

978-468-5579

Town of Hamilton Board of Health

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Pool Policy October 18, 2017

In addition to adhering to state regulations 105 CMR 435, semi-public and public pools in Hamilton are required to adhere to the following policies of the Board of Health.

Pool Supervision

The on-site person who conducts the daily physical maintenance and trouble-shooting of the pool must be a Certified Pool Operator (CPO). If the only CPO on-staff is the Pool Manager/Owner/Aquatic Director, he/she must be the person conducting a majority of the daily maintenance and trouble-shooting of the pool. Otherwise, the person who conducts a majority of the daily maintenance and trouble-shooting of the pool must be trained and certified as a CPO. The Pool Supervisor/CPO of record shall not be a once-per-week consultant/visitor/manager allowed per 105 CMR 435.17(5).

Water Testing Equipment

Chlorine/bromine test kits must be FAS-DPD titration (presence/absence color test) $\underline{\text{not}}$ DPD (color-comparator). Also, the chlorine/bromine testing must be done with 0.2 ppm distinction, not 0.5 ppm.

Daily Pool Records

A full sheet of 8-1/5"x11" paper is minimum size for each daily pool record. Each of the items shown on the attached pool record (dated: 8/25/17) must be on the daily record sheet for every licensed pool.

Pool record sheets must provide a prompt for the following items to be checked and results recorded on a daily basis:

- 1. Flow meter working? (Y / N). Gallons per minute: ____gpm*
- 2. Drain covers in place and secure? (Y / N)
- 3. Anti-entrapment device working? (Y / N) **

*Additionally, the minimum required flow rate must be written where it is readily visible to the pool tester for comparison with the flow meter, either on the pipe next to the flow meter or on the blank daily pool record sheet.

**If there are 2 main drains, anti-entrapment device is unnecessary.

Board of Health Inspections

The Inspector shall have a Town-supplied FAS-DPD test kit with fresh reagents that have been protected from extreme temperatures (not left in hot or freezing cars). The Inspector shall conduct and record tests for, at a minimum, Free Chlorine and Combined Chlorine (or Bromine) and pH. Inspections shall be conducted quarterly.

Policy reviewed and approved by the Board of Health on: October 18, 2017.

			DAIL	IMIMIMS Y.	DAILY SWIMMING POOL RECORD	CORD	Day of Week:	
Social Newsellime Open:	.₩ .₩:	Closed:	Open:	Closed:			Daily Pool Attendance:	Attendance:
<u>l'ime</u>	Initials	Daily Equipment Check Flow Meter Working? (Anti-Entrapment Device	Daily Equipment Check Flow Meter Working? (Y/N) Flow: gpm Anti-Entrapment Device Working? (Y/N) Reading:	/N) Re	1	: Minimum Re Drain Covers	(This Pool's Minimum Required Flow Rate is: gpm) Drain Covers in Place and Secure? (Y/N)	gpm) (N / N)
<u> </u>	<u>Initials</u>	Clarity clear, cloudy	# Bathers Max:	Free Cl 1.0-3.0 ppm	Combined CI 0-0.2 ppm	pH 7.2-7.8 (CI	<u>pH</u> <u>Action Taken</u> Weather 7.2-7.8 (CLOSE if chemicals out of allowable ranges.)	Weather of allowable ranges.)
Time	<u>Initials</u>	Record All Che and Emptying the testing reagents	emicals and Wate the Pool, Backwass	er Added (name, ash and Filter Cl	, brand, & amount w nanges, Repair/Repl	/ units), Adjus	Record All Chemicals and Water Added (name, brand, & amount w/ units), Adjustments to Automatic Chlorinator, Cleaning and Emptying the Pool, Backwash and Filter Changes, Repair/Replace Equipment, All Maintenance and Repairs, Start of new testing reagents	Morinator, Cleaning Repairs, Start of new
WEEKI Records 8/25/17	Y TESTIN must be m	WEEKLY TESTING: Time: Records must be made in pen. 8/25/17 Email for digital copy: lwhe	WEEKLY TESTING: Time: Initials: Records must be made in pen. 8/25/17 Email for digital copy: lwhelan@hamiltonma.gov	Alkalinity:	50-150 ppn	Calcium Hardness: ideal	Calcium Hardness: Calcium Hardness: Cyanuric Acid: 30-100 mg/l (Cyanuric Acid is in dichlor and trichlor and is added to outdoor pools.)	: Acid: 30-100 mg/l dded to outdoor pools.)