Non-Lifeguard Aquatic Facility Required Written Plans

Staffing Plan Components (6.3.3)
Staffing plans shall name the members of the safety team and persons for the following responsibilities
1) Identifying and communicating health and safety hazards
2) Mitigating health and safety hazards and closing the facility if needed
3) Interfacing with Pueblo Department of Public Health and Environment (PDPHE) related to the requirements of this code
4) Maintaining water quality and, if required, air quality
5) Enforcing the aquatic facility rules and regulations
6) Responding to reported emergencies

Emergency Action Plan Components (6.3.4.5.6)
1) A diagram of the aquatic facility
2) A list of emergency telephone numbers
3) The location of first aid kit and other rescue equipment
4) An emergency response plan for accidental chemical release
5) A fecal/vomit/blood contamination response plan
6) Outline types of emergencies and imminent health hazards
7) Outline methods of communication between responders, emergency services, and patrons
8) Identify each anticipated responder
9) Outline the tasks of each responder
10) Identify required equipment for each task
11) Emergency closure requirements

Accidental Chemical Release Plan (6.3.4.5.6.1)
1) How to determine when professional HAZMAT response is needed
2) How to obtain HAZMAT response
3) Response and cleanup
4) Provision for training staff in these procedures
5) A list of equipment and supplies for clean-up
Evacuation Plan Components (6.3.4.5.7.1)
1) Actions to be taken in cases of drowning, serious illness or injury, chemical handling accidents, weather emergencies, and other serious incidents
2) Defined roles and responsibilities for all staff

Communication Plan Components (6.3.4.5.8.1)
1) Supply and use of readily accessible, appropriate communication devices such as telephones, call boxes, and mobile devices
2) Signage
3) Procedures to be followed
4) Acceptable alternative communication during loss of power; and
5) Training of all personnel

Inclement Weather Plan (6.3.4.5.9)
Contingency/response plan for localized weather events that may affect their operation (i.e. lightning, high winds, etc.)

Incidents to Record (6.4.1.4.1)
Record shall be made with all injuries and illness accidents which
1) Results in deaths
2) Requires resuscitation, CPR, oxygen, or AED use
3) Requires transportation of the patron to a medical facility
4) Is a patron illness or disease outbreak associated with water quality?
See 6.4.1.4.2 in the 2022 Pueblo County Model Aquatic Health Code for required information to include.

Chemical Inventory Log (6.4.1.5)
List of chemicals used in aquatic venue water and surrounding deck that could result in water quality issues, chemical interactions, or patron exposure
Daily Water Monitoring and Testing Records (6.4.1.6)

1) pH level
2) Disinfectant residuals
3) Combined chlorine concentrations
4) Operating pressures of water recirculation pumps and filters or the corresponding flow rate from flow meter readings
5) Cyanuric Acid (CYA) levels, if used
6) Maintenance and malfunctioning of equipment, including dates and time of all equipment calibration including water quality tool devices (WQTD)s
7) Dates of challenge testing of the chemical feeder interlock system
8) If heated, aquatic venue water temperature
9) The time of filter backwash or cleaning
10) Calcium hardness
11) Total alkalinity
12) Saturation index
13) Microbiological testing, if applicable, dates/times samples were taken and results
14) Any equipment failure, power outage, or error resulting in the interruption of the circulation, filtration, or disinfection systems for more than one hour
15) Secondary disinfection systems

Bodily Fluids Remediation Log (6.4.1.8)
A bodily fluid contamination response log shall be kept to document each occurrence of contamination of the water or its immediately adjacent areas by formed or diarrheal fecal material, whole stomach discharge or vomit, and blood. See 6.4.1.8.3 in the 2022 Pueblo County Model Aquatic Health Code for required information to include.

Contamination Response Plan (6.5.1.1)
Facility shall have a contamination response plan (bodily fluid cleanup procedure) for responding to formed-stool contamination, diarrheal-stool contamination, vomit contamination, and contamination involving blood. Plan shall be reviewed annually and available for review by PDPHE. Shall include:

1) Procedures for response and cleanup (See 6.5.2 for guidance on response)
2) Plan for training staff in these procedures
3) List of equipment and supplies for cleanup