NUCLEAR INCIDENT OR ATTACK



2.11 HNL-09691 NUCLEAR INCIDENT OR ATTACK

Work description: Nuclear Incident / Attack

Scope: Nuclear Incident / Ballistic Missile Attack Alert (triggered by Attack Warning Siren Signal, Emergency Alert System Advisory, Wireless Emergency Alert Advisory or Observed brilliant white light)

References: HNL-09007 Emergency Management Plan

Hawaii Emergency Management Agency - Emergency Preparedness Guidance

PPE and precautions	Competencies or qualifications	Licenses or permits required	
N/A	N/A	N/A	

Tools and equipment required

N/A



Warning

A nuclear detonation produces several important effects influencing the urban environment and people. The effects from the nuclear explosion, namely primary effects including blast, thermal (heat) and initial radiation, and secondary effects including electromagnetic pulse (EMP) and fallout.

All of these effects affect people, infrastructure, and the environment, and they significantly affect the ability to respond to the incident.

The following instructions will prioritize the efforts in order to maximize rescue potential while minimizing the risks to themselves, thus remaining available for ongoing rescue missions.

Employee	All employees, customers, clients, or visitors reached by Emergency call, must follow the following procedure:		
Response All – non-ERT	GET INSIDE	 Seek the immediate shelter in a building (see attached Emergency Plan for the identification of the shelter nearby you). If you are driving, pull safely to the side of the road and seek shelter in a nearby building or lie flat on the ground. DO NOT look at the flash of light. Light generated by the weapon will damage unprotected eyes. 	
	STAY INSIDE	 Remain sheltered until you are told it is safe to leave or two weeks (14 days) have passed, whichever comes first. The HRH ERT Leaders will advise about the Emergency facilities inside the Sheltered designated areas about water, food, and other available utilities. Follow the directions from authorities and ERT Leaders that may include directions for evacuating or for sheltering in place depending on the conditions of the emergency and other factors. If possible, take a shower to wash off dust and dirt. This would reduce total radiation exposure if the explosive device contained radioactive material. 	

Document Code	HNL-09691	Revision	03.00
External Code		Ext. Revision	
File Name	HNL-09691-00.02-0-Nuclear Incident or attack	Page 74 of 85	

Work Instruction – Health, Safety





	STAY TUNED	 In the unlikely event that mobile services are available, stay tuned to Hyper alert messages Attempt to operate your AHJV handheld radio 	
ERT Response	All ERT Leaders and member reached by one of the above Emergency call, must follow the following procedure:		
ERT	ERT Leaders	 Reach the Sheltered Areas and manage the emergency from that point. Maintain the contact with Local Authorities and Sheltered Areas by two-way radio and or cellular telephone if available 	
	ERT Leaders	 Assist all personnel and visitors to reach the designated shelter in place area. Close External Building doors, window shades and blinds. Prepare the assigned Sheltered Area according the requirement for that area e.g. seal the windows, doors, and vents with plastic sheeting and duct tape. 	

Document Code	HNL-09691	Revision	03.00
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File Name	HNL-09691-00.02-0-Nuclear Incident or attack	Page 75 of 85	