

# Aquatic Health Industry Outreach Meeting

AUGUST 24, 2022

SOUTHERN NEVADA HEALTH DISTRICT  
AQUATIC HEALTH PROGRAM



# Discussion Topics

- Continuous disinfection of aquatic venues
  - Proper disinfection levels
- Continuous operation of circulation
  - Nuisance conditions
- Lifeguard plan updates
- Environmental Health fee increase
- SNHD qualified operator cards
- Pool company registration



# Continuous Disinfection of Aquatic Venues

- **National shortage of trichlor tablets**
  - AH Inspectors have been violating a lot of pools not for maintaining proper disinfection levels
- **At all times chlorine must be maintained at:**
  - Without Cyanuric Acid (1.0-10.0 PPM)
  - With Cyanuric Acid (2.0-10.0 PPM)





# Continuous Operation of Circulation


- Many circulation systems have been found nonfunctional due to reasons such as stolen and turned off pumps.
- Poor communication between management and operators have resulted in pools in bad condition.
- If a pool is open the circulation system must be kept in continuous operation 24 hours per day.
- If the aquatic venue's circulation system is broken nuisance conditions must be avoided.









A lifeguard in a white shirt and dark shorts sits on a high metal chair with a red life preserver attached to the side. The lifeguard is looking out over a large, clear blue swimming pool. Several people are swimming in the pool, and others are relaxing on lounge chairs under umbrellas along the pool's edge. The background is filled with lush green trees under a clear blue sky.

Lifeguard plans must be kept versatile to encompass flexibility in staffing and operational needs.



# Environmental Health Fee Increases

| DESCRIPTION                                   | Effective<br>02/01/2020 - 06/30/2022 | Effective<br>07/01/2022 |
|-----------------------------------------------|--------------------------------------|-------------------------|
| FAILED POOL FIELD VST OR INSP RESULT IN CLOSE | 716                                  | 909                     |
| AFTER-HOURS POOL REINSPECTION                 | 479                                  | 608                     |
| POOL REINSPECTION FEE                         | 239                                  | 304                     |
| POOL COMPANY (RENEWAL)                        | 253                                  | 321                     |
| POOL COMPANY NEW                              | 340                                  | 432                     |
| QUALIFIED OPERATOR (RENEWAL)                  | 15                                   | 19                      |
| QUALIFIED OPERATOR (NEW)                      | 20                                   | 25                      |

All EH fee increases can be viewed at [EH Fee Schedule](#)



# SNHD Qualified Operator Cards

## Format Change

Old



Both are valid



New



# Pool Company Registration



Environmental Health Division – Aquatic Health Program  
Email: [aquatic@snhd.org](mailto:aquatic@snhd.org) | Phone: (702) 759-0572

## Qualified Operator Registration

|                                                                                                            |                  |      |
|------------------------------------------------------------------------------------------------------------|------------------|------|
| Registration Type: <input type="radio"/> New <input type="radio"/> Renewal <input type="radio"/> Duplicate |                  |      |
| Applicant Information                                                                                      |                  |      |
| Name:                                                                                                      |                  |      |
| Street Address: Apartment/Suite Number:                                                                    |                  |      |
| City:                                                                                                      | State:           | Zip: |
| Phone Number:                                                                                              | Email:           |      |
| Mailing Address: Same as Above <input type="checkbox"/> Apartment/Suite Number:                            |                  |      |
| City:                                                                                                      | State:           | Zip: |
| Certification Information                                                                                  |                  |      |
| National Certification Testing Entity:                                                                     |                  |      |
| Certification Number:                                                                                      | Expiration Date: |      |

Attach copy of current national certification and return with application to [aquatic@snhd.org](mailto:aquatic@snhd.org) / Fax: 702-759-1485

Operator registration will expire in conjunction with the national certification expiration and both must be renewed prior to expiration.

|                   |       |
|-------------------|-------|
| OFFICE USE ONLY   |       |
| SNHD APPROVAL BY: | DATE: |
| NOTES:            |       |



July 14, 2022

John Doe  
12345 Balsam St.  
Las Vegas, NV 89111

Re: Doe's Pool Service – PR00000000

The registration form you submitted has been approved and you may now post the pool company name on any signage for aquatic facilities that you service.

Registration Effective Dates  
Start Date: 7/01/2022  
End Date: 7/01/2024

The pool company must maintain a list of current employees servicing commercial aquatic venues and be able to produce the list upon request. The employees must have a current national certification from a training course that meets the criteria outlined in the most current Model Aquatic Health Code (MAHC) and must register with the Southern Nevada Health District for a Qualified Operator card.

If you have any questions, please contact the Aquatic Health program at (702) 759-0572 or [aquatic@snhd.org](mailto:aquatic@snhd.org).

Sincerely,

Jacquelyn Raiche-Curl  
Environmental Health Supervisor



The background is a solid teal color. On the left side, there are two overlapping circles of different shades of teal. The top circle is a lighter shade, and the bottom circle is a darker shade. They overlap in the middle-left area of the slide.

**Questions or  
Concerns?**