PUERTO RICO SEISMIC NETWORK



EVACUATION EVALUATION FOR LODGINGS LOCATED

IN COASTAL AREAS*

Evaluation tool for evacuations done during the CARIBE WAVE exercise for lodgings (including but not limited to: hotels, inns, guesthouses, etc.) located within coastal areas

This evaluation tool's objective is for both personnel and lodging administrators to be able to evaluate how effective the exercise is in regards to your Emergency Plan. This exercise is focused on an earthquake that may be accompanied by a tsunami warning for Puerto Rico and the Virgin Islands. It is hoped that, through practice, you will be able to identify the areas that need some strengthening, be they in the emergency plan or in the general infrastructure, to guarantee a better response when the time comes to face an emergency of this type.

*Coastal areas are those that are included within tsunami evacuation zones (see the corresponding maps for each coastal municipality).

Name of lodging:	
Address:	
Security manager:	
Evaluator's name:	
Agency:	
Evaluated area:	
Date / time:	

PLEASE ANSWER IN LEGIBLE HANDWRITING

Answer the following questions:

1. Was the operational emergency plan put into action?	
2. Time the exercise started:	
3. Time the evacuation started (when personnel started exiting offices):	
4. Method used to spread alerts (loudspeakers, alarms, etc.):	
5. Number of people present:	
6. Approximate distance between the place that's been evacuated and the meeting place (you can use our "Map Tool" or any mobile app to determine the distance):	
7. Time in which the evacuation was completed (when the last person left the facilities):	
8. Amount of people evacuated (at the time of taking attendance in the final meeting place):	



9. Time in which the exercise was completed (once everyone has arrived to the meeting place, away from the evacuation zone):

10. Did you receive any of the exercise's official alerts via television, radio, cellphone, etc.?

Please answer the following questions using these scores:

- **1-2**: Bad (requires urgent improvements).
- **3**: Adequate (there are some areas to improve).
- 4: Good (small adjustments necessary).
- **5**: Excellent (completely prepared for an earthquake).

Note: Mention the areas in need of improvement in the "observations" section at the end of the document.

AREA OF EVALUATION	EVALUATION CRITERIA	Score (1-5)
Emergency Plan	Is there an emergency plan for earthquakes and tsunamis that is up to date and properly distributed?	
	Does the plan include procedures for evacuations and administering first aid?	
	Have security inspections been carried out to identify both structural and non-	
	structural dangers within the facilities?	
	Does the plan include coordination with local authorities and emergency	
	agencies in case of an earthquake or tsunami?	
	Is the emergency plan revised periodically?	
	Does the plan address how people with disabilities or special needs will be	
	tended to?	
Evacuation	Are all of the lodging's emergency exits properly and clearly identified? Are	
	these exits easily accessible?	
	Have any meeting points been established outside the lodging?	
	Does the lodging have emergency backpacks in meeting rooms, bedrooms,	
	and common areas?	
	Does every area have a diagram or sketch identifying the evacuation route?	
	Were the evacuated people counted?	
	Was the evacuation carried out according to what was established in the emergency plan?	
	Was the meeting point for the evacuated people adequate?	
Drill and	Has the personnel received training on the procedures established in the	
Training	emergency plan, including procedures for post-earthquake inspections?	
	Did the people in charge of the exercise show they were capable of leading	
	it?	
	Was the exercise an effective way to respond to an earthquake or tsunami?	
	Did the personnel show they were capable of responding to a tsunami emergency?	
Communications	Does the plan include a communication system to alert guests and personnel	
	during an emergency (like loudspeakers, intercom, etc.)?	

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	Is there a communication plan to keep guests and personnel informed during	
	and after an emergency?	
	Are guests informed of the meeting or assembly point(s) and emergency	
	plans during their check-in?	
Emergency	Is every floor equipped with fire extinguishing devices (fire extinguishers,	
equipment	hoses, etc.)?	
	Were any hazard mitigation measures against non-structural dangers taken in	
	common areas, bedrooms, offices, etc. (like anchoring shelves, closing gas	
	lines, etc.)?	
	Is there a register for the resources and supplies available in case of an	
	emergency (water, food, medication, etc.)?	
Post-Earthquake	Was an inspection carried out after the earthquake to identify affected areas?	
Response	Were the results of the inspections carried out in each area documented?	
	Were safety measures put in place for areas identified as dangerous during	
	the inspections?	
	Was communication established with authorities after the earthquake to report	
	damages?	
	Was there coordination with the relevant authorities for them to carry out more	
	in-depth evaluations on the damages?	
	Was a registry made of communications and actions taken during the	
	emergency?	

Observations



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