

Required pH and Disinfectant

All Pools and Spas	Minimum pH	Maximum pH
	7.2	8.0
Swimming Pools	Minimum disinfectant level	Maximum disinfectant level
Chlorine* Gas, Liquid, and HTH Granules (Calcium Hypchlorite)	1.5 ppm	10.0 ppm
Stabilized Chlorine* Tablets or Granules Containing <i>Dichlor or Trichlor</i>	2.0 ppm	10.0 ppm
Bromine	2.5 ppm	10.0 ppm
Spas & Wading Pools	Minimum disinfectant level	Maximum disinfectant level
Chlorine* Gas, Liquid, and HTH Granules (Calcium Hypchlorite)	3.0 ppm	10.0 ppm
Stabilized Chlorine * Tablets or Granules Containing <i>Dchlor or Trichlor</i>	3.5 ppm	10.0 ppm
Bromine	4.0 ppm	10.0 pm

*Chlorine is measured as residual free chlorine

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
- 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

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
- 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)

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