Model Aquatic Health Code Network Webinar

"Understanding and Applying Lifeguard/Bather Supervision and Operational Entries in the MAHC"

Thank you for your interest and attendance!

Please use your computer speakers for the audio portion of this webinar.

Due to the number of attendees, please submit questions and comments via the Chat box

We will begin at 1:00PM Eastern
March 21, 2017
NACCHO Updates

- Next Webinar: May 2017
- Take a Dive into the Model Aquatic Health Code
  ✓ Learning lab at 2017 NEHA annual conference
  ✓ Facilitated discussion on various aspects
- Model Aquatic Health Code Network (MAHC) Webpage
  ✓ Archived webinars & MAHC resources
  ✓ Join the MAHC Network today!
    mahcnet@naccho.org
Questions................
MAHC NETWORK
March 21, 2017
CMAHC UPDATES

Douglas Sackett
Executive Director
Council for the Model Aquatic Health Code
CMAHC UPDATES

- 180 Change Requests (CR’S) submitted
  - Available for review at: https://cmahc.org/view-change-requests.php

- Technical Review Committee (TRC) CR review process underway

- Member comment period for influencing TRC reviews and recommendations open
  - The CMAHC encourages members to submit comments by opening the specific Change Request and selecting to add a comment as rapidly as possible to have the greatest chance of influencing the technical reviews.

- On-line Vote on the Code Conference Registration opens April 3.
Contact Information

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MAHC
More Information: Search on “CDC MAHC” or visit the Healthy Swimming MAHC
Website: www.cdc.gov/mahc
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CMAHC
More Information: Search on “CMAHC” or visit the CMAHC Website: www.cmahc.org
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UNDERSTANDING AND APPLYING LIFEGUARD/BATHER SUPERVISION AND OPERATIONAL ENTRIES IN THE MAHC
Presented By:

Joe Stefanyak

- Director: Jeff Ellis & Associates, Inc.

- 25 years in Amusement/Waterpark Construction and Operations
- Last 7 years as Consultant
- Member of the MAHC Technical Committee on Operator Training
- Current Member of the CMAHC Technical Review Committee
Learning Objectives

- By the end of this session participants should be able to:
  - Identify MAHC entries related to the specific training and operational topics discussed.
  - Understand the difference between objective based MAHC entries and prescriptive entries; and why
  - Implement the concepts discussed into mutually beneficial inspection practices
  - Create stronger partnerships with Owner/Operators for the benefit of Public Health
The MAHC: Chapter 6

- Training
- Staffing
- Staff Management
6.3 Facility Staffing

6.3.1 Qualified Operator Requirements and Availability

- On-site and Contracted
- Definition
- Determining Compliance
  - 6.1 Qualified Operator Training
6.3 Facility Staffing

6.3.2 Aquatic Facilities Requiring Qualified Lifeguards

- Physical Dimensions
- User Intent
- Programming
Lifeguards Required

- New Construction; 5’ or More
- Unsupervised Children < 14 y/o
- Youth Group Users
- Training/Exercise
- 30’ From Deck
- Current/Waves
- Waterslide Landing Pools
- Above Deck Entry
The Safety Plan

- 6.3.3 Safety Plan
  - Staff Plan
  - EAP
  - Bio-hazard
  - Pre-Service
  - In-Service
6.3.3.1 Code Compliance Staff Plan

- Safety Team
- Responsibilities
Staffing Plan

6.3.3.1.1 Zone of Patron Surveillance

- Define Zone
- LG Positioning
- Validation
- Total Coverage
- Communicating Responsibility
Zone of Patron Surveillance

- Graphic Representation of Each Zone
  - Capable of Viewing in Entirety
  - 20 Second Response
  - Identify Positioning
  - Additional Responsibilities
Zone Coverage

- Complete Venue Coverage
6.3.3.1.2 ROTATION PROCEDURES

- Include All Zones
- Alternation of Task
- Surveillance Maintained Throughout
Rotations

- Single Guard Facilities
  - Same Strategies Apply
  - Patrons Out of Water
    - Other Staff
    - Gates/Barriers
6.3.3.1.4 Supervision Protocols

- Qualified Lifeguard Supervisor
  - Accountability
- Challenge for Inspection
Emergency Action Plan

- 6.3.3.2 Emergency Action Plan
  - Types of Emergencies
  - Communication Methods
  - Response Personnel
  - Roles and Tasks
  - Needed Equipment
Emergency Response and Communication Plan

- 6.3.4.5 Emergency Response and Communications Plan
  - Creation/Maintenance/Updating
  - Staff Training
  - Diagrams/Phone Numbers/Equipment Locations
  - Evacuation Plan
  - Communication Plan
  - Inclement Weather Plan
Objective in Nature
Biohazard Action Plan

- 6.5 Fecal/Vomit/Blood Contamination Response
  - Contamination Response Plan
  - Water Contamination Response
  - Pool Water Disinfection
  - Surface Cleaning and Disinfection
Cryptosporidium

Sub-Section 6.5.3.2

Cryptosporidium Oocyst
6.3.3.3 Pre-Service Training

- Site-specific Policy/Procedure Training
- Demonstration of Safety Team Skills
- Documentation of Training
Pre-Service Training

- Safety Team EAP Training
- Safety Team Skills Proficiency
- Qualified Lifeguard EAP Training
- Qualified Lifeguard Skills Proficiency
- CPR/AED and First Aid Training
- Documentation of Pre-Service Training
- Aquatic Supervisor Training
In-Service Training

- Content requirements for In-Service Training
  - In-Service Training Plan
  - Maintenance of Certificates
  - Competency Demonstration
  - Documentation of In-Service
Documenting In-Service

- Completed by Lead Trainer
  - Attendee Names
  - Content
  - Date
  - Trainers Names
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CMAHC: cmahc.org