

SECTION II - FUNCTIONS

PART D - EMERGENCY CLASSIFICATION SYSTEM

1. Purpose

This part identifies the standard emergency classification and action level scheme used by the Utility, State and Community response organizations and the corresponding response actions to be taken by the Town of Marshfield for each classification level. These classifications from the least serious to most serious are: UNUSUAL EVENT, ALERT, SITE AREA EMERGENCY and GENERAL EMERGENCY.

2. Emergency Classification Levels

a. UNUSUAL EVENT

The Unusual Event (UE) classification applies to an unusual plant condition that either has occurred or is in process, which indicates a potential degradation of the level of plant safety or indicates a security threat to facility protection. Inherently, however, this is a situation in which time is available for the plant operator to take precautionary and constructive steps to prevent a more serious event or to mitigate any consequences that may occur. No releases of radioactive material requiring offsite response or monitoring are expected unless further degradation of safety systems occurs.

b. ALERT

The purpose of this classification is to 1) ensure emergency personnel are readily available to respond if the situation becomes more serious; and, 2) provide offsite authorities with current status information. Indicates that events are in process, or have occurred, that involve an actual, or potential, substantial degradation of the level of plant safety or a security event that involves probable life threatening risk to site personnel or damage to site equipment because of intentional malicious dedicated efforts of a hostile act. Although the potential for limited releases of radioactivity in excess of plant technical specification limits may exist, the initial assessment leading to this classification indicates that it is unlikely that an offsite hazard will be created. Any releases which do occur would be expected to be limited to a small fraction of the protective action guide levels.

c. SITE AREA EMERGENCY

The Site Area Emergency (SAE) classification is declared when events at the plant are in progress or have occurred which involve actual or impending failures of plant functions needed for protection of the public or security events that result in intentional damage or malicious acts; (1) or; (2) prevent effective access to equipment needed for the protection of the public. At SAE, there is a potential for offsite releases that could impact the public requiring recommendation of protective actions. Any releases, which do occur, would not be expected to exceed protective action guide levels beyond the site boundary.

d. GENERAL EMERGENCY

The General Emergency (GE) classification indicates that events at the plant are in progress or have occurred which involve actual or imminent substantial core degradation or melting, and a potential for loss of containment integrity or security events that result in an actual loss of physical control of the facility. Releases can reasonably be expected to exceed protective action guide exposure levels offsite beyond the immediate site area.

3. Response Actions by Classification Level

Upon notification of an emergency situation, Town, State and Federal response agencies, and quasi-government and private volunteer organizations will mobilize to provide the manpower, equipment and expertise to accomplish appropriate response actions. Emergency response actions will be consistent with recommendations from the Utility and appropriate State and Federal agencies. Time permitting, response actions will take into account existing off-site conditions. The basic response actions to be taken by the Town of Marshfield for each emergency classification level are indicated in Figure D-1.

FIGURE D-1

TOWN RESPONSE ACTIONS BY CLASSIFICATION LEVEL

UNUSUAL EVENT

<u>Action</u>	<u>Responsible Agency</u>
1. Notify key Town officials.	Police Department
2. Respond to Media inquiries, as required.	Board of Selectmen

ALERT

<u>Action</u>	<u>Responsible Agency</u>
1. Notify the Emergency Response Organization.	Police Department Emergency Management Director
2. Mobilize EOC staff and activate EOC.	Emergency Management Director
3. Establish EOC security.	Police Department
4. Distribute dosimetry to EOC staff.	Radiological Officer
5. Establish communications with MEMA Region II and with Towns.	Emergency Management Director
6. Issue News Statements through MEMA PIO at Joint Information Center.	Board of Selectmen PIO
7. Notify Governor Winslow School and determine transportation requirements.	School Department
8. Position transportation vehicles at school.	Transportation Officer
9. Notify special needs population and determine transportation needs.	Special Needs Coordinator
10. Close and control access to, recreation sites, beaches and marine areas.	Department of Public Works Police Department
11. Notify MEMA Region II of additional transportation needs.	Transportation Manager
12. Notify Shelter Managers to place Shelter Staff on standby.	Shelter Manager

	<u>Action</u>	<u>Responsible Agency</u>
13.	Distribute dosimetry to emergency workers.	Dosimetry Coordinators
14.	Declare local "Declaration of Emergency".	Selectmen

SITE AREA EMERGENCY

	<u>Action</u>	<u>Responsible Agency</u>
1.	As backup to SEOC activate sirens for public notification, if directed by MEMA	Fire Department
2.	Conduct route alerting in the event of siren failure.	Fire Department Police Department
3.	Issue news statements to public through MEMA PIO at Joint Informaton Center.	Board of Selectmen PIO
4.	Notify agency personnel and special facilities of Emergency Classification Level	EOC Representatives
5.	Relocate Governor Winslow School population to Relocation School.	School Department Transportation Manager
6.	Notify public shelter Managers to prepare buildings for use.	Shelter Manager
7.	Stage transportation vehicles for general population.	Transportation Officer
8.	Staff traffic and access control points.	Police Department
9.	Control access to beaches and marine areas.	Department of Public Works Harbor Master
10.	Maintain evacuation routes.	Police Department Highway Department
11.	Notify School EOC Representative to contact maintenance staff to prepared school for sheltering.	Shelter Officer
12.	Deliver traffic and access control equipment.	Department of Public Works

GENERAL EMERGENCY

	<u>Action</u>	<u>Responsible Agency</u>
1.	As backup to SEOC, activate sirens for public notification, if requested by MEMA	Fire Department
2.	Conduct route alerting in the event of siren failure.	Fire Department Police Department
3.	Issue news statements to public through MEMA PIO at Joint Information Center.	Board of Selectmen Public Information Officer
4.	Notify agency personnel and special facilities of Protective Action Directives.	EOC Representatives
5.	Implement protective action directives.	EOC Agency Representatives
6.	Monitor and report emergency worker exposures to MEMA.	Radiological Officer Dosimetry Coordinators
7.	Advise emergency workers to take KI when recommended by MDPH Commissioner.	Radiological Officer Dosimetry Coordinators

IF SHELTERING

8.	Open public shelters	Shelter Manager Shelter Owners/Managers
9.	Disseminate information on Public Shelters.	Public Information Officer
10.	Activate access control points, as required.	Police Department Department of Public Works

IF EVACUATION

11.	Provide transportation to transit-dependent, and activate bus routes pick-up points. <u>Action</u>	Transportation Officer Special Needs Coordinator <u>Responsible Agency</u>
12.	Evacuate transient dependent to Reception Center.	Transportation Officer Special Needs Coordinator
13.	Release information on evacuation through MEMA PIO at Joint Information Center.	Public Information Officer
14.	Activate traffic and access control points as required.	Police Department Department of Public Works