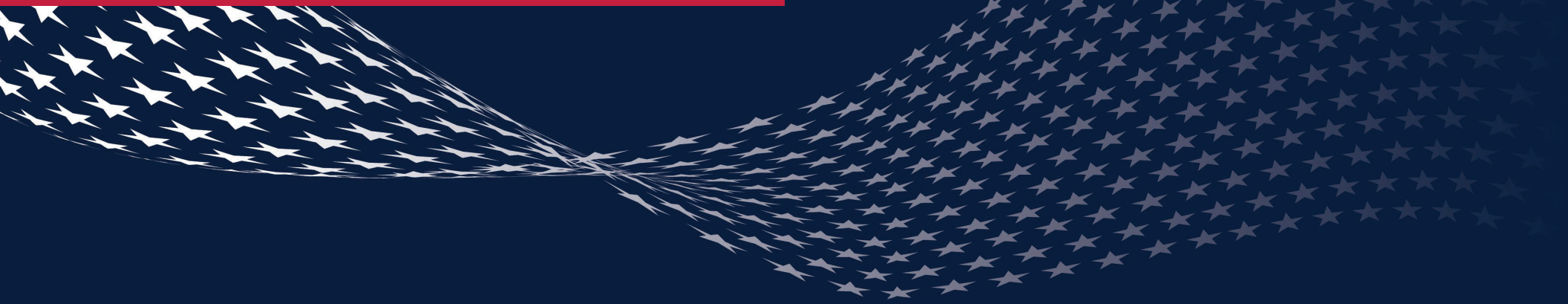


Regional Update

Radiological Assistance Program

July 29, 2026



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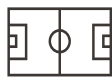


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FIFA World Cup 2026 (USA)

NEST
NUCLEAR EMERGENCY SUPPORT TEAM



MATCHES

78



STADIUMS

11



HOST
CITIES

11



TEAMS

48



DATES

11JUN to 19JUL



20

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of ENERGY

NSA
National Nuclear Security Administration

Region 2 Request For Assistance/Outreach



Provided radiation training/exercise support to:

- JHAT World Cup Prep, Kansas City, MO
- NUWAIX 2026, Ft. Campbell, KY
- Regional Render Safe Training (RRST), Norfolk, VA
- Regional Render Safe Training (RRST), Nashville, TN
- Regional Render Safe Training (RRST), Jackson, MS
- Regional Render Safe Training (RRST), New Orleans, LA



Participated in:

- Community Unified Response Radiological Incidents Emergencies (CURRIE), Jackson, MS
- Isotope Crossroads TTX, Nashville, TN

Preventive Radiological / Nuclear Detection - Support to Special Events:

- 2026 Sugar Bowl, New Orleans, LA
- 2026 Mardi Gras, New Orleans, LA
- 2026 Thunder Over Louisville
- 152nd Kentucky Derby, Louisville, KY
- 2026 FIFA World Cup, Kansas City, MO



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Updated: 24 July 26



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Region 3 Request For Assistance/Outreach



Suspected Soviet Era Pu-238 Powered Pacemaker

- Received notification from Florida Bureau of Radiation Control (BRC) that a hospital in Orlando had removed a pacemaker they suspected contained Pu-238 from the USSR. It was implanted in Kiev, Ukraine in 1992 and no records were available. The device was being stored in a nuclear medicine hot lab in St. Petersburg, FL pending disposition.
 - Hospital and Florida BRC explored numerous possible disposition paths but could find none because of the origin of the special nuclear material.
 - The NNSA Orphan Source Recovery Program (OSRP) takes items like this, but only when they contain U.S. origin nuclear materials.
 - RAP 3 deployed a small team to examine the device and determine whether it contained radioactive material and if it was intact.
 - Examined the device visually and with survey equipment. No radioactive signature was detected and research on the model markings on the pacemaker by NEST's Consequence Management Home Team confirmed the device was powered by a conventional battery.



Preparing for 2027 Masters and Heritage Golf Tournaments

- Provide PRND support to ensure public safety.
- Partner with FBI, CSTs, USPIS and state and local police and emergency responders.



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Region 5 Request For Assistance/Outreach



Provided radiation training/exercise support and outreach to:

- FBI Chicago, Chicago Fire and local municipal JHAT Training, MAR 2026
- FBI Chicago & Kane County RRSST training St. Charles IL, APR 2026
- FBI Chicago & Indianapolis for RRSST training Burns Harbor IN, MAY 2026
- 5th CST and Chicago Fire Training on Vehicle Mounted Detection Systems, Bolingbrook IL, MAY 2026

Participated in:

- Illinois State Rad Table-Top-Exercise Springfield IL, MAR 2026
- RSAR TTX for Illinois Public Health and Safety, Peoria IL, MAR 2026
- Wisconsin Rad Field Training & NPP exercises APR-JUL 2026
- RSAR Workshop for Iowa Public Health and Safety, Des Moines IA, APR 2026
- FEMA Region Nuclear Functional Exercise, Aurora IL, MAY 2026
- Silent Thunder, Columbus OH, JUN 2026

Preventive Radiological / Nuclear Detection Support to Special Events:

- UFC Fight at White House, JUN 2026
- FIFA World Cup Dallas, Boston, Newark, Philadelphia (SEAR 2), JUN-JUL 2026
- Chicago Fourth of July at Navy Pier (SEAR 2)



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Updated: 24 July 2026



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Region 6 Request For Assistance/Outreach



Provided support to:

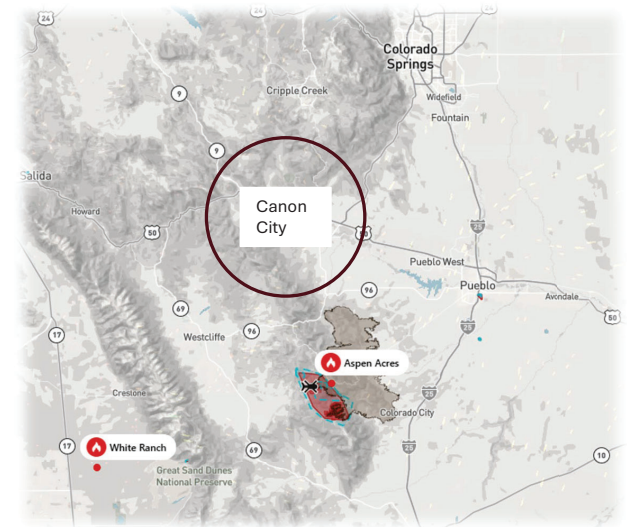
- Colorado Department of Public Health and Environment (CDPHE)
- In response to wildfires that got within 15 miles of the Cotter Mill remediation site

Located in:

- Canon City, Colorado

Actions taken:

- July 22/23, 2026
- Assist the state in surveying land and residential areas surrounding the former site in preparation of a potential wildfires at the site

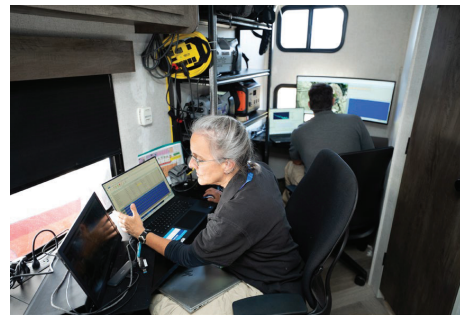


Region 7 Request For Assistance/Outreach



Provided radiation training/exercise support and outreach to:

- Bay Area Rapid Transportation (BART) training
- Transportation Security Administration Ground-Based Uniformed Operations training
- San Jose Fire rad basics training
- Turlock Fire rad basics training
- Alameda Cty Fire/Sheriff's Office exercise
- Regional Response Team IX meeting
- RADRx exercise
- Las Vegas Isotope Crossroads



Deployments:

- Sandy Fire, Southern California

Preventive Radiological / Nuclear Detection - Support to Special Events:

- Super Bowl LX, World Cup



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