SUBCHAPTER 3. SWIMMING POOLS

8:26-3.1 General layout and design
  (b) Entry to and exit from the pool enclosure at the shallow end, deep end exits 6’ of decking.

8:26-3.2 Construction materials
  (a) Surfaces smooth, easily cleaned and maintained.
  (c) All surfaces slip-resistant.

8:26-3.3 Dimensional design
  (a) No protrusions, or means of entrapment.
  (b) Maximum user loads satisfactory.

8:26-3.9 Surface skimming system
  (a) A surface skimming system provided.

8:26-3.10 Decks and walkways
  (b) Decks sloped to drain.
  (c) Site drainage provided and away from decks.
  (d) Yard drains installed, no puddling of water.
  (e) Gutters and downspouts provided to carry roof water away from pool, deck, and walkway areas.

8:26-3.12 Fencing and enclosures
  Fencing and enclosures meet NJUCC.

8:26-3.13 Electrical, illumination, and ventilation requirements
  (a) All electric meet NJUCC.

8:26-3.14 Diving stands, boards, slides and floats
  (b) Minimum 16’ headroom at indoor pools.
  (c) Minimum water depth and distances met.
  (d) Diving equipment max 10’ above the water.
  (e) Diving equipment has slip-resistant surfaces.

8:26-3.15 Circulation systems
  (b) The turn over pool water min once every 8 hours.
  (c) Water clarity maintained.
  (e) Strainers provided and removable.
  (f) Filters adequate.
    4. All filters provided with flow meters (gpm).
    5. Pressure filters have sight glasses installed.
    6. On pressure filters, air release provided.

8:26-3.16 Inlets and outlets
  (b) Minimum of two return inlets.
  (c) Pool not operated if outlet grates are missing, broken, or secured in such a way that they can be removed without the use of tools.
    1. main drain suction outlets, lowest point, spacing max 20’ nor more than 15’ from each side wall.
    3. Grates installed properly.
  (d) Suction outlets protect against entrapment.
    2. Minimum 2 covered suction outlets provided per pump suction line. Distance 3’ to 5’. ii. No isolating of 2 suction outlets.

8:26-3.17 Protection of potable water
  (a) Cross connections prohibited.
  (b) Potable make-up water shielded over-the-rim spout. No sharp edges and max 2” beyond pool edge.
  (d) Potable water protected.

8:26-3.18 Wading pools
  (d) Wading pools max depth of 24”. Perimeter depth does not exceed 18”.
  (e) Wading pools have separate circulation system, turn over once every two hours.
  (f) Dual suction outlets <12” by 12” equipped with anti-vortex covers.
  (i) If grate cover is missing, broken, or loose, pool is closed.

8:26-3.19 Water slides
  (a) Approval for water slides provided.
  (b) Water slides meets requirements of NJDCA.

8:26-3.20 Rope drops
  Rope drops permitted which are licensed by NJDCA.

8:26-3.21 Floats and fixed platforms
  Not be permitted in pools.

8:26-3.22 Disinfection
  (a) Pool water continuously disinfected with a measured residual.
  (c) Gas chlorination shall conform to the following:
    1. Housed in a gas-tight and corrosion-resistant enclosure, cylinders secured.
    2. The enclosures have air-tight ducts to the atmosphere.
    3. Electrical switches next to door on the outside of the enclosure.
    4. Automatic chlorine leak detector and alarm installed.
    5. Respirators provided.
    7. Warning sign posted.
    8. Scale provided.
  (d) Chemical feeders installed properly.
  (e) Electrolytic chlorine generators installed properly.
  (f) 1. A bromine test kit shall be provided
    2. Brominator equipment rooms ventilated.
  (i) Combustible chemicals stored properly.

8:26-3.23 Depth markings
  (a) Marked in feet, on the vertical wall and on the top of the coping.
  (b) Markings placed at max and min points.
  (c) Markings spaced max 25’ intervals.
  (e) Markings at least 4”, contrasting in color.
  (h) Markings on the deck slip-resistant.

8:26-3.24 Existing swimming pools and wading pools
  (b) Existing pools having a single drain must:
    1. Rework the drain system (minimum two drains per pump) or
    2. Lock the valves or
    3. Install an intervening switch.
  (c) Facility staff inspect drain covers daily, firmly attached and in sound condition.
  (d) Noncorroding fasteners used.
  (e) Pump shut off switch installed if needed.
  (f) Antivortex drain covers installed if commercially available.
SUBCHAPTER 4. HOT TUBS AND SPAS

8:26-4.1 General construction and design
☐ (a) The maximum water depth is 4 feet.
☐ (b) The maximum depth of seats or benches is 28 inches.
☐ (c) Handholds provided for >42 inches.
☐ (e) No protrusions or means of entrapment.
☐ (f) Steps, seats, ladders provided > 24 inches.
☐ (h) 5. Step treads with slip-resistant tread surfaces.

8:26-4.2 Decks
☐ (b) Decks and ramps with non-slip surfaces.
☐ (c) Decks have no sharp corners.

8:26-4.3 Heater and temperature requirements
☐ (a) Maximum temperature is 104 degrees F.
☐ (b) Thermostat installed and in good repair.
☐ (c) An audible alarm installed.
☐ (d) An automatic safety device installed.
☐ (e) Thermometer installed in the hot tub.

8:26-4.4 Electrical, illumination, and ventilation requirements
☐ Installed and meets NJUUC.

8:26-4.5 Protection of potable water
☐ (a) Cross connections prohibited.
☐ (b) Potable make-up water shielded over-the-rim spout.

8:26-4.6 Inlets and outlets
☐ (g) Facility staff inspect the hot tub daily, drain covers are firmly attached and in sound condition.
☐ (h) Noncorrosive fasteners used to secure all drain covers.
☐ (i) Pump shut off switches accessible, located within sight of the hot tub and prominently marked.
☐ (j) Antivortex drain covers installed if commercially available.

8:26-4.7 Circulation systems
☐ (b) The circulation rate once every 30 minutes.
☐ (e) 5. Direction of rotation of the pump indicated.
☐ (f) Removable strainers provided on all filter systems.
☐ (g) An influent pressure gauge provided on all filters.
☐ 6. Flow meter provided.

8:26-4.8 Disinfection
☐ (a) A means of disinfecting the hot tub provides a disinfecting residual.
☐ (b) The disinfectant is continuously introduced into the circulation.

8:26-4.9 Air induction systems
☐ (a) An air induction system prevents water back-up to eliminate electrical shock hazards.
☐ (b) Air intake sources do not introduce contaminants.

8:26-4.11 Fencing and enclosures
☐ Fencing and enclosures shall conform to the requirements of the New Jersey Uniform Construction Code, N.J.A.C. 5:23.

8:26-4.12 Depth markings
☐ (a) Water depth marked in feet.
☐ (c) The depth markings within 18" of the water's edge.
☐ (d) The depth markings are legible.
☐ (e) Minimum of two depth markings per hot tub.
☐ (f) Depth markings shall be slip-resistant.

8:26-4.13 Existing hot tubs and spas
☐ (c) Existing hot tubs having a single drain, must:
1. Rework the drain;
2. Lock the valves
3. Install a secondary back-up system (intervening switch).
☐ (d) Facility inspect the hot tub drain covers daily, sound condition.
☐ (e) Non-corroding fasteners used on all drain covers.
☐ (f) Pump shut off installed, switches accessible, located within sight of the hot tub and prominently marked.
☐ (g) Antivortex drain covers, if commercially available, installed.

SUBCHAPTER 5. WATERFRONT SAFETY

8:26-5.1 Specially exempt facilities
☐ (a) This exception shall not apply to specially exempt facilities which use ocean waters for bathing.
☐ (b) Facilities that do not voluntarily comply, 3’ X 4’ sign posted at every entrance to each swimming area.
“No lifeguard on duty.”
“Persons under the age of 16 must be accompanied by an adult.”
“No swimming alone.”
☐ (c) At campgrounds, hotels, motels, mobile home parks or retirement communities, the sign also states:
“This swimming area shall be closed when the owner or manager is not on the premises.”
Also posted on a 8” X 10” sign at the registration desk and in each guest room.

8:26-5.2 Swimming pool supervision
☐ (a) Under the management of a designated adult supervisor.
Name and telephone number posted.
☐ (b) 1 person certified in standard first aid and professional level CPR on the premises, available when pool is in use.
☐ (c) Pool under supervision of a trained pool operator.
☐ (d) 1 lifeguard on duty for 60 or less swimmers. On-duty lifeguards identified. No distractions, and whistles provided.
☐ (e) Lifeguard stands provided for swimming pools surface area > 2,000 sq. ft. Elevated and located at the water's edge, clear view.
☐ (f) Written aquatics supervision plan. Maintenance on-site. Plan is complete.

8:26-5.3 Emergency equipment for swimming pools
☐ (a) Provided with:
1. Two or more assist poles or life hooks;
2. One or more rescue tubes for each lifeguard on duty;
   i. Specially exempt facilities, at least two ring or rescue buoys.
3. A first aid kit provided, available at all times during bathing periods and fully restocked within 24 hours of use;
4. Spine board with ties, head restraints and/or straps.
5. An emergency care area for pools >500 or more patrons.
6. Means of communication near the lifeguard station for emergency use.
8:26-5.4 Bather rules for swimming pools, wading pools, hot tubs and spas
- (a) Rules for admission, bathing, and conduct posted, includes all 11 rules.
- (b) Policies for water toys and floating devices established.

8:26-5.5 Diving in swimming pools
- (a) Diving rules posted. Diving prohibited in water <5'. Areas designated and posted with signs and symbols.

8:26-5.6 Wading pool supervision
- (a) A responsible individual provides.
- (b) 1 individual certified in standard first aid and professional level CPR readily accessible.

8:26-5.7 Water slides
- (a) Supervision by a lifeguard. 1 person supervise activities of the water slide.
- (b) Slide does not enter into <3' of water.
- (c) If slide enters into <5' of water, the end of the slide is not >6" above the water.
- (d) Only feet first entries shall be permitted.
- (e) Landing area of the slide used solely for water slide users entering the water.

8:26-5.8 Hot tub and spa supervision
- (a) Supervision by a designated and knowledgeable adult.
- (b) 1 person certified in standard first aid and professional level CPR.
- (c) The operations of a hot tub under the supervision of a trained pool operator.
- (d) A precautionary sign posted.
- (e) A clock is located next to the hot tub.

8:26-5.9 Emergency equipment for hot tubs or spas
- A first aid kit provided and fully restocked within 24 hours of use.

8:26-6.1 General provisions
- (a) All pools, hot tubs, spas, or beaches maintained in a clean, sanitary, and safe condition.
- (b) Dressing rooms and sanitary facilities provided.

8:26-6.2 Dressing rooms and bathhouses
- (b) Separate dressing rooms and sanitary facilities shall be provided for each sex.
- (c) Floors slip-resistant surface, smooth, and easily cleanable. Floors sloped to drains.
- (d) Walls, partitions, screens good repair.

8:26-6.3 Showers
- (b) Shower floors lower than walkways.
- (c) Floor drains in shower rooms and stalls twice area of the outlet pipe.
- (d) Wood is not used.

8:26-6.4 Water closets and lavatories
- (b) Water closets enclosed with partitions.
- (c) Fixtures provided:
  1. Toilet tissue holders, adequate supply of toilet tissues.
  2. Receptacles provided for paper towels and waste materials. Womens receptacles covered.
  3. Common towels not permitted.
  4. Soap dispensers provided.
  5. Unbreakable mirrors provided.

8:26-6.5 Wastewater disposal
- (a) Wastewater system adequate size.
- (b) Sanitary sewage and filter backwash waters disposed of without creating nuisances.
- (c) Overflow water returned to the filter system or discharged to a waste system.
- (d) Backwash water discharged properly.
- (e) All wastewater shall be disposed of by Sanitary sewer, Subsurface sewage disposal and not by natural waters without a NJPDES permit.

8:26-6.6 Solid waste disposal
- (a) Solid waste disposed of properly.
- (b) Trash stored in containers with a tight fitting lid.
- (c) Adequate number of containers.
- (d) Storage areas for trash clean and no nuisances.
- (f) Trash disposed of at twice a week.

8:26-6.7 Potable water supply
- Potable water adequate, safe, sanitary.

8:26-6.8 Drinking water fountains
- Drinking water fountains proper.

8:26-6.9 Food service
- Food service and milk supplies meet requirements.

8:26-6.10 Plumbing
- Plumbing meets requirements.

8:26-6.11 Insect, rodent, and weed control
- (b) Control measures used to minimize and/or eliminate the presence of rodents, flies, roaches, and other vermin.
- (c) Buildings and storage areas rodent-and insect-proofed.
- (d) Poison ivy, poison oak, poison sumac, and ragweed controlled.

8:26-6.12 Recreational equipment
- Recreational equipment inspected weekly and logged.

8:26-7.1 Water source
- (a) Potable water source.
- (b) Salt water for salt water pools proper source.

8:26-7.2 Microbiological sampling for public recreational bathing places
- Microbial analyses for PRB places performed by a certified laboratory.

8:26-7.3 Sample collection for swimming pools, wading pools, hot tubs, and spas
- (a) Water samples collected during periods of maximum user load.
- (b) Sampling done weekly.

8:26-7.5 Microbiological water quality standards for swimming pools and wading pools
- (a) Does not exceed 200 /ml
- (b) Total coliform densities:
  1. None of the 10 standard 10 milliliter portions shall show the presence of the coliform group.
  2. Membrane filtration technique; # of coliform <1 colony per 100 ml.
8:26-7.7 Chemical and physical water quality analyses for swimming pools and wading pools
   □ (a) Pools monitored every 2 hrs. and documented.
   □ (b) DPD test kits used.
   □ (d) Color comparators available for inspection.
   □ (e) Bund log contains time, date results, initials, bather load, water clarity, water temperature, and weather conditions and available.

8:26-7.8 Chemical water quality standards for swimming pools and wading pools
   □ (a) Free chlorine, combined chlorine, bromine, and pH values continuously maintained within limits
   □ (b) All pool water disinfectant equivalent disinfecting strength maintained.
   □ (c) Stabilized chlorines, cyanuric acid levels maintained:
       1. No stabilized chlorines in indoor pools.

8:26-7.9 Physical water quality standards for swimming pools and wading pools
   □ (a) Pool operator monitors water clarity daily.
   □ (b) Deepest portion of the pool floor visible.

8:26-7.10 Salt water swimming and wading pools utilizing ocean and/or bay water
   □ (b) Salt water pools posted.

8:26-7.11 Microbiological water quality standards for hot tubs and spas
   □ (a) Meets standard.
   □ (b) Pseudomonas aeruginosa samples meet standard.

8:26-7.12 Chemical water quality standards for hot tubs and spas
   □ (a) Hot tubs monitored at every 2 hours.
   □ (b) Bound log maintained.
   □ (c) Disinfectant and chemical values continuously maintained.
   □ (e) Stabilized chlorines, cyanuric acid levels maintained:
       1. Stabilized chlorines shall be prohibited in indoor hot tubs and spas.

8:26-7.13 Algae
   □ No algae.

8:26-7.14 Physical water quality standards for hot tubs and spas
   □ Hot tub operator monitors the water clarity daily.

8:26-8.2 Inspection of public swimming pools, wading pools, hot tubs, spas, or bathing beaches
   □ (b) Facility operator permits access to health authority.

8:26-8.9 Recordkeeping
   □ (a) Accurate records maintained