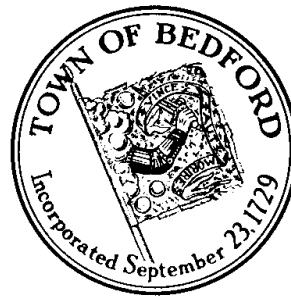


TOWN OF BEDFORD

BEDFORD, MASSACHUSETTS 01730

HEALTH DEPARTMENT



Town Center Building
12 Mudge Way
Bedford, MA 01730-2170
Phone 781-275-6507
Fax 781-687-6157

SWIMMING POOL PLAN REVIEW APPLICATION

Plan Review Fee \$75.00
Payment Received: _____

This guidance document is intended to help you during the planning process of a new swimming pool, to achieve compliance with 105 CMR 435.000 Minimum Standards for Swimming Pools, State Sanitary Code of the Commonwealth of Massachusetts. This document does not address all of the requirements needed for approval, but instead is meant to highlight some of the most common swimming pool topics that may arise in the development and design stages. We strongly suggest that all involved review the Minimum Standards for Swimming Pools to help ensure that proper codes are followed.

Below is a list of documents that you must submit to the Board of Health office for the Plan Review Process. Once received, the Board of Health office has thirty (30) days to review the plans. Upon completion, an approval/condition letter will be mailed to the applicant. When construction is completed, a pre-operational and a final inspection will be completed, before a permit to operate will be granted.

Documents Required to be Submitted by the Applicant:

- Swimming Pool Permit Application
- Site plan showing the location of the pool in the building or on the property
- Complete set of plans drawn to scale, showing all equipment and dimensions, 18" by 24" or larger, stamped and signed by a MA registered engineer or registered architect
- Equipment schedule to identify all equipment. This should include a numbered list of each major piece of equipment proposed for use that is drawn on the floor plan, and include a brief description, make and model.
- Manufacturer's specification sheets for each piece of equipment included on the floor plan and in the equipment schedule (i.e. main drains, skimmers, pumps, filters, meters, etc.)
- Recirculation and filtration system diagram including but not limited to, pump, filter, piping, valves, inlets, outlets, meters and gauges

- Outdoor pools: Specification sheet for enclosure (fence and gate)

Reminders:

- Before opening your pool, you will need to submit documentation of the date of installation for all suction outlets anti-vortex covers (V.G.B compliant)
- You will also need to supply a current Certified Pool Operator Certification
- You must be in compliance with all other state and local codes

Office Use: Approved _____

Date Approved_____

Comments:

To ensure full compliance, it is highly recommended that all involved in the design and construction process, review *at least* the following sections of 105 CMR 435.000 Minimum Standards for Swimming Pools that may apply:

Enclosures (fences and gates): 105 CMR 435.03(12)

Water Depth Markings/Boundary Lines/Striping: 105 CMR 435.12

Diving Regulations (if applicable): 105 CMR 435.15

Water Slide Flumes (if applicable): 105 CMR 435.35

Pool Supervision (REQUIRED): 105 CMR 435.17

Lifeguard Requirements (if provided): 105 CMR 435.23

Safety Equipment: 105 CMR 435.24

First Aid Kit (list of required items): 105 CMR 435.25(1)

Emergency Communication System: 105 CMR 435.25(2)

Required Signage: 105 CMR 435.22 and 435.23(2)

Chemical Standards: 105 CMR 435.29 and 435.30

Logs: 105 CMR 435.21(5)

Compliance with these code sections will be studied during the pre-operational inspection