

2785 White Bear Ave. North Suite 350 Maplewood, MN 55109 651-266-1199

Swimming Pool Pre-Opening Checklist

Use this checklist to make sure your pool is ready for opening.

WATER QUALITY
☐ Is disinfectant residual acceptable?
POOL: 1ppm-10ppm Chlorine; or 2ppm-20ppm Bromine for Pool. Measurement: (ppm)
SPA: 2ppm-10ppm
☐ Is pH between 7.2 and 7.8? Measurement :
☐ Is alkalinity at 50 ppm or greater? Measurement : (ppm)
☐ For outdoor pools ONLY: Is cyanuric acid (stabilizer) less than 100 ppm? Measurement : (ppm) ☐ Is combined chlorine less than or equal to 0.5 ppm? Measurement : (ppm)
☐ Is the spa temperature at or below 104 degrees F? Measurement : (degrees F)
☐ Is the water clear; can you see the main drain clearly?
OUTLET DRAINS AND DRAIN COVERS
☐ Do all main drain outlets have covers/grates meeting ASME/ANSI VGB standards?
☐ Skimmer equalizer lines are: ☐Permanently plugged ☐Covered with ASME/ANSI VGB cover or ☐Not applicable
☐ Have all covers/grates and mounting rings been inspected to ensure they have been properly
installed and are not broken, loose, cracked or missing screws?
☐ Are drain covers/grates installed with screws meeting the manufacturer's specifications?
☐ Is the manufacturer's specification sheet with date of installation available to be reviewed by the inspector?
Drain Cover Make/Model Number:
Drain Cover Install Date: Length of Manufacturer's Warranty: (years)
LIFE SAVING EQUIPMENT ☐ Is lifesaving equipment clearly marked "FOR EMERGENCY USE ONLY"? ☐ Is at least one unit of lifesaving equipment provided for each 2000 square feet of water surface? Units of lifesaving equipment for this pool/spa include: ☐ 1. Ring buoy (or rescue tube where there is a lifeguard) attached to a rope that is 1-1/2 times the width of the pool but not over 60 ft. ☐ 2. Life pole/shepherd's crook (with blunted ends) at least 12 ft. in length (fixed length, not adjustable)?
RECIRCULATION EQUIPMENT AND OPERATION
☐ Are all inlets working properly and all eyeballs in place?
☐ Are weirs and skimmer baskets in place, clean, and skimmers working properly?
☐ Is the pump working properly?
☐ Is the pump electrically grounded?
☐ Is the hair/lint strainer in place and routinely cleaned?
☐ Is any spa jet pumps on a working timer?
☐ Is the flow meter properly sized and operating? Measurement :(gpm)(gpm)(gpm above) : 60 =(hrs)
☐ What is the water turnover rate? Pool Volume :(gal) ÷(gpm above) ÷ 60 =(hrs) ☐ Are pressure gauges working properly? Measurement :(psi)
☐ Is circulation system operating at recommended pressures & backwashed as needed?
Pools with heaters—is there a thermometer on the return line to the nool?



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DISINFECTION EQUIPMENT AND OPERATION	
☐ Is the disinfectant feeder operating continuously when pool water is circulating?	
☐ When water stops flowing does the disinfectant stop feeding?	
☐ Are all chemicals stored in a dry, ventilated area in a safe manner?	
☐ Is the chemical storage area clean?	
☐ Is the "acid" stored away from other chemicals?	
☐ Are all pool water filling sources equipped with backflow prevention?	
RECORDS & PERSONNEL	
☐ Are pool water tests and maintenance activities recorded on a log for every day the pool is operating?	
☐ Is an Aquatics Employee Illness Log and an operation manual available for review by the inspector?	
☐ Is the attachment of the bottom drain cover or grate being physically tested and recorded each day?	
Does testing equipment include a DPD test kit, a phenol red pH test kit, a cyanuric acid test kit (if stabilizer is used at an outdoor pool), and an alkalinity test kit?	
☐ Is the on-site pool operator currently certified? Is the CPO certificate posted?	
CPO Name: CPO Expiration Date:	
☐ Flume and drop slides are: ☐Monitored and controlled by an attendant while in use or ☐ Not applicable	
DOOL AND ENGLOCUES	
POOL AND ENCLOSURE	
☐ Is fencing provided where required and in good repair?	
☐ Do all gates/doors completely self-close and self-latch from all positions (wide open to barely open)?	
☐ Are the pool walls and bottom in good condition and clean?	
☐ Is all lighting in safe and working condition?	
☐ Are all ladders and handrails securely in place?	
☐ Are depth markings at least 4 inches in height on the pool deck and depth markings identified as "FT" or "IN" ☐ Is the change in slope on the pool bottom marked by a 6" contrasting colored stripe?	.5
☐ Are decking and walkways clean and in good condition (no weeds, trip hazards, large cracks, dips, etc.)?	
\square Is the leading edge of all stair treads marked by a contrasting-colored stripe $1/2 - 2$ " wide?	
☐ Is the decking marked "NO DIVING" where required?	
☐ Are all warning signs posted (safety & sanitation, no lifeguard, parental supervision, and pool capacity)?	
☐ Are all diving boards in good repair if provided?	
☐ Do all diving wells comply with the dimensions required in the pool rules?	
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SUPPORT FACILITIES	
☐ Are restrooms, dressing rooms and shower facilities well-maintained and clean?	
☐ Are restrooms equipped with hand soap, paper towels, and toilet tissue?	
Are hand washing sinks and showers provided with hot water (between 90- and 130-degrees F)?	
☐ Is a drinking fountain provided in the pool area (for pools over 1600 square feet surface area)?	