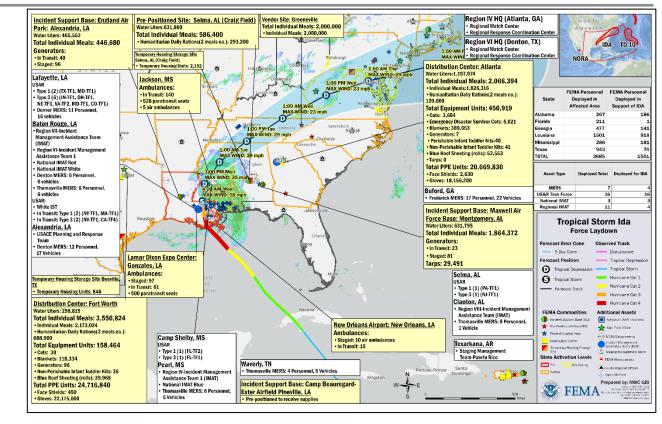




### **Tropical Storm Ida**

#### FEMA / Federal Response: FEMA HO:

- NRCC at Level I, day shift with all ESFs and LNOs
- Emergency Declaration FEMA-3568-EM-LA approved Aug 27
- Major Disaster Declaration FEMA-4611-DR-LA on Aug 29
- Emergency Declaration FEMA-3569-EM-MS approved Aug 28
- National IMAT Red and White, and Region VII IMAT deployed to Baton Rouge, LA
- National IMAT Blue deployed to Pearl, MS
- Region VIII IMAT deployed to AL EOC
- US&R:
  - LNO's to N-IMAT Red and N-IMAT Blue
  - o Region VI
    - Baton Rouge, LA: (1) White IST, (2) Type 1, and (2) Type-3 TF's
    - Lafayette, LA: (2) Type 1 and (6) Type 3 TF's staged
    - · All teams have swift water capabilities
  - o Region IV:
    - Camp Shelby, MS: (1) Type 1 and (1) Type 3 TF
    - Oxford, AL: (1) Type 1 and (1) Type 3 TF staged
    - · All teams have swift water capabilities
- MERS:
  - o Denton, Denver, Thomasville, and Frederick MERS to support Region VI or IV
  - 3 Mobile Communication Operations Vehicles (MCOVs) staged in Thomasville, GA; 5 staged in ISB Alexandria, LA



DOD: 60 high water vehicles staged in TX; 14 rotary wing aircraft staged in TX/VA

USCG: 27 rotary wing aircraft in AL and TX for SAR; 39 surface assets prepositioned for port assessment

USGS: Storm surge sensors deployed in LA and MS for water height monitoring

**EPA:** Light Incident Management Team established in Region VI



## **Declaration Approved - Louisiana**

**Declaration Type:** Major Disaster Declaration – FEMA-4611-DR

Date Requested: Aug 26
Date Approved: Aug 29

Incident: Hurricane Ida

Incident Period: Aug 26, 2021, and continuing

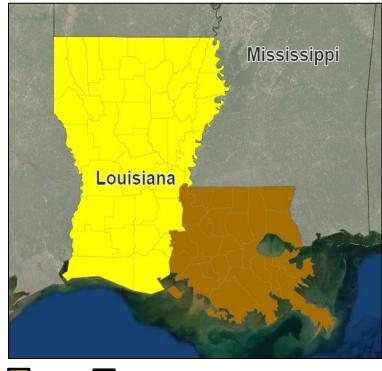
#### Provides:

IA and PA for 25 parishes

PA only for 39 parishes

Hazard Mitigation: statewide

FCO: John E. Long

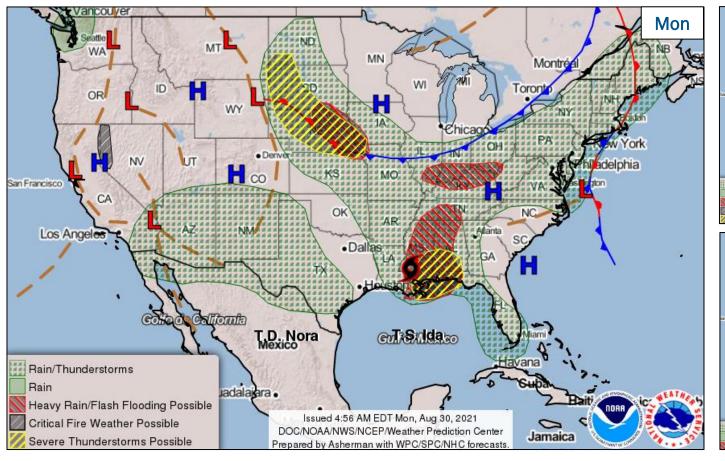


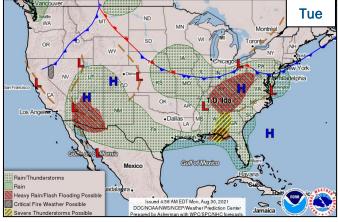
PA

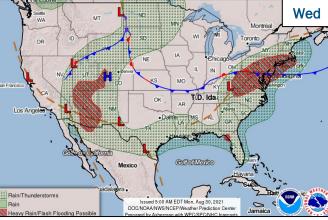
IA & PA



### **National Weather Forecast**



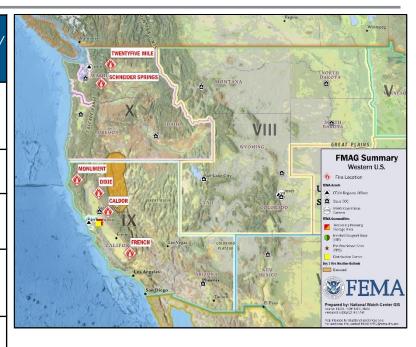






## **Wildfire Summary**

| Fire Name               | EN440 "     | Acres<br>Burned      | Percent<br>Contained | Evacuations           | Structu               | Fatalities / |                |          |  |
|-------------------------|-------------|----------------------|----------------------|-----------------------|-----------------------|--------------|----------------|----------|--|
| (County, ST)            | FMAG #      |                      |                      |                       | Threatened            | Damaged      | Destroyed      | Injuries |  |
| Dixie                   | E 400 EM 0A | 765,635              | 48%                  | M: 2,605<br>(+25)     | H: 11,448<br>(-354)   | H: 56        | H: 701<br>(+3) | 0.70     |  |
| (Plumas, CA)            | 5400-FM-CA  | (+6,417)             |                      | V: 0                  | 0: 31                 | 0: 36        | 0: 576<br>(+1) | 0/6      |  |
| Monument                | E 440 EM CA | 163,155<br>(+2,022)  | 29% (+6)             | M: 2,000              | H: 5,780              | H: 3         | H: 20          | 0/6      |  |
| (Trinity, CA)           | 5412-FM-CA  |                      |                      | V: 0                  | 0: 4,800              | 0: 0         | 0:30           |          |  |
| Caldor                  | 5413-FM-CA  | 168,387<br>(+15,842) | 13% (-6)             | M: 40,013<br>(+5,700) | H: 20,931<br>(+3,104) | H: 25        | H: 472<br>(+3) | 0/3      |  |
| (El Dorado, CA)         |             |                      |                      | V: 0                  | 0: 520                | 0: 14        | 0: 181         | ,        |  |
| French                  | 5416-FM-CA  | 24,920<br>(+720)     | 26% (+4)             | M: 869<br>(-2,535)    | H: 2,094              | H: 3<br>(+2) | H: 19<br>(+7)  | 0/37     |  |
| (Kern, CA)              |             |                      |                      | V: 0                  | 0: 2,957              | 0: 1<br>(-1) | 0: 31<br>(+10) | (+26)    |  |
| Twentyfive Mile         | 5414-FM-WA  | 12,214<br>(+957)     | 28% (-4)             | M: 1,028              | H: 688                | H: 0         | H: 1           | 0/4      |  |
| (Chelan, WA)            |             |                      |                      | V: 0                  | 0: 84                 | 0: 0         | 0: 12          | (+2)     |  |
| Schneider               | 5415-FM-WA  | 76,764               | 8%                   | M: 240                | H: 0                  | H: 0         | H: 0           | 0/16     |  |
| Springs<br>(Yakima, WA) |             |                      |                      | V: O                  | 0: 0                  | 0: 0         | O: O           | (+12)    |  |





### Caldor Fire - California

| Fire Name FMAC # |            | Acres                | Percent   | Evecuations        | Struct                | Fatalities / |             |          |  |
|------------------|------------|----------------------|-----------|--------------------|-----------------------|--------------|-------------|----------|--|
| (County, ST)     | FMAG #     | Burned               | Contained | Evacuations        | Threatened            | Damaged      | Destroyed   | Injuries |  |
| Caldor           | 5413-FM-CA | 168,387<br>(+15,842) | 13% (-6)  | M: 40,013 (+5,700) | H: 20,931<br>(+3,104) | H: 25        | H: 472 (+3) | 0/3      |  |
| (El Dorado, CA)  |            |                      |           | V: 0               | 0: 520                | 0: 14        | 0: 181      | , ,      |  |

<u>Situation:</u>, Fire behavior increased in the northeast and eastern sectors due to the expected southwest flow returning and poor humidity. The fire continues towards HWY 50 and produce ember cast that threatens the HWY control lines. Red Flag warnings are in effect through Tuesday evening. Looking ahead, growth is expected to continue in the northeast however, there should be minimal development in the southern and northern divisions

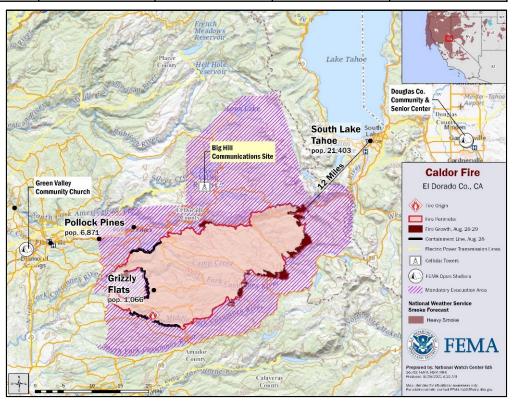
#### Impacts:

- Substantial critical utility infrastructure damage and destruction in the Grizzly Flats area
- PG&E distribution/transmission lines, distribution substations, telecom towers, and fiber optic resources threatened
  - Provides power to thousands of customers in El Dorado/surrounding areas; value of assets estimated to be \$11M
- Approximately 3k (2.5% of county) customers without power (DOE Eagle-I, 5:30 a.m. ET, Aug 30)
- Grizzly Flats water storage/distribution infrastructure threatened; 1.2k customers potentially impacted
- HWY 50 closed from Sly Park to the Hwy 50/Hwy 89 junction; HWY 50 is a major Trans-Sierra HWY vital to emergency evacuation (ICS-209, 8:45 p.m. ET, Aug 29)
- USDA Forest Service, Pacific Southwest Region, closed 9 national forests through Sep 6

#### Response:

- Total personnel assigned: 3,302 (ICS-209 as of 9:00 a.m. ET, Aug 28)
- 60% of perimeter inspected; damage inspections in progress (ICS-209, 9:00 p.m. ET, Aug 27)
- Anticipated containment date: September 8 (ICS-209 as of 9:00 p.m. ET, Aug 27)
- Firefighting air tankers throughout state are flying suppression missions
- 21 shelters / 528 (+36) occupants statewide due to wildfires (ARC Midnight Shelter Count, 7:01 a.m. ET)
- Region IX IMAT-2 and LNO deployed to CA EOC in Sacramento





## **Joint Preliminary Damage Assessments**

| Dordon | State /              | lu atalanda                | IA | Number of Counties |          | Chart Fred  |  |
|--------|----------------------|----------------------------|----|--------------------|----------|-------------|--|
| Region | Location             | Incidents                  | PA | Requested          | Complete | Start – End |  |
|        |                      | Severe Storms and Flooding | IA | 0                  | 0        | N/A         |  |
|        | NH                   | Jul 29-30                  | PA | 2                  | 0        | TBD – TBD   |  |
| ,      | INFT                 | Severe Storms and Flooding | IA | 0                  | 0        | N/A         |  |
| 1      |                      | Jul 17-19                  | PA | 3                  | 1        | 8/4 – TBD   |  |
|        | MA                   | Severe Storms and Flooding | IA | 0                  | 0        | N/A         |  |
|        | IVIA                 | Jul 16-21                  | PA | 5                  | 0        | 8/10 - TBD  |  |
| 11     | II NY                | Tropical Storm Fred        | IA | 1                  | 0        | 8/31 - TBD  |  |
| 11     |                      | Aug 19                     | PA | 0                  | 0        | N/A         |  |
| IV/    | IV NC                | Severe Weather             | IA | 3                  | 0        | 8/25 - TBD  |  |
| IV     |                      | Aug 16                     | PA | 7                  | 0        | 8/25 - TBD  |  |
| W      | V Red Lake<br>Nation | Tornado                    | IA | 1                  | 0        | 8/30 - TBD  |  |
| V      |                      | Jul 26                     | PA | 1                  | 0        | 8/30 – TBD  |  |
|        | UT                   | Flooding                   | IA | 7                  | 0        | 8/24 - TBD  |  |
| VIII   |                      | Jul 15–Aug 19              | PA | 7                  | 0        | 8/24 – TBD  |  |
| VIII   | MT                   | Richard Spring Wildfire    |    | 0                  | 0        | 9/7- TBD    |  |
|        |                      | Jun 15 and continuing      | PA | 3                  | 0        | 9/7- TBD    |  |
|        | X OR                 | OR Bootleg Fire Jul 6      |    | 2                  | 0        | 9/7 – TBD   |  |
| _ ^    |                      |                            |    | 0                  | 0        | N/A         |  |

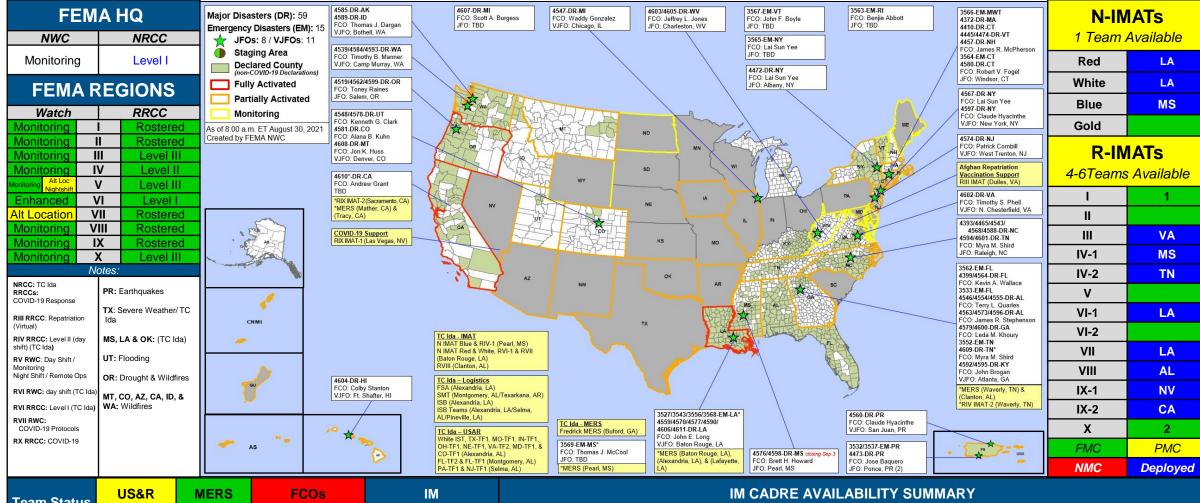


## **Declaration Requests in Process - 6**

| State / Tribe / Territory - Incident Description                                       | Туре | IA | PA | НМ | Requested |
|--|------|----|----|----|-----------|
| Fort Peck Assiniboine & Sioux Tribes – Severe Storm, Straight-line Winds, and Flooding | DR   | Χ  |    | Х  | Aug 3     |
| ND – Severe Storms, Straight-line Winds, and Flooding                                  | DR   |    | Х  | Х  | Aug 9     |
| MO – Severe Storms, Straight-line Winds, and Flooding                                  | DR   |    | Х  | Х  | Aug 13    |
| NE – Severe Storms and Straight-line Winds   | DR   |    | Х  | Х  | Aug 18    |
| KY – Severe Storm and Flooding   | DR   | Х  |    | Х  | Aug 19    |
| NC -Tropical Storm Fred  | DR   | X  | Х  | Х  | Aug 27    |
| LA -Hurricane Ida - Approved   | DR   | X  | X  | X  | Aug 29    |



## **FEMA Common Operating Picture**



| Team Status | US&R<br>>66% | MERS<br>>66% | FCOs<br>< 3 Type I | IM<br>Workforce   |
|-------------|--------------|--------------|--------------------|-------------------|
| Assigned:   | 28           | 36           | 57                 | 14,198            |
| Unavailable | 2            | 0            | 2                  | 3,591 (+74)       |
| Deployed:   | 16           | 14 (+7)      | 47<br>(23 FCOR)    | 6,414 (+162)      |
| Available:  | 10           | 22 (-7)      | 8                  | 30% /4,193 (-236) |

### Cadres with 25% or Less Availability

Civil Rights: 18% (20/113); Disability Integration: 21% (13/62); Disaster Assistance: 16% (188/1202); External Affairs: 23% (122/527); Field Leadership: 18% (26/146); Hazard Mitigation: 24% (304/1,288); **OPS** 20% (73/367); **Public Assistance** 22% (633/2,844); **Planning**: 9% (40/456); **Safety**: 18% (14/79)



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