

# FEMA Daily Operations Briefing Tuesday, July 14, 2015 8:30 a.m. EDT

### Significant Activity: July 13-14



#### Significant Events:

• Severe Weather – Midwest to Southeast (July 13-14, 2015)

#### **Tropical Activity:**

- Atlantic: TS Claudette
- Eastern Pacific: Hurricane Dolores; TS Enrique
- Central Pacific: Disturbance #1 Low (10%)
- Western Pacific: Typhoon Halola

#### Significant Weather:

- Severe Thunderstorms: Central Plains & Ohio/Lower Mississippi valleys to Mid-Atlantic/Southeast
- Flash Flooding possible portions Ohio/Southeast to Great Lakes/Northeast
- Excessive Heat portions of Central/Southern Plains
- Red Flag Warnings/Elevated Fire Weather Areas: None

#### Space Weather:

• Past 24 hours: Minor/G1 occurred; next 24 hours: Minor/G1 expected

#### **Declaration Activity:**

Major Disaster Declaration - FEMA-4228-DR-Louisiana

### Severe Weather – Midwest to Southeast (July 13-14) W FEMA

#### Situation:

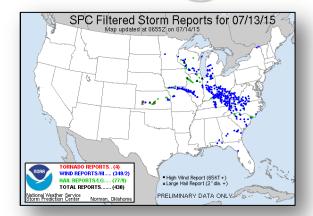
- Damaging wind & heavy rain reported in the Upper Midwest, Ohio Valley & Southeast
- · No requests for FEMA assistance; no shortfalls/unmet needs
- Initial reports indicate primary impacts are downed trees/power lines, wind damage to homes/businesses, and flooding
- Power outages as of 7:00 a.m. EDT, July 14:
  - o FEMA Region V total: 94k (IN: 33k; IL: 30k; MI: 14k; MN: 7k; OH: 6k)
  - FEMA Region IV total: 34k (KY: 33k)
  - FEMA Region III total: 44k (WV: 32k; VA: 11k)

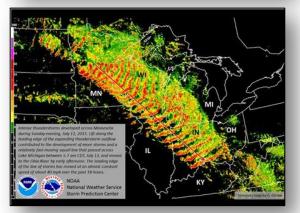
#### FEMA Region IV:

- Two counties in KY (Rowan & Johnson) appear to have been most impacted:
  - $\circ~$  Rowan County (est. pop. 23k): 60-70 homes affected by flood waters
  - Johnson County (est. pop. 23k):
    - 100+ homes flooded in/around the community of Flat Gap (est. pop. 2,700)
    - 15 injuries, 0 fatalities; 9 missing (State EOC)
- 4 shelters open in KY with 12 occupants (ARC Shelter Report, 6:55 a.m. EDT, July 14) **FEMA Region V:**
- Several buildings damaged in Quincy, IL; local State of Emergency declared
- 1 shelter open in WI w/ 2 occupant; 2 shelters open in IL w/ 87 occupants (ARC)

#### State/Federal Response:

- OH SEOC is partially activated; SEOCs in IL & KY are Monitoring
- Region V RRCC activated to Level III
- Region IV RWC at Enhanced Watch; LNO deployed to KY EOC; IMAT on standby
- All other Regions remain at Watch/Steady State

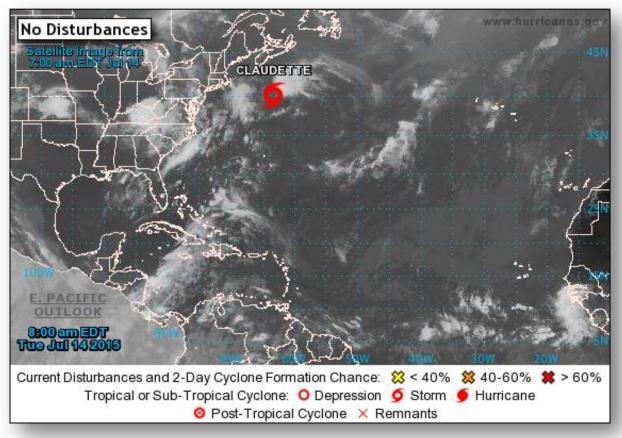




\*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.

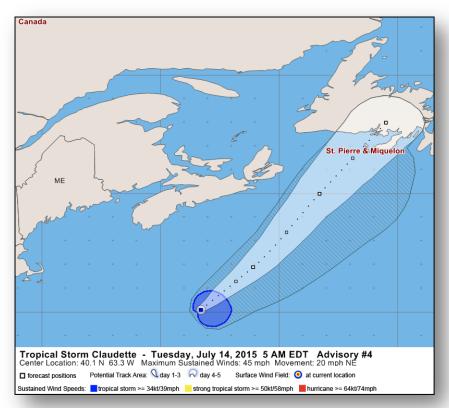
#### 2-Day Tropical Outlook – Atlantic





### Atlantic – Tropical Storm Claudette



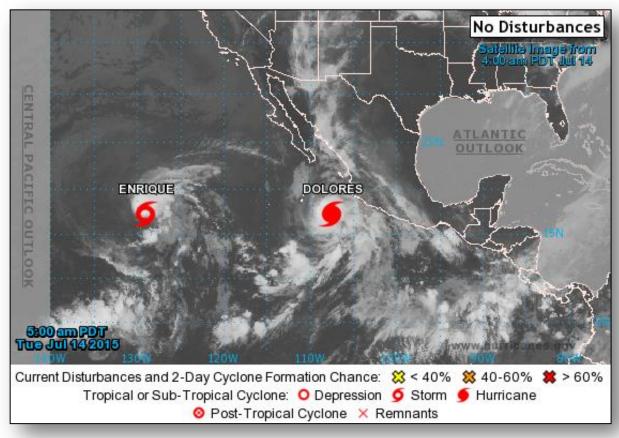


#### Tropical Storm Claudette: (Advisory #4 as of 5:00 a.m. EDT)

- · Located 310 miles S of Halifax, Nova Scotia
- Moving toward the NE at 20 mph
- Increase in forward speed is expected next couple days
- Maximum sustained winds are 45 mph with higher gusts
- Forecast to weaken and dissipate by Wednesday night
- Tropical storm-force winds extend outward up to 70 miles
- No threat to the U.S.

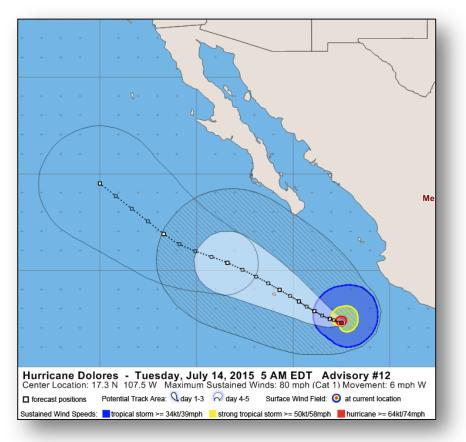
#### 2-Day Tropical Outlook – Eastern Pacific





### Eastern Pacific – Hurricane Dolores



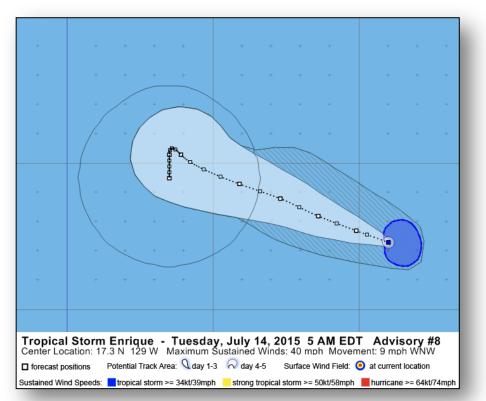


#### Hurricane Dolores: (Advisory #12 as of 5:00 a.m. EDT)

- Located 245 miles SSW of Cabo Corrientes, Mexico
- Moving W at 6 mph; turn to WNW expected later today
- Maximum sustained winds are 80 mph with higher gusts
- Additional strengthening is forecast in the next 48 hours
- Expected to become a major hurricane on Wednesday
- · Hurricane-force winds extend out 25 miles
- Tropical storm-force winds extend 150 miles
- · No coastal watches or warnings in effect

### Eastern Pacific – Tropical Storm Enrique



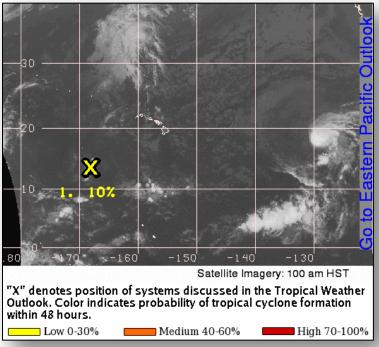


#### Tropical Storm Enrique: (Advisory #8 as of 5:00 a.m. EDT)

- Located 1,295 miles WSW of the southern tip of Baja California
- Moving WNW at 9 mph; expected to continue next couple days
- Maximum sustained winds are 40 mph with higher gusts
- Tropical storm-force winds extend 80 miles
- Little change in strengthening is forecast next day or so
- No coastal watches or warnings in effect

### Central Pacific – Tropical Outlook



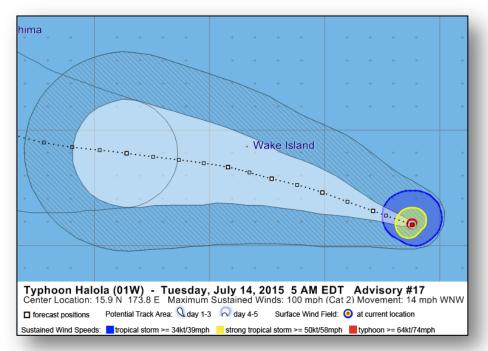


Disturbance #1: (as of 2:00 a.m. EDT, July 14)

- Remnant low associated with former Tropical Storm lune
- Located 740 miles SW of Honolulu, HI
- Little organization expected next couple days
- Formation chance next 48 hours: Low (10%)

## Western Pacific – Typhoon Halola





#### **Typhoon Halola :** (Public Advisory #17 as of 5:00 a.m. EDT)

- Located 530 miles ESE of Wake Island
- Moving WNW at 14 mph
- Max sustained winds are 100 mph (Cat 2)
- Expected to maintain course and speed into Wednesday
- Forecast to pass S of Wake Island on Thursday
- Expected to intensify further next couple of days
- Tropical storm-force winds extend 105 miles
- No coastal watches or warnings in effect

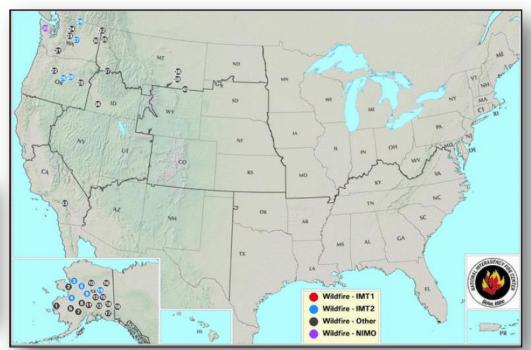
### National Fire Activity – July 13



#### National Preparedness Level: 3

- Initial attack activity: Moderate 229 New Fires
- New Large Fires/Contained/Uncontained: 11/6/28
- NIMOs committed: 1
- Type 1 IMTs committed: 1
- Type 2 IMTs committed: 13
- Personnel committed: 6,800

| <b>O</b> ANIAK COMPLEX     | DEEP CREEK       | T ADAMS COMPLEX              | GRANITE     |
|----------------------------|------------------|------------------------------|-------------|
|                            |                  |                              | 2 GRANITE   |
| <b>3</b> TANANA AREA FIRES |                  |                              | 3 LAKE      |
| MIDDLE YUKON FIRES         | 4 AGGIE CREEK    | WOLVERINE                    | CAPE HORN   |
| PONTAG CREEK               | REX COMPLEX      | CORNER CREEK 0297 PR         | CAPE HORN   |
| 6 HAY SLOUGH               | BEAR ISLAND LAKE |                              | CATSPAW     |
|                            |                  | <b>OUGLAS COUNTY COMPLEX</b> |             |
|                            |                  |                              | BIG SARPY   |
|                            |                  | SHEEP ROCK                   | SOUTH SARPY |
| 10 ROCK                    | PARADISE         | UITTLE SPOKANE               | C BALES     |
|                            |                  |                              |             |



**National Preparedness Level 3** - Description: Two (2) or more Geographic Areas are experiencing wildland or prescribed fire activities requiring a major commitment of National Resources. Additional resources are being ordered and mobilized through NICC. Type 1 and 2 Incident Management Teams are committed in two (2) or more Geographic Areas and crew commitment nationally is at 50%.

### Wildfire Summary



| Fire Name<br>(County)   | FMAG #           | Acres<br>burned<br>date |          | Evacuations<br>(Residents) | Structures<br>Threatened | Structures<br>Destroyed | Fatalities /<br>Injuries |  |  |  |  |
|---|------------------|-------------------------|----------|----------------------------|--------------------------|-------------------------|--------------------------|--|--|--|--|
| Alaska (1)  |                  |                         |          |                            |                          |                         |                          |  |  |  |  |
| Aggie Creek Fire – Final<br>(Fairbanks North Star<br>Borough) | Denied<br>July 7 | 31,885<br>(+130)        | 39% (+2) | Lifted                     | 28 Homes<br>24 others    | 0                       | 0/16                     |  |  |  |  |

#### Disaster Requests & Declarations



| Declaration Requests in Process  | Requests<br>APPROVED<br>(since last report) | Requests DENIED<br>(since last report) |   |
|--|---|--|---|
| 3  | Date Requested                              | 1                                      | 0 |
| KS – DR Severe Storms, Tornadoes, and Flooding                           | July 1, 2015                                |  |   |
| WY – DR Severe Storms and Flooding (PA)                                  | July 2, 2015                                |  |   |
| LA – DR Severe Storms and Flooding                                       | July 6, 2015                                | July 13, 2015                          |   |
| CO – DR Severe Storms, Tornadoes, Flooding, Landslides, and<br>Mudslides | July 7, 2015                                |  |   |

## Major Disaster Declaration – Louisiana

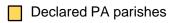
#### FEMA-4228-DR-LA

- Major Disaster Declaration approved July 13, 2015
- For Severe Storms and Flooding May 18 June 20, 2015
- Provides:
  - Public Assistance for 5 parishesHazard Mitigation statewide
- Individual Assistance remains Under Review
- FCO is William J. Doran III



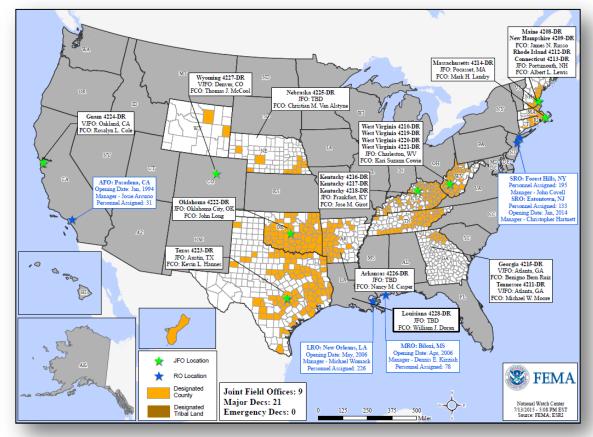
#### Louisiana





#### Open Field Offices as of July 14





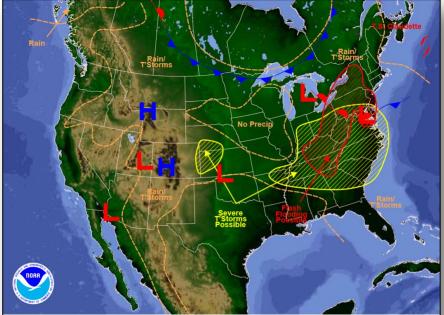
### Joint Preliminary Damage Assessments



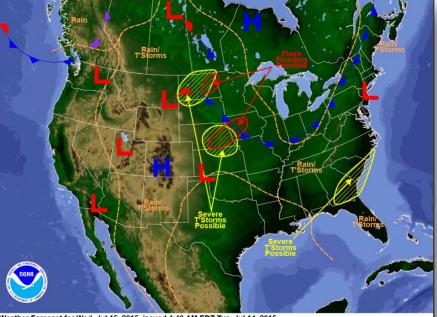
|        | State /  |  |       | Number of                      |          |             |
|--------|----------|--|-------|--------------------------------|----------|-------------|
| Region | Location | Event  | IA/PA | Requested                      | Complete | Start – End |
|        | ТХ       | Severe Storms, Tornadoes & Flooding                          | IA    | 48 (+2)                        | 45       | 5/29 – TBD  |
| VI     |          | May 4 - June 19, 2015  | PA    | 92                             | 79       | 5/29 – TBD  |
|        | ОК       | Tropical Storm Bill<br>June 17- 20,2015                      | IA    | 4                              | 3        | 7/7 – TBD   |
|        | MO       | Severe Weather, Tornadoes, High Winds, Heavy                 | IA    | 12                             | 0        | TBD – TBD   |
| VII    |          | MO Rains, Flooding & Flash Flooding<br>May 15 and continuing | PA    | 58                             | 26       | 6/29 – TBD  |
|        | IA       | Severe Storms<br>June 22, 2015 and continuing                | PA    | 17                             | 0        | 7/13 – TBD  |
| VIII   | SD       | Severe Storms and Flooding<br>May 24 – June 6                | PA    | 14 counties &<br>3 (+3) Tribes | 0        | 7/13 – TBD  |

#### National Weather Forecast





Weather Forecast for Tue, Jul 14, 2015, issued 4:35 AM EDT DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Pereira based on WPC, SPC and NHC forecasts



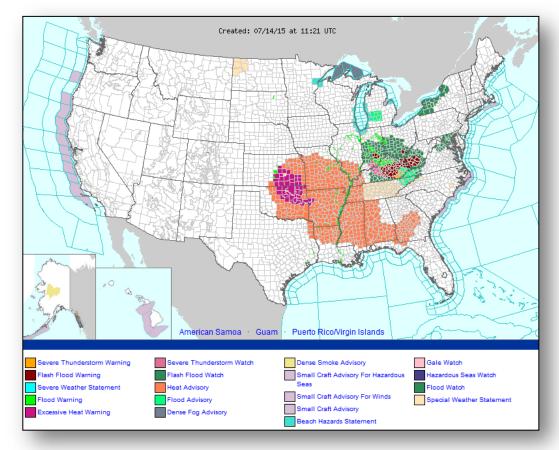
Weather Forecast for Wed, Jul 15, 2015, issued 4:40 AM EDT Tue, Jul 14, 2015 DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Pereira based on WPC, SPC and NHC forecasts

Tomorrow

Today

### Active Watches/Warnings





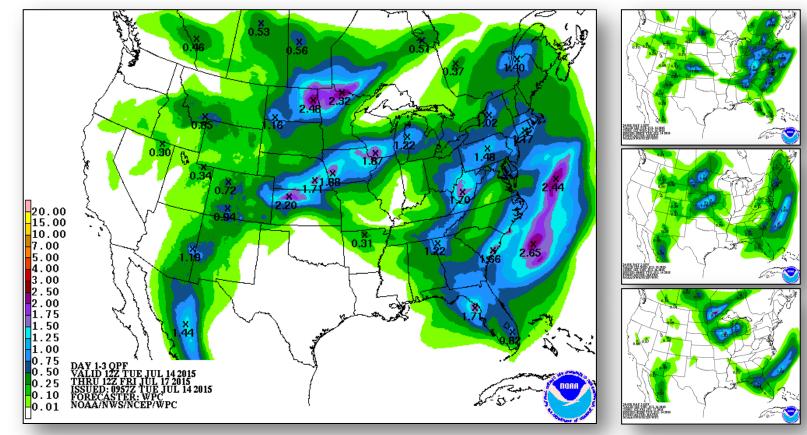
#### Precipitation Forecast, 1-3 Day



Day 1

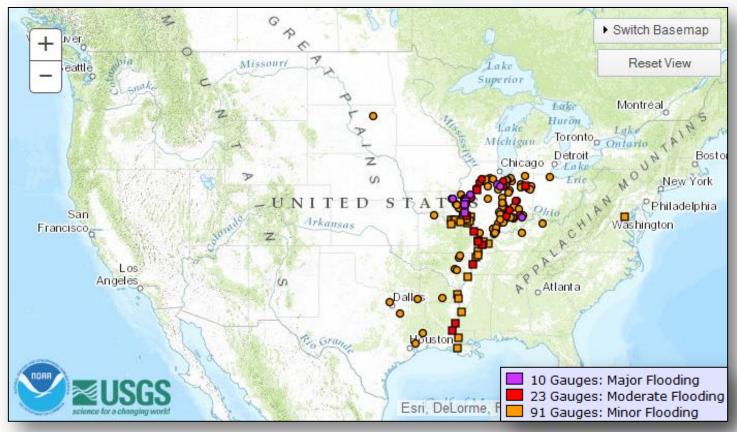
Day 2

Day 3



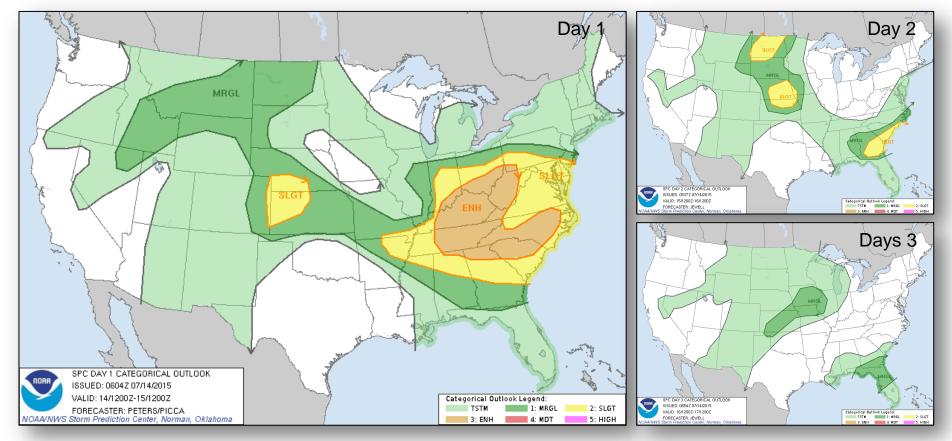
#### **River Forecast**





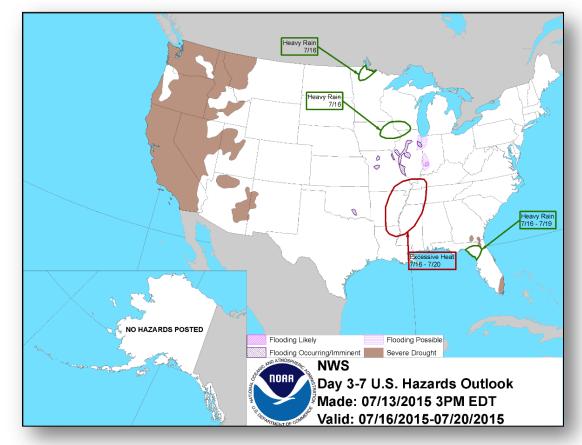
#### Severe Weather Outlook, Days 1-3





#### Hazard Outlook, July 16-20

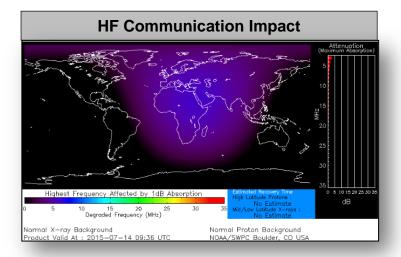


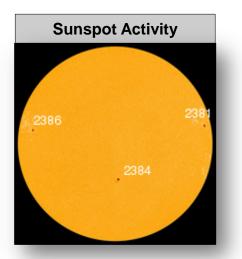


### Space Weather



| None                    | Past<br>24 Hours | Current | Next<br>24 Hours |
|-------------------------|------------------|---------|------------------|
| Space Weather Activity: | Minor            | None    | Minor            |
| Geomagnetic Storms      | G1               | None    | G1               |
| Solar Radiation Storms  | None             | None    | None             |
| Radio Blackouts         | None             | None    | None             |





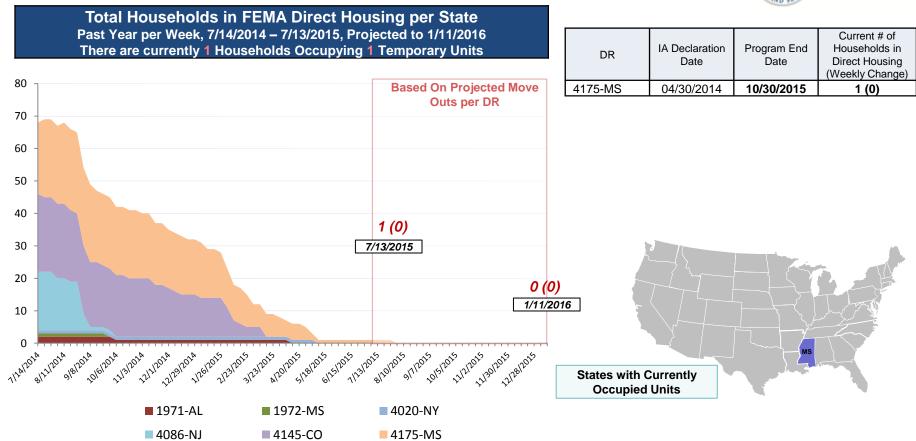
### Public Assistance Grant Program



|  |   | PA Project Worksheets Obligated<br>in past week, as of 7/13/2015 at 1400 EDT |                            |   |  |     |                       |   |                                 |                         |               |  |  |  |
|--|---|--|----------------------------|---|--|-----|-----------------------|---|---------------------------------|-------------------------|---------------|--|--|--|
|  | Emerger   | ncy Work   |                            | F   | Permanent Wor  | k   |                       |   |                                 |                         |               |  |  |  |
| PA Category  | A - Debris<br>Removal   | B - Protective<br>Measures   | C - Roads &<br>Bridges     | D - Water<br>Control<br>Facilities  | E - Public<br>Buildings  | -   | - Public<br>Utilities | G -<br>Recreational<br>or Other                                       | H - Fire<br>Management          | Z - State<br>Management | Total         |  |  |  |
| Number Of PWs<br>Obligated   | 35  | 72   | 69                         | 8   | 44   |     | 22                    | 16  | 0                               | 9                       | 275           |  |  |  |
| Federal Share<br>Obligated   | \$1,071,880   | \$8,725,058  | \$29,207,536               | \$1,043,646   | \$838,782,362  | \$8 | 8,769,403             | \$3,175,356   | \$0                             | \$1,638,130             | \$892,413,371 |  |  |  |
|  | Public Assistance Obligated per Category<br>In the Past 2 Weeks – 6/29/2015 through 7/13/2015 |  |                            |   |  |     |                       |   | PA Highlights                   |                         |               |  |  |  |
| \$1,000,000,000<br>\$800,000,000<br>\$600,000,000<br>\$400,000,000<br>\$200,000,000<br>\$200,000,000 |   |  |                            | <ul> <li>H - Fire I</li> <li>G - Recr</li> <li>F - Publi</li> <li>E - Publi</li> <li>D - Wate</li> <li>C - Road</li> <li>B - Prote</li> </ul> | Management<br>Management<br>reational or Other<br>c Utilities<br>c Buildings<br>er Control Facilities<br>ds & Bridges<br>ective Measures<br>is Removal | 6   | obliga<br>Budge       | 9 a Category I<br>ated to the New<br>et for damages<br>085, Hurricane | w York Office<br>s to Coney Isl | of Manageme             |               |  |  |  |
|  | Last We<br>\$484,763  |  | This Week<br>\$892,413,371 |   |  |     |                       |   |                                 |                         |               |  |  |  |

### **Direct Housing**





### NPSC Activity



| NPSC Call Activity in the Past Week<br>7/5/2015 through 7/11/2015 |                    |       |     |                       |  |  |  |  |  |  |
|---|--------------------|-------|-----|-----------------------|--|--|--|--|--|--|
| Call Type   | Projected<br>Calls |       |     | Maximum Delay<br>Time |  |  |  |  |  |  |
| Registration Intake   | 2,881              | 3,065 | :13 | 2:18                  |  |  |  |  |  |  |
| Helpline  | 6,395              | 6,719 | :13 | 6:27                  |  |  |  |  |  |  |
| All Calls   | 9,276              | 9,784 | :13 | 6:27                  |  |  |  |  |  |  |

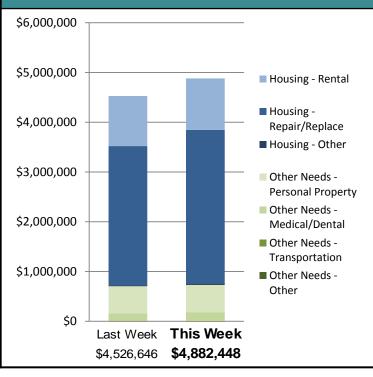
NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks 6/14/2015 through 7/11/2015 2,000 Forecast RI Actual RI 1,500 Forecast HL Actual HL 1,000 500 4 Disasters with a 0 **Open Registration** 6/14/2015 118/2015 215/2015/2015/2015 119/2015/112/2015 Period

### Individual Assistance Activity



|                          |                                 |                        | olds Progra        |                        |                    |  |
|--------------------------|---------------------------------|------------------------|--------------------|------------------------|--------------------|--|
|                          | as                              | s of July 14, 20       | 15 at 0000 EST     |                        |                    |  |
|                          |                                 | In Past                | 7 Days             | Cumu                   | Ilative            |  |
|                          |                                 | Applicants<br>Approved | Amount<br>Approved | Applicants<br>Approved | Amount<br>Approved |  |
|                          | 4222-OK Declar                  | ed 05-26-2015          | End Of Reg Pe      | eriod 07-27-2015       | 5                  |  |
|                          | Housing Assistance              | 367                    | \$968,129.10       | 3,108                  | \$11,342,038.22    |  |
|                          | Other Needs Assistance          | 54                     | \$87,523.58        | 913                    | \$1,845,054.55     |  |
|                          | Total IHP                       | \$1,055                | ,652.68            | \$13,187               | 7,092.77           |  |
| iod                      | 4223-TX Declar                  | ed 05-29-2015          | End Of Reg Pe      | eriod 08-27-2015       | ;                  |  |
| Per                      | Housing Assistance              | 870                    | \$2,542,308.38     | 8,757                  | \$34,326,715.30    |  |
| L L                      | Other Needs Assistance          | 294                    | \$584,087.12       | 2,994                  | \$6,058,457.50     |  |
| atio                     | Total IHP                       | \$3,126                | ,395.50            | \$40,385,172.80        |                    |  |
| istr                     | 4226-AR Declar                  | ed 06-26-2015          | End Of Reg Pe      | eriod 08-25-2015       | 5                  |  |
| Open Registration Period | Housing Assistance              | 50                     | \$233,063.66       | 125                    | \$629,196.81       |  |
| L.                       | Other Needs Assistance          | 8                      | \$36,006.03        | 22                     | \$58,530.28        |  |
| do                       | Total IHP                       | \$269,0                | 069.69             | \$687,3                | 727.09             |  |
| •                        | 4227-WY Declar                  | red 07-07-2015         | End Of Reg Pe      | eriod 09-08-201        | 5                  |  |
|                          | Housing Assistance              | 24                     | \$213,361.72       | 24                     | \$213,361.72       |  |
|                          | Other Needs Assistance          | 2                      | \$2,244.38         | 2                      | \$2,244.38         |  |
|                          | Total IHP                       | \$215,0                | 606.10             | \$215,                 | 606.10             |  |
| •                        | 8 Declarations IHP Programmatic | ally Open - Clos       | ed Registration    |                        |                    |  |
| Other IHP<br>Active      | *                               |                        |                    |                        |                    |  |
| ther IH<br>Active        | Housing Assistance              | 60                     | \$195,961.18       |                        |                    |  |
| A                        | Other Needs Assistance          | 9 \$19,763.00          |                    |                        |                    |  |
|                          | Total IHP                       | \$215,7                | 724.18             |                        |                    |  |
|                          |                                 |                        |                    |                        |                    |  |
|                          | Total IHP Approved in Past Week | \$4,882                | ,448.15            |                        |                    |  |

#### IHP Approved per Category In the Past 2 Weeks – 6/30/2015 through 7/14/2015



#### FEMA Readiness – Deployable Teams /Assets



|               | Deployable Teams/Assets |       |                  |      |   |   |    |  |   |                  |                                     |          |                  |
|---------------|-------------------------|-------|------------------|------|---|---|----|--|---|------------------|-------------------------------------|----------|------------------|
| Resource      | Status                  | Total | FMC<br>Available |      |   |   |    |  | Partially<br>Available  | Not<br>Available | Detailed,<br>Deployed,<br>Activated | Comments | Rating Criterion |
| FCO           |                         | 35    | 10               | 29%  | 0 | 1 | 24 |  | OFDC Readiness:<br><u>FCO Green Yellow Red</u><br>Type 1 3+ 2 1   |                  |                                     |          |                  |
| FDRC          |                         | 9     | 5                | 56%  | 0 | 0 | 8  |  | 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) – Personnel shortages   | Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed  |                  |                                     |          |                  |
| National IMAT |                         | 3     | 3                | 100% | 0 | 0 | 0  |  | 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%  | 1 | 4 | 4  | Deployed (Blue):<br>RII (Team A) supporting FEMA-4223-DR-TX<br>RV to RVI supporting severe weather/flooding<br>RVI (Team 1) to TX & personnel to OK<br>RVIII (Team 1) supporting FEMA-4227-DR-WY<br>Partially Available (Yellow):<br>RX IMAT (Training)<br>Not Mission Capable (Red):<br>Personnel shortages/staff adjustments<br>R1 (Team 1); RIV (Team 3); RVI (Team 2);<br>RIX (Team 1) | <ul> <li>Green: 7 or more avail</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &gt; 8 teams deployed/unavailable</li> <li><i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i></li> </ul> |                  |                                     |          |                  |
| MCOV          |                         | 60    | 33               | 55%  | 0 | 7 | 20 | 16 units in TX<br>4 units in OK  | • Green = 80 – 100% avail<br>• Yellow = 60 – 79% avail<br>• Red = 59% or below avail<br>• Readiness remains 95%   |                  |                                     |          |                  |

#### FEMA Readiness – National/Regional Teams



|           | National/Regional Teams |       |                  |      |   |    |               |  |                               |  |  |  |  |  |        |  |          |                     |
|-----------|-------------------------|-------|------------------|------|---|----|---------------|--|-------------------------------|--|--|--|--|--|--------|--|----------|---------------------|
| Resource  | Status                  | Total | FMC<br>Available |      |   |    |               |  |                               |  |  |  |  |  | Status |  | Comments | Rating<br>Criterion |
| NWC       |                         | 5     | 5                | 100% | 0 | 0  | Not Activated |  | • Green = FMC                 |  |  |  |  |  |        |  |          |                     |
| NRCC      |                         | 2     | 344              | 89%  | 0 | 44 | Not Activated |  | • Yellow = PMC<br>• Red = NMC |  |  |  |  |  |        |  |          |                     |
| HLT       |                         | 1     | N/A              | N/A  | 0 | 0  | Activated     |  |                               |  |  |  |  |  |        |  |          |                     |
| DEST      |                         |       |                  |      |   |    | Not Activated |  |                               |  |  |  |  |  |        |  |          |                     |
| RRCCs     |                         | 10    | 10               | 100% | 0 | 0  | Activated     | Region V: Activated to Level III<br>Region VIII: Level III for FEMA-4227-DR-WY<br>(Day Shift Only) |                               |  |  |  |  |  |        |  |          |                     |
| RWCs/MOCs |                         | 10    | 10               | 100% | 0 | 0  | Activated     | Region IV: 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.