



Offsite Emergency Preparedness Activities

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Topics

- Presidential Policy Directive 8 (PPD 8)
- DHS-FEMA Administrator's Charge
- Other Related Preparedness Initiatives
- On-going Preparedness Activities
- Proposed FEMA Guidance: Revision of FEMA Radiological Emergency Preparedness (REP) Program Manual
- Moving forward on REP Program Manual and Supplement 4 (Supp 4) to NUREG-0654/FEMA-REP-1, Rev. 1
- Next Steps – Beyond RPM and Supp 4



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Presidential Policy Directive-8

- Directs the development of the following:
 - A National Preparedness Goal that is risk informed, regionally oriented, measurable, define core capabilities and emphasize an integrated, layered, all-of-nation preparedness approach
 - A National Preparedness System that is an integrated set of guidance, programs and processes that guide planning, organization, equipment, training and exercises to build and maintain domestic capabilities
 - A comprehensive campaign to build and sustain national preparedness including public outreach and community-based, and private-sector programs
 - A National Preparedness Report an annual report that defines strengths and weaknesses which will be used to inform the preparation of the Administrations budget



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FEMA Administrator's Charge

- Assure that REP Program is fully integrated within FEMA.
- Maintain REP's compliance responsibilities, build on the currently strong system, while identifying FEMA capabilities that should participate in preparedness activities.
- Align REP Program planning activities to be consistent with the 'whole of community' planning effort.
- Enhance FEMA's Planning, Training and Exercise participation related to radiological emergency preparedness.



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Other Related Preparedness Initiatives

- National Incident Management System (NIMS)
- National Response Framework (NRF)
- National Recovery Framework
- Comprehensive Preparedness Guide (CPG 101)
- Post-Katrina Emergency Management Reform Act
- Integration of Federal Radiological Preparedness Policy Committee (FRPCC) with IND and RDD hazards
- Outreach through National Advisory Council and National Emergency Management Association



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Proposed FEMA Guidance

- REP Program Manual
- Supplement 4 to NUREG-0654/FEMA-REP-1, Rev.1 “Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants”



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New REP Program Manual

- **Consolidated Implementation Guidance:** Provide comprehensive FEMA policy and interpretation of regulations and guidance based on 44 CFR 350 and NUREG-0654/FEMA-REP-1, Rev. 1
- **Alignment with National Preparedness Initiatives:** National Incident Management System (NIMS); National Response Framework (NRF); Homeland Security Exercise Evaluation Program (HSEEP); National Preparedness Guidelines; National Preparedness Goal; Comprehensive Preparedness Guide (CPG 101); Post-Katrina Emergency Management Reform Act



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New REP Program Manual (cont.)

- **Enhance REP Exercise Activities:** Ensure more challenging drills and exercises to enhance exercise activities
- **Alignment with NRC's Regulations:** Align FEMA guidance with NRC regulations in 10 CFR Part 50 and NRC's proposed rulemaking activities



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Proposed Supplement 4 Impacts

- **Hostile Action Based Events:** Preparing for and responding to hostile action-based (HAB) events at nuclear power plants
- **National Preparedness Initiatives:** Aligning with NIMS; NRF; HSEEP; National Preparedness Guidelines; National Preparedness Goal; CPG 101; Post-Katrina Emergency Management Reform Act
- **Enhanced Exercise Activities:** Enhancing scenario realism, ensuring challenging exercises, and reducing negative training
- **Alert & Notification:** Ensuring backup means for Alert & Notification Systems



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REP Program Manual & Supplement 4: Moving Forward

- Publication & Issuance:
 - Public comment adjudication (FEMA and Joint FEMA-NRC)
 - Pre-decisional status, release pending
- Implementation Strategy:
 - Regional meetings to allow for questions and discussion
 - Site specific workshops to assist local/state jurisdictions incorporate updates and coordinate necessary updates to existing schedules.



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Next Steps (Beyond RPM/Supp 4)

- Review of NUREG 0654/FEMA REP 1, Rev 1:
 - Comprehensive look to include contemporary law, policy, and regulations
 - Include findings from NRC Task Force, PPD 8 implementation, and related preparedness initiatives
 - Transparent process – stakeholder inclusive



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