

# Radiological Emergency Preparedness Activities



## by Emergency Classification Level (ECL)

### **State of Wisconsin**

The State of Wisconsin provides assistance to local governments by coordinating state disaster response and recovery efforts as stated in the Wisconsin Emergency Response Plan (WERP). The State Emergency Operations Center (SEOC) operates under a modified National Incident Management System (NIMS) structure and coordinates the response using the Emergency Support Functions (ESF's) which identifies the sources for direct assistance and operational support that the state and local jurisdictions may need in order to implement hazard preparedness or response and recovery from an emergency or disaster.

State of Wisconsin's Activities by Emergency Classification Level (ECL)

### **Notification of Unusual Event**

A notification of Unusual Event (NUE) is a low level event which poses no threat to public safety but which warrants an increased awareness on the part of plant and off-site agency personnel.

- The utility notifies WEM Duty Officer and REP Staff.
- WEM Duty Officer notifies various appropriate personnel as indicated by standing operating procedures.
- The State, Risk County and Utility initiate and maintain communications about incident.
- NUE status is maintained until verbal termination or escalation to a higher ECL takes place.

### **Alert**

An Alert is a low level condition which poses no threat to public safety, but precautionary mobilization of certain response functions is appropriate in case conditions degrade.

- Activate/Elevate the SEOC per Senior Duty Officer's/Administrator's staffing directive.
- Mission Support creates an event site on the emergency management software.
- WEM Duty officer notifies various personnel according to standard operating procedures
- FEMA Region V notified.
- State Radiological Coordinator determines if radiological monitoring teams are to be activated.
- WEM PIO notified and put on standby or dispatched to the JIC if needed.
- Notify all counties within 50 miles ("Ingestion Counties") of the affected nuclear power plant via the emergency management software alert message.
- Notify the National Guard Joint Operations Center (JOC) that the SEOC is elevating.
- Establish contact with affected County EOCs:
  - Request information on any large events, road construction, or weather conditions that may impact future protective actions.
- Advise SEOC staff of the current Emergency Classification Level (with a brief explanation) and conduct initial SEOC briefing.

# Radiological Emergency Preparedness Activities



## by Emergency Classification Level (ECL)

### **Site Area Emergency**

At a Site Area Emergency (SAE), plant conditions have degraded to a point warranting the full activation of response functions. Precautionary protective actions for high risk portions of the general public might be recommended.

- Elevate the SEOC and notify Senior Duty Officer/Administrator if not present.
- Announce ECL change to SEOC members.
- Determine the need for a State of Emergency Declaration, coordinating with legal staff and Policy Group to prepare the declaration for the Governor's Office.
- Operations notifies the affected count(ies) that the State is preparing to request an Emergency Declaration and find out if they have issued a local declaration.
- Operations Section will verify that the Livestock Advisory has been discussed with DATCP and issued, and DNR has issued hunting and fishing ban, if necessary for the incident.
- Order Ingestion Brochures for distribution to the Ingestion Counties and coordinate with State Patrol to disseminate them to the appropriate counties.
- Check with counties on actions taken (school evacuations, etc.)
- Confer with the SRC regarding requests for federal assistance. If assistance from any of the following agencies is needed, the request is made through the FEMA Liaison.

- Consequence Mgmt. Home Team/ Federal Radiological Monitoring and Assessment Center (FRMAC)
- Federal Advisory Team (FAT) is automatically activated when FRMAC is activated
- Interagency Modeling and Atmospheric Assessment Center (IMAAC)
- Periodically communicate information on the incident to:
  - Regional Directors in County EOC's
  - Affected county/municipal directors
  - Joint Information Center
  - Adjacent states, if applicable
  - Federal Response Centers
  - Other staff deployed to the field

### **General Emergency**

If a General Emergency is declared, conditions have degraded to a point threatening public safety and some form of protective actions will be initiated.

- Activate/Elevate the SEOC per Senior Duty Officer's/Administrator's staffing directive.
- Work with SRC to develop and implement Protective Action Recommendation (PAR).
- Once a recommendation is received from the SRC:
  - Notify the Governor or Governor's Authorized Representative of the PAR.
  - Convert the given sectors to sub-areas (take into account any default PARs)

# Radiological Emergency Preparedness Activities



## by Emergency Classification Level (ECL)

- Operations staff selects the applicable Special News Bulletin (SNB).
- Operations staff contact affected counties.
- Read the PAR to the counties and again confirm there are no extenuating conditions that would prevent the PAR from being implemented.
- Obtain concurrence on the PAR from the affected county(ies). At this time the PAR becomes a Protective Action Decision (PAD).
- Discuss the appropriate EAS Message and SNB with the county(ies) to obtain concurrence. (If changes to the SNB are required, these should also be agreed on.)
- Request a State of Emergency declaration from the Governor's Office, if not already requested by the affected counties.
  - Notify the affected county(ies) that the State is preparing to make a request, if not already done
- Confer with the SRC regarding requests for Federal assistance. If assistance from any of the following agencies is needed you may make the request through the FEMA Liaison.
  - Consequence Mgmt. Home Team/FRMAC
  - Federal Advisory Team (The FAT is automatically activated when FRMAC is activated)
  - IMAAC
- Check with SRC to see if the National Guard's Civil Support Team is needed to assist with sample collecting. The CST is requested through the DMA Liaison in the SEOC. (CST activation does not require the Governor's approval.)
- Check with the County(s) to see if National Guard support is needed. If so, find out what type, how much, when, where and for how long.
- Request any needed National Guard support through the DMA liaison in the SEOC.
- Develop a 24 hour staffing plan.
- Determine if any Emergency Management Assistance Compact (EMAC) broadcasts for assistance are necessary.
- Conduct SEOC briefings as necessary.
- Periodically communicate information on the incident to:
  - Regional Directors in County EOCs
  - Affected county/municipal directors
  - Joint Information Center
  - Adjacent states, if applicable
  - Federal Response Centers
  - Other staff deployed to the field

# Radiological Emergency Preparedness Activities



## by Emergency Classification Level (ECL)

### **Counties and Local Government**

Wisconsin counties within the 10 mile Emergency Planning Zone (EPZ) will respond to the incident based upon the counties plans and procedures. Each counties response is designed to protect the health, safety and property of the public. Each county's plan is designed to ensure continuity of government under adverse circumstances and provide services in support of local government. Each individual county has an Emergency Operations Center (EOC) where these activities are conducted and coordinated to provide essential services to the public and local government. In addition, the county EOC will work with state and federal agencies in response and recovery efforts of incidents.

