

## **Pool Testing Requirements**

Chemicals/Test	Required Limits/Actions	Manual Testing Frequency
Free available chlorine (FAC) OR	0.5 to 10 ppm; 1 to 10 ppm in pools with cyanuric stabilization	
Total bromine	2 to 4 ppm	30 minutes prior to opening & every 2 hours while pool is open
Total chlorine	Recommended not to exceed the sum of FAC plus 0.5 mg/L	OR
рН	7.2 to 7.8	If chemical addition is controlled by an automatic sensing device
Oxidation reduction potential	600 to 900 mV	test 30 minutes prior to opening & every 4 hours while pool is
Total alkalinity	80 to 120 ppm	open
Water clarity	Black disc visible at 9m away	
Emergency telephone	Accessible and operational	Prior to pool opening every day
Ground current leakage detecting and de-energizing devices	Activated	During the daily use period
	Tested	Monthly or according to manufacturer's instructions, whichever is more frequent
Make-up water meter	15 L per bather	Daily
Cyanuric acid (Outdoor pools only)	Max. 60 mg/L	Weekly
Water, gravity and suction outlet covers	Inspect to determine if loose or missing	Every 30 operating days and before any refilling
Emergency stop button	Tested	Every 30 operating days

<sup>\*</sup>Note: Above activities must be documented and signed. The record shall be retained for a period of one year from the date of making the record and shall be kept available for viewing by a public health inspector at any time.

## For more information contact:

Hastings Prince Edward Public Health Healthy Environments

179 North Park Street, Belleville, ON K8P 4P1

T: 613-966-5500 ext. 677| TF: 1-800-267-2803 | F: 613-966-9418 | TTY: 711

We are committed to providing accessible publications, programs and services to all. For assistance please call 613-966-5500; TTY: 771 or email <a href="mailto:accessibility@hpeph.ca">accessibility@hpeph.ca</a>. For more information, please visit <a href="mailto:www.hpepublichealth.ca">www.hpepublichealth.ca</a>.