



## pH & Disinfectant Levels - Testing & Record Requirements

### What type of test kit is required?

A test kit that accurately measures free and combined chlorine, pH, alkalinity, cyanuric acid (when used), and any other chemicals used in the pool. Test strips and OTO test kits do not meet the requirements.

### What other records am I required to keep?

- All chemical additives (type and amount)
- Maintenance activities
- \*Injury and illness reports/drownings, near drownings
- Any incident of visible pool water contamination (including feces, blood, or vomit)

Records must be kept for at least three years and be available for inspection.

\*SRHD must be notified within 48 hours of any serious illness, injury, drowning or near drowning.

### How often am I required to test?

As often as necessary to maintain proper water quality, but at a minimum:

#### Once per day:

- Free chlorine, combined chlorine and pH
- Spa water temperature when above 95° F (not to exceed 104° F)
- Flow rate

#### Once per week:

- Total alkalinity
- Cyanuric acid (if using stabilized chlorine the level must not exceed 90 ppm)

## Top 10 Pool Violations:

January - December 2017

### Violation number/description

1. 5300 Monitoring and recordkeeping improperly maintained
2. 0410 Water clarity hazy or cloudy
3. 1020 Skimmer weirs not in place
6. 0110 Disinfectant level very low – closure
5. 0111 Disinfectant level very low – below minimum
7. 0211 pH low – below minimum
8. 0700 Walking surfaces have trip hazards, improperly drained, slippery, or permeable finish
9. 0600 Cyanuric acid high
2. 5100 Signage required is not conspicuously posted or lacks required elements
3. 4500 First aid kit (16-unit) and/or accessible emergency blanket not provided

**Red violation numbers** may result in a closure and will be associated with a re-inspection fee.