



**TOWN OF PROVINCETOWN
BOARD OF HEALTH
SEMI-PUBLIC POOL APPLICATION
Fee: \$205**

Renewal

New

In accordance with 105 CMR 435.00: The Minimum Standards for Swimming Pools (State Sanitary Code, Chapter V), and Part IV, Article 3 of the Provincetown Board of Health Regulations, the undersigned makes application to the Board of Health or approving authority for permission to operate a semi-public pool.

Business Name **Business Owner/Representative Name**

Address / Location of Pool

Business Mailing Address **Phone**

Business Contact Email Address (REQUIRED)

Certified Pool/Spa Operator (CPO) **CPO Phone**

CPO Email Address (REQUIRED)

CERTIFIED POOL OPERATOR MUST INITIAL THE FOLLOWING:

- _____ The pool at the location listed above meets the water circulation and filtration requirements of 105 CMR 435.06.
- _____ The pool at the location listed above meets the safety requirements of 105 CMR 435.07, 105 CMR 435.08, 105 CMR 435.09 and all other relevant federal, state, and local codes and regulations.
- _____ The pool at the location listed above is supervised by a Certified Pool Operator as required by 105 CMR 435.17.
- _____ All required records are kept, including those specified in 105 CMR 435.21(5).
- _____ I understand that pools may not be drained into a storm drain, street, sidewalk, or other public property per 105 CMR 435.26 and Provincetown General By-law 13-1-1.
- _____ The pool drain and grate covers conform to ASME/ANSI A112.19.8-2007

APPLICATIONS MUST ATTACH:

- Lab results for fecal coliform bacteria (water must be tested once a month during operating season)
- A copy of Certified Pool Operator's current certification

NEW APPLICATIONS MUST INCLUDE:

- A sketch of pool area, with dimensions clearly marked
- The capacity of the pool in total gallons

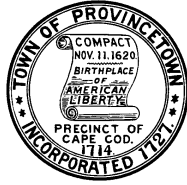
Certification:

I certify that the information I have provided is true and accurate. I fully understand that the annual pool permit is contingent upon my adherence to 105 CMR 435.00, the Minimum Standards for Swimming Pools (State Sanitary Code: Chapter V) and all applicable federal, state, and local laws and regulations. I understand that failure to comply may result in the suspension or revocation of my annual license and any other legal action deemed appropriate by the Town of Provincetown

BUSINESS OWNER/REPRESENTATIVE SIGNATURE **DATE**

FOR OFFICE USE ONLY:

DATE APPLICATION RECEIVED



**Town of Provincetown
260 Commercial Street
Provincetown, MA 02657**

**Department of Health
Telephone (508) 487-7020
Fax (508) 487-7040**

**Semi-Public Pool/Special Purpose Pool
2020 License Applications and Renewals**

To: All license applicants and Certified Pool Operators (CPOs)
RE: DRAIN COVER CERTIFICATES REQUIRED WITH LICENSE APPLICATIONS

The Virginia Graeme Baker (VGB) Pool and Spa Safety Act, signed into law in 2007, outlines provisions which every drain cover or suction outlet is required to meet, in order to be made available for use.

PLEASE NOTE: The Provincetown Health Department will require copy of your VGB compliance certificate(s) from the manufacturer submitted with 2020 license renewal application, to assess for product expirations and replacements.

The drain cover manufacturer should provide a certification document with each drain cover stating that it complies with the requirements of the VGB Act. If you do not have it, contact the manufacturer and ask for a copy. You will need the following information, which should be printed directly on the drain cover:

- Use—single or multiple
- Flow rate GPM
- Life or the number of years
- Wall and/or floor mount
- Manufacturer's name
- Model number
- Flow Rates and Single Drains.

The "life or the number of years" indicates when the drain cover has reached its expiration date. Once this date has been reached, the cover needs to be replaced with a new one to remain in compliance with the VGB Act. **If you are not sure or cannot confirm, the best solution is to replace the drain cover.**

VGB DRAIN CHECK SAFETY CHECKLIST

1. IS THE DRAIN COVER VGB COMPLIANT?

- The Virginia Graham Baker Pool & Spa Safety Act requires that all operating public pools and spas must have drain covers that meet the ANSI/ASME A112.19.8-2007 standard on every drain/grate. In addition, if the pool has a single main drain (other than an unblockable drain), the operator must either disable the drain or install a second anti-entrapment device or system.
- List of compliant drain covers <http://www.c-m-p.com/pool-products/white-goods/vgb-drains-and-suctions/>

2. IS THE COVER MISSING OR DAMAGED?

- A missing cover is extremely dangerous. With no protection over the suction, serious injury can occur. This is also a bad situation for your pool equipment, as larger debris may be allowed through the system and damage the pool pump.
 - Every cover must be in place, in good condition and not missing any attachment screws. Covers are designed to operate safely in their correct condition. Once damaged, the cover is no longer safe.

- Always confirm all of the items below:
 - Drain covers are covering all outlets and inlets of the pool/spa
 - Drain covers are not broken, cracked or deteriorating
 - No loose or missing screws on drain covers
 - Drain covers are securely fastened (try using a skimmer net to ensure drain cover does not move)
 - Children have been warned not to play with or around the drain covers.
- If you are unable to check any of the above, or you have questions on drain covers, consult your pool and spa professional immediately and discontinue use of pool and/or spa. Missing, broken or improperly secure drain covers can lead to an entrapment situation, which may lead to injury or death.

3. IS THE COVER IN DATE?

- Check drain covers for existing signs of cracking and replace when damages are detected.
- As with all other conditions, if you cannot confirm the life of the cover it is always better to replace with a new VGB compliant drain cover.
- CMP main drains have a seven year life from date of installation.

4. ARE THERE MULTIPLE DRAINS AT LEAST 36" APART

- To be safe a pool drain must not be "blockable." This means one person should not be able to completely block the drain. One way to fix this issue is by installing at least two drains 36" or more apart.
- Multiple drains consist of, at a minimum, two fully submerged suction outlets per pump, with drain cover centers at least 3 feet apart (measured 'on center').

The Provincetown Health Department would also like to take this opportunity to recommend using the Taylor FAS-DPD K-2006 water chemistry test kit to precisely determine results in accordance with 105 CMR 435.00, "State sanitary code chapter V: Sanitary standards for swimming pools" (see <https://www.taylortechnologies.com/en/page/231/k-2006-complete-kit-with-fas-dpd> for info and video instructions).

435.29: Chemical Standards

(1) Swimming, wading and special purpose pool water shall be treated in accordance with the following tables:

<u>Type of Disinfection</u>	<u>pH</u>	<u>Alkalinity (ppm)(mg/l)</u>	<u>Residual Chlorine (ppm)(mg/l)</u>
Chlorine	7.2-7.8	50-150	1.0-3.0 Free / 0.0-0.2 Combined
Bromine	7.2-7.8	50-150	2.0-6.0

(2) Tests for residual disinfectant shall be made four times daily, once during the peak load by the pool operator, or more often if required by the Board of Health.

Additionally, please note the following code reminders:

435.30: Water Testing Equipment (1) ... The test kit shall be maintained in good repair together with an adequate supply of reagents that are no more than one year old. **The requirements of 105 CMR 435.29 will not be superseded by the use of automatic equipment.**

435.34: Closure of Pool (2) If at any time the swimming pool water does not conform with the requirements set forth in 105 CMR 435.28 through 435.31, the operator shall immediately close the pool until the pool water conforms with those standards.



Lezli Rowell,
Health Agent