

SPR landing page

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State Preparedness Report Survey Tool administrator

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Welcome to the 2012 State Preparedness Report, a self-assessment of the capabilities required to prevent, protect against, mitigate the effects of, respond to, and recover from all threats and hazards. This annual assessment is mandated by the Post Katrina Emergency Management Reform Act (PKEMRA) for any state or territory receiving preparedness assistance that is administered by the Department of Homeland Security. Submission of this completed survey is required no later than December 31, 2012.

Please Select Role From the List Below

Jurisdiction	Role	
FEMA	System Administrator	Select

OMB No. 1660-0131
Expiration Date: June 30, 2012

BURDEN DISCLOSURE NOTICE: Paperwork Reduction Act Public reporting burden for this survey is estimated to average 66 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting the State Preparedness Report. This collection of information is voluntary. You are not required to respond to this collection of information unless it displays a valid OMB control number near the title of the electronic collection instrument, or for on-line applications, on the first screen viewed by the respondents. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, SW, Washington, DC 20472, Paperwork Reduction Project (1660-0131) NOTE: Do not send your completed form to this address.

PRIVACY ACT STATEMENT AUTHORITY: The Homeland Security Presidential Directorate (HSPD) – 8, National Preparedness, Public Law 109-295, The Post-Katrina Emergency Management Reform Act of 2006 (PKEMRA), 6 U.S.C. § 749, National Preparedness Comprehensive Assessment System, and Public Law 109–205, as amended by Public Law 110-53, the Implementing Recommendations of the 9/11 Commission Act of 2007.

PRINCIPAL PURPOSE(S): This information is being collected for the primary purpose of user access to PrepCAST in order to complete the State Preparedness Report (SPR) and the National Incident Management System (NIMS) Compliance Assistance Support Tool (NIMSCAST) which are used to facilitate the state, tribal and local government preparedness reporting requirements in accord with the above federal statutes and directives.

ROUTINE USE(S): The information on this form may be disclosed as generally permitted under 5 U.S.C. § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/FEMA – 004 Department of Homeland Security General Information Technology Access Account Records System of Records, September 29, 2009, 74 Fed. Reg. 49882, and upon written request, by agreement, or as required by law.

DISCLOSURE: The disclosure of information on this form is voluntary, however, failure to provide the information requested may delay or prevent access to PrepCAST resulting in inaccurate or incomplete reporting to the U.S. Government.

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FEMA 500 C Street, SW Washington, D.C. 20472 Phone: (202) 566-1600

PrepCAST Landing page

The screenshot shows a Mozilla Firefox browser window titled "Welcome To PrepCAST". The address bar displays the URL "ccdw101vm01.femaeads.com:8004/PrepCASTWar/login.action". The browser's menu bar includes File, Edit, View, History, Bookmarks, Tools, and Help. Below the browser window, the PrepCAST landing page is visible. The page features a blue header with the FEMA logo and the text "PrepCAST". The main content area is divided into two columns. The left column contains a "Sign In" section with an "Email" field (containing "admin"), a "Password" field (containing "*****"), and a "Sign In" button. Below this is a link for "Problems Signing In?" and contact information for the FEMA ISAAC office. The right column is titled "Welcome To PrepCAST" and contains a detailed privacy notice, a paragraph of placeholder text, and three sections: "NIMSCAST", "State Preparedness Report (SPR) Survey Tool", and "Paperwork Burden Disclosure Notice", each followed by placeholder text.

Sign In

Email
admin

Password

[Problems Signing In?](#)
Please contact the FEMA ISAAC office by phone at 703-555-5555.

Welcome To PrepCAST

You are about to access a Department of Homeland Security computer system. This computer system and data therein are property of the U.S. Government and provided for official U.S. Government information and use. There is no expectation of privacy when you use this computer system. The use of a password or any other security measure does not establish an expectation of privacy. By using this system, you consent to the terms set forth in this notice. You may not process classified national security information on this computer system. Access to this is restricted to authorized users only. Unauthorized access, use, or modification of this system or of the data contained herein, or in transit to/from this system, may constitute a violation of section 1030 of title 18 of the U.S. Code and other criminal laws. Anyone who accesses a Federal computer system without authorization or exceeds access authority, or obtains, alters, damages, destroys, or discloses information, or prevents authorized use of information on the computer system, may be subject to penalties, fines or imprisonment. This computer system and any related equipment is subject to monitoring for administrative oversight, law enforcement, criminal investigative purposes, inquiries into alleged wrongdoing or misuse, and to ensure proper performance of applicable security features and procedures. DHS may conduct monitoring activities without further notice.

The PrepCAST portal is allows access to two separate systems. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

NIMSCAST
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

State Preparedness Report (SPR) Survey Tool
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Paperwork Burden Disclosure Notice
Public reporting burden for the State Preparedness Report is estimated to average 66 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting the survey. This collection of information is mandatory. You are not required to respond to this collection of information unless it displays a valid OMB control number near the title of the electronic collection instrument, or for on-line applications, on the first screen viewed by the respondents. Send comments regarding the accuracy of

Landing page, continued

Welcome To PrepCAST - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Welcome To PrepCAST

ccdw01vm01.femaeads.com:8004/PrepCASTWar/login.action

Disable Cookies CSS Forms Images Information Miscellaneous Outline Resize Tools View Source Options

Password
[password field]
[Sign In]

[Problems Signing In?](#)
Please contact the FEMA ISAAC office by phone at 703-555-5555.

privacy when you use this computer system. The use of a password or any other security measure does not establish an expectation of privacy. By using this system, you consent to the terms set forth in this notice. You may not process classified national security information on this computer system. Access to this is restricted to authorized users only. Unauthorized access, use, or modification of this system or of the data contained herein, or in transit to/from this system, may constitute a violation of section 1030 of title 18 of the U.S. Code and other criminal laws. Anyone who accesses a Federal computer system without authorization or exceeds access authority, or obtains, alters, damages, destroys, or discloses information, or prevents authorized use of information on the computer system, may be subject to penalties, fines or imprisonment. This computer system and any related equipment is subject to monitoring for administrative oversight, law enforcement, criminal investigative purposes, inquires into alleged wrongdoing or misuse, and to ensure proper performance of applicable security features and procedures. DHS may conduct monitoring activities without further notice.

The PrepCAST portal allows access to two separate systems. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

NIMSCAST
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

State Preparedness Report (SPR) Survey Tool
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Paperwork Burden Disclosure Notice
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FEMA 500 C Street, SW Washington, D.C. 20472 Phone: (202) 566-1600

Select Hazard page

FEMA PrepCAST
State Preparedness Report Survey Tool

Navigation: Home, View Surveys, Reports

Colorado's 2011 Survey
Progress: 22.0 %

Assign Capabilities
Crosswalk Summary
Capability Assessment
Food and Agriculture Safety an
Space Weather
Go

Administration: Manage Tiers, Find Users, Add Users, Edit Helper Text

Resources: Help, FAQ, Site Map, Resource Documents

Select Hazards

For each applicable hazard please select the target severity level.

<< Back Save Next >> View Contribution

Hazards	Level*
Avalanche	Level 2
Aircraft as a Weapon	Not Applicable
Drought	Level 1
Civil Unrest	Level 2
Earthquake	Level 3
Heat	Level 4
Chemical Attack (non-food)	Level 5
Volcano Eruption	Not Applicable
Biological Attack (non-food)	Not Applicable
Space Weather	Not Applicable
Human Pandemic	Not Applicable
Transportation System Failure	Not Applicable
Animal Disease	Not Applicable
Dam Failure	Not Applicable
Cyber Attack	Not Applicable

Level Key

Not Applicable
Your jurisdiction is not concerned with this hazard

Level 1
Avalanche with mass of 10 tons, run of 30 feet, pressure of 0.15 pounds per square inch, and volume of 100 cubic meters; Stops within the slope

Level 2
Avalanche with mass of 100 tons, run of 300 feet, pressure of 1.5 pounds per square inch, and volume of 1,000 cubic meters; Stops within the slope

Level 3
Avalanche with mass of 1,000 tons, run of 3,000 feet, force of 15 pounds per square inch, and volume of 10,000 cubic meters; Runs to bottom of the slope

Level 4
Avalanche with mass of 10,000 tons, run of 7,500 feet, force of 75 pounds per square inch, and volume of at least 10,000 cubic meters; Runs over flat areas (significantly less than a 30-degree gradient) of at least 150 feet in length and may reach bottom of the valley

Level 5
Avalanche with mass of 100,000 tons, run of 10,000 feet, force of 150 pounds per square inch, and volume of at least 10,000 cubic meters; Runs over flat areas (significantly less than a 30-degree gradient) of at least

Select Hazard page, continued

The screenshot shows a web browser window titled "Select Hazards - Windows Internet Explorer". The address bar shows the URL "C:\CAS\SPR\2012 SPR\PRA\For Jim\hazards.htm". The page content includes a left-hand navigation menu, a main table of hazard types, and a right-hand text area.

Left-hand navigation menu:

- Add Users
- Edit Helper Text
- Resources**
 - Help
 - FAQ
 - Site Map
 - Resource Documents
 - View Tiers
 - Contact Us

Main Table:

Space Weather	Not Applicable
Human Pandemic	Not Applicable
Transportation System Failure	Not Applicable
Animal Disease	Not Applicable
Dam Failure	Not Applicable
Cyber Attack	Not Applicable
Winter Snow/Ice Storm	Not Applicable
Tsunami	Not Applicable
Tornado	Not Applicable
Hurricane	Not Applicable
Armed Assault	Not Applicable
Chemical Substance Release	Not Applicable
Wildfire	Not Applicable
RDD/Nuclear Attack	Not Applicable
Severe Thunderstorm and Lightning	Not Applicable
Flood	Not Applicable
Landslide	Not Applicable
Explosive Devices	Not Applicable
Nuclear Accident	Not Applicable
Biological/Chemical Food Contamination	Not Applicable

Right-hand text area:

less than a 30-degree gradient) of at least 150 feet in length and may reach bottom of the valley

Level 5
Avalanche with mass of 100,000 tons, run of 10,000 feet, force of 150 pounds per square inch, and volume of at least 10,000 cubic meters; Runs over flat areas (significantly less than a 30-degree gradient) of at least 150 feet in length and reaches the bottom of the valley

Navigation buttons: << Back, Save, Next >>

Page footer: DHS.gov | FEMA Español | Important Notices | Accessibility | Site Index | Contact Us
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Crosswalk page, continued

The screenshot shows a web browser window titled "Assign Capabilities - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRAI\For Jim\Complete Survey Xwalk3.htm". The browser interface includes a menu bar (File, Edit, View, Favorites, Tools, Help), a search bar, and a toolbar. The main content area displays a list of capabilities, each with a checkbox for assignment. The capabilities listed are:

Capability	Checkbox 1	Checkbox 2	Checkbox 3	Checkbox 4	Checkbox 5	Checkbox 6
Supply Chain Integrity and Security	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Community Resilience	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Long-term Vulnerability Reduction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Risk and Disaster Resilience Assessment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Threats and Hazard Identification	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Critical Transportation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Environmental Response/Health and Safety	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fatality Management Services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Infrastructure Systems (response Focus)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mass Care Services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mass Search and Rescue Operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
On-scene Security and Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Operational Communications	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public and Private Services and Resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public Health and Medical Services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Situational Assessment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Economic Recovery	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Health and Social Sciences	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Housing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Infrastructure Systems (Recovery Focus)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Natural and Cultural Resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

At the bottom of the page, there are navigation buttons: "<< Back", "Save", and "Next >>". The footer of the browser window contains the text: "DHS.gov | FEMA Español | Important Notices | Accessibility | Site Index | Contact Us". The system tray at the bottom right shows "My Computer" and "100%" zoom level.

Crosswalk page, continued

FEMA PrepCAST State Preparedness Report Survey Tool Contact Us :: Change Password :: Sign Out

Assign Capabilities neha

For each applicable hazard please select associated capabilities. Each capability must be chosen at least once.

<< Back Save Next >>

Hazards Levels 5 Hazards Levels 4 Hazards Levels 3 Hazards Levels 2 Hazards Levels 1

Capabilities	Armed Assault	Aircraft as a Weapon	Explosive Devices	Cyber Attack
Planning	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public Information and Warning	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Operational Coordination	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Forensics and Attribution	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intelligence and Information Sharing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interdiction and Disruption (Prevention Focus)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Screening, Search, and Detection (Prevention Focus)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Access Control and Identity Verification	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cybersecurity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intelligence and Information Sharing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interdiction and Disruption (Protection Focus)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Physical Protective Measures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Risk Management for Protection Programs and Activities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Screening, Search, and Detection (Protection Focus)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

http://ccdwd01vm02.femaeadis.com:8004/SPRWEB/about/contact-us.action

Capability Assessment page--Planning

State Preparedness Report Survey Tool neha

Navigation

- Home
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Colorado's 2011 Survey

Progress 22.0 %

- Progress Summary
- Supporting Documents
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- Select Hazards
- Assign Capabilities
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Resources

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: **Planning** Set Capability Priority: High

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Capability Assessment page—Public Information and Warning

The screenshot shows the FEMA PrepCAST web application interface. The browser window title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRAI\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA logo and "PrepCAST" branding, along with navigation links like "Contact Us", "Change Password", and "Sign Out".

The main content area is titled "Capability Assessment" and contains the following elements:

- Navigation:** Home, View Surveys, Reports.
- Colorado's 2011 Survey:** Progress bar at 22.0%.
- Capability Assessment Section:**
 - Buttons: Save, Cancel, View Contribution.
 - Text: "For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection."
 - Form: "Set Capability Priority: High" (dropdown menu).
 - Text: "Capability: Public Information and Warning", "Hazard: RDD/Nuclear Attack - Level 3".
 - Table:**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
 - Level Key:**
 - Level 1** - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
 - Level 2** - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
 - Level 3** - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
 - Level 4** - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
 - Level 5** - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects
 - Buttons: Save, Cancel.

The left sidebar contains navigation links for "Administration" (Manage Tiers, Find Users, Add Users, Edit Helper Text) and "Resources" (Help, FAQ, Site Map, Resource Documents).

Capability Assessment page—Operational Coordination

Capability Assessment - Windows Internet Explorer

C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm

File Edit View Favorites Tools Help

Secure Access SSL VPN - Home Capability Assessment

FEMA PrepCAST

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Operational Coordination

Hazard: RDD/Nuclear Attack - Level 3

Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

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Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

My Computer 100%

Capability Assessment page—Forensics and Attribution

Capability Assessment - Windows Internet Explorer

C:\CAS\SPR\2012 SPR\PRAI\For Jim\Complete Capability solution area2.htm

File Edit View Favorites Tools Help

Secure Access SSL VPN - Home Capability Assessment

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Forensics and Attribution

Hazard: RDD/Nuclear Attack - Level 3

Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

My Computer 100%

Capability Assessment page—Intelligence and Information Sharing (Prevention Focus)

State Preparedness Report Survey Tool neha

Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: **Intelligence and Information Sharing (Prevention Focus)** Set Capability Priority: High

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Capability Assessment page--Interdiction and Disruption (Prevention Focus)

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser window title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRAI\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA logo and "PrepCAST" branding, along with navigation links like "Contact Us", "Change Password", and "Sign Out".

The main content area is titled "Capability Assessment" and includes a navigation sidebar on the left. The sidebar contains links for "Home", "View Surveys", "Reports", and "Colorado's 2011 Survey" with a progress indicator at 22.0%. Other sidebar links include "Progress Summary", "Supporting Documents", "Pre-Assessment Questions", "Select Hazards", "Assign Capabilities", "Crosswalk Summary", "Administration" (Manage Tiers, Find Users, Add Users, Edit Helper Text), and "Resources" (Help, FAQ, Site Map, Resource Documents).

The main content area contains the following information:

- Instructions: "For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection."
- Buttons: "Save", "Cancel", "View Contribution"
- Current Selections: "Capability: Interdiction and Disruption (Prevention Focus)", "Hazard: RDD/Nuclear Attack - Level 3", "Set Capability Priority: High"
- Table of Solution Areas:

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Below the table is a "Level Key" section:

- Level 1** - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
- Level 2** - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
- Level 3** - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
- Level 4** - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
- Level 5** - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Buttons at the bottom: "Save", "Cancel"

Capability Assessment page-- Screening, Search, and Detection (Prevention Focus)

Capability Assessment - Windows Internet Explorer

C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm

File Edit View Favorites Tools Help

Secure Access SSL VPN - Home Capability Assessment

FEMA PrepCAST

State Preparedness Report Survey Tool

Navigation

Home

View Surveys

Reports

Colorado's 2011 Survey

Progress 22.0 %

Progress Summary

Supporting Documents

Pre-Assessment Questions

Select Hazards

Assign Capabilities

Crosswalk Summary

Capability Assessment

Food and Agriculture Safety an

Space Weather

Go

Post-Assessment Questions

Administration

Manage Tiers

Find Users

Add Users

Edit Helper Text

Resources

Help

FAQ

Site Map

Resource Documents

Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Screening, Search, and Detection (Prevention Focus)

Hazard: RDD/Nuclear Attack - Level 3

Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

My Computer 100%

Capability Assessment page-- Access Control and Identity Verification

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser window title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRAI\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA PrepCAST logo and navigation links: "Contact Us :: Change Password :: Sign Out".

The main content area is titled "Capability Assessment" and contains the following elements:

- Navigation:** Home, View Surveys, Reports.
- Colorado's 2011 Survey:** Progress bar at 22.0%.
- Capability Assessment Section:**
 - Instructions: "For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection."
 - Buttons: Save, Cancel, View Contribution.
 - Capability: Access Control and Identity Verification
 - Hazard: RDD/Nuclear Attack - Level 3
 - Set Capability Priority: High
- Table:**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
- Level Key:**
 - Level 1** - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
 - Level 2** - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
 - Level 3** - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
 - Level 4** - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
 - Level 5** - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects
- Buttons: Save, Cancel.

Capability Assessment page—Cybersecurity

The screenshot shows the FEMA PrepCAST web application interface. The browser window title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRAI\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA logo and "PrepCAST" text, along with navigation links like "Contact Us", "Change Password", and "Sign Out".

The main content area is titled "Capability Assessment" and includes a navigation sidebar on the left. The sidebar contains links for "Home", "View Surveys", "Reports", "Colorado's 2011 Survey" (with a progress bar at 22.0%), "Progress Summary", "Supporting Documents", "Pre-Assessment Questions", "Select Hazards", "Assign Capabilities", "Crosswalk Summary", "Administration" (with links for "Manage Tiers", "Find Users", "Add Users", "Edit Helper Text"), and "Resources" (with links for "Help", "FAQ", "Site Map", "Resource Documents").

The main content area contains the following elements:

- A header section with the text: "For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection." Below this are "Save", "Cancel", and "View Contribution" buttons.
- Form fields for "Capability: Cybersecurity" and "Hazard: RDD/Nuclear Attack - Level 3". A "Set Capability Priority:" dropdown menu is set to "High".
- A table with the following columns: "Solution Area", "Current Level*", "Notes (Optional)", "Mutual Aide", and "Comments".
- A "Level Key" section defining five levels of radiological dispersal devices (RDD) based on size, yield, and potential effects.

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

At the bottom of the main content area are "Save" and "Cancel" buttons.

Capability Assessment page— Intelligence and Information Sharing (Protection Focus)

State Preparedness Report Survey Tool neha

Navigation

- Home
- View Surveys
- Reports

Colorado's 2011 Survey

Progress 22.0 %

[Progress Summary](#)
[Supporting Documents](#)
[Pre-Assessment Questions](#)
[Select Hazards](#)
[Assign Capabilities](#)
[Crosswalk Summary](#)

► **Capability Assessment**

Post-Assessment Questions

Administration

- [Manage Tiers](#)
- [Find Users](#)
- [Add Users](#)
- [Edit Helper Text](#)

Resources

- [Help](#)
- [FAQ](#)
- [Site Map](#)
- [Resource Documents](#)

Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Capability: Intelligence and Information Sharing (Protection Focus) Set Capability Priority:
Hazard: RDD/Nuclear Attack - Level 3

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	<input type="text" value="Select"/>	Gap* Advances Journal	<input type="text" value="Not Applicable"/>	Mutual Aide Notes
1. Organization	<input type="text" value="Select"/>	Gap* Advances Journal	<input type="text" value="Not Applicable"/>	Mutual Aide Notes
1. Exercise	<input type="text" value="Select"/>	Gap Advances Journal	<input type="text" value="Not Applicable"/>	Mutual Aide Notes
1. Training	<input type="text" value="Select"/>	Gap Advances Journal	<input type="text" value="Not Applicable"/>	Mutual Aide Notes
1. Equipment	<input type="text" value="Select"/>	Gap Advances Journal	<input type="text" value="Not Applicable"/>	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Capability Assessment page— Interdiction and Disruption (Protection Focus)

The screenshot shows a web browser window displaying the FEMA PrepCAST State Preparedness Report Survey Tool. The page is titled "Capability Assessment" and is for the "Interdiction and Disruption (Protection Focus)" capability. The user is logged in as "neha".

Navigation: Home, View Surveys, Reports, Colorado's 2011 Survey (Progress: 22.0%), Progress Summary, Supporting Documents, Pre-Assessment Questions, Select Hazards, Assign Capabilities, Crosswalk Summary, Capability Assessment (selected), Food and Agriculture Safety an..., Space Weather, Go, Post-Assessment Questions, Administration (Manage Tiers, Find Users, Add Users, Edit Helper Text), Resources (Help, FAQ, Site Map, Resource Documents).

Capability Assessment: For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Buttons: Save, Cancel, View Contribution

Capability: Interdiction and Disruption (Protection Focus) Set Capability Priority: High

Hazard: RDD/Nuclear Attack - Level 3

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Buttons: Save, Cancel

URL: http://ccdwl01vm02.femaeadis.com:8004/SPRWEB/assessments/assessments-index.action

Capability Assessment page-- Physical Protective Measures

FEMA PrepCAST State Preparedness Report Survey Tool Contact Us :: Change Password :: Sign Out

neha

Navigation

- Home
- View Surveys
- Reports

Colorado's 2011 Survey

Progress 22.0 %

- Progress Summary
- Supporting Documents
- Pre-Assessment Questions
- Select Hazards
- Assign Capabilities
- Crosswalk Summary

Capability Assessment

- Food and Agriculture Safety an
- Space Weather

Go

Post-Assessment Questions

Administration

- Manage Tiers
- Find Users
- Add Users
- Edit Helper Text

Resources

- Help
- FAQ
- Site Map
- Resource Documents

Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: **Physical Protective Measures** Set Capability Priority: **High**

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done My Computer 100%

Capability Assessment page-- Risk Management for Protection Programs and Activities

Navigation

- Home
- View Surveys
- Reports
- Colorado's 2011 Survey
 - Progress 22.0 %
 - Progress Summary
 - Supporting Documents
 - Pre-Assessment Questions
 - Select Hazards
 - Assign Capabilities
 - Crosswalk Summary
 - **Capability Assessment**
 - Food and Agriculture Safety an
 - Space Weather
 - Go
 - Post-Assessment Questions
- Administration
 - Manage Tiers
 - Find Users
 - Add Users
 - Edit Helper Text
- Resources
 - Help
 - FAQ
 - Site Map
 - Resource Documents

Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Risk Management for Protection Programs and Activities Set Capability Priority: High

Hazard: RDD/Nuclear Attack - Level 3

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

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Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Capability Assessment Page-- Screening, Search, and Detection (Protection Focus)

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser window title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm". The search bar contains "Live Search".

The page header includes the FEMA PrepCAST logo and navigation links: "Contact Us :: Change Password :: Sign Out". The user name "neha" is displayed in the top right corner.

The main content area is titled "Capability Assessment" and contains the following elements:

- Navigation:** Home, View Surveys, Reports.
- Colorado's 2011 Survey:** Progress bar showing 22.0% completion. Links include Progress Summary, Supporting Documents, Pre-Assessment Questions, Select Hazards, Assign Capabilities, and Crosswalk Summary.
- Capability Assessment:** A dropdown menu showing "Food and Agriculture Safety an" and "Space Weather". A "Go" button is below it.
- Administration:** Manage Tiers, Find Users, Add Users, Edit Helper Text.
- Resources:** Help, FAQ, Site Map, Resource Documents.

The main content area includes a "Save" button, a "Cancel" button, and a "View Contribution" button. Below these is a "Set Capability Priority" dropdown menu set to "High".

The "Capability" is "Screening, Search, and Detection (Protection Focus)" and the "Hazard" is "RDD/Nuclear Attack - Level 3".

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

- Level 1** - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
- Level 2** - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
- Level 3** - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
- Level 4** - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
- Level 5** - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

At the bottom of the main content area are "Save" and "Cancel" buttons.

Capability Assessment page-- Supply Chain Integrity and Security

State Preparedness Report Survey Tool neha

Navigation

- Home
- View Surveys
- Reports

Colorado's 2011 Survey

Progress 22.0 %

- Progress Summary
- Supporting Documents
- Pre-Assessment Questions
- Select Hazards
- Assign Capabilities
- Crosswalk Summary

Capability Assessment

- Food and Agriculture Safety an
- Space Weather

Post-Assessment Questions

Administration

- Manage Tiers
- Find Users
- Add Users
- Edit Helper Text

Resources

- Help
- FAQ
- Site Map
- Resource Documents

Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Capability: **Supply Chain Integrity and Security** Set Capability Priority:

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	<input type="text" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Organization	<input type="text" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Exercise	<input type="text" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Training	<input type="text" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Equipment	<input type="text" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Capability Assessment page—Community Resilience

Capability Assessment - Windows Internet Explorer

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For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Community Resilience Set Capability Priority: High

Hazard: RDD/Nuclear Attack - Level 3

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

My Computer 100%

Capability Assessment page-- Long-term Vulnerability Reduction

Capability Assessment - Windows Internet Explorer

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Long-term Vulnerability Reduction

Hazard: RDD/Nuclear Attack - Level 3

Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

My Computer 100%

Capability Assessment page-- Risk and Disaster Resilience Assessment

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser window title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA PrepCAST logo and navigation links: "Contact Us :: Change Password :: Sign Out".

The main content area is titled "Capability Assessment" and contains the following elements:

- Navigation:** Home, View Surveys, Reports.
- Colorado's 2011 Survey:** Progress bar at 22.0%.
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- Administration:** Manage Tiers, Find Users, Add Users, Edit Helper Text.
- Resources:** Help, FAQ, Site Map, Resource Documents.

The main assessment area includes:

- Instructions:** "For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection."
- Buttons:** Save, Cancel, View Contribution.
- Form Fields:**
 - Capability: Risk and Disaster Resilience Assessment
 - Hazard: RDD/Nuclear Attack - Level 3
 - Set Capability Priority: High
- Table:**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
- Level Key:**
 - Level 1 -** Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
 - Level 2 -** Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
 - Level 3 -** Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
 - Level 4 -** Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
 - Level 5 -** High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects
- Buttons:** Save, Cancel.

Capability Assessment page-- Threats and Hazard Identification

Capability Assessment - Windows Internet Explorer

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Threats and Hazard Identification

Hazard: RDD/Nuclear Attack - Level 3

Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

My Computer 100%

Capability Assessment page-- Critical Transportation

State Preparedness Report Survey Tool neha

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Capability: **Critical Transportation** Set Capability Priority: **High**

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	<input type="button" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Organization	<input type="button" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Exercise	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Training	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Equipment	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Capability Assessment page-- Environmental Response/Health and Safety

State Preparedness Report Survey Tool neha

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Capability: **Environmental Response/Health and Safety** Set Capability Priority: **High**

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	<input type="button" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Organization	<input type="button" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Exercise	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Training	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Equipment	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Capability Assessment page-- Fatality Management Services

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser window title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA PrepCAST logo and navigation links: "Contact Us :: Change Password :: Sign Out".

The main content area is titled "Capability Assessment" and includes a navigation sidebar on the left. The sidebar contains links for "Home", "View Surveys", "Reports", "Colorado's 2011 Survey" (with a progress bar at 22.0%), "Progress Summary", "Supporting Documents", "Pre-Assessment Questions", "Select Hazards", "Assign Capabilities", "Crosswalk Summary", "Capability Assessment" (expanded), "Food and Agriculture Safety an...", "Space Weather", "Go", "Post-Assessment Questions", "Administration" (Manage Tiers, Find Users, Add Users, Edit Helper Text), and "Resources" (Help, FAQ, Site Map, Resource Documents).

The main content area contains the following text: "For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection." Below this text are "Save", "Cancel", and "View Contribution" buttons.

The "Capability" is set to "Fatality Management Services" and the "Hazard" is "RDD/Nuclear Attack - Level 3". The "Set Capability Priority" is set to "High".

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key
Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

At the bottom of the main content area are "Save" and "Cancel" buttons.

Capability Assessment page-- Infrastructure Systems (Response Focus)

Capability Assessment - Windows Internet Explorer

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Capability Assessment

State Preparedness Report Survey Tool neha

Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Infrastructure Systems (Response Focus) Set Capability Priority: High

Hazard: RDD/Nuclear Attack - Level 3

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

Capability Assessment page-- Mass Care Services

State Preparedness Report Survey Tool neha

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Capability: **Mass Care Services** Set Capability Priority: **High**

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	<input type="button" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Organization	<input type="button" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Exercise	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Training	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Equipment	<input type="button" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="button" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Capability Assessment page-- Mass Search and Rescue Operations

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA PrepCAST logo and navigation links: "Contact Us :: Change Password :: Sign Out".

The main content area is titled "Capability Assessment" and includes the following elements:

- Navigation:** Home, View Surveys, Reports.
- Colorado's 2011 Survey:** Progress bar at 22.0%.
- Capability Assessment Section:**
 - Food and Agriculture Safety an
 - Space Weather
 - Go
- Administration:** Manage Tiers, Find Users, Add Users, Edit Helper Text.
- Resources:** Help, FAQ, Site Map, Resource Documents.

The main content area contains the following text and form elements:

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Buttons: Save, Cancel, View Contribution

Capability: Mass Search and Rescue Operations
 Hazard: RDD/Nuclear Attack - Level 3
 Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

- Level 1** - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
- Level 2** - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
- Level 3** - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
- Level 4** - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
- Level 5** - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Buttons: Save, Cancel

Capability Assessment page-- On-scene Security and Protection

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser window title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA PrepCAST logo and navigation links: "Contact Us :: Change Password :: Sign Out".

The main content area is titled "Capability Assessment" and contains the following elements:

- Navigation:** Home, View Surveys, Reports.
- Colorado's 2011 Survey:** Progress bar at 22.0%.
- Post-Assessment Questions:**
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- Administration:** Manage Tiers, Find Users, Add Users, Edit Helper Text.
- Resources:** Help, FAQ, Site Map, Resource Documents.

The main assessment area includes:

- Instructions:** "For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection."
- Buttons:** Save, Cancel, View Contribution.
- Capability:** On-scene Security and Protection
- Hazard:** RDD/Nuclear Attack - Level 3
- Set Capability Priority:** High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

- Level 1** - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
- Level 2** - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
- Level 3** - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
- Level 4** - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
- Level 5** - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Buttons: Save, Cancel

Capability Assessment page-- Operational Communications

Capability Assessment - Windows Internet Explorer

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For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Operational Communications

Hazard: RDD/Nuclear Attack - Level 3

Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

My Computer 100%

Capability Assessment page-- Public and Private Services and Resources

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser window title is 'Capability Assessment - Windows Internet Explorer'. The address bar shows the URL: 'C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm'. The page header includes the FEMA logo and 'PrepCAST' text, along with navigation links like 'Contact Us', 'Change Password', and 'Sign Out'. The main content area is titled 'Capability Assessment' and contains the following elements:

- Navigation:** Home, View Surveys, Reports.
- Colorado's 2011 Survey:** Progress bar at 22.0%.
- Capability Assessment Section:**
 - Buttons: Save, Cancel, View Contribution.
 - Text: 'For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.'
 - Form: 'Capability: Public and Private Services and Resources', 'Hazard: RDD/Nuclear Attack - Level 3', 'Set Capability Priority: High'.
 - Table:**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
 - Level Key:**
 - Level 1 - Small Radiological Dispersal Device -** Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized
 - Level 2 - Large Radiological Dispersive Device -** Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters
 - Level 3 - Super Radiological Dispersive Device -** Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters
 - Level 4 - Low-yield Improvised Nuclear Device (IND) -** Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind
 - Level 5 - High-yield Improvised Nuclear Device (IND) -** IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects
 - Buttons: Save, Cancel.

Capability Assessment page-- Public Health and Medical Services

The screenshot shows the FEMA PrepCAST State Preparedness Report Survey Tool interface. The browser title is "Capability Assessment - Windows Internet Explorer". The address bar shows the URL: "C:\CAS\SPR\2012 SPR\PRA\For Jim\Complete Capability solution area2.htm". The page header includes the FEMA PrepCAST logo and navigation links: "Contact Us :: Change Password :: Sign Out".

The main content area is titled "Capability Assessment" and includes the following elements:

- Navigation:** Home, View Surveys, Reports.
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- Capability Assessment Section:**
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- Administration:** Manage Tiers, Find Users, Add Users, Edit Helper Text.
- Resources:** Help, FAQ, Site Map, Resource Documents.

The main content area contains the following text and form elements:

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Buttons: Save, Cancel, View Contribution

Capability: Public Health and Medical Services
 Hazard: RDD/Nuclear Attack - Level 3
 Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

Level 2 - Large Radiological Dispersive Device - Device contains 100 to 1000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary at about 100 meters

Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Buttons: Save, Cancel

Capability Assessment page-- Situational Assessment

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Capability: **Situational Assessment** Set Capability Priority:

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	<input type="text" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Organization	<input type="text" value="Select"/>	Gap* <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Exercise	<input type="text" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Training	<input type="text" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>
1. Equipment	<input type="text" value="Select"/>	Gap <input type="button" value="Advances"/> <input type="button" value="Journal"/>	<input type="text" value="Not Applicable"/>	<input type="button" value="Mutual Aide Notes"/>

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

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Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Capability Assessment page-- Economic Recovery

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For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Economic Recovery

Hazard: RDD/Nuclear Attack - Level 3

Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

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Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done

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Capability Assessment page—Health and Social Services

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For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Health and Social Services

Hazard: RDD/Nuclear Attack - Level 3

Set Capability Priority: High

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

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Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

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Capability Assessment page—Housing

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For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Housing Set Capability Priority: High

Hazard: RDD/Nuclear Attack - Level 3

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

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Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

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Capability Assessment page-- Infrastructure Systems (Recovery Focus)

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: Infrastructure Systems (Recovery Focus) Set Capability Priority: High

Hazard: RDD/Nuclear Attack - Level 3

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

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Level 3 - Super Radiological Dispersive Device - Sophisticated device containing more than 10,000 Curies of gamma-emitting isotope (such as 60Co or 137Cs); "No entry zone" boundary up to about 600 meters

Level 4 - Low-yield Improvised Nuclear Device (IND) - Up to a 10 kiloton IND; Blast would likely destroy most buildings within half-mile; Dangerous prompt radiation, potential thermal burns, and damaging electromagnetic pulse within one mile; Potential radiation injuries from fallout within 20 miles in direction of wind

Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel

Done My Computer 100%

Capability Assessment page-- Natural and Cultural Resources

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Capability Assessment

For this Capability and Hazard please select a current level per area. You may optionally use the Clarifying and Narrative fields to justify your current level selection.

Save Cancel View Contribution

Capability: **Natural and Cultural Resources** Set Capability Priority: High

Hazard: **RDD/Nuclear Attack - Level 3**

Solution Area	Current Level*	Notes (Optional)	Mutual Aide	Comments
1. Planning	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Organization	Select	Gap* Advances Journal	Not Applicable	Mutual Aide Notes
1. Exercise	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Training	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes
1. Equipment	Select	Gap Advances Journal	Not Applicable	Mutual Aide Notes

Level Key

Level 1 - Small Radiological Dispersal Device - Small, unsophisticated device containing up to 100 Curies of gamma-emitting isotope (such as 60Co or 137Cs) is dispersed by less than 100 kg of high explosive; Any "no entry zone" (if necessary) very localized

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Level 5 - High-yield Improvised Nuclear Device (IND) - IND of more than 10 kilotons; Increased ranges for blast, prompt radiation, thermal, and fallout effects

Save Cancel