# Monterey Bay Aquarium AZA Accreditation Crisis Management-Drill Evaluation

Drill Type:	Main Aquarium Evacuati	on. Evening Event Staff-SSA	Date Conducted:	3/6/2017
Type of Dril	I: Live Action –	Notification / Alert Method: (check all that apply)	Participants: (chec	k all that apply)
<ul> <li>Live Action</li> <li>Table Top</li> <li>Fire / Evacuation</li> <li>Human Injury</li> <li>Severe Weather</li> <li>Animal Escape Recapture</li> <li>Dive Emergency</li> <li>Lock Down</li> <li>Work Place Violence</li> <li>Active Shooter</li> <li>Bomb Threat</li> <li>Electrical Supply Interruption</li> <li>Other:</li> </ul>		<ul> <li>Audible/ Visual Alarm</li> <li>Everyone E-mail</li> <li>Everyone Voice-mail</li> <li>Hand-Held Two Way Radio</li> <li>Word of mouth</li> <li>Other:</li> </ul>	<ul> <li>All Building Occupants</li> <li>Work Force <u>51</u></li> <li>Guests- numbers:</li> <li>Volunteers</li> <li>Contractors</li> <li>Daily Crisis Managers</li> <li>Executive Crisis Managers</li> <li>Fire Department</li> <li>Police Department</li> <li>Department Staff Only</li> <li>Team Specific</li> <li>Other:</li> </ul>	
Incider	t Command System Used?	No		
facilitate ev business ho guide and e The one hou	ening events, food preparati urs were given the 2017 Em vacuation procedures for ev ur briefing consisted of revie	nembers of the Evening Event Staff wor on, programs, food service and other g ergency Procedures Pocket Guides and ening events. w of their emergency guidebooks, evac ing guests from the building at night. A	uest related service attended a 1 hour suation tools and re	e after regular training on the sources available

to them and the procedures for evacuating guests from the building at night. After the initial training the staff was escorted to the location of all evacuation supply boxes and evacuation gathering site. Once the briefing was completed, the staff members we divided up into various areas of the Aquarium where they would likely be working their regular event duties. Once they were in place, a pull station was activated initiating the fire alarm within the building. The staff was then observed and evaluated on their response to the alarm and subsequent evacuation from the building.

Below Names of Evaluation Team Members:	Date of Evaluation:	3/6/2017
1. Director of Security		
2. Security Manager		
3. AGM Service Systems Associates		
4. Catering Operations Manager, Service System	ms Associates	
5. Executive Chef		
6. Catering Operations Assistant manager		
7. Event sales Coordinator		
8. Events and Conference Senior Coordinator		
9. Event Catering Sales Manager		
10. Senior manager Events Catering and Sales		

# Monterey Bay Aquarium AZA Accreditation Crisis Management-Drill Evaluation: Goals and Outcomes

List Drill Goals and or Desired Outcomes:			List Drill Outcomes and Degree of Goal Achievement	
1.	Goal: Verify that staff members are familiar with the fire alarm system, what it looks and sounds like.	1.		
2.	Goal: verify that SSA and Evening event staff understand their roles in an evacuation of the building.	2.	Staff demonstrated their understanding of their roles by directing simulated guests out of the building, getting them safely across the street and into the evacuation gathering location.	
3.	Goal: Ensure staff know where the evacuation resource and supply cabinets are located within the building and what resources to utilize in an evacuation.	3.	Staff effectively removed the necessary supplies from the associated cabinets along the evacuation routes and utilized the resources effectively during the evacuation.	
4.	Goal: Ensure that the staff knows where to evacuate guests during an evening event and what to do for access to facilities and shelter from inclement weather.	4.	Staff evacuated effectively to the bus turn around and opened the education building lower doors allowing access to facilities.	
5.	Goal: Evaluate proper use of evacuation equipment by event staff (bull horns, stop signs, vests, etc.)	5.	Staff utilized vests, stop signs, doors stops, bull horns and barricades effectively.	
6.	Goal: Ensure that all staff evacuate to the evening evacuation gathering area and post the green evacuation beacon as a guide to guests.	6.	Staff posted 4 green evacuation beacons and deployed them effectively throughout the bus turn-around illuminating the designated evacuation zone.	
7.	Goal: Ensure that all food is properly covered, burners are turned off, and kitchen food storage and handling protocols have been addressed.	7.	All Sterno candles were extinguished immediately upon the alarm activating, food was properly covered and maintained in warming boxes.	
8.	Goal: Staff roster was completed and all staff were accounted for.	8.	Staff all signed in on the roster and then re- deployed to security the perimeter of the building and evacuation zone.	
9.	Goal: Service recovery options are discussed and in place for guests who are upset by the evacuation and are seeking some form of restitution.	9.	Service recovery strategies were discussed amongst the staff with the emphasis on provided a positive guest interaction and experience.	

Drill Start Time/ Alarm Sounded:	Time Drill Concluded:
3/6/2017 19:22	3/6/2017

List chronology of events:	
18:00 All staff briefing	
19:04 Evacuation supplies and gathering site walk the	hrough
19:07 Notification made to County Comm. and Sentr	ry Alarm regarding drill.
19:15 Event staff deployed throughout the Aquarium	
19:20 Pull Station activated	
19:40 Drill complete	
Identify notable achievements and improvements in	implemented since previous drill evaluation.
identity notable achievements and improvements in	

#### Identify Deficiencies and Vulnerabilities

- 1. Identified that the Security Department needed a script for drill notifications on overhead announcements and radio.
- 2. Identified that Security needed a script for evening event guests advising them of alarm status.
- 3. Service recovery plan needed for guests who want an immediate refund of their purchase price for the event.
- 4. Identified that two bull-horns were defective.

#### Identify Mitigation and Plans for Improvement:

- 1. Announcement script being drafted for drill notifications.
- 2. Announcement script being drafted for guest notifications of alarm status.
- 3. Working with sales regarding protocol for upset guest refund service recovery
- 4. Bull-horns replaced.

#### **Other Comments:**

- "Thank you to you and your team! It was very smooth, clear and helpful." Events and Conferences Senior Coordinator
- "I've been doing this for 25 years and this is the first time I have ever been to training on what to do at night when the fire alarm goes off, Thank You!"

#### List Executive Leadership and other management staff copied on this report and their comments:

COO VP Operations Director Husbandry (AZA Review)

# **Orientation Briefing – Slide Deck**



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### Do We Have a Plan?

#### MONTEREY BAY AQUARIUM\* EMERGENCY GUIDEBOOK EMERGENCY GUIDEBOOK MEDITAL PRIJA REMONTRY NELEVILLE EMERGENCY MEDITAL PRIJA FORBIONS FORBIO GUIDE EMERGENCY ACTIVE SHOOTDI EMERGENCY ACTIVE SHOOTDI EMERGENCY ACTIVE SHOOTDI EMERGENCY ACTIVE SHOOTDI EMERGENCY

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- Who's job is it to evacuate the MBA when the alarm goes off?
- Where are the resources located to facilitate the evacuation?
- Where do staff and guests from an evening event gather?
- Who is in charge?

### What is Your Role When the Fire Alarm Activates?



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## **Security Operations Center**



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# **Evacuation Tools**



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 Silencing the alarm panel and determining where

What is Security doing

while you are evacuating?

- the source of the alarm is.
  Dispatching the other security officer to investigate the source of
- investigate the source of the alarm.Coordinating with the fire
- department and alarm company.





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#### **Evacuation Tools**



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Evacuation Beacon located in all evacuation supply cabinets.



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#### What not to do

- 1. Do not assume that the alarm is a test, or false alarm.
- 2. Do not assume that if you cant clearly hear the alarm that the alarm is malfunctioning. Some notification devices do not have sound, only a flashing light.
- 3. Do not go back into the aquarium building until an all clear has been given.
- Do not speculate what caused the alarm, or relate anything to guests associated with what you think might have happened.

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### What not to do

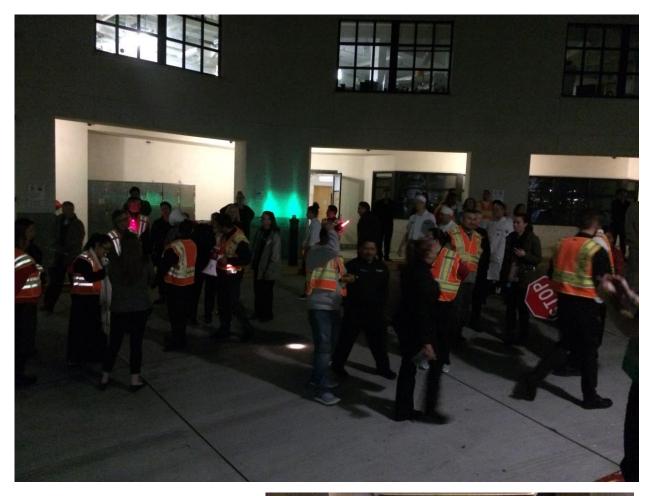
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# Photos of Drill







Food Storage in Warmer while guest have evacuated.





# 2017 Evening Event Staff